



The winning team

MGNA PRICE LIST N.9
Tillage & Landscaping 2016



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General sales conditions

1) INTRODUCTION

- 1.1 The present General sales conditions ("General Conditions"), together with the special conditions foreseen in the order confirmation ("Order Confirmation"), shall govern all the sales of goods between MASCHIO GASPARDO S.p.A. ("Seller") and any purchaser ("Buyer") and shall prevail over any other possible conflicting provision contained in forms or other documents utilized by the Seller and/or the Buyer (hereinafter also jointly the "Parties").
- 1.2 The General Conditions are regarded as accepted by the Buyer failing any written communication to the contrary within ten days from receipt thereof.
- 1.3 These General Conditions can be derogated only by the provisions contained in the Order Confirmation.
- 1.4 Unless otherwise agreed between the Parties, the sales subject to these General Conditions are governed by the Laws of Italy, with the express exclusion of the 1980 Vienna Convention on Contracts of International Sales of Products (except for articles 8 and 11 thereof, which shall prevail over any conflicting provision of Italian law).
- 1.5 Any dispute, which might arise in relation to these General Conditions and to each contract regulated by the same, shall be submitted exclusively to the Court of Padova, Italy.

2) PRODUCTS

- 2.1 The object of the contracts of sale governed by these General Conditions are any agricultural, commercial and consumer equipments inserted in the Seller's price list ("Products") in force at the time of submission of the order by the Buyer, with the specifications indicated therein.

3) ORDERS

- 3.1 Each Buyer's order ("Order") shall be deemed accepted upon receipt by the Buyer of the Order Confirmation issued by the Seller. Offers submitted by agents or other intermediaries are not binding unless confirmed in writing by the Seller.
- 3.2 Descriptions, data, capacities, weights, drawings and other data stated in the Seller's catalogues or publications are indicative and, in any case, not binding, unless otherwise stated in the Order Confirmation.
- 3.3 Drawings and other technical documents are not included in the delivery. They belong to the Seller and, consequently, the Buyer shall not reproduce, transfer or show them to third parties.
- 3.4 The prices of the Products shall be determined having regard to the Seller's price-lists in force at the date of receipt of the Order - unless otherwise agreed in the Order Confirmation.
- 3.5 The Seller reserves the right to change its price-lists at any time.

4) PAYMENTS

- 4.1 Unless otherwise provided in the Order Confirmation, the payment is due from the date of the invoice issued by the Seller and in the currency specified therein.
- 4.2 Any payment shall be deemed effected at the Seller's place of business upon receipt thereof by the Seller. The issue of bills of exchange shall not be considered as payment nor shall be deemed a novation of the original obligations. In any case all duties and bank costs shall be borne by the Buyer.
- 4.3 If payment is to be made by Letter of Credit ("L/C"), the same shall be issued pursuant to the ICC Uniform Customs and Practice for Documentary Credits in force at the time of the Order. Furthermore, the L/C shall be irrevocable and confirmed by a first class bank located in Italy and satisfactory to the Seller, transferable in whole or in part, payable on the due date set out in the Order Confirmation and negotiable against the documents mentioned therein. Should Seller not require confirmation of the L/C, payment and negotiation thereof shall be in any event effected at the counters of the advising bank.
- 4.4 The opening of the L/C shall be notified to the Seller by the confirming or advising bank, as the case may be, within 10 (ten) banking days from receipt of the Order Confirmation by the Buyer. Failure to do so shall automatically cause the cancellation of the order, unless the Seller otherwise communicates.
- 4.5 The L/C shall be effective and binding until 30 (thirty) days after expiry of the payment term indicated in the Order Confirmation.
- 4.6 If, for any reason, the original payment terms are extended, the Buyer undertakes to renew the letter of credit. Failing the Buyer to renew the L/C within 5 (five) days from the extended date, the payment shall be deemed as immediately due.
- 4.7 The Seller shall in any case and under these circumstances have the right to suspend any supply in progress. If said delay exceeds 60 days, the Seller shall be entitled to terminate the contract and retain all sums already cashed, as liquidated damages.
- 4.8 The price for the Products shall be exclusive of any value added tax or tax duty and all costs or charges in relation to packaging, loading, unloading, carriage and insurance all of which amounts the Buyer shall pay in addition and under the same terms and conditions of payment of the Products.

5) DELIVERY TERMS

- 5.1 The delivery terms are stated in the Order Confirmation. Unless otherwise agreed in writing by the parties, the delivery terms are to be calculated with reference to the working days under the Italian calendar. The Terms indicated in the Order Confirmation are indicative and in case of delay in delivery the Buyer shall not be entitled to cancel the Order.
- 5.2 Deliveries shall take place Ex Works (Incoterms 2010) at Seller's premises, Campodarsego (PD), Italy. Therefore, if for any reason the Buyer fails to accept delivery of any of the Products when they are ready for delivery, or the the Company is unable to deliver the Products on time because the Buyer has not provided appropriate instructions, documents, licenses or authorizations:
 - (a) risk in the Products shall pass to the Buyer (including for loss or damage caused by the Seller's negligence);
 - (b) the Products shall be deemed to have been delivered; and
 - (c) the Seller may store the Products until delivery whereupon the Buyer shall be liable for all related costs and expenses (including without limitation storage and insurance).

6) RISK AND PROPERTY TRANSFER

- 6.1 Ownership of the Products remains vested with the Seller and shall not pass to the Buyer until full and complete payment of the Price is effected by the latter and, should the payment be made by means of cheques or bills of exchange, until their clearance, even if such documents are delivered in advance. Nevertheless, the Parties agree that all the risks deriving from loss or damage to the Products due to any cause whatsoever will pass to the Buyer as from the time of delivery Ex Work Incoterms 2010.
- 6.2 All possible costs for the registration of the retention of title shall be deemed totally due by the Buyer. Before the total payment of the Price is effected, the Buyer is not entitled to resell, hire or allow third parties to use the Products.
- 6.3 The Buyer shall have the obligation to inform the Seller, within 24 hours, of any enforcement proceeding or interim injunction rowsd by third parties on Products under reservation of title. The Buyer shall remain, in any case, liable to the Seller for any expense or damage, which the Seller may suffer in relation with such acts.

7) WARRANTY AND CLAIMS

- 7.1 The Seller warrants that the Products are free from defects in material and workmanship under normal use. Unless specifically indicated in writing by the Seller, this warranty will be valid for a period of 12 months from the delivery ExWorks of the Products and may not, in any case, be suspended or extended as a consequence of the non-use of the Product by the Buyer, even if due to warranty interventions. The Seller grants no other warranty to the buyer, who expressly waives any further legal or conventional warranty, whether implied or expressed.
- 7.2 At the time of delivery, the Buyer shall examine carefully each Product in order to verify the conformity of the supply to the agreed quantity and quality, verifying also the existence of patent defects. Should the Buyer discover any defector non-conformity in the agreed Product, it shall give immediate notice to the Seller by signing the delivery note with an endorsement of "reservation of right to inspect" and notifying its claims to the Seller, on penalty of forfeiture, within the following 8 days. After such term has elapsed, the supply shall be deemed accepted without reservation by the Buyer, with consequent waiver by the same to contest any defect in the Product.
- 7.3 Any latent defects, which are not discoverable at the time of delivery, shall be notified on penalty of forfeiture within 8 days from discovery thereof in the same way as patent defects.
- 7.4 Notwithstanding the provisions of Paragraphs 7.2 and 7.3 hereof, in no event shall a complaint be accepted by the Seller after twelve (12) months from the date of delivery of such Products to the Buyer.
- 7.5 In case of acknowledgement of the defects and of timely report of such defects by the Buyer, the Seller shall at its discretion and in accordance with its technical standards, repair and/or replace free of charge Ex Works (Incoterms 2010) Maschio - Gaspardo S.p.A. product plant the Product or its defective parts, or refund the Buyer the price paid for the defective Product.
- 7.6 The warranty mentioned in the present Article 7 shall cover only defects in material or workmanship under normal use of the Product. In no case can the warranty be extended to cover (i) Products on which the identification number or trademark has been altered or defaced; (ii) the defects caused by: (a) improper assembly or installation of the Product by the Buyer or third parties, (b) insufficient maintenance thereof, (c) improper or non-confirming use with respect to the normal functioning methods, (d) normal wear and tear (particularly of blades, bolts, nuts, gaskets, shear pins, pto shafts, oil, hydraulic hoses), (e) repairs, additions, alterations or interventions made by third parties without the written consent of the Seller, (f) the transit from the place of delivery to the final destination, (g) misuse or incorrect storage, (h) use of non-original spare parts, (i) fire, acts of God, or any other unforeseen events not ascribable to the Seller.
- 7.7 No other form of intervention under warranty and/or refund shall be claimed by the BUYER; IN PARTICULAR SELLER SHALL NOT BE LIABLE FOR DIRECT, INDIRECT, INCIDENTAL OF CONSEQUENTIAL DAMAGES (ALSO ACCORDING TO ARTICLE 1519-QUINQUIES OF THE ITALIAN CIVIL CODE) WHICH MAY DERIVE FROM THE DEFECTIVE NATURE AND/OR NON CONFORMITY OF THE PRODUCTS, SUCH CLAIMS FOR DAMAGES BEING, TO THE EXTENT PERMITTED BY LAW, EXPRESSLY EXCLUDED AND WAIVED BY THE BUYER.
- 7.8 Any possible claim by the Buyer, as well as any judicial action by the same, shall not, in any case, entitle the Buyer to suspend or delay the payments due under the sales contract.

8) NON-ASSIGNABILITY AND SEVERANCE

- 8.1 The Buyer's rights, credits and obligations may not be transferred to third parties without the Seller's previous written consent.
- 8.2 The invalidity of one or more clauses of the General Conditions or Order Confirmation shall not affect the validity of the remaining clauses.
- 8.3. Pursuant to and by effect of art. 1341 - 1342 Civil Code, the parties declare to have read and approved all the articles of the present general conditions, and in particular Articles. 1.5); 4.4); 5.2.a); 7.7) and 8.1).

The Company reserves the right to apply modifications to prices, machines equipment or images without advance notification.

The following terms and symbols are used in this price list:

European Certification. Valid only when genuine spare parts are used

Certifications



COMPANY WITH QUALITY SYSTEM
CERTIFIED UNI EN ISO 9001: 2008

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Dealers warranty claim procedure

In order to comply with the Maschio Gaspardo Machinery Warranty Policy the dealer/retailer shall conform to the following claim submitting procedure:

a) Check the retail date, it shall be within a year from the invoice date to the end user

b) Define the type of damage and what its cause might be:

1) Defect in material and workmanship (covered by warranty policy).

2) Misuse, accident, lack of proper maintenance or care, improper repair, use of non-genuine parts for replacement, alteration or modifications not approved in writing by Maschio Gaspardo S.p.A., wear and deterioration related to normal use of the product.

If the cause of damage is the defect in material and workmanship the warranty claim procedure that the claimer has to comply with is the following:

1) The Warranty Claim shall be submitted through the proper form (SGQ48) within and not later than 15 days from the date of damage detection. The form shall be duly filled in by the claimer in all its sections, otherwise the claim is void.

2) Photographs shall be attached to the claim to prove the type and entity of the damage.

3) NO orders for spare parts shall be sent by the claimer to MASCHIO GASPARDO parts dept. The claim form shall be enough to activate the urgent shipment of required parts.

4) If the end user urgently needs parts for the repair and the dealer has them in stock, the dealer may supply him immediately the genuine parts; Maschio Gaspardo will then supply the dealer the same parts, free of charge (if warranty claim is accepted). If the MG Service office retains that the warranty claim is unjustified thus not valid (partially or totally), the dealer will have to invoice the client re-stocking his warehouse with original MG parts at own expense.

On the other hand Maschio Gaspardo S.p.A. (MG) will proceed as follows in order to give the proper feedback to the claimer:

a) Once the warranty claim is received, MG will check its validity based on the information provided by the claimer in the duly filled in form and attachments (photographs, reports) and will confirm in writing if the claim has been fully accepted, or partially accepted.

b) Parts to supply might be handled by MG in two different ways:

1) Parts are supplied and invoiced before the defective parts are returned by the claimer for inspection:

MG uses this method when major time is needed to better evaluate the doubtful claims. The claimer shall send back the defective parts within and not later than 60 calendar days from supplier's replacement parts invoice date. After the inspection of defective parts, MG will confirm in writing whether the claim has been fully accepted, or partially accepted, or rejected. If accepted or partially accepted, MG will issue a credit note in favor of the claimer within and not later than 30 days from the date the defective parts have been received.













2) Parts are supplied free of charge:

MG uses this method when claims are clear and no defective parts are needed for inspection, yet it may be that MG requests the claimer to keep them in stock for a certain period to allow an inspection on occasion of a visit by MG's staff






Remarks:

- Labour costs and any other expense related to repair will not be refunded by MG
- Parts supply by MG shall be on ex-works basis (Incoterms 2010)

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Icon legend



DUO-CONE SEALING SYSTEM

Two metal sealing rings floating in position and two elastomeric load rings provide positive sealing contact allowing lubricant retention and excluding any contamination (water, mud, dust).



BARREL TYPE BEARINGS

The heavy-duty barrel type bearings ensure an extended life (+ 30% over traditional taper roller bearing) and no-maintenance compare to the spherical ones. Their self-aligning and sturdy structure allow to keep up with heavy working loads.



MULTISPEED GEARBOX

The multispeed gearbox with interchangeable gears allow to change the number of blades revolution on rotary tillers or power harrows.



SLIP CLUTCH PTO SHAFT

PTO shaft with slip clutch avoid damages to the transmission gearbox. Compare to the shear pin PTO shaft, the slip clutch reduces downtime resulting from shear bolt replacement. Two plates compressed by a series of springs on the casing, transmits power to the implement. When there is an obstruction, the clutch slips and prevents the shock load from being transmitted to the tractor or absorbed completely by the implement.



CAM CLUTCH PTO SHAFT

Cam PTO shaft is the best protection system available on the market for transmission: the cam-based system reduces the efforts on transmission gear box when the admissible load capacity is exceed. It can hold up a weight until 2000 kN.



SIDE CAM CLUTCH PTO SHAFT

Folding frame equipment are equipped with side cam PTO shafts. Both shafts avoid damages on side gearbox independently from each other. This means that one side stops the other can keep working.



QUICK BLADE RELEASE

Thanks to a simple wrench, all blades can be released from the blade-holders easily and fast even in the open field. By RAPIDO system the maintenance time is drastically reduced.



STONE DEFLECTORS

Bolt-on stone deflectors PLUS guarantee maximum protection from: stones, heavy trash and residues twisting around the rotors.



TUNGSTEN COATED BLADES

Tungsten coated blades are suggested for sandy (highly abrasive) and stony soils. This special coating can extend the blades life more than three times.



NITROGEN ACCUMULATOR

Auto-reset circuit system with nitrogen accumulator and safety valve prevents frame damages and reduces downtime resulting from shear bolt replacement.



FLOATING UPWARDS

By the floating system, the power harrow wings can fold upward following perfectly the soil profile and ensuring a constant working depth.



FLOATING DOWNWARDS

By floating system, the power harrow wings can fold downward following perfectly the soil profile and ensuring a constant working depth.

Rotary Tiller Range



Rotary Tiller Range

L

10 - 25 HP

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Mod. 85
105
115
125



W

15 - 40 HP

Page 16

Mod. 105
125
145
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A

30 - 60 HP

Page 17

Mod. 100
120
140
160
180



H

30 - 60 HP

Page 18

Mod. 125
145
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205



SILVA

40 - 80 HP

Page 19

Mod. 160 C
185 C
205 C



U

35 - 80 HP

Page 20

Mod. 130
140
155
180
205
230



B

45 - 100 HP

Page 22

Mod. 155
180
205
230



C

60 - 130 HP

Page 24

Mod. 205
230
250
280
300



SC

90 - 170 HP

Page 26

Mod. 230
250
280
300



G

180 - 250 HP

Page 28

Mod. 300
350
400



PUMA

120 - 240 HP

Page 30

Mod. 320
370
420
470



PANTERA

200 - 380 HP

Page 32

Mod. 420
470
520
570
620



Rotary Tiller Range

Rotary Tiller Range	Minimum Working Width Ft.	Maximum Working Width Ft.	Tractor Power HP	Standard Side Drive	Optional Side Drive	Standard PTO shaft	Optional PTO shaft	Central Drive - PTO	Blades per flange nr.
L	3	4	10 - 25	Chain	-	Shear-bolt	Slip clutch	540 rpm; 1s	4
W	3,4	5,4	15 - 40	Chain	-	Slip clutch	-	540 rpm; 1s	4
A	3,4	6,1	30 - 60	Chain	-	Slip clutch	-	540 rpm; 1s	4
H	0,0	0,0	30 - 60	Gear	Chain	Slip clutch	-	540 rpm; 1s; speed gear (opt.)	6
SILVA	4,1	6,7	40 - 80	Gear	-	Slip clutch	-	540 rpm; speed gear	6
U	5,2	6,9	35 - 80	Gear	-	Slip clutch	-	540 rpm; speed gear	6
B	4,4	7,7	45 - 100	Gear	-	Slip clutch	-	540 rpm; speed gear	6
C	5,2	7,7	60 - 130	Gear	-	Slip clutch	Cams	540-1000 rpm; speed gear	6
SC	6,9	10,2	90 - 170	Gear	-	Slip clutch	Cams	540-1000 rpm; speed gear	6
G	7,7	10,2	180 - 250	Gear	-	Cams	-	540-1000 rpm; 3 s; lever	6
PUMA	10,2	13,5	120 - 240	Gear	-	Direct	-	1000 rpm; 1s	6
PANTERA	10,8	14,1	200 - 380	Gear	-	Cam (lateral)	-	1000 rpm; 1s	6



BLADE rotor



COBRA rotor



CONDOR rotor

The technical data and illustrations are indicative. MASCHIO GASPARDO Group reserves the right to modify and update the technical specifications at any time and without prior notice.

Working depth stated in technical tables is meant only on ploughed soil.

The machines depicted may feature options and accessories not included in the standard configuration.

7.5-18.5 kW (10-25 HP)

STANDARD EQUIPMENT

Single speed gearbox with 540 rpm PTO
 Rotor revolutions (rpm): 254
 PTO shaft with shear pin (1" 3/8 Z6 tractor side yoke)
 Side chain drive, grease lubrication
 Universal three point hitch, cat. 1^A
 Three point hitch manual offset
 4 blades per flange (side blades are always mounted outwards)
 «CE» safety guards
 Ready for tractors with counterclockwise rotation of PTO



TECHNICAL DATA

L										
	kW	HP	Working Width Ft.	Total Width Ft.	Ft.		in.	nr.		
85	7,5-18,5	10-25	3	3	1	1,9	6	16		
105	11-18,5	15-25	3,4	3,8	1,7	2,4	6	20		
115	13-18,5	18-25	3,8	4,2	1,9	2,9	6	20		
125	15-18,5	20-25	4,1	4,5	2,1	3,0	6	24		

Version	Model	Weight Lbs.	Code	Price \$
SKIDS	L 85	273	C97908003	2,406
	L 105	290	C97910003	2,483
	L 115	308	C97911003	2,534
	L 125	326	C97912003	2,586

DESCRIPTION	Code	Price \$
ACCESSORIES	Price surcharge - PTO shaft with slip clutch	96

11-30 kW (15-40 HP)



STANDARD EQUIPMENT

- Single speed gearbox with 540 rpm PTO
- Rotor revolutions (rpm): 208
- PTO shaft with slip clutch (1" 3/8 Z6 tractor side yoke)
- Side chain drive in oil bath
- Universal three point hitch, cat. 1^A
- Three point hitch manual offset
- 4 blades per flange (side blades are always mounted outwards)
- 6 blades version available upon request
- «CE» safety guards

Ready for tractors with counterclockwise rotation of PTO



TECHNICAL DATA

W	kW HP		Working Width		Total Width		Blades		Flanges	
	kW	HP	Ft.	Ft.	Ft.	Ft.	In.	nr.	In.	nr.
105	11-30	15-40	3	4	1	2	6	20		
125	17-30	23-40	4,1	4,5	0,7	2,7	6	24		
					2,1	2,1				
145	18-30	25-40	4,8	5,2	0,7	3,4	6	28		
					2,4	2,4				
165	22-30	30-40	5,4	5,8	0,8	4,0	6	32		
					2,7	2,7				
					0,7	4,7				

Version	Model	Weight Lbs.	Code	Price \$
SKIDS	W 105	374	C9761002102	2,784
	W 125	427	C9761202102	2,880
	W 145	480	C9761402102	2,976
	W 165	532	C9761602102	3,072

	DESCRIPTION	Code	Price \$
ACCESSORIES	Price surcharge - 6 blades per flange		128

22-44 kW (30-60 HP)



STANDARD EQUIPMENT

Single speed gearbox with 540 rpm PTO
 Rotor revolutions (rpm): 208
 PTO shaft with slip clutch (1" 3/8 Z6 tractor side yoke)
 Side chain drive in oil bath
 Universal three point hitch:
 I^A cat. (100-120-140)
 II^A cat. (160-180)
 Offset front bar hitches
 4 blades per flange (side blades are always mounted outwards)
 6 blades version available upon request
 «CE» safety guards



TECHNICAL DATA

A	kW HP		Working Width Total Width		Ft.		in.		nr.	
	kW	HP	Ft.	Ft.	Ft.	Ft.	in.	in.	nr.	nr.
100	22-44	30-60	3	4	1.5	1.5	8	8	20	20
120	26-44	35-60	4,1	4,5	2.05	2.05	8	8	24	24
140	30-44	40-60	4,8	5,2	2.4	2.4	8	8	28	28
160	33-44	45-60	5,4	5,8	2.7	2.7	8	8	32	32
180	37-44	50-60	6,1	6,5	3.05	3.05	8	8	36	36

Version	Model	Weight Lbs.	Code	Price \$
SKIDS	A 100	506	C9781002101	3,443
	A 120	550	C9781202101	3,718
	A 140	605	C9781402101	3,891
	A 160	627	C9781602101	4,064
	A 180	682	C9781802101	4,237

	DESCRIPTION	Code	Price \$
ACCESSORIES	Pair of front wheels for working depth adjustment	M99500013	627
	Price surcharge - 6 blades per flange		128

22-44 kW (30-60 HP)

STANDARD EQUIPMENT

Single speed gearbox with 540 rpm PTO
 Rotor revs (rpm): 215
 PTO shaft with slip clutch(1" 3/8 Z6 tractor side yoke)
 Side gears drive in oil bath
 Universal three point hitch:
 I[^] cat. (125-145)
 II[^] cat. (165-185-205)
 Offset front bar hitches
 6 blades per flange (side blades are always mounted inwards)
 "Duo cone" waterproof sealing, oil bath lubrication
 «CE» safety guards



TECHNICAL DATA

H	kW		HP		Working Width		Total Width		Ft.		in.		nr.	
125	22-44	30-60	4	4	2				2		9	36		
145	26-44	35-60	4,8	5,2	2,4				2,4		9	42		
165	30-44	40-60	5,4	5,8	2,9				2,9		9	48		
185	33-44	45-60	6,1	6,5	3,05				3,05		9	54		
205	37-44	50-60	6,7	7,1	3,35				3,35		9	60		

Version	Model	Weight Lbs.	Code	Price \$
SKIDS	H 125	616	I9571250013	4,666
	H 145	664	I9571450013	4,794
	H 165	713	I9571650013	4,922
	H 185	761	I9571850013	5,050
	H 205	810	I9572050013	5,178

	DESCRIPTION	Code	Price \$
ACCESSORIES	Pair of front wheels for working depth adjustment	M99500118	627
	Pair of wheel track eradicators	M99500252	339
	Set of wear-resistant skids	M99500722	141
	Disk plow - right side	M99500603	896
	Disk plow - left side	M99500604	896
	Adapter for "USA" type cat. II (quick hitch)	M99532510	282
	Price surcharge - multispeed gearbox for 540 rpm PTO		467
	Price surcharge - side drive chain in oil bath		141

30-59 kW (40-80 HP)
ADJUSTABLE OFFSET



STANDARD EQUIPMENT

Multispeed Gearbox 540 rpm PTO
Rotor revolutions (4s): 178-201-227-256
PTO shaft with slip clutch(1" 3/8 Z6 tractor side yoke)
Side gears drive in oil bath
Universal three point hitch, cat. II^
Tiller hydraulic offset
Front skids for working depth adjustment
6 blades per flange (side blades are always mounted inwards)
"Duo cone" waterproof sealing, oil bath lubrication
«CE» safety guards
Version with side gearbox available upon request



TECHNICAL DATA

SILVA	kW		HP		Working Width		Total Width		Ft.		in.		nr.	
	30-59	40-80	5	6	3	3,9	9	36						
160 C	30-59	40-80	5	6	3	3,9	9	36						
185 C	37-59	50-80	6,1	6,5	3,0	4,3	9	42						
205 C	44-59	60-80	6,9	7,3	3,4	4,8	9	48						







Version	Model	Weight Lbs.	Code	Price \$
SIDE SKIDS (ORCHARD)	SILVA 160 C	1100	M9621510001	9,011
	SILVA 185 C	1210	M9621810001	9,267
	SILVA 205 C	1309	M9622010001	9,491
FRONT SKIDS (VINEYARD)	SILVA 160 C	1100	M9621511001	9,011
	SILVA 185 C	1210	M9621811001	9,267
	SILVA 205 C	1309	M9622011001	9,491

DESCRIPTION	Code	Price \$
ACCESSORIES Pair of front wheels for working depth adjustment	M99500455	576

**26-59 kW (35-80 HP)
MULTISPEED GEARBOX**



TECHNICAL DATA

U												
	kW	HP	Ft.	Ft.	Ft.	Ft.	Ft.	Ft.	in.	nr.		
130	26-59	35-80	4	5	2			2	9	30		
140	30-59	40-80	4,8	5,1	2,4		2,4	9	9	33		
155	33-59	45-80	5,2	5,6	2,6		2,6	9	9	36		
180	37-59	50-80	6,1	6,4	3,05		3,05	9	9	42		
205	44-59	60-80	6,9	7,3	3,95		3,95	9	9	48		
230	52-59	70-80	7,7	8,1	3,65		3,65	9	9	54		

STANDARD EQUIPMENT

- Multispeed Gearbox 540 rpm PTO
- Rotor revolutions (4s): 178-201-227-256
- PTO shaft with slip clutch (1" 3/8 Z6 tractor side yoke)
- Side gear drive in oil bath
- Universal three point hitch, cat. II^
- Offset front bar hitches
- 6 blades per flange (side blades are always mounted inwards)
- Bonnet spring adjusters
- "Duo cone" waterproof sealing, oil bath lubrication
- «CE» safety guards

Side blades mounted outwards available upon request

Version	Model	Weight Lbs.	Code	Price \$
SKIDS	U 130	836	C97U133010	5,606
	U 140	880	C97U143410	5,747
	U 155	924	C97U153010	5,952
	U 180	1012	C97U183010	6,285
	U 205	1100	C97U203010	6,637
	U 230	1210	C97U233010	6,976
CAGE ROLLER Ø 15 in.	U 180	1296	C97U183010 + M90B20615	7,584
	U 205	1415	C97U203010 + M90B23615	8,000
	U 230	1549	C97U233010 + M90B25615	8,403
CAGE ROLLER Ø 18 in.	U 180	1368	C97U183010 + M90B20614	7,834
	U 205	1503	C97U203010 + M90B23614	8,301
	U 230	1643	C97U233010 + M90B25614	8,774
PACKER ROLLER Ø 18 in.	U 180	1423	C97U183010 + M90B20603	8,685
	U 205	1555	C97U203010 + M90B23603	9,229
	U 230	1712	C97U233010 + M90B25603	9,754
SPIKE ROLLER Ø 20 in.	U 180	1294	C97U183010 + M90B20617	7,699
	U 205	1415	C97U203010 + M90B23617	8,186
	U 230	1555	C97U233010 + M90B25617	8,640
FOR THE COMBINATION WITH THE ROLLER IT IS NECESSARY TO PROVIDE THE MACHINE WITH MECHANICAL CONNECTION KIT				
CONNECTION KIT	Mechanical roller connection kit	59	M99500930	410



Mechanical roller connection kit

	DESCRIPTION	Code	Price \$
ACCESSORIES	Anti-wear skids kit	M99501006	83
	Pair of wheel track eradicators	M99500252	339
	Pair of front wheels for working depth adjustment	M99500118	627
	Adapter for "USA" type cat. II (quick hitch)	M99532910	314
	Additional tubes kit for cage roller Ø 18 in. - Mod. 180	M90B20499	480
	Additional tubes kit for cage roller Ø 18 in.- Mod. 205	M90B23499	570
	Additional tubes kit for cage roller Ø 18 in.- Mod. 230	M90B25499	614

**33-74 kW (45-100 HP)
MULTISPEED GEARBOX**



TECHNICAL DATA

B	kW HP		Working Width		Total Width		Ft.		in.		nr.	
	Ft.	Ft.	Ft.	Ft.	Ft.	Ft.	in.	nr.				
180	37-74	50-100	6	6	3	3	10	42				
205	44-74	60-100	6,9	7,3	3.45	3.45	10	48				
230	52-74	70-100	7,7	8,1	3.85	3.85	10	54				

STANDARD EQUIPMENT

Multispeed Gearbox 540 rpm PTO
 Rotor revolutions (4s): 140-174-215-266
 PTO shaft with slip clutch (1" 3/8 Z6 tractor side yoke)
 Side gear drive in oil bath
 Universal three point hitch, cat. II[^]
 Offset front bar hitches
 6 blades per flange (side blades are always mounted inwards)
 Bonnet spring adjusters
 Pair of skids
 "Duo cone" waterproof sealing, oil bath lubrication
 «CE» safety guards

IMPORTANT: for use on hard or stony soil counter flanges are recommended

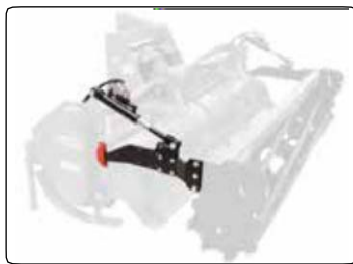
VERSION SUPER:
 Oversized rotor Ø 22 in. with high strength steel flanges
 New flanks for deeper tillage
 Hardened-steel anti-wear skids

Side blades mounted outwards available upon request
 Side version available upon request

Version	Model	Weight Lbs.	Code	Price \$
SKIDS	B 155	1195	C9501530210	7,418
	B 180	1353	C9501830210	7,834
	B 205	1509	C9502030210	8,256
	B 230	1639	C9502330210	8,685
CAGE ROLLER Ø 18 in.	B 180	1782	C9501830210 + M90B20472	9,709
	B 205	1971	C9502030210 + M90B23472	10,259
	B 230	2149	C9502330210 + M90B25472	10,810
PACKER ROLLER Ø 18 in.	B 180	1912	C9501830210 + M90B20665	11,002
	B 205	2143	C9502030210 + M90B23665	11,597
	B 230	2312	C9502330210 + M90B25665	12,211
SPIRAL ROLLER Ø 20 in.	B 180	1850	C9501830210 + M90B20436	10,227
	B 205	2050	C9502030210 + M90B23436	10,822
	B 230	2233	C9502330210 + M90B25436	11,424
SPIKE ROLLER Ø 24 in.	B 180	1808	C9501830210 + M90B20640	9,728
	B 205	2011	C9502030210 + M90B23640	10,317
	B 230	2185	C9502330210 + M90B25640	10,918

For the combination with the roller it is necessary to provide the machine with mechanical or hydraulic connection kit

CONNECTION KIT				
	Mechanical roller connection kit #	123	M99500645	589
	Hydraulic roller connection kit #	145	M99500646	1,011



Hydraulic roller connection kit



Mechanical roller connection kit

	DESCRIPTION	Code	Price \$
ACCESSORIES	Pair of wheel track eradicators	M99500260	442
	Pair of front wheels for work depth adjustment	M99500261	755
	Pair of Ø 20 in. side wheels	M99566731	1,645
	Flanks scraping external blade	M99500435	96
	RH side disc (each)	M99500263	877
	LH side disc (each)	M99500264	877
	Adapter for "USA" type hitches, cat. II (quick coupler)	M99500633	397
	Carter protection guard kit and external skid for roller usage *	M99501002	269
	Anti-wear skids kit	M99501004	83
	Hardened-steel anti-wear skids	M99500799	544
	Additional tubes kit for cage roller Ø 18 in. - Mod. 180	M90B20499	480
	Additional tubes kit for cage roller Ø 18 in.- Mod. 205	M90B23499	570
	Additional tubes kit for cage roller Ø 18 in.- Mod. 230	M90B25499	614
	Price surcharge - counter flanges (155 - 180)		448
	Price surcharge - counter flanges (205 - 230)		595
	Price surcharge for version SUPER 155 - 180		288
Price surcharge for version SUPER 205 - 230		314	

The machine is compatible with larger widths rollers
For the full range of rollers available see p. ROLLER

**44-96 kW (60-130 HP)
MULTISPEED GEARBOX**

TECHNICAL DATA

C										
	kW	HP	Ft.	Ft.	Ft.	Ft.	in.	nr.		
205	44-96	60-130	7	7	3.5	3.5	10	48		
230	52-96	70-130	7,7	8,1	3.35	3.35	10	54		
250	59-96	80-130	8,5	9,0	2.25	2.25	10	60		
280	63-96	85-130	9,4	9,8	4.7	4.7	10	66		
300	74-96	100-130	10,2	10,6	5.1	5.1	10	72		

STANDARD EQUIPMENT

540/1000 rpm PTO gearbox
 Rotor revolutions 540 rpm PTO (4s): 175-214-262-143
 Rotor revolutions 1000 rpm PTO (2s): 324-356
 PTO shaft with slip clutch (1" 3/8 Z6 tractor side yoke)
 Side gear drive in oil bath
 Universal three point hitch, cat. II[^]
 Offset front bar hitches
 6 blades per flange (side blades are always mounted inwards)
 Bonnet spring adjusters
 Pair of skids
 "Duo cone" waterproof sealing, oil bath lubrication
 «CE» safety guards

IMPORTANT: for use on hard or stony soil counter flanges are recommended

Side blades mounted outwards available upon request

Version	Model	Weight Lbs.	Code	Price \$
SKIDS	C 205	1584	C9512030210	8,570
	C 230	1712	C9512330210	9,370
	C 250	1824	C9512530210	9,792
	C 280	2035	C9512830210	10,438
	C 300	2068	C9513030210	10,861
CAGE ROLLER Ø 18 in.	C 205	1934	C9512030210 + M90B23472	10,573
	C 230	2185	C9512330210 + M90B25472	11,494
	C 250	2365	C9512530210 + M90B28472	12,045
	C 280	2534	C9512830210 + M90B30472	12,813
	C 300	2664	C9513030210 + M90B33472	13,363
PACKER ROLLER Ø 18 in.	C 205	2121	C9512030210 + M90B23665	11,910
	C 230	2376	C9512330210 + M90B25665	12,896
	C 250	2594	C9512530210 + M90B28665	13,498
	C 280	2746	C9512830210 + M90B30665	14,323
	C 300	2944	C9513030210 + M90B33665	14,925
SPIRAL ROLLER Ø 20 in.	C 205	2033	C9512030210 + M90B23436	11,136
	C 230	2504	C9512330210 + M90B25436	12,109
	C 250	2534	C9512530210 + M90B28436	12,710
	C 280	2658	C9512830210 + M90B30436	13,523
	C 300	2772	C9513030210 + M90B33436	14,125
SPIKE ROLLER Ø 24 in.	C 205	1927	C9512030210 + M90B23640	10,630
	C 230	2169	C9512330210 + M90B25640	11,603
	C 250	2372	C9512530210 + M90B28640	12,186
	C 280	2495	C9512830210 + M90B30640	12,998
	C 300	2662	C9513030210 + M90B33640	13,587

For the combination with the roller it is necessary to provide the machine with mechanical or hydraulic connection kit

CONNECTION KIT	Kit #	Weight	Code	Price \$
Mechanical roller connection kit #	123		M99500645	589
Hydraulic roller connection kit #	145		M99500646	1,011



Mechanical roller connection kit



Hydraulic roller connection kit

	DESCRIPTION	Code	Price \$
ACCESSORIES	Hydraulic seed drill hitch (only for C 230-250-280-300)	M99500239	3,546
	Pair of wheel track eradicators	M99500260	442
	Pair of Ø 20 in. side wheels	M99566731	1,645
	Pair of front wheels for work depth adjustment	M99500261	755
	Flanks scraping external blade	M99500435	96
	RH side disc (each)	M99500263	877
	LH side disc (each)	M99500264	877
	Carter protection guard kit and external skid for roller usage *	M99501002	269
	Anti-wear skids kit	M99501004	83
	Hardened-steel anti-wear skids	M99500799	544
	Kit third-point brackets C 280-300	M99525124	339
	Adapter for "USA" type hitch, cat. II (quick hitch)	M99551024	570
	Price surcharge - cam clutch PTO shaft		896
	Price surcharge - rear PTO (not sellable separately)		198
	Price surcharge - counter flanges (205 - 250)		595
Price surcharge - counter flanges (280 - 300)		704	

The machine is compatible with larger widths rollers
For the full range of rollers available see p. ROLLER

66-126 kW (90-170 HP)
MULTISPEED GEARBOX



TECHNICAL DATA

SC	kW HP		Working Width		Total Width		Ft.		in.		nr.	
	Ft.	Ft.	Ft.	Ft.	Ft.	Ft.	in.	nr.				
230	66-126	90-170	8	8	4	4	10	54				
250	74-126	100-170	8,5	9,0	4.25	4.25	10	60				
280	81-126	110-170	9,4	9,8	4.7	4.7	10	66				
300	95-126	130-170	10,2	10,6	5.1	5.1	10	72				

STANDARD EQUIPMENT

540/1000 rpm PTO gearbox
 Rotor revolutions PTO 540 rpm (3s): 133-162-220
 Rotor revolutions PTO 1000 rpm (3s): 181-246-300
 PTO shaft with slip clutch(1" 3/8 Z21 tractor side)
 Side gears drive in oil bath
 Universal three point hitch, cat. II^A
 Swinging front hitches
 Rear PTO
 6 blades per flange (side blades are always mounted inwards)
 Bonnet spring adjusters
 Pair of skids
 Heavy duty spherical roller bearings
 "Duo cone" waterproof sealing, oil bath lubrication
 Third point linkages standard on 280 and wider versions
 «CE» safety guards

Version with Ø 22 in. rotor available upon request
 Version with outwards mounted side blades available upon request

SC COBRA 280
 If equipped with a side-disc share (r/h - l/h) = 10 ft. working width

IMPORTANT: for use on hard or stony soil counter flanges are recommended

Version	Model	Weight Lbs.	Code	Price \$
SKIDS	SC 230	1980	M9662360210	11,962
	SC 250	2112	M9662560210	12,448
	SC 280	2266	M9662860212	13,158
	SC 300	2420	M9663060212	13,645
CAGE ROLLER Ø 18 in.	SC 230	2453	M9662360210 + M90B25472	14,086
	SC 250	2653	M9662560210 + M90B28472	14,701
	SC 280	2853	M9662860212 + M90B30472	15,533
	SC 300	3016	M9663060212 + M90B33472	16,147
PACKER ROLLER Ø 18 in.	SC 230	2644	M9662360210 + M90B25665	15,488
	SC 250	2882	M9662560210 + M90B28665	16,154
	SC 280	3065	M9662860212 + M90B30665	17,043
	SC 300	3296	M9663060212 + M90B33665	17,709
SPIRAL ROLLER Ø 20 in.	SC 230	2772	M9662360210 + M90B25436	14701
	SC 250	2823	M9662560210 + M90B28436	15,366
	SC 280	3034	M9662860212 + M90B30436	16,243
	SC 300	3124	M9663060212 + M90B33436	16,909
SPIKE ROLLER Ø 24 in.	SC 230	2493	M9662360210 + M90B25640	14,195
	SC 250	2673	M9662560210 + M90B28640	14,842
	SC 280	2873	M9662860212 + M90B30640	15,718
	SC 300	3078	M9663060212 + M90B33640	16,371

For the combination with the roller it is necessary to provide the machine with mechanical or hydraulic connection kit

CONNECTION KIT	Mechanical roller connection kit #	123	M99500645	589
	Hydraulic roller connection kit #	145	M99500646	1,011



Mechanical roller connection kit



Hydraulic roller connection kit



COBRA rotor: hard soil



CONDOR rotor: stony soil






	DESCRIPTION	Code	Price \$
ACCESSORIES	Hydraulic seed drill hitch	M99500239	3,546
	Pair of wheel track eradicators	M99500260	442
	Pair of Ø 20 in. side wheels	M99566731	1,645
	Pair of front wheels for work depth adjustment	M99500261	755
	Flanks scraping external blade	M99500435	96
	RH side disc (each)	M99500263	877
	LH side disc (each)	M99500264	877
	Carter protection guard kit and external skid for roller usage (SC)	M99501003	269
	Anti-wear skids kit	M99501004	83
	Hardened-steel anti-wear skids	M99500799	544
	Adapter for "USA" type hitch, cat. III N (quick hitch)	M99566024	723
	Price surcharge - cam clutch PTO shaft		966
	Price surcharge - Ø 22 in. rotor - SC 280-300		429
	Price surcharge - counter flanges (230 - 250)		595
	Price surcharge - counter flanges (280 - 300)		704
	Counter flanges kit for inner flanges SC COBRA 300	M99500073	826
	Counter flanges kit for inner flanges SC COBRA 250-280	M99500071	755
	Price surcharge for Cobra/Condor rotor - SC 250		1,971
	Price surcharge for Cobra/Condor rotor - SC 280		2,163
	Price surcharge for Cobra/Condor rotor - SC 300		2,355

The machine is compatible with larger widths rollers
For the full range of rollers available see p. ROLLER

132-184 kW (180-250 HP)
MULTISPEED HAND LEVER GEARBOX



TECHNICAL DATA

G										
	kW	HP	Ft.	Ft.	Ft.	Ft.	in.	nr.		
300	132-184	180-250	10	11	5	5	11	72		
350	147-184	200-250	12	12,6	6	6	11	84		
400	162-184	220-250	13	14,3	6.5	6.5	11	96		

STANDARD EQUIPMENT

- 1000 rpm PTO gearbox with hand lever
- Rotor revolutions (3s) gears (22-19): 161-178-196
- Rotor revolutions (3s) gears (19-22): 216-238-263
- PTO shaft with cam clutch (1" 3/8 Z6 tractor side yoke)
- Side gear drive in oil bath
- Universal three point hitch
- II[^] cat. (300-350)
- III[^] cat. (400)
- Swinging front hitches
- Gearbox oil cooler system with radiator
- Rear PTO
- 6 blades per flange with double flange (side blades are always mounted inwards)
- Bonnet spring adjusters
- Mechanical rear roller adjusters
- Heavy duty spherical roller bearings
- "Duo cone" waterproof sealing, oil bath lubrication
- «CE» safety guards
- Side blades mounted outwards available upon request
- Counter flanges

Version	Model	Weight Lbs.	Code	Price \$
SKIDS	G 300	3212	M96930951	31,034
	G 350	3538	M96935951	32,480
	G 400	3863	M96940951	33,926
CAGE ROLLER Ø 18 in.	G 300	4048	M96930525	34,464
	G 350	4473	M96935525	36,275
	G 400	4985	M96940525	38,093
PACKER ROLLER Ø 20 in.	G 300	4807	M96930515	36,077
	G 350	5247	M96935515	37,984
	G 400	5687	M96940515	39,885



	DESCRIPTION	Code	Price \$
ACCESSORIES	Hydraulic seed drill hitch	M99500239	3,546
	Adapter for "USA" type hitch, cat. III (quick hitch)	M99569024	1,178
	RH side disc (each)	M99500263	877
	LH side disc (each)	M99500264	877
	Pair of front wheels for working depth adjustment	M99596036	1,190
	Pair of wheel track eradicators	M99596255	730
	Price surcharge - hydraulic roller side adjusters		1,030

88-178 kW (120-240 HP)
FOLDING ROTARY TILLER



TECHNICAL DATA

PUMA	kW HP		Working Width		Total Width		Ft.		in.		nr.	
	Ft.	Ft.	Ft.	Ft.	Ft.	Ft.	in.	nr.				
320	88-178	120-240	11	11	5.5	5.5	11	72				
370	103-178	140-240	13	14	6.5	6.5	11	84				
420	118-178	160-240	15	16	7.5	7.5	11	96				
470	135-178	180-240	16	17	8	8	11	108				

STANDARD EQUIPMENT

Single speed gearbox, 1000 rpm PTO
Rotor revolution PTO 1000 rpm (1s): 256 (345 rpm available upon request)
Central fix PTO shaft and cam clutch side PTOs
Bonnet spring adjusters
Hydraulic roller side adjusters
Two hydraulic adjusters for folding units liftings
Side gears drive in oil bath
Lower transmission with waterproof bearings
Universal three point hitch, cat. II[^]
Front floating and adjustable bar hitches, 2 different widths
6 blades per flange (side blades are always mounted inwards)
Scraper blade, one for each flank
Central eradicator
Transport width (folded): 8 ft.

Rear central lighting kit
Pair of skids
«CE» safety guards

The machine is compatible with larger widths rollers (example PUMA 320 with roller PUMA 370)

Versions with COBRA rotor (345 rpm) available upon request

IMPORTANT: for use on hard or stony soil counter flanges are recommended

Version	Model	Weight Lbs.	Code	Price \$
CAGE ROLLER Ø 18 in.	PUMA 320	4708	M97A3212221	34,080
	PUMA 370	4862	M97A3712221	35,046
	PUMA 420	5170	M97A4212221	36,333
	PUMA 470	6204	M97A4712221	37,606
PACKER ROLLER Ø 18 in.	PUMA 320	4290	M97A3211221	36,294
	PUMA 370	4915	M97A3711221	37,632
	PUMA 420	5368	M97A4211221	39,008
	PUMA 470	5830	M97A4711221	40,410
SPIRAL ROLLER Ø 20 in.	PUMA 320	4840	M97A3213221	34,963
	PUMA 370	5060	M97A3713221	36,083
	PUMA 420	5412	M97A4213221	37,459
	PUMA 470	5940	M97A4713221	38,835
SPIKE ROLLER Ø 20 in.	PUMA 320	4620	M97A3214221	33,773
	PUMA 370	4950	M97A3714221	34,752
	PUMA 420	5390	M97A4214221	36,026
	PUMA 470	5632	M97A4714221	37,299
RICE FIELD ROLLER Ø 20 in.	PUMA 320	4774	M97A3215221	34,464
	PUMA 370	5060	M97A3715221	35,648
	PUMA 420	5500	M97A4215221	37,114
	PUMA 470	5742	M97A4715221	38,541



Bonnet spring adjusters



Scraper blade, one for each flank



Pair of track eradicators with pin adjustment and safety spring

	DESCRIPTION	Code	Price \$
ACCESSORIES	Universal three point hitch, cat. II hole Ø 1.5 in.	M99500591	269
	Side toothed disk (right)	M99500656	870
	Side toothed disk (left)	M99500657	870
	Pair of track eradicators with pin adjustment and safety spring	M99524026	1,005
	Pair of track eradicators with pin adjustment and safety shear bolt	M99524025	589
	Additional tubes kit for cage roller Ø 18 in. - Mod. 320 (2 kits required)	M90B18499	422
	Additional tubes kit for cage roller Ø 18 in. - Mod. 370 (2 kits required)	M90B20499	480
	Additional tubes kit for cage roller Ø 18 in. - Mod. 420 (2 kits required)	M90B23499	570
	Additional tubes kit for cage roller Ø 18 in. - Mod. 470 (2 kits required)	M90B25499	614
	Price surcharge - counter flanges (320 - 370)		902
	Price surcharge - counter flanges 420 - 470		1,178
	Price surcharge - 345 rpm version		352
	Price surcharge - Cobra rotor		672

For the full range of rollers available see p. ROLLER

PANTERA

147-280 kW (200-380 HP)
FOLDING ROTARY TILLER

ROTARY TILLERS



TECHNICAL DATA

PANTERA	kW HP		Working Width	Total Width	Ft.		in.		nr.
	Ft.	Ft.	Ft.	Ft.	Ft.	Ft.	in.	nr.	
420	147-280	200-380	14	15	7	7	11	96	
470	160-280	220-380	16	16,6	8	8	11	108	
520	176-280	240-380	17	18,3	8.5	8.5	11	120	
570	190-280	260-380	19	19,9	9.5	9.5	11	132	
620	205-280	280-380	20	21,7	10	10	11	144	

STANDARD EQUIPMENT

Central speed gearbox 1000 rpm PTO
Rotor revolutions (rpm): 258
Central direct PTO shaft
Cam side PTO shafts
Double side transmission with oil bath gears
Heavy duty spherical roller bearings
"Duo cone" waterproof sealing, oil bath lubrication
Gearbox oil cooler system with radiator
Universal adjustable three point hitch III^A and IV^A cat.
Swinging/rigid front bar hitches
6 blades per flange (side blades are always mounted inwards)
Mechanical jacks for bonnet adjustment
Hydraulic roller side adjusters
2 +2 hydraulic adjuster for folding units lifting
Central eradicator

Transport width (folded): 8 ft.
Rear lights for transport
Double rear bonnet
«CE» safety guards

The machine is compatible with larger widths rollers (example PANTERA 420 with roller PANTERA 470)

Versions with COBRA/CONDOR rotor (330 rpm) available upon request

IMPORTANT: for use on hard or stony soil counter flanges are recommended

Version	Model	Weight Lbs.	Code	Price \$
CAGE ROLLER Ø 18 in.	PANTERA 420	7040	M97242A01	54,701
	PANTERA 470	7656	M97247A01	57,594
	PANTERA 520	8184	M97252A01	60,506
	PANTERA 570	8734	M97257A01	63,405
	PANTERA 620	9350	M97262A01	66,310
PACKER ROLLER Ø 20 in.	PANTERA 420	7832	M97242A02	57,798
	PANTERA 470	8316	M97247A02	60,883
	PANTERA 520	8910	M97252A02	63,962
	PANTERA 570	9526	M97257A02	67,053
	PANTERA 620	10208	M97262A02	70,138
PACKER ROLLER Ø 24 in.	PANTERA 420	8237	M97242A03	63,200
	PANTERA 470	8734	M97247A03	66,426
	PANTERA 520	9372	M97252A03	69,824
	PANTERA 570	10054	M97257A03	72,979
	PANTERA 620	10780	M97262A03	76,371
SPIRAL ROLLER Ø 20 in.	PANTERA 420	7392	M97242A04	55,827
	PANTERA 470	7819	M97247A04	58,822
	PANTERA 520	8373	M97252A04	61,837
	PANTERA 570	8932	M97257A04	64,826
	PANTERA 620	9592	M97262A04	67,834
SPIKE ROLLER Ø 24 in.	PANTERA 420	7436	M97242A05	54,816
	PANTERA 470	7832	M97247A05	57,811
	PANTERA 520	8426	M97252A05	60,787
	PANTERA 570	8998	M97257A05	63,776
	PANTERA 620	9647	M97262A05	66,758
RICE FIELD ROLLER Ø 20 in.	PANTERA 420	7352	M97242A06	55,482
	PANTERA 470	7757	M97247A06	58,528
	PANTERA 520	8329	M97252A06	61,414
	PANTERA 570	8914	M97257A06	64,301
	PANTERA 620	9592	M97262A06	67,398

	DESCRIPTION	Code	Price \$
ACCESSORIES	Pair of wheel track eradicators	M99500660	806
	Side toothed disk (right)	M99500650	877
	Side toothed disk (left)	M99500651	877
	Adapter for "USA" type cat. III ^A and IV ^N (quick hitch)	M99500490	1,344
	Price surcharge for counter-flanges and tungsten coated blades 420		2,867
	Price surcharge for counter-flanges and tungsten coated blades 470		3,226
	Price surcharge for counter-flanges and tungsten coated blades 520		3,584
	Price surcharge for counter-flanges and tungsten coated blades 570		3,942
	Price surcharge for counter-flanges and tungsten coated blades 620		4,301
	Price surcharge for 330 rpm central speed gearbox		378
	Price surcharge for COBRA-CONDOR rotor		672

Power Harrows Range

DELFINO DL

30 - 100 HP

Page 40

Mod. 1300
1500
1800
2000



DELFINO SUPER

65 - 130 HP

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Mod. 2300
2500
3000



DAINO DS

80 - 130 HP

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Mod. 2500
3000



DRAGO DC

80 - 150 HP

Page 46

Mod. 2500
3000



DOMINATOR DM

120 - 180 HP

Page 48

Mod. 3000
3500
4000



DOMINATOR DM RAPIDO PLUS

120 - 200 HP

Page 50

Mod. 3000
3500
4000



ORSO RAPIDO PLUS (COMBI)

120 - 250 HP

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Mod. 3000
3500
4000
4500



CORVO

90 - 140 HP

Page 54

Mod. 3000
3600
4000



FALCO

110 - 200 HP

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Mod. 3600
4000
4600
5000



GABBIANO

120 - 240 HP

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Mod. 4000
4600
5000
6000 SUPER



AQUILA

140 - 300 HP

Page 60

Mod. 4000
4600
5000
6000



AQUILA RAPIDO PLUS

140 - 330 HP

Page 62

Mod. 4000
4600
5000
6000



TORO RAPIDO PLUS

150 - 380 HP

Page 64

Mod. 4600
5000
6000
7000



JUMBO RAPIDO PLUS

250 - 450 HP

Page 66

Mod. 6000
7000
8000



Power Harrows

Power Harrows		DELFINO	DELFINO SUPER	DAINO DS	DRAGO DC	DOMINATOR DM	DOMINATOR DM RAPIDO PLUS	ORSO RAPIDO PLUS
PLUS version availability		opt PLUS	opt PLUS	opt PLUS	opt PLUS	opt PLUS	PLUS	PLUS
Tractor Power	HP	30 - 100	65 - 130	80 - 130	80 - 150	120 - 180	120 - 200	120 - 250
Minimum Working Width	Ft.	4,3	7,5	8,2	8,2	9,8	9,8	9,8
Maximum Working Width	Ft.	6,6	9,8	9,8	9,8	13,1	13,1	14,8
Rotor Distance	Ft.	10	10	10	10	10	10	10
Rotors	nr.	5 ÷ 8	9 ÷ 12	10 ÷ 12	10 ÷ 12	12 ÷ 16	12 ÷ 16	12 ÷ 18
Working Width and Rotors Nr.	90	-	-	-	-	-	-	-
	110	-	-	-	-	-	-	-
	125	-	-	-	-	-	-	-
	130	5	-	-	-	-	-	-
	145	-	-	-	-	-	-	-
	150	6	-	-	-	-	-	-
	160	-	-	-	-	-	-	-
	180	7	-	-	-	-	-	-
	200	8	-	-	-	-	-	-
	230	-	9	-	-	-	-	-
	250	-	10	10	10	-	-	-
	300	-	12	12	12	12	12	12
	360	-	-	-	-	14	14	14
	400	-	-	-	-	16	16	16
	450	-	-	-	-	-	-	18
	460	-	-	-	-	-	-	-
	500	-	-	-	-	-	-	-
600	-	-	-	-	-	-	-	
700	-	-	-	-	-	-	-	
800	-	-	-	-	-	-	-	
Shaft diameter	In.	2,0	2,0	2,0	2,0	2,2	2,2	2,2
Upper bearing	Type	6207	6207	6207	6207	6307	6307	22207
Lower bearing	Type	6210	6210	6210	6210	6211 reinf.	6211 reinf.	22211 SKF
540 rpm rotor speed	rpm	290	352	355	193-353	193-353	193-353	-
1000 rpm rotor speed	rpm	-	-	-	357	357	357	350
Rear PTO	STD/OPT	-	-	-	STD	STD	STD	STD
Upper Steel Sheet	In.	0,16	0,16	0,16	0,16	0,16	0,16	0,20
Lower Steel Sheet	In.	0,24	0,24	0,24+0,20	0,24+0,20	0,24+0,20	0,24+0,20	0,24+0,20
Rear Levelling bar	Tipo	Mech. adjuster on machine body (opt.)	Mech. adjuster on machine body (opt.)	Mech. adjuster on roller (opt.)	Mech. adjuster on the roller	Mech. adjuster on the roller	Mech. adjuster on the roller	Mech. adjuster on the roller
Roller adjustment	STD	Pins	Pins	Pins	Pins	Pins	Pins	Pins
	OPT	Mech. / Hydr.	Mech. / Hydr.	Mech. / Hydr.	Mech. / Hydr.	Mech. / Hydr.	Mech. / Hydr.	Hydraulic
PTO shaft	STD	Shear-bolt	Shear-bolt	Shear-bolt	Slip clutch	Slip clutch	Slip clutch	Slip clutch
	OPT	Slip clutch	Slip clutch	Slip clutch	Cams	Cams	Cams	Cams
Seed drill hitch	STD/OPT	-	-	OPT	OPT	OPT	OPT	OPT
Blades Thickness (std)	In.	0,47	0,47	0,47	0,47	0,47	0,59	0,59
Blades Thickness (opt)	In.	0,55	0,55	0,55	0,55	0,59	-	-
Blade length	In.	11,02	11,02	11,02	11,02	11,81	12,60	12,60

The technical data and illustrations are indicative. MASCHIO GASPARDO Group reserves the right to modify and update the technical specifications at any time and without prior notice.

The machines depicted may feature options and accessories not included in the standard configuration.

Power Harrows		CORVO	FALCO	GABBIANO	AQUILA	AQUILA RAPIDO PLUS	TORO RAPIDO PLUS	JUMBO RAPIDO PLUS
PLUS version availability		opt PLUS	opt PLUS	opt PLUS	opt PLUS	PLUS	PLUS	PLUS
Tractor Power	HP	90 - 140	110 - 200	120 - 240	140 - 300	140 - 330	150 - 380	250 - 450
Minimum Working Width	Ft.	10	12	13	13	13	15	20
Maximum Working Width	Ft.	13	16	20	20	20	23	26
Rotor Distance	In.	10	10	10	10	10	10	10
Rotors	nr.	12 ÷ 16	14 ÷ 20	16 ÷ 22	68 ÷ 24	16 ÷ 24	18 - 28	24 ÷ 32
Working Width and Rotors Nr.	90	-	-	-	-	-	-	-
	110	-	-	-	-	-	-	-
	125	-	-	-	-	-	-	-
	130	-	-	-	-	-	-	-
	145	-	-	-	-	-	-	-
	150	-	-	-	-	-	-	-
	160	-	-	-	-	-	-	-
	180	-	-	-	-	-	-	-
	200	-	-	-	-	-	-	-
	230	-	-	-	-	-	-	-
	250	-	-	-	-	-	-	-
	300	12	-	-	-	-	-	-
	360	14	14	-	-	-	-	-
	400	16	16	16	16	16	-	-
	450	-	-	-	-	-	-	-
	460	-	18	18	18	18	18	-
	500	-	20	20	20	20	20	-
600	-	-	24	24	24	24	24	
700	-	-	-	-	-	-	28	28
800	-	-	-	-	-	-	-	32
Shaft diameter	In.	2,0	2,0	2,0	2,2	2,2	2,2	2,2
Upper bearing	Type	6207	6207	6207	6307	6307	22207	22207
Lower bearing	Type	6210	6210	6210	6211 reinf.	6211 reinf.	22211 SKF	22211 SKF
540 rpm rotor speed	rpm	-	-	-	-	-	-	-
1000 rpm rotor speed	rpm	357	357	357	357	357	350	350
Rear PTO	STD/OPT	-	-	-	STD	STD	STD	STD
Upper Steel Sheet	In.	0,16	0,16	0,16	0,16	0,16	0,20	0,20
Lower Steel Sheet	In.	0,24	0,24+0,20	0,24+0,20	0,24+0,20	0,24+0,20	0,24+0,20	0,24+0,20
Rear Levelling bar	Type	Mech. adjuster on the roller	Mech. adjuster on the roller	Mech. adjuster on the roller	Mech. adjuster on the roller	Mech. adjuster on the roller	Mech. adjuster on the roller	Mech. adjuster on the roller
Roller adjustment	STD	Pins	Pins	Pins	Pins	Hydraulic	Hydraulic	Hydraulic
	OPT	-	Hydraulic	Hydraulic	Hydraulic	-	-	-
PTO shaft	STD	Shear-bolt	Cams	Cams	Cam (lateral)	Cam (lateral)	Cam (lateral)	Cam (lateral)
	OPT	-	-	-	-	-	-	-
Seed drill hitch	STD/OPT	-	-	-	OPT	OPT	OPT	-
Blades Thickness (std)	mm	12	12	12	12	15	15	15
Blades Thickness (opt)	mm	-	14	14	15	-	-	-
Blade length	mm	280	280	280	300	320	320	320

The technical data and illustrations are indicative. MASCHIO GASPARDO Group reserves the right to modify and update the technical specifications at any time and without prior notice.

The machines depicted may feature options and accessories not included in the standard configuration.

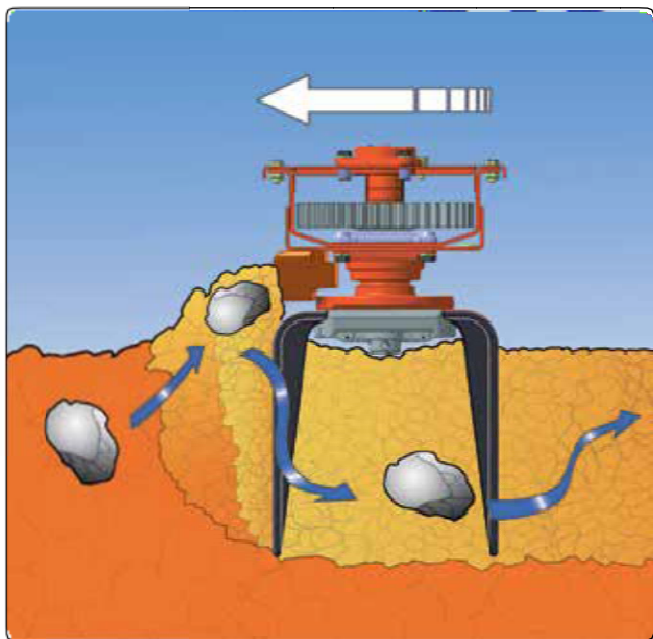
TECHNICAL SPECIFICATIONS



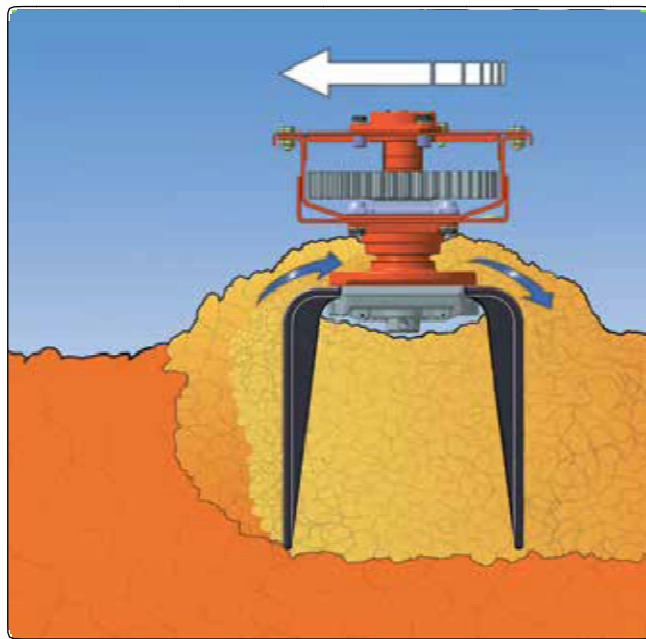
1	Cover sheet in high resistance steel, 0.2 in. thickness
2	Hardened gears
3	Blade holder shaft in special forged steel 42 CrMo 4 tempered at 300 HB, splined by rolling process for an increased sturdiness
4	Upper hub lubricated with special grease and sealed
5	Bolt On steel deflectors PLUS
6	Blade 13 in. long and 0.6 in. thick; quick blade release integrated into the blade support

7	2 series of barrel type bearings for Heavy Duty applications, spaced 6 in.
8	Metal protective labyrinth
9	Cassette sealing with 4 protective lips
10	Oil plug with integrated vent and level gauge
11	Double section gear trough 0.24+0.20 in. in high resistance steel
12	Tungsten coated anti-wear blades (std for Jumbo Rapido Plus, opt for Orso and Toro)

The scheme refers to Mod. Orso Rapido Plus, Toro Rapido Plus and Jumbo Rapido Plus

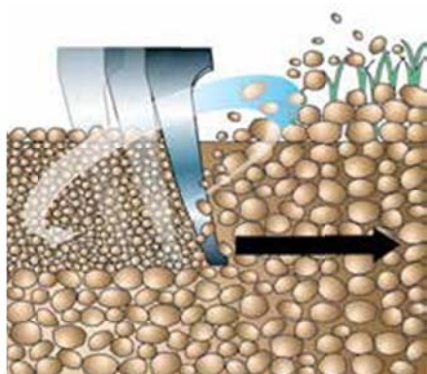


Deflectors application on stony soils to prevent rotors damages

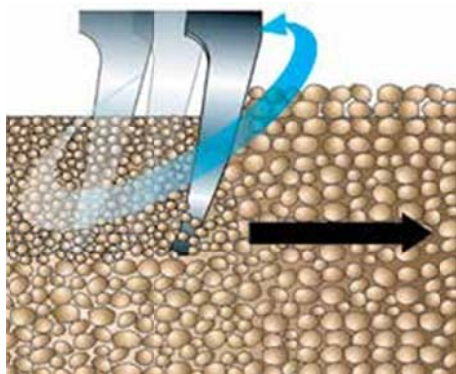


No deflectors application on non-stony soils for a better worked soil outlet

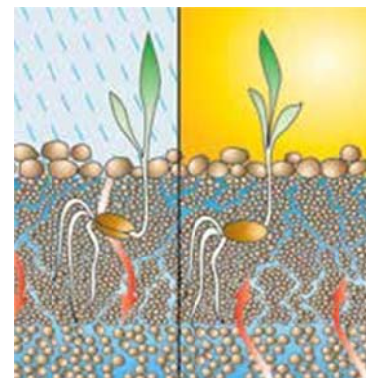
One blade and two uses



On Grip. Suitable for firm ground, aggressive chopping action and tine angle



On Slide. In standard conditions on ploughed land, the blades are tilted at a less aggressive angle and exercise a more delicate chopping action.



Correct distribution between fine soil and larger clods. Prevents a worked layer and surface crust from forming.



DELFINO DL

22-74 kW (30-100 HP)

POWER HARROWS



TECHNICAL DATA

DELFINO DL	kW HP		Working Width		Total Width		Ft.		in.		nr.	
	Ft.	Ft.	Ft.	Ft.	Ft.	Ft.	in.	nr.				
1300	22-74	30-100	4,3	4,5	2,6	2,7	10	10				
1500	26-74	35-100	4,9	5,2	2,4	2,9	10	12				
1800	33-74	45-100	5,9	6,1	3	2,9	10	14				
2000	44-74	60-100	6,6	6,9	3,3	3,3	10	16				

STANDARD EQUIPMENT

Single speed gearbox with 540 rpm PTO
 Rotor revolution (rpm): 290
 Version with 540 rpm PTO gearbox available upon request
 - Pair of standard gears: 16-17
 - Rotor revolution PTO 540 rpm (2s): 310-273
 PTO shaft with shear pin (1" 3/8 Z6 tractor side yoke)
 Round blade-holders
 2 blades per rotor
 Bolt-on steel deflectors (PLUS) as option
 Strengthened 6mm housing transmission, high strength steel
 Universal three point hitch:
 cat. I (1300-1500)
 cat. II (versions 1800-2000)

Offset front bar hitches
 Rear roller pin adjustment
 Side dampened protections
 «CE» safety guards

Version	Model	Weight Lbs.	Code	Price \$
CAGE ROLLER Ø 370	DELFINO DL 1300	970	M98C13101 + M90B13615	6,477
	DELFINO DL 1500	1135	M98C15101 + M90B15615	7,034
	DELFINO DL 1800	1263	M98C18101 + M90B18615	7,904
	DELFINO DL 2000	1408	M98C20101 + M90B20615	8,512
GREEN ROLLER Ø 400	DELFINO DL 1300	1041	M98C13101 + M90B13699	6,918
	DELFINO DL 1500	1195	M98C15101 + M90B15699	7,514
	DELFINO DL 1800	1320	M98C18101 + M90B18699	8,435
	DELFINO DL 2000	1135	M98C20101 + M90B20699	9,082
PACKER ROLLER Ø 450	DELFINO DL 1300	1234	M98C13101 + M90B13603	7,232
	DELFINO DL 1500	1399	M98C15101 + M90B15603	7,904
	DELFINO DL 1800	1527	M98C18101 + M90B18603	8,902
	DELFINO DL 2000	1694	M98C20101 + M90B20603	9,613
SPIKE ROLLER Ø 500	DELFINO DL 1300	1263	M98C13101 + M90B13617	6,438
	DELFINO DL 1500	1201	M98C15101 + M90B15617	7,046
	DELFINO DL 1800	1313	M98C18101 + M90B18617	7,981
	DELFINO DL 2000	1474	M98C20101 + M90B20617	8,627



	DESCRIPTION	Code	Price \$
ACCESSORIES	Pair of wheel track eradicators	M99500255	378
	Pair of track eradicators with pin adjustment and safety shear bolt	M99512425	806
	Pair of track eradicators with pin adjustment and safety spring	M99512426	1,216
	Mechanical roller side adjusters kit	M99526607	493
	Hydraulic roller side adjusters kit	M99526608	1,216
	Bolt-on steel deflectors (PLUS) 1300	M99513426	269
	Bolt-on steel deflectors (PLUS) 1500	M99515426	314
	Bolt-on steel deflectors (PLUS) 1800	M99518426	397
	Bolt On steel deflectors (PLUS) 2000	M99520426	442
	1300 rear bar with mechanical adjusters	M99513491	627
	1500 rear bar with mechanical adjusters	M99515491	640
	1800 rear bar with mechanical adjusters	M99518491	659
	2000 rear bar with mechanical rams	M99520491	672
	Price surcharge - PTO shaft with slip clutch		269
	Price surcharge for gearbox		627

For the full range of rollers available see p. ROLLER

DELFINO SUPER

48-95 kW (65-130 HP)

POWER HARROWS



TECHNICAL DATA

DELFINO SUPER	kW HP		Working Width		Total Width		Ft.		in.		nr.	
	Ft.	Ft.	Ft.	Ft.	Ft.	Ft.	in.	nr.				
2300	48-88	65-120	7,5	7,7	3,8	3,7	10	18				
2500	52-88	70-120	8,2	8,5	4,1	4,1	10	20				
3000	60-95	80-130	9,8	10,1	4,9	4,9	10	24				

STANDARD EQUIPMENT

- Single speed gearbox with 540 rpm PTO
- Rotor revs (rpm): 352
- PTO shaft with shear pin (1" 3/8 Z6 tractor side yoke)
- Strengthened 6mm housing transmission, high strength steel
- Bolt-on steel deflectors (PLUS) as option
- Universal three point hitch, cat. II^
- Round blade-holders
- Offset front bar hitches
- Rear roller pin adjustment
- 2 blades per rotor
- «CE» safety guards
- Side dampened protections

DELFINO SUPER

Version	Model	Weight Lbs.	Code	Price \$
CAGE ROLLER Ø 18 in.	DELFINO SUPER 2300	1668	M98C23101 + M90B23614	9,850
	DELFINO SUPER 2500	1800	M98C25101 + M90B25614	10,534
	DELFINO SUPER 3000	2066	M98C30101 + M90B30614	11,744
PACKER ROLLER Ø 18 in.	DELFINO SUPER 2300	1734	M98C23101 + M90B23603	10,778
	DELFINO SUPER 2500	1868	M98C25101 + M90B25603	11,514
	DELFINO SUPER 3000	2143	M98C30101 + M90B30603	12,787
SPIKE ROLLER Ø 20 in.	DELFINO SUPER 2300	1577	M98C23101 + M90B23617	9,734
	DELFINO SUPER 2500	1800	M98C25101 + M90B25617	10,400
	DELFINO SUPER 3000	1940	M98C30101 + M90B30617	11,622
SPIRAL ROLLER Ø 20 in.	DELFINO SUPER 2300	1672	M98C23101 + M90B23616	9,997
	DELFINO SUPER 2500	1786	M98C25101 + M90B25616	10,630
	DELFINO SUPER 3000	2022	M98C30101 + M90B30616	11,814



POWER HARROWS

	DESCRIPTION	Code	Price \$
ACCESSORIES	Pair of wheel track eradicators	M99500255	378
	Pair of track eradicators with pin adjustment and safety shear bolt	M99512425	806
	Pair of track eradicators with pin adjustment and safety spring	M99512426	1,216
	Mechanical roller side adjusters kit	M99526607	493
	Hydraulic roller side adjusters kit	M99526608	1,216
	2300 rear bar with mechanical rams	M99523491	691
	2500 rear bar with mechanical rams	M99525491	710
	3000 rear bar with mechanical rams	M99530491	730
	Additional tubes kit for cage roller Ø 450 - Mod. 2300	M90B23499	570
	Additional tubes kit for cage roller Ø 450 - Mod. 2500	M90B25499	614
	Additional tubes kit for cage roller Ø 450 - Mod. 3000	M90B30499	691
	Bolt-on steel deflectors (PLUS) 2300	M99523426	512
	Bolt-on steel deflectors (PLUS) 2500	M99525426	563
	Bolt-on steel deflectors (PLUS) 3000	M99530426	634
Price surcharge - PTO shaft with slip clutch		269	

For the full range of rollers available see p. ROLLER

DAINO DS

60-96 kW (80-130 HP)

POWER HARROWS



TECHNICAL DATA

DAINO DS	kW HP		Working Width		Total Width		Ft.		Ft.		in.		nr.	
			Ft.	Ft.	Ft.	Ft.								
2500	60-96	80-130	8	9	4	4					10	20		
3000	68-96	90-130	10	11	5	5					10	24		

STANDARD EQUIPMENT

- Single speed gearbox with 540 rpm PTO
- Rotor revs (rpm): 352
- PTO shaft with shear pin (1" 3/8 Z6 tractor side yoke)
- Heavy duty gear-tray with double reinforcement
- Universal oscillating three point hitch, cat. II
- Round blade-holders
- Rear roller pin adjustment
- 2 blades per rotor
- Long dampened side protections
- «CE» safety guards

Version	Model	Weight Lbs.	Code	Price \$
CAGE ROLLER Ø 18 in.	DAINO DS 2500	2072	M98L25102 + M90B25472	10,995
	DAINO DS 3000	2334	M98L30102 + M90B30472	12,403
PACKER ROLLER Ø 18 in.	DAINO DS 2500	2231	M98L25102 + M90B25665	12,397
	DAINO DS 3000	2537	M98L30102 + M90B30665	13,914
SPIKE ROLLER Ø 20 in.	DAINO DS 2500	2020	M98L25102 + M90B25454	10,842
	DAINO DS 3000	2273	M98L30102 + M90B30454	12,243
SPIRAL ROLLER Ø 20 in.	DAINO DS 2500	2116	M98L25102 + M90B25436	11,610
	DAINO DS 3000	2334	M98L30102 + M90B30436	13,114
RICE FIELD ROLLER Ø 20 in.	DAINO DS 2500	2136	M98L25102 + M90B25440	11,462
	DAINO DS 3000	2407	M98L30102 + M90B30440	12,851



Track eradicator with pin adjustment and safety shear bolt



Track eradicator with pin adjustment and safety spring

	DESCRIPTION	Code	Price \$
ACCESSORIES	Hydraulic seed drill hitch (lifting capacity 3300 lbs.)	M99500238	2,976
	Kit connection II [^] e III [^] cat. (speed-lift)	M99500725	589
	Pair of track eradicators with pin adjustment and safety shear bolt	M99512425	806
	Pair of track eradicators with pin adjustment and safety spring	M99512426	1,216
	Mechanical roller side adjusters kit (not for COMBI)	M99526607	493
	Hydraulic roller side adjusters kit (not for COMBI)	M99526608	1,216
	2500 rear bar with mechanical rams	M90B25500	710
	3000 rear bar with mechanical rams	M90B30500	730
	Additional tubes kit for cage roller Ø 18 in. - Mod. 2500	M90B25499	614
	Additional tubes kit for cage roller Ø 18 in. - Mod. 3000	M90B30499	691
	Protection bar with steel conveyors (PLUS) 2500	M99525A05	576
	Protection bar with steel conveyors (PLUS) 3000	M99530A05	678
	Price surcharge - PTO shaft with slip clutch		403







DRAGO DC

59-111 kW (80-150 HP)
MULTISPEED GEARBOX



POWER HARROWS

TECHNICAL DATA

DRAGO DC	 kW HP		  Working Width Total Width		 Ft. Ft.		  Ft. in. nr.	
	2500	59-111	80-150	8	9	4	4	10
3000	66-111	90-150	10	11	5	5	10	24

STANDARD EQUIPMENT

- 540/1000 rpm PTO gearbox - default 1000 rpm
- Pair of standard gears: 17-23
- Rotor revolution PTO 540 rpm (2s): 193-353
- Rotor revolution PTO 1000 rpm (1s): 357
- Round blade-holders
- Heavy duty gear-tray with double reinforcement
- Universal three point hitch, cat. II^
- Swinging front hitches
- PTO shaft with slip clutch (1" 3/8 Z6 tractor side yoke)
- Rear roller pin adjustment
- Rear PTO
- Rear levelling bar with mechanical central adjuster installed on the roller
- 2 blades per rotor
- Long dampened side protections
- «CE» safety guards

Version	Model	Weight Lbs.	Code	Price \$
CAGE ROLLER Ø 18 in.	DRAGO DC 2500	2328	M98M25101 + M90B25471	12,557
	DRAGO DC 3000	2592	M98M30101 + M90B30471	14,054
PACKER ROLLER Ø 18 in.	DRAGO DC 2500	2486	M98M25101 + M90B25666	13,869
	DRAGO DC 3000	2794	M98M30101 + M90B30666	15,507
SPIKE ROLLER Ø 20 in.	DRAGO DC 2500	2275	M98M25101 + M90B25455	12,416
	DRAGO DC 3000	2556	M98M30101 + M90B30455	13,856
SPIRAL ROLLER Ø 20 in.	DRAGO DC 2500	2372	M98M25101 + M90B25437	13,152
	DRAGO DC 3000	2592	M98M30101 + M90B30437	14,758
RICE FIELD ROLLER Ø 20 in.	DRAGO DC 2500	2354	M98M25101 + M90B25441	12,435
	DRAGO DC 3000	2651	M98M30101 + M90B30441	13,933



Rear roller pin adjustment



Rear levelling bar with mechanical central adjuster

	DESCRIPTION	Code	Price \$
ACCESSORIES	Hydraulic seed drill hitch (lifting capacity 1500 kg)	M99500238	2,976
	Kit connection II [^] e III [^] cat. (speed-lift)	M99500725	589
	Kit connection for ALIANTE, cat. II (speed-lift)	M99534587	339
	Front hitch kit (rear roller pin adjustment only)	M99500257	1,997
	Pair of cameras with 7" monitor for front hitch kit	G99587125	826
	Pair of track eradicators with pin adjustment and safety shear bolt	M99512425	806
	Pair of track eradicators with pin adjustment and safety spring	M99512426	1,216
	Mechanical roller side adjusters kit (not for COMBI)	M99526607	493
	Hydraulic roller side adjusters kit (not for COMBI)	M99526608	1,216
	Additional tubes kit for cage roller Ø 18 in. - Mod. 2500	M90B25499	614
	Additional tubes kit for cage roller Ø 18 in. - Mod. 3000	M90B30499	691
	Protection bar with steel conveyors (PLUS) 2500	M99525A05	576
	Protection bar with steel conveyors (PLUS) 3000	M99530A05	678
	Price surcharge - Heavy duty PTO shaft with slip clutch		442
	Price surcharge - cam clutch PTO shaft		941
Price surcharge - version for combination		794	

Spare gears are sold separately (see page GEARBOX)
For the full range of rollers available see p. ROLLER

DOMINATOR DM

88-132 kW (120-180 HP)
MULTISPEED GEARBOX



POWER HARROWS

TECHNICAL DATA

DOMINATOR DM	kW HP		Working Width		Total Width		Ft.		in.		nr.	
	Ft.	Ft.	Ft.	Ft.	Ft.	Ft.	in.	nr.				
3000	88-132	120-180	10	11	5	5	10	24				
3500	95-132	130-180	11	12	5.5	5.5	10	28				
4000	105-132	140-180	13	14	6.5	6.5	10	32				

STANDARD EQUIPMENT

- 540/1000 rpm PTO gearbox - default 1000 rpm
- Pair of standard gears: 17-23
- Rotor revolution PTO 540 rpm (2s): 193-353
- Rotor revolution PTO 1000 rpm (1s): 357
- Round blade-holders
- Heavy duty gear-tray with double reinforcement
- Universal three point hitch, cat. II[^]
- Swinging front hitches
- PTO shaft with slip clutch (1" 3/8 Z6 tractor side yoke)
- Rear roller pin adjustment
- Rear PTO
- Rear levelling bar with mechanical central adjuster installed on the roller
- 2 blades per rotor
- Long dampened side protections
- «CE» safety guards

DOMINATOR DM

Version	Model	Weight Lbs.	Code	Price \$
CAGE ROLLER Ø 18 in.	DOMINATOR DM 3000	2715	M98N30101 + M90B30471	15,584
	DOMINATOR DM 3500	3016	M98N35101 + M90B35471	17,440
	DOMINATOR DM 4000	3300	M98N40101 + M90B40471	19,302
PACKER ROLLER Ø 20 in.	DOMINATOR DM 3000	3093	M98N30101 + M90B30664	17,459
	DOMINATOR DM 3500	3456	M98N35101 + M90B35664	19,520
	DOMINATOR DM 4000	3819	M98N40101 + M90B40664	21,581
SPIKE ROLLER Ø 20 in.	DOMINATOR DM 3000	2680	M98N30101 + M90B30455	15,386
	DOMINATOR DM 3500	3016	M98N35101 + M90B35455	17,261
	DOMINATOR DM 4000	3300	M98N40101 + M90B40455	19,104
SPIRAL ROLLER Ø 20 in.	DOMINATOR DM 3000	2750	M98N30101 + M90B30437	16,288
	DOMINATOR DM 3500	3186	M98N35101 + M90B35437	18,240
	DOMINATOR DM 4000	3318	M98N40101 + M90B40437	20,198
RICE FIELD ROLLER Ø 20 in.	DOMINATOR DM 3000	3300	M98N30101 + M90B30441	15,462
	DOMINATOR DM 3500	3104	M98N35101 + M90B35441	17,325
	DOMINATOR DM 4000	3436	M98N40101 + M90B40441	19,187



Front hitch kit



Hydraulic seed drill hitch

	DESCRIPTION	Code	Price \$
ACCESSORIES	Hydraulic seed drill hitch (lifting capacity 3300 lbs.)	M99500238	2,976
	Kit connection II [^] e III [^] cat. (speed-lift)	M99500725	589
	Kit connection for ALIANTE, cat. II (speed-lift)	M99534587	339
	Front hitch kit Mod. 3000 – 4000 (rear roller pin adjustment only)	M99500257	1,997
	Pair of cameras with 7" monitor for front hitch kit	G99587125	826
	Kit air cooling 3000-4000 (it excludes the use of rear PTO)	M99584020	371
	Kit air cooling 3500-4500 (it excludes the use of rear PTO)	M99584021	371
	Pair of track eradicators with pin adjustment and safety shear bolt	M99512425	806
	Pair of track eradicators with pin adjustment and safety spring	M99512426	1,216
	Mechanical roller side adjusters kit (not for COMBI)	M99526607	493
	Hydraulic roller side adjusters kit (not for COMBI)	M99526608	1,216
	Additional tubes kit for cage roller Ø 18 in. - Mod. 3000	M90B30499	691
	Additional tubes kit for cage roller Ø 18 in.- Mod. 3500	M90B35499	787
	Additional tubes kit for cage roller Ø 18 in.- Mod. 4000	M90B40499	883
	Protection bar with steel conveyors (PLUS) 3000	M99530A05	678
	Protection bar with steel conveyors (PLUS) 3500	M99518A05 + M99520A05	883
	Protection bar with steel conveyors (PLUS) 4000 (2 kits required)	M99520A05	461
	Price surcharge - Heavy duty PTO shaft with slip clutch		442
	Price surcharge - cam clutch PTO shaft		941
	Price surcharge - version for combination		794

Spare gears are sold separately (see page GEARBOX)
For the full range of rollers available see p. ROLLER







DOMINATOR DM RAPIDO PLUS

88-147 kW (120-200 HP)
MULTISPEED GEARBOX



POWER HARROWS

TECHNICAL DATA

DOMINATOR DM RAPIDO PLUS	 kW HP		  Working Width Total Width		 Ft. Ft.		  Ft. in. nr.	
	3000	88-147	120-200	10	11	5	5	10
3500	95-147	130-200	11	12	5.5	5.5	10	28
4000	105-147	140-200	13	14	6.5	6.5	10	32

STANDARD EQUIPMENT

540/1000 rpm PTO gearbox - default 1000 rpm
 Pair of standard gears: 17-23
 Rotor revolution PTO 540 rpm (2s): 193-353
 Rotor revolution PTO 1000 rpm (1s): 357
 Round blade-holders
 Quick blade release
 Heavy duty gear-tray with double reinforcement
 Universal three point hitch, cat. II[^]
 Swinging front hitches
 PTO shaft with slip clutch (1" 3/8 Z6 tractor side yoke)
 Rear roller pin adjustment
 Rear PTO
 Rear levelling bar with mechanical central adjuster installed on the roller
 2 blades per rotor
 Long dampened side protections
 «CE» safety guards
 Bolt-on steel deflectors (PLUS)

DOMINATOR DM RAPIDO PLUS

Version	Model	Weight Lbs.	Code	Price \$
CAGE ROLLER Ø 18 in.	DOMINATOR DM RAPIDO 3000 PLUS	2913	M98P30101 + M90B30471	17,805
	DOMINATOR DM RAPIDO 3500 PLUS	3232	M98P35101 + M90B35471	20,019
	DOMINATOR DM RAPIDO 4000 PLUS	3531	M98P40101 + M90B40471	22,246
PACKER ROLLER Ø 20 in.	DOMINATOR DM RAPIDO 3000 PLUS	3291	M98P30101 + M90B30664	19,680
	DOMINATOR DM RAPIDO 3500 PLUS	3672	M98P35101 + M90B35664	22,099
	DOMINATOR DM RAPIDO 4000 PLUS	4050	M98P40101 + M90B40664	24,525
SPIKE ROLLER Ø 20 in.	DOMINATOR DM RAPIDO 3000 PLUS	2878	M98P30101 + M90B30455	17,606
	DOMINATOR DM RAPIDO 3500 PLUS	3232	M98P35101 + M90B35455	19,840
	DOMINATOR DM RAPIDO 4000 PLUS	3531	M98P40101 + M90B40455	22,048
SPIRAL ROLLER Ø 20 in.	DOMINATOR DM RAPIDO 3000 PLUS	2948	M98P30101 + M90B30437	18,509
	DOMINATOR DM RAPIDO 3500 PLUS	3401	M98P35101 + M90B35437	20,819
	DOMINATOR DM RAPIDO 4000 PLUS	3549	M98P40101 + M90B40437	23,142
RICE FIELD ROLLER Ø 20 in.	DOMINATOR DM RAPIDO 3000 PLUS	3531	M98P30101 + M90B30441	17,683
	DOMINATOR DM RAPIDO 3500 PLUS	3320	M98P35101 + M90B35441	19,904
	DOMINATOR DM RAPIDO 4000 PLUS	3667	M98P40101 + M90B40441	22,131

POWER HARROWS



Bolt-on steel deflector (PLUS)



Hydraulic roller side adjuster

	DESCRIPTION	Code	Price \$
ACCESSORIES	Hydraulic seed drill hitch (lifting capacity 3300 lbs.)	M99500238	2,976
	Kit connection II^ e III^ cat. (speed-lift)	M99500725	589
	Kit connection for ALIANTE, cat. II (speed-lift)	M99534587	339
	Front hitch kit Mod. 3000 – 4000 (rear roller pin adjustment only)	M99500257	1,997
	Pair of cameras with 7" monitor for front hitch kit	G99587125	826
	Kit air cooling 3000-4000 (it excludes the use of rear PTO)	M99584020	371
	Kit air cooling 3500-4500 (it excludes the use of rear PTO)	M99584021	371
	Pair of track eradicators with pin adjustment and safety shear bolt	M99512425	806
	Pair of track eradicators with pin adjustment and safety spring	M99512426	1,216
	Mechanical roller side adjusters kit (not for COMBI)	M99526607	493
	Hydraulic roller side adjusters kit (not for COMBI)	M99526608	1,216
	Additional tubes kit for cage roller Ø 18 in. - Mod. 3000	M90B30499	691
	Additional tubes kit for cage roller Ø 18 in.- Mod. 3500	M90B35499	787
	Additional tubes kit for cage roller Ø 18 in.- Mod. 4000	M90B40499	883
	Price surcharge - Heavy duty PTO shaft with slip clutch		442
	Price surcharge - cam clutch PTO shaft		941
Price surcharge - version for combination		794	

Spare gears are sold separately (see page GEARBOX)
For the full range of rollers available see p. ROLLER






ORSO RAPIDO PLUS (COMBI)

90-185kW (120-250 HP)
MULTISPEED GEARBOX



POWER HARROWS

TECHNICAL DATA

ORSO RAPIDO PLUS (COMBI)										
	kW	HP	Ft.	Ft.	Ft.	Ft.	in.	nr.		
3000	90-185	120-250	10	11	5	5	10	24		
3500	95-185	130-250	11	12	5.5	5.5	10	28		
4000	100-185	140-250	13	14	6.5	6.5	10	32		
4500	105-185	150-250	15	16	7.5	7.5	10	36		

STANDARD EQUIPMENT

1000 rpm PTO gearbox
Standard pair of gears: 16-22
Rotor revolution: 350 rpm
Round blade-holders
Quick blade release with screwed flange
Heavy duty gear-tray with double reinforcement
Bolt-on steel deflectors (PLUS)
Universal three point hitch, cat. II[^]
Speed lift connections (combi)
PTO shaft with cam clutch (1" 3/8 Z6 tractor side yoke)
Heavy duty spherical roller bearings
Rear roller pin adjustment
Rear PTO
Rear levelling bar with mechanical central adjuster installed on the roller
2 blades per rotor
Long dampened side protections
CE safety protections

COMBI version not compatible with Cage roller 18 in., Spike roller 20 in., Rice field roller 20 in., Spiral roller 20 in. if coupled with DAMA and ALIANTE planters

ORSO RAPIDO PLUS (COMBI)

Version	Model	Weight Lbs.	Code	Price \$
CAGE ROLLER Ø 18 in.	ORSO RAPIDO 3000 PLUS	3267	M98R30051 + M90B30471	21,946
	ORSO RAPIDO 3500 PLUS	3586	M98R35051 + M90B35471	24,339
	ORSO RAPIDO 4000 PLUS	3883	M98R40051 + M90B40471	26,752
	ORSO RAPIDO 4500 PLUS	4279	M98R45051 + M90B45471	29,120
PACKER ROLLER Ø 20 in.	ORSO RAPIDO 3000 PLUS	3652	M98R30051 + M90B30664	23,821
	ORSO RAPIDO 3500 PLUS	4026	M98R35051 + M90B35664	26,419
	ORSO RAPIDO 4000 PLUS	4246	M98R40051 + M90B40664	29,030
	ORSO RAPIDO 4500 PLUS	4862	M98R45051 + M90B45664	31,629
PACKER ROLLER Ø 24 in.	ORSO RAPIDO 3000 PLUS	3894	M98R30051 + M90B30662	26,304
	ORSO RAPIDO 3500 PLUS	4345	M98R35051 + M90B35662	29,024
	ORSO RAPIDO 4000 PLUS	4730	M98R40051 + M90B40662	31,757
	ORSO RAPIDO 4500 PLUS	5126	M98R45051 + M90B45662	34,470
SPIKE ROLLER Ø 20 in.	ORSO RAPIDO 3000 PLUS	3234	M98R30051 + M90B30455	21,747
	ORSO RAPIDO 3500 PLUS	3564	M98R35051 + M90B35455	24,160
	ORSO RAPIDO 4000 PLUS	3828	M98R40051 + M90B40455	26,554
	ORSO RAPIDO 4500 PLUS	4224	M98R45051 + M90B45455	28,928
SPIRAL ROLLER Ø 20 in.	ORSO RAPIDO 3000 PLUS	3388	M98R30051 + M90B30437	22,650
	ORSO RAPIDO 3500 PLUS	3751	M98R35051 + M90B35437	25,139
	ORSO RAPIDO 4000 PLUS	4114	M98R40051 + M90B40437	27,648
	ORSO RAPIDO 4500 PLUS	4510	M98R45051 + M90B45437	30,125
RICE FIELD ROLLER Ø 20 in.	ORSO RAPIDO 3000 PLUS	3322	M98R30051 + M90B30441	21,824
	ORSO RAPIDO 3500 PLUS	3674	M98R35051 + M90B35441	24,224
	ORSO RAPIDO 4000 PLUS	4004	M98R40051 + M90B40441	26,637
	ORSO RAPIDO 4500 PLUS	4400	M98R45051 + M90B45441	29,030
RUBBER ROLLER Ø 20 in.	ORSO RAPIDO 3000 PLUS	3971	M98R30051 + M90B30628	28,237
	ORSO RAPIDO 3500 PLUS	4422	M98R35051 + M90B35628	31,398
	ORSO RAPIDO 4000 PLUS	4873	M98R40051 + M90B40628	34,573
	ORSO RAPIDO 4500 PLUS	5269	M98R45051 + M90B45628	37,747
RUBBER ROLLER Ø 24 in.	ORSO RAPIDO 3000 PLUS	4004	M98R30051 + M90B30419	29,133
	ORSO RAPIDO 3500 PLUS	4455	M98R35051 + M90B35419	32,461
	ORSO RAPIDO 4000 PLUS	4906	M98R40051 + M90B40419	35,814
	ORSO RAPIDO 4500 PLUS	5302	M98R45051 + M90B45419	39,162

POWER HARROWS






	DESCRIPTION	Code	Price \$
ACCESSORIES	Hydraulic seed drill hitch (lifting capacity 3300 lbs.)	M99500238	2,976
	Kit connection II [^] e III [^] cat. (speedlift)	M99500725	589
	Front hitch kit Mod. 3000 (rear roller pin adjustment only)	M99500257	1,997
	Pair of cameras with 7" monitor for front hitch kit	G99587125	826
	Kit air cooling 3000-4000 (it excludes the use of rear PTO)	M99584020	371
	Kit air cooling 3500-4500 (it excludes the use of rear PTO)	M99584021	371
	Pair of track eradicators with pin adjustment and safety shear bolt	M99512425	806
	Pair of track eradicators with pin adjustment and safety spring	M99512426	1,216
	Additional tubes kit for cage roller Ø 18 in. - Mod. 3000	M90B30499	691
	Additional tubes kit for cage roller Ø 18 in. - Mod. 3500	M90B35499	787
	Additional tubes kit for cage roller Ø 18 in. - Mod. 4000	M90B40499	883
	Additional tubes kit for cage roller Ø 18 in. - Mod. 4500	M90B45499	947
	Pair of gears for 300 rpm (15-24)	M99500860	269
	Pair of gears for 395 rpm (15-24)	M99500223	314
	Heavy duty PTO: power >= 200HP		570

Spare gears are sold separately (see page GEARBOX)
For the full range of rollers available see p. ROLLER

66-104 kW (90-140 HP)



TECHNICAL DATA

CORVO										
	kW	HP	Ft.	Ft.	Ft.	Ft.	in.	nr.		
3000	66-104	90-140	10	11	5	5	10	24		
3600	74-104	100-140	12	13	6	6	10	28		
4000	82-104	110-140	13	14	6.5	6.5	10	32		

STANDARD EQUIPMENT

Central speed gearbox PTO 1000 rpm
 Side single speed gearbox
 Rotor revolution PTO 1000 rpm: 357
 Central direct PTO shaft
 Side PTO shafts with shear pin
 Quick PTO shaft protection removal
 Heavy duty gear-tray with single reinforcement
 Round blade-holders
 Long dampened side protections
 Universal three point hitch, cat. II[^]
 Rear lights for transport (disassembled)
 Hydraulic folding system
 Safety manual locks for transportation
 Folded power harrow width: 8 ft.
 2 blades per rotor

«CE» safety guards
 Rear roller pin adjustment
 Rear levelling bar on the roller with mechanical side adjusters

Version	Model	Weight Lbs.	Code	Price \$
GREEN ROLLER Ø 16 in.	CORVO 3000	3190	M92B30050	21,203
	CORVO 3600	3410	M92B36050	22,944
	CORVO 4000	3630	M92B40050	24,179
CAGE ROLLER Ø 18 in.	CORVO 3000	3366	M92B30020	21,933
	CORVO 3600	3674	M92B36020	23,789
	CORVO 4000	3938	M92B40020	25,050
PACKER ROLLER Ø 18 in.	CORVO 3000	3608	M92B30040	24,301
	CORVO 3600	3960	M92B36040	26,182
	CORVO 4000	4268	M92B40040	27,558
SPIKE ROLLER Ø 20 in.	CORVO 3000	3432	M92B30030	21,715
	CORVO 3600	3762	M92B36030	23,571
	CORVO 4000	4048	M92B40030	24,806
SPIRAL ROLLER Ø 20 in.	CORVO 3000	3630	M92B30060	22,739
	CORVO 3600	3982	M92B36060	24,710
	CORVO 4000	4290	M92B40060	26,048
RICE FIELD ROLLER Ø 20 in.	CORVO 3000	3465	M92B30070	21,677
	CORVO 3600	3806	M92B36070	23,558
	CORVO 4000	4092	M92B40070	24,806

	DESCRIPTION	Code	Price \$
ACCESSORIES	Pair of track eradicators with pin adjustment and safety shear bolt	M99524025	589
	Pair of track eradicators with pin adjustment and safety spring	M99524026	1,005
	Pair of track eradicators with DELTA tip, pin adjustment and safety spring	M99524027	1,254
	Bolt-on steel deflectors (PLUS) 3000 (2 kits required)	M99515426	314
	Bolt-on steel deflectors (PLUS) 3600 (2 kits required)	M99518426	397
	Bolt-on steel deflectors (PLUS) 4000 (2 kits required)	M99520426	442

For the full range of rollers available see p. ROLLER

80-147 kW (110-200 HP)



POWER HARROWS

TECHNICAL DATA

FALCO										
	kW	HP	Ft.	Ft.	Ft.	Ft.	in.	nr.		
3600	80-147	110-200	12	13	6	6	10	28		
4000	88-147	120-200	13	14	6.5	6.5	10	32		
4600	95-147	130-200	15	16	7.5	7.5	10	36		
5000	105-147	140-200	16	17	8	8	10	40		

STANDARD EQUIPMENT

Central speed gearbox PTO 1000 rpm with wear PTO with phasing safety on side PTO
 Side single speed gearbox
 Rotor revolution PTO 1000 rpm: 357
 Central PTO shaft with cam clutch (1" 3/8 Z6 or Z20 tractor side yoke) (LONG LIFE)
 Side PTO shafts (LONG LIFE)
 Quick PTO shaft protection removal
 Heavy duty gear-tray with double reinforcement
 Round blade-holders
 Long dampened side protections
 Universal three point hitch, cat. II[^]
 Rear lights for transport (disassembled)
 Manual selection device for fix/upwards floating mode
 Hydraulic folding system

Safety hydraulic locks for transport
 Folded power harrow width: 8 ft. 2
 blades per rotor
 «CE» safety guards
 Rear roller pin adjustment
 Rear levelling bar on the roller with mechanical side adjusters
 Central eradicator

Version	Model	Weight Lbs.	Code	Price \$
CAGE ROLLER Ø 18 in.	FALCO 3600	4114	M98U3638202	28,243
	FALCO 4000	4378	M98U4038202	29,242
	FALCO 4600	4686	M98U4638202	30,707
	FALCO 5000	4950	M98U5038202	31,718
PACKER ROLLER Ø 18 in.	FALCO 3600	4400	M98U3651202	30,637
	FALCO 4000	4708	M98U4051202	31,750
	FALCO 4600	5060	M98U4651202	33,229
	FALCO 5000	5368	M98U5051202	34,342
SPIKE ROLLER Ø 20 in.	FALCO 3600	4202	M98U3645202	28,026
	FALCO 4000	4488	M98U4045202	28,998
	FALCO 4600	4818	M98U4645202	30,438
	FALCO 5000	5104	M98U5045202	31,437
SPIRAL ROLLER Ø 20 in.	FALCO 3600	4422	M98U3641202	29,165
	FALCO 4000	4730	M98U4041202	30,240
	FALCO 4600	5082	M98U4641202	31,718
	FALCO 5000	5390	M98U5041202	32,909
RICE FIELD ROLLER Ø 20 in.	FALCO 3600	4246	M98U3643202	28,013
	FALCO 4000	4532	M98U4043202	28,998
	FALCO 4600	4873	M98U4643202	30,464
	FALCO 5000	5159	M98U5043202	31,475

POWER HARROWS



Safety hydraulic locks for transport



Rear roller pin adjustment



Hydraulic rear roller side adjusters (opt)

	DESCRIPTION	Code	Price \$
ACCESSORIES	Universal three point hitch, cat. II hole Ø 1.5 in.	M99500591	269
	Pair of track eradicators with pin adjustment and safety shear bolt	M99524025	589
	Pair of track eradicators with pin adjustment and safety spring	M99524026	1,005
	Pair of track eradicators with DELTA tip, pin adjustment and safety spring	M99524027	1,254
	Hydraulic roller side adjusters (supplied separately)	M99500843	1,997
	Additional tubes kit for cage roller Ø 18 in. - Mod. 3600 (2 kits required)	M90B18499	422
	Additional tubes kit for cage roller Ø 18 in.- Mod. 4000 (2 kits required)	M90B20499	480
	Additional tubes kit for cage roller Ø 18 in.- Mod. 4600 (2 kits required)	M90B23499	570
	Additional tubes kit for cage roller Ø 18 in.- Mod. 5000 (2 kits required)	M90B25499	614
	Protection bar with steel conveyors (PLUS) 3600 (2 kits required)	M99518A05	422
	Protection bar with steel conveyors (PLUS) 4000 (2 kits required)	M99520A05	461
	Protection bar with steel conveyors (PLUS) 4600 (2 kits required)	M99523A05	525
	Protection bar with steel conveyors (PLUS) 5000 (2 kits required)	M99525A05	576
	Price surcharge - version for combination		1,542

For the full range of rollers available see p. ROLLER







GABBIANO

88-208kW (120-280HP) WITH GEARBOX



POWER HARROWS

TECHNICAL DATA

GABBIANO												
	kW	HP	Ft.	Ft.	Ft.	Ft.	in.	nr.				
4000	88-178	120-240	13	14	6.5	6.5	10	32				
4600	95-178	130-240	15	16	7.5	7.5	10	36				
5000	105-178	140-240	16	17	8	8	10	40				
6000 SUPER	113-208	150-280	20	21	10	10	10	48				

STANDARD EQUIPMENT

Central speed gearbox PTO 1000 rpm with wear PTO with phasing safety on side PTO
 1000 rpm PTO side gearbox
 Pair of standard gears: 17-23
 Rotor revolution PTO 1000 rpm: 357
 Central PTO shaft with cam clutch (1" 3/8 Z6 or Z20 tractor side yoke) (LONG LIFE)
 Side PTO shafts (LONG LIFE)
 Quick PTO shaft protection removal
 Heavy duty gear-tray with double reinforcement
 Circular blade-holder shafts.
 Long dampened side protections
 Universal three point hitch, cat. II^A
 Rear lights for transport (disassembled)
 Manual selection device for fix/upwards floating mode

Hydraulic folding system
 Safety hydraulic locks for transport
 Transport width (folded): 8 ft.
 2 blades per rotor
 CE safety protections
 Rear roller with pins for depth adjustment
 Rear levelling bar on the roller with mechanical side adjusters
 Central eradicator

Version 6000 SUPER:
 Cemented gears in oil bath
 Reinforced bearings and shafts
 AQUILA mechanics

Version	Model	Weight Lbs.	Code	Price \$
CAGE ROLLER Ø 18 in.	GABBIANO 4000	4598	M98W4038201	33,242
	GABBIANO 4600	4906	M98W4638201	34,400
	GABBIANO 5000	5170	M98W5038201	35,443
	GABBIANO 6000 SUPER	5742	M98D6038501	38,573
PACKER ROLLER Ø 18 in.	GABBIANO 4000	4928	M98W4051201	35,750
	GABBIANO 4600	5280	M98W4651201	36,922
	GABBIANO 5000	5588	M98W5051201	38,067
	GABBIANO 6000 SUPER	6248	M98D6051501	41,478
SPIKE ROLLER Ø 20 in.	GABBIANO 4000	4708	M98W4045201	32,998
	GABBIANO 4600	5038	M98W4645201	34,131
	GABBIANO 5000	5324	M98W5045201	35,162
	GABBIANO 6000 SUPER	5940	M98D6045501	38,176
SPIRAL ROLLER Ø 20 in.	GABBIANO 4000	4950	M98W4041201	34,240
	GABBIANO 4600	5302	M98W4641201	35,411
	GABBIANO 5000	5610	M98W5041201	36,634
	GABBIANO 6000 SUPER	6270	M98D6041501	39,981
RICE FIELD ROLLER Ø 20 in.	GABBIANO 4000	4752	M98W4043201	32,998
	GABBIANO 4600	5093	M98W4643201	34,157
	GABBIANO 5000	5379	M98W5043201	35,200
	GABBIANO 6000 SUPER	6006	M98D6043501	38,330



Safety hydraulic locks for transport



Rear roller pin adjustment



Hydraulic rear roller side adjusters (opt)

	DESCRIPTION	Code	Price \$
ACCESSORIES	Universal three point hitch, cat. II hole Ø 1.5 in.	M99500591	269
	Pair of track eradicators with pin adjustment and safety shear bolt	M99524025	589
	Pair of track eradicators with pin adjustment and safety spring	M99524026	1,005
	Pair of track eradicators with DELTA tip, pin adjustment and safety spring	M99524027	1,254
	Hydraulic roller side adjusters (supplied separately)	M99500843	1,997
	Additional tubes kit for cage roller Ø 18 in. - Mod. 4000 (2 kits required)	M90B20499	480
	Additional tubes kit for cage roller Ø 18 in. - Mod. 4600 (2 kits required)	M90B23499	570
	Additional tubes kit for cage roller Ø 18 in. - Mod. 5000 (2 kits required)	M90B25499	614
	Additional tubes kit for cage roller Ø 18 in. - Mod. 6000 (2 kits required)	M90B30499	691
	Protection bar with steel conveyors (PLUS) 4000 (2 kits required)	M99520A05	461
	Protection bar with steel conveyors (PLUS) 4600 (2 kits required)	M99523A05	525
	Protection bar with steel conveyors (PLUS) 5000 (2 kits required)	M99525A05	576
	Protection bar with steel conveyors (PLUS) 6000 (2 kits required)	M99530A05	678
	Price surcharge - version for combination		1,542







Spare gears are sold separately (see page GEARBOX)
For the full range of rollers available see p. ROLLER

103-220 kW (140-300 HP)
MULTISPEED GEARBOX



POWER HARROWS

TECHNICAL DATA

AQUILA	 kW HP		 Working Width	 Total Width	 Ft. Ft.		 in.	 nr.
	Ft.	Ft.	Ft.	Ft.	in.	nr.		
4000	103-220	140-300	13	14	6.5	6.5	10	32
4600	110-220	150-300	15	16	7.5	7.5	10	36
5000	118-220	160-300	16	17	8	8	10	40
6000	133-220	180-300	20	21	10	10	10	48

STANDARD EQUIPMENT

Central speed gearbox PTO 1000 rpm with wear PTO with phasing safety on side PTO
 1000 rpm PTO side gearbox
 Pair of standard gears: 17-23
 Rotor revolution PTO 1000 rpm: 357
 Central direct PTO shaft
 Cam side PTO shafts
 Universal three point hitch, cat. III^
 Quick PTO shaft protection removal
 Heavy duty gear-tray with double reinforcement
 Round blade-holders
 Long right and left dampened side protections
 Rear lights for transport (disassembled)
 Manual selection device for fix/upwards floating mode
 Hydraulic folding system

Safety hydraulic locks for transport
 Folded power harrow width: 8 ft.
 blades per rotor
 Central eradicator
 «CE» safety guards (supplied assembled)
 Rear roller pin adjustment
 Rear levelling bar on the roller with mechanical side adjusters
 Transport protections

Version	Model	Weight Lbs.	Code	Price \$
CAGE ROLLER Ø 18 in.	AQUILA 4000	4858	M98T40A51	38,381
	AQUILA 4600	5166	M98T46A51	39,846
	AQUILA 5000	5914	M98T50A51	40,819
	AQUILA 6000	6662	M98T60A51	43,238
PACKER ROLLER Ø 20 in.	AQUILA 4000	5632	M98T40AA1	41,325
	AQUILA 4600	5984	M98T46AA1	43,034
	AQUILA 5000	6545	M98T50AA1	44,160
	AQUILA 6000	7238	M98T60AA1	46,989
SPIKE ROLLER Ø 20 in.	AQUILA 4000	4840	M98T40AZ1	38,138
	AQUILA 4600	5269	M98T46AZ1	39,578
	AQUILA 5000	6039	M98T50AZ1	40,538
	AQUILA 6000	6809	M98T60AZ1	42,842
SPIRAL ROLLER Ø 20 in.	AQUILA 4000	4994	M98T40AU1	39,379
	AQUILA 4600	5489	M98T46AU1	40,858
	AQUILA 5000	6281	M98T50AU1	42,010
	AQUILA 6000	7073	M98T60AU1	44,646
RICE FIELD ROLLER Ø 20 in.	AQUILA 4000	4946	M98T40AP1	38,138
	AQUILA 4600	5324	M98T46AP1	39,603
	AQUILA 5000	6094	M98T50AP1	40,576
	AQUILA 6000	6864	M98T60AP1	42,995



Safety hydraulic locks for transport



Hydraulic seed drill hitch (opt)



Downwards oscillation hydraulic kit (opt)

	DESCRIPTION	Code	Price \$
ACCESSORIES	Sleeve kit for cat. IV	M99500758	141
	Quick coupler, III ^A cat.	M99500859	762
	Hydraulic seed drill hitch (only for 4000, 4600, 5000 versions)	M99500600	4,301
	Eradicator supplementary supports (one pair)	M99524000	352
	Pair of track eradicators with pin adjustment and safety shear bolt	M99524025	589
	Pair of track eradicators with pin adjustment and safety spring	M99524026	1,005
	Pair of track eradicators with DELTA tip, pin adjustment and safety spring	M99524027	1,254
	Rear levelling bar hydraulic adjustment kit	M99500800	1,523
	Floating device kit for downwards oscillation	M99500939	2,464
	Hydraulic roller side adjusters kit (not for COMBI)	M99500843	1,997
	Additional tubes kit for cage roller Ø 18 in. - Mod. 4000 (2 kits required)	M90B20499	480
	Additional tubes kit for cage roller Ø 18 in.- Mod. 4600 (2 kits required)	M90B23499	570
	Additional tubes kit for cage roller Ø 18 in.- Mod. 5000 (2 kits required)	M90B25499	614
	Additional tubes kit for cage roller Ø 18 in.- Mod. 6000 (2 kits required)	M90B30499	691
	Protection bar with steel conveyors (PLUS) 4000 (2 kits required)	M99520A05	461
	Protection bar with steel conveyors (PLUS) 4600 (2 kits required)	M99523A05	525
	Protection bar with steel conveyors (PLUS) 5000 (2 kits required)	M99525A05	576
	Protection bar with steel conveyors (PLUS) 6000 (2 kits required)	M99530A05	678
Hydraulic transport trolley	M99500940	5,952	

Spare gears are sold separately (see page GEARBOX)

For the full range of rollers available see p. ROLLER







AQUILA RAPIDO PLUS

103-242 kW (140-330 HP)
MULTISPEED GEARBOX



POWER HARROWS

TECHNICAL DATA

AQUILA RAPIDO PLUS	 kW HP		 Working Width  Total Width							
	Ft.	Ft.	Ft.	Ft.	in.	nr.				
4000	103-220	140-300	13	14	6.5	6.5	10	32		
4600	110-220	150-300	15	16	7.5	7.5	10	36		
5000	118-242	160-330	16	17	8	8	10	40		
6000	133-242	180-330	20	21	10	10	10	48		

STANDARD EQUIPMENT

Central speed gearbox PTO 1000 rpm with wear PTO with phasing safety on side PTO
 1000 rpm PTO side gearbox
 Pair of standard gears: 17-23
 Rotor revolution PTO 1000 rpm: 357
 Central direct PTO shaft
 Cam side PTO shafts
 Quick PTO shaft protection removal
 Heavy duty gear-tray with double reinforcement
 Round blade-holders
 Bolt-on steel deflectors (PLUS)
 Long dampened side protections
 Quick blade release
 Universal three point hitch, cat. III^A
 Rear lights for transport (disassembled)

Manual selection device for fix/upwards floating mode
 Hydraulic folding system
 Safety hydraulic locks for transport
 Folded power harrow width: 8 ft.
 blades per rotor
 Central eradicator
 «CE» safety guards (supplied assembled)
 2 hydraulic roller side adjusters
 Rear levelling bar on the roller with mechanical side adjusters
 Transport protections

AQUILA RAPIDO PLUS

Version	Model	Weight Lbs.	Code	Price \$
CAGE ROLLER Ø 18 in.	AQUILA RAPIDO 4000 PLUS	5161	M98T40A54	43,693
	AQUILA RAPIDO 4600 PLUS	6116	M98T46A54	45,510
	AQUILA RAPIDO 5000 PLUS	6490	M98T50A54	46,842
	AQUILA RAPIDO 6000 PLUS	7231	M98T60A54	49,971
PACKER ROLLER Ø 20 in.	AQUILA RAPIDO 4000 PLUS	6072	M98T40AA4	46,637
	AQUILA RAPIDO 4600 PLUS	6556	M98T46AA4	48,698
	AQUILA RAPIDO 5000 PLUS	7091	M98T50AA4	50,182
	AQUILA RAPIDO 6000 PLUS	7854	M98T60AA4	53,722
SPIKE ROLLER Ø 20 in.	AQUILA RAPIDO 4000 PLUS	6050	M98T40AZ4	43,450
	AQUILA RAPIDO 4600 PLUS	6211	M98T46AZ4	45,242
	AQUILA RAPIDO 5000 PLUS	6593	M98T50AZ4	46,560
	AQUILA RAPIDO 6000 PLUS	7357	M98T60AZ4	49,574
SPIRAL ROLLER Ø 20 in.	AQUILA RAPIDO 4000 PLUS	5298	M98T40AU4	44,691
	AQUILA RAPIDO 4600 PLUS	6501	M98T46AU4	46,522
	AQUILA RAPIDO 5000 PLUS	6930	M98T50AU4	48,032
	AQUILA RAPIDO 6000 PLUS	7788	M98T60AU4	51,379
RICE FIELD ROLLER Ø 20 in.	AQUILA RAPIDO 4000 PLUS	5249	M98T40AP4	43,450
	AQUILA RAPIDO 4600 PLUS	6266	M98T46AP4	45,267
	AQUILA RAPIDO 5000 PLUS	6648	M98T50AP4	46,598
	AQUILA RAPIDO 6000 PLUS	7412	M98T60AP4	49,728

POWER HARROWS



Bolt-on steel deflector (PLUS)



Rear levelling bar hydraulic adjustment (opt)



Downwards oscillation hydraulic kit (opt)

	DESCRIPTION	Code	Price \$
ACCESSORIES	Sleeve kit for cat. IV	M99500758	141
	Quick coupler, III^ cat.	M99500859	762
	Hydraulic seed drill hitch (only for 4000, 4600, 5000 versions)	M99500600	4,301
	Eradicator supplementary supports (one pair)	M99524000	352
	Pair of track eradicators with pin adjustment and safety shear bolt	M99524025	589
	Pair of track eradicators with DELTA tip, pin adjustment and safety spring	M99524027	1,254
	Pair of track eradicators with pin adjustment and safety spring	M99524026	1,005
	Rear levelling bar hydraulic adjustment kit	M99500800	1,523
	Floating device kit for downwards oscillation	M99500939	2,464
	Additional tubes kit for cage roller Ø 18 in. - Mod. 4000 (2 kits required)	M90B20499	480
	Additional tubes kit for cage roller Ø 18 in.- Mod. 4600 (2 kits required)	M90B23499	570
	Additional tubes kit for cage roller Ø 18 in.- Mod. 5000 (2 kits required)	M90B25499	614
	Additional tubes kit for cage roller Ø 18 in.- Mod. 6000 (2 kits required)	M90B30499	691
Hydraulic transport trolley	M99500940	5,952	

Spare gears are sold separately (see page GEARBOX)
For the full range of rollers available see p. ROLLER







TORO RAPIDO PLUS

110-280 kW (150-380 HP)
MULTISPEED GEARBOX



POWER HARROWS

TECHNICAL DATA

TORO RAPIDO PLUS												
	kW	HP	Ft.	Ft.	Ft.	Ft.	Ft.	Ft.	in.	nr.	in.	nr.
4600	110-280	150-380	15	16	7.5	7.5	7.5	7.5	10	36	10	36
5000	118-280	160-380	16	17	8	8	8	8	10	40	10	40
6000	133-280	180-380	20	21	10	10	10	10	10	48	10	48
7000	184-280	250-380	23	24	12.5	12.5	12.5	12.5	10	56	10	56

STANDARD EQUIPMENT

Central 1000 rpm gearbox with 3 tapered gears and rear PTO
 Side gearbox pre-set for 350 rpm
 Standard pair of gears: 16-22
 Rotor revolution PTO 1000 rpm: 350
 Central direct PTO shaft
 Cam side PTO shafts
 Quick PTO shaft protection removal
 Heavy duty gear-tray with double reinforcement
 Round blade-holders
 2 blades per rotor
 Quick blade release
 Bolt-on steel deflectors (PLUS)
 Long dampened side protections
 Universal three point hitch, cat. III[^]
 Rear lights for transport (disassembled)

Hydraulic folding system
 Safety hydraulic locks for transport
 Transport width (folded): 8 ft.
 2 hydraulic roller side adjusters
 Rear levelling bar on the roller with mechanical side adjusters
 Transport protections
 Central eradicator
 Heavy duty spherical roller bearings
 Air cooled side gearboxes
 Gearbox lubrication with synthetic oil
 «CE» safety guards (supplied assembled)

Version 7000
 4 hydraulic roller side adjusters

TORO RAPIDO PLUS

Version	Model	Weight lbs	Code	Price \$
CAGE ROLLER Ø 18 in.	TORO RAPIDO 4600 PLUS	6336	M98B463801	55,187
	TORO RAPIDO 5000 PLUS	6710	M98B503801	56,813
	TORO RAPIDO 6000 PLUS	7447	M98B603801	61,562
	TORO RAPIDO 7000 PLUS	8543	M98B703801	67,814
PACKER ROLLER Ø 20 in.	TORO RAPIDO 4600 PLUS	6774	M98B465201	58,374
	TORO RAPIDO 5000 PLUS	7185	M98B505201	60,154
	TORO RAPIDO 6000 PLUS	8026	M98B605201	65,312
	TORO RAPIDO 7000 PLUS	9126	M98B705201	71,974
SPIKE ROLLER Ø 20 in.	TORO RAPIDO 4600 PLUS	6437	M98B464501	54,918
	TORO RAPIDO 5000 PLUS	6807	M98B504501	56,531
	TORO RAPIDO 6000 PLUS	7572	M98B604501	61,165
	TORO RAPIDO 7000 PLUS	8681	M98B704501	67,456
SPIRAL ROLLER Ø 20 in.	TORO RAPIDO 4600 PLUS	6725	M98B464101	56,198
	TORO RAPIDO 5000 PLUS	7146	M98B504101	58,003
	TORO RAPIDO 6000 PLUS	8001	M98B604101	62,970
	TORO RAPIDO 7000 PLUS	9104	M98B704101	69,414
RICE FIELD ROLLER Ø 20 in.	TORO RAPIDO 4600 PLUS	6490	M98B464301	54,944
	TORO RAPIDO 5000 PLUS	6875	M98B504301	56,570
	TORO RAPIDO 6000 PLUS	7625	M98B604301	61,318
	TORO RAPIDO 7000 PLUS	8725	M98B704301	67,584

POWER HARROWS



Air cooled side gearboxes



Long dampened side protections



Hydraulic roller side adjusters

	DESCRIPTION	Code	Price \$
ACCESSORIES	Sleeve kit for cat. IV	M99500758	141
	Quick coupler, III^ cat.	M99500859	762
	Hydraulic seed drill hitch (only for 4000, 4600, 5000 versions)	M99500600	4,301
	Eradicator supplementary supports (one pair)	M99524000	352
	Pair of track eradicators with pin adjustment and safety shear bolt	M99524025	589
	Pair of track eradicators with pin adjustment and safety spring	M99524026	1,005
	Pair of track eradicators with DELTA tip, pin adjustment and safety spring	M99524027	1,254
	Rear levelling bar hydraulic adjustment kit	M99500800	1,523
	Additional tubes kit for cage roller Ø 18 in. - Mod. 4600 (2 kits required)	M90B23499	570
	Additional tubes kit for cage roller Ø 18 in. - Mod. 5000 (2 kits required)	M90B25499	614
	Additional tubes kit for cage roller Ø 18 in. - Mod. 6000 (2 kits required)	M90B30499	691
	Additional tubes kit for cage roller Ø 18 in. - Mod. 7000 (2 kits required)	M90B35499	787
	Floating device kit for downwards oscillation	M99500939	2,464
Hydraulic transport trolley	M99500940	5,952	

Spare gears are sold separately (see page GEARBOX)
For the full range of rollers available see p. ROLLER

JUMBO RAPIDO PLUS

184-330 kW (250-450 HP)
MULTISPEED GEARBOX



POWER HARROWS

TECHNICAL DATA

JUMBO RAPIDO PLUS	kW HP		Working Width Total Width		Ft.		Ft.		in.		nr.	
6000	184-330	250-450	20	21	10			10	10	48		
7000	184-330	250-450	23	24	12.5			12.5	10	56		
8000	220-330	300-450	26	27	12			12	10	64		

STANDARD EQUIPMENT

Central 1000 rpm gearbox with 3 tapered gears and rear PTO
Side gearbox pre-set for 350 rpm
Standard pair of gears: 16-22
Rotor revolution PTO 1000 rpm: 350
Center PTO direct shaft P700 Heavy Duty
Side PTO shafts P600 Heavy Duty with cam clutch
Quick PTO shaft protection removal
Gear body with double trough structure
Round blade-holders
Bolt-on steel deflectors (PLUS)
Long dampened side protections
Quick blade release
Universal adjustable three point hitch III[^] and IV[^] cat.
Rear lights for transport (disassembled)
Hydraulic floating system
Hydraulic folding system
Safety hydraulic locks for transport
Transport width (folded): 8 ft.

2 blades per rotor
Central eradicator
Pre-disposed for double pair of track eradicators
4 hydraulic roller side adjusters
Rear levelling bar with mechanical adjusters installed on the roller
Transport protections
Heavy duty spherical roller bearings
Air cooled side gearboxes
Tungsten coated blades
CE safety protections installed

Note: Version 8000 is not suitable for road transport (height when folded > 14 ft.)

JUMBO RAPIDO PLUS

Version	Model	Weight Lbs.	Code	Price \$
RICE FIELD ROLLER Ø 20 in.	JUMBO RAPIDO 6000 PLUS	8470	M98J604301	76,563
	JUMBO RAPIDO 7000 PLUS	9460	M98J704301	81,555
	JUMBO RAPIDO 8000 PLUS	10450	M98J804301	88,915
PACKER ROLLER Ø 20 in.	JUMBO RAPIDO 6000 PLUS	8910	M98J605201	80,557
	JUMBO RAPIDO 7000 PLUS	9790	M98J705201	85,946
	JUMBO RAPIDO 8000 PLUS	10890	M98J805201	93,702



POWER HARROWS



Hydraulically lifted transport trolley



Air cooled side gearboxes



Hydraulic roller side adjusters (4)

	DESCRIPTION	Code	Price \$
ACCESSORIES	Quick coupler III ^A - IV ^A N cat.	M99500692	1,107
	Rear levelling bar hydraulic adjustment kit	M99500800	1,523
	Pair of track eradicators with pin adjustment and safety shear bolt	M99524025	589
	Pair of track eradicators with pin adjustment and safety spring	M99524026	1,005
	Pair of track eradicators with DELTA tip, pin adjustment and safety spring	M99524027	1,254
	Hydraulically lifted transport trolley	M99576105	6,464

Spare gears are sold separately (see page GEARBOX)
For the full range of rollers available see p. ROLLER

Combined Seeders Range

COMPAGNA DELFINO

30-130 HP

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Mod. 1300
1500
1800
2000
2300
2500
3000



DAMA DRAGO DC COMBI

90-150 HP

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Mod. 2500
3000
3000



DAMA GENIUS DM RAPIDO COMBI

120-200 HP

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Mod. 3000
3000
3500
4000



ALIANTE PLUS DRAGO DC COMBI

130-160 HP

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Mod. 3000



ALIANTE PLUS DOMINATOR DM COMBI

150-200 HP

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Mod. 3000
3500
4000



ALITALIA DOMINATOR DM RAPIDO COMBI

160-200 HP

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Mod. 3000
4000



ALITALIA PERFECTA ORSO COMBI

160-250 HP

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Mod. 3000
3500
4000



CENTAURO FALCO

160-220 HP

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Mod. 4000
4500



CENTAURO AQUILA RAPIDO COMBI

200-330 HP

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Mod. 4500
5000
6000



CORONA

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CORSARO

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CONTESSA

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CONTE

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COMBINATIONS SCHEME



COMBINED SEED DRILLS

	COMPAGNA				DAMA				ALIANTE				ALITALIA				CENTAURO			
	1500	2000	2500	3000	2500	3000	3500	4000	3000	3500	4000	4500	3000	3500	4000	-	4000	4500	5000	6000
B 180 - 205		●																		
B 230			●																	
C 205		●																		
C 230 - 250			●																	
C 280 - 300				●																
SC 230 - 250			●																	
SC 280 - 300				●																
DELFINO 1300 - 1500	●																			
DELFINO 1800 - 2000		●																		
DELFINO SUPER 2300 - 2500			●																	
DELFINO SUPER 3000				●																
DRAGO DC			●	●																
DRAGO DC COMBI					●	●			●				●							
DOMINATOR DM - DMR STD				●																
DOMINATOR DM COMBI						●	●	●	●	●	●	●	●	●	●					
DOMINATOR DMR COMBI						●	●	●	●	●	●	●	●	●	●					
ORSO STD				●																
ORSO COMBI						●	●	●	●	●	●	●	●	●	●					
FALCO COMBI																	●	●		
GABBIANO COMBI																	●	●		
AQUILA COMBI																		●	●	●
AQUILA RAPIDO COMBI																		●	●	●
TORO RAPIDO COMBI																		●	●	●
JUMBO RAPIDO COMBI																				●
PRESTO			●	●																

Always check roller compatibility

Only pin depth adjustment allowed

COMPAGNA - Not compatible with levelling bar for power harrows, PONY model excluded

COMPAGNA - Order the connection kit according to the model and version of the machine

ROLLER COMPATIBILITY

MODEL AND ROW SPACING mm (row spacing = working width divided n° rows)



CAGE



SPIKE



SPIRAL



RICE FIELD



PACKER



FLEXIBLE RUBBER



FLANGE



SMOOTH



GREEN



RING



COMBIPACKER

Ø	COMPAGNA	DAMA		ALIANTE	ALITALIA		CENTAURO
	-	103	125	125	125	150	125
300	●						
370	●						
450	●						
500							
600							
500	●						
500	●						
450	●						
500	●	●	●	●	●	●	●
600		●	●	●	●	●	
500			●	●	●		●
600			●	●	●		
500	●	●	●	●	●	●	●
350	●						
450	●						
300	●						
400	●						
600							
500/125			●	●	●		●
500/150						●	

COMBINED SEED DRILLS





The measurement refers to the roller external Ø, and the value after the slash / is the wheelbase. All measurements are in mm.

COMPAGNA DELFINO

22-95kW (30-130HP)
 COMBINED POWER HARROW WITH MECHANICAL SEED DRILL
 MACHINE FOR GRASS mod. DELFINO



COMBINED SEED DRILLS

COMPAGNA DELFINO									PLANTING UNITS	ROWS DISTANCE	HOPPER CAPACITY	
	kW	HP	Working Width	Total Width	ft.	ft.	ft.	ft.				in.
1300	22-74	30-100	4	4.5	26	26	10	10	9	5	4	
1500	26-74	35-100	5	5.2	30	30	10	12	11	5	4	
1800	33-74	45-100	6	6.1	35	35	10	14	14	5	6	
2000	44-74	60-100	7	6.9	39	39	10	16	16	5	6	
2300	48-88	65-120	8	7.7	45	45	10	18	18	5	8	
2500	52-88	70-120	8	8.5	49	49	10	20	20	5	8	
3000	60-95	80-130	10	10.1	59	59	10	24	24	5	10	

HARROW

Single speed gearbox with 540 rpm PTO
 Rotor revolution versions 1300-2000 (rpm): 290
 Rotor revolution versions 2300-3000 (rpm): 352
 PTO shaft with shear pin (1" 3/8 Z6 tractor side yoke)
 Strengthened 6mm housing transmission, high strength steel
 Bolt-on steel deflectors (PLUS) as option
 Universal three point hitch, cat. I
 Round blade-holders
 2 blades per rotor
 Offset front bar hitches
 Rear roller pin adjustment
 «CE» safety guards
 Side dampened protections

Version with multispeed gearbox available upon request

Non compatible rear levelling bar

SEED DRILL

Seed hopper with supports for seeding between power harrow and roller
 Quick hitch for Maschio power harrow mod. DELFINO/DELFINO SUPER
 Hopper capacity: 4 - 6 - 8- 10 bu.
 Dosing roller for small and large seeds
 Infinite gearshift with 3 oil-cooled cams
 Hopper agitator
 Seed hopper agitator exclusion
 Single transmission
 Hopper with indicator for seed level check
 Calibration control
 Calibration and emptying tray
 Parking stands
 Lighting kit (disassembled)
 Warning boards (disassembled)

COMPAGNA DELFINO

Version	Model	Weight Lbs.	Code	Price \$
COMBINED SEEDER DL				
CAGE ROLLER Ø 15	COMPAGNA + DELFINO DL 1300	1597	M91A13225	12,262
	COMPAGNA + DELFINO DL 1500	1723	M91A15225	12,819
	COMPAGNA + DELFINO DL 1800	1923	M91A18225	14,189
	COMPAGNA + DELFINO DL 2000	2088	M91A20225	14,797
PACKER ROLLER Ø 18	COMPAGNA + DELFINO DL 1300	1690	M91A13265	13,018
	COMPAGNA + DELFINO DL 1500	1830	M91A15265	13,690
	COMPAGNA + DELFINO DL 1800	2048	M91A18265	15,187
	COMPAGNA + DELFINO DL 2000	2229	M91A20265	15,898
RICE FIELD ROLLER Ø 20	COMPAGNA + DELFINO DL 1300	1626	M91A13AA8	12,634
	COMPAGNA + DELFINO DL 1500	1808	M91A15AB6	13,248
	COMPAGNA + DELFINO DL 1800	1965	M91A18AC4	14,131
	COMPAGNA + DELFINO DL 2000	2134	M91A20AD2	15,334
COMBINED SEEDER DLS				
CAGE ROLLER Ø 18	COMPAGNA + DELFINO DLS 2300	2424	M91A23245	16,640
	COMPAGNA + DELFINO DLS 2500	2570	M91A25245	17,325
	COMPAGNA + DELFINO DLS 3000	2937	M91A30245	19,040
PACKER ROLLER Ø 20	COMPAGNA + DELFINO DLS 2300	2607	M91A23275	17,901
	COMPAGNA + DELFINO DLS 2500	2763	M91A25275	18,688
	COMPAGNA + DELFINO DLS 3000	3155	M91A30275	20,512
RICE FIELD ROLLER Ø 20	COMPAGNA + DELFINO DLS 2300	2387	M91A23AE0	16,934
	COMPAGNA + DELFINO DLS 2500	2519	M91A25AE8	17,606
	COMPAGNA + DELFINO DLS 3000	2880	M91A30AF6	19,334



Also available MICROGRANULATOR kit

COMBINED SEED DRILLS

DAMA DRAGO DC COMBI

66-110 kW (90-150 HP)
COMBINATION POWER HARROW - MECHANICAL SEED DRILL FOR
CEREALS (cereals-rape)



Suffolk coulters



Corex disc with depth wheel kit (optional)



Single disc with adjustable depth limiter (depth wheel optional)

TECHNICAL DATA

DAMA DRAGO DC COMBI	POWER		WIDTH		ROWS		PLANTING UNITS	ROWS DISTANCE	HOPPER CAPACITY	
	kW	HP	Working Width (ft.)	Total Width (ft.)	ft.	in.				nr.
2500	66-110	90-150	8	8,6	4	10	20	20	5	12
3000	88-110	120-150	10	10,2	5	10	24	24	5	14
3000	88-110	120-150	10	10,2	5	10	24	29	4	14

HARROW

MACHINE BODY
540/1000 rpm PTO gearbox - default 1000 rpm
Pair of standard gears: 17-23
Rotor revolution PTO 540 rpm (2s): 353-193
Rotor revolution PTO 1000 rpm (1s): 357
PTO shaft with slip clutch (1" 3/8 Z6 tractor side yoke)
Round blade-holders
Heavy duty gear-tray with double reinforcement
Swinging side protections
Universal three point hitch, cat. II[^]
Speed lift linkage
Rear PTO
2 blades per rotor
«CE» safety guards
ROLLER
Roller pin adjustment applied on top of the transmission case
Rear levelling bar mounted on roller, with mechanical central adjuster

SEED DRILL

Quick hitch for MASCHIO power harrow
Dosing roller for small and large seeds
Infinite gearshift with 3 oil-cooled cams
Seed hopper agitator exclusion
Half machine shut-off
Single transmission
Centralized and single coulters pressure adjustment
Hopper with indicator for seed level check
Calibration control
Calibration and emptying tray
Drive wheel with hand lift and shift for road transport
Suffolk coulters arranged in 3 ranks
Folding inspection footboard
Parking stands
Lighting kit (disassembled)
Warning boards (disassembled)
Seed covering harrow multi control
Hopper load capacity: 12 - 14 bu.
Tractor hydraulic distributors required: Min 0 Max 3

Row marker (not included)

DAMA DRAGO DC COMBI

Version	Model	Weight lbs	Code	Price \$
SUFFOLK COULTERS				
PACKER ROLLER Ø 20	DAMA DRAGO DC COMBI 2500/20	4481	G92620A21	26,419
	DAMA DRAGO DC COMBI 3000/24	4897	G92624A21	29,690
	DAMA DRAGO DC COMBI 3000/29	5007	G92629A21	30,739
PACKER ROLLER Ø 24	DAMA DRAGO DC COMBI 2500/20	4488	G92620A31	28,794
	DAMA DRAGO DC COMBI 3000/24	5111	G92624A31	32,173
	DAMA DRAGO DC COMBI 3000/29	5221	G92629A31	33,222
CPK ROLLER Ø 20	DAMA DRAGO DC COMBI 2500/20	4719	G92620A81	27,462
	DAMA DRAGO DC COMBI 3000/24	4998	G92624A81	31,270
RUBBER ROLLER Ø 24	DAMA DRAGO DC COMBI 2500/20	4741	G92620A41	30,982
	DAMA DRAGO DC COMBI 3000/24	5130	G92624A41	35,002
FLANGE ROLLER Ø 20	DAMA DRAGO DC COMBI 2500/20	4321	G92620A51	26,739
	DAMA DRAGO DC COMBI 3000/24	4943	G92624A51	30,016
	DAMA DRAGO DC COMBI 3000/29	5053	G92629A51	31,066
SINGLE DISC				
PACKER ROLLER Ø 20	DAMA DRAGO DC COMBI 2500/20	4745	G92620A26	29,875
	DAMA DRAGO DC COMBI 3000/24	5161	G92624A26	33,837
PACKER ROLLER Ø 24	DAMA DRAGO DC COMBI 2500/20	4752	G92620A36	32,250
	DAMA DRAGO DC COMBI 3000/24	5381	G92624A36	36,320
CPK ROLLER Ø 20	DAMA DRAGO DC COMBI 2500/20	4983	G92620A86	30,918
	DAMA DRAGO DC COMBI 3000/24	5262	G92624A86	35,418
RUBBER ROLLER Ø 24	DAMA DRAGO DC COMBI 2500/20	5005	G92620A46	34,438
	DAMA DRAGO DC COMBI 3000/24	5394	G92624A46	39,149
FLANGE ROLLER Ø 20	DAMA DRAGO DC COMBI 2500/20	4585	G92620A56	30,195
	DAMA DRAGO DC COMBI 3000/24	5273	G92624A56	34,163
COREX DISC				
PACKER ROLLER Ø 20	DAMA DRAGO DC COMBI 2500/20	4745	G92620A24	29,875
	DAMA DRAGO DC COMBI 3000/24	4996	G92624A24	33,837
PACKER ROLLER Ø 24	DAMA DRAGO DC COMBI 2500/20	4752	G92620A34	32,250
	DAMA DRAGO DC COMBI 3000/24	5210	G92624A34	36,320
CPK ROLLER Ø 20	DAMA DRAGO DC COMBI 2500/20	4983	G92620A84	30,918
	DAMA DRAGO DC COMBI 3000/24	5207	G92624A84	35,418
RUBBER ROLLER Ø 24	DAMA DRAGO DC COMBI 2500/20	5005	G92620A44	34,438
	DAMA DRAGO DC COMBI 3000/24	5339	G92624A44	39,149
FLANGE ROLLER Ø 20	DAMA DRAGO DC COMBI 2500/20	4585	G92620A54	30,195
	DAMA DRAGO DC COMBI 3000/24	5273	G92624A54	34,163

COMBINED SEED DRILLS

With CPK 20, RUBBER 20 and GUETTLER rollers, it's mandatory support kit G9953A257, already included in the versions shown in the price list



Swinging side protections



Speed lift linkage



Version for combination

DAMA GENIUS DM RAPIDO COMBI

88-147 kW (120-200 HP)
COMBINATION POWER HARROW - MECHANICAL SEED DRILL FOR
CEREALS (cereals-rape)



Suffolk coulters



Corex disc with depth wheel kit (optional)



Single disc with adjustable depth limiter (depth wheel optional)

TECHNICAL DATA

DAMA GENIUS DM RAPIDO COMBI	Working Width		Total Width		Harrow		Seed Drill		PLANTING UNITS	ROWS DISTANCE	HOPPER CAPACITY
	kW	HP	ft.	ft.	ft.	ft.	in.	nr.			
3000	88-147	120-200	10	10.2	5	5	10	24	24	5	14
3000	88-147	120-200	10	10.2	5	5	10	24	29	4	14
3500	103-147	140-200	11	11.8	5.5	5.5	10	28	28	5	16
4000	118-147	160-200	13	13.5	6.5	6.5	10	32	32	5	18

HARROW

MACHINE BODY
540/1000 rpm PTO gearbox - default 1000 rpm
Pair of standard gears: 17-23
Rotor revolution PTO 540 rpm (1s): 353-193
Rotor revolution PTO 1000 rpm (1s): 357
PTO shaft with slip clutch (1" 3/8 Z6 tractor side yoke)
Round blade-holders
Heavy duty gear-tray with double reinforcement
Bolt-on steel deflectors (PLUS)
Swinging side protections
Quick blade release
Universal three point hitch, cat. II^A
Speed lift linkage
Rear PTO
2 blades per rotor
«CE» safety guards
ROLLER
Roller pin adjustment applied on top of the transmission case
Rear levelling bar mounted on roller, with mechanical central adjuster

SEED DRILL

Quick hitch for MASCHIO power harrow
Dosing roller for small and large seeds
Electric distribution drive - GENIUS LITE system
Seed hopper agitator exclusion
Half machine shut-off
Centralized and single coulters pressure adjustment
Hopper with indicator for seed level check
Calibration and emptying tray
Suffolk coulters arranged in 3 ranks
Folding inspection footboard
Parking stands
Lighting kit (disassembled)
Warning boards (disassembled)
Seed covering harrow multi control
Hopper load capacity: 14 - 16 - 18 bu.
Tractor hydraulic distributors required: Min 0 Max 3

Row marker (not included)

Speed sensor not included (mandatory optional feature)

DAMA GENIUS DM RAPIDO COMBI

Version	Model	Weight Lbs.	Code	Price \$
SUFFOLK COULTERS				
PACKER ROLLER Ø 20	DAMA DOMINATOR DM RAPIDO COMBI 3000/24	4985	G92624D2A	37,165
	DAMA DOMINATOR DM RAPIDO COMBI 3000/29	5095	G92629D2A	38,214
	DAMA DOMINATOR DM RAPIDO COMBI 3500/28	6138	G92628D2A	41,939
	DAMA DOMINATOR DM RAPIDO COMBI 4000/32	6838	G92632D2A	46,714
PACKER ROLLER Ø 24	DAMA DOMINATOR DM RAPIDO COMBI 3000/24	5199	G92624D3A	39,648
	DAMA DOMINATOR DM RAPIDO COMBI 3000/29	5309	G92629D3A	40,698
	DAMA DOMINATOR DM RAPIDO COMBI 3500/28	6435	G92628D3A	44,544
	DAMA DOMINATOR DM RAPIDO COMBI 4000/32	7172	G92632D3A	49,440
CPK ROLLER Ø 20	DAMA DOMINATOR DM RAPIDO COMBI 3000/24	5086	G92624D8A	38,746
	DAMA DOMINATOR DM RAPIDO COMBI 3500/28	6343	G92628D8A	44,256
	DAMA DOMINATOR DM RAPIDO COMBI 4000/32	7018	G92632D8A	49,530
RUBBER ROLLER Ø 24	DAMA DOMINATOR DM RAPIDO COMBI 3000/24	5218	G92624D4A	42,477
	DAMA DOMINATOR DM RAPIDO COMBI 3500/28	6563	G92628D4A	47,981
	DAMA DOMINATOR DM RAPIDO COMBI 4000/32	7348	G92632D4A	53,498
FLANGE ROLLER Ø 20	DAMA DOMINATOR DM RAPIDO COMBI 3000/24	5207	G92624D5A	37,491
	DAMA DOMINATOR DM RAPIDO COMBI 3000/29	5339	G92629D5A	38,541
	DAMA DOMINATOR DM RAPIDO COMBI 3500/28	6118	G92628D5A	42,272
	DAMA DOMINATOR DM RAPIDO COMBI 4000/32	6816	G92632D5A	47,046
SINGLE DISC				
PACKER ROLLER Ø 20	DAMA DOMINATOR DM RAPIDO COMBI 3000/24	2386	G92624D2F	41,312
	DAMA DOMINATOR DM RAPIDO COMBI 3500/28	2958	G92628D2F	46,778
	DAMA DOMINATOR DM RAPIDO COMBI 4000/32	3300	G92632D2F	52,243
PACKER ROLLER Ø 24	DAMA DOMINATOR DM RAPIDO COMBI 3000/24	2483	G92624D3F	43,795
	DAMA DOMINATOR DM RAPIDO COMBI 3500/28	3093	G92628D3F	49,382
	DAMA DOMINATOR DM RAPIDO COMBI 4000/32	3452	G92632D3F	54,970
CPK ROLLER Ø 20	DAMA DOMINATOR DM RAPIDO COMBI 3000/24	2432	G92624D8F	42,893
	DAMA DOMINATOR DM RAPIDO COMBI 3500/28	3051	G92628D8F	49,094
	DAMA DOMINATOR DM RAPIDO COMBI 4000/32	3382	G92632D8F	55,059
RUBBER ROLLER Ø 24	DAMA DOMINATOR DM RAPIDO COMBI 3000/24	2492	G92624D4F	46,624
	DAMA DOMINATOR DM RAPIDO COMBI 3500/28	3151	G92628D4F	52,819
	DAMA DOMINATOR DM RAPIDO COMBI 4000/32	3532	G92632D4F	59,027
FLANGE ROLLER Ø 20	DAMA DOMINATOR DM RAPIDO COMBI 3000/24	2517	G92624D5F	41,638
	DAMA DOMINATOR DM RAPIDO COMBI 3500/28	2949	G92628D5F	47,110
	DAMA DOMINATOR DM RAPIDO COMBI 4000/32	3290	G92632D5F	52,576
COREX DISC				
PACKER ROLLER Ø 20	DAMA DOMINATOR DM RAPIDO COMBI 3000/24	2311	G92624D2D	41,312
	DAMA DOMINATOR DM RAPIDO COMBI 3500/28	2958	G92628D2D	46,778
	DAMA DOMINATOR DM RAPIDO COMBI 4000/32	3300	G92632D2D	52,243
PACKER ROLLER Ø 24	DAMA DOMINATOR DM RAPIDO COMBI 3000/24	2408	G92624D3D	43,795
	DAMA DOMINATOR DM RAPIDO COMBI 3500/28	3093	G92628D3D	49,382
	DAMA DOMINATOR DM RAPIDO COMBI 4000/32	3452	G92632D3D	54,970
CPK ROLLER Ø 20	DAMA DOMINATOR DM RAPIDO COMBI 3000/24	2407	G92624D8D	42,893
	DAMA DOMINATOR DM RAPIDO COMBI 3500/28	3051	G92628D8D	49,094
	DAMA DOMINATOR DM RAPIDO COMBI 4000/32	3382	G92632D8D	55,059
RUBBER ROLLER Ø 24	DAMA DOMINATOR DM RAPIDO COMBI 3000/24	2467	G92624D4D	46,624
	DAMA DOMINATOR DM RAPIDO COMBI 3500/28	3151	G92628D4D	52,819
	DAMA DOMINATOR DM RAPIDO COMBI 4000/32	3532	G92632D4D	59,027
FLANGE ROLLER Ø 20	DAMA DOMINATOR DM RAPIDO COMBI 3000/24	2517	G92624D5D	41,638
	DAMA DOMINATOR DM RAPIDO COMBI 3500/28	2949	G92628D5D	47,110
	DAMA DOMINATOR DM RAPIDO COMBI 4000/32	3290	G92632D5D	52,576

COMBINED SEED DRILLS

With CPK 500, RUBBER 500 and GUETTLER, it's mandatory support kit G9953A257, already included in the versions shown in the price list (n° 2 groups with 11-13-ft. versions)

ALIANTE PLUS DRAGO DC COMBI

96-118 kW (130-160 HP)

COMBINATION POWER HARROW - PNEUMATIC SEED DRILL FOR CEREALS (cereals-rape)



SUFFOLK
COULTERS



COREX DISC



SINGLE DISC

COMBINED SEED DRILLS

TECHNICAL DATA

ALIANTE PLUS DRAGO DC COMBI	kW HP		Working Width Total Width		Ft.		In.		PLANTING UNITS	ROWS DISTANCE	HOPPER CAPACITY
			Ft.	Ft.	Ft.	Ft.	In.	In.			
3000	96-118	130-160	10	10.2	5	5	10	24	24	5	28

HARROW

MACHINE BODY

540/1000 rpm PTO gearbox - default 1000 rpm
 Pair of standard gears: 17-23
 Rotor revolution PTO 1000 rpm (1s): 357
 PTO shaft with slip clutch (1" 3/8 Z6 tractor side yoke)
 Round blade-holders
 Heavy duty gear-tray with double reinforcement
 Swinging side protections
 Universal three point hitch, cat. II[^]
 Speed lift linkage
 Rear PTO
 2 blades per rotor
 «CE» safety guards

ROLLER

Roller pin adjustment applied on top of the transmission case
 Rear levelling bar mounted on roller, with mechanical central adjuster

SEED DRILL

Pneumatic seed drill with centralized distributor and pneumatic delivery
 Single coulters pressure adjustment
 Adjustable coulters toolbar height
 Hopper with window for seed level check
 Electric seed level indicator
 Quick hitch for MASCHIO power harrow
 Calibration control
 Calibration and emptying tray
 Drive wheel with hand lift and shift for road transport
 Folding inspection footboard
 Fan with pulley
 Parking stands
 Lighting kit (disassembled)
 Warning boards (disassembled)
 Seed covering harrow multi control
 Hopper capacity: 28 bu.
 Tractor hydraulic distributors required: Min 0 Max 3
 G1000, F25-125 and N500 dosing rollers for seed

Row marker (not included)

ALIANTE PLUS DRAGO DC COMBI

Version	Model	Weight Lbs.	Code	Price \$
SUFFOLK COULTERS				
PACKER ROLLER Ø 20	ALIANTE PLUS DRAGO DC COMBI 3000/24	5302	G95930182	40,755
PACKER ROLLER Ø 24	ALIANTE PLUS DRAGO DC COMBI 3000/24	5562	G95930282	43,238
RUBBER ROLLER Ø 24	ALIANTE PLUS DRAGO DC COMBI 3000/24	5667	G95930382	46,067
CPK ROLLER Ø 20	ALIANTE PLUS DRAGO DC COMBI 3000/24	5610	G95930782	42,118
FLANGE ROLLER Ø 20	ALIANTE PLUS DRAGO DC COMBI 3000/24	5269	G95930Q82	41,082
COREX DISC				
PACKER ROLLER Ø 20	ALIANTE PLUS DRAGO DC COMBI 3000/24	5610	G95930186	44,902
PACKER ROLLER Ø 24	ALIANTE PLUS DRAGO DC COMBI 3000/24	5870	G95930286	47,386
RUBBER ROLLER Ø 24	ALIANTE PLUS DRAGO DC COMBI 3000/24	5975	G95930386	50,214
CPK ROLLER Ø 20	ALIANTE PLUS DRAGO DC COMBI 3000/24	5918	G95930786	46,266
FLANGE ROLLER Ø 20	ALIANTE PLUS DRAGO DC COMBI 3000/24	5577	G95930Q86	45,229
SINGLE DISC				
PACKER ROLLER Ø 20	ALIANTE PLUS DRAGO DC COMBI 3000/24	5610	G9593018Q	44,902
PACKER ROLLER Ø 24	ALIANTE PLUS DRAGO DC COMBI 3000/24	5870	G9593028Q	47,386
RUBBER ROLLER Ø 24	ALIANTE PLUS DRAGO DC COMBI 3000/24	5975	G9593038Q	50,214
CPK ROLLER Ø 20	ALIANTE PLUS DRAGO DC COMBI 3000/24	5918	G9593078Q	46,266
FLANGE ROLLER Ø 20	ALIANTE PLUS DRAGO DC COMBI 3000/24	5577	G95930Q8Q	45,229

COMBINED SEED DRILLS



Swinging side protections



Speed lift linkage



Version for combination

ALIANTE PLUS DOMINATOR DM COMBI

105-147 kW (150-200 HP)
COMBINATION POWER HARROW - PNEUMATIC SEED DRILL FOR CEREALS (cereals-rape)



SUFFOLK
COULTERS



COREX DISC



SINGLE DISC

COMBINED SEED DRILLS

TECHNICAL DATA

ALIANTE PLUS DOMINATOR DM COMBI	kW		HP		Working Width		Total Width		Hopper Capacity		ROWS DISTANCE		PLANTING UNITS	
	ft.	ft.	ft.	ft.	ft.	ft.	in.	nr.	nr.	in.	bu.			
3000	105-132	150-180	10	10,2	5	5	10	24	24	5	28			
3500	105-147	150-200	11	11,8	5.5	5.5	10	28	28	5	28			
4000	120-147	160-200	13	13,5	6.5	6.5	10	32	32	5	28			

HARROW

MACHINE BODY
540/1000 rpm PTO gearbox - default 1000 rpm
Pair of standard gears: 17-23
Rotor revolution PTO 1000 rpm (1s): 357
PTO shaft with slip clutch (1" 3/8 Z6 tractor side yoke)
Round blade-holders
Heavy duty gear-tray with double reinforcement
Swinging side protections
Universal three point hitch, cat. II^
Speed lift linkage
Rear PTO
2 blades per rotor
«CE» safety guards
ROLLER
Roller pin adjustment applied on top of the transmission case
Rear levelling bar mounted on roller, with mechanical central adjuster

SEED DRILL

Pneumatic seed drill with centralized distributor and pneumatic delivery
Single coulter pressure adjustment
Adjustable coulters toolbar height.
Hopper with window for seed level check
Electric seed level indicator
Quick hitch for MASCHIO power harrow
Calibration control
Calibration and emptying tray
Drive wheel with hand lift and shift for road transport
Folding inspection footboard
Fan with pulley
Parking stands
Lighting kit (disassembled)
Warning boards (disassembled)
Seed covering harrow multi control
Hopper capacity: 28 bu.
Tractor hydraulic distributors required: Min 0 Max 3
G1000, F25-125 and N500 dosing rollers for seed

Row marker (not included)

ALIANTE PLUS DOMINATOR DM COMBI

Version	Model	Weight Lbs.	Code	Price \$
SUFFOLK COULTERS				
PACKER ROLLER Ø 20	ALIANTE PLUS DOMINATOR DM COMBI 3000/24	5368	G95930482	42,285
	ALIANTE PLUS DOMINATOR DM COMBI 3500/28	5852	G95935481	47,418
	ALIANTE PLUS DOMINATOR DM COMBI 4000/32	6347	G95940484	49,773
PACKER ROLLER Ø 24	ALIANTE PLUS DOMINATOR DM COMBI 3000/24	5628	G95930582	44,768
	ALIANTE PLUS DOMINATOR DM COMBI 3500/28	6184	G95935581	50,022
	ALIANTE PLUS DOMINATOR DM COMBI 4000/32	6615	G95940584	52,499
RUBBER ROLLER Ø 24	ALIANTE PLUS DOMINATOR DM COMBI 3000/24	5733	G95930682	47,597
	ALIANTE PLUS DOMINATOR DM COMBI 3500/28	6290	G95935681	53,459
	ALIANTE PLUS DOMINATOR DM COMBI 4000/32	6791	G95940684	56,557
CPK ROLLER Ø 20	ALIANTE PLUS DOMINATOR DM COMBI 3000/24	5676	G95930982	43,648
	ALIANTE PLUS DOMINATOR DM COMBI 3500/28	6204	G95935981	49,299
	ALIANTE PLUS DOMINATOR DM COMBI 4000/32	6743	G95940984	52,154
COREX DISC				
PACKER ROLLER Ø 20	ALIANTE PLUS DOMINATOR DM COMBI 3000/24	5676	G95930486	46,432
	ALIANTE PLUS DOMINATOR DM COMBI 3500/28	6204	G9593548L	51,066
	ALIANTE PLUS DOMINATOR DM COMBI 4000/32	6787	G95940488	55,302
PACKER ROLLER Ø 24	ALIANTE PLUS DOMINATOR DM COMBI 3000/24	5936	G95930586	48,915
	ALIANTE PLUS DOMINATOR DM COMBI 3500/28	6536	G9593558L	53,670
	ALIANTE PLUS DOMINATOR DM COMBI 4000/32	7055	G95940588	58,029
RUBBER ROLLER Ø 24	ALIANTE PLUS DOMINATOR DM COMBI 3000/24	6041	G95930686	51,744
	ALIANTE PLUS DOMINATOR DM COMBI 3500/28	6642	G9593568L	57,107
	ALIANTE PLUS DOMINATOR DM COMBI 4000/32	7231	G95940688	62,086
CPK ROLLER Ø 20	ALIANTE PLUS DOMINATOR DM COMBI 3000/24	5984	G95930986	47,795
	ALIANTE PLUS DOMINATOR DM COMBI 3500/28	6556	G9593598L	52,947
	ALIANTE PLUS DOMINATOR DM COMBI 4000/32	7183	G95940988	57,683
SINGLE DISC				
PACKER ROLLER Ø 20	ALIANTE PLUS DOMINATOR DM COMBI 3000/24	5676	G9593048Q	46,432
	ALIANTE PLUS DOMINATOR DM COMBI 3500/28	6204	G9593548S	51,066
	ALIANTE PLUS DOMINATOR DM COMBI 4000/32	6787	G9594048T	55,302
PACKER ROLLER Ø 24	ALIANTE PLUS DOMINATOR DM COMBI 3000/24	5936	G9593058Q	48,915
	ALIANTE PLUS DOMINATOR DM COMBI 3500/28	6536	G9593558S	53,670
	ALIANTE PLUS DOMINATOR DM COMBI 4000/32	7055	G9594058T	58,029
RUBBER ROLLER Ø 24	ALIANTE PLUS DOMINATOR DM COMBI 3000/24	6041	G9593068Q	51,744
	ALIANTE PLUS DOMINATOR DM COMBI 3500/28	6642	G9593568S	57,107
	ALIANTE PLUS DOMINATOR DM COMBI 4000/32	7231	G9594068T	62,086
CPK ROLLER Ø 20	ALIANTE PLUS DOMINATOR DM COMBI 3000/24	5984	G9593098Q	47,795
	ALIANTE PLUS DOMINATOR DM COMBI 3500/28	6556	G9593598S	52,947
	ALIANTE PLUS DOMINATOR DM COMBI 4000/32	7183	G9594098T	57,683

COMBINED SEED DRILLS



Swinging side protections



Speed lift linkage



Version for combination

ALITALIA DOMINATOR DM RAPIDO COMBI

118-147kW (160-200 HP)
COMBINATION POWER HARROW - PNEUMATIC SEED DRILL FOR
CEREALS (cereals-rape)



Suffolk coulter



Corex disc with depth wheel kit (optional)

TECHNICAL DATA

ALITALIA DOMINATOR DM RAPIDO COMBI	kW HP		Working Width		Total Width		HARROW		SEED DRILL		PLANTING UNITS	ROWS DISTANCE	HOPPER CAPACITY
	ft.	ft.	ft.	ft.	ft.	ft.	in.	nr.	nr.	in.			
3000	118-147	160-200	10	10.2	5	5	10	24	24	5	43		
4000	134-147	180-200	13	13.5	6.5	6.5	10	32	32	5	43		

HARROW

MACHINE BODY
540/1000 rpm PTO gearbox - default 1000 rpm
Pair of standard gears: 17-23
Rotor revolution PTO 1000 rpm (1s): 357
PTO shaft with slip clutch (1" 3/8 Z6 tractor side yoke)
Round blade-holders
Heavy duty gear-tray with double reinforcement
Bolt-on steel deflectors (PLUS)
Swinging side protections
Quick blade release
Universal three point hitch, cat. II^
Speed lift linkage
Rear PTO
2 blades per rotor
«CE» safety guards
ROLLER
Roller pin adjustment applied on top of the transmission case
Rear levelling bar with mechanical central adjuster installed on the roller

SEED DRILL

Pneumatic seed drill with centralized distributor and pneumatic delivery
Electric distributor drive - GENIUS LITE system
GPS Speed detection device
Hydraulic fan drive tractor dependent
Centralized hydraulic tensioning of the sowing bar
Hopper with window for seed level check
Quick hitch for MASCHIO power harrow
Calibration and emptying tray
Electronic balance
Inspection footboard with ladder
Parking stands
Seed covering harrow multi control
Hopper capacity: 43 bu.
Hydraulic distributors required from tractor: from 2 to 3 [87]
G1000, F25-125 and N500 dosing rollers for seed
Lighting kit (disassembled)
Warning boards (disassembled)
Row marker (not included)

ALITALIA DOMINATOR DM RAPIDO COMBI

Version	Model	Weight Lbs.	Code	Price \$
SUFFOLK COULTERS				
PACKER ROLLER Ø 24	ALITALIA DOMINATOR DM RAPIDO COMBI 3000/24	6226	G95530D31	50,400
	ALITALIA DOMINATOR DM RAPIDO COMBI 4000/32	7348	G95540D31	62,406
RUBBER ROLLER Ø 24	ALITALIA DOMINATOR DM RAPIDO COMBI 3000/24	6336	G95530D51	53,229
	ALITALIA DOMINATOR DM RAPIDO COMBI 4000/32	7458	G95540D51	66,464
CPK ROLLER Ø 20	ALITALIA DOMINATOR DM RAPIDO COMBI 3000/24	6281	G95530D61	49,280
	ALITALIA DOMINATOR DM RAPIDO COMBI 4000/32	7425	G95540D61	62,061
COREX DISC				
PACKER ROLLER Ø 24	ALITALIA DOMINATOR DM RAPIDO COMBI 3000/24	6490	G95530D34	54,547
	ALITALIA DOMINATOR DM RAPIDO COMBI 4000/32	7700	G95540D34	67,936
RUBBER ROLLER Ø 24	ALITALIA DOMINATOR DM RAPIDO COMBI 3000/24	6600	G95530D54	57,376
	ALITALIA DOMINATOR DM RAPIDO COMBI 4000/32	7810	G95540D54	71,994
CPK ROLLER Ø 20	ALITALIA DOMINATOR DM RAPIDO COMBI 3000/24	6545	G95530D64	53,427
	ALITALIA DOMINATOR DM RAPIDO COMBI 4000/32	7777	G95540D64	67,590

[87] It is essential that at least one distributor is equipped with flow regulator to run the fan motor



Hopper stands on the roller



Speed lift linkage



Easy seed calibration



ALITALIA PERFECTA ORSO COMBI

118-185kW (160-250 HP)
COMBINATION POWER HARROW - PNEUMATIC SEED DRILL FOR CEREALS (cereals-rape)



Gauge wheel W50 for solid soils (standard)



Gauge wheel W65 for loose soils (optional feature) [48]



DDS - PERFECTA DOUBLE DISC

TECHNICAL DATA

ALITALIA PERFECTA ORSO COMBI	Gears		Working Width		Total Width		Harrow		Planting Units		Hopper Capacity
	kW	HP	ft.	ft.	ft.	ft.	in.	nr.	nr.	bu.	
3000	132-185	180-250	10	10.2	5	5	10	24	20/24	43	
3500	146-185	200-250	11	11.9	5.5	5.5	10	28	24/28	43	
4000	160-185	220-250	13	13.5	6.5	6.6	10	32	28/32	43	

HARROW

1000 rpm PTO gearbox
Standard pair of gears: 16-22
Rotor revolution: 350 rpm
Round blade-holders
Quick blade release with screwed flange
Heavy duty gear-tray with double reinforcement
Universal three point hitch, cat. II^A
Speed lift connections (combi)
PTO shaft with cam clutch (1" 3/8 Z6 tractor side yoke)
Rear PTO
2 blades per rotor
Long dampened side protections
Bolt-on steel deflectors (PLUS)
CE safety protections
ROLLER
Rear roller pin adjustment
Rear levelling bar with mechanical central adjuster installed on the roller

SEED DRILL

Pneumatic seed drill with centralized distributor and pneumatic delivery
Electric distributor drive - GENIUS LITE system
GPS Speed detection device
Hydraulic fan drive tractor dependent
Centralized hydraulic tensioning of the sowing bar
Adjustable seed covering depth gauge wheels polyurethane Ø 13 x 2 [48]
Hopper with window for seed level check
Quick hitch for MASCHIO power harrow
Calibration and emptying tray
Electronic balance
Inspection footboard with ladder
Parking stands
Seed covering harrow multi control
Hopper capacity: 43 bu.
Hydraulic distributors required from tractor: from 2 to 3 [87]
G1000, F25-125 and N500 dosing rollers for seed
Lighting kit (disassembled)
Warning boards (disassembled)

Row marker (not included)

ALITALIA PERFECTA ORSO COMBI

Version	Model	Row spacing cm	Weight lbs	Code	Price \$
DDS - DOPPIO DISCO PERFECTA - GAUGE WHEEL Ø 13 X 2 in.					
PACKER ROLLER Ø 24	ALITALIA PERFECTA ORSO COMBI3000/20	6	6754	G95530E37	65,920
	ALITALIA PERFECTA ORSO COMBI3000/24	5	6974	G95530E36	68,301
	ALITALIA PERFECTA ORSO COMBI3500/24	6	7733	G95535E37	73,683
	ALITALIA PERFECTA ORSO COMBI3500/28	5	7953	G95535E36	76,064
	ALITALIA PERFECTA ORSO COMBI4000/28	6	8547	G95540E37	81,466
	ALITALIA PERFECTA ORSO COMBI4000/32	5	8767	G95540E36	83,846
RUBBER ROLLER Ø 24	ALITALIA PERFECTA ORSO COMBI3000/24	5	6820	G95530E56	71,130
	ALITALIA PERFECTA ORSO COMBI3500/28	5	8019	G95535E56	79,501
	ALITALIA PERFECTA ORSO COMBI4000/32	5	8844	G95540E56	87,904
CPK ROLLER Ø 20	ALITALIA PERFECTA ORSO COMBI3000/20	6	6666	G95530E67	64,634
	ALITALIA PERFECTA ORSO COMBI3000/24	5	6886	G95530E66	67,181
	ALITALIA PERFECTA ORSO COMBI3500/24	6	7634	G95535E67	72,781
	ALITALIA PERFECTA ORSO COMBI3500/28	5	7854	G95535E66	75,341
	ALITALIA PERFECTA ORSO COMBI4000/28	6	8437	G95540E67	80,947
	ALITALIA PERFECTA ORSO COMBI4000/32	5	8657	G95540E66	83,501

[48] Optional gauge wheel Ø 13 x 2.5 (no price surcharge), chosen when bought

[87] It is essential that at least one distributor is equipped with flow regulator to run the fan motor



Hopper stands on the roller



Speed lift linkage



Easy seed calibration



CENTAURO FALCO

118-162 kW (160-220 HP)
 COMBINED POWER HARROW WITH PNEUMATIC SEED DRILL FOR
 CEREAL WITH FRONT HOPPER (cereals-rape)



GENIUS SYSTEM



Suffolk coulter



Corex disc with depth wheel kit (optional)



Single disc with adjustable depth limiter (depth wheel optional)

TECHNICAL DATA

CENTAURO FALCO	kW		HP		Working Width		Total Width		ft.	in.	nr.	PLANTING UNITS	nr.	ROWS DISTANCE	HOPPER CAPACITY
	ft.	ft.	ft.	ft.	in.	nr.	in.	bu.							
4000	118-162	160-220	13	14,1	6.5	6.5	10	32	32	5	31				
4500	134-162	180-220	15	16,1	7.5	7.5	10	36	36	5	31				

HARROW

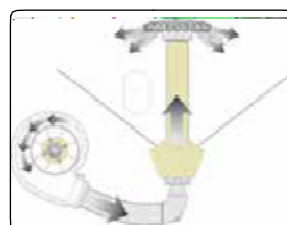
Central speed gearbox 1000 rpm PTO
 Side single speed gearbox
 Rotor revolution PTO 1000 rpm: 357
 Central PTO shaft with cam clutch (1" 3/8 Z6 or Z20 tractor side yoke) (LONG LIFE)
 Side PTO shafts (LONG LIFE)
 Quick PTO shaft protection removal
 Heavy duty gear-tray with double reinforcement
 Round blade-holders
 Long dampened side protections
 Universal three point hitch, cat. II^A
 Rear lights for transport (disassembled)
 Manual selection device for fix/upwards floating mode
 Hydraulic folding system
 Safety hydraulic locks for transport
 Folded power harrow width: 8-ft.
 blades per rotor
 «CE» safety guards
 Rear levelling bar with mechanical side adjusters
 Quick PTO shaft protection removal
 Rear levelling bar fitted on roller
 Roller pin adjustment applied on top of the transmission case
 Central eradicator

SEED DRILL

Pneumatic seed drill
 Front tank
 Displacement doser (n. 1) with pneumatic distribution
 Hydraulic fan drive tractor dependent
 Gearbox oil cooler system with radiator
 Hopper capacity: 31 bu.
 Hopper internal tile for seed support
 Slingshot for distributor exclusion
 Inside hopper grid
 Seed conveying pipe
 Front lights
 Rear frame (1 distribution head)
 Fitting for MASCHIO mod. Falco 13-ft. with fast release
 Individual furrow opener pressure adjustment
 Seed covering harrow
 Parking stands
 Hydraulic row marker track in center
 Suffolk version with planting units on 3 ranks
 Rear lights with warning boards
 Electronic balance
 Speed detection Radar (installed on hopper)
 Electric dosing - GENIUS system
 F25-125, G1000 and N500 dosing rollers for seed, G1002 for fertilizer

CENTAURO FALCO

Version	Model	Weight lbs	Code	Price \$
SUFFOLK COULTERS				
PACKER ROLLER Ø 20	CENTAURO FALCO COMBI 4000/32	6886	G9504062F	79,424
	CENTAURO FALCO COMBI 4500/36	8085	G9504562F	82,118
RUBBER ROLLER Ø 20	CENTAURO FALCO COMBI 4000/32	7106	G9504072F	85,965
	CENTAURO FALCO COMBI 4500/36	8305	G9504572F	89,338
CPK ROLLER Ø 20	CENTAURO FALCO COMBI 4000/32	7282	G95040E2F	80,166
	CENTAURO FALCO COMBI 4500/36	8525	G95045E2F	83,347
SINGLE DISC				
PACKER ROLLER Ø 20	CENTAURO FALCO COMBI 4000/32	7106	G9504062L	84,954
	CENTAURO FALCO COMBI 4500/36	8635	G9504562L	88,339
RUBBER ROLLER Ø 20	CENTAURO FALCO COMBI 4000/32	7326	G9504072L	91,494
	CENTAURO FALCO COMBI 4500/36	8855	G9504572L	95,558
CPK ROLLER Ø 20	CENTAURO FALCO COMBI 4000/32	7502	G95040E2L	85,696
	CENTAURO FALCO COMBI 4500/36	9075	G95045E2L	89,568
COREX DISC				
PACKER ROLLER Ø 20	CENTAURO FALCO COMBI 4000/32	7106	G9504062H	84,954
	CENTAURO FALCO COMBI 4500/36	8635	G9504562H	88,339
RUBBER ROLLER Ø 20	CENTAURO FALCO COMBI 4000/32	7326	G9504072H	91,494
	CENTAURO FALCO COMBI 4500/36	8855	G9504572H	95,558
CPK ROLLER Ø 20	CENTAURO FALCO COMBI 4000/32	7502	G95040E2H	85,696
	CENTAURO FALCO COMBI 4500/36	9075	G95045E2H	87,891



Centralized pneumatic distribution



Version for combination

Also available with PA1 PACKER (optional feature) [79]

[79] PACKER version can be ordered only at the origin, it's not possible to transform the PA1 in a PA1 PACKER

CENTAURO AQUILA RAPIDO COMBI

147-242 kW (200-330 HP)
 COMBINED POWER HARROW WITH PNEUMATIC SEED DRILL FOR
 CEREAL WITH FRONT HOPPER (cereals-rape)



GENIUS SYSTEM



Suffolk coulter



Corex disc with depth wheel kit (optional)



Single disc with adjustable depth limiter (depth wheel optional)

TECHNICAL DATA

CENTAURO AQUILA RAPIDO COMBI	kW		HP		Working Width		Total Width		ft.	in.	nr.	nr.	ROWS DISTANCE	HOPPER CAPACITY
	ft.	ft.	ft.	ft.	ft.	in.	bu..							
4500	147-242	200-330	15	16,0	7.5	7.5	10	36	36	5	31			
5000	162-242	220-330	16	17,6	8	8	10	40	40	5	45			
6000	184-242	250-330	20	20,9	10	10	10	48	48	5	45			

HARROW

Central speed gearbox 1000 rpm PTO
 1000 rpm PTO side gearbox
 Pair of standard gears: 17-23
 Rotor revolution PTO 1000 rpm (2s): 290-357
 Central direct PTO shaft
 Cam side PTO shafts
 Quick PTO shaft protection removal
 Heavy duty gear-tray with double reinforcement
 Round blade-holders
 Bolt-on steel deflectors (PLUS)
 Long dampened side protections
 Quick blade release
 Rear roller pin adjustment
 Universal three point hitch, cat. III^A
 Rear levelling bar on the roller with mechanical side adjusters
 Rear lights for transport (disassembled)
 Manual selection device for fix/upwards floating mode
 Hydraulic folding system
 Safety hydraulic locks for transport
 Folded power harrow width: 8-ft.
 blades per rotor
 Central eradicator
 «CE» safety guards (supplied assembled)

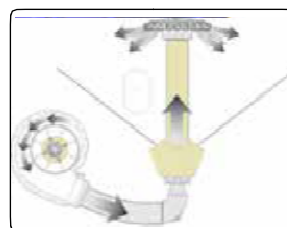
SEED DRILL

Pneumatic seed drill with front tank
 N.2 displacement dosers with pneumatic distribution (vers. 5000-6000)
 N.1 displacement doser with pneumatic distribution (vers. 4500)
 Hydraulic fan drive tractor dependent
 Hopper capacity: 45 bu. (31 bu. for vers. 4500)
 Seed conveying pipe
 Half machine electrical disengagement (versions 5000/6000)
 Slingshot for distributor exclusion
 Hopper internal tile for seed support
 Front lights
 Fitting for MASCHIO mod. Aquila Rapido 4600, 5000, 6000 with fast-release
 Rear frame (2 distribution heads in 5000/6000 versions)
 Individual furrow opener pressure adjustment
 Seed covering harrow
 Parking stands
 Hydraulic row marker track in center
 Suffolk version with planting units on 3 ranks
 Rear lights with warning boards
 Electronic balance
 Speed detection Radar (installed on hopper)
 Electric dosing - GENIUS system
 F25-125, G1000 and N500 dosing rollers for seed, G1002 for fertilizer

CENTAURO AQUILA RAPIDO COMBI

Version	Model	Weight lbs	Code	Price \$
SUFFOLK COULTERS				
PACKER ROLLER Ø 20	CENTAURO AQUILA RAPIDO COMBI 4500/36	9020	G9504522F	95,379
	CENTAURO AQUILA RAPIDO COMBI 5000/40	9240	G95050225	111,066
	CENTAURO AQUILA RAPIDO COMBI 6000/48	10098	G95060225	116,704
RUBBER ROLLER Ø 20	CENTAURO AQUILA RAPIDO COMBI 4500/36	9394	G9504542F	102,598
	CENTAURO AQUILA RAPIDO COMBI 5000/40	9614	G95050425	118,758
	CENTAURO AQUILA RAPIDO COMBI 6000/48	10516	G95060425	125,536
CPK ROLLER Ø 20	CENTAURO AQUILA RAPIDO COMBI 4500/36	9460	G95045D2F	96,608
	CENTAURO AQUILA RAPIDO COMBI 5000/40	9724	G95050D25	112,717
	CENTAURO AQUILA RAPIDO COMBI 6000/48	10626	G95060D25	119,430
SINGLE DISC				
PACKER ROLLER Ø 20	CENTAURO AQUILA RAPIDO COMBI 4500/36	9350	G9504522L	101,600
	CENTAURO AQUILA RAPIDO COMBI 5000/40	9570	G9505022D	117,978
	CENTAURO AQUILA RAPIDO COMBI 6000/48	10450	G9506022D	124,998
RUBBER ROLLER Ø 20	CENTAURO AQUILA RAPIDO COMBI 4500/36	9724	G9504542L	108,819
	CENTAURO AQUILA RAPIDO COMBI 5000/40	9944	G9505042D	125,670
	CENTAURO AQUILA RAPIDO COMBI 6000/48	10868	G9506042D	133,830
CPK ROLLER Ø 20	CENTAURO AQUILA RAPIDO COMBI 4500/36	9790	G95045D2L	102,829
	CENTAURO AQUILA RAPIDO COMBI 5000/40	10054	G95050D2D	119,629
	CENTAURO AQUILA RAPIDO COMBI 6000/48	10978	G95060D2D	127,725
COREX DISC				
PACKER ROLLER Ø 20	CENTAURO AQUILA RAPIDO COMBI 4500/36	9350	G9504522H	101,600
	CENTAURO AQUILA RAPIDO COMBI 5000/40	9570	G95050226	117,978
	CENTAURO AQUILA RAPIDO COMBI 6000/48	10450	G95060226	124,998
RUBBER ROLLER Ø 20	CENTAURO AQUILA RAPIDO COMBI 4500/36	9724	G9504542H	108,819
	CENTAURO AQUILA RAPIDO COMBI 5000/40	9944	G95050426	125,670
	CENTAURO AQUILA RAPIDO COMBI 6000/48	10868	G95060426	133,830
CPK ROLLER Ø 20	CENTAURO AQUILA RAPIDO COMBI 4500/36	9790	G95045D2H	102,829
	CENTAURO AQUILA RAPIDO COMBI 5000/40	10054	G95050D26	119,629
	CENTAURO AQUILA RAPIDO COMBI 6000/48	10978	G95060D26	127,725

COMBINED SEED DRILLS



Centralized pneumatic distribution



Version for combination

CENTAURO 4500 also available with PA1 PACKER (optional feature)
[79]

[79] PACKER version can be ordered only at the origin, it's not possible to transform the PA1 in a PA1 PACKER

CORONA

COMBINATION WITH DISC HARROW
COUPLED WITH CEREAL SEEDING BAR
TRANSPORT WIDTH 10-ft.



COMBINED SEED DRILLS



ISOBUS connection ISO 11783



DDS PERFECTA DOUBLE DISC

STANDARD EQUIPMENT

Trailer pneumatic hopper for seed storage
Two-points linkage CAT.3 ISO/ASAE and K700 Kirovets
Rear quick hitch cat. II^A-III^A-3N ISO
Tractor power required: 150 HP (CORONA 400)
Tractor power required: 180 HP (CORONA 600)
Fan drive with tractor-oil dependent system
Hopper capacity: 100 bu.
Electric dosing
ISOBUS connection ISO 11783
Calibration and emptying tray
Electronic balance
Inspection footboard
CORONA 400: 8 Wheels 405/70-R20 8-in. staggered ranks
CORONA 600: 12 Wheels 405/70-R20 8-in. staggered ranks
2 ranks of Ø 20-in. independent toothed discs (15 teeth) silent block

dampened
Ø 20-in. smooth or 9 teeth discs available upon request (no price surcharge)
Hydraulic disc depth adjustment
Adjustable draw bar
G1000, F25-125 and N500 dosing rollers for seed
Lighting kit (disassembled)
Warning boards (disassembled)
Slingshot for distributor exclusion
Load cell ready
Tractor hydraulic distributors required: Min 2 [87]

Warning! For the connection to a seed drill cart not originally intended for this purpose, contact Maschio Gaspardo SpA Sales Organization

Version	Model	Row spacing cm	Weight lbs	Code	Price \$
ONLY MACHINE BODY					
BASIC	CORONA 400	-	13200	M95C41010	101,504
	CORONA 600	-	17688	M95C60010	132,768
CORONA - SEEDING CEREAL BAR DDS PERFECTA - GAUGE WHEEL Ø 13 X 2					
DDS - PERFECTA DOUBLE DISC	CORONA 400 DDS PERFECTA 28 F	6	17600	M95A41003	132,659
	CORONA 400 DDS PERFECTA 32 F	5	17820	M95A41004	135,533
	CORONA 600 DDS PERFECTA 40 R	6	22880	M95A60003	174,195
	CORONA 600 DDS PERFECTA 48 R	5	23320	M95A60004	179,776
DDS PERFECTA SEEDING BAR - GAUGE WHEEL Ø 13 X 2					
DDS - PERFECTA DOUBLE DISC	DDS PERFECTA DOUBLE DISC 400 28R	6	4400	M95D41007	31,155
	DDS PERFECTA DOUBLE DISC 400 32R	5	4620	M95D41008	34,029
	DDS PERFECTA DOUBLE DISC 600 40R	6	5192	M95D60001	41,427
	DDS PERFECTA DOUBLE DISC 600 48R	5	5632	M95D60002	47,008

[48] Optional gauge wheel Ø 13 x 2.5 (no price surcharge), chosen when bought

[87] It is essential that at least one distributor is equipped with flow regulator to run the fan motor



Gauge wheel W50 for solid soils (standard)



Gauge wheel W65 for loose soils (optional feature) [48]

SEED DRILL

Double disc seeding bar with parallelogram suspension
 Rank's track: 23 in.
 Pneumatic seed delivery system
 Staggered double disc seed units (right - left)
 Seed plates Ø 15 in.
 Disks sowing internal scrapers
 Independent adjustment of coulter pressure and seeding depth
 Centralized seeding depth adjustment
 Centralized coulter pressure adjustment
 Three positions single coulter pressure adjustment
 Adjustable seed covering depth gauge wheels polyurethane Ø 13 x 2 [48]
 Seed covering harrow

Row marker (not included)

CORSARO

COMBINATION WITH DISCHARROW
 PNEUMATIC PRECISION PLANTER WITH HYDRAULIC FOLDING FRAME (corn-sunflower-sugarbeet-soybean) TRANSPORT WIDTH 10-ft



COMBINED SEED DRILLS



ISOBUS connection ISO 11783



STANDARD EQUIPMENT

Trailed pneumatic hopper for fertilizer storage
 Two-points linkage CAT.3 ISO/ASAE and K700 Kirovets
 Rear quick hitch cat. II^A-III^A-3N ISO
 Tractor power required: 180 HP
 Fan drive with tractor-oil dependent system
 Hopper capacity: 100 bu.
 Electric dosing
 ISOBUS connection ISO 11783
 Calibration and emptying tray
 Electronic balance
 Inspection footboard
 12 Wheels 405/70 R20 200 mm staggered ranks
 2 ranks of Ø 20-in. independent toothed discs (15 teeth) silent block dampened

Ø 20-in. smooth or 9 teeth discs available upon request (no price surcharge)
 Hydraulic disc depth adjustment
 Adjustable draw bar
 F25-125, G1000 and N500 dosing rollers for seed, G1002 for fertilizer
 Lighting kit (disassembled)
 Warning boards (disassembled)
 Slingshot for distributor exclusion
 Load cell ready
 Tractor hydraulic distributors required: Min 2 [87]

Warning! For the connection to a seed drill cart not originally intended for this purpose, contact Maschio Gaspardo SpA Sales Organization

Version	Model	Row spacing in.	Weight lbs	Code	Price \$
ONLY MACHINE BODY					
BASIC	CORSARO 600	-	17688	M95C60010	132,768
CORSARO - COUPLED WITH PNEUMATIC PRECISION SEED DRILL MANTA NON ISOBUS					
BASIC	CORSARO 600 MANTA 8 R	30	23320	M95B60005	196,013
MICROGRANULATOR	CORSARO 600 MANTA 8 R	30	23540	M95B60006	201,069
CORSARO - COUPLED WITH PNEUMATIC PRECISION SEED DRILL MANTA ISOBUS					
BASIC	CORSARO 600 MANTA 8 R	30	23320	M95B60007	204,678
MICROGRANULATOR	CORSARO 600 MANTA 8 R	30	23540	M95B60008	209,734
PRECISION SEED DRILL MANTA					
BASIC	MANTA 8 R - NON ISOBUS	30	-	G919084D3	59,232
	MANTA 8 R - ISOBUS	30	-	G919084D4	67,898
MICROGRANULATOR	MANTA 8 R - NON ISOBUS	30	-	G919086D3	64,288
	MANTA 8 R - ISOBUS	30	-	G919086D4	72,954
CORSARO CONNECTION KIT	PNEUMATIC PRECISION SEED DRILL CONNECTION KIT	-	-	M99500916	4,013

[87] It is essential that at least one distributor is equipped with flow regulator to run the fan motor

SEED DRILL

MTR Planting Unit
 Seed hopper 1 bu. on 16 rows
 Seed hopper 1.7 bu. on 8 and 12 rows
 Hydraulic frame with side wing compensation system
 Low-pressure hydraulic system for dual stage folding frame
 Three point hitch with 1st and 2nd swinging points, cat. III
 "V" shaped rubber press wheels (specify type)
 1 standard seed plate each row (specify seed type)
 6.50 - 15 drive wheels (n.4)
 12-16 rows version with 22x11.00 - 10 transmission wheels
 Double drive transmission for the central part
 Pair of transmission gears
 Hydraulic fan drive with pump
 1" 3/8 Z6-Z6 PTO shaft (l. 36 in. with free wheel)
 Pneumatic fertilizer delivery system
 Double-disc fertilizer coulters
 Hydraulic row marker inside overall working width, track in center
 18-in. version with seed knocker (disassembled)
 Vacuum gauge
 Lighting kit (disassembled)
 Warning boards (disassembled)

Hydraulic distributor connected to the tractor hitch cylinders is required

CONTESSA

COMBINATION WITH POWER HARROW
COUPLED WITH CEREAL SEEDING BAR
TRANSPORT WIDTH 10-ft.



COMBINED SEED DRILLS



ISOBUS connection ISO 11783



DDS PERFECTA DOUBLE DISC

STANDARD EQUIPMENT

Trailed pneumatic hopper for seed storage
Rear quick hitch on I-II point cat. II[^]-III[^]
Tractor power required: 220-250 HP
Fan drive with tractor-oil dependent system
Hopper capacity: 72 bu.
Electric hopper opening system (EASY TOP)
Electric dosing - system ISOBUS
Calibration and emptying tray
Electronic balance
Access ladder to the hopper
Wide transport wheels 700/50-22.5
Demountable axle
Braking system (please specify if hydraulic or air)
Parking brake
Towing eye Ø 1.9 in.

F25-125, G1000 and N500 dosing rollers for seed, G1002 for fertilizer
3 Rear cameras (with monitor)
Working lights
Lighting kit (disassembled)
Warning boards (disassembled)
Toolbox
Slingshot for distributor exclusion
Load cells
Double product level indicator
Inner tank deflector for fertilizer support
Tractor hydraulic distributors required: - Min 4 (5 with row marker) [87]

Warning! For the connection to a seed drill cart not originally intended for this purpose, contact Maschio Gaspardo SpA Sales Organization

Version	Model	Row spacing in.	Weight Lbs.	Code	Price \$
MACHINE BODY ONLY WITH AQUILARAPIDO					
PACKER ROLLER Ø 20	CONTESSA AQUILAR 4500	-	-	M95H46001	150,285
	CONTESSA AQUILAR 5000	-	-	M95H50001	151,770
	CONTESSA AQUILAR 6000	-	-	M95H60001	155,309
CPK ROLLER Ø 20-150	CONTESSA AQUILAR 4500	-	-	M95H46003	151,155
	CONTESSA AQUILAR 5000	-	-	M95H50003	153,075
	CONTESSA AQUILAR 6000	-	-	M95H60003	157,702
CPK ROLLER Ø 20-125	CONTESSA AQUILAR 4500	-	-	M95H46002	151,514
	CONTESSA AQUILAR 5000	-	-	M95H50002	153,421
	CONTESSA AQUILAR 6000	-	-	M95H60002	158,035
CONTESSA AQUILA RAPIDO - WITH DDS PERFECTA SEEDING BAR - GAUGE WHEEL Ø 13 X 2					
PACKER ROLLER Ø 20	CONTESSAAQUILA R 4500 30 R	6	-	M95F46002	182,957
	CONTESSAAQUILA R 4500 36 R	5	-	M95F46001	187,110
	CONTESSAAQUILA R 5000 34 R	6	-	M95F50002	189,043
	CONTESSAAQUILA R 5000 40 R	5	-	M95F50001	193,197
	CONTESSAAQUILA R 6000 40 R	6	-	M95F60002	196,736
	CONTESSAAQUILA R 6000 48 R	5	-	M95F60001	202,317
CPK ROLLER Ø 20-150	CONTESSAAQUILA R 4500 30 R	6	-	M95F46004	183,827
	CONTESSAAQUILA R 5000 34 R	6	-	M95F50004	190,349
	CONTESSAAQUILA R 6000 40 R	6	-	M95F60004	199,130
CPK ROLLER Ø 20-125	CONTESSAAQUILA R 4500 36 R	5	-	M95F46003	188,339
	CONTESSAAQUILA R 5000 40 R	5	-	M95F50003	194,848
	CONTESSAAQUILA R 6000 48 R	5	-	M95F60003	205,043
DDS PERFECTA SEEDING BAR - GAUGE WHEEL Ø 13 X 2					
DDS - PERFECTA DOUBLE DISC	DDS PERFECTA DOUBLE DISC 4500 30R	6	-	M95D45001	32,672
	DDS PERFECTA DOUBLE DISC 4500 36R	5	-	M95D45002	36,826
	DDS PERFECTA DOUBLE DISC 5000 34R	6	-	M95D50001	37,274
	DDS PERFECTA DOUBLE DISC 5000 40R	5	-	M95D50002	41,427
	DDS PERFECTA DOUBLE DISC 6000 40R	6	-	M95D60001	41,427
	DDS PERFECTA DOUBLE DISC 6000 48R	5	-	M95D60002	47,008

[48] Optional gauge wheel Ø 13 x 2.5 (no price surcharge), chosen when bought
 [87] It is essential that at least one distributor is equipped with flow regulator to run the fan motor



Gauge wheel W50 for solid soils (standard)



Gauge wheel W65 for loose soils (optional feature) [48]

HARROW	SEED DRILL
Central speed gearbox 1000 rpm PTO 1000 rpm PTO side gearbox Pair of standard gears: 17-23 Rotor revolution PTO 1000 rpm (2s): 290-357 Central direct PTO shaft Cam side PTO shafts Heavy duty gear-tray with double reinforcement Bolt-on steel deflectors (PLUS) Quick blade release 4 hydraulic roller side adjusters Universal three point hitch, cat. III ^A Rear levelling bar on the roller with hydraulic side adjusters Hydraulic floating system Hydraulic folding system Safety hydraulic locks for transport Folded power harrow width: 8-ft. «CE» safety guards (supplied assembled)	Double disc seeding bar with parallelogram suspension Rank's track: 23 in. Pneumatic seed delivery system Staggered double disc seed units (right - left) Seed plates Ø 13 in. Disks sowing internal scrapers Independent adjustment of coulters pressure and seeding depth Centralized seeding depth adjustment Centralized coulters pressure adjustment Three positions single coulters pressure adjustment Adjustable seed covering depth gauge wheels polyurethane Ø 13x2 in. [48] Seed covering harrow Row marker (not included)

COMBINATION WITH POWER HARROW
 PNEUMATIC PRECISION PLANTER WITH HYDRAULIC FOLDING FRAME (corn-sunflower-sugarbeet-soybean) TRANSPORT WIDTH 10 ft.



ISOBUS connection ISO 11783

COMBINED SEED DRILLS

STANDARD EQUIPMENT

Trailed pneumatic hopper for distribution of fertilizer
 Rear quick hitch on I-II point cat. II[^]-III[^]
 Tractor power required: 220-250 HP
 Fan drive with tractor-oil dependent system
 Hopper capacity: 72 bu.
 Electric hopper opening system (EASY TOP)
 Electric dosing - system ISOBUS
 Calibration and emptying tray
 Electronic balance
 Access ladder to the hopper
 Wide transport wheels 700/50-22.5
 Demountable axle
 Braking system (please specify if hydraulic or air)
 Parking brake
 Towing eye Ø 1.9 in.

F25-125, G1000 and N500 dosing rollers for seed, G1002 for fertilizer
 3 Rear cameras (with monitor)
 Working lights
 Lighting kit (disassembled)
 Warning boards (disassembled)
 Toolbox
 Slingshot for distributor exclusion
 Load cells
 Double product level indicator
 Inner tank deflector for fertilizer support
 Tractor hydraulic distributors required: - Min 4 [87]

Warning! For the connection to a seed drill cart not originally intended for this purpose, contact Maschio Gaspardo SpA Sales Organization

Version	Model	Row spacing in.	Weight Lbs.	Code	Price \$
MACHINE BODY ONLY WITH AQUILARAPIDO					
PACKER ROLLER Ø 20	CONTE AQUILA R 6000	-	-	M95H60001	155,309
CONTE - COUPLED WITH PRECISION SEED DRILL MANTA NON ISOBUS					
BASE - PACKER ROLLER Ø 500	CONTE 600 MANTA 8 R	30	-	M95G60001	214,541
	CONTE 600 MANTA 12 R	20	-	M95G60002	235,859
	CONTE 600 MANTA 16 R	15	-	M95G60003	251,430
MICROGRANULATOR - PACKER ROLLER Ø 20	CONTE 600 MANTA 8 R	30	-	M95G60004	219,597
	CONTE 600 MANTA 12 R	20	-	M95G60005	243,507
CONTE - COUPLED WITH PRECISION SEED DRILL MANTA ISOBUS					
BASE - PACKER ROLLER Ø 500	CONTE 600 MANTA 8 R	30	-	M95G60006	223,206
	CONTE 600 MANTA 12 R	20	-	M95G60007	247,859
	CONTE 600 MANTA 16 R	15	-	M95G60008	265,344
MICROGRANULATOR - PACKER ROLLER Ø 20	CONTE 600 MANTA 8 R	30	-	M95G60009	228,262
	CONTE 600 MANTA 12 R	20	-	M95G60010	255,507
PRECISION SEED DRILL MANTA					
BASIC	MANTA 8 R - NON ISOBUS	30	-	G919084D3	59,232
	MANTA 8 R - ISOBUS	30	-	G919084D4	67,898
	MANTA 12 R - NON ISOBUS	20	-	G919124E3	80,550
	MANTA 12 R - ISOBUS	20	-	G919124E4	92,550
	MANTA 16 R - NON ISOBUS	15	-	G919164E3	96,122
	MANTA 16 R - ISOBUS	15	-	G919164E4	110,035
MICROGRANULATOR	MANTA 8 R - NON ISOBUS	30	-	G919086D3	64,288
	MANTA 8 R - ISOBUS	30	-	G919086D4	72,954
	MANTA 12 R - NON ISOBUS	20	-	G919126E3	88,198
	MANTA 12 R - ISOBUS	20	-	G919126E4	100,198

[87] It is essential that at least one distributor is equipped with flow regulator to run the fan motor

HARROW	SEED DRILL
Central speed gearbox 1000 rpm PTO 1000 rpm PTO side gearbox Pair of standard gears: 17-23 Rotor revolution PTO 1000 rpm (2s): 290-357 Central direct PTO shaft Cam side PTO shafts Heavy duty gear-tray with double reinforcement Bolt-on steel deflectors (PLUS) Quick blade release 4 hydraulic roller side adjusters Universal three point hitch, cat. III ^A Rear levelling bar on the roller with hydraulic side adjusters Hydraulic floating system Hydraulic folding system Safety hydraulic locks for transport Folded power harrow width: 8-ft. «CE» safety guards (supplied assembled)	MTR Planting Unit Seed hopper 1 bu. on 16 rows Seed hopper 1.7 bu. on 8 and 12 rows Hydraulic frame with side wing compensation system Low-pressure hydraulic system for dual stage folding frame Three point hitch with 1st and 2nd swinging points, cat. III "V" shaped rubber press wheels (specify type) 1 standard seed plate each row (specify seed type) 6.50 - 15 drive wheels (n.4) 12-16 rows version with 22x11.00 - 10 transmission wheels Double drive transmission for the central part Pair of transmission gears Hydraulic fan drive with pump 1" 3/8 Z6-Z6 PTO shaft (l. 36 in. with free wheel) Pneumatic fertilizer delivery system Double-disc fertilizer coulters Hydraulic row marker inside overall working width, track in center 45 cm version with seed knocker (disassembled) Vacuum gauge Lighting kit (disassembled) Warning boards (disassembled)
	Hydraulic distributor connected to the tractor hitch cylinders is required

Combinable Seed Drills

Version	Model	Row spacing in.	Weight lbs	Code	Price \$
COMPAGNA					
SEED DRILL	COMPAGNA 1500	-	374	M92A15003	4,429
	COMPAGNA 2000	-	451	M92A20003	4,883
	COMPAGNA 2500	-	550	M92A25003	5,338
	COMPAGNA 3000	-	627	M92A30003	5,798
CONNECTION KIT	C-SC 250		154	M92Z28543	1,530
	C-SC 280		163	M92Z30543	1,530
	C-SC 300		167	M92Z33543	1,594
	DELFINO DL 1300		167	M92Z13537	1,357
	DELFINO DL 1500		178	M92Z15537	1,357
	DELFINO DL 1800		189	M92Z18537	1,402
	DELFINO DL 2000		200	M92Z20537	1,402
	DELFINO SUPER 2300		211	M92Z23537	1,453
	DELFINO SUPER 2500		222	M92Z25537	1,453
	DELFINO SUPER 3000		244	M92Z30537	1,498
	DRAGO DC 2500		101	M92Z25541	1,453
	DRAGO DC 3000		108	M92Z30541	1,498
	DOMINATOR DM 3000		108	M92Z30541	1,498
	PRESTO 250		213	M92Z25545	1,869
	PRESTO 300		222	M92Z30545	1,939
	DAMA				
SUFFOLK COULTERS	DAMA 2500/20	5	1573	G93A20131	11,398
	DAMA 3000/24	5	1870	G93A24131	12,966
	DAMA 3000/29	4	1804	G93A29131	14,016
	DAMA 3500/28	5	2222	G93A28131	15,322
	DAMA 4000/32	5	2552	G93A32131	17,670
SINGLE DISC	DAMA 2500/20	5	1837	G93A20136	14,854
	DAMA 3000/24	5	2024	G93A24136	17,114
	DAMA 3500/28	5	2596	G93A28136	20,160
	DAMA 4000/32	5	2992	G93A32136	23,200
COREX DISC	DAMA 2500/20	5	1837	G93A20134	14,854
	DAMA 3000/24	5	2024	G93A24134	17,114
	DAMA 3500/28	5	2596	G93A28134	20,160
	DAMA 4000/32	5	2970	G93A32134	23,200
DAMA GENIUS LITE					
SUFFOLK COULTERS	DAMA GL 3000/24	5	1694	G93A24231	16,691
	DAMA GL 3000/29	4	1804	G93A29231	17,741
	DAMA GL 3500/28	5	2244	G93A28231	19,046
	DAMA GL 4000/32	5	2552	G93A32231	21,395
SINGLE DISC	DAMA GL 3000/24	5	2024	G93A24236	20,838
	DAMA GL 3500/28	5	2596	G93A28236	23,885
	DAMA GL 4000/32	5	2970	G93A32236	26,925
COREX DISC	DAMA GL 3000/24	5	2024	G93A24234	20,838
	DAMA GL 3500/28	5	2596	G93A28234	23,885
	DAMA GL 4000/32	5	2970	G93A32234	26,925

COMBINED SEED DRILLS

Combinable Seed Drills

Version	Model	Row spacing in.	Weight Lbs.	Code	Price \$
ALIANTE PLUS					
SUFFOLK COULTERS	ALIANTE 3000/24	5	2398	G931301A2	24,032
	ALIANTE 3500/28	5	2596	G931351AI	27,104
	ALIANTE 4000/32	5	2596	G931401A4	27,398
COREX DISC	ALIANTE 3000/24	5	2596	G931301A6	28,179
	ALIANTE 3500/28	5	2794	G931351AL	30,752
	ALIANTE 4000/32	5	2992	G931401A8	32,928
SINGLE DISC	ALIANTE 3000/24	5	2552	G931301AQ	28,179
	ALIANTE 3500/28	5	2640	G931351AS	30,752
	ALIANTE 4000/32	5	2728	G931401AT	32,928
ALITALIA					
SUFFOLK COULTERS	ALITALIA 3000/24	5	2222	G94A30212	27,443
	ALITALIA 3500/28	5	2640	G94A35213	30,899
	ALITALIA 4000/32	5	2860	G94A40215	34,362
COREX DISC	ALITALIA 3000/24	5	2552	G94A30217	31,590
	ALITALIA 3500/28	5	2970	G94A35218	35,738
	ALITALIA 4000/32	5	3190	G94A40210	39,891
DDS - PERFECTA DOUBLE DISC	ALITALIA 3000/20	6	2860	G94A3021M	39,616
	ALITALIA 3000/24	5	3080	G94A3021N	41,997
	ALITALIA 3500/24	6	3388	G94A3521N	44,659
	ALITALIA 3500/28	5	3608	G94A3521P	47,040
	ALITALIA 4000/28	6	3817	G94A4021P	49,709
ALITALIA 4000/32	5	4037	G94A4021Q	52,090	
SEEDING UNIT PA1 - HYDRAULIC FAN DRIVE - TRACTOR DEPENDENT - GENIUS SYSTEM					
FRONT TANK	PA1 - 1 SEED DOSER	-	-	G99950191	23,046
SUFFOLK SEEDING UNIT	HYDRAULIC SEEDING UNIT 400 - 32 R	5	-	G99950084	22,650
	HYDRAULIC SEEDING UNIT 450 - 36 R	5	-	G99950090	23,635
SINGLE DISC SEEDING UNIT	HYDRAULIC SEEDING UNIT 400 - 32 R	5	-	G99950207	28,179
	HYDRAULIC SEEDING UNIT 450 - 36 R	5	-	G99950208	29,856
COREX DISC SEEDING UNIT	HYDRAULIC SEEDING UNIT 400 - 32 R	5	-	G99950086	28,179
	HYDRAULIC SEEDING UNIT 450 - 36 R	5	-	G99950089	29,856
SEEDING UNIT PA2 - HYDRAULIC FAN DRIVE - TRACTOR DEPENDENT - GENIUS SYSTEM					
FRONT TANK	PA2 - 2 SEED DOSERS	-	-	G99950122	35,296
SUFFOLK SEEDING UNIT	HYDRAULIC SEEDING UNIT 500 - 40 R	5	-	G99950057	25,587
	HYDRAULIC SEEDING BAR 600 - 48 R	5	-	G99950055	27,686
SINGLE DISC SEEDING UNIT	HYDRAULIC SEEDING UNIT 500 - 40 R	5	-	G99950209	32,499
	HYDRAULIC SEEDING BAR 600 - 48 R	5	-	G99950210	35,981
COREX DISC SEEDING UNIT	HYDRAULIC SEEDING UNIT 500 - 40 R	5	-	G99950056	32,499
	HYDRAULIC SEEDING BAR 600 - 48 R	5	-	G99950054	35,981

COMBINED SEED DRILLS

COMBINED SEED DRILLS ACCESSORIES

	DESCRIPTION	Code	Price \$
COMPAGNA	Seed hopper extension 150 (3.4 bu.)	M92Z15004	339
	Seed hopper extension 200 (5 bu.)	M92Z20004	365
	Seed hopper extension 250 (6.5 bu.)	M92Z25004	384
	Seed hopper extension 300 (8 bu.)	M92Z30004	403
	Seed hopper separators for hill seeding 150	M92Z15007	51
	Seed hopper separators for hill seeding 200	M92Z20007	64
	Seed hopper separators for hill seeding 250	M92Z25007	77
	Seed hopper separators for hill seeding 300	M92Z30007	90
	Small seeds hopper reduction plate 150 (separators for hopper)	M92Z15008	141
	Small seeds hopper reduction plate 200 (separators for hopper)	M92Z20008	179
	Small seeds hopper reduction plate 250 (separators for hopper)	M92Z25008	211
	Small seeds hopper reduction plate 300 (separators for hopper)	M92Z30008	243
	Footboard 230	M92Z23602	1,030
	Footboard 250	M92Z25602	1,043
	Footboard 300	M92Z30602	1,062
	230 seed covering multi regulation harrow	M92Z23604	1,638
	250 seed covering multi regulation harrow	M92Z25604	1,670
	300 seed covering multi regulation harrow	M92Z30604	1,747
	Footboard and 230 seed covering multi regulation harrow	M92Z23601	2,330
	Footboard and 250 seed covering multi regulation harrow	M92Z25601	2,374
Footboard and 300 seed covering multi regulation harrow	M92Z30601	2,477	
Electronic hectare counter COMPAGNA	G99539265	525	
DAMA	Hydraulic row marker center track 250 (supplied separately)	G9953A263	2,106
	Hydraulic row marker center track 250	G9953A258	2,234
	Hydraulic row marker center track 300 (supplied separately)	G9953A250	2,170
	Hydraulic row marker center track 300	G9953A251	2,298
	Hydraulic row marker center track 350-400 (supplied separately)	G9953A264	2,253
	Hydraulic row marker center track 350-400	G9953A259	2,381
	Seed hopper extension 250 (l 230)	G99528251	390
	Seed hopper extension 300 (l 280)	G99529251	416
	Seed hopper extension 350 (l 340)	G9953A260	442
	Seed hopper extension 400 (l 400)	G99530251	467
	Small seeds hopper reduction plate 250 (separators for hopper) [49]	G99528253	218
	Small seeds hopper reduction plate 300 (separators for hopper) [49]	G99529253	250
	Small seeds hopper reduction plate 350 (separators for hopper) [49]	G9953A261	275
	Small seeds hopper reduction plate 400 (separators for hopper) [49]	G99530253	307
	Seed hopper separators for hill seeding 250	G99528254	83
	Seed hopper separators for hill seeding 300	G99529254	109
	Seed hopper separators for hill seeding 350	G9953A262	134
	Seed hopper separators for hill seeding 400	G99530254	147
	Electronic balance (max 154 lbs)	G99567165	205
	Hydraulic coulter tensioner kit 250-300	G9953A267	538
	Hydraulic coulter tensioner kit 350-400	G9953A268	538
	Rear pre-emergency marker (only with seed covering harrow, tramline and hydraulic row marker)	G99546287	1,990
	3rd point hitch hydraulic lifting kit	G9953A254	1,024
	500 rubber and CPK 500 roller support kit	G9953A257	218
	Hydraulic drive wheel lifting kit [59]	G9953A255	742
	Strip planting coulter (each row)	G99539001	26
	Depth gauge wheel for single and corex disc (kit 24 rows)	G99531305	3,072
	Depth gauge wheel for single and corex disc (kit 28 rows)	G9953A001	3,584

COMBINED SEED DRILLS

COMBINED SEED DRILLS ACCESSORIES

	DESCRIPTION	Code	Price \$
DAMA	Depth gauge wheel for single and corex disc (per row) (250x42)	G99531304	128
	Depth limiter for the suffolk coulter version (each row)	G99544289	45
	Internal deflector for corex disc (each row) supplied separately	G99529007	38
	Internal deflector for corex disc (each row) supplied assembled	G99529009	45
	Tramlines simple TSH 250 (supplied separately)	G99528266	1,914
	Tramlines simple TSH 300-400 (supplied separately)	G99529261	1,914
	Additional device kit for 3+3 closing (supplied separately)	G99535284	83
	Tramlines simple TSH 250 (supplied with the machine)	G99528267	2,080
	Tramlines simple TSH 300-400 (supplied with the machine)	G99529262	2,080
	Additional device kit for 3+3 closing (factory fitted)	G99535291	90
	Price surcharge GENIUS LITE (without speed sensor)		3,725
	GPS Speed detection device	G99550289	979
	Cable connection to tractor radar	G99550290	77
	Tramlines 2+2 GENIUS DAMA 250 (factory fitted)	G9953A265	506
Tramlines 2+2 GENIUS DAMA 300/350/400 (factory fitted)	G9953A266	506	
ALIANTE	Hydraulic row marker center track 300 (supplied separately)	G99531320	2,355
	Hydraulic row marker center track 350-400 (supplied separately)	G99531321	2,470
	Row marker coupling kit for MASCHIO power harrow	G99531254	557
	3 spaced ranks price surcharge 300 (suffolk)		1,062
	3 spaced ranks price surcharge 400 (suffolk)		1,350
	Coulters 300 hydraulic pression regulation kit	G9953A267	538
	Hydraulic coulter tensioner kit 350-400	G9953A268	538
	Hydraulic coulters toolbar lift	G99531273	2,061
	Hydraulic pre-emergence marker	G99546287	1,990
	Price increase for hydraulically operated fan kit (tractor dependent)		640
	24/12 row distribution head cover [77]	G99543268	166
	24/8 row distribution head cover for 10 ft. version, suitable for planting soya with 37.5 cm row spacing [77]	G99543277	154
	33/16 row distribution head cover [77]	G99544290	256
	Electronic balance (max 154 lbs)	G99567165	205
	Manual exclusion (per row) [88]	G99543276	32
	N250 dosing roller - specific for soya planting	G99531290	237
	Dosing roller for big seeds (peas, chickpeas)	G99550293	237
	Strip planting coulter (each row)	G99539001	26
	Suffolk coulter depth limiter (each row)	G99544289	45
	Depth gauge wheel for single and corex disc (kit 24 rows)	G99531305	3,072
	Depth gauge wheel for single and corex disc (per row)	G99531304	128
	Tramlines multicontrol, electric closing 2+2 (supplied separately)	G99544296	3,398
	Additional device kit for 3+3 closing (supplied separately)	G99543266	474
	Tramlines multicontrol, electric closing 2+2 (supplied with the machine)	G99544295	3,686
	Additional device kit for 3+3 closing (factory fitted)	G99543279	512
	Supplement GENIUS LITE		4,237
	Electronic closure tramlines 2+2 for GENIUS (supplied separately)	G99525294	947
Electronic closure tramlines 2+2 for GENIUS (supplied assembled)	G99525293	1,024	
ALITALIA	Hydraulic row marker center track 300 (supplied separately)	G9954A260	2,170
	Hydraulic row marker center track 300	G9954A251	2,298
	Hydraulic row marker center track 350-400 (supplied separately)	G9954A261	2,253
	Hydraulic row marker center track 350-400	G9954A252	2,381
	3 spaced ranks price surcharge 300 (suffolk)		1,062
	Price surcharge 3 ranks version 350 (suffolk)		1,190
	3 spaced ranks price surcharge 400 (suffolk)		1,350

COMBINED SEED DRILLS ACCESSORIES

	DESCRIPTION	Code	Price \$
ALITALIA	Hydraulic pre-emergence marker	G99546287	1,990
	Hydraulic pre-emergence marker PERFECTA	G9954A264	1,990
	Seed hopper extension 500 l	G9954A250	845
	24/12 row distribution head cover [77]	G99543268	166
	33/16 row distribution head cover [77]	G99544290	256
	Manual exclusion (per row) [88]	G99543276	32
	N250 dosing roller - specific for soya planting	G99548314	237
	Dosing roller for big seeds (peas, chickpeas)	G99550293	237
	Strip planting coulter (each row)	G99539001	26
	Suffolk coulter depth limiter (each row)	G99544289	45
	Depth gauge wheel for single and corex disc (kit 24 rows)	G99531305	3,072
	Depth gauge wheel for single and corex disc (per row)	G99531304	128
	Polyurethane wheel W50	M99500792	173
	Polyurethane wheel W65	M99500894	173
	Scraper wheel to the right row	M99500864	64
	Scraper wheel to the left row	M99500865	64
	Camera with monitor (supplied separately)	G9954A255	602
	Camera with monitor (supplied assembled)	G9954A254	653
	Sowing control monitor (supplied separately)	G9954A253	6,157
	Electronic closure tramlines 2+2 for GENIUS (supplied separately)	G9954A256	1,075
	Electronic closure tramlines 2+2 for GENIUS (supplied assembled)	G9954A258	1,152
Electronic closure tramlines 1+1 for GENIUS (supplied separately)	G9954A257	538	
Electronic closure tramlines 1+1 for GENIUS (supplied assembled)	G9954A259	576	
CENTAURO PA1	PA1 PACKER version price surcharge [79]		2,355
	Front independent hydraulic circuit	G99950034	3,974
	Price surcharge for independent hydraulic circuit (supplied with the machine)		2,714
	Front independent hydraulic plant connecting cables kit	G99550300	378
	Rear independent hydraulic plant connecting cables kit	G99550267	557
	Pair of cameras with 7" monitor	G99550302	826
	Hydraulic pre-emergence marker	G99550272	1,990
	GPS Speed detection device	G99550289	979
	Cable connection to tractor radar	G99550290	77
	Dosing roller for big seeds (peas, chickpeas)	G99548311	237
	N250 dosing roller - specific for soya planting	G99548314	237
	Depth gauge wheel for single and corex disc (per row) (250x42)	G99531304	128
	Electronic closure tramlines 2+2 for GENIUS (supplied assembled)	G99550288	1,178
	Electronic closure tramlines 2+2 for GENIUS (supplied separately)	G99550297	1,101
	Additional device kit for 3+3 closing (factory fitted)	G99550276	589
	Additional device kit for 3+3 closing (supplied separately)	G99550256	550
	3 spaced ranks price surcharge 400 (suffolk)		1,350
	3 spaced ranks price surcharge 450 (suffolk)		1,434
	Reduction radar (when not required)		838
	Reduction for machine without row markers 400-450		4,614
	CENTAURO PA2	Front independent hydraulic circuit	G99950036
Price surcharge for independent hydraulic circuit (supplied with the machine)			2,714
Front independent hydraulic plant connecting cables kit		G99550300	378
Rear independent hydraulic plant connecting cables kit		G99550267	557
Hydraulic pre-emergence marker		G99550272	1,990
GPS Speed detection device		G99550289	979
Cable connection to tractor radar	G99550290	77	

COMBINED SEED DRILLS ACCESSORIES

	DESCRIPTION	Code	Price \$
CENTAURO PA2	Dosing roller G600 R26 for big seeds (peas, chickpeas)	G99548318	237
	Dosing roller N250 for soy, forage, small quantities of medium size seeds	G99548314	237
	Depth gauge wheel for single and corex disc (per row) (250x42)	G99531304	128
	Electronic closure tramlines 2+2 for GENIUS (supplied assembled)	G99550281	1,178
	Electronic closure tramlines 2+2 for GENIUS (supplied separately)	G99550296	1,101
	Additional device kit for 3+3 closing (factory fitted)	G99550276	589
	Additional device kit for 3+3 closing (supplied separately)	G99550256	550
	3 spaced ranks price surcharge 450 (suffolk)		1,434
	3 spaced ranks price surcharge 500 (suffolk)		1,651
	3 spaced ranks price surcharge 600 (suffolk)		1,933
	Reduction radar (when not required)		838
	Reduction for machine without row markers 400-450		4,614
	Reduction for machine without row-markers 500		5,088
	Reduction for machine without row-markers 600		5,088
CARRO CORONA-CORSARO [78]	N250 dosing roller - specific for soya planting	G99548314	237
	Dosing roller G1000 R26.5 specific for big seeds	G99548311	237
	Pair of cameras with 7" monitor	G99587125	826
	Load cells	M99500795	3,002
	Wheel track eradicators kit (4 tines)	M99500661	3,686
	Hydraulic loading auger	M99500067	14,074
	Safety chocks	M99500047	173
	400 flattener	M99541127	851
	600 flattener	M99560127	1,306
	Disc Ø 20 - 9 teeth	M99500662	224
	Disc Ø 20 - 15 teeth	M99500663	224
	Disc Ø 20 smooth	M99500664	224
	Disc Ø 20 - 15 teeth R700	M99500665	224
	25 mph air brakes and parking	M99560288	2,886
	15 mph air brakes and parking	M99560289	2,886
	15 mph hydraulic brakes and parking	M99560290	2,886
	CORONA	PERFECTA 400 bar hydraulic rows marker	M99541450
PERFECTA 600 bar hydraulic rows marker		M99500785	5,088
Hydraulic pre-emergence marker [47]		M99500842	3,110
40/20 electric hal machine exclusion		G99525106	1,920
Manual exclusion (per row) [88]		G99543276	32
Polyurethane wheel W50		M99500792	173
Polyurethane wheel W65		M99500894	173
Scraper wheel to the right row		M99500864	64
Scraper wheel to the left row		M99500865	64
ISOBUS 28 clogged rows control		M99500711	9,670
NON ISOBUS 28 clogged rows control		M99500866	7744
ISOBUS 32 clogged rows control		M99500713	10,541
NON ISOBUS 32 clogged rows control		M99500336	8614
Seeding tube obstruction sensor ISOBUS 40 rows		M99500797	12,166
Seeding tube obstruction sensor NON ISOBUS 40 rows		M99500798	10,272
Seeding tube obstruction sensor ISOBUS 48 rows		M99500845	13,805
Seeding tube obstruction sensor NON ISOBUS 48 rows		M99500846	11,910
Electronic closure tramlines 2+2 (supplied separately)		M99500855	1,101
Tramlines 1+1 additional kit		M99500854	550

COMBINED SEED DRILLS ACCESSORIES

	DESCRIPTION	Code	Price \$	
CORSARO	Electric row shut off (each row) - supplied separately	G99527000	454	
	Electric row shut off (each row) - supplied with the machine	G99527001	493	
	Unit hydraulic lifting system (for 2 rows) – Supplied separately [23]	G99507042	742	
	Unit hydraulic lifting system (for 2 rows) – Factory fitted [23]	G99507038	794	
	MCE monitor cable extension length 23 ft.	G99587101	448	
ACCESSORIES FOR MANTA COUPLING, HYDRAULIC FAN DRIVE WITH PUMP (DEPENDENT) [26]	Hydraulic fan drive (supplied separately)	G99561178	1,683	
	Hydraulic tubes kit 3/4, 20-ft. (supplied with the machine)	G99548147	403	
	Hydraulic tubes kit 3/4, 20-ft. (supplied separately)	G99548146	403	
	Deviator with hydraulic solenoid valve - 3 controls (supplied with the machine)	G99564105	2,586	
	Deviator with hydraulic solenoid valve - 3 controls (supplied separately)	G99564115	2,202	
	Electro valve extension 20-ft.	G99587118	288	
	Hydraulic tubes kit 3/8, 20-ft.	G99548145	403	
	Hydraulic system pressure multiplier (supplied with the machine)	G99564116	774	
	Hydraulic system pressure multiplier (supplied separately)	G99564114	704	
	Conveyor group 8 outlets	G99564346	1,869	
	Conveyor group 12 outlets	G99564347	2,374	
	Conveyor group 12 outlets MANTA XL	G99564326	3,130	
	Conveyor group 16 outlets	G99564354	3,238	
	CONTESSA	Hydraulic rows marker 4500	M99500670	4,614
		Hydraulic rows marker 5000/6000	M99500671	5,088
Hydraulic pre-emergence marker [47]		M99500842	3,110	
Dosing roller G1000 R26.5 specific for big seeds		G99548311	237	
N250 dosing roller - specific for soya planting		G99548314	237	
40/20 electrical machine exclusion		G99525106	1,920	
Manual exclusion (per row) [88]		G99543276	32	
Polyurethane wheel W50		M99500792	173	
Polyurethane wheel W65		M99500894	173	
Scraper wheel to the right row		M99500864	64	
Scraper wheel to the left row		M99500865	64	
ISOBUS 30 clogged rows control		M99500284	10,106	
NON ISOBUS 30 clogged rows control		M99500286	8,179	
ISOBUS 34 clogged rows control		M99500285	10,861	
NON ISOBUS 34 clogged rows control		M99500287	8,966	
ISOBUS 36 clogged rows control		M99500714	11,296	
NON ISOBUS 36 clogged rows control		M99500335	9,402	
Seeding tube obstruction sensor ISOBUS 40 rows		M99500797	12,166	
Seeding tube obstruction sensor NON ISOBUS 40 rows		M99500798	10,272	
Seeding tube obstruction sensor ISOBUS 48 rows		M99500845	13,805	
Seeding tube obstruction sensor NON ISOBUS 48 rows		M99500846	11,910	
ISOBUS Basic Terminal Monitor		G99527101	2,656	
Electronic closure tramlines 2+2 (supplied separately)		M99500855	1,101	
Tramlines 1+1 additional kit		M99500854	550	
CONTE		ISOBUS Basic Terminal Monitor	G99527101	2,656
		Electric row shut off (each row) - supplied with the machine	G99527001	493
		Electric row shut off (each row) - supplied separately	G99527000	454
		Unit hydraulic lifting system (for 2 rows) – Factory fitted [23]	G99507038	794
	Unit hydraulic lifting system (for 2 rows) – Supplied separately [23]	G99507042	742	
	MCE monitor cable extension length 23-ft.	G99587101	448	

COMBINED SEED DRILLS ACCESSORIES

	DESCRIPTION	Code	Price \$
DELFINO	Bolt-on steel deflectors (PLUS) 1300	M99513426	269
	Bolt-on steel deflectors (PLUS) 1500	M99515426	314
	Bolt-on steel deflectors (PLUS) 1800	M99518426	397
	Bolt On steel deflectors (PLUS) 2000	M99520426	442
	Bolt-on steel deflectors (PLUS) 2300	M99523426	512
	Bolt-on steel deflectors (PLUS) 2500	M99525426	563
	Bolt-on steel deflectors (PLUS) 3000	M99530426	634
	Pair of wheel track eradicators	M99500255	378
	Pair of track eradicators with pin adjustment and safety shear bolt	M99512425	806
	Pair of track eradicators with pin adjustment and safety spring	M99512426	1,216
	Mechanical roller side adjusters kit	M99526607	493
	Hydraulic roller side adjusters kit	M99526608	1,216
	Price surcharge - PTO shaft with slip clutch		269
	Price surcharge for gearbox		627
	DRAGO DC	Price surcharge - cam clutch PTO shaft	
Pair of track eradicators with pin adjustment and safety shear bolt		M99512425	806
Pair of track eradicators with pin adjustment and safety spring		M99512426	1,216
Hydraulic seed drill hitch (lifting capacity 3307 lbs)		M99500238	2,976
Protection bar with steel conveyors (PLUS) 2500		M99525A05	576
Protection bar with steel conveyors (PLUS) 3000	M99530A05	678	
DOMINATOR DM	Price surcharge - cam clutch PTO shaft		941
	Pair of track eradicators with pin adjustment and safety shear bolt	M99512425	806
	Pair of track eradicators with pin adjustment and safety spring	M99512426	1,216
	Hydraulic seed drill hitch (lifting capacity 1500 kg)	M99500238	2,976
	Protection bar with steel conveyors (PLUS) 3000	M99530A05	678
	Protection bar with steel conveyors (PLUS) 3500	M99518A05 + M99520A05	883
Protection bar with steel conveyors (PLUS) 4000 (2 kits required)	M99520A05	461	
DOMINATOR DM RAPIDO PLUS	Price surcharge - cam clutch PTO shaft		941
	Pair of track eradicators with pin adjustment and safety shear bolt	M99512425	806
	Pair of track eradicators with pin adjustment and safety spring	M99512426	1,216
	Hydraulic seed drill hitch	M99500238	2,976
ORSO RAPIDO PLUS	Heavy duty PTO shaft for power >= 200HP		570
	Pair of track eradicators with pin adjustment and safety shear bolt	M99512425	806
	Pair of track eradicators with pin adjustment and safety spring	M99512426	1,216
	Hydraulic seed drill hitch	M99500238	2,976
FALCO	Universal 3 point hitch, cat. II hole Ø1.4 in.	M99500591	269
	Protection bar with steel conveyors (PLUS) 4000 (2 kits required)	M99520A05	461
	Protection bar with steel conveyors (PLUS) 4600 (2 kits required)	M99523A05	525
	Pair of track eradicators with pin adjustment and safety shear bolt	M99524025	589
	Pair of track eradicators with pin adjustment and safety spring	M99524026	1,005
AQUILA RAPIDO PLUS	Pair of track eradicators with pin adjustment and safety shear bolt	M99524025	589
	Pair of track eradicators with pin adjustment and safety spring	M99524026	1,005

Notes

COMBINED SEED DRILLS ACCESSORIES

- [23] This kit is mandatory with disc coulters or residue split sowers
- [26] For MANTA seed drills not preset for SCATENATO/CORSARO/CONTE
- [47] Possible only with symmetrical tramline and hydraulic rows marker
- [49] Uphill seeding hopper dividers included
- [59] Already on 3 point hydraulic lifting kit G9953A254
- [77] Not suitable for small seeds
- [78] For ISOBUS monitor and application see ISOBUS MONITOR KIT
- [79] PACKER version can be ordered only at the origin, it's not possible to transform the PA1 in a PA1 PACKER
- [88] To use for the closure of a maximum of half of the total rows

DOSING ROLLERS



Metering unit GASPARDO with interchangeable rollers

**PINA
PINTA
ALIANTE**



Dosing roller G1000 standard for large quantities (up to 357 lb/ac)		
	G99544316	237



Dosing roller G1000 R26.5 specific for big seeds		
	G99550293	237



Dosing roller G1000 for steep slopes		
	G99544305	256



Dosing roller N500 for medium quantities (max 200 kg/Ha)		
	G99531291	237



Dosing roller N250 recommended for medium-low quantities (up to 71-89 lb/ac) particularly on drills used in combination (whose operation speed is fairly slow).		
	G99531290	237



Dosing roller F25-125 for small quantities, specific for small seeds. Sections of the roller can be disengaged and excluded if necessary in order to further decrease distribution rate.		
	G99544318	237



Dosing roller for fertilizer G1002		
	G99550707	186



Doser wheels for low dosing		
1 - Blind wheel	G99548320	51
2 - Reduced F25 wheel	G99548319	64

Doser wheels for low dosing allow to assemble different doser rollers (even with the shaft type), to use with machines equipped with GENIUS system. For example, minimum investment (equivalent to 3 lb/ac with advancement speed lower than 2.5 mph and work width up to 10-ft.), is obtainable using one central reduced F25 wheel (1xG99548319) and 4 lateral blind wheels (4xG99548320)

ACCESSORIES

DOSING ROLLERS WITH SHAFT



Metering unit GASPARDO with interchangeable rollers



MAXIMETRO
DP PRONTA
GIGANTE
ELEFANTE
PRIMAVERA
SCATENATA
ALITALIA
CORONA
CORSARO
CONTESSA
CONTE
PA1
PA2



Dosing roller G1000 standard for large quantities (up to 357 lb/ac)		
G99548310		237



Dosing roller G1000 R26.5 specific for big seeds		
G99548311		237



Dosing rollers G1000 for steep slopes (two rollers)		
G99548312		512



Dosing roller N500 for medium quantities (max 200 kg/Ha)		
G99548313		237



Dosing roller N250 recommended for medium-low quantities (up to 71-89 lb/ac) particularly on drills used in combination (whose operation speed is fairly slow).		
G99548314		237



Dosing roller F25-125 for small quantities, specific for small seeds. Sections of the roller can be disengaged and excluded if necessary in order to furtherly decrease distribution rate.		
G99548315		237



Dosing roller for fertilizer G1002		
PRIMAVERA - SCATENATA - PA2	G99548316	186



Dosing roller for fertilizer G626		
MAXIMETRO - DP - GIGANTE - ELEFANTE	G99548317	186



Dosing roller G600 R26.5 for big seeds		
PA2 - DP300	G99548318	237

Mulchers Range

JOLLY SIDE DISCHARGE

14-40 HP

Page 114

Mod. 120
150
180



JOLLY REAR DISCHARGE

14 - 50 HP

Page 115

Mod. 120
150
180
210



BIRBA

10-40 HP

Page 116

Mod. 95
115
135
155



FURBA

10-40 HP

Page 118

Mod. 100
120
140
160
180



BARBI

20-45 HP

Page 120

Mod. 100
120
140
160
180



BRAVA

25-80 HP

Page 122

Mod. 120 F
140 F
160 F
180 F
200 F
140 S
160 S
180 S
200 S
230L F
250L F
230L S
250L S



BELLA

30-80 HP

Page 124

Mod. 135
155
170
190
210



CORAZZA

40-80 HP

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Mod. 155 F
170 F
190 F
210 F
230 F
155 S
170 S
190 S
210 S
230 S



TIGRE

55-140 HP

Page 128

Mod. 210
230
250
280
300



GIRAFFINA

15-35 HP

Page 130

Mod. 120 SI
140 SI
160 SI



GIRAFFETTA

25-50 HP

Page 132

Mod. 120 SI
140 SI
160 SI
180 SI
120 SE
140 SE
160 SE
180 SE



GIRAFFA

40-100 HP

Page 134

Mod. 160 SI
185 SI
210 SI
160 SE
185 SE
210 SE



GIRAFFONA

120-200 HP

Page 136

Mod. 210
230
260



BISONTE

50-110 HP

Page 138

Mod. 220
250
280
300



BUFALO

100-200 HP

Page 140

Mod. 250
280
300



CHIARA

46-90 HP

Page 142

Mod. 160 F
180 F
200 F
230 F
250 F
160 S
180 S
200 S
230 S
250 S



TORNADO

60-150 HP

Page 144

Mod. 230
250
280
310



ARIETE

100-200 HP

Page 146

Mod. 230
250
280
310



LEOPARD

140-200 HP

Page 148

Mod. 320 ST
320 DT



GEMELLA

120 - 300 HP

Page 150

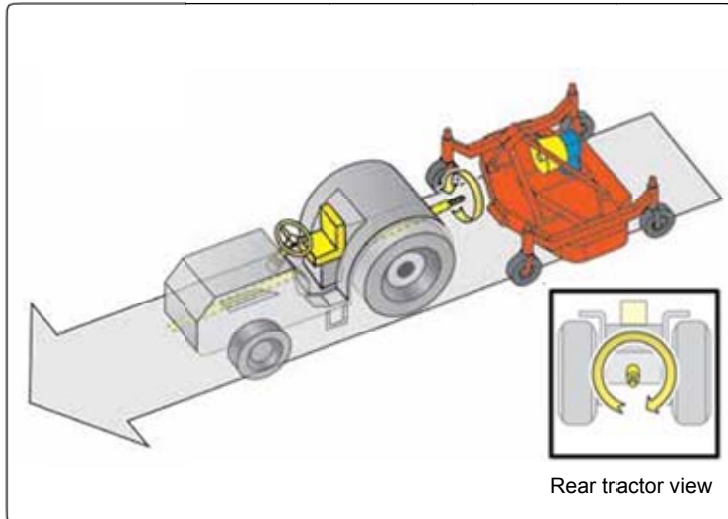
Mod. 470
620



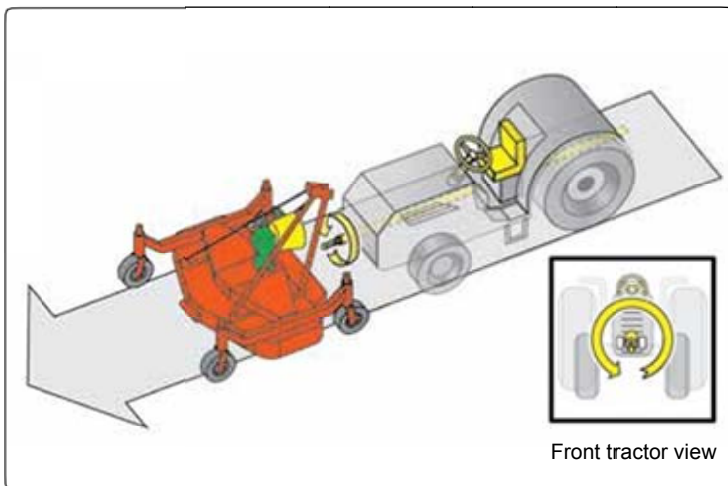


Mulchers Range

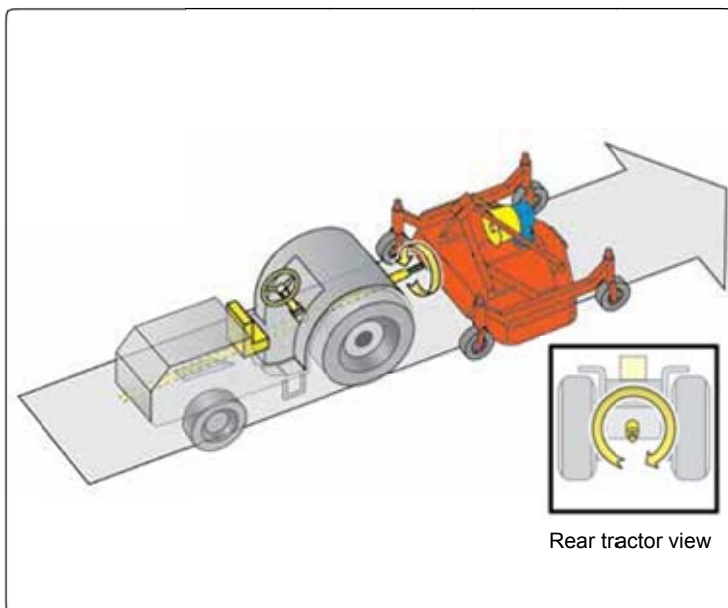
BLADES TYPES and USE



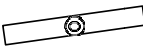

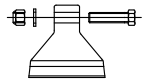


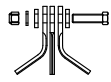
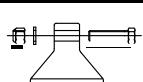

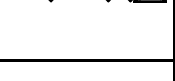

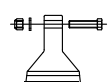
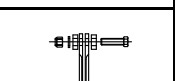
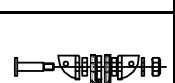
A. STANDARD



B. FRONT MOUNTING



C. REVERSIBLE MOUNTING/SPECIAL FRONT MOUNTING

FINISHING MOWER			
	-	JOLLY	GRASS
GRASS MULCHERS			
	18	BARBI GIRAFFETTA	GRASS STRAW MAIZE
	20	BARBI GIRAFFETTA	GRASS RESIDUAL PRUNING
	19	BIRBA FURBA GIRAFFINA	GRASS SMALL STRAW
	21	BIRBA FURBA GIRAFFINA	GRASS
Mulchers			
	10	BRAVA VITA BELLA	GRASS STRAW MAIZE RESIDUAL PRUNING
	08	BRAVA VITA BELLA	GRASS RESIDUAL PRUNING
	15	CORAZZA GIRAFFA GIRAFFONA BISONTE TIGRE BUFALO	SHRUBS
	14	CORAZZA GIRAFFA GIRAFFONA BISONTE TIGRE BUFALO	SHRUBS
STRAW CHOPPERS			
	16	CHIARA TORNADO GEMELLA LEOPARD ARIETE	GRASS STRAW MAIZE RESIDUAL PRUNING
	07	CHIARA	GRASS MAIZE
	05	CHIARA TORNADO GEMELLA LEOPARD ARIETE	DEFOLIATION
	03	LEOPARD GEMELLA ARIETE	GRASS

The regulations provide that the direction of rotation should be defined by facing the PTO of the tractor

Mulchers Range

Type	Model	Size	Work width (ft.)	Tractor Power HP	Number of belts	Central PTO shaft	Central Drive - PTO /rpm		
FINISHING MOWER	JOLLY	-	-	14-50	-	Normal	540	3	
	BIRBA	95	3,1	10-40	2	Normal	540	20	
GRASS MULCHER	BIRBA	115	3,8	15-40	2	Normal	540	24	
	BIRBA	135	4,4	20-40	2	Normal	540	28	
	BIRBA	155	5,1	25-40	2	Normal	540	32	
	FURBA	100	3,1	10-40	2	Normal	540	20	
	FURBA	120	3,8	15-40	2	Normal	540	24	
	FURBA	140	4,4	20-40	2	Normal	540	28	
	FURBA	160	5,1	35-40	2	Normal	540	32	
	FURBA	180	5,6	40-40	2	Normal	540	36	
	MULCHERS	BARBI	100	3,3	20-45	3	Normal	540	14
BARBI		120	3,9	25-45	3	Normal	540	16	
BARBI		140	4,6	30-45	3	Normal	540	20	
BARBI		160	5,2	35-45	3	Normal	540	22	
BARBI		180	5,7	40-45	3	Normal	540	24	
BRAVA		120	3,8	25-80	3	Normal	540	12	
BELLA		135	4,4	30-80	3	Normal	540	14	
BELLA		155	5,1	35-80	3	Normal	540	16	
BELLA		170	5,6	40-80	3	Normal	540	20	
BELLA		190	6,2	45-80	4	Normal	540	22	
BELLA		210	6,9	50-80	4	Normal	540	24	
BRAVA		140	4,4	30-80	3	Normal	540	14	
BRAVA		160	5,1	35-80	3	Normal	540	16	
BRAVA		180	5,7	40-80	3	Normal	540	20	
BRAVA		200	6,4	45-80	4	Normal	540	22	
SIDE MULCHER		GIRAFFA	160	5,2	40-100	4	Normal	540	16
		GIRAFFA	185	6,2	60-100	4	Normal	540	20
		GIRAFFA	210	7,0	65-100	4	Normal	540	22
		GIRAFFONA	210	6,9	120-200	5	Normal	540	16
		GIRAFFONA	230	7,4	130-200	5	Normal	540	20
	GIRAFFONA	250	8,4	140-200	5	Normal	540	20	
	GIRAFFETTA	120	3,9	25-50	3	Normal	540	16	
	GIRAFFETTA	140	4,6	30-50	3	Normal	540	20	
	GIRAFFETTA	160	5,2	35-50	3	Normal	540	22	
	GIRAFFETTA	180	5,7	40-50	3	Normal	540	24	
UNIVERSAL MULCHER	BISONTE	220	7,4	50-110	5	Normal	1000	20	
	BISONTE	250	8,4	80-110	5	Normal	1000	20	
	BISONTE	280	9,1	90-110	5	Normal	1000	24	
	BISONTE	300	9,8	100-110	5	Normal	1000	24	
	TIGRE	210	6,9	55-140	5	Normal	540	16	
	TIGRE	230	7,4	60-140	5	Normal	540	20	
	TIGRE	250	8,4	65-140	5	Normal	540	20	
	TIGRE	280	9,1	70-140	5	Normal	540	24	
	TIGRE	300	9,8	80-140	5	Normal	540	24	
	CORAZZA	155	5,1	40-80	4	Normal	540	12	
	CORAZZA	170	5,6	45-80	4	Normal	540	14	
	CORAZZA	190	6,2	50-80	4	Normal	540	16	
	CORAZZA	210	6,9	55-80	4	Normal	540	16	
	CORAZZA	230	7,5	60-80	4	Normal	540	20	
	BUFALO	250	8,2	100-200	5	Normal	1000	26	
	BUFALO	280	9,2	120-200	5	Normal	1000	28	
	BUFALO	300	10,2	140-200	5	Normal	1000	30	
	STRAW CHOPPERS	ARIETE	230	7,5	100-200	5	Normal	1000	24
		TORNADO	230	7,5	60-150	5	Normal	540	24
		TORNADO	250	8,2	70-150	5	Normal	540	26
TORNADO		280	9,2	80-150	5	Normal	540	28	
TORNADO		310	10,2	90-150	5	Normal	540	32	
ARIETE		250	8,2	120-200	5	Normal	1000	26	
LEOPARD		320	10,5	140-180	5	Normal	1000	34	
LEOPARD		320	10,5	140-200	3+3	Normal	1000	34	
ARIETE		280	9,2	80-100	5	Normal	1000	28	
ARIETE		310	10,2	140-200	5	Normal	1000	32	
CHIARA		160	5,1	46-90	4	Normal	540	18	
CHIARA		180	6,1	50-90	4	Normal	540	22	
CHIARA		200	6,7	55-90	4	Normal	540	24	
CHIARA		230	7,7	60-90	4	Normal	540	26	
CHIARA		250	8,4	65-90	4	Normal	540	30	
GEMELLA		470	15,3	120-300	5+5	Normal	1000	48	
GEMELLA		620	20,3	150-300	5+5	Normal	1000	64	

The machines depicted may feature options and accessories not included in the standard configuration.

JOLLY Side discharge

FINISHING MOWER
10-30 kW (14-40 HP)



STANDARD EQUIPMENT

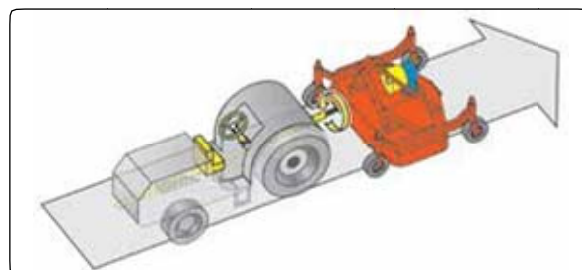
- Universal self-balancing three point hitch cat. I^A (I^{AN} for 120)
- Floating bar hitches
- Gearbox PTO 540 rpm
- Transmission belts external adjustment
- Height-adjustable pivoting wheels
- Side discharge
- Standard PTO shaft
- «CE» safety guards

TECHNICAL DATA

JOLLY Side discharge	kW HP		Working Width Total Width			rpm	nr.
	Ft.	Ft.	Ft.	Ft.			
120	10-30	14-40	4	5	2	540	3
150	17-30	23-40	5	6	2.5	540	3
180	24-30	32-40	6	7	3	540	3

Version	Model	Weight lbs.	Code	Price \$
STANDARD (STD) PTO 540 RPM	JOLLY L 120	363	C9121211001	2,330
	JOLLY L 150	418	C9121511001	2,618
	JOLLY L 180	506	C9121811001	2,899
FRONT (FRO) PTO 1000 RPM. FRONT/REAR GEARBOX	JOLLY L 120	363	C9121211101	2,502
	JOLLY L 150	418	C9121511101	2,816
	JOLLY L 180	506	C9121811101	3,123

Possibility of using the machine with reversible drive tractors (the customer has to turn the 540 rpm gearbox by 180°)



Rear tractor view

	DESCRIPTION	Code	Price \$
ACCESSORIES	Mulching kit, 120	C99600123	454
	Mulching kit, 150	C99600125	480
	Mulching kit, 180	C99600127	512

JOLLY Rear discharge

FINISHING MOWER

10-30 kW (14-40 HP) mod. 120-150-180

26-37 kW (35-50 HP) mod. 210

STANDARD EQUIPMENT

- Universal self-balancing three point hitch cat. I^A (I^{AN} for 120, II^A for 210)
- Floating bar hitches
- Gearbox PTO 540 rpm
- Transmission belts external adjustment
- Height-adjustable pivoting wheels Rear discharge
- Standard PTO shaft
- «CE» safety guards

In the picture: JOLLY P 210

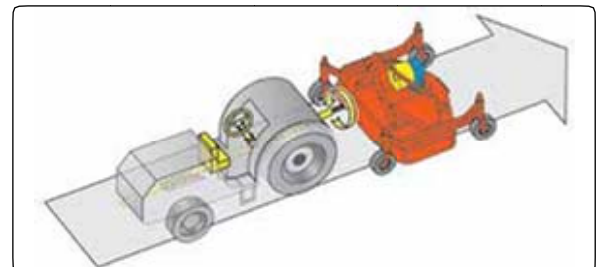


TECHNICAL DATA

JOLLY Rear discharge	kW		HP		Working Width			Total Width			rpm		nr.	
	Ft.	Ft.	Ft.	Ft.	Ft.	Ft.	Ft.	Ft.	Ft.					
120	10-30	14-40	4	4	2						540	3		
150	17-30	23-40	5	5	2.5						540	3		
180	24-30	32-40	6	6	3						540	3		
210	26-37	35-50	7	7	3.5						540	6		

Version	Model	Weight lbs.	Code	Price \$
STANDARD (STD) PTO 540 RPM	JOLLY P 120	363	C9121221001	2,362
	JOLLY P 150	418	C9121521001	2,650
	JOLLY P 180	495	C9121821001	2,938
	JOLLY P 210	803	C9122121001	3,546
FRONT (FRO) PTO 1000 RPM. FRONT/REAR GEARBOX	JOLLY P 120	363	C9121221101	2,682
	JOLLY P 150	418	C9121521101	2,982
	JOLLY P 180	495	C9121821101	3,290

Possibility of using the machine with reversible drive tractors (the customer has to turn the 540 rpm gearbox by 180°)



Rear tractor view

	DESCRIPTION	Code	Price \$
ACCESSORIES	Kit fix blades for mod. Jolly 210 (required n° 3 kit for machine)	C99600017	128
	Mulching kit, 120	C99600122	442
	Mulching kit, 150	C99600124	467
	Mulching kit, 180	C99600126	499

7-30 kW (10-40 HP)

Fix reversible mulcher for grass and pruning up to Ø 1 in.





Hammers Kit "21"



Blades Kit "19"

TECHNICAL DATA

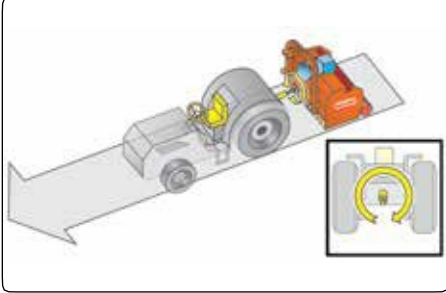
BIRBA									
	kW	HP	Ft.	Ft.	Ft.	Ft.	rpm	nr.	nr.
95	7-30	10-40	3	4	1.5	1.5	540	20	40
115	11-30	15-40	4	4	2	2	540	24	48
135	15-30	20-40	4	5	2	2	540	28	56
155	18-30	25-40	5	6	2.5	2.5	540	32	64

STANDARD EQUIPMENT

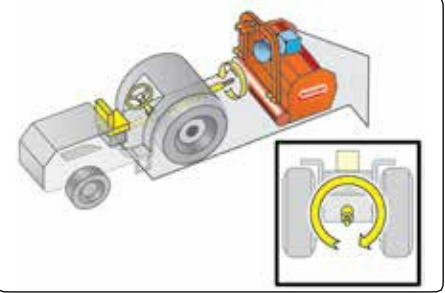
- Universal self-balancing three point hitch, cat. I
- Gearbox PTO 540 rpm with free-wheel
- Pair of skids
- Transmission belts external adjustment
- Electronic balanced rotor
- Hammers Kit "21"
- Self-cleaning adjustable rear levelling roller
- Standard PTO shaft
- «CE» safety guards
- With rear protection in PVC

Version	Model	Weight Lbs.	Code	Price \$
FIXED 3° POINT HITCH	BIRBA 95	396	C91709101	3,507
	BIRBA 115	440	C91711101	3,610
	BIRBA 135	484	C91713101	3,712
	BIRBA 155	528	C91715101	3,814

Standard version

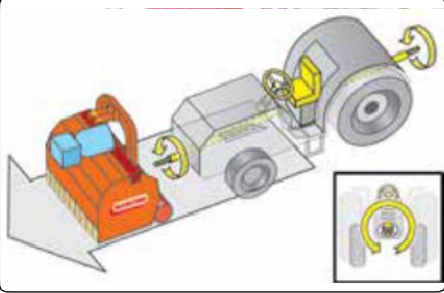


Rear tractor view



Rear tractor view - Possibility of using the machine with reversible drive tractors (the customer has to turn the 540 rpm gearbox by 180°)

Optional version



Front tractor view - turn the three point hitch by 180°

	DESCRIPTION	Code	Price \$
ACCESSORIES	Price surcharge - front/rear transmission unit (1000 rpm)		250

7-30 kW (10 - 40 HP)

Displaceable and reversible mulcher for grass and pruning up to Ø 1 in.







Hammers Kit "21"



Blades Kit "19"

TECHNICAL DATA

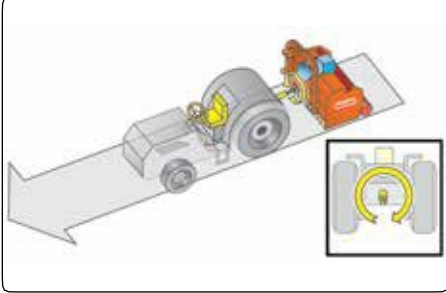
FURBA			 Working Width		 Total Width				
	kW	HP	Ft.	Ft.	Ft.		rpm	nr.	nr.
100	7-30	10-40	3,3	4	2	1	540	20	40
120	11-30	15-40	3,9	4	2,5	1,5	540	24	48
140	15-30	20-40	4,6	5	3,1	1,5	540	28	56
160	26-30	35-40	5,2	6	2,8	1,4	540	32	64
180	30-30	40-40	5,9	6	2,9	1,6	540	36	72

STANDARD EQUIPMENT

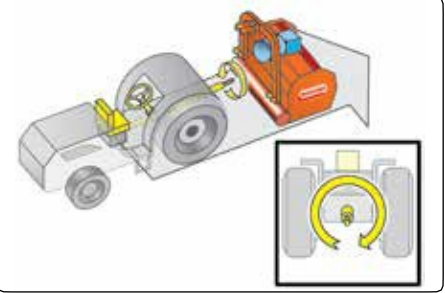
- Universal adjustable three point hitch, cat. I
- Parallel offset 3° point hitch
- Gearbox PTO 540 rpm with free-wheel
- Front PVC protections
- Transmission belts external adjustment
- Electronic balanced rotor
- Adjustable roller unit
- Pair of skids
- Standard PTO shaft
- Rear protection and roller-cleaner
- Hammers Kit "21"
- «CE» safety guards

Version	Model	Weight lbs	Code	Price \$
MECHANICAL OFFSET 3° POINT HITCH	FURBA 100	429	C92710101	3,610
	FURBA 120	471	C92712101	3,776
	FURBA 140	519	C92714101	3,942
	FURBA 160	550	C92716101	4,109
	FURBA 180	568	C92718101	4,275

Standard version

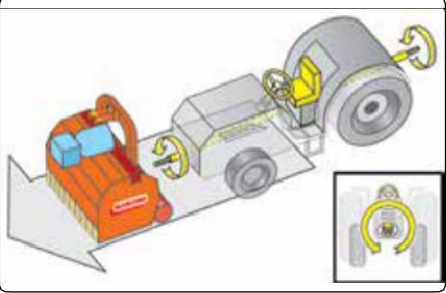


Rear tractor view



Rear tractor view - Possibility of using the machine with reversible drive tractors (the customer has to turn the 540 rpm gearbox by 180°)

Optional version



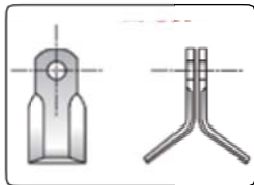
Front tractor view - turn the three point hitch by 180°

	DESCRIPTION	Code	Price \$
ACCESSORIES	Hydraulic offset adjuster kit FURBA 100	M99610512	384
	Hydraulic offset adjuster kit FURBA 120	M99612512	384
	Hydraulic offset adjuster kit FURBA 140-160-180	M99616512	384
	Price surcharge - front/rear transmission unit (1000 rpm)		250

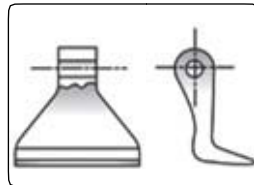
BARBI

14-34 kW (20-45 HP)
Offset adjustable mulcher for grass and pruning up to Ø 2 in.

NEW










Blades kit "18"



Hammers kit "20"

TECHNICAL DATA

BARBI												
	kW	HP	Ft.	Ft.	Ft.	Ft.	rpm	nr.	nr.			
100	14-34	20-45	3,3	3,7	2 1.3	1.3	540	14	28			
120	19-34	25-45	3,9	4,4	2.4 1.5	1.5	540	16	32			
140	22-34	30-45	4,6	5,1	2.4 1.5	1.8 3.1	540	20	40			
160	26-34	35-45	5,2	5,7	2.8 1.4	2.2 3.8	540	22	44			
180	29-34	40-45	5,7	6,2	2.8 1.4	3.0 4.3	540	24	48			

STANDARD EQUIPMENT

- Universal adjustable three point hitch, cat. I
- Gearbox PTO 540 rpm with free-wheel
- Front safety flaps
- Transmission belts external adjustment
- Lower counter-blade
- Electronic balanced rotor
- Hammers kit "20"
- Self-cleaning adjustable rear levelling roller
- Standard PTO shaft
- «CE» safety guards

Version	Model	Weight lbs	Code	Price \$
MECHANICAL OFFSET 3° POINT HITCH	BARBI 100	576	C93E10001	4,026
	BARBI 120	623	C93E12001	4,134
	BARBI 140	682	C93E14001	4,243
	BARBI 160	717	C93E16001	4,352
	BARBI 180	757	C93E18001	4,461

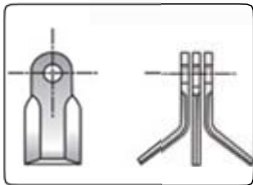


Rotor with hammers kit "20"

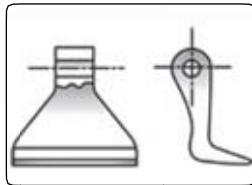
	DESCRIPTION	Code	Price \$
ACCESSORIES	Pair of skids	M99600157	192
	Double skin frame 100	M99510A01	179
	Double skin frame 120	M99512A01	192
	Double skin frame 140	M99514A01	205
	Double skin frame 160	M99516A01	218
	Double skin frame 180	M99518A01	230
	Hydraulic offset adjuster kit BARBI 100	M99610548	384
	Hydraulic offset adjuster kit BARBI 120	M99612548	179
	Hydraulic offset adjuster kit BARBI 140 160 180	M99616548	384

19-60 kW (25-80 HP)

Fix/displaceable mulcher for grass and pruning up to Ø 2 in.



Blades kit "10"



Hammers kit "08"

TECHNICAL DATA

BRAVA							rpm	nr.	nr.
	kW	HP	Working Width Ft.	Total Width Ft.	Working Width Ft.	Total Width Ft.			
120 F	19-60	25-80	3,8	4,4	1,9	1,9	540	12	24+12
140 F	22-60	30-80	4,4	5,0	2,2 1,3	2,2 3,1	540	14	28+14
160 F	26-60	35-80	5,1	5,7	2,7 1,3	2,4 3,8	540	16	32+16
180 F	29-60	40-80	5,7	6,2	2,8 1,4	3,0 4,4	540	20	40+20
200 F	33-60	45-80	6,4	6,8	3,2 1,9	3,1 4,5	540	22	44+22
140 S	22-60	30-80	4,4	5,0	2,3 1,3	2,1 3,1	540	14	28+14
160 S	26-60	35-80	5,1	5,7	2,6 1,3	2,5 3,8	540	16	32+16
180 S	29-60	40-80	5,7	6,2	2,8 1,5	2,9 4,2	540	20	40+20
200 S	33-60	45-80	6,4	6,8	3,3 1,9	3,1 4,5	540	22	44+22
230L F	37-60	50-80	7,5	8,0	3,7 2,8	3,8 4,7	540	26	52+26
250L F	40-60	55-80	8,4	8,9	4,1 3,3	4,3 5,1	540	28	56+28
230L S	37-60	50-80	7,5	8,0	4,0 2,7	3,5 4,8	540	26	52+26
250L S	40-60	55-80	8,4	8,9	4,5 3,2	3,9 5,2	540	28	56+28

STANDARD EQUIPMENT

Double System Work, double position roller
 Universal adjustable three point hitch, cat. I
 Parallel offset 3° point hitch
 Gearbox PTO 540 rpm with free-wheel
 Front safety flaps
 Transmission belts external adjustment
 Electronic balanced rotor
 Hammers kit "08"
 Lower counter-blade

Adjustable roller unit with removable caps
 Standard PTO shaft
 «CE» safety guards

VERSION LARGE

Electronically balanced rotor with helically disposed tools
 Self cleaning adjustable rear levelling roller

Version	Model	Weight Lbs.	Code	Price \$
STANDARD VERSION				
FIXED 3° POINT HITCH (F)	BRAVA 120	794	C91C12002	4,634
	BRAVA 140	860	C91C14002	4,954
	BRAVA 160	915	C91C16002	5,274
	BRAVA 180	970	C91C18002	5,594
	BRAVA 200	1052	C91C20002	5,914
MECHANICAL OFFSET 3° POINT HITCH (S)	BRAVA 140	957	C91C14004	5,318
	BRAVA 160	1027	C91C16004	5,638
	BRAVA 180	860	C91C18004	4,954
	BRAVA 200	1162	C91C20004	6,278
VERSION LARGE				
FIXED 3° POINT HITCH (F)	BRAVA L 230	1250	C91E23002	5,747
	BRAVA L 250	1316	C91E25002	6,074
MECHANICAL OFFSET 3° POINT HITCH (S)	BRAVA L 230	1364	C91E23001	6,112
	BRAVA L 250	1430	C91E25001	6,438



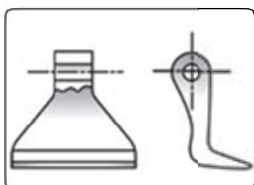
Detail: collecting rakes

BRAVA LARGE with mechanical offset 3° point hitch

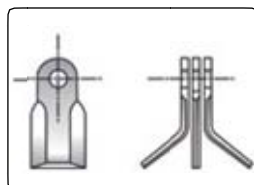
	DESCRIPTION	Code	Price \$
ACCESSORIES	Pair of skids	M99600157	192
	Pair of fixed front wheels	M99600533	774
	Kit conversion of 3 point hitch from I to II cat.	M99600010	173
	Hydraulic offset adjuster kit BRAVA 140	M99612548	384
	Hydraulic offset adjuster kit BRAVA 160-180-200-230L-250L	M99616548	384
	Double skin frame with welded upper counter-blade 120	M99612506	403
	Double skin with welded and toothed higher counter-blade 140	M99614506	429
	Double skin with welded and toothed higher counter-blade 160	M99616506	774
	Double skin with welded and toothed higher counter-blade 180	M99618506	480
	Double skin with welded and toothed higher counter-blade 200	M99620506	512
	Collecting rakes kit with support 120	M99612574	550
	Collecting rakes kit with support 140	M99614574	582
	Collecting rakes kit with support 160	M99616574	173
	Collecting rakes kit with support 180	M99618574	634
	Collecting rakes kit with support 200	M99620574	659
	Kit conversion from fix to mechanical offset version (140)	M99614543	710
	Kit conversion from fix to mechanical offset version (160-180-200)	M99620543	736
	Kit conversion from fix to mechanical offset version (230L-250L)	M99600582	384
Price surcharge - oversized PTO shaft for 120 version		96	

22-59 kW (30-80 HP)

Offset adjustable and reversible mulcher for grass and pruning up to Ø 2 in.










Kit hammers "08"



Blades kit "10"

TECHNICAL DATA

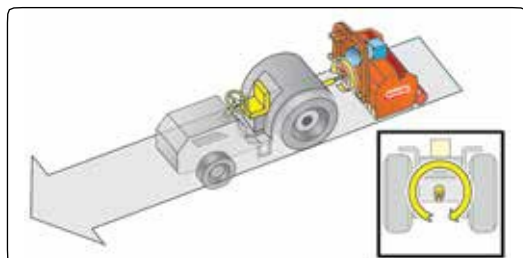
BELLA												
	kW	HP	Ft.	Ft.	Ft.	Ft.	rpm	nr.	nr.			
135	22-59	30-80	4,4	4,9	2,7 1,4	1,7 3,1	540	14	24+12			
155	26-59	35-80	5,1	5,6	2,7 q.4	2,4 3,7	540	16	32+16			
170	30-59	40-80	5,6	6,1	3,1 1,8	2,4 3,7	540	20	40+20			
190	33-59	45-80	6,2	6,7	3,1 1,8	3,1 4,4	540	22	44+22			
210	36-59	50-80	6,9	7,4	3,1 1,8	3,7 5,1	540	24	48+24			

STANDARD EQUIPMENT

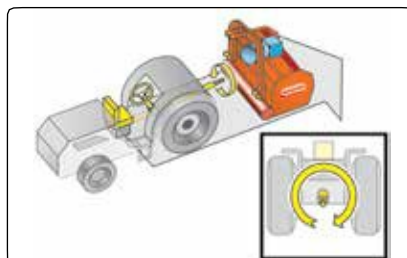
- Universal adjustable three point hitch I[^] cat.
- Parallel offset 3° point hitch
- Gearbox PTO 540 rpm with free-wheel
- Transmission belts external adjustment
- Electronic balanced rotor
- Kit hammers "08"
- Lower toothed counter-blade
- Adjustable roller unit with removable caps
- Standard PTO shaft
- «CE» safety guards

Version	Model	Weight Lbs.	Code	Price \$
MECHANICAL OFFSET 3° POINT HITCH	BELLA 135	880	M91613328	5,210
	BELLA 155	946	M91615328	5,555
	BELLA 170	1034	M91617328	5,837
	BELLA 190	1100	M91619328	6,182
	BELLA 210	1166	M91621328	6,528

Standard version



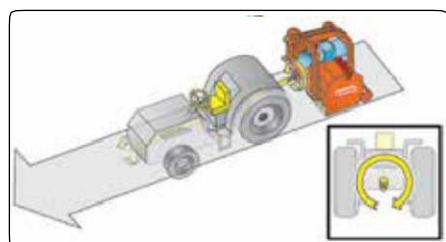
Rear tractor view



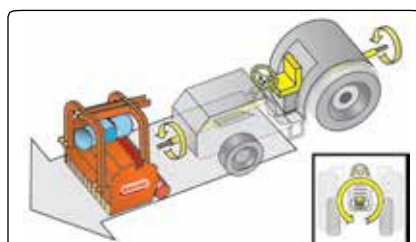
Rear tractor view

Possibility of using the machine with reversible drive tractors (the customer has to turn the 540 rpm gearbox and the three point hitch by 180°)

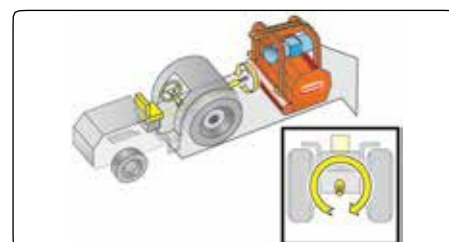
Optional version



Rear tractor view



Front tractor view



Rear tractor view *

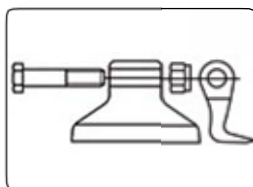


Reversible/adjustable universal three point hitch and front/rear gearbox 1000 and 540 rpm (540 rpm version with double free-wheel)

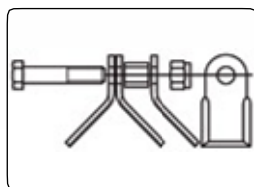
	DESCRIPTION	Code	Price \$
ACCESSORIES	Kit conversion of 3 point hitch from I to II cat.	M99600010	173
	Pair of skids	M99600037	173
	Pair of front pivoting wheels	M99600532	774
	Hydraulic adjuster kit	M99616548	384
	Double skin frame with welded upper counter-blade BELLA 135	M99613516	403
	Double skin frame with welded upper counter-blade BELLA 155	M99615516	422
	Double skin frame with welded upper counter-blade BELLA 170	M99617516	442
	Double skin frame with welded upper counter-blade BELLA 190	M99619516	173
	Double skin frame with welded upper counter-blade BELLA 190	M99621516	480
	Price surcharge for front/rear gearbox 1000 rpm PTO (double hitch)		371
	Price surcharge for 540 rpm front/rear transmission unit with built-in double free wheel. (double hitch structure) *		474

29-58 kW (40-80 HP)

Multipurpose displaceable mulcher for grass and pruning up to Ø 4 in.



Hammers kit "14"



Blades kit "15"

TECHNICAL DATA

CORAZZA									Multi aggressive (opt.)	
	kW	HP			Ft.	Ft.				
155 F	29-58	40-80	5,1	5,6	2,7 1,3	2,4 3,8	540	16	24	48
170 F	33-58	45-80	5,6	6,1	2,7 1,3	2,9 4,3	540	18	24	54
190 F	38-58	50-80	6,2	6,7	3,3 1,6	2,9 4,6	540	20	28	60
210 F	40-58	55-80	6,9	7,4	3,3 1,8	3,5 5,1	540	22	32	66
230 F	44-58	60-80	7,5	8,0	3,8 2,2	3,7 5,3	540	24	-	72
155 S	29-58	40-80	5,1	5,6	2,7 1,5	2,4 3,6	540	16	24	48
170 S	33-58	45-80	5,6	6,1	2,8 1,6	2,8 4,0	540	18	24	54
190 S	38-58	50-80	6,2	6,7	3,0 1,8	3,0 4,4	540	20	28	60
210 S	40-58	55-80	6,9	7,4	3,2 1,8	3,6 5,1	540	22	32	66
230 S	44-58	60-80	7,5	8,0	3,8 2,3	3,8 5,2	540	24	-	72

STANDARD EQUIPMENT

- Double System Work, double position roller
- Universal three point hitch, cat. II
- Parallel offset 3° point hitch
- Gearbox PTO 540 rpm with free-wheel
- Front safety flaps
- Hammers kit "14"
- Transmission belts external adjustment
- Lower toothed counter-blade
- Adjustable roller unit with removable caps
- Electronically balanced rotor with helically disposed tools
- Standard PTO shaft
- «CE» safety guards

Version	Model	Weight Lbs.	Code	Price \$
FIXED 3° POINT HITCH (F)	CORAZZA 155	1078	M9241561414	5,792
	CORAZZA 170	1133	M9241761414	6,131
	CORAZZA 190	1210	M9241961414	6,592
	CORAZZA 210	1287	M9242161414	7,053
	CORAZZA 230	1364	M9242361414	7,514
MECHANICAL OFFSET 3° POINT HITCH (S)	CORAZZA 155	1210	M9241551414	6,349
	CORAZZA 170	1258	M9241751414	6,714
	CORAZZA 190	1133	M9241951414	6,131
	CORAZZA 210	1419	M9242151414	7,622
	CORAZZA 230	1496	M9242351414	8,083



Fixed 3° point hitch version



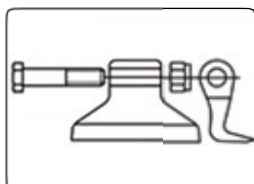
Multi-aggressive Rotor (opt.)

	DESCRIPTION	Code	Price \$
ACCESSORIES	Pair of skids	M99600961	250
	Pair of fixed front wheels	M99600551	717
	Pair of rear steering wheels *	M99600750	1,344
	Transformation kit for three point hitch from cat. II to cat. I	M99600213	218
	Hydraulic adjuster kit (155-170) – only for offset models	M99615565	448
	Hydraulic adjuster kit (190-210-230) - only for offset models	M99619565	448
	Double skin with welded and toothed higher counter-blade 155	M99615612	550
	Double skin with welded and toothed higher counter-blade 170	M99617612	570
	Double skin with welded and toothed higher counter-blade 190	M99619612	589
	Double skin with welded and toothed higher counter-blade 210	M99621612	602
	Double skin with welded and toothed higher counter-blade 230	M99623612	614
	Collecting rakes kit with support 155	M99615549	442
	Collecting rakes kit with support 170	M99617549	461
	Collecting rakes kit with support 190	M99619549	499
	Collecting rakes kit with support 210	M99621549	525
	Collecting rakes kit with support 230	M99623549	570
	Kit conversion from fix to mechanical offset version (155-170)	M99615528	838
	Kit conversion from fix to mechanical offset version (190-210-230)	M99619528	870
	Price surcharge for multi-aggressive rotor (not for 230)		794
	Price surcharge for spiral rotor with anti-damage flail supports		448
Price surcharge for chrome plated rod (only required at the order)		595	
Price reduction for roller - wheels version		525	

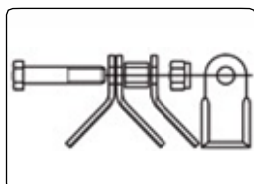
* To transform an existing roller version into the rear steering wheels version is necessary the use of a no roller machine

40-102 kW (55-140 HP)

Multipurpose displaceable mulcher for grass and pruning up to Ø 5 in.



Hammers kit "14"



Blades kit "15"

TECHNICAL DATA

TIGRE									
	kW	HP	Ft.	Ft.	Ft.	Ft.	rpm	nr.	nr.
210	40-102	55-140	6,9	7,6	3,9 2,3	4,6	540	16	48
230	44-102	60-140	7,4	8,2	4,3 2,6	4,8	540	20	60
250	47-102	65-140	8,4	9,2	4,7 3,1	5,3	540	20	60
280	51-102	70-140	9,1	9,8	5,2 3,6	5,5	540	24	72
300	58-102	90-140	9,8	10,5	5,2 3,6	6,2	540	24	72

STANDARD EQUIPMENT

- Double System Work, double position roller
- Universal three point hitch, cat II, offset
- Parallel offset 3° point hitch
- Gearbox PTO 540 rpm with free-wheel
- Front safety flaps
- Hammers kit "14"
- Transmission belts external adjustment
- Double skin frame
- Double toothed counter blade
- Adjustable roller unit with removable caps
- Electronic balanced rotor
- Standard PTO shaft
- «CE» safety guards

Version	Model	Weight lbs	Code	Price \$
MECHANICAL OFFSET 3° POINT HITCH	TIGRE 210	1705	M93921A01	8,333
	TIGRE 230	1782	M93923A01	8,614
	TIGRE 250	1936	M93925A01	8,896
	TIGRE 280	2035	M93928A01	9,318
	TIGRE 300	2101	M93930A01	9,600



	DESCRIPTION	Code	Price \$
ACCESSORIES	Skids pair kit	M99500A10	192
	Hydraulic adjuster kit	M99600550	314
	Pair of fixed front wheels	M99600551	717
	Pair of rear steering wheels *	M99600654	1,344
	Collecting rakes kit with support 210	M99521A11	691
	Collecting rakes kit with support 230	M99523A11	730
	Collecting rakes kit with support 250	M99525A11	768
	Internal conveyor kit 280	M99528A12	589
	Internal conveyor kit 300	M99530A12	614
	Price surcharge for spiral rotor with anti-damage flail supports		768
	Price reduction for roller - wheels version		646

* To transform an existing roller version into the rear steering wheels version is necessary the use of a no roller machine

GIRAFFINA

11-26 kW (15-35 HP)
SIDE MULCHER



MULCHERS









Hammers Kit "21"



Blades Kit "19"

TECHNICAL DATA

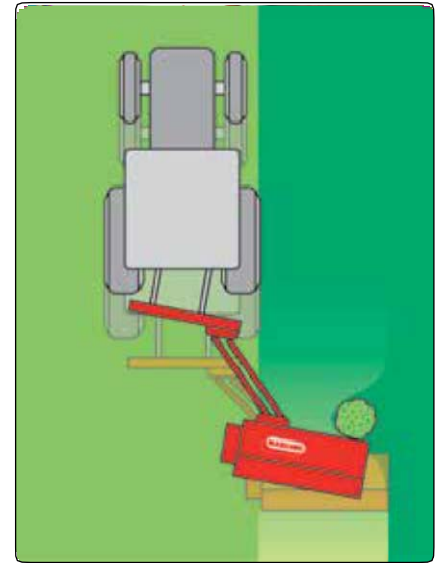
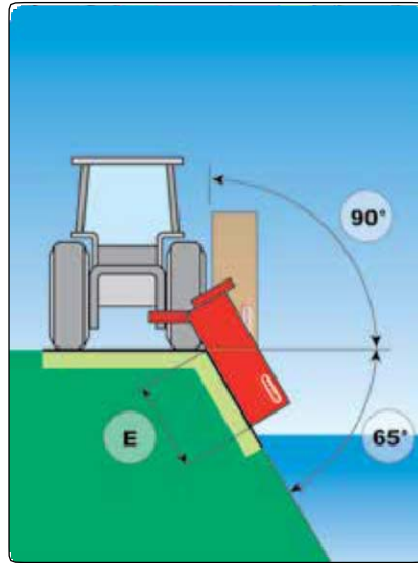
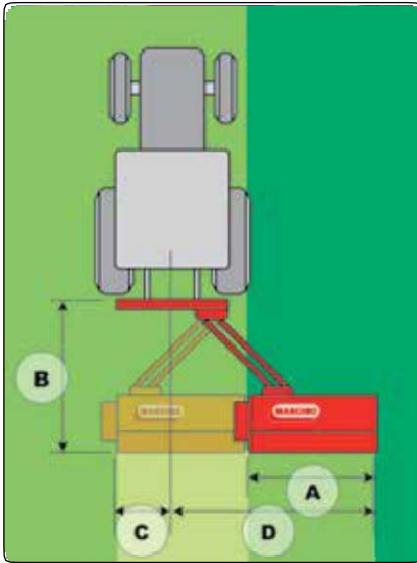
GIRAFFINA							A	B	C	D	E			
	kW	HP	Ft.	Ft.	Ft.	Ft.	Ft.	Ft.	Ft.	Ft.	Ft.	rpm	nr.	nr.
120 SI	11-26	15-35	3,8	4,4	3,8	4,2	1,8	5,6	2,9	540	24	48		
140 SI	15-26	20-35	4,4	5,1	4,4	4,2	1,8	6,3	3,5	540	28	56		
160 SI	18-26	25-35	5,1	5,7	5,1	4,2	1,8	7,0	4,2	540	32	64		

STANDARD EQUIPMENT

Universal self-balancing three point hitch cat. 1^A
 Gearbox PTO 540 rpm with free-wheel
 Front PVC protections
 Hydraulic system for side or inclined offset
 Transmission belts external adjustment
 Electronic balanced rotor
 Hammers Kit "21"
 Pair of skids
 Self-cleaning adjustable rear levelling roller
 Bracket for drive cover protection
 Shockproof protection system
 90° breather pipe
 Standard PTO shaft

«CE» safety guards
 Shredder head floating system

Version	Model	Weight Lbs.	Code	Price \$
INTERNAL GEARBOX	GIRAFFINA SI 120	541	C93C12001	6,112
	GIRAFFINA SI 140	585	C93C14001	6,515
	GIRAFFINA SI 160	629	C93C16001	6,918



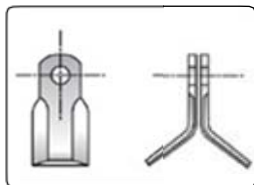
For light or low power tractors, verify stability referring to the user maintenance manual

GIRAFFETTA

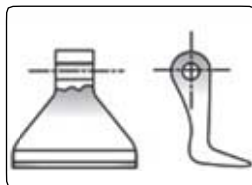
19-38 kW (25-50 HP)

SIDE MULCHER

For tractors with wheels-track narrower than 5 ft.



Blades kit "18"



Hammers kit "20"



External Gearbox

TECHNICAL DATA

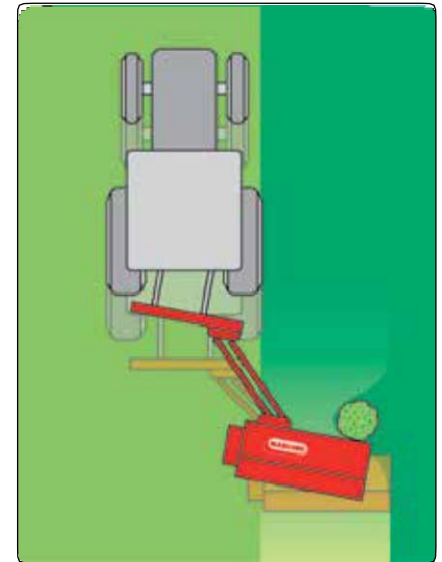
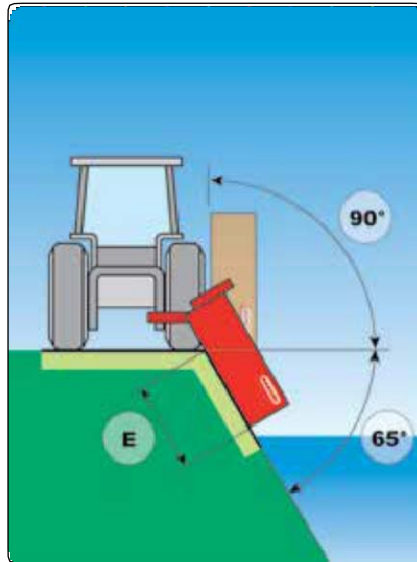
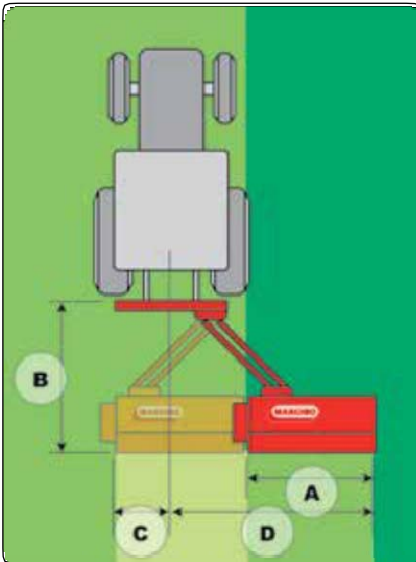
GIRAFFETTA			 Working Width	 Total Width	A	B	C	D	E	 rpm	 nr.	 nr.
	kW	HP										
120 SI	19-38	25-50	3,9	4,4	3,9	4,8	1,8	5,7	2,8	540	16	32
140 SI	22-38	30-50	4,6	5,1	4,6	4,8	1,8	6,4	3,4	540	20	40
160 SI	26-38	35-50	5,2	5,7	5,2	4,8	1,8	7,1	4,1	540	22	44
180 SI	29-38	40-50	5,7	6,2	5,7	4,8	1,8	7,5	4,6	540	24	48
120 SE	19-38	25-50	3,9	5,1	3,9	4,8	1,0	6,6	3,3	540	16	32
140 SE	22-38	30-50	4,6	5,8	4,6	4,8	1,0	7,2	3,9	540	20	40
160 SE	26-38	35-50	5,2	6,4	5,2	4,8	1,0	7,9	4,6	540	22	44
180 SE	29-38	40-50	5,7	6,9	5,7	4,8	1,0	8,4	5,1	540	24	48

STANDARD EQUIPMENT

Universal self-balancing three point hitch cat. I^A (I^AN for 120)
 Gearbox PTO 540 rpm with free-wheel
 Front safety flaps
 Hydraulic system for side or inclined offset
 Transmission belts external adjustment
 Electronic balanced rotor
 Hammers kit "20"
 Pair of skids
 Self-cleaning adjustable rear levelling roller
 Lower counter-blade
 Bracket for drive cover protection
 Shockproof protection system
 90° breather pipe

Standard PTO shaft
 «CE» safety guards
 Shredder head floating system

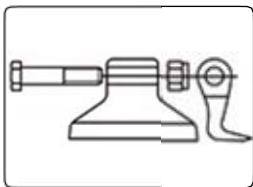
Version	Model	Weight Lbs.	Code	Price \$
INTERNAL GEARBOX	GIRAFFETTA SI 120	803	C93D12001	6,803
	GIRAFFETTA SI 140	847	C93D14001	7,123
	GIRAFFETTA SI 160	891	C93D16001	7,443
	GIRAFFETTA SI 180	935	C93D18001	7,763
EXTERNAL GEARBOX	GIRAFFETTA SE 120	847	C93D12002	7,142
	GIRAFFETTA SE 140	891	C93D14002	7,475
	GIRAFFETTA SE 160	935	C93D16002	7,808
	GIRAFFETTA SE 180	847	C93D18002	8,141



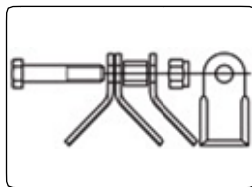
	DESCRIPTION	Code	Price \$
ACCESSORIES	Set of wear-resistant skids	M99600538	90
	Double skin frame 120	M99512A01	192
	Double skin frame 140	M99514A01	205
	Double skin frame 160	M99516A01	218
	Double skin frame 180	M99518A01	230
	Hydraulic tube reduction kit (from 4 to 2)	M99600086	915

For light or low power tractors, verify stability referring to the user maintenance manual

29-74 kW (40-100 HP)
SIDE MULCHER



Hammers kit "14"



Blades kit "15"



External Gearbox

TECHNICAL DATA

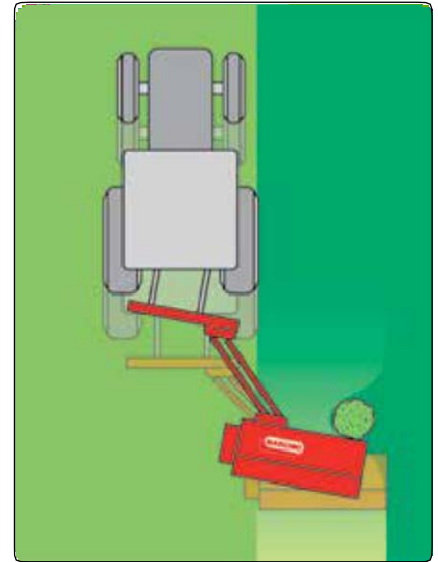
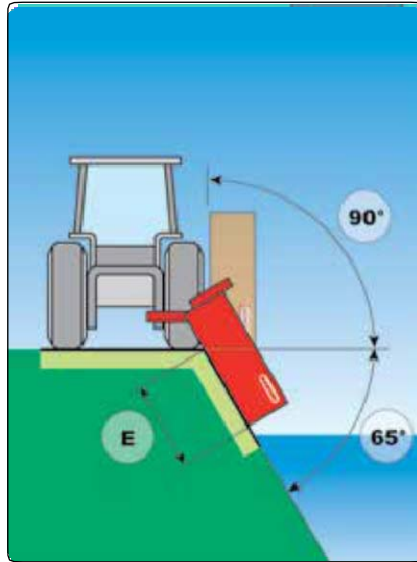
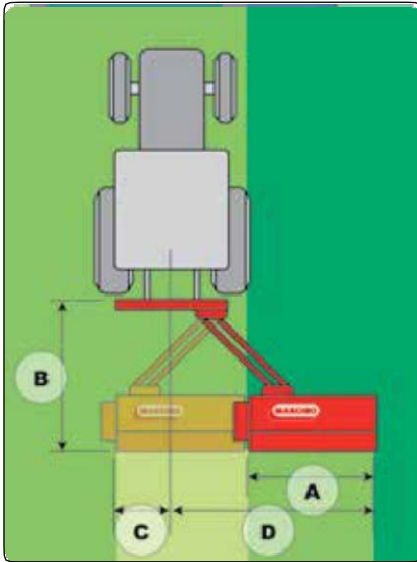
GIRAFFA	kW HP		Working Width Total Width		A	B	C	D	E	rpm	nr.	Multi aggressive (opt.) nr.	nr.
			Ft.	Ft.	Ft.	Ft.	Ft.	Ft.	Ft.				
160 SI	29-74	40-100	5,2	5,8	5,2	5,6	2,6	7,3	4,0	540	16	24	48
185 SI	44-74	60-100	6,2	6,9	6,2	5,6	2,6	8,2	5,1	540	20	28	60
210 SI	51-74	70-100	7,0	7,6	7,0	5,6	2,6	9,1	5,8	540	22	32	66
160 SE	29-74	40-100	5,2	6,5	5,2	5,6	1,1	8,7	4,9	540	16	24	48
185 SE	44-74	60-100	6,2	7,6	6,2	5,6	1,1	9,7	6,0	540	20	28	60
210 SE	51-74	70-100	7,0	8,3	7,0	5,6	1,1	10,5	6,7	540	22	32	66

STANDARD EQUIPMENT

Universal self-balancing three point hitch, cat. II-III
Gearbox PTO 540 rpm with free-wheel
Front safety flaps
Hydraulic system for side or inclined offset
Transmission belts external adjustment
Electronically balanced rotor with helically disposed tools
Hammers kit "14"
Pair of skids
Lower toothed counter-blade
Adjustable roller unit with removable caps
Self-cleaning adjustable rear levelling roller
Bracket for drive cover protection
Shockproof protection system

90° breather pipe
Standard PTO shaft
«CE» safety guards

Version	Model	Weight lbs	Code	Price \$
INTERNAL GEARBOX	GIRAFFA SI 160	1514	M9361621410	9,037
	GIRAFFA SI 185	1641	M9361821410	9,632
	GIRAFFA SI 210	1703	M9362121410	10,227
EXTERNAL GEARBOX	GIRAFFA SE 160	1562	M9361621420	9,638
	GIRAFFA SE 185	1650	M9361821420	10,234
	GIRAFFA SE 210	1712	M9362121420	10,829



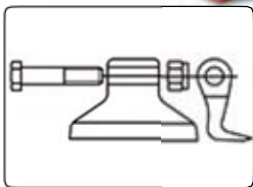
	DESCRIPTION	Code	Price \$
ACCESSORIES	Set of wear-resistant skids	M99600777	230
	Hydraulic tube reduction kit (from 13 to 6 ft.)	M99600086	915
	Flow regulator Kit (Only Inside gearbox Version)	M99600807	64
	Cantilever pin for cat. II hitch	M99600539	26
	Double skin with welded and toothed higher counter-blade 160	M99616737	454
	Double skin with welded and toothed higher counter-blade 185	M99619737	480
	Double skin with welded and toothed higher counter-blade 210	M99621737	512
	Price surcharge for constant speed PTO shaft		672
	Price surcharge for "Multi-aggressive" rotor		794
	Price surcharge for spiral rotor with anti-damage flail supports		448
Price surcharge for left version		288	

For light or low power tractors, verify stability referring to the user maintenance manual

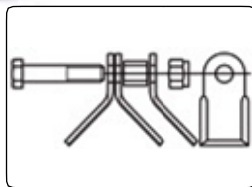
GIRAFFONA

90-147 kW (120-200 HP)
SIDE MULCHER

MULCHERS









Hammers kit "14"



Blades kit "15"

TECHNICAL DATA

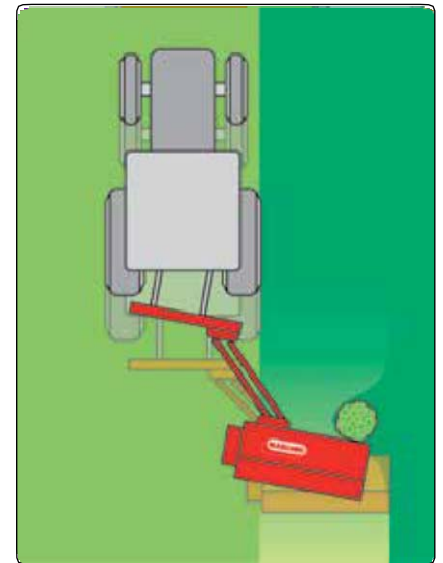
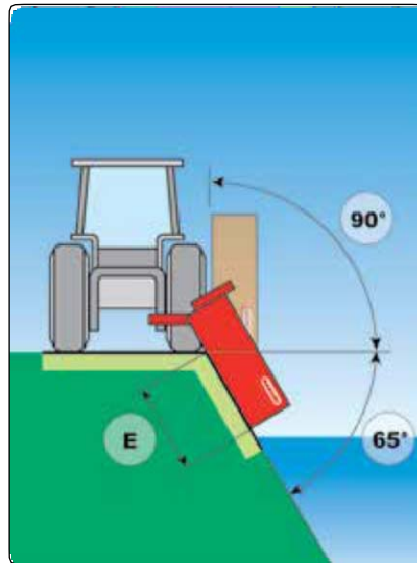
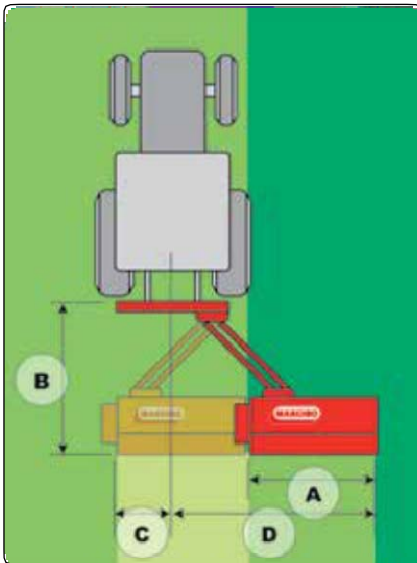
GIRAFFONA							A	B	C	D	E			
	kW	HP	Ft.	Ft.	Ft.	Ft.	Ft.	Ft.	Ft.	Ft.	Ft.	rpm	nr.	nr.
210	90-147	120-200	6,9	8,7	6,9	7,8	1,6	10,4	6,6	540	16	48		
230	98-147	130-200	7,4	9,1	7,4	7,8	1,6	11,0	7,1	540	20	60		
260	105-147	140-200	8,4	10,1	8,4	7,8	1,6	12,0	8,1	540	20	60		

STANDARD EQUIPMENT

Double System Work, double position roller
 Universal self-balancing three point hitch, cat. II-III
 Gearbox PTO 540 rpm with free-wheel
 Front safety flaps
 Hydraulic system for side or inclined offset
 Transmission belts external adjustment
 Electronic balanced rotor
 Hammers kit "14"
 Pair of skids
 Double toothed counter blade
 Double skin frame
 Shockproof protection system
 90° breather pipe

Constant speed PTO shaft
 Front shock protection
 Adjustable roller unit with removable caps
 Shredder head floating system
 «CE» safety guards

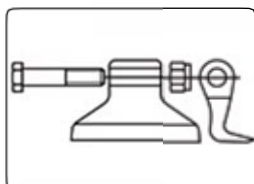
Version	Model	Weight Lbs.	Code	Price \$
EXTERNAL GEARBOX	GIRAFFONA 210	2299	M91D21001	15,315
	GIRAFFONA 230	2376	M91D23001	15,744
	GIRAFFONA 260	2609	M91D25001	16,358



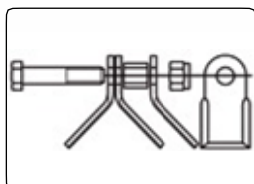
	DESCRIPTION	Code	Price \$
ACCESSORIES	Set of wear-resistant skids	M99600777	230
	Internal conveyor kit 210	M99621736	365
	Internal conveyor kit 230	M99623736	378
	Internal conveyor kit 260	M99625736	390
	Price surcharge for left version		467
	Price surcharge for spiral rotor with anti-damage flail supports		768

For light or low power tractors, verify stability referring to the user maintenance manual

37-80 kW (50-110 HP)
Professional reversible displaceable mulcher for large caliber residues
and cleaning of waste ground



Hammers kit "14"



Blades kit "15"

TECHNICAL DATA

BISONTE									
	kW	HP	Ft.	Ft.	Ft.	Ft.	rpm	nr.	nr.
220	37-80	50-110	7,4	8,2	3,7 2,4	3,7 5,0	1000	20	60
250	59-80	80-110	8,4	9,2	4,2 2,9	4,2 5,5	1000	20	60
280	66-80	90-110	9,1	9,8	4,5 3,2	4,5 5,8	1000	24	72
300	74-80	100-110	9,8	10,5	4,9 3,6	4,9 6,2	1000	24	72

STANDARD EQUIPMENT

- Double System Work, double position roller
 - Double universal three point hitch, cat. II, double front/rear three point hitch
 - Parallel offset 3° point hitch
 - PTO 1000 rpm gearbox with PTO and free wheel
 - Electronic balanced rotor
 - Hammers kit "14"
 - Pair of skids
 - Transmission belts external adjustment
 - Double counter blade
 - Adjustable roller unit
 - Standard PTO shaft
 - Front PVC protections
 - Protective front chains
 - «CE» safety guards
- Hydraulic displacement

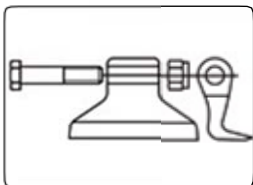
Version	Model	Weight Lbs.	Code	Price \$
HYDRAULIC OFFSET 3° POINT HITCH	BISONTE 220	1804	M93522201	8,749
	BISONTE 250	1954	M93525201	9,760
	BISONTE 280	2077	M93528201	10,771
	BISONTE 300	2189	M93530201	11,456



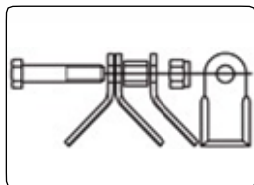
Front mounted Bisonte, in combination with Giraffona

	DESCRIPTION	Code	Price \$
ACCESSORIES	Lighting kit for front use	M99600708	717
	Double skin frame BISONTE 220	M99622591	250
	Double skin frame BISONTE 250	M99625591	262
	Double skin frame BISONTE 280	M99628591	282
	Double skin frame BISONTE 300	M99630591	294
	Price reduction for gearbox PTO 540 rpm with free wheel		134
	Price surcharge for front/rear gearbox (540 rpm PTO) with double free wheel		358
	Price surcharge for front/rear gearbox (1000 rpm PTO) with double free wheel		493
	Price surcharge for spiral rotor with anti-damage flail supports		768

74-147 kW (100-200 HP)
Professional reversible displaceable mulcher for large caliber residues and cleaning of waste ground



Hammers kit "14"



Blades kit "15"

TECHNICAL DATA

BUFALO												
	kW	HP	Ft.	Ft.	Ft.	Ft.	rpm	nr.	nr.			
250	74-147	100-200	8	9	4	4	1000	26	78			
280	88-147	120-200	9	10	5	5	1000	28	84			
300	104-147	140-200	10	11	5,1	5,1	1000	30	90			
					3	3						
					2,9	2,9						
					3,4	3,4						

STANDARD EQUIPMENT

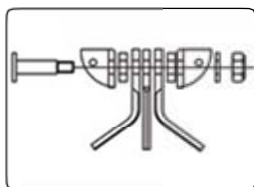
- Self-cleaning adjustable rear levelling roller
- Double universal three point hitch, cat. II-III, double front/rear three point hitch
- Parallel offset 3° point hitch
- PTO 1000 rpm gearbox with PTO and free wheel
- Electronically balanced rotor with helically disposed tools with anti-damage flail supports
- Hammers kit "14"
- Pair of skids
- Transmission belts external adjustment
- Double counter blade
- Adjustable roller unit with removable caps
- Standard PTO shaft
- Front PVC protections
- Protective front chains
- «CE» safety guards
- Hydraulic displacement

Version	Model	Weight lbs	Code	Price \$
HYDRAULIC OFFSET 3° POINT HITCH	BUFALO 250	2618	M91F25001	12,525
	BUFALO 280	2750	M91F28001	13,555
	BUFALO 300	2860	M91F30001	14,586

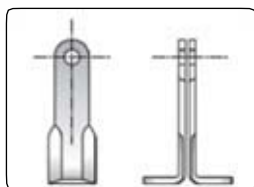


	DESCRIPTION	Code	Price \$
ACCESSORIES	Lighting kit for front use	M99600708	717
	Pair of cameras with 7" monitor	G99587125	826
	Pair of front pivoting wheels	M99600614	2,829
	Kit front floating springs	M99600566	218
	Price surcharge for front/rear gearbox (1000 rpm PTO) with double free wheel		717

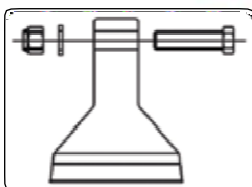
34-66 kW (46-90 HP)
Professional displaceable mulcher



Blades kit "05"



Blades kit "07"



Hammers kit "16"

TECHNICAL DATA

CHIARA	kW HP		Working Width Total Width		Ft.		rpm	nr.	nr.	nr.
	Ft.	Ft.	Ft.	Ft.						
160 F	34-66	46-90	5,1	5,7	3,3	1,7	540	18	36	36+18
180 F	37-66	50-90	6,1	6,7	3,3	2,7	540	22	44	44+22
200 F	40-66	55-90	6,7	7,4	3,3	3,4	540	24	48	48+24
230 F	44-66	60-90	7,7	8,4	3,9	3,8	540	26	52	52+26
250 F	47-66	65-90	8,4	9,0	3,8	4,5	540	30	60	60+30
160 S	34-66	46-90	5,1	5,7	3,1	2,0	540	18	36	36+18
180 S	37-66	50-90	6,1	6,7	3,1	3,0	540	22	44	44+22
200 S	40-66	55-90	6,7	7,4	3,1	3,6	540	24	48	48+24
230 S	44-66	60-90	7,7	8,4	3,7	4,0	540	26	52	52+26
250 S	47-66	65-90	8,4	9,0	3,7	4,7	540	30	60	60+30

STANDARD EQUIPMENT

- Universal three point hitch, cat II, offset
- Gearbox PTO 540 rpm with free-wheel
- Front safety flaps
- Blades kit "05"
- Adjustable roller unit
- Electronically balanced rotor with helically disposed tools
- Transmission belts external adjustment
- Lower toothed counter-blade
- Bonnet openable for maintenance
- Welded rear bar
- Standard PTO shaft
- «CE» safety guards

Version	Model	Weight Lbs.	Code	Price \$
FIXED 3° POINT HITCH (F)	CHIARA 160	1364	M9321680521	6,330
	CHIARA 180	1527	M9321880521	6,822
	CHIARA 200	1615	M9322080521	7,315
	CHIARA 230	1756	M9322380521	8,064
	CHIARA 250	1852	M9322580521	8,557
MECHANICAL OFFSET 3° POINT HITCH (S)	CHIARA 160	1474	M9321650521	7,002
	CHIARA 180	1615	M9321850521	7,501
	CHIARA 200	1527	M9322050521	8,000
	CHIARA 230	1857	M9322350521	8,742
	CHIARA 250	1958	M9322550521	9,242



Fixed 3° point hitch version



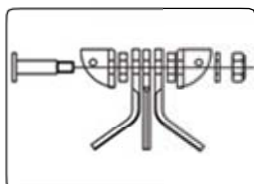
Zinc-plated sliding rod with bushings

	DESCRIPTION	Code	Price \$
ACCESSORIES	Pair of skids	M99600037	173
	Pair of rear steering wheels *	M99600654	1,344
	Hydraulic adjuster kit	M99615595	448
	Kit conversion from fix to mechanical offset version (190-210-230)	M99600655	934
	Double skin with welded and toothed higher counter-blade 160	M99616929	557
	Double skin with welded and toothed higher counter-blade 180	M99618929	576
	Double skin with welded and toothed higher counter-blade 200	M99620929	595
	Double skin with welded and toothed higher counter-blade 230	M99623929	614
	Double skin with welded and toothed higher counter-blade 250	M99625929	627
	Price reduction for roller - wheels version		621

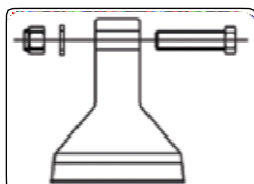
* To transform an existing roller version into the rear steering wheels version is necessary the use of a no roller machine

TORNADO

44-110 kW (60-150 HP)
Professional displaceable mulcher










Blades kit "05"



Hammers kit "16"

TECHNICAL DATA

TORNADO											
	kW	HP	Ft.	Ft.	Ft.	Ft.	rpm	nr.	nr.		
230	44-110	60-150	7,5	8,2	3,8 2,8	3,8 4,8	540	24	48+24		
250	51-110	70-150	8,2	8,9	4,2 3,2	4,0 5,0	540	26	52+26		
280	59-110	80-150	9,2	9,8	4,6 3,6	4,6 5,6	540	28	56+28		
310	66-110	90-150	10,2	10,8	5,6 4,7	4,5 5,5	540	32	64+32		

STANDARD EQUIPMENT

Universal three point hitch, cat. II
 Gearbox PTO 540 rpm with free-wheel
 Front safety flaps
 Electronically balanced rotor with helically disposed tools
 Transmission belts external adjustment
 Blades kit "05"
 Adjustable roller unit
 Lower toothed counter-blade
 Bonnet openable for maintenance
 Standard PTO shaft
 «CE» safety guards

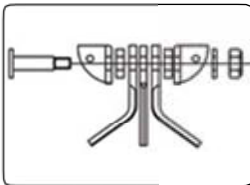
Version	Model	Weight Lbs.	Code	Price \$
MECHANICAL OFFSET 3° POINT HITCH	TORNADO 230	2024	M9152300501	8,986
	TORNADO 250	2112	M9152500501	9,536
	TORNADO 280	2277	M9152800501	10,362
	TORNADO 310	2475	M9153100501	11,187



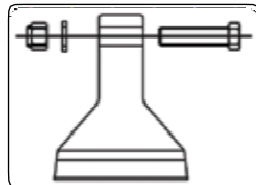
	DESCRIPTION	Code	Price \$
ACCESSORIES	Skids pair kit	M99600529	288
	Transport kit	M99600900	3,078
	Hydraulic adjuster kit	M99600945	448
	Pair of rear steering wheels*	M99600634	1,485
	Double skin with welded and toothed higher counter-blade 230	M99623929	614
	Double skin with welded and toothed higher counter-blade 250	M99625929	627
	Double skin with welded and toothed higher counter-blade 280	M99628929	659
	Double skin with welded and toothed higher counter-blade 310	M99631929	678
	Price reduction for roller - wheels version		672

* To transform an existing roller version into the rear steering wheels version is necessary the use of a no roller machine

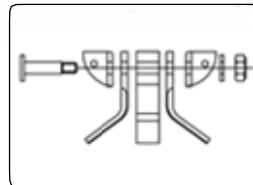
74-147 kW (100-200 HP)
 Professional frontal straw chopper
 Grass, corn, sugarbeet leaves, straw, wood branches



Blades kit "05"







Hammers kit "16"



Blades kit "03"

TECHNICAL DATA

ARIETE			 Working Width		 Total Width						
	kW	HP	Ft.	Ft.	Ft.		Ft.	rpm	nr.	nr.	
230	74-147	100-200	7,5	8,2	3,7	—————	—————	3,8	1000	24	48+24
250	88-147	120-200	8,2	8,9	4,1	—————	—————	4,1	1000	26	52+26
280	102-147	140-200	9,2	9,8	4,6	—————	—————	4,6	1000	28	56+28
310	102-147	140-200	10,2	10,8	5,1	—————	—————	5,1	1000	32	64+32

STANDARD EQUIPMENT

- Universal three point fix hitch, cat. II
- PTO shaft (1" 3/8 Z6 tractor side yoke)
- 1000 rpm gearbox PTO 1000 rpm for versions with free wheel
- Blades Kit "05"
- Adjustable roller unit
- Electronically balanced rotor with helically disposed tools
- Heavy duty barrel type bearings
- Front pivoting wheels
- Transmission belts external adjustment
- Lower toothed counter-blade
- «CE» safety guards

Version	Model	Weight Lbs.	Code	Price \$
FIXED 3° POINT HITCH	ARIETE 230	2596	M91B23010	15,443
	ARIETE 250	2728	M91B25010	15,923
	ARIETE 280	2904	M91B28010	16,640
	ARIETE 310	3102	M91B31010	17,357



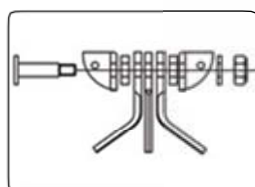
	DESCRIPTION	Code	Price \$
ACCESSORIES	Skids pair kit	M99600529	288
	Pair of cameras with 7" monitor	G99587125	826
	Double skin with welded and toothed higher counter-blade 230	M99623929	614
	Double skin with welded and toothed higher counter-blade 250	M99625929	627
	Double skin with welded and toothed higher counter-blade 280	M99628929	659
	Double skin with welded and toothed higher counter-blade 310	M99631929	678
	Double skin with welded and toothed frontal counter-blade 230	M99623511	614
	Double skin with welded and toothed frontal counter-blade 250	M99625511	627
	Double skin with welded and toothed frontal counter-blade 280	M99628511	659
	Double skin with welded and toothed frontal counter-blade 310	M99631511	678

LEOPARD

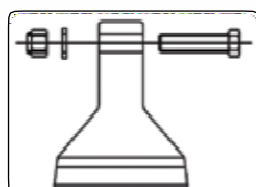
102-147 kW (140-200 HP)

Single and double transmission fix straw chopper

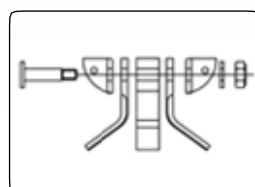
Grass, corn, sugarbeet leaves, straw, wood branches



Blades kit "05"







Hammers kit "16"



Blades kit "03"

TECHNICAL DATA

LEOPARD			 Working Width		 Total Width				
	kW	HP	Ft.	Ft.	Ft.	Ft.	rpm	nr.	nr.
320 ST	102-132	140-180	10,5	11,5	5.7	5.8	1000	34	68+34
320 DT	102-147	140-200	10,5	11,5	5.7	5.8	1000	34	68+34

STANDARD EQUIPMENT

- Universal three point fix hitch, cat. II
- PTO shaft (1" 3/8 Z6 tractor side yoke)
- 1000 rpm gearbox PTO 1000 rpm for versions with free wheel
- 5 toothed belts single transmission for ST version
- 3+3 belts double transmission with pulleys for DT version
- Blades Kit "05"
- Adjustable roller unit
- Electronically balanced rotor with helically disposed tools
- Heavy duty barrel type bearings
- Transmission belts external adjustment
- Lower toothed counter-blade
- Double standing support
- Bonnet openable for maintenance
- Front safety flaps
- «CE» safety guards

Version	Model	Weight Lbs.	Code	Price \$
FIXED 3° POINT HITCH	LEOPARD 320 ST	2816	M93732305	14,470
	LEOPARD 320 DT	2983	M93732205	15,437



Detail: rear semi-pivoting wheel

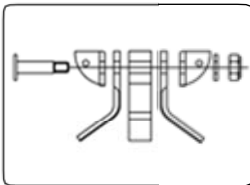


Detail: quick hitch wit bar (opt)

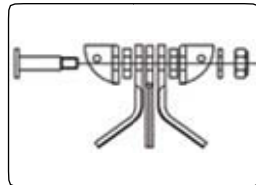
	DESCRIPTION	Code	Price \$
ACCESSORIES	Transport kit	M99600900	3,078
	Pair of adjustable skids	M99600529	288
	Rear semi-pivoting wheels (2 wheels)*	M99600615	1,715
	Semi-automatic quick three point hitch assembly, with bar	M99600555	1,267
	Double skin with welded and toothed higher counter-blade	M99632930	717
	Price reduction for roller - wheels version		672

* To transform an existing roller version into the rear steering wheels version is necessary the use of a no roller machine

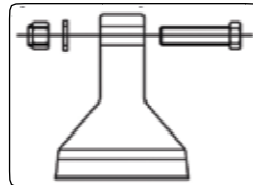
88-220 kW (120-300 HP)
Professional folding straw chopper (corn, straw, sorghum, grass, sunflower and set-aside)



Blades kit "03"



Blades kit "05"



Hammers kit "16"

TECHNICAL DATA

GEMELLA									
	kW	HP	Ft.	Ft.	Ft.	Ft.	rpm	nr.	nr.
470	88-220	120-300	15,3	16,5	7,6	7,7	1000	48	96+48
620	110-220	150-300	20,3	21,6	10,1	10,2	1000	64	128+64

STANDARD EQUIPMENT

Universal three point hitch cat. II[^], III[^] e 4N
Standard PTO shaft (1" 3/8 Z21 side yoke)
Side direct PTO shafts and oil bath transmission spacer
Gearbox PTO 1000 rpm, double transmission, with free-wheel
Side transmissions with 5 toothed belts
Blades Kit "05"
Adjustable rollers unit
Electronically balanced rotors with helically disposed tools
Heavy duty barrel type bearings
Hydraulic folding system
Safety hydraulic locks for transport
Manual selection device for fix/upwards floating mode
Transmission belts external adjustment
Quick PTO shaft protection removal
Double standing support

Floating third point connection rod
Lower toothed counter-blade
Rear bonnets openable for maintenance
Front safety flaps
Rear lights for transport (disassembled)
Folded shredder width: 8 ft.
Central divider and "L" shaped blades working close to the central flank to minimize the uncutted surface between the shredding heads
«CE» safety guards
Adjustable pair of skids

Version	Model	Weight Lbs.	Code	Price \$
ROLLER	GEMELLA 470	5500	M92847005	32,461
	GEMELLA 620	6435	M92862005	35,315



Safety hydraulic locks for transport



Shredder folded for transport

	DESCRIPTION	Code	Price \$
ACCESSORIES	Rear steering wheels (4 wheels)*	M99600616	3,123
	Adapter for "USA" type hitch, cat. III (quick hitch)	M99600779	262
	Double skin, welded and toothed higher counter-blade 470 (2 kits required)	M99623929	614
	Double skin, welded and toothed higher counter-blade 620 (2 kits required)	M99631929	678
	Price reduction for roller - wheels version		1,357

* To transform an existing roller version into the rear steering wheels version is necessary the use of a no roller machine

Hedge Cutters Range

ROSA

20 HP

Mod. ROSA 300

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MARGHERITA

25 HP

Mod. MARGHERITA 380

Page 155



EMMA

20 HP

Mod. EMMA 420

Page 156



LINDA

20 HP

Mod. LINDA 470

Page 157



CRISTINA

40 - 60 HP

Mod. CRISTINA 460
CRISTINA 510
CRISTINA 560

Page 158



MARTINA

60 - 65 HP

Mod. MARTINA 500
MARTINA 595
MARTINA 600T

Page 160



PALMA

60 - 80 HP

Mod. PALMA 500
PALMA 600
PALMA 720T

Page 162



CAMILLA

60 - 80 HP

Mod. CAMILLA 450
CAMILLA 500
CAMILLA 550

Page 164



CARLA

60 - 80 HP

Mod. CARLA 500

Page 166



GAIA

65 HP

Mod. GAIA 650T

Page 168



KATIA

70 - 100 HP

Mod. KATIA 450
KATIA 550

Page 170



LARA

100 HP

Mod. LARA 850T

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REAR MOUNTED LAND-CLEARING HEDGE CUTTER



BLADE 15



HEDGE CUTTERS

STANDARD EQUIPMENT

- Independent hydraulic circuit with high-efficiency aluminum gear, motor and pumps.
- Max. 540 rpm PTO
- Aluminum overdrive category 2 with direct tractor connection
- Hydraulic valve system operated by flexible cables and control unit with mechanical levers
- High-strength framework pre-engineered for 3-point hitching to the power lift, cat. I
- Ground pins made of hardened and heat treated steel
- Wear-resistant bushings with lubricating nipple
- 31 in. bi-directional floating cutting head
- Safety system with adjustable mechanical shock absorber
- Safety lever to prevent the rotor from reverse spin
- Safety valve for unloading in case of rotor blockage
- Parking stands
- Cutting head angle 200°
- "CE" equipment

TECHNICAL DATA

ROSA	Extension	Standard Shredder head	Weight	Min. Tractor weight	Power	Hyd Oil	max Hydraulic engine
	Ft.	in.	lbs.	lbs.	HP	gal.	HP
ROSA 300	10	31/6	726	2640	20	16	18
Version	Model			Weight Lbs.	Code	Price \$	
ROSA	ROSA 300			726	EGL991468	11,610	
DESCRIPTION						Code	Price \$
ACCESSORIES	Heat exchanger					EGL95027	1,267
	Electric Joy-Stick ON-OFF JS					EGL95050	4,288

REAR MOUNTED LAND-CLEARING HEDGE CUTTER



BLADE 03



BLADE 15

STANDARD EQUIPMENT

- Possibility of hitching to tractors with reverse drive
- Independent hydraulic circuit with high-efficiency aluminum gear, motor and pumps.
- Max. 540 rpm PTO
- Aluminum overdrive category 2 with direct tractor connection
- Hydraulic valve system operated by flexible cables and control unit with mechanical levers
- High-strength chassis pre-engineered for 3-point hitching to cat. I and II power lifts
- Ground pins made of hardened and heat treated steel
- Wear-resistant bushings with lubricating nipple
- Safety system with adjustable mechanical shock absorber
- Safety lever to prevent the rotor from reverse spin
- Safety valve for unloading in case of rotor blockage
- Cutting head angle 220°
- Parking stands
- "CE" equipment

TECHNICAL DATA

MARGHERITA	Extension	Weight	Min. Tractor weight	Power	Hyd Oil	max Hydraulic engine
	Ft.	lbs.	lbs.	HP	gal.	HP
MARGHERITA 380	12	726	3520	25	20	20
Version	Model		Weight Lbs.	Code	Price \$	
MARGHERITA	MARGHERITA 380		726	EGL99L001	9,402	

THE MACHINE HAS TO ALWAYS BE COMPLETED WITH ONE OF THESE CUTTING HEADS

MARGHERITA	CUTTING HEAD	Weight	Code	Price \$
	CUTTING HEAD D90 - BLADE 15	264	EGL95047	3,187
	CUTTING HEAD D100 - BLADE 03	396	EGL95001	3,187

	DESCRIPTION	Code	Price \$
ACCESSORIES	Heat exchanger	EGL95027	1,267
	Electric Joy-Stick ON-OFF JS	EGL95050	4,288

IMPORTANT: CUTTING HEADS CAN'T BE SOLD SEPARATELY

REAR MOUNTED LAND-CLEARING HEDGE CUTTER



BLADE 03



HEDGE CUTTERS

STANDARD EQUIPMENT

- Independent hydraulic circuit with high-efficiency aluminum gear, motor and pumps.
- Max. 540 rpm PTO
- Aluminum overdrive category 3
- Hydraulic valve system operated by flexible cables and control unit with mechanical levers
- High resistance hydraulic pipes
- High-strength chassis pre-engineered for 3-point hitching to cat. II power lifts
- Ground pins made of hardened and heat treated steel
- Wear-resistant bushings with lubricating nipple
- 100 cm bi-directional floating cutting head
- Safety system with adjustable mechanical shock absorber
- Safety lever to prevent the rotor from reverse spin
- PTO shaft
- Safety valve for unloading in case of rotor blockage
- Cutting head angle 200°
- "CE" equipment

TECHNICAL DATA

EMMA	Extension	Standard Shredder head	Weight	Min. Tractor weight	Power	Hyd Oil	max Hydraulic engine
	Ft.	ft.	lbs.	lbs.	HP	gal.	HP
EMMA 420	14	3/3	1034	3960	25	18.5	20
Version	Model		Weight Lbs.	Code	Price \$		
EMMA	EMMA 420		1034	EGL99920	9,914		

DESCRIPTION

	DESCRIPTION	Code	Price \$
ACCESSORIES	Lighting kit	EGL95025	909
	Heat exchanger	EGL95027	1,267
	Electric Joy-Stick ON-OFF JS	EGL95050	4,288

REAR MOUNTED LAND-CLEARING HEDGE CUTTER



BLADE 03

HEDGE CUTTERS

STANDARD EQUIPMENT

Independent hydraulic circuit with high-efficiency cast iron gear motor and pumps.
 Max. 540 rpm PTO
 Aluminum overdrive category 3
 Hydraulic valve system operated by flexible cables and control unit with mechanical levers
 High resistance hydraulic pipes, protected by metal guard and shockproof/splash proof spiral wrapping
 Pre-engineered space for future installation of the heat exchanger
 High-strength chassis pre-engineered for 3-point hitching to cat. II power lifts
 Ground pins made of hardened and heat treated steel
 Wear-resistant bushings with lubricating nipple
 Safety system with first arm "OVER CENTER"
 Safety hydraulic system with max safety valve on the rotation hinge

cylinder
 Safety lever to prevent the rotor from reverse spin
 PTO shaft
 Safety valve for unloading in case of rotor blockage
 Cutting head angle 200°
 "CE" equipment

 Cutting head with central hitch (maximum extension 15 ft.) available upon request

TECHNICAL DATA

LINDA	Extension	Standard Shredder head	Weight	Min. Tractor weight	Power	Hyd Oil	max Hydraulic engine
	Ft.	ft.	lbs.	lbs.	HP	gal.	HP
LINDA 470	16	3/3	1694	4400	50	32	40
Version	Model		Weight lbs	Code	Price \$		
LINDA	LINDA 470		1694	EGL991756	16,691		

DESCRIPTION		Code	Price \$
ACCESSORIES	Lighting kit	EGL95025	909
	Kit brackets	EGL95310	678
	Pair of third-point connections	EGL95024	275
	Heat exchanger	EGL95028	1,267
	Electric Joy-Stick ON-OFF JS	EGL95346	4,454

CRISTINA

REAR MOUNTED LAND-CLEARING HEDGE CUTTER



TECHNICAL DATA

CRISTINA	Extension	Weight	Min. Tractor weight	Power	Hyd Oil	max Hydraulic engine
	ft.	lbs.	lbs.	HP	gal.	HP
CRISTINA 460	15	968	4400	40	32	35
CRISTINA 510	17	990	4620	50	32	38
CRISTINA 560	18	1067	5500	60	32	38

STANDARD EQUIPMENT

Independent hydraulic circuit with high-efficiency cast iron gear motor and pumps.
 Max. 540 rpm PTO
 Aluminum overdrive category 3
 Hydraulic valve system operated by flexible cables and control unit with mechanical levers
 High resistance hydraulic pipes, protected by metal guard and shockproof/splash proof spiral wrapping
 Pre-engineered space for future installation of the heat exchanger
 High-strength chassis pre-engineered for 3-point hitching to cat. II power lifts
 Ground pins made of hardened and heat treated steel
 Wear-resistant bushings with lubricating nipple
 Safety system with first arm "OVER CENTER"
 Safety system with adjustable mechanical shock absorber
 Safety lever to prevent the rotor from reverse spin
 PTO shaft
 Safety valve for unloading in case of rotor blockage

Cutting head angle 200°
 "CE" equipment
 RICE FIELD version:
 First arm cylinder: single acting
 Longer connection for tractors equipped with iron wheels

Version	Model	Weight Lbs.	Code	Price \$
CRISTINA	CRISTINA 460	968	EGL99L002	10,688
	CRISTINA 510	990	EGL99L003	10,938
	CRISTINA 560	1067	EGL99L004	11,757
	CRISTINA 560 RICE FIELD	1067	EGL99L019	11,757

THE MACHINE HAS TO ALWAYS BE COMPLETED WITH ONE OF THESE CUTTING HEADS

CRISTINA 460	CUTTING HEAD D100 - BLADE 03	396	EGL95001	3,187
CRISTINA 510 - CRISTINA 560	CUTTING HEAD D100 - HAMMER 01	396	EGL95003	4,064
	CUTTING HEAD D100 - BLADE 02	396	EGL95004	4,064
	CUTTING HEAD D100 - BLADE 05	396	EGL95002	4,064



HAMMER 01



BLADE 02



BLADE 03



BLADE 05

	DESCRIPTION	Code	Price \$
ACCESSORIES	Pair of third-point connections	EGL95024	275
	Lighting kit	EGL95025	909
	Heat exchanger	EGL95028	1,267
	Kit brackets	EGL95310	678
	Electric Joy-Stick ON-OFF JS	EGL95050	4,288

IMPORTANT: CUTTING HEADS CAN'T BE SOLD SEPARATELY

PROFESSIONAL HEDGE AND VERGE MOWER



TECHNICAL DATA

MARTINA	Extension	Weight	Min. Tractor weight	Power	Hyd Oil	max Hydraulic engine
	Ft.	lbs.	lbs.	HP	gal.	HP
MARTINA 500	16	1276	4840	60	45	40
MARTINA 595	20	1430	6160	60	45	40
MARTINA 600T	21	1760	6160	65	45	40

STANDARD EQUIPMENT

Independent hydraulic circuit with high-efficiency cast iron gear motor and pumps.
 Max. 540 rpm PTO
 Cast iron overdrive category 3 (MARTINA 500-595)
 High resistance hydraulic pipes, protected by metal guard and shockproof/splash proof spiral wrapping
 Hydraulic valve system operated by flexible cables and control unit with mechanical levers
 Pre-engineered space for future installation of the heat exchanger
 High-strength chassis pre-engineered for 3-point hitching to cat. II power lifts
 Ground pins made of hardened and heat treated steel
 Wear-resistant bushings with lubricating nipple
 Safety system with first arm "OVER CENTER"
 Safety hydraulic system with hydro pneumatic dampener and max safety valve on the rotation hinge cylinder
 Safety valve for unloading in case of rotor blockage
 PTO shaft

Safety lever to prevent the rotor from reverse spin
 Cutting head angle 246°
 "CE" equipment

Version 600T:
 Cast iron overdrive category 3 (MARTINA 600T)
 3-ft. telescopic extension

Version	Model	Weight Lbs.	Code	Price \$
MARTINA	MARTINA 500	1276	EGL99L005	13,510
	MARTINA 595	1430	EGL99L006	15,309
	MARTINA 600 TELESCOPIC	1760	EGL99L007	18,694

THE MACHINE HAS TO ALWAYS BE COMPLETED WITH ONE OF THESE CUTTING HEADS

MARTINA	CUTTING HEAD D100 - HAMMER 01	396	EGL95003	4,064
	CUTTING HEAD D100 - BLADE 02	396	EGL95004	4,064
	CUTTING HEAD D100 - BLADE 05	396	EGL95002	4,064
	CUTTING HEAD D120 - BLADE 01	550	EGL95006	4,461
	CUTTING HEAD D120 - BLADE 02	550	EGL95007	4,461
	CUTTING HEAD D120 - BLADE 05	550	EGL95005	4,461



HAMMER 01



BLADE 05



BLADE 02

	DESCRIPTION	Code	Price \$
ACCESSORIES	Pair of third-point connections	EGL95024	275
	Lighting kit	EGL95026	909
	Heat exchanger	EGL95029	1,440
	Kit brackets	EGL95310	678
	Kit blower	EGL95315	3,546
	Proportional Electric Joystick JSPE (MARTINA 500, 595)*	EGL95055	6,067
	Proportional Electric Joystick JSPE (MARTINA 600T)*	EGL95056	6,746
	Proportional hydraulically Joy-Stick JSPH (MARTINA 500, 595)*	EGL95057	6,067
	Proportional hydraulically Joy-Stick JSPH (MARTINA 600T)*	EGL95058	6,746

*Compulsory the use of the heat exchanger
 IMPORTANT: CUTTING HEADS CAN'T BE SOLD SEPARATELY

PROFESSIONAL HEDGE AND VERGE MOWER



HEDGE CUTTERS



BLADE 05



BLADE 24



HAMMER 20



HAMMER 22



HAMMER 23



HAMMER 25

TECHNICAL DATA

PALMA	Extension	Weight	Min. Tractor weight	Power	Hyd Oil	max Hydraulic engine
	Ft.	lbs.	lbs.	HP	gal.	HP
PALMA 500	17	1650	5060	60	45	40
PALMA 600	20	1804	6600	60	45	40
PALMA 720T	24	2002	7700	80	53	48

STANDARD EQUIPMENT

Independent hydraulic circuit with high-efficiency cast iron gear motor and pumps.

Max. 540 rpm PTO

Cast iron overdrive category 3

Cast iron coupling with 2 inlets for pumps on independent shafts (on 720 version)

High resistance hydraulic pipes, protected by metal guard and shockproof/splash proof spiral wrapping

Hydraulic valve system operated by flexible cables and control unit with mechanical levers

Pre-engineered space for future installation of the heat exchanger

High-strength chassis pre-engineered for 3-point hitching to cat. II power lifts

Ground pins made of hardened and heat treated steel

Wear-resistant bushings with lubricating nipple

Safety hydraulic system with hydro pneumatic dampener and max safety valve on the rotation hinge cylinder

Safety valve for unloading in case of rotor blockage

PTO shaft

Safety lever to prevent the rotor from reverse spin

Cutting head angle 220°

"CE" equipment

Version	Model	Weight Lbs.	Code	Price \$
PALMA	PALMA 500	1650	EGL99L008	17,018
	PALMA 600	1804	EGL99L009	17,651
	PALMA 720 TELESCOPIC	2002	EGL99L010	23,488

THE MACHINE HAS TO ALWAYS BE COMPLETED WITH ONE OF THESE CUTTING HEADS

PALMA 500 - PALMA 600	CUTTING HEAD D125 - BLADE 05	550	LCLZA5001	5,011
	CUTTING HEAD D125 - BLADE 24	550	LCLZA5013	5,011
	CUTTING HEAD D125 - HAMMER 20	550	LCLZA5004	5,011
	CUTTING HEAD D125 - HAMMER 22	550	LCLZA5007	5,011
	CUTTING HEAD D125 - HAMMER 23	550	LCLZA5010	5,011
	CUTTING HEAD D125 - HAMMER 25	550	LCLZA5016	5,011
	CUTTING HEAD DP125 - BLADE 05	682	LCLZA5002	6,419
	CUTTING HEAD DP125 - BLADE 24	682	LCLZA5014	6,419
	CUTTING HEAD DP125 - HAMMER 20	682	LCLZA5005	6,419
	CUTTING HEAD DP125 - HAMMER 22	682	LCLZA5008	6,419
	CUTTING HEAD DP125 - HAMMER 23	682	LCLZA5011	6,419
	CUTTING HEAD DP125 - HAMMER 25	682	LCLZA5017	6,419
PALMA 720 TELESCOPIC	CUTTING HEAD D130 - BLADE 01	682	EGL95010	5,011
	CUTTING HEAD D130 - BLADE 02	682	EGL95011	5,011
	CUTTING HEAD D130 - BLADE 05	682	EGL95016	5,011
	CUTTING HEAD D130 - HAMMER 20	682	EGL95084	5,011
	CUTTING HEAD DP130 - BLADE 01	704	EGL95014	6,419
	CUTTING HEAD DP130 - BLADE 02	704	EGL95015	6,419
	CUTTING HEAD DP130 - BLADE 05	704	EGL95020	6,419
	CUTTING HEAD DP130 - HAMMER 20	704	EGL95301	6,419

HEDGE CUTTERS

	DESCRIPTION	Code	Price \$
ACCESSORIES	Lighting kit	EGL95026	909
	Pair of third-point connections	EGL95024	275
	Kit brackets	EGL95310	678
	Kit blower	EGL95315	3,546
	Heat exchanger	EGL95029	1,440
	Heat exchanger (PALMA 720T)	EGL95080	1,440
	Proportional Electric Joy-Stick JSPE (PALMA 500, 600)*	EGL95055	6,067
	Proportional Electric Joy-Stick JSPE (PALMA 720T)*	EGL95056	6,746
	Proportional hydraulically Joy-Stick JSPH (PALMA 500, 600)*	EGL95057	6,067
	Proportional hydraulically Joy-Stick JSPH (PALMA 720T)*	EGL95058	6,746
	Customizable quick-hitch	L99500010	5,952
	POWER KIT with pump and engine with closed circuit pistons, heat exchanger and belt transmission DP 125	L99500000	8,064

*Compulsory the use of the heat exchanger

IMPORTANT: CUTTING HEADS CAN'T BE SOLD SEPARATELY

CAMILLA

PROFESSIONAL HEDGE AND VERGE MOWER WITH HIGH PARALLELOGRAM CONNECTION



HEDGE CUTTERS

TECHNICAL DATA

CAMILLA	Extension	Weight	Min. Tractor weight	Power	Hyd Oil	max Hydraulic engine
	Ft.	lbs.	lbs.	HP	gal.	HP
CAMILLA 450	16	1430	5060	60	45	170
CAMILLA 500	16	1518	5060	60	45	170
CAMILLA 550	17	1606	6600	70	53	200

STANDARD EQUIPMENT

Independent hydraulic circuit with high-efficiency cast iron gear motor and pumps.
 Max. 540 rpm PTO
 Cast iron overdrive with high-efficiency category 3 (CAMILLA 450, 500)
 Cast iron coupling with 2 inlets for pumps on independent shafts (on 550 version)
 High resistance hydraulic pipes, protected by metal guard and shockproof/splash proof spiral wrapping
 Hydraulic valve system operated by flexible cables and control unit with mechanical levers
 Pre-engineered space for future installation of the heat exchanger
 High-strength chassis pre-engineered for 3-point hitching to cat. II power lifts
 Ground pins made of hardened and heat treated steel
 Wear-resistant bushings with lubricating nipple
 Safety system with first arm "OVER CENTER"
 Safety hydraulic system with hydro pneumatic dampener and max safety valve on the rotation hinge cylinder

Safety valve for unloading in case of rotor blockage
 PTO shaft
 Safety lever to prevent the rotor from reverse spin
 Cutting head angle 246°
 "CE" equipment
 Lighting kit (standard on 550)

Version	Model	Weight lbs	Code	Price \$
CAMILLA	CAMILLA 450	1430	EGL99L011	16,922
	CAMILLA 500	1518	EGL99L012	17,574
	CAMILLA 550	1606	EGL99L013	19,872

THE MACHINE HAS TO ALWAYS BE COMPLETED WITH ONE OF THESE CUTTING HEADS

CAMILLA	CUTTING HEAD D125 - BLADE 05	550	LCLZA5001	5,011
	CUTTING HEAD D125 - BLADE 24	550	LCLZA5013	5,011
	CUTTING HEAD D125 - HAMMER 20	550	LCLZA5004	5,011
	CUTTING HEAD D125 - HAMMER 22	550	LCLZA5007	5,011
	CUTTING HEAD D125 - HAMMER 23	550	LCLZA5010	5,011
	CUTTING HEAD D125 - HAMMER 25	550	LCLZA5016	5,011
	CUTTING HEAD DP125 - BLADE 05	682	LCLZA5002	6,419
	CUTTING HEAD DP125 - BLADE 24	682	LCLZA5014	6,419
	CUTTING HEAD DP125 - HAMMER 20	682	LCLZA5005	6,419
	CUTTING HEAD DP125 - HAMMER 22	682	LCLZA5008	6,419
	CUTTING HEAD DP125 - HAMMER 23	682	LCLZA5011	6,419
	CUTTING HEAD DP125 - HAMMER 25	682	LCLZA5017	6,419



BLADE 05



BLADE 24



HAMMER 20



HAMMER 22



HAMMER 23



HAMMER 25

	DESCRIPTION	Code	Price \$
ACCESSORIES	Lighting kit	EGL95026	909
	Kit blower	EGL95315	3,546
	Heat exchanger	EGL95080	1,440
	Pair of third-point connections	EGL95024	275
	Kit brackets (CAMILLA 450, 500)	EGL95310	678
	Proportional Electric Joy-Stick JSPE (CAMILLA 450, 500, 550)*	EGL95055	6,067
	Proportional hydraulic Joy-Stick JSPH (CAMILLA 450, 500, 550)*	EGL95057	6,067
	Customizable quick-hitch	L99500010	5,952

*Compulsory the use of the heat exchanger

IMPORTANT: CUTTING HEADS CAN'T BE SOLD SEPARATELY

CARLA

PROFESSIONAL HEDGE AND VERGE MOWER WITH HIGH PARALLELOGRAM CONNECTION

HEDGE CUTTERS



TECHNICAL DATA

CARLA	Extension	Weight	Min. Tractor weight	Power	Hyd Oil	max Hydraulic engine
	Ft.	lbs.	lbs.	HP	gal.	HP
CARLA 500	16	1628	6160	60	53	48

STANDARD EQUIPMENT

Independent hydraulic circuit with high-efficiency cast iron gear motor and pumps.
 Max. 540 rpm PTO
 Cast iron overdrive category 3
 Cast iron coupling with 2 inlets for pumps on independent shafts
 High resistance hydraulic pipes, protected by metal guard and shockproof/splash proof spiral wrapping
 Hydraulic valve system operated by flexible cables and control unit with mechanical levers
 Pre-engineered space for future installation of the heat exchanger
 High-strength chassis pre-engineered for 3-point hitching to cat. II power lifts
 Ground pins made of hardened and heat treated steel
 Wear-resistant bushings with lubricating nipple
 Safety system with first arm "OVER CENTER"
 Safety hydraulic system with hydro pneumatic dampener and max safety valve on the 1° 2° arm hinge cylinder
 Safety valve for unloading in case of rotor blockage

PTO shaft
 Safety lever to prevent the rotor from reverse spin
 "CE" equipment
 Cutting head angle 246°
 Lighting kit

Version	Model	Weight lbs.	Code	Price \$
CARLA	CARLA 500	1628	EGL99L014	18,675

THE MACHINE HAS TO ALWAYS BE COMPLETED WITH ONE OF THESE CUTTING HEADS

CARLA	CUTTING HEAD D125 - BLADE 05	550	LCLZA5001	5,011
	CUTTING HEAD D125 - BLADE 24	550	LCLZA5013	5,011
	CUTTING HEAD D125 - HAMMER 20	550	LCLZA5004	5,011
	CUTTING HEAD D125 - HAMMER 22	550	LCLZA5007	5,011
	CUTTING HEAD D125 - HAMMER 23	550	LCLZA5010	5,011
	CUTTING HEAD D125 - HAMMER 25	550	LCLZA5016	5,011
	CUTTING HEAD DP125 - BLADE 05	682	LCLZA5002	6,419
	CUTTING HEAD DP125 - BLADE 24	682	LCLZA5014	6,419
	CUTTING HEAD DP125 - HAMMER 20	682	LCLZA5005	6,419
	CUTTING HEAD DP125 - HAMMER 22	682	LCLZA5008	6,419
	CUTTING HEAD DP125 - HAMMER 23	682	LCLZA5011	6,419
	CUTTING HEAD DP125 - HAMMER 25	682	LCLZA5017	6,419
	CUTTING HEAD DP150 - BLADE 05	836	LCLZ15002	6,976
	CUTTING HEAD DP150 - BLADE 24	836	LCLZ15014	6,976
	CUTTING HEAD DP150 - HAMMER 22	836	LCLZ15005	6,976
	CUTTING HEAD DP150 - HAMMER 22	836	LCLZ15008	6,976
	CUTTING HEAD DP150 - HAMMER 23	836	LCLZ15011	6,976
	CUTTING HEAD DP150 - HAMMER 25	836	LCLZ15017	6,976

HEDGE CUTTERS



BLADE 05



BLADE 24



HAMMER 20



HAMMER 22



HAMMER 23



HAMMER 25

	DESCRIPTION	Code	Price \$
ACCESSORIES	Heat exchanger	EGL95080	1,440
	Kit brackets	EGL95310	678
	Pair of third-point connections	EGL95024	275
	Proportional electric Joystick JSPE*	EGL95055	6,067
	Proportional hydraulically Joy-Stick JSPH*	EGL95057	6,067
	Customizable quick-hitch	L99500010	5,952
	POWER KIT with pump and engine with closed circuit pistons, heat exchanger and belt transmission DP 125	L99500000	8,064

*Compulsory the use of the heat exchanger
IMPORTANT: CUTTING HEADS CAN'T BE SOLD SEPARATELY

PROFESSIONAL HEDGE AND VERGE MOWER

HEDGE CUTTERS



TECHNICAL DATA

GAIA	Extension	Weight	Min. Tractor weight	Power	Hyd Oil	max Hydraulic engine
	Ft.	lbs.	lbs.	HP	gal.	HP
GAIA 650T	20	2112	6160	65	45	40

STANDARD EQUIPMENT

- Independent hydraulic circuit with high-efficiency cast iron gear motor and pumps.
- 540 rpm PTO
- Hydraulic valve system operated by flexible cables and control unit with mechanical levers
- High resistance hydraulic pipes, protected by metal guard and shockproof/splash proof spiral wrapping
- Cast iron coupling with 2 inlets for pumps on independent shafts
- Safety lever to prevent the rotor from reverse spin
- Floating first arm, auto-adaptive to the ground surface
- Obstacle avoiding machinery, 3 arms structure
- High-strength chassis pre-engineered for 3-point hitching to cat. II power lifts
- Ground pins made of hardened and heat treated steel
- Cemented and rectified steel bushings
- Cutting head angle 200°
- Safety system with first arm "OVER CENTER"
- Safety hydraulic system with hydro pneumatic dampener and max safety valve on the rotation hinge cylinder
- "CE" equipment
- Safety valve for unloading in case of rotor blockage
- PTO shaft
- Parking stands

Version	Model	Weight lbs.	Code	Price \$
GAIA	GAIA 650 TELESCOPIC	2112	EGL99L015	21286

THE MACHINE HAS TO ALWAYS BE COMPLETED WITH ONE OF THESE CUTTING HEADS

GAIA	CUTTING HEAD	Weight lbs.	Code	Price \$
	CUTTING HEAD D100 - HAMMER 01	396	EGL95003	4,064
	CUTTING HEAD D100 - BLADE 02	396	EGL95004	4,064
	CUTTING HEAD D100 - BLADE 05	396	EGL95002	4,064
	CUTTING HEAD D120 - HAMMER 01	550	EGL95006	4,461
	CUTTING HEAD D120 - BLADE 02	550	EGL95007	4,461
	CUTTING HEAD D120 - BLADE 05	550	EGL95005	4,461



HAMMER 01



BLADE 02



BLADE 05

	DESCRIPTION	Code	Price \$
ACCESSORIES	Lighting kit	EGL95026	909
	Kit brackets	EGL95310	678
	Kit blower	EGL95315	3,546
	Heat exchanger	EGL95029	1,440
	Pair of third-point connections	EGL95024	275
	Proportional electric Joystick JSPE*	EGL95056	6,746
	Proportional electro-hydraulically Joystick JSPH*	EGL95058	6,746
	Customizable quick-hitch	L99500010	5,952
	POWER KIT with pump and engine with closed circuit pistons, heat exchanger and belt transmission DP 125	L99500000	8,064

*Compulsory the use of the heat exchanger

IMPORTANT: CUTTING HEADS CAN'T BE SOLD SEPARATELY

REAR MOUNTED LAND-CLEARING MACHINE WITH ADVANCED ARM WITH SIMULTANEOUS ARMS OPEN/CLOSE COMPASS SYSTEM



TECHNICAL DATA

KATIA	Extension	Weight	Min. Tractor weight	Power	Hyd Oil	max Hydraulic engine
	Ft.	lbs.	lbs.	HP	gal.	HP
KATIA 450	15	1628	6600	70	45	40
KATIA 550	18	1738	7700	80	45	48

STANDARD EQUIPMENT

Independent hydraulic circuit with high-efficiency cast iron gear motor and pumps.
 Max. 540 rpm PTO
 Cast iron overdrive category 3 (KATIA 450)
 Cast iron coupling with 2 inlets for pumps on independent shafts (on 550 version)
 High resistance hydraulic pipes, protected by metal guard and shockproof/splash proof spiral wrapping
 Hydraulic valve system operated by flexible cables and control unit with mechanical levers
 Pre-engineered space for future installation of the heat exchanger
 High-strength chassis pre-engineered for 3-point hitching to cat. II power lifts
 Ground pins made of hardened and heat treated steel
 Wear-resistant bushings with lubricating nipple
 Safety system with first arm "OVER CENTER"
 Safety hydraulic system with hydro pneumatic dampener and max safety valve on the rotation hinge cylinder

Safety valve for unloading in case of rotor blockage
 PTO shaft
 Safety lever to prevent the rotor from reverse spin
 "CE" equipment
 Cutting head angle 246°
 Lighting kit

Version	Model	Weight Lbs.	Code	Price \$
KATIA	KATIA 450	1628	EGL99L016	18,989
	KATIA 550	1738	EGL99L017	22,374

THE MACHINE HAS TO ALWAYS BE COMPLETED WITH ONE OF THESE CUTTING HEADS

Version	Model	Weight Lbs.	Code	Price \$
KATIA	CUTTING HEAD D125 - BLADE 05	550	LCLZA5001	5,011
	CUTTING HEAD D125 - BLADE 24	550	LCLZA5013	5,011
	CUTTING HEAD D125 - HAMMER 20	550	LCLZA5004	5,011
	CUTTING HEAD D125 - HAMMER 22	550	LCLZA5007	5,011
	CUTTING HEAD D125 - HAMMER 23	550	LCLZA5010	5,011
	CUTTING HEAD D125 - HAMMER 25	550	LCLZA5016	5,011
	CUTTING HEAD DP125 - BLADE 05	682	LCLZA5002	6,419
	CUTTING HEAD DP125 - BLADE 24	682	LCLZA5014	6,419
	CUTTING HEAD DP125 - HAMMER 20	682	LCLZA5005	6,419
	CUTTING HEAD DP125 - HAMMER 22	682	LCLZA5008	6,419
	CUTTING HEAD DP125 - HAMMER 23	682	LCLZA5011	6,419
	CUTTING HEAD DP125 - HAMMER 25	682	LCLZA5017	6,419



BLADE 05



BLADE 24



HAMMER 20



HAMMER 22



HAMMER 23



HAMMER 25

	DESCRIPTION	Code	Price \$
ACCESSORIES	Heat exchanger (KATIA 450)	EGL95029	1,440
	Heat exchanger (KATIA 550)	EGL95080	1,440
	Kit brackets	EGL95310	678
	Pair of third-point connections	EGL95024	275
	Proportional electric Joystick JSPE*	EGL95056	6,746
	Proportional hydraulically Joy-Stick JSPH*	EGL95058	6,746
	Customizable quick-hitch	L99500010	5,952
	POWER KIT with pump and engine with closed circuit pistons, heat exchanger and belt transmission DP 125	L99500000	8,064

*Compulsory the use of the heat exchanger
IMPORTANT: CUTTING HEADS CAN'T BE SOLD SEPARATELY

PROFESSIONAL HEDGE AND VERGE MOWER WITH HIGHCONNECTION

HEDGE CUTTERS



TECHNICAL DATA

LARA	Extension	Weight	Min. Tractor weight	Power	Hyd Oil	max Hydraulic engine
	Ft.	lbs.	lbs.	HP	gal.	HP
LARA 850T	27	2728	9900	100	58	48

STANDARD EQUIPMENT

Independent hydraulic circuit with high-efficiency cast iron gear motor and pumps.
 Max. 540 rpm PTO
 Cast iron coupling with 2 inlets for pumps on independent shafts
 High resistance hydraulic pipes, protected by metal guard and shockproof/splash proof spiral wrapping
 Hydraulic valve system operated by flexible cables and control unit with mechanical levers
 Pre-engineered space for future installation of the heat exchanger
 High-strength chassis pre-engineered for 3-point hitching to cat. II power lifts
 Ground pins made of hardened and heat treated steel
 Wear-resistant bushings with lubricating nipple
 Safety system with first arm "OVER CENTER"
 Safety hydraulic system with hydro pneumatic dampener and max safety valve on the rotation hinge cylinder
 Safety valve for unloading in case of rotor blockage
 PTO shaft

Safety lever to prevent the rotor from reverse spin
 Cutting head angle 246°
 "CE" equipment
 Lighting kit

Version	Model	Weight lbs.	Code	Price \$
LARA	LARA 850 TELESCOPIC	2728	EGL99L018	35,565

THE MACHINE HAS TO ALWAYS BE COMPLETED WITH ONE OF THESE CUTTING HEADS

LARA	CUTTING HEAD	Weight lbs.	Code	Price \$
	CUTTING HEAD D125 - BLADE 05	550	LCLZA5001	5,011
	CUTTING HEAD D125 - BLADE 24	550	LCLZA5013	5,011
	CUTTING HEAD D125 - HAMMER 20	550	LCLZA5004	5,011
	CUTTING HEAD D125 - HAMMER 22	550	LCLZA5007	5,011
	CUTTING HEAD D125 - HAMMER 23	550	LCLZA5010	5,011
	CUTTING HEAD D125 - HAMMER 25	550	LCLZA5016	5,011
	CUTTING HEAD DP125 - BLADE 05	682	LCLZA5002	6,419
	CUTTING HEAD DP125 - BLADE 24	682	LCLZA5014	6,419
	CUTTING HEAD DP125 - HAMMER 20	682	LCLZA5005	6,419
	CUTTING HEAD DP125 - HAMMER 22	682	LCLZA5008	6,419
	CUTTING HEAD DP125 - HAMMER 23	682	LCLZA5011	6,419
	CUTTING HEAD DP125 - HAMMER 25	682	LCLZA5017	6,419
	CUTTING HEAD DP150 - BLADE 05	836	LCLZ15002	6,976
	CUTTING HEAD DP150 - BLADE 24	836	LCLZ15014	6,976
	CUTTING HEAD DP150 - HAMMER 22	836	LCLZ15005	6,976
	CUTTING HEAD DP150 - HAMMER 22	836	LCLZ15008	6,976
	CUTTING HEAD DP150 - HAMMER 23	836	LCLZ15011	6,976
	CUTTING HEAD DP150 - HAMMER 25	836	LCLZ15017	6,976

HEDGE CUTTERS



BLADE 05



BLADE 24



HAMMER 20



HAMMER 22



HAMMER 23



HAMMER 25




	DESCRIPTION	Code	Price \$
ACCESSORIES	Heat exchanger	EGL95081	1,440
	Kit brackets	EGL95310	678
	Pair of third-point connections	EGL95024	275
	Proportional electric Joystick JSPE*	EGL95056	6,746
	Proportional hydraulically Joy-Stick JSPH*	EGL95058	6,746
	Customizable quick-hitch	L99500010	5,952
	POWER KIT with pump and engine with closed circuit pistons, heat exchanger and belt transmission DP 125	L99500000	8,064

*Compulsory the use of the heat exchanger
IMPORTANT: CUTTING HEADS CAN'T BE SOLD SEPARATELY

HEDGE CUTTERS ACCESSORIES

Hedge Cutters
Accessories

Model	Working width	Weight	Max load Oil hydr. Engine.	Compatibility	Code	Price \$
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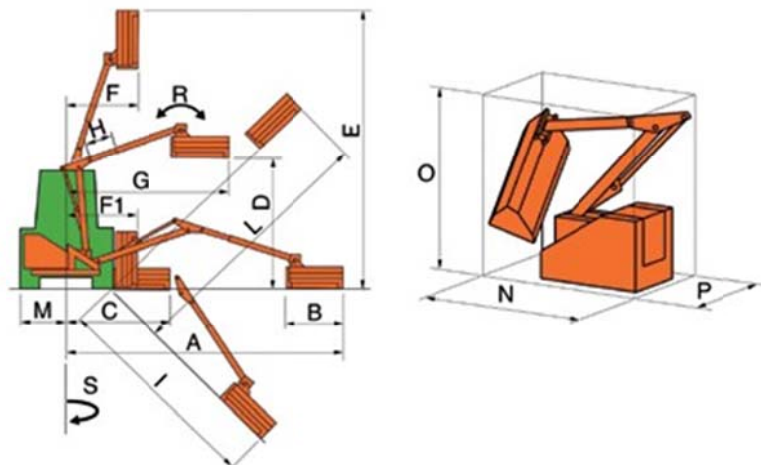
<p>HEDGE CUTTING Accessory for hedges and branches up to 1 in. Supplied with hydraulic motor and connection kit for the application to the arm hinge</p> 	140	5	198	11-12	<p>EMMA CRISTINA MARTINA PALMA CAMILLA KATIA LARA ROSA MARGHERITA GAIA CARLA LINDA</p>	EGL95038	4,512
	160	5	220	11-12		EGL95040	4,858
<p>TRONCARAMI Accessory for hedges and branches up to 2 cm (6 ft.) and 4 in. (7 ft.) Supplied with hydraulic motor and connection kit for the application to the arm hinge</p> 	180	6	418	16-17	<p>MARTINA PALMA CAMILLA KATIA LARA GAIA CARLA MARGHERITA</p>	EGL95033	9,370
	200	7	638	16-17		EGL95034	12,506
<p>ROTOFOSSO Accessory for ditch cleaning Supplied with motor and connection kit for the application to the arm hinge as well as with protection adjustable carter</p> 	650	20	348	16-18.5	<p>MARTINA PALMA CAMILLA KATIA LARA CARLA</p>	EGL95062	5,869

IMPORTANT: Accessories are not compatible for machines equipped with pump and engine with closed circuit pistons

HEDGE CUTTERS

TECHNICAL SPECIFICATIONS OF HEDGE TRIMMER EXTENSIONS

HEDGE CUTTERS	A (ft.)	B (ft.)	C (ft.)	D (ft.)	E (ft.)	F (ft.)	F1 (ft.)	F2 (ft.)	G (ft.)	H (ft.)	I (ft.)	L (ft.)	m (ft.)	n (ft.)	O (ft.)	P (ft.)	Q (lbs.)	R (°)	S (°)
ROSA 300	9,8	2,6	4,9	8,5	12,8	5,2	-	-	2,3	-	5,9	11,2	2,0	3,9	6,6	2,3	649	-	-
MARGHERITA 380	12,5	3,0	5,6	10,8	15,4	4,9	-	-	3,6	-	6,9	12,8	2,3	4,6	8,2	2,6	990	-	-
EMMA 420	13,8	3,3	5,9	7,5	14,8	3,9	-	-	7,2	-	5,9	11,2	2,0	3,9	6,6	2,3	649	-	-
LINDA 470	16,4	3,3	5,9	8,9	17,7	3,6	-	-	4,3	-	10,5	15,7	2,6	5,2	7,9	3,6	1694	200	90
CRISTINA 460	15,1	3,3	5,9	8,2	16,1	2,0	-	-	6,2	-	9,5	14,4	3,0	6,2	6,9	3,9	1232	200	-
CRISTINA 510	16,7	3,3	5,9	8,2	16,7	2,0	-	-	6,2	-	10,2	15,1	3,0	6,2	7,5	4,3	440	-	630
CRISTINA 560	18,4	3,3	6,2	9,8	19,4	2,0	-	-	6,2	-	12,5	17,4	3,0	6,2	8,2	4,3	1518	200	-
MARTINA 500	16,4	3,9	6,6	11,8	16,1	2,0	-	-	5,2	-	10,2	14,4	3,3	7,9	7,5	7,9	1870	246	92
MARTINA 595	19,7	3,9	7,9	14,4	19,4	3,0	-	-	6,9	-	13,1	18,0	3,6	7,5	8,2	12,5	2090	246	92
MARTINA 600T	21,0	3,9	6,6	16,1	21,0	3,6	-	-	6,6	-	15,4	19,7	3,6	10,2	7,9	7,9	2310	246	92
PALMA 500	16,7	3,9	6,6	9,8	16,7	4,9	-	-	7,9	-	11,2	15,1	3,6	7,9	7,5	7,2	2156	220	92
PALMA 600	20,0	3,9	6,6	12,8	20,0	4,9	-	-	9,2	-	14,1	18,7	3,6	8,2	7,9	7,2	2266	220	92
PALMA 720T	24,6	4,3	7,2	12,1	24,0	5,2	-	-	9,8	-	18,7	22,6	3,6	8,2	7,9	7,2	2684	200	92
CAMILLA 450	15,7	3,9	6,6	14,4	18,4	4,9	-	-	6,2	-	9,8	15,1	3,6	8,2	7,2	3,9	1958	246	92
CAMILLA 500	16,4	3,9	6,9	16,1	19,7	5,2	-	-	6,9	-	10,8	16,7	3,6	8,5	7,5	3,9	2156	246	92
CAMILLA 550	17,4	4,3	6,9	16,1	19,7	5,2	-	-	6,9	-	10,8	16,7	3,6	8,5	7,5	3,9	2156	246	92
CARLA 500	16,4	4,3	2,3	17,7	22,0	4,3	-	-	5,6	-	10,8	16,7	3,6	9,2	7,9	7,2	2310	246	-
GAIA 650T	5,9	15,7	20,3	10 / 13	5,6	-	10 / 12,3	2,6	14,8	20,0	3,0	9,8	7,9	5,2	-	-	2266	-	-
KATIA 450	15,7	3,9	6,6	13,1	18,0	7,5	4,6	4,9	10,5	-	11,5	16,1	3,6	9,2	7,9	3,9	2420	246	92
KATIA 550	17,7	4,3	6,9	15,1	19,0	8,5	4,6	4,6	10,8	-	12,5	17,4	3,6	9,2	7,9	3,9	3388	246	92
LARA 850T	26,9	4,3	7,2	15,7	29,5	10,5	7,5	-	14,4	3,9	18,0	27,2	3,6	6,9	7,9	6,9	649	200	97



MINIMUM TILLAGE

PINOCCHIO

50-160 HP

Page 182

Mod. 130/3
170/5
200/5
250/5
250/7
300/7



ATTILA

110-200 HP

Page 183

Mod. 250/5
300/5
300/7



ATTILAHYDROPNEUMATIC

110 - 240 HP

Page 186

Mod. 250/5
300/7
400/9



ARTIGLIOHYDROPNEUMATIC

150-350 HP

Page 187

Mod. 250/5
300/7
400/9



ARTIGLIO

150-390 HP

Page 184

Mod. 250/5
300/5
300/7
400/7
400/9
500/11



ARTIGLIO MAGNUM

190-400 HP

Page 185

Mod. 250/5
300/5
300/7
400/7
400/9



DIABLO

450-600 HP

Page 188

Mod. 500/11
600/13
700/15



PRESTO

110-150 HP

Page 190

Mod. 250
300
350
400



PRESTO

120-240 HP

Page 192

Mod. 400
500
600



PRESTO

100-240 HP

Page 194

Mod. 400
500
600



UFO

110-200 HP

Page 196

Mod. 250
300
350
400



UFO

160-360 HP

Page 198

Mod. 400
450
500
600



TERREMOTO 3

110-220 HP

Page 200

Mod. 300
350
400



TERREMOTO 3

160-300 HP

Page 202

Mod. 400
500



DRACULA

280-550 HP

Page 204

Mod. 400
600



GRATOR

70-340 HP

Page 206

Mod. 250
300
450
600
900
1200



SANDOKAN

120-190 HP

Page 208

Mod. 400
500
600





SUBSOILERS: up to 28 in. working depth



- 1 Quick coupling reversible tip*
- 2 Clod crusher
- 3 5.5 in. deflectors* 4
- Safety shear bolt
- *(Tungsten coating for Artiglio, Artiglio Magnum, Diablo)

Model	Working depth
PINOCCHIO	up to 18 in
ATTILA	up to 18 in
ARTIGLIO	up to 22 in.
ARTIGLIO MAGNUM	up to 28 in.
DIABLO	up to 18 in.

PROTECTION SYSTEM



Shear bolt (all models)



Hydropneumatic non-stop system (Attila hydro-Artiglio hydro)

OPTIONAL TOOLS PINOCCHIO-ATTILA-ARTIGLIO HYDRO



Quick hitch reversible tip with tungsten coating



Ripper planter with tungsten blade 5.5 in.

CULTIVATORS: up to 25 cm working depth

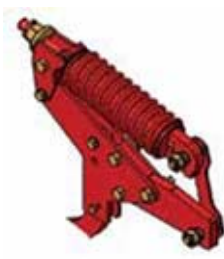


- TERREMOTO 3**
- Tine "X" for cultivator
 - Effective soil breaking and aerating, stubble mixing
 - Removable side wings
 - Working depth: up to 10 in.

PROTECTION SYSTEM



Shear bolt (all models)



Spring system no-stop (optional)

OPTIONAL TOOLS TERREMOTO 3



Straight 32 in.-wide deflectors for well-structured soils



12 in.-wide wings - for shallower working depths

SEEDBED PREPARATORS: up to 10 cm working depth



**GAMMA
(GRATOR)**

Straight tine, suitable for clay-medium texture soil to retain humidity
The straight profile avoid fresh soil lifting

Penetration up to 4 in.

Ancora vibrante 3D



**DELTA
(GRATOR)**

Curved tine profile, suitable for loose-medium texture soil.
The large tip perform a cutting action useful to prepare slightly grassy soil

Penetration up to 4 in.

3D vibrating action



**DELTA
(SANDOKAN)**

Curved tine profile, suitable for loose-medium texture soil.
The large tip perform a cutting action useful to prepare normally grassy soil

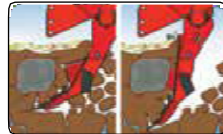
Penetration up to 4 in.

3D vibrating action



PINOCCHIO

SUBSOILER







STANDARD EQUIPMENT

- Universal three point hitch I^A e II^A cat. ISO (PINOCCHIO 130/3)
- Universal three point hitch II^A cat. ISO
- Frame ground clearance: 30 in.
- Up to 18 in. working depth tines
- Leg thickness 1.2 in.
- Quick hitch reversible tip
- 5.5 in. wide wings
- Reversible clod crusher
- Safety shear-bolt (5 spare bolts)
- Parking stands
- Lighting kit for 300 version



TECHNICAL DATA

PINOCCHIO				
	Ft.		kW	HP
130/3	4	3	37-81	50-110
170/5	6	5	51-96	70-130
200/5	7	5	51-96	70-130
250/5	8	5	51-96	70-130
250/7	8	7	74-118	100-160
300/7	10	7	74-118	100-160

Version	Model	Weight lbs.	Code	Price \$
DOUBLE MECHANICAL SPIKE ROLLER Ø 5.5	PINOCCHIO 130 / 3	1650	R98413026 + R99584019	6,906
	PINOCCHIO 170 / 5	2068	R98417026 + R99584020	8,230
	PINOCCHIO 200 / 5	2220	R98420026 + R99584021	8,723
	PINOCCHIO 250 / 5	2574	R98425037 + R99584022	9,530
	PINOCCHIO 250 / 7	2772	R98425026 + R99584022	10,195
	PINOCCHIO 300 / 7	2970	R98430026 + R99584034	11,034

	DESCRIPTION	Code	Price \$
ACCESSORIES	Pair of iron depth wheels	R99585005	768
	Ripper planter with tungsten blade 5.5 in. (pair)	R99580748	128
	Quick hitch reversible tip with tungsten coating (each)	R99584036	192
	Adapter for three point hitch cat. III ^A N ISO, III ^A N ASAE	R99584037	64
	Adapter for three point hitch cat. III ^A N ISO (PINOCCHIO 130/3 only)	R99584043	26

MINIMUM TILLAGE

SUBSOILER



STANDARD EQUIPMENT

Universal three point hitch cat. III^AN, III^AN ISO and III^AN ASAE
 Frame ground clearance: 30 in.
 Up to 22 in. working depth tines
 Leg thickness 1.2 in.
 Quick hitch reversible tip with tungsten coating
 5.5 in. wide tungsten coated wings Reversible clod crusher
 Safety shear-bolt (5 spare bolts)
 Parking stands
 Lighting kit for 300 version

TECHNICAL DATA

ATTILA				
	Ft.	nr.	kW	HP
250/5	8	5	81-110	110-150
300/5	10	5	88-125	120-170
300/7	10	7	110-147	150-200

Version	Model	Weight lbs.	Code	Price \$
DOUBLE HYDRAULIC SPIKE ROLLER Ø 9 in.	ATTILA 250/5	3322	R98525026 + R99580883	13,907
	ATTILA 300/5	3553	R98530037 + R99580884	15,341
	ATTILA 300/7	3751	R98530026 + R99580884	17,728

	DESCRIPTION	Code	Price \$
ACCESSORIES	Pair of iron depth wheels	R99585005	768
	Mechanical strip clod containment kit	R99580875	1,651
	Hydraulic strip clod containment kit	R99580912	2,157

SUBSOILER







STANDARD EQUIPMENT

Universal three point hitch cat. IV^A N ASAE, III^A e cat. IV^A N ISO
 Up to 22 in. working depth tines
 Frame ground clearance: 35 in.
 Leg thickness 1.4 in.
 Quick hitch reversible tip with tungsten coating
 5.5 in. wide tungsten coated wings Reversible clod crusher
 Safety shear-bolt, 5 spare bolts
 Parking stands
 Lighting and warning boards kit for 300, 400, 500 versions



TECHNICAL DATA

ARTIGLIO					
	Ft.	nr.	kW	HP	in.
250/5	8	5	110-147	150-200	22
300/5	10	5	125-162	170-220	22
300/7	10	7	140-184	190-250	22
400/7	13	7	155-199	210-270	22
400/9	13	9	161-242	220-330	22
500/11	16	11	184-287	250-390	22

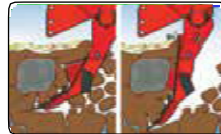
Version	Model	Weight lbs.	Code	Price \$
DOUBLE HYDRAULIC SPIKE ROLLER Ø 9 in.	ARTIGLIO 250/5	4334	R98025026 + R99580883	16,038
	ARTIGLIO 300/5	4631	R98030037 + R99580884	18,240
	ARTIGLIO 300/7	4917	R98030026 + R99580884	19,661
	ARTIGLIO 400/7	6336	R98040037 + R99580885	24,262
	ARTIGLIO 400/9	6446	R98040026 + R99580885	26,048
	ARTIGLIO 500/11	7128	R98050026 + R99580886	30,067

	DESCRIPTION	Code	Price \$
ACCESSORIES	Three point hitch K700	R99580834	211
	Mechanical strip clod containment kit	R99580875	1,651
	Hydraulic strip clod containment kit	R99580912	2,157
	Depth rubber wheels (minimum depth 10 in.)	R99580027	2,323

MINIMUM TILLAGE

ARTIGLIO MAGNUM

SUBSOILER







STANDARD EQUIPMENT

Universal three point hitch cat. IV^N ASAE, III^ e cat. IV^N ISO
 Up to 28 in. working depth tines
 Frame ground clearance: 45 in.
 Leg thickness 1.6 in.
 Quick hitch reversible tip with tungsten coating
 5.5 in. wide tungsten coated wings Reversible clod crusher
 Safety shear-bolt, 5 spare bolts
 Parking stands
 Lighting and warning boards kit for 300, 400 versions



TECHNICAL DATA

ARTIGLIO MAGNUM				
	Ft.	nr.	kW	HP
250/5	8	5	139-206	190-280
300/5	10	5	155-228	210-310
300/7	10	7	176-250	240-340
400/7	13	7	192-265	260-360
400/9	13	9	228-295	310-400

Version	Model	Weight lbs.	Code	Price \$
DOUBLE HYDRAULIC SPIKE ROLLER Ø 9 in.	ARTIGLIO MAGNUM 250/5	4774	R98025031 + R99580883	18,118
	ARTIGLIO MAGNUM 300/5	5071	R98030032 + R99580884	20,051
	ARTIGLIO MAGNUM 300/7	5665	R98030031 + R99580884	22,362
	ARTIGLIO MAGNUM 400/7	6710	R98040032 + R99580885	26,195
	ARTIGLIO MAGNUM 400/9	7348	R98040031 + R99580885	28,333

	DESCRIPTION	Code	Price \$
ACCESSORIES	Three point hitch K700	R99580834	211
	Mechanical strip clod containment kit	R99580875	1,651
	Hydraulic strip clod containment kit	R99580912	2,157
	Depth rubber wheels (minimum depth 16 in.)	R99580027	2,323

MINIMUM TILLAGE

ATTILA HYDROPNEUMATIC

SUBSOILER

STANDARD EQUIPMENT



- Universal three point hitch, cat. III^N ISO
- Frame ground clearance: 32 in.
- Up to 18 in. working depth tines
- Leg thickness 1.2 in.
- Quick hitch reversible tip
- 5.5 in. wide wings
- Reversible clod crusher
- Safety shear-bolt
- Parking stands
- Hydropneumatic autoreset circuit with double nitrogen accumulator and safety valve
- Lighting kit for 300, 400 versions



TECHNICAL DATA

ATTILA HYDROPNEUMATIC				
	Ft.	nr.	kW	HP
250/5	8	5	81-110	110-150
300/7	10	7	110-147	150-200
400/9	13	9	140-176	190-240

Version	Model	Weight lbs	Code	Price \$
DOUBLE HYDRAULIC SPIKE ROLLER Ø 9 in.	ATTILA HYDROPNEUMATIC 250/5	5742	R98525012 + R99580887	20,934
	ATTILA HYDROPNEUMATIC 300/7	7260	R98530012 + R99580888	25,056
	ATTILA HYDROPNEUMATIC 400/9	8976	R98540012 + R99580889	31,130

	DESCRIPTION	Code	Price \$
ACCESSORIES	Ripper planter with tungsten blade 5.5 in. (pair)	R99580748	128
	Quick hitch reversible tip with tungsten coating (each)	R99584036	192
	Mechanical strip clod containment kit	R99580877	1,651
	Hydraulic strip clod containment kit	R99580911	2,349

MINIMUM TILLAGE

ARTIGLIO HYDROPNEUMATIC

SUBSOILER



STANDARD EQUIPMENT

Universal three point hitch, cat. III^N ISO
 Frame ground clearance: 32 in.
 Up to 22 in. working depth tines
 Leg thickness 1.6 in.
 Quick hitch reversible tip
 5.5 in. wide wings
 Reversible clod crusher
 Safety shear-bolt
 Parking stands
 Hydropneumatic autoreset circuit with double nitrogen accumulator and safety valve
 Lighting kit for 300, 400 versions



TECHNICAL DATA

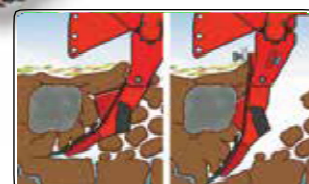
ARTIGLIO HYDROPNEUMATIC				
	Ft.	nr.	kW	HP
250/5	8	5	110-184	150-250
300/7	10	7	132-206	180-280
400/9	13	9	184-257	250-350

Version	Model	Weight lbs	Code	Price \$
DOUBLE HYDRAULIC SPIKE ROLLER Ø 9 in.	ARTIGLIO HYDROPNEUMATIC 250/5	6292	R98025012 + R99580887	23,750
	ARTIGLIO HYDROPNEUMATIC 300/7	7601	R98030012 + R99580888	30,227
	ARTIGLIO HYDROPNEUMATIC 400/9	9900	R98040012 + R99580889	38,656

	DESCRIPTION	Code	Price \$
ACCESSORIES	Ripper planter with tungsten blade 5.5 in. (pair)	R99580748	220
	Quick hitch reversible tip with tungsten coating (each)	R99580905	330
	Mechanical strip clod containment kit	R99580877	2,838
	Hydraulic strip clod containment kit	R99580911	4,037







MINIMUM TILLAGE

TRAILED SUBSOILER WITH FOLDING FRAME



Tine with shear bolt protection

TECHNICAL DATA

DIABLO							
	Working Width	Total Width	nr.	nr.	kW	HP	
	Ft.	Ft.	nr.	nr.	kW	HP	in.
500/11	16	10	11	2 X 23	294-367	400-500	18
600/13	20	11	13	2 X 27	331-404	331-550	18
700/15	23	11	15	2 X 31	368-441	500-600	18

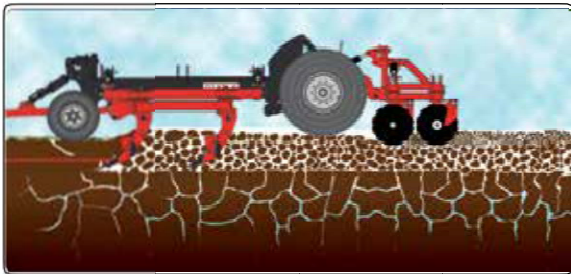
STANDARD EQUIPMENT

Draw bar with CAT.4 Ø 2 in. articulated towing eye
 Hydraulic folding frame with transport safety locks
 Support stand
 550/60-22.5 tires for transport
 Two double front depth adjusting mechanical wheels 10.0/75-15.3
 Silent block dampeners
 Shear bolt protection tines, 10 spare bolts
 35mm thick tines
 140 mm wide tungsten coated wings
 Reversible clod crusher
 Quick hitch reversible tip with tungsten coating
 Rear hydraulic working depth adjustment
 Rear roller with 2 rows of Ø 24 in. discs with self-alignment heavy duty bearings (maintenance-free)
 Road transport lighting kit

Tractor hydraulic distributors required: min.3





Version	Model	Weight lbs	Code	Price \$
DISCS Ø 24in	DIABLO 500	19580	R98050008	75,782
	DIABLO 600	20790	R98060008	86,118
	DIABLO 700	23100	R98070008	96,454

	DESCRIPTION	Code	Price \$
ACCESSORIES	Heavy duty articulated eye CAT.5	R99580867	1,325
	Ball K80	R99580810	954
	Ball K110	R99580811	1,408

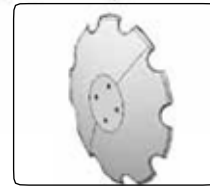


- Soil loosening without layers inversion - Breaking of working soil - Incorporation of crop residues in the surface layer

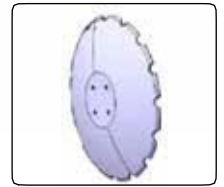


CONNECTION TO TRACTOR				
TRACTOR		DIABLO		
HITCH CAT.	PIVOT / BALL DIAMETER	EYE / BALL DIAMETER	STATUS	
CAT.4	1.9	2	STANDARD	
CAT. 5	2.8	2.8	R99580867	
K 80	3.1	3.2	R99580810	
K 110	4.3	4.3	R99580811	

DISC HARROW FIXED FRAME








Notched disc



Lower notched disc

TECHNICAL DATA

PRESTO	 Working Width		 Total Width							
	Ft.	Ft.	∅	nr.	kW	HP	in.			
250	8	8	22	20	59-66	80-90	4			
300	10	10	22	24	73-80	100-110	4			
350	11	11	22	28	88-95	120-130	4			
400	13	13	22	32	102-110	140-150	4			

STANDARD EQUIPMENT

- 3 point hitch cat. II^A or III^A N ISO
- Pins roller adjustment
- Lightning kit standard for 300, 350, 400 versions
- 2 ranks of Ø 22 in. independent toothed discs silent block dampened (Ø 18 in. opt)
- Upon request, lower toothed discs instead of toothed discs (without price surcharge)

MINIMUM TILLAGE

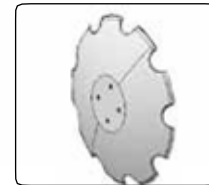
Version	Model	Weight lbs	Code	Price \$
RIGID FRAME - Ø 22 in. DISCS				
CAGE ROLLER Ø 18 in.	PRESTO 250	2860	R98825001 + R90B25472	15,110
	PRESTO 300	3234	R98830001 + R90B30472	16,992
	PRESTO 350	3630	R98835001 + R90B35472	19,392
	PRESTO 400	4048	R98840001 + R90B40472	22,022
PACKER ROLLER Ø 20 in.	PRESTO 250	3168	R98825001 + R90B25663	16,755
	PRESTO 300	3564	R98830001 + R90B30663	18,816
	PRESTO 350	4092	R98835001 + R90B35663	21,395
	PRESTO 400	4554	R98840001 + R90B40663	24,211
RUBBER ROLLER Ø 20 in.	PRESTO 250	3300	R98825001 + R90B25627	20,371
	PRESTO 300	3696	R98830001 + R90B30627	23,290
	PRESTO 350	4246	R98835001 + R90B35627	26,714
	PRESTO 400	4708	R98840001 + R90B40627	29,939
FLANGE ROLLER Ø 20 in.	PRESTO 250	3146	R98825001 + R90B25424	17,056
	PRESTO 300	3564	R98830001 + R90B30424	19,168
	PRESTO 350	4026	R98835001 + R90B35424	21,843
	PRESTO 400	4510	R98840001 + R90B40424	24,659
RING ROLLER Ø 24 in.	PRESTO 250	3410	R98825001 + R90B25930	18,336
	PRESTO 300	3850	R98830001 + R90B30930	20,544
	PRESTO 350	4334	R98835001 + R90B35930	23,488
	PRESTO 400	4884	R98840001 + R90B40930	27,014



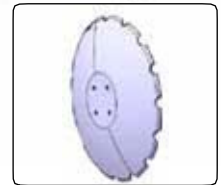
MINIMUM TILLAGE

	DESCRIPTION	Code	Price \$
ACCESSORIES	Hydraulic seed drill hitch	R99586200	3,763
	Front leveling bar PRESTO 250	R99586201	1,242
	Front leveling bar PRESTO 300	R99586202	1,389
	Front leveling bar PRESTO 350	R99586203	1,555
	Front leveling bar PRESTO 400	R99586204	1,747
	Rear containment right deflector	R99588045	378
	Front containment left deflector	R99588046	378
	Ballast kit (275 lbs., max 3 modules)	R99586207	1,030

DISC HARROW FOLDING FRAME - MOUNTED








Notched disc



Lower notched disc

TECHNICAL DATA

PRESTO	 Working Width		 Total Width							
	Ft.	Ft.	ø	nr.	kW	HP	in.			
400	13	8	22	32	88-118	120-160	4			
500	16	10	22	40	110-147	150-200	4			
600	20	10	22	48	132-176	180-240	4			

STANDARD EQUIPMENT

3 point hitch CAT.3N - 3 ISO
 Hydraulic folding frame
 Pins roller adjustment
 Lighting and warning board kit
 2 ranks of Ø 22 in. independent toothed discs silent block dampened (Ø 18 in. opt)
 Upon request, lower toothed discs instead of toothed discs (without price surcharge)
 Tractor hydraulic distributors required: - Min 1

MINIMUM TILLAGE

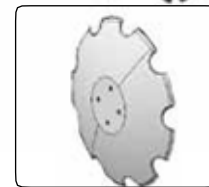
Version	Model	Weight lbs	Code	Price \$
MOUNTED FOLDING FRAME - Ø 22 in. DISCS				
CAGE ROLLER Ø 18 in.	PRESTO 400	5720	R98840101 + R99588020	31,494
	PRESTO 500	6600	R98850101 + R99588021	35,334
	PRESTO 600	7370	R98860101 + R99588022	39,782
PACKER ROLLER Ø 20 in.	PRESTO 400	6156	R98840101 + R99588035	34,406
	PRESTO 500	7260	R98850101 + R99588036	38,618
	PRESTO 600	8140	R98860101 + R99588037	43,424
RUBBER ROLLER Ø 20 in.	PRESTO 400	6380	R98840101 + R99588026	39,930
	PRESTO 500	7502	R98850101 + R99588027	45,850
	PRESTO 600	8404	R98860101 + R99588028	52,365
FLANGE ROLLER Ø 20 in.	PRESTO 400	6248	R98840101 + R99588029	34,931
	PRESTO 500	7194	R98850101 + R99588030	39,232
	PRESTO 600	8140	R98860101 + R99588031	44,141
RING ROLLER Ø 24 in.	PRESTO 400	6600	R98840101 + R99583146	36,128
	PRESTO 500	7700	R98850101 + R99583148	41,626
	PRESTO 600	8624	R98860101 + R99583149	46,893



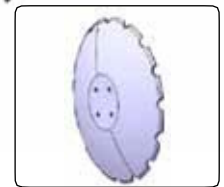
MINIMUM TILLAGE

	DESCRIPTION	Code	Price \$
ACCESSORIES	Rear containment right deflector	R99588045	378
	Front containment left deflector	R99588046	378
	Front leveling bar PRESTO 400	R99586208	2,138
	Front leveling bar PRESTO 500	R99586209	2,650
	Front leveling bar PRESTO 600	R99586210	3,238

DISC HARROW FOLDING FRAME - SEMI MOUNTED








Notched disc



Lower notched disc

TECHNICAL DATA

PRESTO	 Working Width		 Total Width							
	Ft.	Ft.	ø	nr.	kW	HP	in.			
400	13	10	22	32	73-118	100-160	4			
500	16	10	22	40	92-147	125-200	4			
600	20	10	22	48	110-176	150-240	4			

STANDARD EQUIPMENT

Two-points linkage CAT.3 ISO/ASAE and K700 Kirovets
 Hydraulic folding frame
 Pins roller adjustment
 400/60-15.5 transport wheels
 Lighting and warning board kit
 2 ranks of Ø 22 in. independent toothed discs silent block dampened (Ø 18 in. opt)
 Upon request, lower toothed discs instead of toothed discs (without price surcharge)
 Tractor hydraulic distributors required: Min 2

MINIMUM TILLAGE

Version	Model	Weight Lbs.	Code	Price \$
SEMI MOUNTED FOLDING FRAME - Ø 22 in. DISCS				
CAGE ROLLER Ø 18 in.	PRESTO 400	8118	R98840201 + R99588020	47,866
	PRESTO 500	9051	R98850201 + R99588021	50,150
	PRESTO 600	9768	R98860201 + R99588022	56,390
PACKER ROLLER Ø 20 in.	PRESTO 400	8752	R98840201 + R99588035	50,778
	PRESTO 500	9702	R98850201 + R99588036	53,434
	PRESTO 600	10516	R98860201 + R99588037	60,032
RUBBER ROLLER Ø 20 in.	PRESTO 400	8800	R98840201 + R99588026	56,301
	PRESTO 500	9900	R98850201 + R99588027	60,666
	PRESTO 600	10758	R98860201 + R99588028	68,973
FLANGE ROLLER Ø 20 in.	PRESTO 400	8690	R98840201 + R99588029	51,302
	PRESTO 500	9627	R98850201 + R99588030	54,048
	PRESTO 600	10494	R98860201 + R99588031	60,749
RING ROLLER Ø 24 in.	PRESTO 400	9090	R98840201 + R99583146	52,499
	PRESTO 500	10208	R98850201 + R99583148	56,442
	PRESTO 600	11044	R98860201 + R99583149	63,501



MINIMUM TILLAGE

	DESCRIPTION	Code	Price \$
ACCESSORIES	Rear containment right deflector	R99588045	378
	Front containment left deflector	R99588046	378
	Front leveling bar PRESTO 400	R99586208	2,138
	Front leveling bar PRESTO 500	R99586209	2,650
	Front leveling bar PRESTO 600	R99586210	3,238
	Braking axle *		1,178
	Oil braking system **		1,440
	Price surcharge for hydraulic drawbar with CAT.4 Ø 2.4 in. towing eye for the transformation into trailed version *		2,035
	Price surcharge for hydraulic drawbar with CAT.3 Ø 1.9 in. towing eye for the transformation into trailed version *		1,766
	Air braking system **		2,381
	Ball K80	R99580810	954
	Heavy duty rigid eye CAT.4 Ø 2.4 in.	R99580792	1,120






* Only supplied at the origin

** Only supplied at the origin, only for machines equipped with braking axle

DISC HARROW FIXED FRAME



TECHNICAL DATA

UFO	 Working Width	 Total Width					
	Ft.	Ft.	ø	nr.	kW	HP	in.
250	8	9	24	20	81-103	110-140	5
300	10	10	24	24	110-125	150-170	5
350	11	11	24	28	125-140	170-190	5
400	13	14	24	32	132-147	180-200	5

STANDARD EQUIPMENT

- Universal three point hitch, cat. III N ISO
- 2 rows of independent Ø 24 in. discs, dampened on vibrating tine
- Rear roller with pin adjustment
- Side containing discs
- Lighting and warning board kit for 300, 350, 400 versions
- High resistance hubs "Cultihubs"
 - bearings with double rank of opposed spheres
 - oil lubrication
 - waterproof mechanical bearings

MINIMUM TILLAGE

Version	Model	Weight Lbs.	Code	Price \$
RIGID FRAME - Ø 24 in. DISCS				
CAGE ROLLER Ø 22 in.	UFO 250	4554	R98625003 + R99586037	20,474
	UFO 300	5500	R98630003 + R99586038	23,501
	UFO 350	6248	R98635005 + R99586072	26,042
	UFO 400	7260	R98640005 + R99586039	29,754
PACKER ROLLER Ø 24 in.	UFO 250	5060	R98625003 + R99586100	22,765
	UFO 300	5852	R98630003 + R99586095	26,042
	UFO 350	6622	R98635005 + R99586101	28,762
	UFO 400	7634	R98640005 + R99586102	34,592
RUBBER ROLLER Ø 24 in.	UFO 250	5214	R98625003 + R99586055	25,318
	UFO 300	6006	R98630003 + R99586056	28,954
	UFO 350	6798	R98635005 + R99586060	31,904
	UFO 400	7876	R98640005 + R99586057	38,490
RING ROLLER Ø 24 in.	UFO 250	5280	R98625003 + R99586179	22,976
	UFO 300	6072	R98630003 + R99586171	26,374
	UFO 350	6864	R98635005 + R99586172	28,806
	UFO 400	8008	R98640005 + R99586173	32,915








MINIMUM TILLAGE

	DESCRIPTION	Code	Price \$
ACCESSORIES	Pair of iron depth wheels	R99586003	1,318
	Front pneumatic depth wheels kit	R99586004	2,176
	Hydraulic pull hitch kit for 250,300,350,400 versions	R99586069	11,904

DISC HARROW FOLDING FRAME



TECHNICAL DATA

UFO	 Working Width	 Total Width					
	Ft.	Ft.	nr.	ø	kW	HP	in.
400	13	10	32	24	118-160	160-220	6
450	15	10	36	24	132-176	180-240	6
500	16	10	40	24	160-206	220-280	6
600	20	10	48	24	190-265	260-360	6

STANDARD EQUIPMENT

- Two-points linkage CAT.3 ISO/ASAE and K700 Kirovets
- 2 rows of independent Ø 24 in. discs, dampened on vibrating tine
- Adjustable side limiter plane discs (left and right)
- Hydraulic folding frame
- 400/60-15.5 transport wheels (Version 400-450)
- 500/45-22.5 transport wheels (Version 500-600)
- Lighting and warning board kit
- Tractor hydraulic distributors required: Min 2
- Rear roller with pin adjustment
- High resistance hubs "Cultihubs"
 - bearings with double rank of opposed spheres
 - oil lubrication
 - waterproof mechanical bearings

Version	Model	Weight kg	Code	Price \$
FOLDING FRAME - Ø 24 in. DISCS				
DOUBLE CAGE ROLLER Ø 16 in.	UFO 400	12298	R98640110 + R99586114	60,966
	UFO 450	12540	R98645110 + R99586116	64,614
	UFO 500	13970	R98650110 + R99586118	73,587
	UFO 600	16434	R98660110 + R99586113	86,803
PACKER ROLLER Ø 24 in.	UFO 400	11858	R98640110 + R99586142	63,270
	UFO 450	12958	R98645110 + R99586143	67,168
	UFO 500	14674	R98650110 + R99586144	76,858
	UFO 600	16368	R98660110 + R99586141	91,264
RUBBER ROLLER Ø 24 in.	UFO 400	12760	R98640110 + R99586115	66,195
	UFO 450	13530	R98645110 + R99586117	70,240
	UFO 500	14850	R98650110 + R99586119	80,096
	UFO 600	16434	R98660110 + R99586088	93,920
RING ROLLER Ø 24 in.	UFO 400	11748	R98640110 + R99586174	61,824
	UFO 450	12870	R98645110 + R99586175	65,395
	UFO 500	14586	R98650110 + R99586176	74,778
	UFO 600	16170	R98660110 + R99586177	87,725



MINIMUM TILLAGE

	DESCRIPTION	Code	Price \$
ACCESSORIES	Braking axle (version 400-450) *		1,178
	Braking axle (version 500-600) *		1,318
	Oil braking system **		1,440
	Air braking system **		2,381
	700/40-22.5 wheels ***		3,219
	Price surcharge for hydraulic drawbar with CAT.3 Ø 1.9 in. towing eye for the transformation into trailed version *		1,766
	Price surcharge for hydraulic drawbar with CAT.4 Ø 2.4 in. towing eye for the transformation into trailed version *		2,035
	Ball K80	R99580810	954
	Heavy duty rigid eye CAT.4 Ø 2.4 in.	R99580792	1,120

* Only supplied at the origin

** Only supplied at the origin, only for machines equipped with braking axle

*** Only supplied at the origin, only for machines equipped with braking axle; transport width 11 ft.

TERREMOTO 3

SPRING - SHEAR BOLT CULTIVATOR
FIXED FRAME



TECHNICAL DATA

TERREMOTO 3	Working Width		Total Width		nr.	kW		HP		in.
	Ft.	Ft.	Ft.	Ft.		Ft.	Ft.			
300	10	10	10	10	10	81-110	110-150	10	10	
350	11	11	11	12	12	95-132	130-180	10	10	
400	13	13	13	13	13	110-160	150-220	10	10	

STANDARD EQUIPMENT

Universal three point hitch cat. III^AN and III^A ISO

Frame ground clearance: 35 in.

Tines with shear bolt or auto-reset spring (25cm vertical excursion and 1100 lbs. of release force) Tines W80

X-pattern deflectors

Disc leveling bar (Ø 22 in.) dampened on silent block

Rear roller mechanical adjustment

Levelling bar mechanical adjustment

MINIMUM TILLAGE

TERREMOTO 3

Version	Model	Weight Lbs.	Code	Price \$
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RIGID FRAME - SHEAR BOLT PROTECTION

CAGE ROLLER Ø 18 in.	TERREMOTO 300	3014	R98330014 + M90B30472	11,814
	TERREMOTO 350	3542	R98335014 + M90B35472	13,549
	TERREMOTO 400	3960	R98340014 + M90B40472	15,411
CAGE ROLLER Ø 22 in.	TERREMOTO 300	3377	R98330014 + R99583136	12,858
	TERREMOTO 350	3905	R98335014 + R99583137	14,605
	TERREMOTO 400	4367	R98340014 + R99583138	16,486
TANDEM CAGE ROLLER Ø 16 in.	TERREMOTO 300	4059	R98330014 + R99583139	14,266
	TERREMOTO 350	4664	R98335014 + R99583140	16,333
	TERREMOTO 400	5170	R98340014 + R99583141	18,496
PACKER ROLLER Ø 24 in.	TERREMOTO 300	3762	R98330014 + R99583130	16,602
	TERREMOTO 350	4400	R98335014 + R99583131	18,707
	TERREMOTO 400	4840	R98340014 + R99583132	20,928
RUBBER ROLLER Ø 24 in.	TERREMOTO 300	3982	R98330014 + R99583133	18,323
	TERREMOTO 350	4444	R98335014 + R99583134	21,216
	TERREMOTO 400	4928	R98340014 + R99583135	24,230
RING ROLLER Ø 24 in.	TERREMOTO 300	3630	R98330014 + R90B30930	15,366
	TERREMOTO 350	4246	R98335014 + R90B35930	17,645
	TERREMOTO 400	4818	R98340014 + R90B40930	20,403

RIGID FRAME - SPRING PROTECTION

CAGE ROLLER Ø 18 in.	TERREMOTO 300	3553	R98330012 + M90B30472	18,118
	TERREMOTO 350	4103	R98335012 + M90B35472	21,875
	TERREMOTO 400	4752	R98340012 + M90B40472	24,371
CAGE ROLLER Ø 22 in.	TERREMOTO 300	3916	R98330012 + R99583136	19,162
	TERREMOTO 350	4466	R98335012 + R99583137	22,931
	TERREMOTO 400	5159	R98340012 + R99583138	25,446
TANDEM CAGE ROLLER Ø 16 in.	TERREMOTO 300	4598	R98330012 + R99583139	20,570
	TERREMOTO 350	5225	R98335012 + R99583140	24,659
	TERREMOTO 400	5962	R98340012 + R99583141	27,456
PACKER ROLLER Ø 24 in.	TERREMOTO 300	4301	R98330012 + R99583130	22,906
	TERREMOTO 350	4961	R98335012 + R99583131	27,034
	TERREMOTO 400	5632	R98340012 + R99583132	29,888
RUBBER ROLLER Ø 24 in.	TERREMOTO 300	4521	R98330012 + R99583133	24,627
	TERREMOTO 350	5005	R98335012 + R99583134	29,542
	TERREMOTO 400	5720	R98340012 + R99583135	33,190
RING ROLLER Ø 24 in.	TERREMOTO 300	4169	R98330012 + R90B30930	21,670
	TERREMOTO 350	4807	R98335012 + R90B35930	25,971
	TERREMOTO 400	5610	R98340012 + R90B40930	29,363

MINIMUM TILLAGE







	DESCRIPTION	Code	Price \$
ACCESSORIES	Anti-wear tip W80 (each)	R99583144	64
	12 in.-wide wings - for shallower working depths (each)	R99583093	77

TERREMOTO 3

SPRING - SHEAR BOLT CULTIVATOR
FOLDING FRAME - MOUNTED



TECHNICAL DATA

TERREMOTO 3	 Working Width	 Total Width	 nr.	 kW	 HP	 in.
	Ft.	Ft.				
400	13	10	13	118-132	160-250	10
500	16	10	17	155-220	210-300	10

STANDARD EQUIPMENT

Universal three point hitch cat. III^N ISO
 Hydraulic folding frame
 Frame ground clearance: 35 in.
 Tines with shear bolt or auto-reset spring (10in vertical excursion and 1100lbs of release force) Tines W80
 X-pattern deflectors
 Disc leveling bar (Ø 22 in.) dampened on silent block
 Rear roller mechanical adjustment
 Levelling bar mechanical adjustment
 Tractor hydraulic distributors required: at least 1

TERREMOTO 3

Version	Model	Weight Lbs.	Code	Price \$
FOLDING FRAME - SHEAR BOLT PROTECTION				
CAGE ROLLER Ø 22 in.	TERREMOTO 400	5324	R98340114 + R99583145	23,136
	TERREMOTO 500	6226	R98350014 + R99583143	26,003
TANDEM CAGE ROLLER Ø 16 in.	TERREMOTO 400	6402	R98340114 + R99583158	25,824
	TERREMOTO 500	7524	R98350014 + R99583159	29,114
PACKER ROLLER Ø 24 in.	TERREMOTO 400	5830	R98340114 + R99583142	25,235
	TERREMOTO 500	6930	R98350014 + R99583160	28,749
RUBBER ROLLER Ø 24 in.	TERREMOTO 400	5940	R98340114 + R99583161	32,237
	TERREMOTO 500	7040	R98350014 + R99583162	36,557
RING ROLLER Ø 24 in.	TERREMOTO 400	5808	R98340114 + R99583146	26,317
	TERREMOTO 500	6820	R98350014 + R99583148	30,579
FOLDING FRAME - SPRING PROTECTION				
CAGE ROLLER Ø 22 in.	TERREMOTO 400	5808	R98340112 + R99583145	32,122
	TERREMOTO 500	7590	R98350012 + R99583143	37,754
TANDEM CAGE ROLLER Ø 16 in.	TERREMOTO 400	6886	R98340112 + R99583158	34,810
	TERREMOTO 500	8888	R98350012 + R99583159	40,864
PACKER ROLLER Ø 24 in.	TERREMOTO 400	6314	R98340112 + R99583142	34,221
	TERREMOTO 500	8294	R98350012 + R99583160	40,499
RUBBER ROLLER Ø 24 in.	TERREMOTO 400	6424	R98340112 + R99583161	41,222
	TERREMOTO 500	8404	R98350012 + R99583162	48,307
RING ROLLER Ø 24 in.	TERREMOTO 400	6292	R98340112 + R99583146	35,302
	TERREMOTO 500	8184	R98350012 + R99583148	42,330

	DESCRIPTION	Code	Price \$
ACCESSORIES	Anti-wear tip W80 (each)	R99583144	64
	12 in.-wide wings - for shallower working depths (each)	R99583093	77

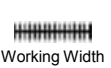






MINIMUM TILLAGE

DRACULA

COMBINED CULTIVATOR
FOLDING FRAME



TECHNICAL DATA

DRACULA	 Working Width		 Total Width		 nr.	 nr.	 ø	 kW HP		 in.
	Ft.	Ft.	nr.	nr.						
400	13	10	9	18	24	550/45-22.5	206-265	280-360	12	
600	20	10	13	26	24	700/40-22.5	242-404	330-550	12	

STANDARD EQUIPMENT

Drawbar with CAT.4 Ø 2 in. ball towing eye
 Hydraulic folding frame
 2 rows of independent Ø 24 in. discs, dampened on spring Tines with auto-reset spring (10 in. vertical excursion and 1430 lbs of release force)
 Anti-wear heavy duty tines
 W80mm X-pattern deflectors
 Disc leveling bar (Ø 22 in.) dampened on silent block
 Packer ring roller Ø 24 in.
 Hydraulic adjustment of all devices
 Transport wheels 550/45-22.5 (Version 400)
 Transport wheels 700/40-22.5 (Version 600)
 Lighting and warning board kit

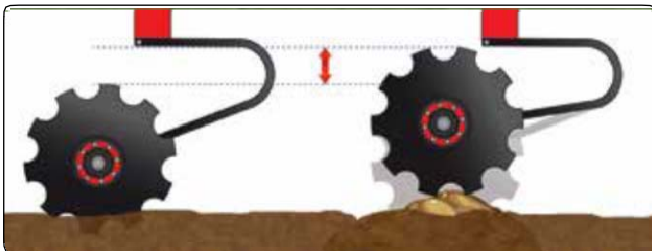
Tractor hydraulic distributors required: Min 3
 High resistance hubs "Cultihubs"
 - bearings with double rank of opposed spheres
 - oil lubrication
 - waterproof mechanical bearings

MINIMUM TILLAGE

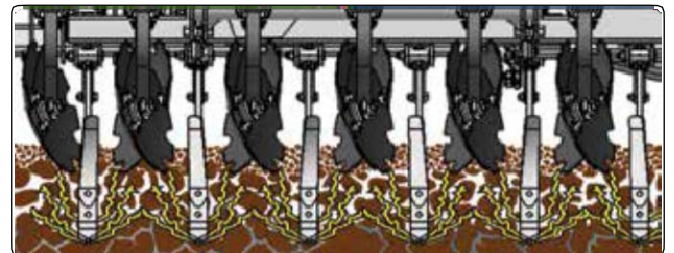
Version	Model	Weight Lbs.	Code	Price \$
PACKER RING ROLLER Ø 24 in.	DRACULA 400	17930	R97V40001	101,837
	DRACULA 600	23100	R97V60001	122,074



MINIMUM TILLAGE



Disc dampened on vibrating tine



Cross System

	DESCRIPTION	Code	Price \$
ACCESSORIES	Ball K80	R99580810	954
	Ball K110	R99580811	1,408
	Heavy duty articulated eye CAT.5	R99580867	1,325
	12 in.-wide wings - for shallower working depths (each)	R99583093	77

GRATOR

SEED BED PRECISION CULTIVATOR FOLDING FRAME









GAMMA Blades



DELTA Spring

TECHNICAL DATA

GRATOR	 Working Width	 Total Width					
	cm	cm			kW	HP	cm
250	8	8	25	-	51-66	70-90	4
300	10	10	29	-	59-73	80-100	4
450	15	8	46	-	81-96	110-130	4
600	20	8	61	-	103-125	140-170	4
900	30	11	91	500/45-22.5	169-184	230-250	4
1200	40	11	121	500/45-22.5	228-250	310-340	4

STANDARD EQUIPMENT

Compaction cage roller Ø 12 in. for 250, 300, 450, 600 mod.
 Ø 14 in. for versions 900 and 1200
 Grinding wheel with toothed blades, adjustable work pressure - Ø 17 in.
 Three points hitch (for model 300, 450, 600) cat II
 Adjustable rear bar
 Transport trolley for versions 900 and 1200
 Depth gage wheel for 900 and 1200 mod.
 2 points cat III/IV Drawbar for 900 and 1200 mod.
 Four row spring group, adjustable in depth
 Folding frame (450, 600, 900, 1200 mod.)
 Nitrogen hydraulic system (mod.. 1200)
 Lighting kit

Version	Model	Weight Lbs.	Code	Price \$
GAMMA VERSION	GRATOR 250	1925	R98002511	10,554
	GRATOR 300	2046	R98003211	11,501
	GRATOR 450	3993	R98045211	20,128
	GRATOR 600	5720	R98060211	26,285
	GRATOR 900	17754	R98090211	59,130
	GRATOR 1200	23100	R98012211	87,930
DELTA VERSION	GRATOR 250	1848	R98002501	10,554
	GRATOR 300	2046	R98003001	11,501
	GRATOR 450	4070	R98045001	20,128
	GRATOR 600	5808	R98060001	26,285
	GRATOR 900	17600	R98090001	59,130
	GRATOR 1200	23276	R98012001	87,930









MINIMUM TILLAGE

SEED BED PRECISION CULTIVATOR FOLDING FRAME



TECHNICAL DATA

SANDOKAN	 Working Width	 Total Width	 nr.	 kW	 HP	 in.
	Ft.	Ft.				
400	13	10	16	88-110	120-150	4
500	16	10	20	103-125	140-170	4
600	20	10	24	118-140	160-190	4

STANDARD EQUIPMENT

Two-points linkage CAT.3 ISO/ASAE and K700 Kirovets
 Hydraulic folding frame
 Mechanical adjustment of working depth
 400/60-15.5 transport wheels
 Front cage roller Ø 16
 Mechanical adjustment front levelling bar
 Two sections of vibrating "delta" tines 10 in.
 Rear double crosskill roller Ø 14 in.
 Soil containment side shield
 Lighting and warning board kit

Version	Model	Weight Lbs.	Code	Price \$
SANDOKAN	SANDOKAN 400	9460	R98040620	36,493
	SANDOKAN 500	11220	R98050620	40,646
	SANDOKAN 600	12540	R98060630	50,189



MINIMUM TILLAGE

	DESCRIPTION	Code	Price \$
ACCESSORIES	Braking axle *		1,178
	Oil braking system **		1,440
	Air braking system **		2,381
	Central levelling bar 400	R99582025	858
	Central levelling bar 500	R99582024	979
	Central levelling bar 600	R99582023	1,248
	Rear finishing bar 400	R99582022	602
	Rear finishing bar 500	R99582021	653
	Rear finishing bar 600	R99582020	877

* Only supplied at the origin
 ** Only supplied at the origin, only for
 machines equipped with braking axle

Plow range

MVM

130-260 HP

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Mod. MVM 10
MVM 11
MVM 12



LELIO S

70-120 HP

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Mod. LELIO S 2
LELIO S 3
LELIO S 4
LELIO S 5

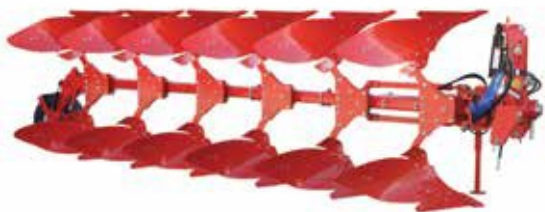


LELIO M

80-160 HP

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Mod. LELIO M 2
LELIO M 3
LELIO M 4
LELIO M 5



LELIO L

100-180 HP

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Mod. LELIO L 2
LELIO L 3
LELIO L 4
LELIO L 5



LELIO XL

100-180 HP

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Mod. LELIO XL 2
LELIO XL 3
LELIO XL 4



SIRO S

70-120 HP

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Mod. SIRO S 2
SIRO S 3
SIRO S 4



SIRO L

100-180 HP

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Mod. SIRO L 2
SIRO L 3
SIRO L 4



FURIO L

120-300 HP

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Mod. FURIO L 2
FURIO L 3
FURIO L 4



FURIO XL

120-250 HP

Page 230

Mod. FURIO XL 3
FURIO XL 4



UNICO M

90-140 HP

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Mod. UNICO M 3
UNICO M 4



UNICO M NSH

90-140 HP

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Mod. UNICO M NSH
3
UNICO M NSH 4



UNICO L

120-250 HP

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Mod. UNICO L 3
UNICO L 4
UNICO L 5



UNICO L NSH

120-250 HP

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Mod. UNICO L NSH 3
UNICO L NSH 4
UNICO L NSH 5



MIRCO

230-350 HP

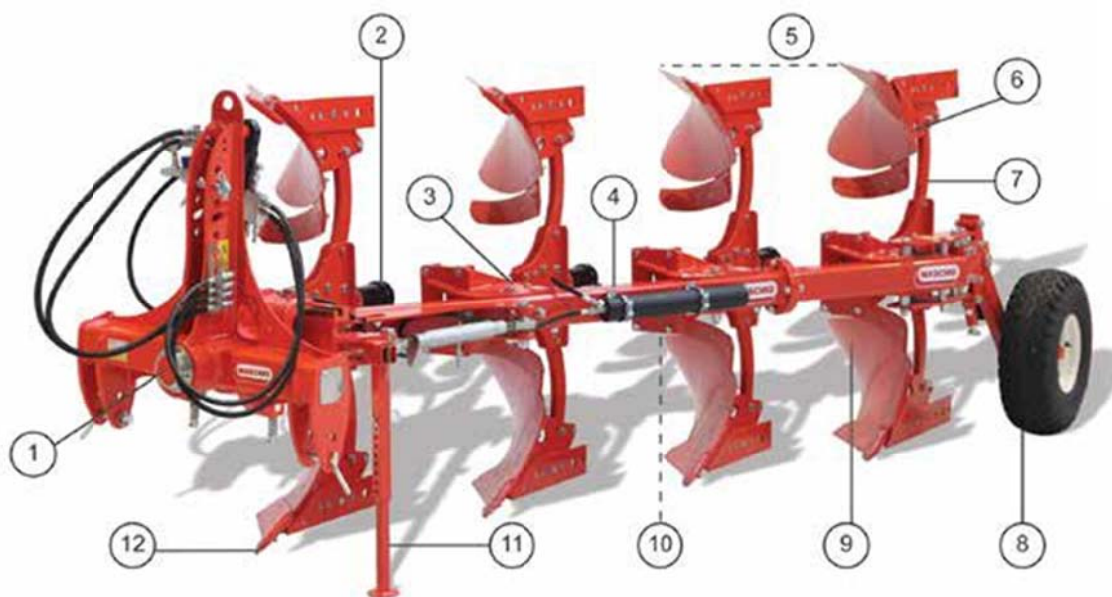
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Mod. MIRCO 6
MIRCO 7
MIRCO 8



Plow range

Type	Model	Frame (in)	∅ Head (in)	Bodies number (min)	Number of bodies (max)	SAFETY			Leg (in)
REVERSIBLE ON FURROW PLOUGH	LELIO S	4x4	3.5 (<4); 4 (>4)	2	5+1	Shear-bolt	85-95	75	2.8x1.2
	LELIO M	5x5	4 (<4); 5 (>4)	2	5+1	Shear-bolt	85-95-105	80	2.8x1.6
	LELIO L	5.5x5.5	5 (<5); 5 (>5)	2	5+1	Shear-bolt	105-115	90	3.1x1.6
	LELIO XL	6x6	5 (<3); 5 (>3)	2	4+1	Shear-bolt	105-115	95	3.5x1.6
	SIRO S	5x5	4 (<4); 5 (>4)	2	4+1	Hydraulic non stop	85-95	75	2.8x1.2
	SIRO L	5.5x5.5	4	2	4+1	Hydraulic non stop	95-105	80	2.8x1.6
	UNICO M	5x5	4 (<4); 5 (>4)	3	4+1	Shear-bolt	95-105	80	2.8x1.6
	UNICO M NSH	5x5	4 (<4); 5 (>4)	3	4+1	Hydraulic non stop	85-95	80	2.8x1.6
	UNICO L	5.5x5.5	5	3	5+1	Shear-bolt	95-105-115	80	3.1x1.6
REVERSIBLE ON LAND PLOUGH	FURIO L	5.5x5.5	5	3	5	Shear-bolt	105-115	90	3.1x1.6
	FURIO XL	6x6	5	3	4+1	Shear-bolt	105-115	95	3.5x1.6
SEMI MOUNTED REVERSIBLE ON LAND PLOUGH	MIRCO	7x7	-	6	8+1	Shear-bolt	105	80	3.1x1.2



1	Headstock
2	NON STOP safety protection
3	Working width regulation system
4	Frame
5	Point to point distance
6	Coulter knife

7	Leg
8	Depth wheel with shock absorber
9	Mouldboard
10	Under beam clearance
11	Parking stand
12	Share point

Regulation systems



Mechanical adjustable working width by step by step system

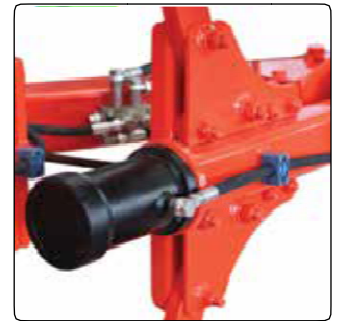


Working width hydraulically variable with parallelogram system (VARIO) on LELIO, SIRO, FURIO

Safety Systems



Shear bolt safety system



NON STOP hydraulic safety system

Skimmers



Large quantity skimmer. Suitable to plough with high quantities of residues



Universal skimmer. Suitable to plough with few residues.



Corn skimmer. Excellent with straw and maize stalks.



Trash-board. To plough with few residues or to use together with skimmer when working with lot of residues

Wheels range (optional)



6.00-9 (Ø21x6 in)



200/60-14.5 (Ø24x8 in)



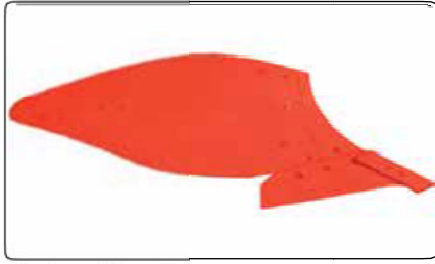
10.0/80-12 (Ø28x9 in) 13.0/55-16 (Ø30x13 in)



26/12-12.0 (Ø24x12 in)

Types of mouldboards

MP4WS



Helical mouldboard for a working depth from 6 to 12". Can be used with a working width from 12 to 24". Suggested for winter ploughings and wet soils.

MP4WN



Semi-helical mouldboard for a working depth from 8 to 15". Can be used with a working width from 12 to 22". Suggested for heavy and wet soils.

MP4N



Semi-Helical mouldboard. Working depth from 11 to 15 in. Working width from 12 to 22 in. Suggested for medium-clay soils.

MP4WD



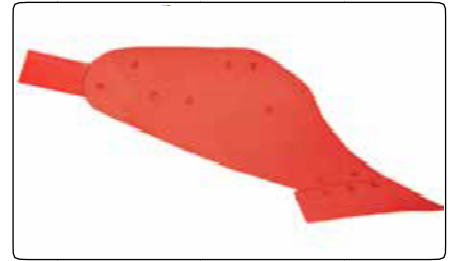
Semi-Helical mouldboard. Working depth from 6 to 12 in. Working width from 14 to 20 in. Suitable on all soil conditions. Suitable for using with wide tractor tires (max 31 in).

MP4QB



Cylindrical mouldboard. Working depth up to 16 in. Working width from 12 to 20 in. Suitable on all soil conditions.

MP6S



Cylindrical mouldboard. Working depth from 12 to 18 in. Working width from 14 to 24 in. Optimal for ploughing on clay soils.

	MP4WS	MP4WN	MP4N	MP4WD	MP4QB	MP6S
S	●	○	□	-	-	-
M	○	●	□	□	□	-
L	○	●	□	□	□	-
XL	-	○	□	□	□	●

● Standard ○ Optional without surcharge □ Optional with surcharge - Not Available

MOUNTED SINGLE-PLOUGH 97-194 kW (130-260 HP)



STANDARD EQUIPMENT

- Universal three point hitch cat. II for MVM 10-11
- Universal three point hitch cat. III for MVM 12
- Left on-land finishing ability
- Mechanical displacement
- Hydraulic tipping
- Standard skimmers
- Share point on each mouldboard

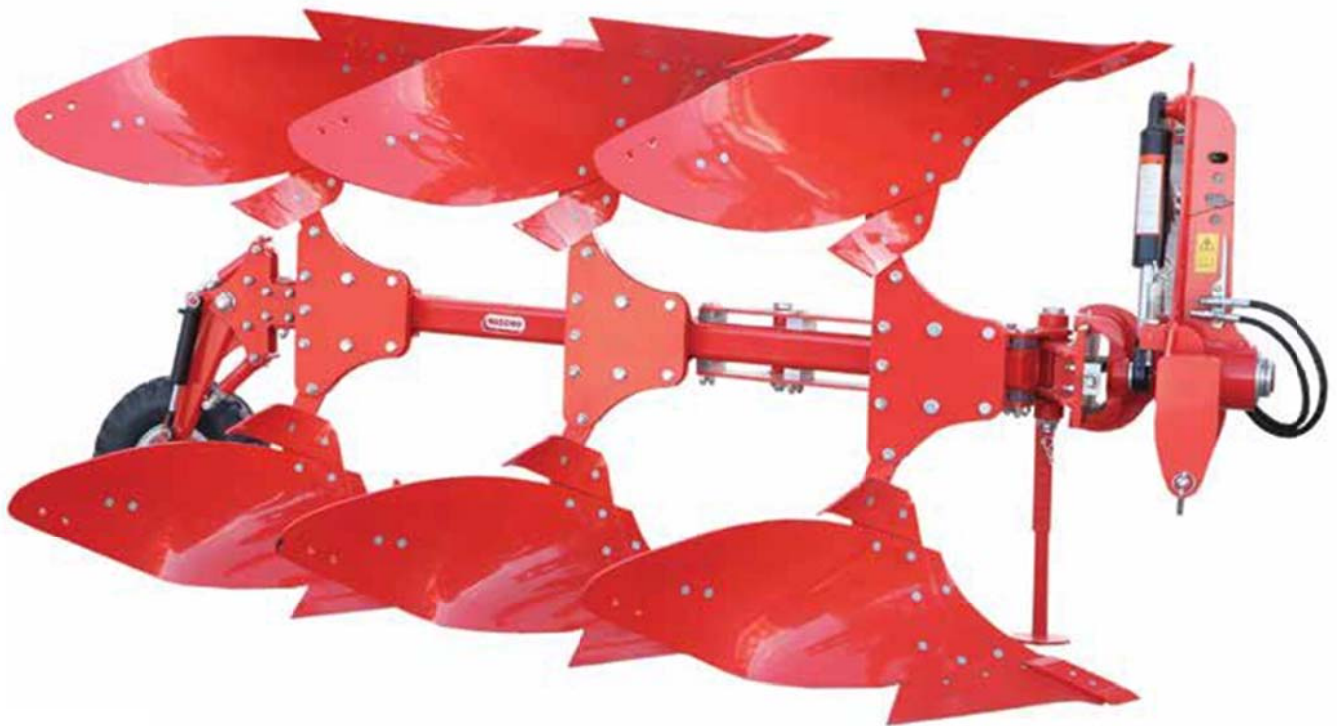
TECHNICAL DATA

MVM				
	kW	HP	in.	in.
MVM 10	97-119	130-160	39	24
MVM 11	112-172	150-230	41	26
MVM 12	142-194	190-260	47	39






Version	Model	Working width in	Weight lbs	Code	Price \$
BASIC	MVM 10	26	2464	AA7110001	13,075
	MVM 11	28	2618	AA7111001	14,374
	MVM 12	28	4158	AA7112001	33,357

	DESCRIPTION	Code	Price \$
ACCESSORIES SUPPLIED WITH THE MACHINE	Coulter knife, couple	A99500016	147
	Internal chisel body, couple	A99500028	858
	First ploughshare hydraulic adjustment 3-ft for end furrow	A99500073	2,464
	Double depth wheel	A99500032	1,254
	Rear plough kit	A99521010	5,523

MOUNTED PLOUGH WITH SHEAR BOLT SAFETY SYSTEM 52-89 kW (70-120 HP)



TECHNICAL DATA

LELIO S						
	kW	HP	nr.	in.	in.	in.
LELIO S 2	52-68	70-90	2	30	4x4	3.5
LELIO S 3	59-74	80-100	3	30	4x4	3.5
LELIO S 4	68-85	90-110	4	30	4x4	3.5-4
LELIO S 5	74-89	100-120	5	30	4x4	4

STANDARD EQUIPMENT

Mounted plough with fixed headstock Ø 3.5 in. (up to 3 ploughshares).
 Headstock diameter 4 in. for versions starting from 4 ploughshare
 Shear bolt safety system
 Automatic memory (for versions starting from 4 ploughshares)
 Three point hitch II cat
 Frame: 4X4 in.
 Inter-body clearance: 33, 37 in.
 Under beam clearance: 30 in.
 Standard mouldboard MP4WS
 Coulter knife on the last body
 Share point on each mouldboard
 Beam dimensions 2.8x1.2 in.
 Parking stand

Plate for supplementary body
 Upgrading possibilities: 2=>3 ; 3=>4 ; 4=>5 ;5=>6

Mechanical adjustable working width by step by step system

NOT EXTENDIBLE VERSION
 Without plate for supplementary body and automatic memory

Version	Model	Furrow width In.	Weight lbs	Code	Price \$
MECHANICAL ADJUSTABLE WORKING WIDTH BY STEP BY STEP SYSTEM					
INTER-BODY CLEARANCE 85 CM	LELIO S 2 D85	11-12-14-16	1210	AA012S001	7,949
	LELIO S 3 D85	11-12-14-16	1628	AA013S001	10,995
	LELIO S 4 D85 NOT EXTENDIBLE	11-12-14-16	1980	AA014S00X	14,054
	LELIO S 4 D85	11-12-14-16	1980	AA014S001	15,674
	LELIO S 5 D85	11-12-14-16	2508	AA015S001	18,714
INTER-BODY CLEARANCE 37 in.	LELIO S 2 D95	12-14-16-18	1210	AA012S002	7,949
	LELIO S 3 D95	12-14-16-18	1628	AA013S002	10,995
	LELIO S 4 D95 NOT EXTENDIBLE	12-14-16-18	1980	AA014S00Y	14,054
	LELIO S 4 D95	12-14-16-18	1980	AA014S002	15,674
UPGRADING POSSIBILITY					
MECHANIC	SUPPLEMENTARY BODY (+1)				3,654






	DESCRIPTION	Code	Price \$
ACCESSORIES SUPPLIED WITH THE MACHINE	Automatic Memory	A99500036	2,074
	Hydraulic adjustment of the first plowshare	A99500041	2,464
	Mouldboard extension, couple	A99500040	83
	Trashboard, couple	A99500029	205
	Universal Skimmer, couple	A99501010	275
	Maize skimmer, couple	A99502020	474
	Large amounts skimmer, couple	A99503010	474
	Slatted mouldboard, couple	A99500065	608
	Coulter knife, couple	A99500014	147
	Toothed disc coulter ø500 mm, couple	A99500017	1,069
	Tungsten share point, couple	A99500050	58
	Depth wheel with shock absorber	A99500047	1,498
	Combi depth and transport wheel	A99500048	2,662
	Lighting kit and boards	A99500052	794

LELIO M

MOUNTED PLOUGH WITH SHEAR BOLT SAFETY SYSTEM
59-119 kW (80-160 HP)



TECHNICAL DATA

LELIO M						
	kW	HP	nr.	in.	in.	in.
LELIO M 2	59-74	80-100	2	31	4.7x4.7	4
LELIO M 3	68-82	90-110	3	31	4.7x4.7	4
LELIO M 4	89-104	120-140	4	31	4.7x4.7	4-4.7
LELIO M 5	104-119	140-160	5	31	4.7x4.7	4.7

STANDARD EQUIPMENT

Mounted plough with fixed headstock Ø 4 in. (up to 3 ploughshares).
Headstock diameter 4.7 in. for versions starting from 4 ploughshares
Shear bolt safety system
Automatic memory (for versions starting from 4 ploughshares)
Three point hitch II cat. up to 4 ploughshares; III cat. starting from 5 ploughshares
Frame: 4.7x4.7 in
Inter-body clearance: 33, 37, 41 in.
Under beam clearance: 31, 35 in. (optional)
Standard mouldboard MP4WN
Coulter knife on the last body
Share point on each mouldboard
Beam dimension 2.8x1.6 in.

Parking stand

Plate for supplementary body
Upgrading possibilities: 2=>3 ; 3=>4 ; 4=>5 ;5=>6

Adjustable working width:
- mechanically step by step
- hydraulically with parallelogram connection system (VARIO)

NOT EXTENDIBLE VERSION
Without plate for supplementary body and automatic memory

Version	Model	Furrow width in	Weight lbs	Code	Price \$
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MECHANICAL ADJUSTABLE WORKING WIDTH BY STEP BY STEP SYSTEM

INTER-BODY CLEARANCE 33 in.	LELIO M 2 D85	11-12-14-16	1287	AA012M001	9,101
	LELIO M 3 D85	11-12-14-16	1782	AA013M001	12,480
	LELIO M 4 D85 NOT EXTENDIBLE	11-12-14-16	2354	AA014M00X	15,878
	LELIO M 4 D85	11-12-14-16	2354	AA014M001	17,229
	LELIO M 5 D85	11-12-14-16	2816	AA015M001	20,614
INTER-BODY CLEARANCE 37 in.	LELIO M 2 D95	12-14-16-18	1287	AA012M002	9,101
	LELIO M 3 D95	12-14-16-18	1782	AA013M002	12,480
	LELIO M 4 D95 NOT EXTENDIBLE	12-14-16-18	2354	AA014M00Y	15,878
	LELIO M 4 D95	12-14-16-18	2354	AA014M002	17,229
	LELIO M 5 D95	12-14-16-18	2816	AA015M002	20,614
INTER-BODY CLEARANCE 41 in.	LELIO M 2 D105	12-14-16-18	1287	AA012M003	9,101
	LELIO M 3 D105	12-14-16-18	1782	AA013M003	12,480
	LELIO M 4 D105 NOT EXTENDIBLE*	12-14-16-18	2354	AA014M00Z	15,878
	LELIO M 4 D105	12-14-16-18	2354	AA014M003	17,229

ADJUSTABLE WORKING WIDTH BY AN HYDRAULIC CONNECTION SYSTEM

INTER-BODY CLEARANCE 33 in.	LELIO M VARIO 2 D85	9÷16	1562	AA082M001	12,422
	LELIO M VARIO 3 D85	9÷16	1925	AA083M001	16,218
	LELIO M VARIO 4 D85 NOT EXTENDIBLE	9÷16	2541	AA084M00X	20,019
	LELIO M VARIO 4 D85	9÷16	2541	AA084M001	20,678
	LELIO M VARIO 5 D85	9÷16	3047	AA085M001	24,486
INTER-BODY CLEARANCE 37 in.	LELIO M VARIO 2 D95	18÷18	1562	AA082M002	12,422
	LELIO M VARIO 3 D95	18÷18	1925	AA083M002	16,218
	LELIO M VARIO 4 D95 NOT EXTENDIBLE	18÷18	2541	AA084M00Y	20,019
	LELIO M VARIO 4 D95	18÷18	2541	AA084M002	20,678
	LELIO M VARIO 5 D95	18÷18	3047	AA085M002	24,486
INTER-BODY CLEARANCE 41 in.	LELIO M VARIO 2 D105	11÷22	1562	AA082M003	12,422
	LELIO M VARIO 3 D105	11÷22	1925	AA083M003	16,218
	LELIO M VARIO 4 D105 NOT EXTENDIBLE*	11÷22	2541	AA084M00Z	20,019
	LELIO M VARIO 4 D105	11÷22	2541	AA084M003	20,678

UPGRADING POSSIBILITY

MECHANIC	SUPPLEMENTARY BODY (+1)		3,981
VARIO	SUPPLEMENTARY BODY (+1)		4,397

DESCRIPTION	Code	Price \$
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

ACCESSORIES SUPPLIED WITH THE MACHINE	Automatic Memory	A99500036	2,074
	Hydraulic adjustment of the first plowshare	A99500041	2,464
	Oscillating headstock	A99500055	685
	Under beam clearance 35 in., couple	A99500066	205
	Mouldboard extension, couple	A99500040	83
	Trashboard, couple	A99500029	205
	Universal Skimmer, couple	A99501020	275
	Maize skimmer, couple	A99502020	474
	Large amounts skimmer, couple	A99503010	474
	Mouldboard MP4WD, couple	A99636300	256
	Mouldboard MP4QB, couple	A99636310	256
	Slatted mouldboard, couple	A99500065	608
	Coulter knife, couple	A99500015	147
	Toothed disc coulter ø 20 in., couple	A99500017	1,069
	Tungsten share point, couple	A99500050	58
	Depth wheel with shock absorber	A99500047	1,498
	Combi depth and transport wheel	A99500048	2,662
	Double depth wheel	A99500032	1,254
	Lighting kit and boards	A99500052	794

*We recommend the use of automatic memory

MOUNTED PLOUGH WITH SHEAR BOLT SAFETY SYSTEM 74-134 kW (100-180 HP)



TECHNICAL DATA

LELIO L						
	kW	HP	nr.	in.	in.	in.
LELIO L 2	74-88	100-120	2	35	5.5x5.5	4.7
LELIO L 3	88-104	120-140	3	35	5.5x5.5	4.7
LELIO L 4	104-119	140-160	4	35	5.5x5.5	4.7-5
LELIO L 5	119-134	160-180	5	35	5.5x5.5	5

STANDARD EQUIPMENT

Mounted plough with fixed headstock Ø 4.7 in. (up to 3 ploughshares).
Headstock diameter 5 in. for versions starting from 4 ploughshares (NOT EXTENDIBLE version excluded)
Shear bolt safety system
Automatic memory (for versions starting from 4 ploughshares)
Three point hitch II cat. up to 4 ploughshares; III cat. starting from 5 ploughshares
Frame: 5.5X5.5 in.
Inter-body clearance: 41, 45 in.
Under beam clearance: 35 in.
Standard mouldboard MP4WN
Coulter knife on the last body
Share point on each mouldboard
Beam dimension 3.1x1.6 in.
Parking stand

Plate for supplementary body
Upgrading possibility: 2=>3 ; 3=>4 ; 4=>5; 5=>6

Adjustable working width:
- mechanically step by step
- hydraulically with parallelogram connection system (VARIO)

NOT EXTENDIBLE VERSION
Without plate for supplementary body and automatic memory

Version	Model	Furrow width In.	Weight Lbs.	Code	Price \$
MECHANICAL ADJUSTABLE WORKING WIDTH BY STEP BY STEP SYSTEM					
INTER-BODY CLEARANCE 105 CM	LELIO L 2 D105	13-15-17-20	1518	AA012L001	11,194
	LELIO L 3 D105	13-15-17-20	2464	AA013L001	16,723
	LELIO L 4 D105 NOT EXTENDIBLE*	13-15-17-20	3234	AA014L00X	21,267
	LELIO L 4 D105	13-15-17-20	3234	AA014L001	22,854
	LELIO L 5 D105	13-15-17-20	3850	AA015L001	27,398
INTER-BODY CLEARANCE 45 in.	LELIO L 2 D115	14-17-19-21	1518	AA012L002	11,194
	LELIO L 3 D115	14-17-19-21	2464	AA013L002	16,723
	LELIO L 4 D115 NOT EXTENDIBLE*	14-17-19-21	3234	AA014L00Y	21,267
	LELIO L 4 D115	14-17-19-21	3234	AA014L002	22,854
ADJUSTABLE WORKING WIDTH BY AN HYDRAULIC CONNECTION SYSTEM					
INTER-BODY CLEARANCE 105 CM	LELIO L VARIO 2 D105	11÷22	1848	AA082L001	14,822
	LELIO L VARIO 3 D105	11÷22	2310	AA083L001	20,467
	LELIO L VARIO 4 D105 NOT EXTENDIBLE*	11÷22	3432	AA084L00X	25,299
	LELIO L VARIO 4 D105	11÷22	3432	AA084L001	27,853
	LELIO L VARIO 5 D105	11÷22	4268	AA085L001	32,691
INTER-BODY CLEARANCE 45 in.	LELIO L VARIO 2 D115	12÷23	1848	AA082L002	14,822
	LELIO L VARIO 3 D115	11÷22	2310	AA083L002	20,467
	LELIO L VARIO 4 D115 NOT EXTENDIBLE*	11÷22	3432	AA084L00Y	25,299
	LELIO L VARIO 4 D115	11÷22	3432	AA084L002	27,853
UPGRADING POSSIBILITY					
MECHANIC	SUPPLEMENTARY BODY (+1)				5,139
VARIO	SUPPLEMENTARY BODY (+1)				5,434

	DESCRIPTION	Code	Price \$
ACCESSORIES SUPPLIED WITH THE MACHINE	Automatic Memory	A99500036	2,074
	Price surcharge for headstock diameter 5-in.	A99500054	947
	Oscillating headstock	A99500055	685
	Hydraulic adjustment of the first plowshare	A99500041	2,464
	Mouldboard extension, couple	A99500040	83
	Trashboard, couple	A99500029	205
	Universal Skimmer, couple	A99501020	275
	Maize skimmer, couple	A99502020	474
	Large amounts skimmer, couple	A99503010	474
	Polyethylene Skimmer, couple	A99504020	474
	Mouldboard MP4WD, couple	A99636300	256
	Mouldboard MP4QB, couple	A99636310	256
	Slatted mouldboard, couple	A99500065	608
	Polyethylene mouldboard with anti-wear side protection, couple	A99505020	1,293
	Coulter knife, couple	A99500016	147
	Toothed disc coulter ø 20 in., couple	A99500017	1,069
	Tungsten share point, couple	A99500050	58
	Depth wheel with shock absorber	A99500047	1,498
	Combi depth and transport wheel	A99500048	2,662
	Double depth wheel	A99500032	1,254
Lighting kit and boards	A99500052	794	






*We recommend the use of automatic memory

LELIO XL

MOUNTED PLOUGH WITH SHEAR BOLT SAFETY SYSTEM
74-171 kW (100-230 HP)



TECHNICAL DATA

LELIO XL						
	kW	HP	nr.	in.	in.	in.
LELIO XL 2	74-89	100-120	2	37	6x6	4.7
LELIO XL 3	89-134	120-180	3	37	6x6	4.7
LELIO XL 4	134-171	180-230	4	37	6x6	4.7-5

STANDARD EQUIPMENT

Mounted plough with oscillating headstock Ø 4 in. (up to 3 ploughshares). Headstock Ø 5 in. for versions starting from 4 ploughshares
 Shear bolt safety system
 Automatic memory (starting from 5 ploughshares versions)
 Three point hitch II cat. up to 3 ploughshares; III cat. starting from 4 ploughshares
 Frame: 6X6 in
 Inter-body clearance: 41, 45 in.
 Under beam clearance: 37 in.
 Moldboard standard MP6S (including extension moldboard)
 Coulter knife on all bodies
 Share point on each mouldboard
 Beam dimension: 3.5x1.6 in.
 Parking stand

Plate for supplementary body
 Upgrading possibility: 2=>3 ; 3=>4; 4=>5

Adjustable working width:
 - mechanically step by step
 - hydraulically with parallelogram connection system (VARIO)

NOT EXTENDIBLE VERSION
 Without plate for supplementary body and automatic memory

PLOUGHS

Version	Model	Furrow width In.	Weight Lbs.	Code	Price \$
MECHANICAL ADJUSTABLE WORKING WIDTH BY STEP BY STEP SYSTEM					
INTER-BODY CLEARANCE 105 CM	LELIO XL 2 D105	13-15-17-20	4308	AA022X001	10,618
	LELIO XL 3 D105	13-15-17-20	6340	AA023X001	18,080
	LELIO XL 4 D105 NOT EXTENDIBLE*	13-15-17-20	8809	AA024X00X	23,782
	LELIO XL 4 D105	13-15-17-20	8809	AA024X001	27,008
INTER-BODY CLEARANCE 45 in.	LELIO XL 2 D115	14-17-19-21	4308	AA022X002	10,618
	LELIO XL 3 D115	14-17-19-21	6340	AA023X002	18,080
	LELIO XL 4 D115 NOT EXTENDIBLE*	14-17-19-21	8809	AA024X00Y	23,782
	LELIO XL 4 D115	14-17-19-21	8809	AA024X002	27,008
ADJUSTABLE WORKING WIDTH BY AN HYDRAULIC CONNECTION SYSTEM					
INTER-BODY CLEARANCE 105 CM	LELIO XL VARIO 2 D105	12÷24	6389	AA072X001	14,605
	LELIO XL VARIO 3 D105	12÷24	8712	AA073X001	20,730
	LELIO XL VARIO 4 D105 NOT EXTENDIBLE*	12÷24	10890	AA074X00X	26,624
	LELIO XL VARIO 4 D105	12÷24	10890	AA074X001	32,435
INTER-BODY CLEARANCE 45 in.	LELIO XL VARIO 2 D115	12÷24	6389	AA072X002	14,605
	LELIO XL VARIO 3 D115	12÷24	8712	AA073X002	20,730
	LELIO XL VARIO 4 D115 NOT EXTENDIBLE*	12÷24	10890	AA074X00Y	26,624
	LELIO XL VARIO 4 D115	12÷24	10890	AA074X002	32,435
UPGRADING POSSIBILITY					
MECHANIC	SUPPLEMENTARY BODY (+1)				6,291
VARIO	SUPPLEMENTARY BODY (+1)				6,483






	DESCRIPTION	Code	Price \$
ACCESSORIES SUPPLIED WITH THE MACHINE	Automatic Memory	A99500036	2,074
	Price surcharge for headstock diameter 5 in.	A99500054	947
	Hydraulic adjustment of the first plowshare	A99500041	2,464
	Universal Skimmer, couple	A99501030	275
	Maize skimmer, couple	A99502020	474
	Large amounts skimmer, couple	A99503010	474
	Polyethylene Skimmer, couple	A99504030	474
	Over body wings, couple	A99500051	205
	Mouldboard MP4WD, couple	A99636300	256
	Mouldboard MP4QB, couple	A99636310	256
	Slatted mouldboard, couple	A99500065	608
	Polyethylene mouldboard with antiwear side protection, couple	A99505030	1,293
	Toothed disc coulter ø 20 in., couple	A99500017	1,069
	Tungsten share point, couple	A99500050	58
	Depth wheel with shock absorber	A99500047	1,498
	Combi depth and transport wheel	A99500048	2,662
	Double depth wheel	A99500032	1,254
	Lighting kit and boards	A99500052	794

*We recommend the use of automatic memory

MOUNTED PLOUGH WITH NON STOP HYDRAULIC SAFETY SYSTEM 74-89 kW (100-160 HP)



TECHNICAL DATA

SIRO S						
	kW	HP	nr.	in.	in.	in.
SIRO S 2	52-68	70-90	2	30	5x5	4
SIRO S 3	59-74	80-100	3	30	5x5	4
SIRO S 4	74-89	100-120	4	30	5x5	4-5

STANDARD EQUIPMENT

Mounted plough with fixed headstock Ø 4 in. (up to 3 ploughshares).
 Headstock diameter 5 in. for versions starting from 4 ploughshares NON
 STOP hydraulic safety system
 Centralized hydro-pneumatic auto reset circuit with piston
 nitrogen accumulator
 Automatic memory (for versions starting from 4 ploughshares)
 Three point hitch II cat
 Frame: 5 x 5 in.
 Inter-body clearance: 33, 37 in.
 Under beam clearance: 30, 32 in. (optional)
 Standard mouldboard MP4WS
 Coulter knife on the last body
 Share point on each mouldboard
 Beam dimension: 3.1x1.6 in.
 Parking stand

Plate for supplementary body
 Upgrading possibility: 2=>3 ; 3=>4 ; 4=>5

Adjustable working width:
 - mechanically step by step
 - hydraulically with parallelogram connection system (VARIO)

NOT EXTENDIBLE VERSION
 Without plate for supplementary body and automatic memory

Version	Model	Furrow width In.	Weight Lbs.	Code	Price \$
MECHANICAL ADJUSTABLE WORKING WIDTH BY STEP BY STEP SYSTEM					
INTER-BODY CLEARANCE 85 CM	SIRO S 2 D85	11-12-14-16	1892	AA112S001	14,310
	SIRO S 3 D85	11-12-14-16	2640	AA113S001	18,464
	SIRO S 4 D85 NOT EXTENDIBLE	11-12-14-16	3322	AA114S00X	22,323
	SIRO S 4 D85	11-12-14-16	3322	AA114S001	24,051
INTER-BODY CLEARANCE 37 in.	SIRO S 2 D95	11-12-14-16	1892	AA112S002	14,310
	SIRO S 3 D95	11-12-14-16	2640	AA113S002	18,464
	SIRO S 4 D95 NOT EXTENDIBLE	11-12-14-16	3322	AA114S00Y	22,323
	SIRO S 4 D95	11-12-14-16	3322	AA114S002	24,051
ADJUSTABLE WORKING WIDTH BY AN HYDRAULIC CONNECTION SYSTEM					
INTER-BODY CLEARANCE 85 CM	SIRO S VARIO 2 D85	9÷16	2090	AA172S001	17,363
	SIRO S VARIO 3 D85	9÷16	2926	AA173S001	22,272
	SIRO S VARIO 4 D85 NOT EXTENDIBLE	9÷16	3696	AA174S00X	27,091
	SIRO S VARIO 4 D85	9÷16	3696	AA174S001	29,050
INTER-BODY CLEARANCE 37 in.	SIRO S VARIO 2 D95	10÷18	2090	AA172S002	17,363
	SIRO S VARIO 3 D95	10÷18	2926	AA173S002	22,272
	SIRO S VARIO 4 D95 NOT EXTENDIBLE	10÷18	3696	AA174S00Y	27,091
	SIRO S VARIO 4 D95	10÷18	3696	AA174S002	29,050
UPGRADING POSSIBILITY					
MECHANIC	SUPPLEMENTARY BODY (+1)				4,614
VARIO	SUPPLEMENTARY BODY (+1)				5,568






	DESCRIPTION	Code	Price \$
ACCESSORIES SUPPLIED WITH THE MACHINE	Automatic Memory	A99500036	2,074
	Hydraulic adjustment of the first plowshare	A99500041	2,464
	Oscillating headstock	A99500055	685
	Under beam clearance 32 in., couple	A99500069	205
	Trash-board, couple	A99500029	205
	Universal Skimmer, couple	A99501010	275
	Maize skimmer, couple	A99502020	474
	Large amounts skimmer, couple	A99503010	474
	Polyethylene Skimmer, couple	A99504020	474
	Slatted mouldboard, couple	A99500065	608
	Coulter knife, couple	A99500014	147
	Toothed disc coulter ø 20 in., couple	A99500017	1,069
	Tungsten share point, couple	A99500050	58
	Depth wheel with shock absorber	A99500047	1,498
	Combi depth and transport wheel	A99500048	2,662
	Double depth wheel	A99500032	1,254
	Lighting kit and boards	A99500052	794

SIRO L

MOUNTED PLOUGH WITH NON STOP HYDRAULIC SAFETY SYSTEM
52-119 kW (70-160 HP)



TECHNICAL DATA

SIRO L						
	kW	HP	nr.	in.	in.	in.
SIRO L 2	74-88	100-120	2	32	5.5x5.5	5
SIRO L 3	88-104	120-140	3	32	5.5x5.5	5
SIRO L 4	104-119	140-160	4	32	5.5x5.5	5

STANDARD EQUIPMENT

Mounted reversible plough with fixed headstock Ø 5 in.
NON STOP hydraulic safety system
Centralized hydro-pneumatic auto-reset circuit with piston nitrogen accumulator
Automatic memory (starting from 5 ploughshares versions)
Three point hitch II cat. up to 4 ploughshares; III cat. starting from 5 ploughshares
Frame: 5x5 in.
Inter-body clearance: 37, 41 in.
Under beam clearance: 32, 35 in. (optional)
Standard mouldboard MP4WN
Coulter knife on the last body
Share point on each mouldboard
Beam dimension 2.8x1.6 in.
Parking stand

Plate for supplementary body
Upgrading possibility: 2=>3 ; 3=>4 ; 4=>5

Adjustable working width:
- mechanically step by step
- hydraulically with parallelogram connection system (VARIO)

NOT EXTENDIBLE VERSION
Without plate for supplementary body and automatic memory

Version	Model	Furrow width In.	Weight Lbs.	Code	Price \$
MECHANICAL ADJUSTABLE WORKING WIDTH BY STEP BY STEP SYSTEM					
INTER-BODY CLEARANCE 95 CM	SIRO L 2 D95	12-14-16-18	1980	AA112L001	18,893
	SIRO L 3 D95	12-14-16-18	2750	AA113L001	23,590
	SIRO L 4 D95 NOT EXTENDIBLE	12-14-16-18	3432	AA114L00X	27,098
	SIRO L 4 D95	12-14-16-18	3432	AA114L001	27,834
INTER-BODY CLEARANCE 41 in.	SIRO L 2 D105	13-15-17-20	1980	AA112L002	18,893
	SIRO L 3 D105	13-15-17-20	2750	AA113L002	23,590
	SIRO L 4 D105 NOT EXTENDIBLE	13-15-17-20	3432	AA114L00Y	27,098
	SIRO L 4 D105	13-15-17-20	3432	AA114L002	27,834
ADJUSTABLE WORKING WIDTH BY AN HYDRAULIC CONNECTION SYSTEM					
INTER-BODY CLEARANCE 95 CM	SIRO L VARIO 2 D95	12÷18	2178	AA172L001	21,971
	SIRO L VARIO 3 D95	12÷18	3036	AA173L001	24,947
	SIRO L VARIO 4 D95 NOT EXTENDIBLE	12÷18	3718	AA174L00X	29,338
	SIRO L VARIO 4 D95	12÷18	3718	AA174L001	30,822
INTER-BODY CLEARANCE 41 in.	SIRO L VARIO 2 D105	11÷12	2178	AA172L002	21,971
	SIRO L VARIO 3 D105	11÷12	3036	AA173L002	24,947
	SIRO L VARIO 4 D105 NOT EXTENDIBLE	11÷12	3718	AA174L00Y	29,338
	SIRO L VARIO 4 D105	11÷12	3718	AA174L002	30,822
UPGRADING POSSIBILITY					
MECHANIC	SUPPLEMENTARY BODY (+1)				4,922
VARIO	SUPPLEMENTARY BODY (+1)				5,862






	DESCRIPTION	Code	Price \$
ACCESSORIES SUPPLIED WITH THE MACHINE	Automatic Memory	A99500036	2,074
	Hydraulic adjustment of the first plowshare	A99500041	2,464
	Oscillating headstock	A99500055	685
	Under beam clearance 35 in., couple	A99500066	205
	Mouldboard extension, couple	A99500040	83
	Trash-board, couple	A99500029	205
	Universal Skimmer, couple	A99501020	275
	Maize skimmer, couple	A99502020	474
	Large amounts skimmer, couple	A99503010	474
	Polyethylene Skimmer, couple	A99504020	474
	Mouldboard MP4WD, couple	A99636300	256
	Mouldboard MP4QB, couple	A99636310	256
	Slatted mouldboard, couple	A99500065	608
	Polyethylene mouldboard with anti-wear side protection, couple	A99505020	1,293
	Coulter knife, couple	A99500016	147
	Toothed disc coulter ø 20 in., couple	A99500017	1,069
	Tungsten share point, couple	A99500050	58
	Depth wheel with shock absorber	A99500047	1,498
	Combi depth and transport wheel	A99500048	2,662
	Double depth wheel	A99500032	1,254
Lighting kit and boards	A99500052	794	

FURIO L

MOUNTED ON LAND PLOUGH WITH SHEAR BOLT SAFETY SYSTEM
89-223 kW (120-300 HP)



TECHNICAL DATA

FURIO L						
	kW	HP	nr.	in.	in.	in.
FURIO L 2	89-134	120-180	2	35	5.5x5.5	5
FURIO L 3	134-186	180-250	3	35	5.5x5.5	5
FURIO L 4	178-223	240-300	4	35	5.5x5.5	5

STANDARD EQUIPMENT

Mounted reversible plough for on-land and on-furrow working with parallelogram adjustment system of the first ploughshare, with head Ø 5 in.
Shear bolt safety system
Automatic memory (for versions starting from 4 ploughshares)
Tipping/tilt memory
Three point hitch II cat. up to 4 ploughshares; III cat. starting from 5 ploughshares
Frame: 5.5x5.5 in.
Inter-body clearance: 41, 45 in.
Under beam clearance: 35 in.
Standard mouldboard MP4WN
Coulter knife on the last body
Share point on each mouldboard
Beam dimension 3.1x1.6 in.
Parking stand

Plate for supplementary body
Upgrading possibility: 3=>4 ; 4=>5 ; 5=>6

Adjustable working width:
- mechanically step by step
- hydraulically with parallelogram connection system (VARIO)

NOT EXTENDIBLE VERSION
Without plate for supplementary body and automatic memory

Version	Model	Furrow width In.	Weight Lbs.	Code	Price \$
MECHANICAL ADJUSTABLE WORKING WIDTH BY STEP BY STEP SYSTEM					
INTER-BODY CLEARANCE 105 CM	FURIO L 3 D105	13-15-17-20	3080	AA213L001	23,789
	FURIO L 4 D105 NOT EXTENDIBLE	13-15-17-20	3982	AA214L00X	30,150
	FURIO L 4 D105	13-15-17-20	3982	AA214L001	33,203
	FURIO L 5 D105	13-15-17-20	5104	AA215L001	37,856
INTER-BODY CLEARANCE 45 in.	FURIO L 3 D115	13-15-17-20	3080	AA213L002	23,789
	FURIO L 4 D115 NOT EXTENDIBLE	13-15-17-20	3982	AA214L00Y	30,150
	FURIO L 4 D115	13-15-17-20	3982	AA214L002	33,203
	FURIO L 5 D115	13-15-17-20	5104	AA215L002	37,856
ADJUSTABLE WORKING WIDTH BY AN HYDRAULIC CONNECTION SYSTEM					
INTER-BODY CLEARANCE 105 CM	FURIO L VARIO 3 D105	11÷22	3080	AA223L001	28,301
	FURIO L VARIO 4 D105 NOT EXTENDIBLE	11÷22	4004	AA224L00X	35,206
	FURIO L VARIO 4 D105	11÷22	4004	AA224L001	38,259
	FURIO L VARIO 5 D105	11÷22	6072	AA225L001	44,595
INTER-BODY CLEARANCE 45 in.	FURIO L VARIO 3 D115	12÷20	3080	AA223L002	28,301
	FURIO L VARIO 4 D115 NOT EXTENDIBLE	12÷20	4004	AA224L00Y	35,206
	FURIO L VARIO 4 D115	12÷20	4004	AA224L002	38,259
	FURIO L VARIO 5 D115	12÷20	6072	AA225L002	44,595
UPGRADING POSSIBILITY					
MECHANIC	SUPPLEMENTARY BODY (+1)				5,139
VARIO	SUPPLEMENTARY BODY (+1)				5,434






	DESCRIPTION	Code	Price \$
ACCESSORIES SUPPLIED WITH THE MACHINE	Automatic Memory	A99500037	2,074
	Price surcharge for headstock diameter 5 in.	A99500053	1,434
	Mouldboard extension, couple	A99500040	83
	Trash-board, couple	A99500029	205
	Universal Skimmer, couple	A99501020	275
	Maize skimmer, couple	A99502020	474
	Large amounts skimmer, couple	A99503010	474
	Polyethylene Skimmer, couple	A99504020	474
	Mouldboard MP4WD, couple	A99636300	256
	Mouldboard MP4QB, couple	A99636310	256
	Slatted mouldboard, couple	A99500065	608
	Polyethylene mouldboard with anti-wear side protection, couple	A99505020	1,293
	Coulter knife, couple	A99500016	147
	Toothed disc coulter ø 20-in., couple	A99500017	1,069
	Internal chisel body, couple	A99500027	858
	Tungsten share point, couple	A99500050	58
	Depth wheel with shock absorber	A99500047	1,498
	Combi depth and transport wheel	A99500048	2,662
	Double depth wheel	A99500032	1,254
	Lighting kit and boards	A99500052	794

FURIO XL

MOUNTED ON LAND PLOUGH WITH SHEAR BOLT SAFETY SYSTEM
89-184 kW (120-250 HP)



TECHNICAL DATA

FURIO XL						
	kW	HP	nr.	in.	in.	in.
FURIO XL 3	89-134	120-180	3	37	6x6	5
FURIO XL 4	134-184	180-250	4	37	6x6	5

STANDARD EQUIPMENT

Mounted reversible plough for on-land and on-furrow working with parallelogram adjustment system of the first ploughshare, with head Ø 5 in.

Shear bolt safety system

Automatic memory (for versions starting from 4 ploughshares)

Tipping/tilt memory

Three point hitch III cat

Frame: 6x6 in.

Inter-body clearance: 41, 45 in .

Under beam clearance: 37 in.

Moldboard standard MP6S (including extension moldboard)

Coulter knife on all bodies

Share point on each mouldboard

Beam dimension: 3.5x1.6 in.

Parking stand

Plate for supplementary body

Upgrading possibility: 3=>4 ; 4=>5

Adjustable working width:

- mechanically step by step

- hydraulically with parallelogram connection system (VARIO)

NOT EXTENDIBLE VERSION

Without plate for supplementary body and automatic memory

Version	Model	Furrow width In.	Weight Lbs.	Code	Price \$
MECHANICAL ADJUSTABLE WORKING WIDTH BY STEP BY STEP SYSTEM					
INTER-BODY CLEARANCE 105 CM	FURIO XL 3 D105	12-14-16-18	3982	AA213X001	25,466
	FURIO XL 4 D105 NOT EXTENDIBLE	12-14-16-18	5236	AA214X00X	31,910
	FURIO XL 4 D105	12-14-16-18	5236	AA214X001	34,963
INTER-BODY CLEARANCE 45 in.	FURIO XL 3 D115	15-17-19-21	3982	AA213X002	25,466
	FURIO XL 4 D115 NOT EXTENDIBLE	15-17-19-21	5236	AA214X00Y	31,910
	FURIO XL 4 D115	15-17-19-21	5236	AA214X002	34,963
ADJUSTABLE WORKING WIDTH BY AN HYDRAULIC CONNECTION SYSTEM					
INTER-BODY CLEARANCE 105 CM	FURIO XL VARIO 3 D105	14÷24	4092	AA223X001	29,978
	FURIO XL VARIO 4 D105 NOT EXTENDIBLE	14÷24	5346	AA224X00X	36,966
	FURIO XL VARIO 4 D105	14÷24	5346	AA224X001	40,026
INTER-BODY CLEARANCE 45 in	FURIO XL VARIO 3 D115	14÷24	4092	AA223X002	29,978
	FURIO XL VARIO 4 D115 NOT EXTENDIBLE	14÷24	5346	AA224X00Y	36,966
	FURIO XL VARIO 4 D115	14÷24	5346	AA224X002	40,026
UPGRADING POSSIBILITY					
MECHANIC	SUPPLEMENTARY BODY(+1)				6,291
VARIO	SUPPLEMENTARY BODY(+1)				6,483

	DESCRIPTION	Code	Price \$
ACCESSORIES SUPPLIED WITH THE MACHINE	Automatic Memory	A99500037	2,074
	Universal Skimmer, couple	A99501030	275
	Maize skimmer, couple	A99502020	474
	Large amounts skimmer, couple	A99503010	474
	Polyethylene Skimmer, couple	A99504030	474
	Over body wings, couple	A99500051	205
	Mouldboard MP4WD, couple	A99636300	256
	Mouldboard MP4QB, couple	A99636310	256
	Slatted mouldboard, couple	A99500065	608
	Polyethylene mouldboard with antiwear side protection, couple	A99505030	1,293
	Internal chisel body, couple	A99500027	858
	Tungsten share point, couple	A99500050	58
	Toothed disc coulter ø 20-in., couple	A99500017	1,069
	Depth wheel with shock absorber	A99500047	1,498
	Combi depth and transport wheel	A99500048	2,662
	Double depth wheel	A99500032	1,254
	Lighting kit and boards	A99500052	794

UNICO M

MOUNTED PLOUGH WITH PARALLELOGRAM ADJUSTMENT AND SHEAR BOLT SAFETY SYSTEM
68-104 kW (90-140 HP)



TECHNICAL DATA

UNICO M						
	kW	HP	nr.	in.	in.	in.
UNICO M 3	68-82	90-110	3	32	5x5	4
UNICO M 4	89-104	120-140	4	32	5x5	4-5

STANDARD EQUIPMENT

Mounted plough with parallelogram adjustment system
Fixed headstock Ø 4 in. up to version 4 NOT EXTENDIBLE
(headstock Ø 5 in. for versions starting from 4 ploughshares)
Three point hitch II cat up to 4 ploughshares and headstock Ø 4 in.
Three point hitch III cat from 4 extendible and headstock Ø 5 in.
Shear bolt safety system
Automatic memory (for versions starting from 4 ploughshares)
Frame: 5x5 in.
Inter-body clearance: 37, 41 in.
Under beam clearance: 32, 34 in. (optional)
Standard mouldboard MP4WN
Coulter knife on the last body
Share point on each mouldboard
Beam dimension 2.8x1.6 in.

Parking stand

Plate for supplementary body
Upgrading possibility: 3=>4 ; 4=>5

Adjustable working width:
- mechanically step by step
- hydraulically with parallelogram connection system (VARIO)

NOT EXTENDIBLE VERSION
Without plate for supplementary body and automatic memory
Fixed headstock Ø 4 in.

Version	Model	Furrow width In.	Weight Lbs.	Code	Price \$
MECHANICAL ADJUSTABLE WORKING WIDTH BY STEP BY STEP SYSTEM					
INTER-BODY CLEARANCE 95 CM	UNICO M 3 D95	12-14-16-18	1782	AA403M011	14,003
	UNICO M 4 D95 NOT EXTENDIBLE	12-14-16-18	2354	AA404M012	17,818
	UNICO M 4 D95	12-14-16-18	2354	AA404M013	19,328
INTER-BODY CLEARANCE 41 in.	UNICO M 3 D105	13-15-17-20	1782	AA403M021	14,003
	UNICO M 4 D105 NOT EXTENDIBLE*	13-15-17-20	2354	AA404M022	17,818
	UNICO M 4 D105	13-15-17-20	2354	AA404M023	19,328
ADJUSTABLE WORKING WIDTH BY AN HYDRAULIC CONNECTION SYSTEM					
INTER-BODY CLEARANCE 95 CM	UNICO M VARIO 3 D95	10÷22	1925	AA4A3M011	17,498
	UNICO M VARIO 4 D95 NOT EXTENDIBLE	10÷22	2541	AA4A4M012	21,152
	UNICO M VARIO 4 D95	10÷22	2541	AA4A4M013	23,226
INTER-BODY CLEARANCE 41 in.	UNICO M VARIO 3 D105	10÷22	1925	AA4A3M021	17,498
	UNICO M VARIO 4 D105 NOT EXTENDIBLE*	10÷22	2541	AA4A4M022	21,152
	UNICO M VARIO 4 D105	10÷22	2541	AA4A4M023	23,226
UPGRADING POSSIBILITY					
MECHANIC	SUPPLEMENTARY BODY (+1)				4,378
VARIO	SUPPLEMENTARY BODY (+1)				4,570

	DESCRIPTION	Code	Price \$
ACCESSORIES SUPPLIED WITH THE MACHINE	Automatic Memory	A99651070	2,074
	Oscillating headstock	A99500055	685
	Under beam clearance 34 in., couple	A99628010	205
	Trash-board, couple	A99624010	205
	High landslide, couple	A99625010	128
	Universal Skimmer, couple	A99606010	454
	Maize skimmer, couple	A99602120	589
	Large amounts skimmer, couple	A99603070	589
	Mouldboard MP4WD, couple	A99636300	256
	Mouldboard MP4QB, couple	A99636310	256
	Slatted mouldboard, couple	A99621200	608
	Coulter knife, couple	A99616510	147
	Toothed disc coulter ø 20 in., couple	A99618040	1,306
	Tungsten share point, couple	A99631010	58
	Forward depth wheel with shock absorber 200/60-14.5	A99661160	1,568
	Forward depth wheel with shock absorber 10.0/80-12	A99661120	1,696
	Forward depth wheel with shock absorber 26/12-12.0	A99661150	1,958
	Combi depth and transport wheel	A99663120	3,264
	Lighting kit and boards	A99680020	794
	Mouldboard extension, couple	A99500040	83
Packer flange		269	






*We recommend the use of automatic memory

UNICO M NSH

MOUNTED PLOUGH WITH PARALLELOGRAM ADJUSTMENT AND HYDRAULIC NON STOP SAFETY SYSTEM
68-104 kW (90-140 HP)



TECHNICAL DATA

UNICO M NSH						
	kW	HP	nr.	in.	in.	in.
UNICO M NSH 3	68-82	90-110	3	32	5x5	4
UNICO M NSH 4	89-104	120-140	4	32	5x5	4-5

STANDARD EQUIPMENT

Mounted plough with parallelogram adjustment system
Fixed headstock Ø 4 in. up to version 4 NOT EXTENDIBLE
(headstock Ø 5 in. for versions starting from 4 ploughshares)
Three point hitch II cat up to 4 ploughshares and headstock Ø 4 in.
Three point hitch III cat from 4 extendible and headstock Ø 5 in.
NON STOP hydraulic safety system
Centralized hydro-pneumatic auto-reset circuit with piston nitrogen accumulator
Automatic memory (for versions starting from 4 ploughshares)
Frame: 5x5 in.
Inter-body clearance: 33, 37 in.
Under beam clearance: 32, 34 in. (optional)
Standard mouldboard MP4WN
Coulter knife on the last body
Share point on each mouldboard

Beam dimension 2.8x1.6 in.
Parking stand

Plate for supplementary body
Upgrading possibility: 3=>4 ; 4=>5

Adjustable working width:
- mechanically step by step
- hydraulically with parallelogram connection system (VARIO)

NOT EXTENDIBLE VERSION
Without plate for supplementary body and automatic memory
Fixed headstock Ø 4 in.






Version	Model	Furrow width In.	Weight Lbs.	Code	Price \$
MECHANICAL ADJUSTABLE WORKING WIDTH BY STEP BY STEP SYSTEM					
INTER-BODY CLEARANCE 85 CM	UNICO M NSH 3 D85	11-12-14-16	1782	AA4K3M001	20,333
	UNICO M NSH 4 D85 NOT EXTENDIBLE	11-12-14-16	2354	AA4K4M002	24,672
	UNICO M NSH 4 D85	11-12-14-16	2354	AA4K4M003	26,918
INTER-BODY CLEARANCE 37 in.	UNICO M NSH 3 D95	12-14-16-18	1782	AA4K3M011	20,333
	UNICO M NSH 4 D95 NOT EXTENDIBLE	12-14-16-18	2354	AA4K4M012	24,672
	UNICO M NSH 4 D95	12-14-16-18	2354	AA4K4M013	26,918
ADJUSTABLE WORKING WIDTH BY AN HYDRAULIC CONNECTION SYSTEM					
INTER-BODY CLEARANCE 85 CM	UNICO M NSH VARIO 3 D85	10÷18	1925	AA4T3M001	24,538
	UNICO M NSH VARIO 4 D 85 NOT EXTENDIBLE	10÷18	2541	AA4T4M002	29,549
	UNICO M NSH VARIO 4 D85	10÷18	2541	AA4T4M003	31,853
INTER-BODY CLEARANCE 37 in.	UNICO M NSH VARIO 3 D95	12÷20	1925	AA4T3M011	24,538
	UNICO M NSH VARIO 4 D95 NOT EXTENDIBLE	12÷20	2541	AA4T4M012	29,549
	UNICO M NSH VARIO 4 D95	12÷20	2541	AA4T4M013	31,853
UPGRADING POSSIBILITY					
MECHANIC	SUPPLEMENTARY BODY (+1)				4,966
VARIO	SUPPLEMENTARY BODY (+1)				5,978

	DESCRIPTION	Code	Price \$
ACCESSORIES SUPPLIED WITH THE MACHINE	Automatic Memory	A99651070	2,074
	Oscillating headstock	A99500055	685
	Under beam clearance 34 in., couple	A99628010	205
	Trash-board, couple	A99624010	205
	High landslide, couple	A99625010	128
	Universal Skimmer, couple	A99606050	454
	Maize skimmer, couple	A99602150	589
	Large amounts skimmer, couple	A99603100	589
	Mouldboard MP4WD, couple	A99636300	256
	Mouldboard MP4QB, couple	A99636310	256
	Slatted mouldboard, couple	A99621200	608
	Coulter knife, couple	A99616510	147
	Toothed disc coulter ø500 mm, couple	A99618070	1,306
	Tungsten share point, couple	A99631010	58
	Forward depth wheel with shock absorber 200/60-14.5	A99661160	1,568
	Forward depth wheel with shock absorber 10.0/80-12	A99661120	1,696
	Forward depth wheel with shock absorber 26/12-12.0	A99661150	1,958
	Combi depth and transport wheel	A99663120	3,264
	Lighting kit and boards	A99680030	794
	Mouldboard extension, couple	A99500040	83
	Packer flange		269

MOUNTED PLOUGH WITH PARALLELOGRAM ADJUSTMENT AND SHEAR BOLT SAFETY SYSTEM
89-186 kW (120-250 HP)



TECHNICAL DATA

UNICO L						
	kW	HP	nr.	in.	in.	in.
UNICO L 3	89-110	120-150	3	32	5.5x5.5	5
UNICO L 4	110-147	150-200	4	32	5.5x5.5	5
UNICO L 5	134-186	180-250	5	32	5.5x5.5	5

STANDARD EQUIPMENT

Mounted plough with parallelogram adjustment system
Fixed headstock Ø 5 in
Three point hitch III cat
Shear bolt safety system
Automatic memory (for versions starting from 4 ploughshares)
Frame: 5.5x5.5 in.
Inter-body clearance: 37, 41, 45 in.
Under beam clearance: 31, 34 in. (optional)
Standard mouldboard MP4WN
Coulter knife on the last body
Share point on each mouldboard
Beam dimension 3.1x1.6 in.
Parking stand

Plate for supplementary body
Upgrading possibility: 3=>4 ; 4=>5; 5=>6

Adjustable working width:
- mechanically step by step
- hydraulically with parallelogram connection system (VARIO)

NOT EXTENDIBLE VERSION
Without plate for supplementary body and automatic memory

Version	Model	Furrow width In.	Weight Lbs.	Code	Price \$
MECHANICAL ADJUSTABLE WORKING WIDTH BY STEP BY STEP SYSTEM					
INTER-BODY CLEARANCE 37 in.	UNICO L 3 D95	12-14-16-18	2464	AA403L011	17,056
	UNICO L 4 D95 NOT EXTENDIBLE	12-14-16-18	3234	AA404L012	21,690
	UNICO L 4 D95	12-14-16-18	3234	AA404L013	23,309
	UNICO L 5 D95	12-14-16-18	3850	AA405L013	27,949
INTER-BODY CLEARANCE 41 in.	UNICO L 3 D105	13-15-17-20	2464	AA403L021	17,056
	UNICO L 4 D105 NOT EXTENDIBLE*	13-15-17-20	3234	AA404L022	21,690
	UNICO L 4 D105	13-15-17-20	3234	AA404L023	23,309
	UNICO L 5 D105	13-15-17-20	3850	AA405L023	27,949
INTER-BODY CLEARANCE 45 in.	UNICO L 3 D115	14-17-19-21	2464	AA403L031	17,056
	UNICO L 4 D115 NOT EXTENDIBLE*	14-17-19-21	3234	AA404L032	21,690
	UNICO L 4 D115	14-17-19-21	3234	AA404L033	23,309
ADJUSTABLE WORKING WIDTH BY AN HYDRAULIC CONNECTION SYSTEM					
INTER-BODY CLEARANCE 37 in.	UNICO L VARIO 3 D95	10÷22	2310	AA4A3L011	21,504
	UNICO L VARIO 4 D95 NOT EXTENDIBLE	10÷22	3432	AA4A4L012	26,579
	UNICO L VARIO 4 D95	10÷22	3432	AA4A4L013	29,267
	UNICO L VARIO 5 D95	10÷22	4268	AA4A5L013	34,342
INTER-BODY CLEARANCE 41 in.	UNICO L VARIO 3 D105	10÷22	2310	AA4A3L021	21,504
	UNICO L VARIO 4 D105 NOT EXTENDIBLE*	10÷22	3432	AA4A4L022	26,579
	UNICO L VARIO 4 D105	10÷22	3432	AA4A4L023	29,267
	UNICO L VARIO 5 D105	10÷22	4268	AA4A5L023	34,342
INTER-BODY CLEARANCE 45 in.	UNICO L VARIO 3 D115	10÷22	2310	AA4A3L031	21,504
	UNICO L VARIO 4 D115 NOT EXTENDIBLE*	10÷22	3432	AA4A4L032	26,579
	UNICO L VARIO 4 D115	10÷22	3432	AA4A4L033	29,267
UPGRADING POSSIBILITY					
MECHANIC	SUPPLEMENTARY BODY (+1)				5,139
VARIO	SUPPLEMENTARY BODY (+1)				5,594

	DESCRIPTION	Code	Price \$
ACCESSORIES SUPPLIED WITH THE MACHINE	Automatic Memory	A99651080	2,074
	Oscillating headstock	A99500055	685
	Under beam clearance 87 cm, couple	A99628010	205
	Trash-board, couple	A99624010	205
	High landslide, couple	A99625010	128
	Universal Skimmer, couple	A99606020	454
	Maize skimmer, couple	A99602130	589
	Large amounts skimmer, couple	A99603080	589
	Mouldboard MP4WD, couple	A99636300	256
	Mouldboard MP4QB, couple	A99636310	256
	Slatted mouldboard, couple	A99621200	608
	Coulter knife, couple	A99616510	147
	Toothed disc coulter ø 20 in., couple	A99618040	1,306
	Tungsten share point, couple	A99631010	58
	Forward depth wheel with shock absorber 10.0/80-12	A99661130	1,696
	Forward depth wheel with shock absorber 26/12-12.0	A99661170	1,958
	Combi depth and transport wheel 13.0/55-16	A99663130	3,264
	Lighting kit and boards	A99680020	794
	Mouldboard extension, couple	A99500040	83
	Packer flange		269

*We recommend the use of automatic memory

UNICO L NSH

MOUNTED PLOUGH WITH PARALLELOGRAM ADJUSTMENT AND HYDRAULIC NON STOP SAFETY SYSTEM
89-186 kW (120-250 HP)



TECHNICAL DATA

UNICO L NSH						
	kW	HP	nr.	in.	in.	in.
UNICO L NSH 3	89-110	120-150	3	32	5.5x5.5	5
UNICO L NSH 4	110-147	150-200	4	32	5.5x5.5	5
UNICO L NSH 5	134-186	180-250	5	32	5.5x5.5	5

STANDARD EQUIPMENT

Mounted plough with parallelogram adjustment system
Fixed headstock Ø 5 in.
Three point hitch III cat
NON STOP hydraulic safety system
Centralized hydro-pneumatic auto-reset circuit with piston nitrogen accumulator
Automatic memory (for versions starting from 4 ploughshares)
Frame: 5.5x5.5 in.
Inter-body clearance: 37, 39 in.
Under beam clearance: 32, 34 in. (optional)
Standard mouldboard MP4WN
Coulter knife on the last body
Share point on each mouldboard
Beam dimension 3.1x1.6 in.
Parking stand

Plate for supplementary body
Upgrading possibility: 3=>4 ; 4=>5; 5=>6

Adjustable working width:
- mechanically step by step
- hydraulically with parallelogram connection system (VARIO)

NOT EXTENDIBLE VERSION
Without plate for supplementary body and automatic memory

UNICO L NSH

Version	Model	Furrow width In.	Weight Lbs.	Code	Price \$
MECHANICAL ADJUSTABLE WORKING WIDTH BY STEP BY STEP SYSTEM					
INTER-BODY CLEARANCE 95 CM	UNICO L NSH 3 D95	12-14-16-18	2750	AA4K3L011	25,165
	UNICO L NSH 4 D95 NOT EXTENDIBLE	12-14-16-18	3432	AA4K4L012	28,902
	UNICO L NSH 4 D95	12-14-16-18	3432	AA4K4L013	30,995
	UNICO L NSH 5 D95	12-14-16-18	4268	AA4K5L013	35,725
INTER-BODY CLEARANCE 39 in.	UNICO L NSH 3 D105	13-15-17-20	2750	AA4K3L021	25,165
	UNICO L NSH 4 D105 NOT EXTENDIBLE*	13-15-17-20	3432	AA4K4L022	28,902
	UNICO L NSH 4 D105	13-15-17-20	3432	AA4K4L023	30,995
	UNICO L NSH 5 D105	13-15-17-20	4268	AA4K5L023	35,725
ADJUSTABLE WORKING WIDTH BY AN HYDRAULIC CONNECTION SYSTEM					
INTER-BODY CLEARANCE 95 CM	UNICO L NSH VARIO 3 D95	9÷22	3036	AA4T3L011	26,765
	UNICO L NSH VARIO 4 D95 NOT EXTENDIBLE	9÷22	3718	AA4T4L012	31,725
	UNICO L NSH VARIO 4 D95	9÷22	3718	AA4T4L013	33,491
	UNICO L NSH VARIO 5 D95	9÷22	4554	AA4T5L013	39,091
INTER-BODY CLEARANCE 39 in.	UNICO L NSH VARIO 3 D105	9÷22	3036	AA4T3L021	26,765
	UNICO L NSH VARIO 4 D105 NOT EXTENDIBLE*	9÷22	3718	AA4T4L022	31,725
	UNICO L NSH VARIO 4 D105	9÷22	3718	AA4T4L023	33,491
	UNICO L NSH VARIO 5 D105	9÷22	4554	AA4T5L023	39,091
UPGRADING POSSIBILITY					
MECHANIC	SUPPLEMENTARY BODY (+1)				5,517
VARIO	SUPPLEMENTARY BODY (+1)				5,946





	DESCRIPTION	Code	Price \$
ACCESSORIES SUPPLIED WITH THE MACHINE	Automatic Memory	A99651080	2,074
	Oscillating headstock	A99500055	685
	Under beam clearance 34 in., couple	A99628010	205
	Trash-board, couple	A99624010	205
	High landslide, couple	A99625010	128
	Universal Skimmer, couple	A99606050	454
	Maize skimmer, couple	A99602150	589
	Large amounts skimmer, couple	A99603100	589
	Mouldboard MP4WD, couple	A99636300	256
	Mouldboard MP4QB, couple	A99636310	256
	Slatted mouldboard, couple	A99621200	608
	Coulter knife, couple	A99616510	147
	Toothed disc coulter ø 20 in., couple	A99618070	1,306
	Tungsten share point, couple	A99631010	58
	Forward depth wheel with shock absorber 10.0/80-12	A99661130	1,696
	Forward depth wheel with shock absorber 26/12-12.0	A99661170	1,958
	Combi depth and transport wheel 13.0/55-16	A99663130	3,264
	Lighting kit and boards	A99680030	794
	Mouldboard extension, couple	A99500040	83
	Packer flange		269

*We recommend the use of automatic memory

SEMI-MOUNTED PLOUGH WITH PARALLELOGRAM ADJUSTMENT AND SHEAR BOLT SAFETY SYSTEM 172-261 kW (230-350 HP)



TECHNICAL DATA

MIRCO					
	kW	HP	nr.	in.	in.
MIRCO 6	172-209	230-280	6	32	6x6
MIRCO 7	194-224	260-300	7	32	6x6
MIRCO 8	224-261	300-350	8	32	6x6

STANDARD EQUIPMENT

Semi-mounted reversible plough for on furrow and/or on land (optional) ploughing
 Shear bolt safety system
 Anti-shock system with nitrogen accumulator on transport wheel
 Frame: 6x6 in.
 Interbody clearance: 41 in.
 Under beam clearance: 32, 35 in. (optional)
 Share point on each mouldboard
 500/45-22,5 wheel
 Parking stand
 Mechanical adjustment of the first ploughshare
 Working depth mechanical adjustment

Adjustable working width:
 - mechanically step by step
 - hydraulically (VARIO)

Version	Model	Furrow width In.	Weight Lbs.	Code	Price \$
MECHANICAL ADJUSTABLE WORKING WIDTH BY STEP BY STEP SYSTEM					
INTER-BODY CLEARANCE 41 in.	MIRCO 6	14-16-18-20	7040	AA506L001	42,688
	MIRCO 7	14-16-18-20	7700	AA507L001	48,646
	MIRCO 8	14-16-18-20	8360	AA508L001	54,605
ADJUSTABLE WORKING WIDTH BY AN HYDRAULIC CONNECTION SYSTEM					
INTER-BODY CLEARANCE 41 in.	MIRCO 6 VARIO	12÷20	8030	AA5A6L001	46,976
	MIRCO 7 VARIO	12÷20	8800	AA5A7L001	53,357
	MIRCO 8 VARIO	12÷20	9570	AA5A8L001	59,738
UPGRADING POSSIBILITY					
MECHANIC	SUPPLEMENTARY BODY (+1)				5,376
VARIO	SUPPLEMENTARY BODY (+1)				5,888



	DESCRIPTION	Code	Price \$
ACCESSORIES SUPPLIED WITH THE MACHINE	Hydraulic adjustment of the first plowshare	A99681010	1,280
	Under beam clearance 35 in., couple	A99628010	205
	Trash-board, couple	A99624010	205
	High landslide, couple	A99625010	128
	Universal Skimmer, couple	A99606010	454
	Maize skimmer, couple	A99602120	589
	Large amounts skimmer, couple	A99603070	589
	Mouldboard MP4WD, couple	A99636300	256
	Mouldboard MP4QB, couple	A99636310	256
	Slatted mouldboard, couple	A99621200	608
	Coulter knife, couple	A99616510	147
	Toothed disc coulter ø 20 in., couple	A99618040	1,306
	On land version (front depth wheel included)	A99681020	6,400

ROLLERS



CAGE ROLLER

(external Ø: 12/14.5/18 in.)

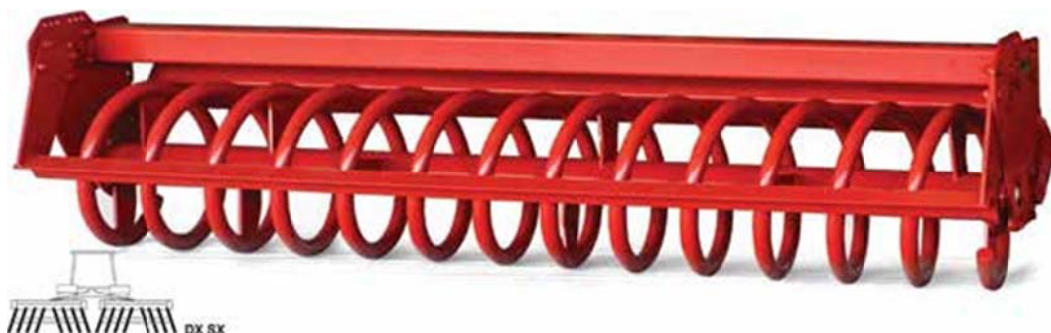
It is used on medium mix soils and in not overly humid conditions. It guarantees excellent seed bed preparation in normal condition soils. The height adjustment can be a pivot system, central jack or two side jacks, mechanical or hydraulic. Not recommended when additional equipment such as combined seeders need to be installed on the roller. It can be equipped with an optional additional tubes kit to improve seed bed leveling.



SPIKE ROLLER

(External Ø: 20/24 in.)

It is used mainly in situations where soil preparation work is required on deeply ploughed ground. It consists of a cylinder fitted with a set of long teeth in "S" shaped bars, in sets of 4 for each work section, with a pitch of approx. 10-in. The height adjustment can be a pivot system, central jack or two side jacks, mechanical or hydraulic. Not recommended when additional equipment such as combined seeders need to be installed on the roller.



SPIRAL ROLLER

(External Ø: 20 in.)

This type of roller consists of a bar wound in a spiral around a central axis, 9-in. pitch. It is also available the double spiral version DX-SX, pitch 6-in.. It is particularly suitable for light sandy soils. The height adjustment can be a pivot system, central jack or two side jacks, mechanical or hydraulic.

Not recommended when additional equipment such as combined seeders need to be installed on the roller.



RICE FIELD ROLLER
(External Ø: 20-in.)

This is similar to the spike roller but it has a different cylinder diameter (Ø 9-in.) and shorter spikes. It is suitable for all types of ground, particularly where deep tilling is not required. It has a supporting effect (superior than the spike roller) thanks to the larger diameter of the cylinder.

Not recommended when additional equipment such as combined seeders need to be installed on the roller.



PACKER ROLLER
(External Ø: 18, 20 and 24 in.)

Is used particularly for autumnal tilling on damp soils, to further break up the soil, for surface clods and to ensure optimum surface compaction for sowing. It has a supporting effect when the seed drill is used in combination with a harrow or hoeing-machine.

Rotation is granted by a set of triangular teeth fixed to the cylinder. A roller scraper device with metal or Teflon scrapers (gratpack) cleans the roller. The height adjustment can be a pivot system, central jack or two side jacks, mechanical or hydraulic.



FLEXIBLE RUBBER ROLLER
(External Ø: 20/24 in.)

Suitable for combined use, guarantees seeding depth in every soil condition. Width 6.5-8-10-13 feet, 5-in. pitch. Mechanical or hydraulic height adjustment with pins or mechanical jacks.

ROLLERS



FLANGE ROLLER
(External Ø: 20-in.)

Is used particularly for autumnal tilling on damp soils, to further break up the soil, for surface clods and to ensure optimum surface compaction for sowing. It has a supporting effect when the seed drill is used in combination with a harrow or hoeing-machine. Rotation is granted by a set of triangular teeth fixed to the cylinder. A roller scraper device with metal or Teflon scrapers (gratpack) cleans the roller. The height adjustment can be a pivot system, central jack or two side jacks, mechanical or hydraulic.



SMOOTH ROLLER
(External Ø: 14/18-in.)

This roller is used to prepare soil for vegetables crops, producing a flat and compact surface that makes it easier to work with other seed planting machines or laying nylon ground covering.



GREEN ROLLER
(External Ø: 12/16-in.)

This roller can be used to level soil for planting vegetables, but its main purpose is the preparation of lawns and gardens for grass seeding, surface after roller passage remains slightly ruffled in surface, but compact in depth. Profile left on surface by roller keeps seed firm on soil even in the chance of rain.



COMBIPACKER ROLLER
(External Ø: 20-in.)

Combipacker roller is used with combined seed drills, the great diameter of the cylinder allows to better roll on great quantities of residue and on marked soil profile hollows. This roller has great soil contact, thanks to specifically designed rings: seeding depth can be thus easily kept constant for an optimal, uniform plant emergence. Roller must be matched with seeding row number (5 or 6-in. spacing).



RING ROLLER

(External Ø: 24-in.)

This roller is particularly suggested for not wet sandy-loamy soils. It's used to refine medium-small clods (diameter of clod up to 6-in.) in combination to pull-type tillers with disc or shank operating element. Its action brings surface soil to good enough clod size for seeding operations (clod size 2-in.). A soft surface layer of fine soil and a lower compacted layer, allow plants to produce a well developed root system. Sub-compacting action is focused on the till line of the ring; zones among rings are kept as they were to promote soil-atmosphere fluxes.

ROLLERS

DESCRIPTION	Code	Price \$
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U ROLLERS

U

Cage roller Ø 15 Mod. 180	M90B20615	1,299
Cage roller Ø 15 Mod. 205	M90B23615	1,363
Cage roller Ø 15 Mod. 230	M90B25615	1,427
Cage roller Ø 18 Mod. 180	M90B20614	1,549
Cage roller Ø 18 Mod. 205	M90B23614	1,664
Cage roller Ø 18 Mod. 230	M90B25614	1,798
Packer roller Ø 20 Mod. 180	M90B20603	2,400
Packer roller Ø 20 Mod. 205	M90B23603	2,592
Packer roller Ø 20 Mod. 230	M90B25603	2,778
Spike roller Ø 20 Mod. 180	M90B20617	1,414
Spike roller Ø 20 Mod. 205	M90B23617	1,549
Spike roller Ø 20 Mod. 230	M90B25617	1,664

B-C-SC ROLLERS

B
C
SC

Cage roller Ø 18 Mod. 180	M90B20472	1,875
Cage roller Ø 18 Mod. 205	M90B23472	2,003
Cage roller Ø 18 Mod. 230	M90B25472	2,125
Cage roller Ø 18 Mod. 250	M90B28472	2,253
Cage roller Ø 18 Mod. 280	M90B30472	2,374
Cage roller Ø 18 Mod. 300	M90B33472	2,502
Cage roller Ø 22 Mod. 180	M90B20513	2,899
Cage roller Ø 22 Mod. 205	M90B23513	3,027
Cage roller Ø 22 Mod. 230	M90B25513	3,162
Cage roller Ø 22 Mod. 250	M90B28513	3,290
Cage roller Ø 22 Mod. 280	M90B30513	3,418
Cage roller Ø 22 Mod. 300	M90B33513	3,552
Packer roller Ø 18 Mod. 180	M90B20665	3,168
Packer roller Ø 18 Mod. 205	M90B23665	3,341
Packer roller Ø 18 Mod. 230	M90B25665	3,526
Packer roller Ø 18 Mod. 250	M90B28665	3,706
Packer roller Ø 18 Mod. 280	M90B30665	3,885
Packer roller Ø 18 Mod. 300	M90B33665	4,064
Packer roller Ø 20 Mod. 180	M90B20663	3,334
Packer roller Ø 20 Mod. 205	M90B23663	3,552
Packer roller Ø 20 Mod. 230	M90B25663	3,770
Packer roller Ø 20 Mod. 250	M90B28663	3,981
Packer roller Ø 20 Mod. 280	M90B30663	4,198
Packer roller Ø 20 Mod. 300	M90B33663	4,416
Spiral roller Ø 20 Mod. 180	M90B20436	2,394
Spiral roller Ø 20 Mod. 205	M90B23436	2,566
Spiral roller Ø 20 Mod. 230	M90B25436	2,739
Spiral roller Ø 20 Mod. 250	M90B28436	2,918
Spiral roller Ø 20 Mod. 280	M90B30436	3,085
Spiral roller Ø 20 Mod. 300	M90B33436	3,264
Spiral roller DX-SX Ø 20 Mod. 180	M90B20743	2,394
Spiral roller DX-SX Ø 20 Mod. 205	M90B23743	2,566
Spiral roller DX-SX Ø 20 Mod. 230	M90B25743	2,739
Spiral roller DX-SX Ø 20 Mod. 250	M90B28743	2,918
Spiral roller DX-SX Ø 20 Mod. 280	M90B30743	3,085
Spiral roller DX-SX Ø 20 Mod. 300	M90B33743	3,264

	DESCRIPTION	Code	Price \$
B C SC	Spike roller Ø 24 Mod. 180	M90B20640	1,894
	Spike roller Ø 24 Mod. 205	M90B23640	2,061
	Spike roller Ø 24 Mod. 230	M90B25640	2,234
	Spike roller Ø 24 Mod. 250	M90B28640	2,394
	Spike roller Ø 24 Mod. 280	M90B30640	2,560
	Spike roller Ø 24 Mod. 300	M90B33640	2,726
	Smooth roller Ø 18 Mod. 180	M90B20832	3,072
	Smooth roller Ø 18 Mod. 205	M90B23832	3,213
	Smooth roller Ø 18 Mod. 230	M90B25832	3,354
	Smooth roller Ø 18 Mod. 250	M90B28832	3,494
	Smooth roller Ø 18 Mod. 280	M90B30832	3,629
	Smooth roller Ø 18 Mod. 300	M90B33832	3,770

G ROLLERS

G	Cage roller Ø 18 Mod. 300	M99530701	3,430
	Cage roller Ø 18 Mod. 350	M99535701	3,795
	Cage roller Ø 18 Mod. 400	M99540701	4,166
	Packer roller Ø 20 Mod. 300	M99530704	5,043
	Packer roller Ø 20 Mod. 350	M99535704	5,504
	Packer roller Ø 20 Mod. 400	M99540704	5,958

PUMA ROLLERS

PUMA	Cage roller Ø 18 Mod. 320 (2 rollers required)	M90B18472	1,760
	Cage roller Ø 18 Mod. 370 (2 rollers required)	M90B20472	1,875
	Cage roller Ø 18 Mod. 470 (2 rollers required)	M90B25472	2,125
	Cage roller Ø 22 Mod. 320 (2 rollers required)	M90B18513	2,758
	Cage roller Ø 22 Mod. 370 (2 rollers required)	M90B20513	2,899
	Cage roller Ø 22 Mod. 420 (2 rollers required)	M90B23513	3,027
	Cage roller Ø 22 Mod. 470 (2 rollers required)	M90B25513	3,162
	Packer roller Ø 18 Mod. 320 (2 rollers required)	M90B18665	2,867
	Packer roller Ø 18 Mod. 370 (2 rollers required)	M90B20665	3,168
	Packer roller Ø 18 Mod. 420 (2 rollers required)	M90B23665	3,341
	Packer roller Ø 18 Mod. 470 (2 rollers required)	M90B25665	3,526
	Spiral roller Ø 20 Mod. 320 (2 rollers required)	M90B18436	2,202
	Spiral roller Ø 20 Mod. 370 (2 rollers required)	M90B20436	2,394
	Spiral roller Ø 20 Mod. 420 (2 rollers required)	M90B23436	2,566
	Spiral roller Ø 20 Mod. 470 (2 rollers required)	M90B25436	2,739
	Spiral roller DX-SX Ø 20 Mod. 320 (2 rollers required)	M90B18743	2,202
	Spiral roller DX-SX Ø 20 Mod. 370 (2 rollers required)	M90B20743	2,394
	Spiral roller DX-SX Ø 20 Mod. 420 (2 rollers required)	M90B23743	2,566
	Spiral roller DX-SX Ø 20 Mod. 470 (2 rollers required)	M90B25743	2,739
	Smooth roller Ø 18 Mod. 320 (2 rollers required)	M90B18832	2,938
	Smooth roller Ø 18 Mod. 370 (2 rollers required)	M90B20832	3,072
	Smooth roller Ø 18 Mod. 420 (2 rollers required)	M90B23832	3,213
	Smooth roller Ø 18 Mod. 470 (2 rollers required)	M90B25832	3,354
	Spike roller Ø 20 Mod. 320 (2 rollers required)	M90B18454	1,606
	Spike roller Ø 20 Mod. 370 (2 rollers required)	M90B20454	1,728
	Spike roller Ø 20 Mod. 420 (2 rollers required)	M90B23454	1,850
	Spike roller Ø 20 Mod. 470 (2 rollers required)	M90B25454	1,971
	Rice field roller Ø 20 Mod. 320 (necessari 2 rulli)	M90B18440	1,952
	Rice field roller Ø 20 Mod. 370 (necessari 2 rulli)	M90B20440	2,176
	Rice field roller Ø 20 Mod. 420 (2 rollers required)	M90B23440	2,394
	Rice field roller Ø 20 Mod. 470 (2 rollers required)	M90B25440	2,592

ROLLERS

DESCRIPTION	Code	Price \$
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PANTERA ROLLERS

PANTERA

Cage roller Ø 18 Mod. 470 (2 rollers required)	M90B25472	2,125
Cage roller Ø 18 Mod. 520 (2 rollers required)	M90B28472	2,253
Cage roller Ø 18 Mod. 570 (2 rollers required)	M90B30472	2,374
Cage roller Ø 18 Mod. 620 (2 rollers required)	M90B33472	2,502
Cage roller Ø 22 Mod. 420 (2 rollers required)	M90B23513	3,027
Cage roller Ø 22 Mod. 470 (2 rollers required)	M90B25513	3,162
Cage roller Ø 22 Mod. 520 (2 rollers required)	M90B28513	3,290
Cage roller Ø 22 Mod. 570 (2 rollers required)	M90B30513	3,418
Cage roller Ø 22 Mod. 620 (2 rollers required)	M90B33513	3,552
Packer roller Ø 20 Mod. 420 (2 rollers required)	M90B23663	3,552
Packer roller Ø 20 Mod. 470 (2 rollers required)	M90B25663	3,770
Packer roller Ø 20 Mod. 520 (2 rollers required)	M90B28663	3,981
Packer roller Ø 20 Mod. 570 (2 rollers required)	M90B30663	4,198
Packer roller Ø 20 Mod. 620 (2 rollers required)	M90B33663	4,416
Packer roller Ø 24 Mod. 420 (2 rollers required)	M90B23661	6,253
Packer roller Ø 24 Mod. 470 (2 rollers required)	M90B25661	6,541
Packer roller Ø 24 Mod. 520 (2 rollers required)	M90B28661	6,912
Packer roller Ø 24 Mod. 570 (2 rollers required)	M90B30661	7,162
Packer roller Ø 24 Mod. 620 (2 rollers required)	M90B33661	7,533
Spiral roller Ø 20 Mod. 420 (2 rollers required)	M90B23436	2,566
Spiral roller Ø 20 Mod. 470 (2 rollers required)	M90B25436	2,739
Spiral roller Ø 20 Mod. 520 (2 rollers required)	M90B28436	2,918
Spiral roller Ø 20 Mod. 570 (2 rollers required)	M90B30436	3,085
Spiral roller Ø 20 Mod. 620 (2 rollers required)	M90B33436	3,264
Spiral roller DX-SX Ø 20 Mod. 420 (2 rollers required)	M90B23743	2,566
Spiral roller DX-SX Ø 20 Mod. 470 (2 rollers required)	M90B25743	2,739
Spiral roller DX-SX Ø 20 Mod. 520 (2 rollers required)	M90B28743	2,918
Spiral roller DX-SX Ø 20 Mod. 570 (2 rollers required)	M90B30743	3,085
Spiral roller DX-SX Ø 20 Mod. 620 (2 rollers required)	M90B33743	3,264
Spike roller Ø 24 Mod. 420 (2 rollers required)	M90B23640	2,061
Spike roller Ø 24 Mod. 470 (2 rollers required)	M90B25640	2,234
Spike roller Ø 24 Mod. 520 (2 rollers required)	M90B28640	2,394
Spike roller Ø 24 Mod. 570 (2 rollers required)	M90B30640	2,560
Spike roller Ø 24 Mod. 620 (2 rollers required)	M90B33640	2,726
Rice field roller Ø 20 Mod. 420 (2 rollers required)	M90B23440	2,394
Rice field roller Ø 20 Mod. 470 (2 rollers required)	M90B25440	2,592
Rice field roller Ø 20 Mod. 520 (2 rollers required)	M90B28440	2,707
Rice field roller Ø 20 Mod. 570 (2 rollers required)	M90B30440	2,822
Rice field roller Ø 20 Mod. 620 (2 rollers required)	M90B33440	3,046

DELFINO ROLLERS

DELFINO DELFINO SUPER

Cage roller Ø 15 Mod. 1300	M90B13615	1,088
Cage roller Ø 15 Mod. 1500	M90B15615	1,158
Cage roller Ø 15 Mod. 1800	M90B18615	1,222
Cage roller Ø 15 Mod. 2000	M90B20615	1,299
Cage roller Ø 15 Mod. 2300	M90B23615	1,363
Cage roller Ø 15 Mod. 2500	M90B25615	1,427
Cage roller Ø 15 Mod. 3000	M90B30615	1,510
Cage roller Ø 18 Mod. 1300	M90B13614	1,171
Cage roller Ø 18 Mod. 1500	M90B15614	1,299
Cage roller Ø 18 Mod. 1800	M90B18614	1,414
Cage roller Ø 18 Mod. 2000	M90B20614	1,549
Cage roller Ø 18 Mod. 2300	M90B23614	1,664
Cage roller Ø 18 Mod. 2500	M90B25614	1,798
Cage roller Ø 18 Mod. 3000	M90B30614	1,920

	DESCRIPTION	Code	Price \$
	Packer roller Ø 18 Mod. 1300	M90B13603	1,843
	Packer roller Ø 18 Mod. 1500	M90B15603	2,029
	Packer roller Ø 18 Mod. 1800	M90B18603	2,221
	Packer roller Ø 18 Mod. 2000	M90B20603	2,400
	Packer roller Ø 18 Mod. 2300	M90B23603	2,592
	Packer roller Ø 18 Mod. 2500	M90B25603	2,778
	Packer roller Ø 18 Mod. 3000	M90B30603	2,963
	Packer roller Ø 20 Mod. 1300	M90B13604	1,984
	Packer roller Ø 20 Mod. 1500	M90B15604	2,221
	Packer roller Ø 20 Mod. 1800	M90B18604	2,458
	Packer roller Ø 20 Mod. 2000	M90B20604	2,688
	Packer roller Ø 20 Mod. 2300	M90B23604	2,925
	Packer roller Ø 20 Mod. 2500	M90B25604	3,162
	Packer roller Ø 20 Mod. 3000	M90B30604	3,392
	Green roller Ø 16 Mod. 1300	M90B13699	1,530
	Green roller Ø 16 Mod. 1500	M90B15699	1,638
	Green roller Ø 16 Mod. 1800	M90B18699	1,754
	Green roller Ø 16 Mod. 2000	M90B20699	1,869
	Green roller Ø 16 Mod. 2300	M90B23699	1,984
	Green roller Ø 16 Mod. 2500	M90B25699	2,093
	Green roller Ø 16 Mod. 3000	M90B30699	2,323
	Smooth roller Ø 14 Mod. 1500	M90B15698	1,933
	Smooth roller Ø 14 Mod. 1800	M90B18698	2,067
	Smooth roller Ø 14 Mod. 2000	M90B20698	2,208
	Smooth roller Ø 14 Mod. 2300	M90B23698	2,342
	Smooth roller Ø 14 Mod. 2500	M90B25698	2,483
	Smooth roller Ø 14 Mod. 3000	M90B30698	2,758
	Flange roller Ø 20 Mod. 1300	M90B13613	1,920
	Flange roller Ø 20 Mod. 1500	M90B15613	2,125
	Flange roller Ø 20 Mod. 1800	M90B18613	2,330
	Flange roller Ø 20 Mod. 2000	M90B20613	2,541
	Flange roller Ø 20 Mod. 2300	M90B23613	2,746
	Flange roller Ø 20 Mod. 2500	M90B25613	2,957
	Flange roller Ø 20 Mod. 3000	M90B30613	3,168
	Spiral roller Ø 20 Mod. 1300	M90B13616	1,440
	Spiral roller Ø 20 Mod. 1500	M90B15616	1,542
	Spiral roller Ø 20 Mod. 1800	M90B18616	1,626
	Spiral roller Ø 20 Mod. 2000	M90B20616	1,715
	Spiral roller Ø 20 Mod. 2300	M90B23616	1,811
	Spiral roller Ø 20 Mod. 2500	M90B25616	1,894
	Spiral roller Ø 20 Mod. 3000	M90B30616	1,990
	Spike roller Ø 20 Mod. 1300	M90B13617	1,050
	Spike roller Ø 20 Mod. 1500	M90B15617	1,171
	Spike roller Ø 20 Mod. 1800	M90B18617	1,299
	Spike roller Ø 20 Mod. 2000	M90B20617	1,414
	Spike roller Ø 20 Mod. 2300	M90B23617	1,549
	Spike roller Ø 20 Mod. 2500	M90B25617	1,664
	Spike roller Ø 20 Mod. 3000	M90B30617	1,798
	Rice field roller Ø 20 Mod. 1300	M90B13618	1,459
	Rice field roller Ø 20 Mod. 1500	M90B15618	1,587
	Rice field roller Ø 20 Mod. 1800	M90B18618	1,709
	Rice field roller Ø 20 Mod. 2000	M90B20618	1,837
	Rice field roller Ø 20 Mod. 2300	M90B23618	1,958
	Rice field roller Ø 20 Mod. 2500	M90B25618	2,080
	Rice field roller Ø 20 Mod. 3000	M90B30618	2,214

DELFINO
DELFINO SUPER

ROLLERS

DESCRIPTION	Code	Price \$
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DAINO ROLLERS

DAINO DS	Cage roller Ø 18 Mod. 2500	M90B25472	2,125
	Cage roller Ø 18 Mod. 3000	M90B30472	2,374
	Packer roller Ø 18 Mod. 2500	M90B25665	3,526
	Packer roller Ø 18 Mod. 3000	M90B30665	3,885
	Packer roller Ø 20 Mod. 2500	M90B25663	3,770
	Packer roller Ø 20 Mod. 3000	M90B30663	4,198
	Spike roller Ø 20 Mod. 2500	M90B25454	1,971
	Spike roller Ø 20 Mod. 3000	M90B30454	2,214
	Spiral roller Ø 20 Mod. 2500	M90B25436	2,739
	Spiral roller Ø 20 Mod. 3000	M90B30436	3,085
	Spiral roller DX-SX Ø 20 Mod. 2500	M90B25744	3,411
	Spiral roller DX-SX Ø 20 Mod. 3000	M90B30744	3,814
	Rice field roller Ø 20 Mod. 2500	M90B25440	2,592
	Rice field roller Ø 20 Mod. 3000	M90B30440	2,822
	Flange roller Ø 20 Mod. 2500	M90B25424	4,070
	Flange roller Ø 20 Mod. 3000	M90B30424	4,550
	Smooth roller Ø 14 Mod. 2500	M90B25835	2,662
	Smooth roller Ø 14 Mod. 3000	M90B30835	2,944
	Smooth roller Ø 18 Mod. 2500	M90B25832	3,354
	Smooth roller Ø 18 Mod. 3000	M90B30832	3,629

DRAGO-DOMINATOR-DOMINATOR RAPIDO PLUS-ORSO RAPIDO PLUS ROLLERS

DRAGO DC DOMINATOR DM DOMINATOR DM RAPIDO PLUS ORSO RAPIDO PLUS	Cage roller Ø 18 Mod. 2500	M90B25471	2,816
	Cage roller Ø 18 Mod. 3000	M90B30471	3,110
	Cage roller Ø 18 Mod. 3500	M90B35471	3,405
	Cage roller Ø 18 Mod. 4000	M90B40471	3,706
	Cage roller Ø 18 Mod. 4500	M90B45471	3,974
	Cage roller Ø 22 Mod. 2500	M90B25514	3,840
	Cage roller Ø 22 Mod. 3000	M90B30514	4,141
	Cage roller Ø 22 Mod. 3500	M90B35514	4,435
	Cage roller Ø 22 Mod. 4000	M90B40514	4,736
	Cage roller Ø 22 Mod. 4500	M90B45514	5,024
	Packer roller Ø 18 Mod. 2500	M90B25666	4,128
	Packer roller Ø 18 Mod. 3000	M90B30666	4,563
	Packer roller Ø 20 Mod. 2500	M90B25664	4,486
	Packer roller Ø 20 Mod. 3000	M90B30664	4,986
	Packer roller Ø 20 Mod. 3500	M90B35664	5,485
	Packer roller Ø 20 Mod. 4000	M90B40664	5,984
	Packer roller Ø 20 Mod. 4500	M90B45664	6,483
	Packer roller Ø 24 Mod. 2500 (COMBI only)	M90B25662	6,861
	Packer roller Ø 24 Mod. 3000 (COMBI only)	M90B30662	7,469
	Packer roller Ø 24 Mod. 3500 (COMBI only)	M90B35662	8,090
	Packer roller Ø 24 Mod. 4000 (COMBI only)	M90B40662	8,710
	Packer roller Ø 24 Mod. 4500 (COMBI only)	M90B45662	9,325
	Combipacker roller Ø 20 -125 Mod. 2500 (COMBI only)	M90B25840	5,312
	Combipacker roller Ø 20 -125 Mod. 3000 (COMBI only)	M90B30840	6,349
	Combipacker roller Ø 20 -125 Mod. 3500 (COMBI only)	M90B35840	7,366
	Combipacker roller Ø 20 -125 Mod. 4000 (COMBI only)	M90B40840	8,365
	Combipacker roller Ø 20 -150 Mod. 2500 (COMBI only)	M90B25838	5,139
	Combipacker roller Ø 20 -150 Mod. 3000 (COMBI only)	M90B30838	6,182
	Combipacker roller Ø 20 -150 Mod. 3500 (COMBI only)	M90B35838	7,187

	DESCRIPTION	Code	Price \$
DRAGO DC DOMINATOR DM DOMINATOR DM RAPIDO PLUS ORSO RAPIDO PLUS	Combipacker roller Ø 20 -150 Mod. 4000 (COMBI only)	M90B40838	8,192
	Spiral roller Ø 20 Mod. 2500	M90B25437	3,411
	Spiral roller Ø 20 Mod. 3000	M90B30437	3,814
	Spiral roller Ø 20 Mod. 3500	M90B35437	4,205
	Spiral roller Ø 20 Mod. 4000	M90B40437	4,602
	Spiral roller Ø 20 Mod. 4500	M90B45437	4,979
	Spiral roller DX-SX Ø 20 Mod. 2500	M90B25744	3,411
	Spiral roller DX-SX Ø 20 Mod. 3000	M90B30744	3,814
	Spiral roller DX-SX Ø 20 Mod. 3500	M90B35744	4,205
	Spiral roller DX-SX Ø 20 Mod. 4000	M90B40744	4,602
	Spiral roller DX-SX Ø 20 Mod. 4500	M90B45744	4,979
	Spike roller Ø 20 Mod. 2500	M90B25455	2,675
	Spike roller Ø 20 Mod. 3000	M90B30455	2,912
	Spike roller Ø 20 Mod. 3500	M90B35455	3,226
	Spike roller Ø 20 Mod. 4000	M90B40455	3,507
	Spike roller Ø 20 Mod. 4500	M90B45455	3,782
	Smooth roller Ø 14 Mod. 2500	M90B25836	2,867
	Smooth roller Ø 14 Mod. 3000	M90B30836	3,149
	Smooth roller Ø 14 Mod. 3500	M90B35836	3,418
	Smooth roller Ø 14 Mod. 4000	M90B40836	3,699
	Smooth roller Ø 18 Mod. 2500	M90B25833	3,648
	Smooth roller Ø 18 Mod. 3000	M90B30833	3,930
	Smooth roller Ø 18 Mod. 3500	M90B35833	4,205
	Smooth roller Ø 18 Mod. 4000	M90B40833	4,480
	Rice field roller Ø 20 Mod. 2500	M90B25441	2,694
	Rice field roller Ø 20 Mod. 3000	M90B30441	2,989
	Rice field roller Ø 20 Mod. 3500	M90B35441	3,290
	Rice field roller Ø 20 Mod. 4000	M90B40441	3,590
	Rice field roller Ø 20 Mod. 4500	M90B45441	3,885
	Flexible rubber roller Ø 20 Mod. 2500	M90B25628	8,333
	Flexible rubber roller Ø 20 Mod. 3000	M90B30628	9,402
	Flexible rubber roller Ø 20 Mod. 3500	M90B35628	10,464
	Flexible rubber roller Ø 20 Mod. 4000	M90B40628	11,526
	Flexible rubber roller Ø 20 Mod. 4500	M90B45628	12,602
	Flexible rubber roller Ø 24 Mod. 2500 (COMBI only)	M90B25419	9,050
	Flexible rubber roller Ø 24 Mod. 3000 (COMBI only)	M90B30419	10,298
	Flexible rubber roller Ø 24 Mod. 3500 (COMBI only)	M90B35419	11,526
	Flexible rubber roller Ø 24 Mod. 4000 (COMBI only)	M90B40419	12,768
	Flexible rubber roller Ø 24 Mod. 4500 (COMBI only)	M90B45419	14,016
	Flange roller Ø 20 Mod. 2500	M90B25425	4,806
Flange roller Ø 20 Mod. 3000	M90B30425	5,312	
Flange roller Ø 20 Mod. 3500	M90B35425	5,818	
Flange roller Ø 20 Mod. 4000	M90B40425	1,171	

CORVO ROLLERS

CORVO	Green roller Ø 16 Mod. 1500 (n° 2 for mod. 3000)	M90B15602	1,856
	Green roller Ø 16 Mod. 1800 (n° 2 for mod. 3600)	M90B18602	1,971
	Green roller Ø 16 Mod. 2000 (n° 2 for mod. 4000)	M90B20602	2,080
	Cage roller Ø 15 Mod. 1500 (n° 2 for mod. 3000)	M90B15681	1,370
	Cage roller Ø 15 Mod. 1800 (n° 2 for mod. 3600)	M90B18681	1,434
	Cage roller Ø 15 Mod. 2000 (n° 2 for mod. 4000)	M90B20681	1,517
	Cage roller Ø 18 Mod. 1500 (n° 2 for mod. 3000)	M90B15680	2,221
	Cage roller Ø 18 Mod. 1800 (n° 2 for mod. 3600)	M90B18680	2,394
	Cage roller Ø 18 Mod. 2000 (n° 2 for mod. 4000)	M90B20680	2,515

ROLLERS

	DESCRIPTION	Code	Price \$
CORVO	Packer roller Ø 18 Mod. 1500 (n° 2 for mod. 3000)	M90B15678	3,405
	Packer roller Ø 18 Mod. 1800 (n° 2 for mod. 3600)	M90B18678	3,590
	Packer roller Ø 18 Mod. 2000 (n° 2 for mod. 4000)	M90B20678	3,770
	Packer roller Ø 20 Mod. 1500 (n° 2 for mod. 3000)	M90B15686	3,494
	Packer roller Ø 20 Mod. 1800 (n° 2 for mod. 3600)	M90B18686	3,789
	Packer roller Ø 20 Mod. 2000 (n° 2 for mod. 4000)	M90B20686	3,987
	Spiral roller Ø 20 Mod.1500 (n°2 per mod. 3000)	M90B15682	2,624
	Spiral roller Ø 20 Mod.1800 (n°2 per mod. 3600)	M90B18682	2,854
	Spiral roller Ø 20 Mod. 2000 (n° 2 for mod. 4000)	M90B20682	3,014
	Spike roller Ø 20 Mod. 1500 (n° 2 for mod. 3000)	M90B15684	2,112
	Spike roller Ø 20 Mod. 1800 (n° 2 for mod. 3600)	M90B18684	2,285
	Spike roller Ø 20 Mod. 2000 (n° 2 for mod. 4000)	M90B20684	2,394
	Rice field roller Ø 20 Mod.1500 (n°2 for mod. 3000)	M90B15685	2,093
	Rice field roller Ø 20 Mod.1800 (n°2 for mod. 3600)	M90B18685	2,278
	Rice field roller Ø 20 Mod.2000 (n°2 for mod. 4000)	M90B20685	2,394
	Flange roller Ø 20 Mod. 1500 (n°2 for mod. 3000)	M90B15679	3,795
	Flange roller Ø 20 Mod. 1800 (n°2 for mod. 3600)	M90B18679	4,102
Flange roller Ø 20 Mod. 2000 (n°2 for mod. 4000)	M90B20679	4,301	

FALCO-GABBIANO-AQUILA-AQUILA RAPIDO PLUS-TORO RAPIDO PLUS-JUMBO RAPIDO PLUS ROLLERS

FALCO GABBIANO AQUILA AQUILA RAPIDO PLUS TORO RAPIDO PLUS JUMBO RAPIDO PLUS	Cage roller Ø 18 Mod. 1800 (n° 2 for mod. 3600)	M90B18471	2,394
	Cage roller Ø 18 Mod. 2000 (n° 2 for mod. 4000)	M90B20471	2,515
	Cage roller Ø 18 Mod. 2300 (n° 2 for mod. 4600)	M90B23471	2,694
	Cage roller Ø 18 Mod. 2500 (n° 2 for mod. 5000)	M90B25471	2,816
	Cage roller Ø 18 Mod. 3000 (n° 2 for mod. 6000)	M90B30471	3,110
	Cage roller Ø 18 Mod. 3500 (n° 2 for mod. 7000)	M90B35471	3,405
	Cage roller Ø 22 Mod. 1800 (n° 2 for mod. 3600)	M90B18514	3,418
	Cage roller Ø 22 Mod. 2000 (n° 2 for mod. 4000)	M90B20514	3,546
	Cage roller Ø 22 Mod. 2300 (n° 2 for mod. 4600)	M90B23514	3,718
	Cage roller Ø 22 Mod. 2500 (n° 2 for mod. 5000)	M90B25514	3,840
	Cage roller Ø 22 Mod. 3000 (n° 2 for mod. 6000)	M90B30514	4,141
	Cage roller Ø 22 Mod. 3500 (n° 2 for mod. 7000)	M90B35514	4,435
	Packer roller Ø 18 Mod. 1800 (n° 2 for mod. 3600)	M90B18666	3,590
	Packer roller Ø 18 Mod. 2000 (n° 2 for mod. 4000)	M90B20666	3,770
	Packer roller Ø 18 Mod. 2300 (n°2 for mod. 4600)	M90B23666	3,955
	Packer roller Ø 18 Mod. 2500 (n°2 for mod. 5000)	M90B25666	4,128
	Packer roller Ø 18 Mod. 3000 (n°2 for mod. 6000)	M90B30666	4,563
	Packer roller Ø 18 Mod. 3500 (n°2 for mod. 7000)	M90B35666	4,998
	Packer roller Ø 20 Mod. 1800 (n° 2 for mod. 3600)	M90B18664	3,789
	Packer roller Ø 20 Mod. 2000 (n° 2 for mod. 4000)	M90B20664	3,987
	Packer roller Ø 20 Mod. 2300 (n° 2 for mod. 4600)	M90B23664	4,288
	Packer roller Ø 20 Mod. 2500 (n° 2 for mod. 5000)	M90B25664	4,486
	Packer roller Ø 20 Mod. 3000 (n° 2 for mod. 6000)	M90B30664	4,986
	Packer roller Ø 20 Mod. 3500 (n° 2 for mod. 7000)	M90B35664	5,485
	Packer roller Ø 20 Mod. 4000 (n°2 for mod. 8000)	M90B40664	5,984
	Combipacker roller Ø 20 -125 Mod. 1800 (n° 2 per mod. 3600)	M90B18840	3,411
	Combipacker roller Ø 20 -125 Mod. 2000 (n° 2 per mod. 4000)	M90B20840	4,358
	Combipacker roller Ø 20 -125 Mod. 2300 (n° 2 per mod. 4600)	M90B23840	4,902
	Combipacker roller Ø 20 -125 Mod. 2500 (n° 2 per mod. 5000)	M90B25840	5,312
	Combipacker roller Ø 20 -125 Mod. 3000 (n° 2 per mod. 6000)	M90B30840	6,349
	Combipacker roller Ø 20 -125 Mod. 3500 (n° 2 per mod. 7000)	M90B35840	7,366
	Combipacker roller Ø 20 -150 Mod. 1800 (n° 2 per mod. 3600)	M90B18838	3,238
	Combipacker roller Ø 20 -150 Mod. 2000 (n° 2 per mod. 4000)	M90B20838	4,192
	Combipacker roller Ø 20 -150 Mod. 2300 (n° 2 per mod. 4600)	M90B23838	4,723

	DESCRIPTION	Code	Price \$
FALCO GABBIANO AQUILA AQUILA RAPIDO PLUS TORO RAPIDO PLUS JUMBO RAPIDO PLUS	Combipacker roller Ø 20 -150 Mod. 2500 (n° 2 per mod. 5000)	M90B25838	5,139
	Combipacker roller Ø 20 -150 Mod. 3000 (n° 2 per mod. 6000)	M90B30838	6,182
	Combipacker roller Ø 20 -150 Mod. 3500 (n° 2 per mod. 7000)	M90B35838	7,187
	Spiral roller Ø 20 Mod.1800 (n° 2 per mod. 3600)	M90B18437	2,854
	Spiral roller Ø 20 Mod. 2000 (n° 2 for mod. 4000)	M90B20437	3,014
	Spiral roller Ø 20 Mod. 2300 (n° 2 per mod. 4600)	M90B23437	3,200
	Spiral roller Ø 20 Mod. 2500 (n° 2 for mod. 5000)	M90B25437	3,411
	Spiral roller Ø 20 Mod. 3000 (n° 2 for mod. 6000)	M90B30437	3,814
	Spiral roller Ø 20 Mod. 3500 (n° 2 for mod. 7000)	M90B35437	4,205
	Spiral roller DX-SX Ø 20 Mod. 1800 (n° 2 for mod. 3600)	M90B18744	2,854
	Spiral roller DX-SX Ø 20 Mod. 2000 (n° 2 for mod. 4000)	M90B20744	3,014
	Spiral roller DX-SX Ø 20 Mod. 2300 (n° 2 for mod. 4600)	M90B23744	3,200
	Spiral roller DX-SX Ø 20 Mod. 2500 (n° 2 for mod. 5000)	M90B25744	3,411
	Spiral roller DX-SX Ø 20 Mod. 300 (n° 2 for mod. 6000)	M90B30744	3,814
	Spiral roller DX-SX Ø 20 Mod. 3500 (n° 2 for mod. 7000)	M90B35744	4,205
	Spike roller Ø 20 Mod. 1800 (n° 2 for mod. 3600)	M90B18455	2,285
	Spike roller Ø 20 Mod. 2000 (n° 2 for mod. 4000)	M90B20455	2,394
	Spike roller Ø 20 Mod. 2300 (n° 2 for mod. 4600)	M90B23455	2,560
	Spike roller Ø 20 Mod. 2500 (n° 2 for mod. 5000)	M90B25455	2,675
	Spike roller Ø 20 Mod. 3000 (n° 2 for mod. 6000)	M90B30455	2,912
	Spike roller Ø 20 Mod. 3500 (n° 2 for mod. 7000)	M90B35455	3,226
	Smooth roller Ø 18 Mod. 1800 (n° 2 for mod. 3600)	M90B18832	2,938
	Smooth roller Ø 18 Mod. 2000 (n° 2 for mod. 4000)	M90B20832	3,072
	Smooth roller Ø 18 Mod. 2300 (n° 2 for mod. 4600)	M90B23832	3,213
	Smooth roller Ø 18 Mod. 2500 (n° 2 for mod. 5000)	M90B25832	3,354
	Smooth roller Ø 18 Mod. 3000 (n° 2 for mod. 6000)	M90B30832	3,629
	Smooth roller Ø 18 Mod. 3500 (n° 2 for mod. 7000)	M90B35832	3,904
	Rice field roller Ø 20 Mod.1800 (n° 2 for mod. 3600)	M90B18441	2,278
	Rice field roller Ø 20 Mod.2000 (n° 2 for mod. 4000)	M90B20441	2,394
	Rice field roller Ø 20 Mod.2300 (n° 2 for mod. 4600)	M90B23441	2,573
	Rice field roller Ø 20 Mod.2500 (n° 2 for mod. 5000)	M90B25441	2,694
	Rice field roller Ø 20 Mod. 3000 (n° 2 per mod. 6000)	M90B30441	2,989
	Rice field roller Ø 20 Mod. 3500 (n° 2 per mod. 7000)	M90B35441	3,290
	Rice field roller Ø 20 Mod. 4000 (n° 2 for mod. 8000)	M90B40441	3,590
	Flange roller Ø 20 Mod. 1800 (n° 2 for mod. 3600)	M90B18425	4,102
	Flange roller Ø 20 Mod. 2000 (n° 2 for mod. 4000)	M90B20425	4,301
	Flange roller Ø 20 Mod. 2500 (n° 2 for mod. 5000)	M90B25425	4,806
	Flange roller Ø 20 Mod. 3000 (n° 2 for mod. 6000)	M90B30425	5,312
	Flange roller Ø 20 Mod. 3500 (n° 2 for mod. 7000)	M90B35425	5,818
	Flange roller Ø 20 Mod. 4000 (n° 2 for mod. 8000)	M90B40425	6,317
	Flexible rubber roller Ø 20 Mod. 2000 (n° 2 for mod. 4000)	M90B20628	7,258
	Flexible rubber roller Ø 20 Mod. 2300 (n° 2 for mod. 4600)	M90B23628	7,898
Flexible rubber roller Ø 20 Mod. 2500 (n° 2 for mod. 5000)	M90B25628	8,333	
Flexible rubber roller Ø 20 Mod. 3000 (n° 2 for mod. 6000)	M90B30628	9,402	

MINIMUM TILLAGE ROLLERS

PINOCCHIO	Spikes double mechanical roller Ø 6 Mod. 130	R99584019	2,259
	Spikes double mechanical roller Ø 6 Mod. 170	R99584020	2,496
	Spikes double mechanical roller Ø 6 Mod. 200	R99584021	2,682
	Spikes double mechanical roller Ø 6 Mod. 250	R99584022	2,982
	Spikes double mechanical roller Ø 6 Mod. 300	R99584034	3,290
ATTILA ARTIGLIO ARTIGLIO MAGNUM	Spikes double hydraulic roller Ø 9 Mod. 250	R99580883	5,222
	Spikes double hydraulic roller Ø 9 Mod. 300	R99580884	5,875
	Spikes double hydraulic roller Ø 9 Mod. 400	R99580885	6,726

ROLLERS

	DESCRIPTION	Code	Price \$
ATTILA ARTIGLIO ARTIGLIO MAGNUM	Spikes double hydraulic roller Ø 9 Mod. 500	R99580886	7,718
ATTILA HYDROPNEUMATIC ARTIGLIO HYDROPNEUMATIC	Spikes double hydraulic roller Ø 9 Mod. 250	R99580887	5,542
	Spikes double hydraulic roller Ø 9 Mod. 300	R99580888	6,029
	Spikes double hydraulic roller Ø 9 Mod. 400	R99580889	8,038
PRESTO (rigid frame)	Cage roller Ø 18 Mod. 250	R90B25472	2,125
	Cage roller Ø 18 Mod. 300	R90B30472	2,374
	Cage roller Ø 18 Mod. 350	R90B35472	2,624
	Cage roller Ø 18 Mod. 400	R90B40472	2,874
	Packer roller Ø 20 Mod. 250	R90B25663	3,770
	Packer roller Ø 20 Mod. 300	R90B30663	4,198
	Packer roller Ø 20 Mod. 350	R90B35663	4,627
	Packer roller Ø 20 Mod. 400	R90B40663	5,062
	Flexible rubber roller Ø 20 Mod. 250	R90B25627	7,386
	Flexible rubber roller Ø 20 Mod. 300	R90B30627	8,672
	Flexible rubber roller Ø 20 Mod. 350	R90B35627	9,946
	Flexible rubber roller Ø 20 Mod. 400	R90B40627	10,790
	Flange roller Ø 20 Mod. 250	R90B25424	4,070
	Flange roller Ø 20 Mod. 300	R90B30424	4,550
	Flange roller Ø 20 Mod. 350	R90B35424	5,075
Flange roller Ø 20 Mod. 400	R90B40424	5,510	
Ring roller Ø 24 Mod. 250	R90B25930	5,350	
PRESTO (rigid frame) TERREMOTO 3 (rigid frame)	Ring roller Ø 24 Mod. 300	R90B30930	5,926
	Ring roller Ø 24 Mod. 350	R90B35930	6,720
	Ring roller Ø 24 Mod. 400	R90B40930	7,866
PRESTO (folding frame - mounted) PRESTO (folding frame - semi mounted)	Cage roller Ø 18 Mod. 400	R99588020	3,757
	Cage roller Ø 18 Mod. 500	R99588021	4,250
	Cage roller Ø 18 Mod. 600	R99588022	4,749
	Packer roller Ø 20 Mod. 400	R99588035	6,669
	Packer roller Ø 20 Mod. 500	R99588036	7,533
	Packer roller Ø 20 Mod. 600	R99588037	8,390
	Flexible rubber roller Ø 20 Mod. 400	R99588026	12,192
	Flexible rubber roller Ø 20 Mod. 500	R99588027	14,765
	Flexible rubber roller Ø 20 Mod. 600	R99588028	17,331
	Flange roller Ø 20 Mod. 400	R99588029	7,194
	Flange roller Ø 20 Mod. 500	R99588030	8,147
	Flange roller Ø 20 Mod. 600	R99588031	9,107
	Ring roller Ø 24 Mod. 600	R99583149	11,859
PRESTO (folding frame - mounted) PRESTO (folding frame - semi mounted) TERREMOTO 3 (folding frame - mounted)	Ring roller Ø 24 Mod. 400	R99583146	8390
	Ring roller Ø 24 Mod. 500	R99583148	10,541

	DESCRIPTION	Code	Price \$
UFO (rigid frame)	Cage roller Ø 22 Mod. 250	R99586037	2,982
	Cage roller Ø 22 Mod. 300	R99586038	3,187
	Cage roller Ø 22 Mod. 350	R99586072	4,083
	Cage roller Ø 22 Mod. 400	R99586039	4,838
	Packer roller Ø 24 Mod. 250	R99586100	5,274
	Packer roller Ø 24 Mod. 300	R99586095	5,728
	Packer roller Ø 24 Mod. 350	R99586101	6,803
	Packer roller Ø 24 Mod. 400	R99586102	9,677
	Flexible rubber roller Ø 24 Mod. 250	R99586055	7,827
	Flexible rubber roller Ø 24 Mod. 300	R99586056	8,640
	Flexible rubber roller Ø 24 Mod. 350	R99586060	9,946
	Flexible rubber roller Ø 24 Mod. 400	R99586057	13,574
	Ring roller Ø 24 Mod. 250	R99586179	5,485
	Ring roller Ø 24 Mod. 300	R99586171	6,061
	Ring roller Ø 24 Mod. 350	R99586172	6,848
Ring roller Ø 24 Mod. 400	R99586173	8,000	
UFO (folding frame)	Double cage roller Ø 16 Mod. 400	R99586114	9,203
	Double cage roller Ø 16 Mod. 450	R99586116	10,355
	Double cage roller Ø 16 Mod. 500	R99586118	11,021
	Double cage roller Ø 16 Mod. 600	R99586113	12,602
	Packer roller Ø 24Mod. 400	R99586142	11,507
	Packer roller Ø 24Mod. 450	R99586143	12,909
	Packer roller Ø 24Mod. 500	R99586144	14,291
	Packer roller Ø 24Mod. 600	R99586141	17,062
	Flexible rubber roller Ø 24Mod. 400	R99586115	14,432
	Flexible rubber roller Ø 24Mod. 450	R99586117	15,981
	Flexible rubber roller Ø 24Mod. 600	R99586088	19,718
	Ring roller Ø 24Mod. 400	R99586174	10,061
	Ring roller Ø 24Mod. 450	R99586175	11,136
	Ring roller Ø 24Mod. 500	R99586176	12,211
	Ring roller Ø 24Mod. 600	R99586177	13,523
Flexible rubber roller Ø 24Mod. 500	R99586119	17,530	
TERREMOTO 3 (folding frame - mounted)	Flexible rubber roller Ø 24 Mod. 500	R99583162	16,518
	Cage roller Ø 22 Mod. 400	R99583145	5,210
	Cage roller Ø 22 Mod. 500	R99583143	5,965
	Cage tandem roller Ø 400 Mod. 400	R99583158	7,898
	Cage tandem roller Ø 400 Mod. 500	R99583159	9,075
	Packer roller Ø 24Mod. 400	R99583142	7,309
	Packer roller Ø 24Mod. 500	R99583160	8,710
	Flexible rubber roller Ø 24Mod. 400	R99583161	14,310
TERREMOTO 3 (rigid frame)	Cage roller Ø 18 Mod. 300	M90B30472	2,374
	Cage roller Ø 18 Mod. 350	M90B35472	2,624
	Cage roller Ø 18 Mod. 400	M90B40472	2,874
	Cage roller Ø 22 Mod. 300	R99583136	3,418
	Cage roller Ø 22 Mod. 350	R99583137	3,680
	Cage roller Ø 22 Mod. 400	R99583138	3,949
	Cage tandem roller Ø 400 Mod. 300	R99583139	4,826
	Cage tandem roller Ø 400 Mod. 350	R99583140	5,408
	Cage tandem roller Ø 400 Mod. 400	R99583141	5,958
	Packer roller Ø 24Mod. 300	R99583130	7,162
	Packer roller Ø 24Mod. 350	R99583131	7,782
	Packer roller Ø 24Mod. 400	R99583132	8,390
	Flexible rubber roller Ø 24Mod. 300	R99583133	8,883
	Flexible rubber roller Ø 24Mod. 350	R99583134	10,291
	Flexible rubber roller Ø 24 Mod. 400	R99583135	11,693

Lighting and warning boards kit type GERMANY

Version	Model	Code	Price \$
ROTARY TILLERS			
B	B 205	G99600018 + G996A0050	435
	B 230	G99600018 + G996A0050	435
C	C 205	G99600018 + G996A0050	435
	C 230	G99600018 + G996A0050	435
	C 250	G99600018 + G996A0050	435
	C 280	G99600018 + G996A0050	435
	C 300	G99600018 + G996A0050	435
	SC	SC 230	G99600018 + G996A0052
SC 250		G99600018 + G996A0052	384
SC 280		G99600018 + G996A0052	384
SC 300		G99600018 + G996A0052	384
G	G 300	G99600018 + G996A0052	384
	G 350	G99600018 + G996A0052	384
	G 400	G99600018 + G996A0052	384
POWER HARROWS			
DELFINO	DELFINO 1300	G99600018 + G996A0050	435
	DELFINO 1500	G99600018 + G996A0050	435
	DELFINO 1800	G99600018 + G996A0050	435
	DELFINO 2000	G99600018 + G996A0050	435
DELFINO SUPER	DELFINO SUPER 2300	G99600018 + G996A0050	435
	DELFINO SUPER 2500	G99600018 + G996A0050	435
	DELFINO SUPER 3000	G99600018 + G996A0050	435
MODEL DAINO DS	DAINO DS 2500	G99600018 + G996A0050	435
	DAINO DS 3000	G99600018 + G996A0050	435
DRAGO DC	DRAGO DC 2500	G99600018 + G996A0050	435
	DRAGO DC 3000	G99600018 + G996A0050	435
DOMINATOR DM/DMR	DOMINATOR DM 3000	G99600018 + G996A0050	435
	DOMINATOR DM 3500	G99600018 + G996A0050	435
	DOMINATOR DM 4000	G99600018 + G996A0050	435
ORSO RAPIDO PLUS	ORSO RAPIDO PLUS 3000	G99600018 + G996A0050	435
	ORSO RAPIDO PLUS 3500	G99600018 + G996A0050	435
	ORSO RAPIDO PLUS 4000	G99600018 + G996A0050	435
	ORSO RAPIDO PLUS 4500	G99600018 + G996A0050	435
MULCHERS			
JOLLY	JOLLY 120	G99600018 + G996A0053	435
	JOLLY 150	G99600018 + G996A0053	435
	JOLLY 180	G99600018 + G996A0053	435
	JOLLY 210	G99600018 + G996A0053	435
BRAVA	BRAVA 140	G99600018 + G996A0053	435
	BRAVA 160	G99600018 + G996A0053	435
	BRAVA 180	G99600018 + G996A0053	435
	BRAVA 200	G99600018 + G996A0053	435
BELLA	BELLA 135	G99600018 + G996A0054	384
	BELLA 155	G99600018 + G996A0054	384
	BELLA 170	G99600018 + G996A0054	384
	BELLA 190	G99600018 + G996A0054	384
	BELLA 210	G99600018 + G996A0054	384
	CORAZZA	CORAZZA 155	G99600018 + G996A0057
CORAZZA 170		G99600018 + G996A0057	384
CORAZZA 190		G99600018 + G996A0057	384
CORAZZA 210		G99600018 + G996A0057	384
CORAZZA 230		G99600018 + G996A0057	384

Lighting and warning boards kit type GERMANY

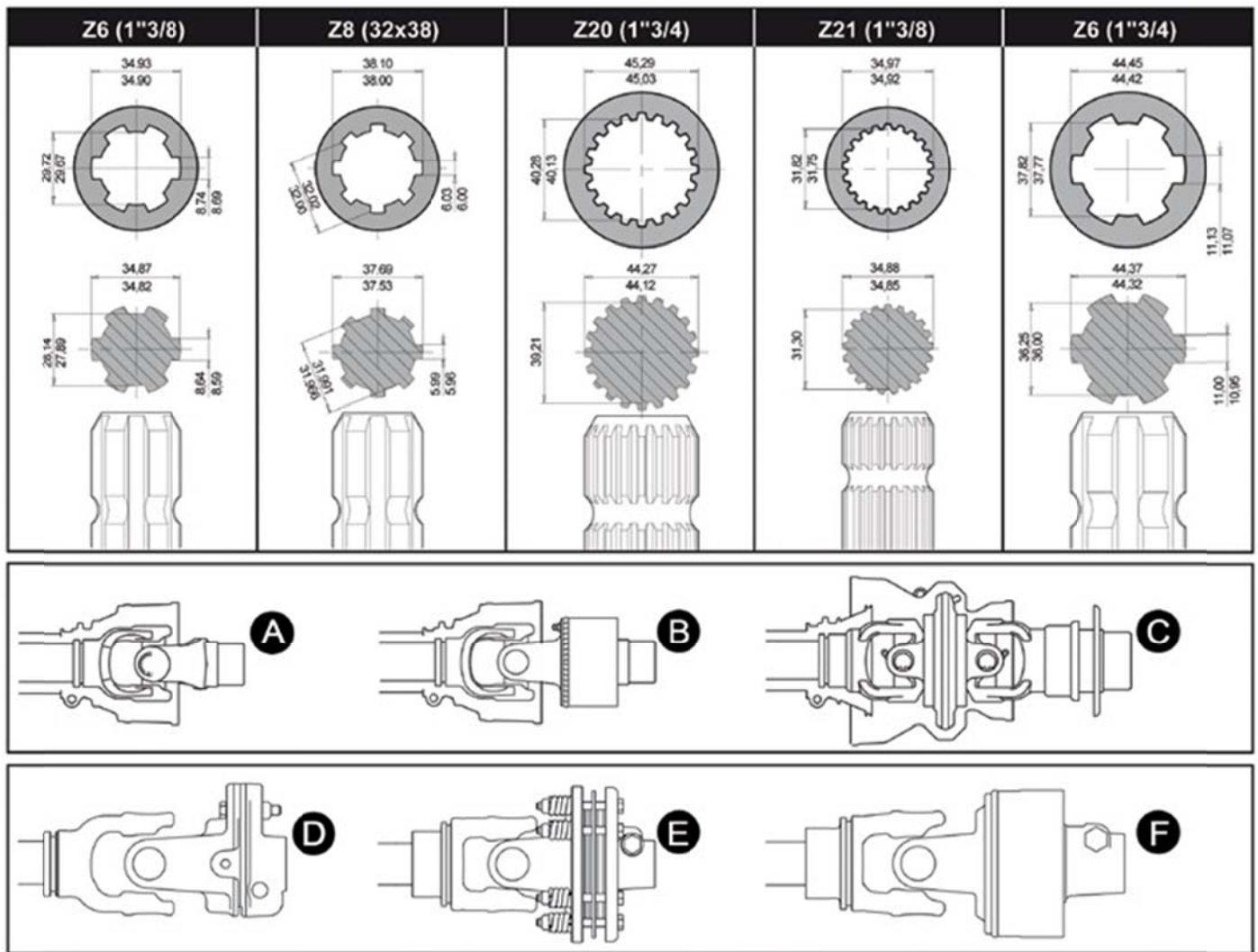
Version	Model	Code	Price \$
TIGRE	TIGRE 210	G99600018 + G996A0053	435
	TIGRE 230	G99600018 + G996A0053	435
	TIGRE 250	G99600018 + G996A0053	435
	TIGRE 280	G99600018 + G996A0053	435
	TIGRE 300	G99600018 + G996A0053	435
GIRAFFETTA	GIRAFFETTA 120	G99600021 + G996A0068	397
	GIRAFFETTA 140	G99600021 + G996A0068	397
	GIRAFFETTA 160	G99600021 + G996A0068	397
GIRAFFA	GIRAFFA 160	G99600021 + G996A0068	397
	GIRAFFA 185	G99600021 + G996A0068	397
	GIRAFFA 210	G99600021 + G996A0068	397
GIRAFFONA	GIRAFFONA 210	G99600021 + G996A0068	397
	GIRAFFONA 230	G99600021 + G996A0068	397
	GIRAFFONA 260	G99600021 + G996A0068	397
BISONTE	BISONTE 220	G99600018 + G996A0054	384
	BISONTE 250	G99600018 + G996A0054	384
	BISONTE 280	G99600018 + G996A0054	384
	BISONTE 300	G99600018 + G996A0054	384
	BUFALO 250	G99600018 + G996A0054	384
	BUFALO 280	G99600018 + G996A0054	384
	BUFALO 300	G99600018 + G996A0054	384
CHIARA	CHIARA 160	G99600018 + G996A0053	435
	CHIARA 180	G99600018 + G996A0053	435
	CHIARA 200	G99600018 + G996A0053	435
	CHIARA 230	G99600018 + G996A0053	435
	CHIARA 250	G99600018 + G996A0053	435
TORNADO	TORNADO 230	G99600018 + G996A0053	435
	TORNADO 250	G99600018 + G996A0053	435
	TORNADO 280	G99600018 + G996A0053	435
	TORNADO 310	G99600018 + G996A0053	435
ARIETE	ARIETE 230	G99600019 + G996A0055	998
	ARIETE 250	G99600019 + G996A0055	998
	ARIETE 280	G99600019 + G996A0055	998
	ARIETE 310	G99600019 + G996A0055	998
LEOPARD	LEOPARD 320	G99600018 + G996A0053	435
MINIMUM TILLAGE			
PINOCCHIO	PINOCCHIO 130	G99600016 + G996A0042	499
	PINOCCHIO 170	G99600016 + G996A0042	499
	PINOCCHIO 200	G99600016 + G996A0042	499
	PINOCCHIO 250	G99600016 + G996A0042	499
ATTILA	ATTILA 250	G99600016 + G996A0042	499
ARTIGLIO	ARTIGLIO 250	G99600016 + G996A0042	499
ARTIGLIO HYDROPNEUMATIC	ARTIGLIO HYDROPNEUMATIC 250	G99600016 + G996A0041	499

GEARBOX

Model	Tractor PTO shaft	Pinion shaft	Speed 540 rpm	Speed 750 rpm	Speed 1000 rpm	Opt/Std	Code	Price \$	
DRAGO DC - DRAGO DC RAPIDO PLUS - DOMINATOR DM - DOMINATOR DM RAPIDO PLUS - EROE PLUS	15	25	156	217	290	option	M99500226	250	
	25	15	434	-	-	option		250	
	17	23	193	268	357	STD	M99500228	250	
	23	17	353	-	-	STD		250	
	16	24	174	241	322	option	M99500222	250	
	24	16	391	-	-	option		250	
	18	22	213	296	395	option	M99500223	314	
	22	18	319	-	-	option		314	
	19	21	236	327	437	option	M99500229	250	
	21	19	288	400	-	option		250	
	AQUILA RAPIDO PLUS - GABBIANO - AQUILA	15	25	-	-	290	option	M99587226	493
		17	23	-	-	357	STD	M99587228	493
16		24	-	-	322	option	M99587222	493	
AQUILA RAPIDO PLUS - GABBIANO - AQUILA - TORO RAPIDO PLUS - JUMBO RAPIDO PLUS	18	22	-	-	395	option	M99587223	634	
ORSO RAPIDO PLUS	15	24	-	-	300	option	M99500860	269	
	18	22	-	-	395	option	M99500223	314	
DELFINO	16	17	273	380	-	STD	M99500215	192	
	15	18	242	336	-	option	M99500220	192	
ORSO RAPIDO PLUS	16	22	-	-	350	STD	M99500861	269	
DELFINO	17	16	310	-	-	STD	M99500215	192	
	18	15	349	-	-	option	M99500220	192	
TORO RAPIDO PLUS - JUMBO RAPIDO PLUS	16	22	-	-	350	STD	M99587861	634	



Speed gear with gear replacement



- A = Standard joint
- B = Free wheel
- C = Homokinetic joint
- D = Shear pin
- E = Slip clutch
- F = Cam clutch

SIDE PROTECTIONS

Side dampened protections

It is particularly suitable for stony soils.

Since it is dampened, it has more side excursion comparing to a simply welded protection: the stone cannot wedge between the blade and the protection. Side movement of dampened protection can be set up with an adjustable load-spring easy to access; this makes action of side protection always effective in all soil conditions. The long extension retains a larger amount of soil and improves the surface finish on the sowing bed.

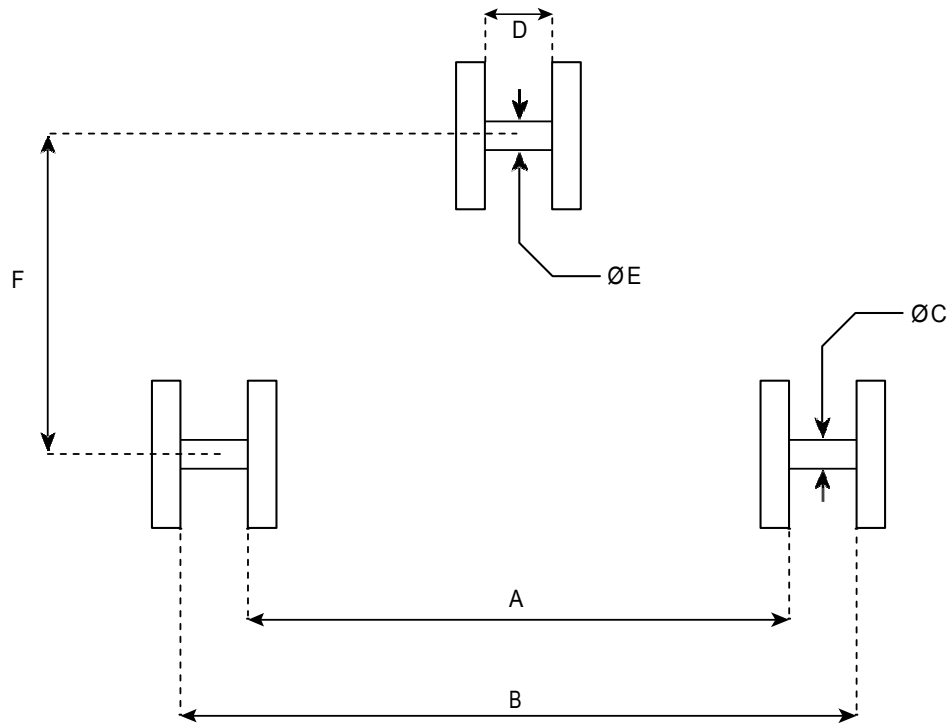


Swinging side protections

This type of side protection is very effective on combined soil working. It ensures a very fine result. It avoids stones to be blocked between the protection and the blades. Protection has a special pivot connected to harrow body: with this particular configuration it can swing upwards when too much soil and residues are clogged under the machine. The own weight of the protection will bring it back to original position when the problem is overcome.



Hitch Categories



ISO STANDARD (in)

CAT.	A in	B in	Ø C in	D in	Ø E in	F in
1 N	\	\	\	\	\	\
1	26,9	32,6	0,9	1,8	0,7	18,1
2 N	\	\	\	\	\	\
2	32,5	38,3	1,1	2,0	1,0	24,0
3N	32,5	38,3	1,4	2,0	1,2	27,0
3	38,0	43,8	1,4	2,0	1,2	27,0
4L N	36,2	43,8	2,0	2,6	1,8	27,0
4L	45,9	53,5	2,0	2,6	1,8	27,0
4H N	36,2	43,8	2,0	2,6	1,8	43,3
4H	45,9	53,5	2,0	2,6	1,8	43,3

ASAE STANDARD (in)

CAT.	A in	B in	Ø C in	D in	Ø E in	F in
1 N	\	\	\	\	\	\
1	26,9	29,6	1,4	1,6	1,2	15,0
2 N	\	\	\	\	\	\
2	32,5	38,3	1,4	1,6	1,2	15,0
3N	32,5	38,3	1,4	1,6	1,2	19,0
3	38,0	43,8	1,4	1,6	1,2	19,0
4L N	36,2	43,8	2,0	2,2	1,8	27,0
4L	45,9	53,5	2,0	2,2	1,8	27,0
4H N	36,2	43,8	2,0	2,2	1,8	43,3
4H	45,9	53,5	2,0	2,2	1,8	43,3

RUSSIAN STANDARD (in)

CAT.	A in	B in	Ø C in	D in	Ø E in	F in
K700	44,1	51,2	2,4	3,9	1,6	43,3

PIN (in)

CAT.	Ø in
2	1,3
3	1,5
4	2,0
5	2,8

BALL (in)

CAT.	Ø in
K50	2,0
K 80	3,1
K 110	4,3



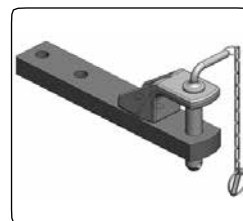
ISO STANDARD (in)



ASAE STANDARD (in)



RUSSIAN STANDARD (in)



PIN (in)



BALL (in)

SINGLE UNITS

option	DESCRIPTION	Price \$
1	Wrapped in plastic	surcharge
2	Wrapped in plastic on pallet	surcharge
3	Wrapped in plastic on wooden crate	surcharge
4	Wrapped in plastic on multi-unit pallet	surcharge



1



2



3



4



GASPARDO



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