



BUSH HOG®

HDE-2 SERIES ZERO TURN MOWER

MODELS

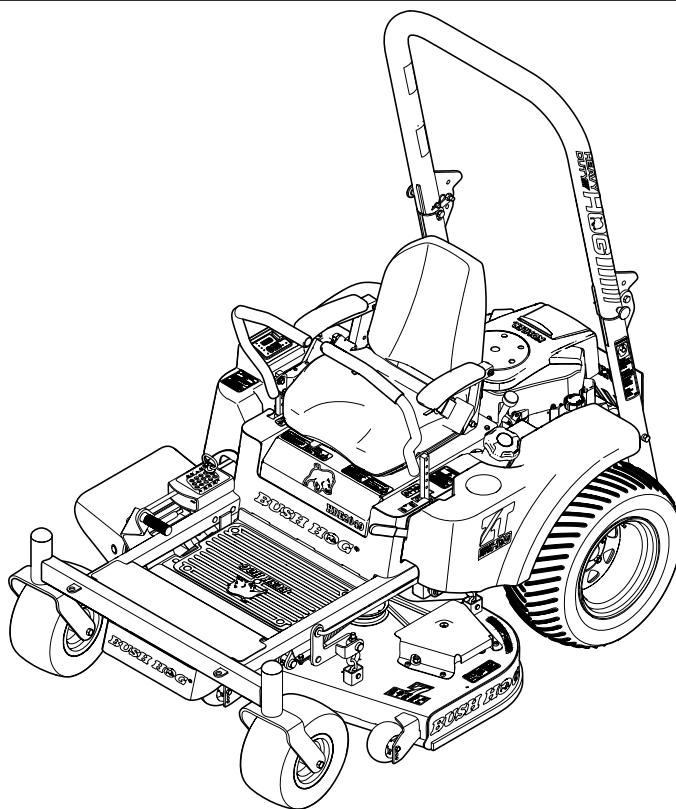
HDE2049KT2, HDE2249FS2, HDE2255FS2,
HDE2261FS2, HDE2549PS2, HDE2555KP2,
HDE2555PS2, HDE2561KP2, HDE2561PS2

Revised 08/19

PARTS MANUAL SECTION 116A



An Operator's Manual was shipped with the equipment . The Operator's Manual is an integral part of the safe operation of this machine and must be maintained with the unit at all times. **READ, UNDERSTAND, and FOLLOW** the Safety and Operation Instructions contained in this manual before operating the equipment. If the Operator's Manual is not with the equipment, contact your dealer or Bush Hog to obtain a Free copy before operating the equipment.



BUSH HOG®

2501 Griffin Ave.
Selma, AL 36703
Parts Ordering 1-800-304-2836
www.bushhog.com

ATENCIÓN!

LEA EL INSTRUCTIVO

Si No Lee Ingles, Pida Ayuda a Alguien
Que Si Lo Lea Para Que le Traduzca las
Medidas de Seguridad.



**A MEMBER OF THE
ALAMO GROUP**
ALWAYS ON THE CUTTING EDGE®

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PARTS ORDERING GUIDE

The following instructions are offered to help eliminate needless delay and error in processing purchase orders for the equipment in this section.

1. The Parts Section is prepared in logical sequence and grouping of parts that belong to the basic machine featured in this manual. Part Numbers and Descriptions are given to help locate the parts and quantities required.
2. The Purchase Order must include the name and address of the person or organization ordering the parts, who should be charged, and if possible, the serial number of the machine for which the parts are ordered.
3. The Purchase Order must clearly list the quantity of each part, the complete and correct part number (be sure to include all periods), and the basic name of the part.
4. The Manufacturer reserves the right to substitute parts where applicable.
5. Some parts are unlisted items which are special production items not normally stocked and are subject to special handling. Request a quotation for such parts before sending a Purchase Order.
6. The Manufacturer reserves the right to change prices without prior notice.



For maximum safety and to guarantee optimum product reliability, always use genuine BUSH HOG Parts. The use of inferior replacement parts may cause premature or catastrophic failure which could result in serious injury or death. Direct any questions regarding parts to:

BUSH HOG
2501 Griffin Ave.
Selma, AL 36703
www.bushhog.com
Contact Us
800-304-2836



BUSH HOG®

To the Owner/Operator/Dealer

All implements with moving parts are potentially hazardous. There is no substitute for a cautious, safe-minded operator who recognizes the potential hazards and follows reasonable safety practices. The manufacturer has designed this implement to be used with all its safety equipment properly attached to minimize the chance of accidents.

BEFORE YOU START! Read the safety messages on the implement and shown in your manual. Observe the rules of safety and common sense!



DANGER

FAILING TO FOLLOW SAFETY MESSAGES AND OPERATING INSTRUCTION CAN CAUSE SERIOUS BODILY INJURY OR EVEN DEATH TO OPERATOR AND OTHERS IN THE AREA.

1. 	2. NO RIDERS. NO CHILDREN OPERATORS 	3. USE SAFETY SHOES, HARD HAT, SAFETY GLASSES, SEAT BELTS ROPS & OPS. 	4. BLOCK UP SECURELY BEFORE WORKING UNDER. 
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- Study and understand Operator's Manuals, Safety Decals, and Instructional Decals for tractor and implement to prevent misuse, abuse, and accidents. Practice before operating in a confined area or near passersby.
 - Learn how to stop engine suddenly in an emergency. Be alert for passersby and especially children.
- Allow no children on or near folding mower or tractor. Allow no riders on tractor or implement. Falling off may cause serious injury or death from being run over by tractor or mower or contact with rotating blades.
- Operate only with tractor having Roll-Over Protective Structure (ROPS) and with seat belt securely fastened to prevent injury and possible death from falling off or tractor overturn.
 - Personal Protective Equipment such as Hard Hat, Safety Glasses, Safety Shoes, & Ear Plugs are recommended.
- Block up or support raised machine and all lifted components securely before putting hands or feet under or working underneath any lifted component to prevent crushing injury or death from sudden dropping or inadvertent operation of controls. Make certain area is clear before lowering or folding.
- Before transporting, put Lift Lever in detent or full-lift position. Install Transport Safety Devices securely on folding mowers. Put Booms securely in Transport Rest.
 - Folding and Boom Mowers have raised center of gravity. Slow down when turning and on hillsides.
- Make certain that SMV sign, warning lights, and reflectors are clearly visible. Follow local traffic codes.
- Never operate with Cutting Head or Folding Section raised if passersby, bystanders, or traffic are in the area to reduce possibility of injury or death from objects thrown by Blades under Guards or mower structure.
- Before dismounting, secure implement in transport position or lower to ground.
 - Put tractor in park position or set brake, disengage PTO, stop engine, remove key, and wait until noise of rotation has ceased to prevent crushing by entanglement in rotating parts which could cause injury or death.
 - Never mount or dismount a moving vehicle. Crushing from runaway may cause serious injury or death.

5. TRANSPORT SAFELY, LOCK UP. 	6. USE SMV, LIGHTS, & REFLECTORS. 	7. DO NOT OPERATE WITH CUTTER OR WING RAISED 	8. DO NOT MOUNT OR DISMOUNT WHILE MOVING. 
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WARRANTY INFORMATION:

Read and understand the complete Warranty Statement found in this Manual. Fill out the Warranty Registration Form in full and return it to within 30 Days. Make certain the Serial Number of the Machine is recorded on the Warranty Card and on the Warranty Form that you retain.

LIMITED WARRANTY



Bush Hog warrants to the original purchaser of any new Bush Hog equipment, purchased from an authorized Bush Hog dealer, that the equipment be free from defects in material and workmanship for a period of one (1) year for non-commercial, state and municipalities' use and ninety (90) days for commercial use from date of retail sale. The obligation of Bush Hog to the purchaser under this warranty is limited to the repair or replacement of defective parts.

Replacement or repair parts installed in the equipment covered by this limited warranty are warranted for ninety (90) days from the date of purchase of such part or to the expiration of the applicable new equipment warranty period, whichever occurs later. Warranted parts shall be provided at no cost to the user at an authorized Bush Hog dealer during regular working hours. Bush Hog reserves the right to inspect any equipment or parts which are claimed to have been defective in material or workmanship.

DISCLAIMER OF IMPLIED WARRANTIES & CONSEQUENTIAL DAMAGES

Bush Hog's obligation under this limited warranty, to the extent allowed by law, is in lieu of all warranties, implied or expressed, **INCLUDING IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE** and any liability for incidental and consequential damages with respect to the sale or use of the items warranted. Such incidental and consequential damages shall include but not be limited to: transportation charges other than normal freight charges; cost of installation other than cost approved by Bush Hog; duty; taxes; charges for normal service or adjustment; loss of crops or any other loss of income; rental of substitute equipment, expenses due to loss, damage, detention or delay in the delivery of equipment or parts resulting from acts beyond the control of Bush Hog.

THIS LIMITED WARRANTY SHALL NOT APPLY:

1. To vendor items which carry their own warranties, such as engines, tires, and tubes.
2. If the unit has been subjected to misapplication, abuse, misuse, negligence, fire or other accident.
3. If parts not made or supplied by Bush Hog have been used in connection with the unit, if, in the sole judgement of Bush Hog such use affects its performance, stability or reliability.
4. If the unit has been altered or repaired outside of an authorized Bush Hog dealership in a manner which, in the sole judgement of Bush Hog, affects its performance, stability or reliability.
5. To normal maintenance service and normal replacement items such as gearbox lubricant, hydraulic fluid, worn blades, or to normal deterioration of such things as belts and exterior finish due to use or exposure.
6. To expendable or wear items such as teeth, chains, sprockets, belts, springs and any other items that in the company's sole judgement is a wear item.

NO EMPLOYEE OR REPRESENTATIVE OF BUSH HOG IS AUTHORIZED TO CHANGE THIS LIMITED WARRANTY IN ANY WAY OR GRANT ANY OTHER WARRANTY UNLESS SUCH CHANGE IS MADE IN WRITING AND SIGNED BY BUSH HOG'S SERVICE MANAGER, 2501 GRIFFIN AVE., SELMA, ALABAMA 36703.



Record the model number, serial number and date purchased. This information will be helpful to your dealer if parts or service are required.

MODEL NUMBER _____

SERIAL NUMBER _____

DATE OF RETAIL SALE _____

MAKE CERTAIN THE WARRANTY
HAS BEEN FILED WITH BUSH HOG
SELMA, ALABAMA

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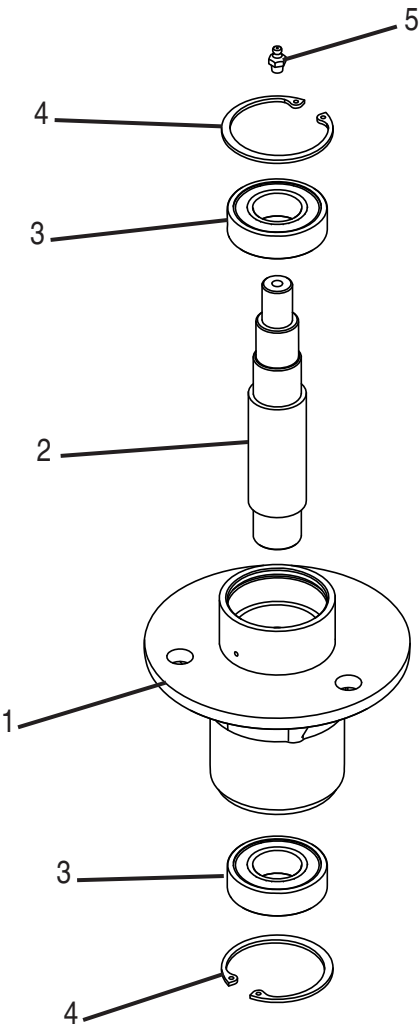
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DECAL KIT

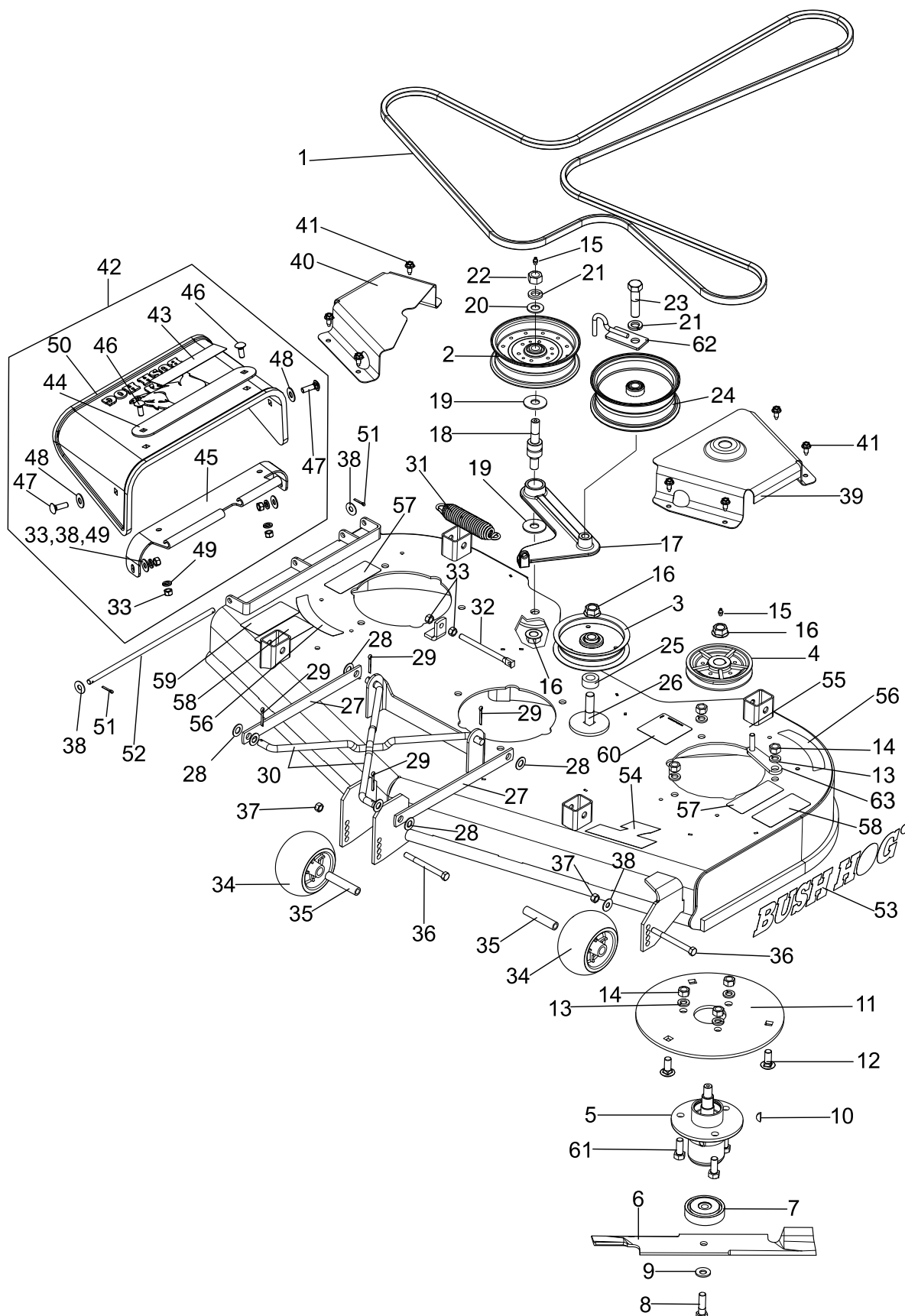
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50051388 SPINDLE ASSEMBLY



REF NO.	PART NO.	DESCRIPTION	QTY
	50051388	Spindle Assembly	1
1	88751	Spindle Housing	1
2	50051387	Shaft	1
3	50074583	Bearing, 6205-2RSTFP-C4	2
4	97685	Retaining Ring	2
5	449BH	Fitting, Grease 1/4"-28 UNF STR	1

49" CUTTING DECK ASSEMBLY



49" CUTTING DECK ASSEMBLY

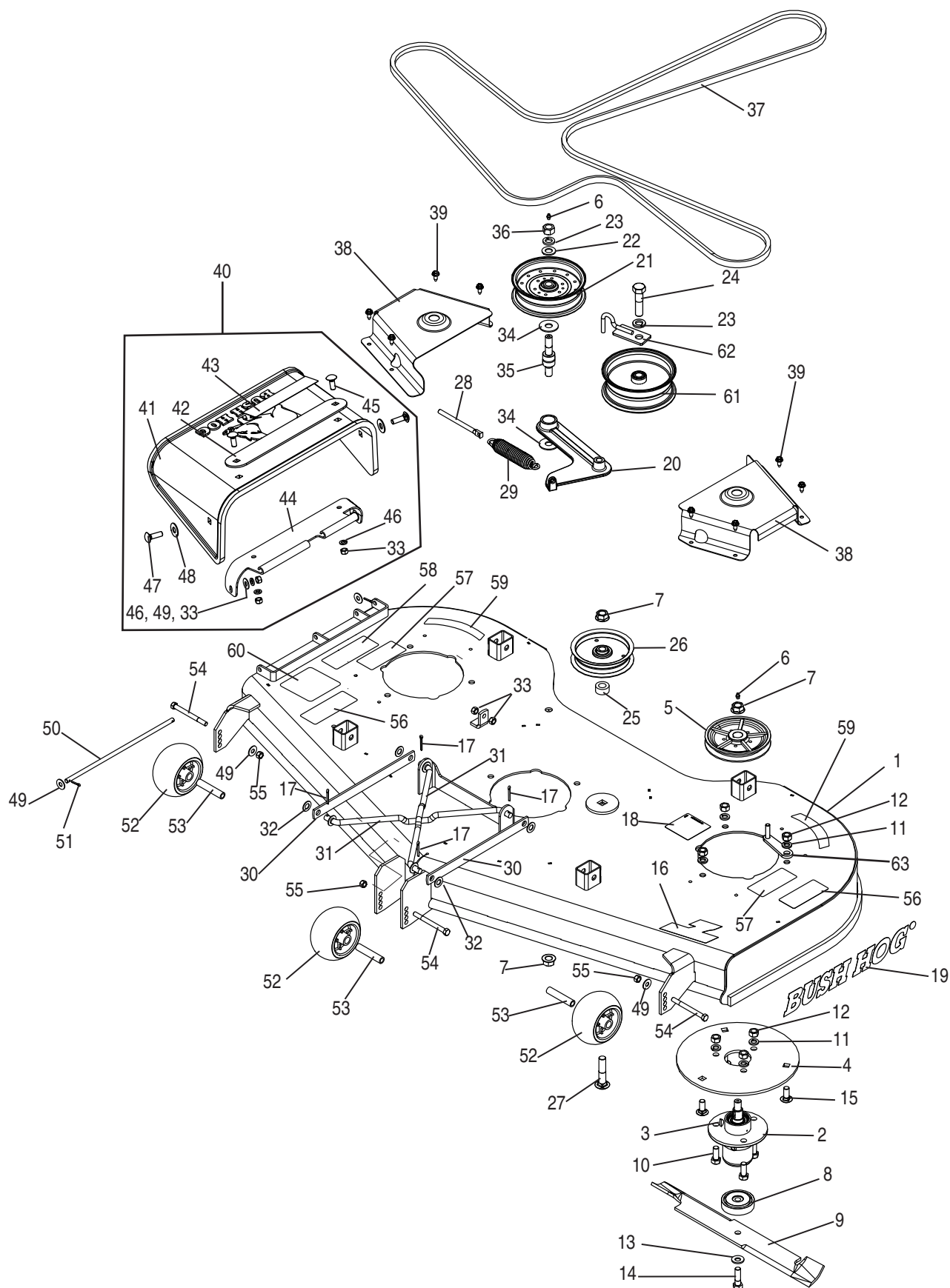
REF NO.	PART NO.	DESCRIPTION	QTY.	REF NO.	PART NO.	DESCRIPTION	QTY.
1	88667	Belt, Blade HB 141.00"	1	31	50079734	Spring, Extension	1
2	50053434	Pulley, Idler 6.00"	1	32	50054988	Tension Rod	1
3	88663	Pulley, Idler 5.00"	1	33	8151200	Hex Nut, 3/8"	6
4	50074055	Sheave, 5.00"	3	34	50025511	Roller, Spherical 5.00" x 2.75"	2
5	50051388	Spindle Assy.	3	35	50027488	Bushing, Roller	2
6	50056497	Blade, 17" Parallel Uplift w/Notch (Std)	3	36	1161240	Capscrew, 3/8" x 4" Gr 5	2
	82323	Blade, 17" Parallel Uplift (Opt)	3	37	9131200	Locknut, 3/8" GRC	2
	50029157	Blade, 17" Mulching (Opt)	3	38	15915BH	Flatwasher, 3/8"	5
7	50077204	Spacer Washer, Blade	3	39	50077633-10	Deck Shield L.H.	1
8	44506BH	Capscrew, 1/2"-20UNF x 1-3/4" Gr 8	3	40	50077784-10	Deck Shield R.H.	1
9	44040BH	Spring Washer, Heavy Duty 1/2"	3	41	50043225	Capscrew, 5/16"-18 x 3/4" Washer Hd.	7
10	88753	Woodruff Key, # 606	3	42	50079190-10	Discharge Chute Assembly	1
11	50076708	Mounting Plate, Spindle	3	43	D917	Danger Decal, Thrown Objects	1
12	5161612	Carriage Bolt, 1/2" x 1-1/4" Gr 5	9	44	50060787-10	Band, Outer Discharge Chute	1
13	15806	Lockwasher, 1/2"	18	45	50060784-10	Band, Inner Discharge Chute	1
14	8151600	Hex Nut, 1/2"	18	46	44109BH	Carriage Bolt, 3/8" x 1"	2
15	449BH	Grease Fitting, 1/4"-28UNF	4	47	5161212	Carriage Bolt, 3/8" x 1-1/4" Gr 5	2
16	20914	Locknut, Flanged 5/8" Gr G	6	48	15917	Flatwasher, 7/16"	2
17	50077639	Idler Arm Casting	1	49	15812	Lockwasher, 3/8"	4
18	50077534	Idler Pivot Bushing w/Grease Fitting	1	50	50078452	Chute, Molded	1
19	15925	Flatwasher, 5/8"	2	51	-----	Cotter Pin, 1/8" x 3/4"	2
20	44814BH	Flatwasher, 5/8" SAE Hardened	1	52	50079903	Pin, Discharge Chute	1
21	15805	Lockwasher, 5/8"	2	53	50077646	Bush Hog Logo Decal	1
22	15563	Hex Nut, 5/8"	1	54	50077759	Decal, 7 Gauge Steel	1
23	-----	Capscrew, 5/8" x 2-1/2" Gr 5	1	55	50078314-10	Deck Weldment w/ Safety Decals	1
24	50027489	Deck Idler Pulley	1	56	D918	Decal, Warning Missing Shields	2
25	94997	Spacer	1	57	D641	Decal, Warning Pinch Point Hazard	2
26	20314	Carriage Bolt, 5/8" x 3" Gr 5	1	58	D914	Decal, Danger Rotating Blades	2
27	50047696-10	Side Link	2	59	D916	Decal, Danger Discharge Chute	1
28	15829	Flatwasher, 1/2" SAE	4	60	50077946	Decal, Belt Installation Guide	1
29	15662	Cotter Pin, 1/8" x 1"	4	61	44094BH	Capscrew, 1/2 x 1-1/4" Gr 5	9
30	50079681	Cross Bar Weldment	2	62	50079687	Belt Guide Weldment	1
				63	50080792	Belt Guide Weldment	1

This exploded view diagram illustrates the assembly of a Bush Hog mower deck. The main components are labeled with numbers 1 through 64. The deck housing (1) features the 'BUSH HOG' logo. Key sub-assemblies include the front roller (21) with its support bracket (20) and spring (29), the rear roller (26) with its support bracket (20) and spring (29), and the cutting mechanism (2) which includes the blade (13) and blade holder (14). The deck is supported by four wheels (52) with hubs (53) and axles (54). The front suspension (30) and rear suspension (31) are shown with various linkages, bushings, and springs. The deck is also equipped with a front hitch (40) and a rear hitch (38). The diagram shows the relative positions of these parts for assembly.

55" CUTTING DECK ASSEMBLY

REF NO.	PART NO.	DESCRIPTION	QTY.	REF NO.	PART NO.	DESCRIPTION	QTY.
1	50078315-10	Deck, W/Decals - 55"	1	30	50047696-10	Side Link	2
2	50051388	Asy, Spindle	3	31	50079681	Cross Bar Weldment	2
3	88753	Woodruff Key, #606	3	32	15829	Flatwasher, 1/2" SAE	4
4	50076708	Mtg Plate, Spindle	3	33	8151200	Hex Nut, 3/8"	6
5	50074053	Sheave, 5.50" EOD	3	34	15925	Flatwasher, 5/8"	2
6	449BH	Fitting, Grease 1/4"-28UNF Str	4	35	50077534	Idler Pivot Bushing w/ Grease Fitting	1
7	20414	Locknut, 5/8" Gr G Flng	5	36	15563	Hex Nut, 5/8"	1
8	50077204	Blade Washer	3	37	50027565	Belt, Deck - 54	1
9	50056494	Blade, 19" CW Parallel Uplift w/Cutout	3	38	50077633-10	Deck Shield	1
	97235	Blade, 19" CW Parallel Uplift	3	39	50043225	Capscrew, 5/16"-18 x 3/4 Washer Head	7
	50029158	Blade, 19" CW Mulching	3	40	50079190-10	Discharge Chute Assy	1
	50025382	Blade, 19" CW Corner Uplift	3	41	50078452	Chute, Molded	1
	50034298	Blade, 19" CW Hi-Corner Uplift	3	42	50060787-10	Discharge Chute, Outer Band	1
10	44094BH	Capscrew, 1/2" x 1-1/4" Gr 5	9	43	D917	Danger Decal, Thrown Objects	1
11	15806	Lockwasher, 1/2"	18	44	50060784-10	Discharge Chute, Inner Band	1
12	8151600	Hex Nut, 1/2"	18	45	44109BH	Carr. Bolt, 3/8" x 1" Gr 5	2
13	44040BH	Heavy Dty Safety Washer	3	46	15812	Lockwasher, 3/8"	4
14	44506BH	Capscrew, 1/2"-20 UNF x 1 3/4" Gr 8	3	47	5161212	Carr. Bolt, 3/8" x 1-1/4" Gr 5	2
15	5161612	Carr. Bolt, 1/2" x 1-1/4" Gr 5	9	48	15917	Flatwasher, 7/16"	2
16	50077646	Bush Hog Logo Decal	1	49	15915BH	Flatwasher, 3/8"	6
17	15662	Cotter Pin, 1/8" x 1"	4	50	50079903	Discharge Chute Pin	1
18	50077786-10	Deck Shield R.H.	1	51	-----	Cotter Pin, 1/8" x 3/4"	2
19	50077759	7 Gauge Steel Decal	1	52	50025511	5.00" x 2.75" Spherical Roller	3
20	50077639	Idler Arm Casting	1	53	50027488	Bushing, Anti-Scalp Roller	3
21	50053434	6.00" Flanged Idler Pulley	1	54	1161240	Capscrew, 3/8" x 4" Gr 5	3
22	44814BH	Flatwasher, 5/8" SAE Hrd	1	55	9131200	Locknut, 3/8" GRC Center Lock	3
23	15805	Lockwasher, 5/8"	2	56	D914	Danger Decal, Rotating Blades	2
24	-----	Capscrew, 5/8" x 2-1/2" Gr 5	1	57	D943	Decal, Not A Step	1
25	94997	Spacer	1	58	D916	Danger Decal, Discharge Chute	1
26	88663	Idler Assembly	1	59	D918	Warning Decal, Missing Shields	2
27	20314	Carr. Bolt, 5/8 x 3 Gr 5	1	60	D641	Decal, Warning Pinch Point Hazard	2
28	50054988	Tension Rod	1	61	50077946	Decal, Belt Installation Guide	1
29	50079734	Spring, Cone Extension	1	62	50027489	Deck Idler Pulley	1
				63	50079687	Belt Guide Weldment	1
				64	50080792	Belt Guide Weldment	1

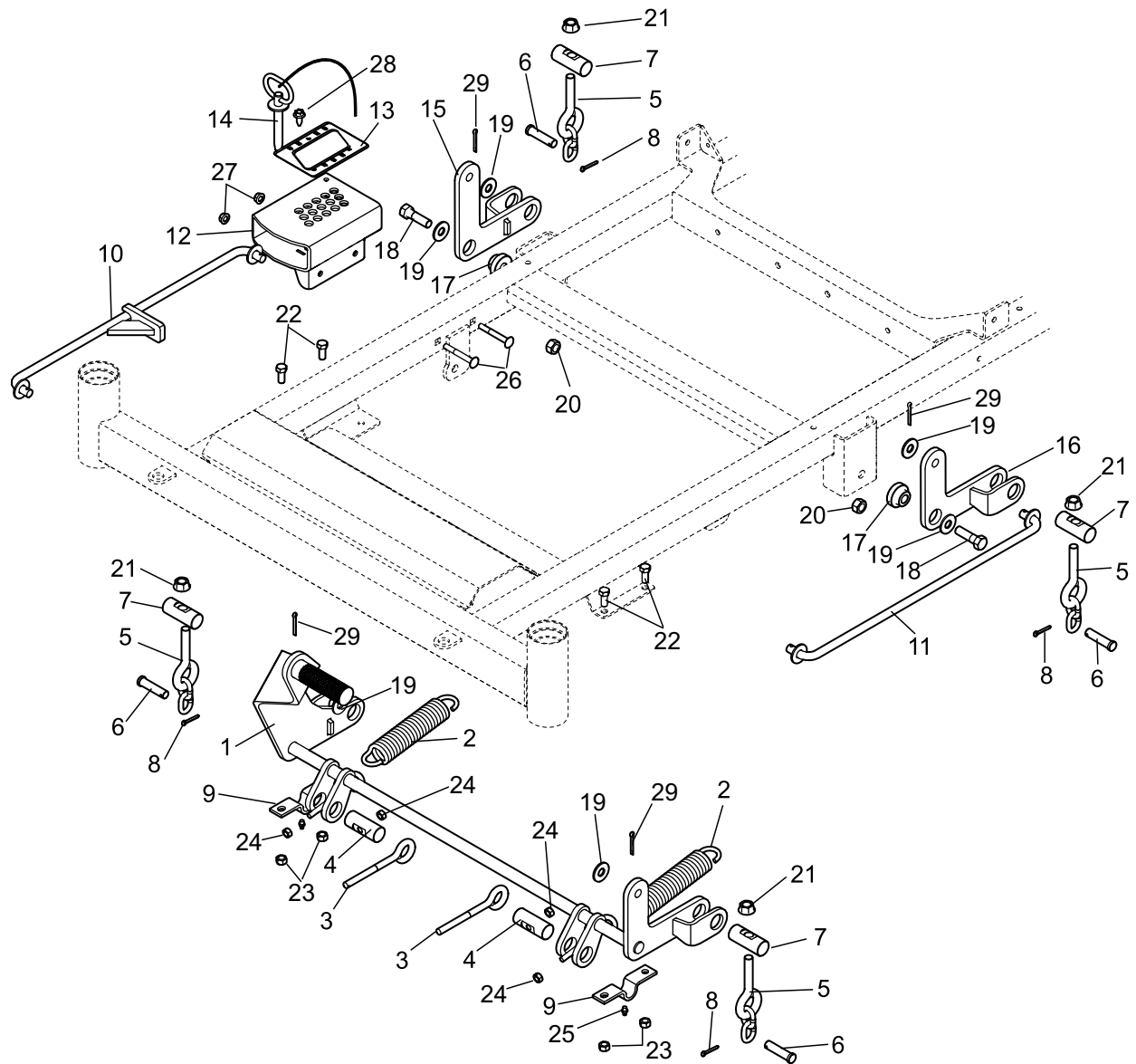
61" CUTTING DECK ASSEMBLY



61" CUTTING DECK ASSEMBLY

REF NO.	PART NO.	DESCRIPTION	QTY.	REF NO.	PART NO.	DESCRIPTION	QTY.
1	50078316-10	Deck, W/Decals - 61"	1	30	50047696-10	Side Link	2
2	50051388	Asy, Spindle	3	31	50079681	Cross Bar Weldment	2
3	88753	Woodruff Key, #606	3	32	15829	Flatwasher, 1/2" SAE	4
4	50076708	Mtg Plate, Spindle	3	33	8151200	Hex Nut, 3/8"	6
5	50074054	Sheave, 6.00" EOD	3	34	15925	Flatwasher, 5/8"	2
6	449BH	Fitting, Grease 1/4"-28UNF Str	4	35	50077534	Idler Pivot Bushing w/ Grease Fitting	1
7	20414	Locknut, 5/8" Gr G Flng	5	36	15563	Hex Nut, 5/8"	1
8	50077204	Blade Washer	3	37	50027566	Belt, Deck - 60	1
9	50056493	Blade, 21" CW Parallel Uplift	3	38	50078004-10	Deck Shield	2
	82324	Blade, 21" CW Parallel Uplift w/Cutout	3	39	50043225	Capscrew, 5/16"-18 x 3/4" Washer Hd	8
	50029159	Blade, 21" CW Mulching	3	40	50079190-10	Discharge Chute Assy	1
	95754	Blade, 21" CW Low Uplift	3	41	50078452	Chute, Molded	1
	50034299	Blade, 21" CW Hi-Corner Uplift	3	42	50060787-10	Discharge Chute, Outer Band	1
10	44094BH	Capscrew, 1/2" x 1-1/4" Gr 5	9	43	D917	Danger Decal, Thrown Objects	1
11	15806	Lockwasher, 1/2"	18	44	50060784-10	Discharge Chute, Inner Band	1
12	8151600	Hex Nut, 1/2"	18	45	44109BH	Carr. Bolt, 3/8" x 1" Gr 5	2
13	44040BH	Heavy Dty Safety Washer	3	46	15812	Lockwasher, 3/8"	4
14	44506BH	Capscrew, 1/2"-20 UNF x 1 3/4" Gr 8	3	47	5161212	Carr. Bolt, 3/8" x 1-1/4" Gr 5	2
15	5161612	Carr. Bolt, 1/2" x 1-1/4" Gr 5	9	48	15917	Flatwasher, 7/16"	2
16	50077759	7 Gauge Steel Decal	1	49	15915BH	Flatwasher, 3/8"	6
17	15662	Cotter Pin, 1/8" x 1"	4	50	50079903	Discharge Chute Pin	1
18	50077946	Belt Installation Guide Decal	1	51	-----	Cotter Pin, 1/8" x 3/4"	2
19	50077646	Bush Hog Decal	1	52	50025511	5.00" x 2.75" Spherical Roller	3
20	50077639	Idler Arm Casting	1	53	50027488	Bushing, Anti-Scalp Roller	3
21	50053434	6.00" Flanged Idler Pulley	2	54	1161240	Capscrew, 3/8" x 4" Gr 5	3
22	44814BH	Flatwasher, 5/8" SAE Hrd	1	55	9131200	Locknut, 3/8" GRC	3
23	15805	Lockwasher, 5/8"	2	56	D914	Danger Decal, Rotating Blades	2
24	-----	Capscrew, 5/8" x 2-1/2" Gr 5	1	57	D641	Warning Decal, Rotating Belts	2
25	94997	Spacer	1	58	D916	Danger Decal, Discharge Chute	1
26	88663	Idler Assembly	1	59	D918	Warning Decal, Missing Shields	2
27	20314	Carr. Bolt, 5/8" x 3" Gr 5	1	60	D943	Decal, Not A Step	1
28	50054988	Tension Rod	1	61	50027489	Deck Idler Pulley	1
29	50079734	Spring Cone Ext	1	62	50079687	Belt Guide Weldment	1
				63	50080792	Belt Guide Weldment	1

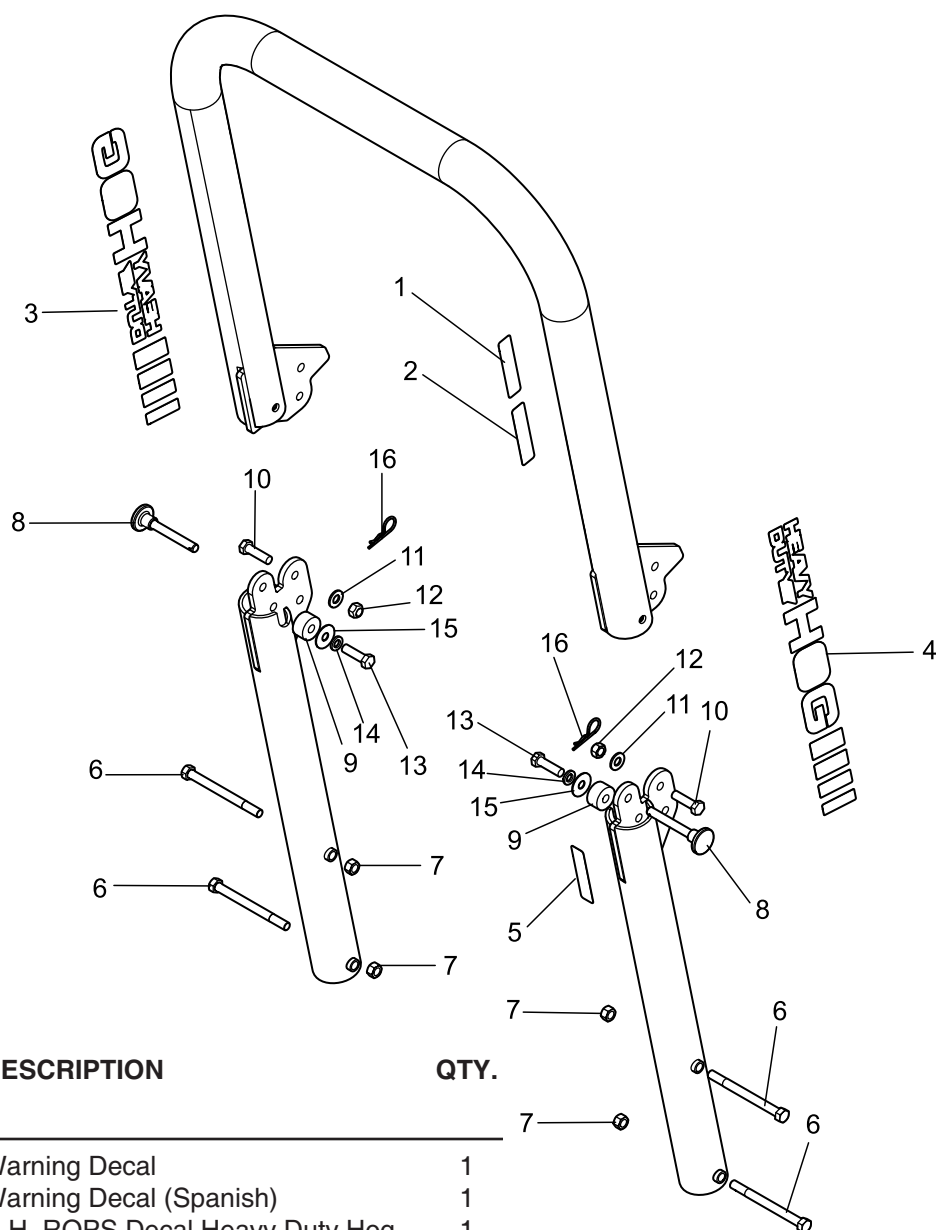
DECK LIFT & HEIGHT ADJUST ASSEMBLY



DECK LIFT & HEIGHT ADJUST ASSEMBLY

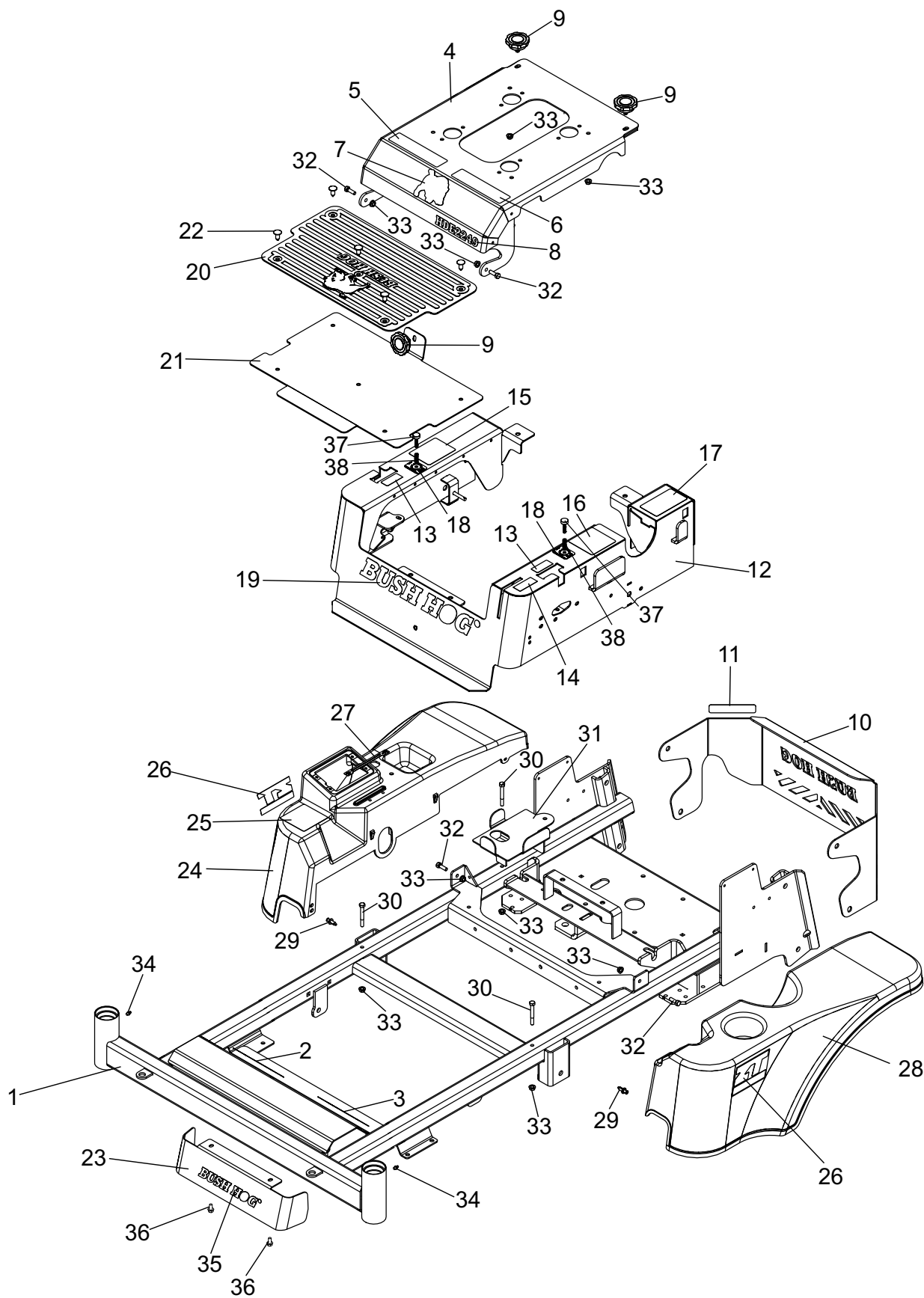
REF. NO.	PART NO.	DESCRIPTION	QTY.
1	50077518-10	Deck Lift Weldment	1
2	50003378	Spring, Extension	2
3	50017540	Eye Bolt, 5/16" x 4.646"	2
4	50079728	Pivot Lug	2
5	50079682	Deck Lift Chain Weldment	4
6	50079904	Pin, Clevis	4
7	50079639	Pivot Lug	4
8	—	Cotter Pin, 5/32" x 1-1/4"	4
9	50049598-10	Mounting Bracket	2
10	50079679	Height Adjusting Stop Weldment	1
11	50079678	Deck Lift Assist Rod	1
12	50077420-10	Height Adjusting Weldment	1
13	50077692	Height Adjusting Decal	1
14	50079680	Height Adjusting Pin w/ cable	1
15	50077503-10	Deck Lift, Rear R.H.	1
16	50077516-10	Deck Lift, Rear L.H.	1
17	50077502	Pivot Bushing	2
18	19487BH	Capscrew, 1/2" x 1-3/4" Gr 5	2
19	15916	Flatwasher, 1/2"	6
20	9161600	Locknut, 1/2" GRC	2
21	19518	Locknut, 1/2" Gr.C Flanged	4
22	20034	Capscrew, 3/8" x 1" Gr 5	4
23	9131200	Locknut, 3/8" GRC	4
24	15528	Hex Nut, 5/16"	4
25	449BH	Grease Fitting, 1/4"-28UNF	2
26	5131024	Carriage Bolt, 5/16" x 2-1/2" Gr 5	2
27	44521	Locknut, 5/16" Gr G Flng	2
28	50043225	Capscrew, 5/16" x 3/4" Washer Head	1
29	—	Cotter Pin, 1/8" x 3/4"	4

HDE-2 ROPS AND RELATED PARTS



REF NO.	PART NO.	DESCRIPTION	QTY.
1	D919	Warning Decal	1
2	D923	Warning Decal (Spanish)	1
3	50077756	R.H. ROPS Decal Heavy Duty Hog	1
4	50077757	L.H. ROPS Decal Heavy Duty Hog	1
5	D924	Caution Decal, Hearing	1
6	20496	Capscrew, 1/2" x 5-1/2" Gr 5	4
7	9161600	Locknut, 1/2" GRC	4
8	50078000	Release Pin	2
9	50078001	Poly Cylinder	2
10	-----	Capscrew, 5/8" x 2"	2
11	-----	Lockwasher, 5/8"	2
12	-----	Locknut, 5/8"	2
13	-----	Capscrew, 1/2" x 1-3/4"	2
14	-----	Lockwasher, 1/2"	2
15	-----	Flatwasher, 1/2"	2
16	-----	Presto Pin	2

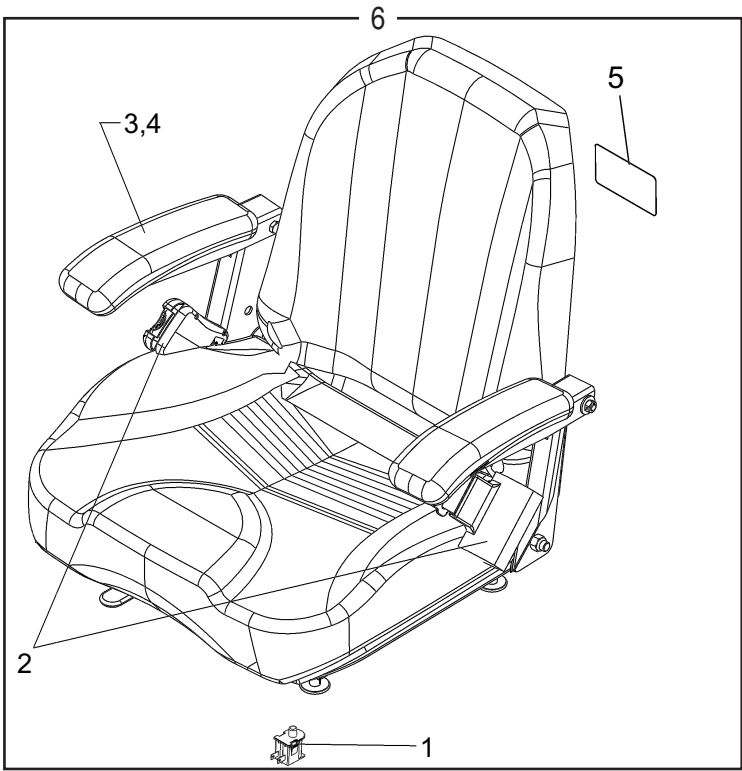
FRAME ASSEMBLY



FRAME ASSEMBLY

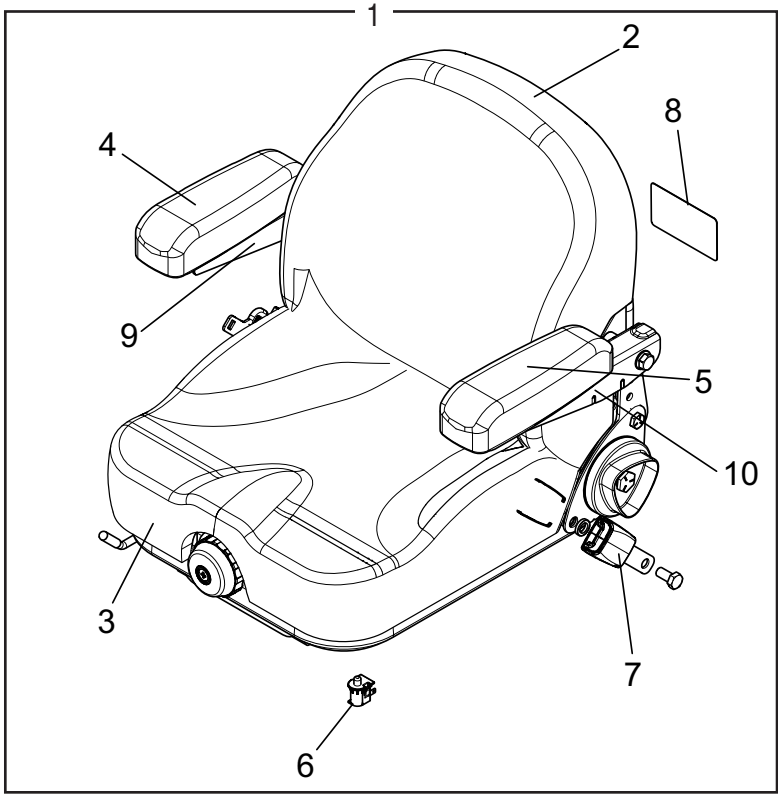
REF NO.	PART NO.	DESCRIPTION	QTY.
1	50079913	HDE-2 Frame Wldmt, Serv Parts	1
2	D928	Caution Decal, Operator	1
3	D927	Caution Decal, Operator, Spanish	1
4	50080694	Seat Platform Assy, Isolator, Serv Parts	1
5	D931	Caution Decal, Inspection	1
6	D925	Caution Decal, Inspection, Spanish	1
7	50077755	Hog Logo Decal, 3" x 3.57"	1
8	50077760	Model Decal, HDE2049	1
	50078901	Model Decal, HDE2249	1
	50078900	Model Decal, HDE2549	1
	50077762	Model Decal, HDE2255	1
	50077761	Model Decal, HDE2555	1
	50078902	Model Decal, HDE2261	1
	50077763	Model Decal, HDE2561	1
9	50079905	Knob, Hold Down	3
10	50078320-10	Rear Bumper Assy, HDE, Serv Parts	1
11	D921	Warning Decal, Hot Surface	1
12	50079921	Console Assy, HDE-2, Serv Parts	1
13	50043276	Control Lever Decal	2
14	50043246	Decal, Parking Brake	1
15	D859	Decal, Genuine Parts Warning	1
16	D929	Danger Decal, Tip-Over	1
17	D951	Caution Decal	1
18	50079856	Tracking Decal	2
19	50077646	Bush Hog Decal, 2.36" x 17.00"	1
20	50077531	Floor Mat W/Bush Hog Logo	1
21	-----	Foot Platform	1
22	50077530	Pine Tree Clip, Non-Removable	5
23	50077711-10	Decal Plate	1
24	50079915	RH Fender, Service Parts	1
25	D926	Danger Decal	1
26	50077758	H-Duty Hog ZT Decal	2
27	50079676	Throttle Control Decal	1
28	50078307	Fender, LH-2	1
29	50077945	Panel Fastener, Screw Type	4
30	20504	Capscrew, 5/16" x 2-1/2" Gr 5 ZP	3
31	50077663-10	Battery Mount Weldment	1
32	-----	Capscrew, 5/16" x 1" Gr 5	4
33	44521	Locknut, 5/16" Gr G CP Flng	11
34	449BH	Fitting, Grease 1/4"-28UNF Str	2
35	50077754	Bush Hog Decal, 1.22" x 8.82"	1
36	50080997	Capscrew, 3/8" x 1-3/4" Washer Hd.	2
37	50079843	Knurled Head Thumb Screw	2
38	50079855	Steel Compression Spring	2

HDE-2 SERIES ZERO TURN MOWER
SEATS



SEATS INC
NON SUSPENSION SEAT w/LOGO

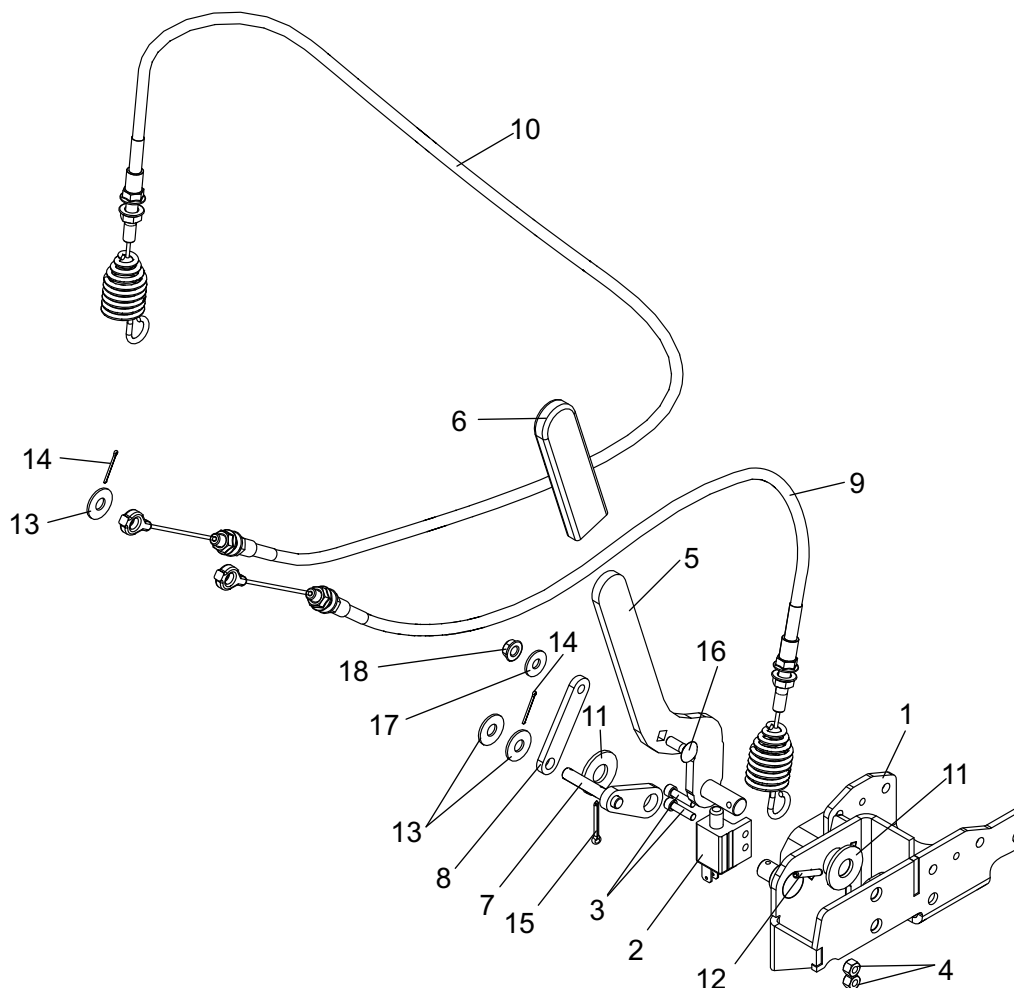
REF. NO.	PART NO.	DESCRIPTION	QTY.
1	50048610	Seat Switch, Delta	1
2	50076551	Seat Belt Assembly	1
3	50076552	Arm Rest Kit, RH & LH (Includes Both)	1
4	50076553	Arm Pad Kit	2
5	D951	Decal, Caution	1
6	50079922SP	Seats Inc.,Non Suspension Seat Assy.	1



SEATS INC
FULL SUSPENSION SEAT w/LOGO

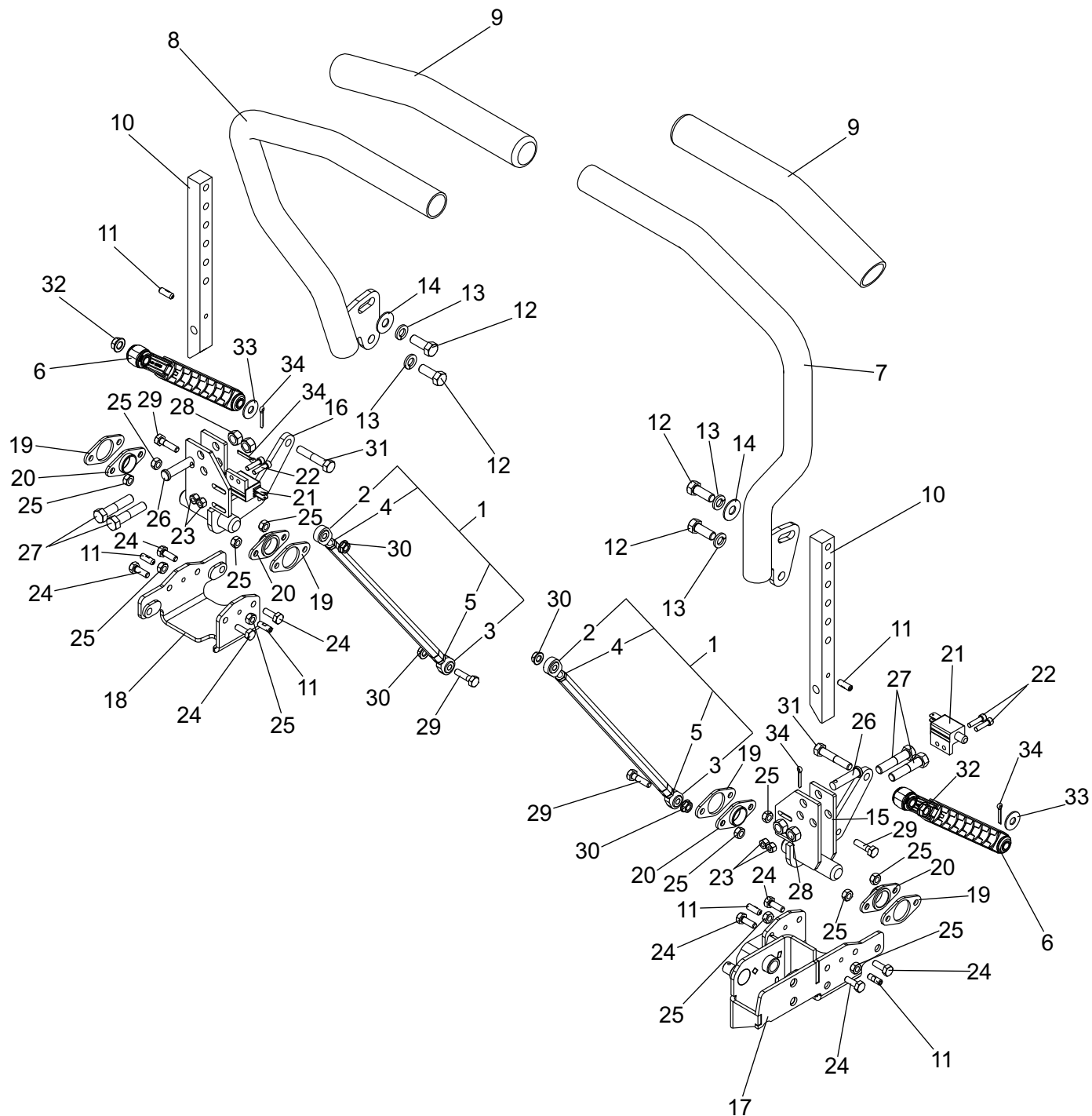
REF. NO.	PART NO.	DESCRIPTION	QTY.
1	50079923SP	Seats Inc.,Seat Assy., Full-Suspension	1
2	50080767	Back Cover For LB 13M-Reclining	1
3	50080768	Cushion Cover For 13M	1
4	50080770	RH Arm Pad w/Hardware	1
5	50080771	LH Arm Pad w/Hardware	1
6	50048610	Switch, Delta Seat	1
7	50080769	2" Retractable Belt Kit w/Spacers	1
8	D951	Decal, Caution	1
9	50080772	RH Arm Kit - Padded	1
10	50080773	LH Arm Kit - Padded	1

HDE-2 PARKING BRAKE CONTROLS (Earlier Models)



REF. NO.	PART NO.	DESCRIPTION	QTY.	REF. NO.	PART NO.	DESCRIPTION	QTY.
1	50079659	Steering Weldment - LH	1	10	50077648	Brake Cable, RH (Long)	1
2	50076098	Single Pole Switch	1	11	15829	Flatwasher, 1/2" ZP	2
3	45018BH	Capscrew, Hex Soc Hd #10-24 x 3/4"	2	12	-----	Roll Pin, 5/32" x 1"	1
4	44520BH	Locknut, #10 CP	2	13	15907BH	Flatwasher, 5/16" ZP	3
5	50079595	Brake Handle Weldment	1	14	-----	Cotter Pin, 1/16" x 3/4" ZP	2
6	50077494	Brake Grip Sleeve	1	15	15662	Cotter Pin, 1/8" x 1" ZP	1
7	50079592	Brake Pivot Weldment	1	16	-----	Carr Bolt, 1/4" x 3/4" Gr 5 ZP	1
8	50077495	Link, Brake Connector	1	17	15918BH	Flatwasher, 1/4" ZP	1
9	50077647	Brake Cable, LH (Short)	1	18	15584	Locknut, 1/4" Gr G CP Fling, Narrow	1

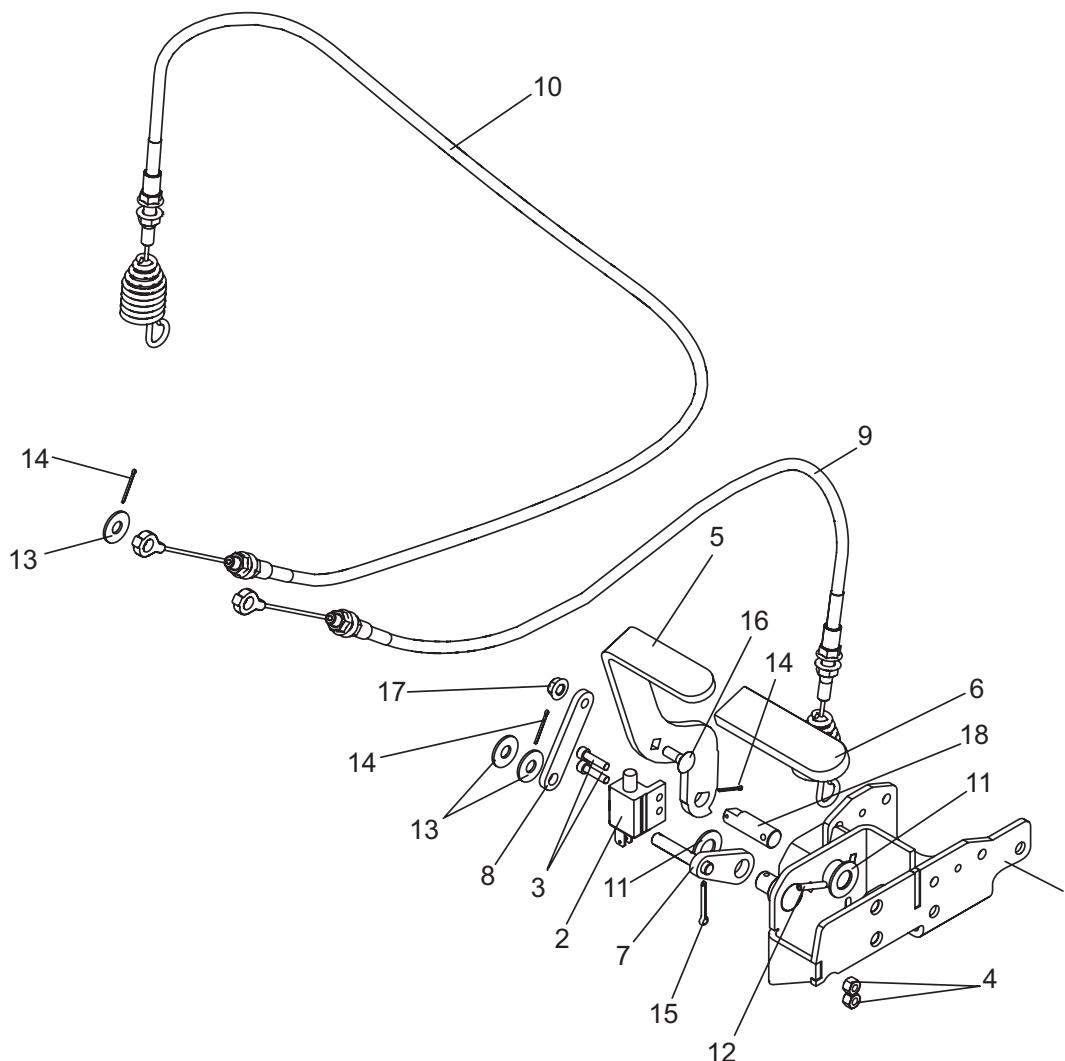
HDE-2 STEERING CONTROLS



HDE-2 STEERING CONTROLS

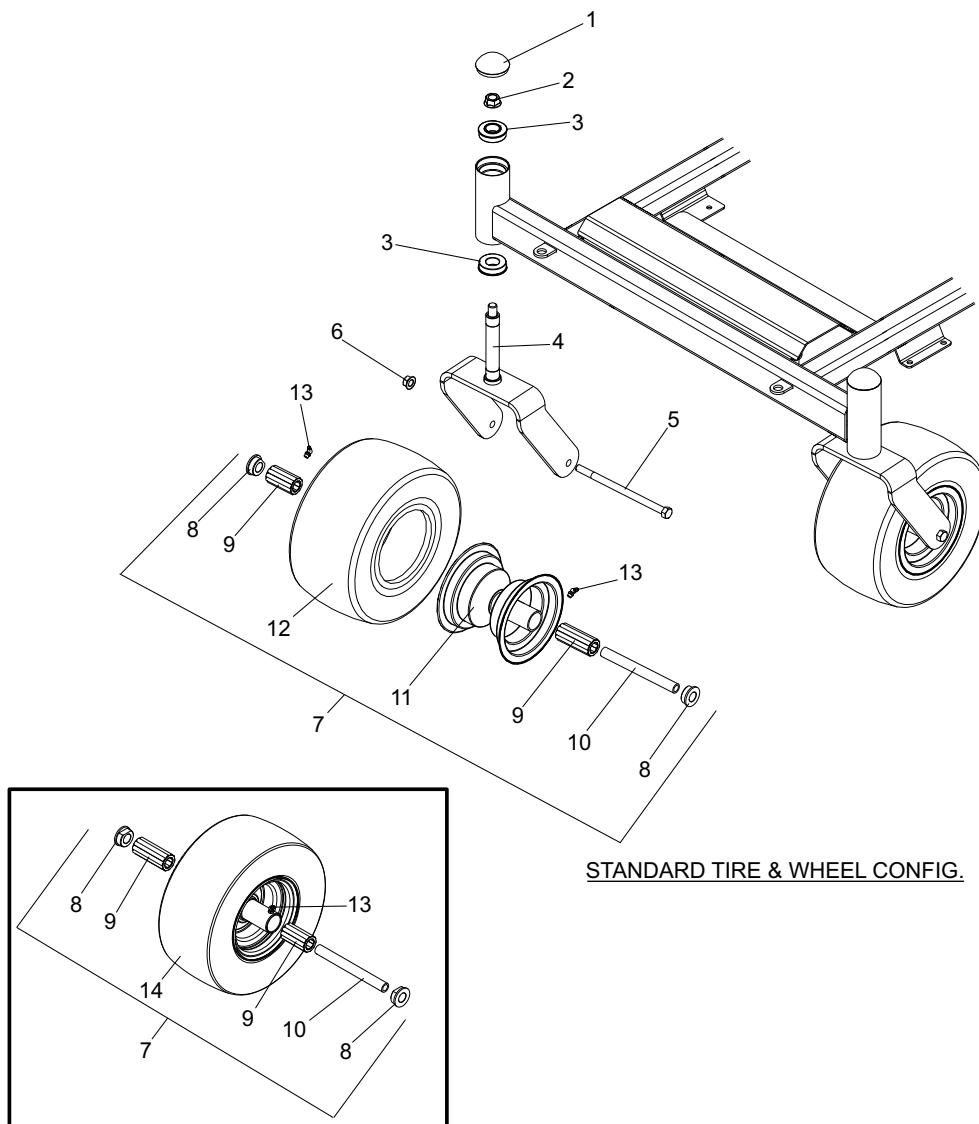
REF NO.	PART NO.	DESCRIPTION	QTY.
1	50077453	Asy, Steering Linkage	2
2	50049690	Spherical Rod End	1
3	50049691	Spherical Rod End Left Hand	1
4	45099BH	Jamnut, 1/4"-28 NF CP	1
5	45098BH	Jamnut, 1/4"-28 LH NF CP	1
6	50076067	Friction Dampener	2
7	50077427-10	Steering Handle Weldment, Left	1
8	50077425-10	Steering Handle Weldment, Right	1
9	50077422	Steering Handle Grip	2
10	50079850	Steering Lever	2
11	44996BH	Set Scr Hx Soc Hd Spc, 1/4"-20	6
12	20034	Capscrew, 3/8" x 1" Gr 5 ZP	4
13	15812	Lockwasher, 3/8" CP	4
14	15915BH	Flatwasher, 3/8" ZP	2
15	50077479	Pivot Weldment, LH	1
16	50077490	Pivot Weldment, RH	1
17	50079659	Steering Weldment, LH	1
18	50079664	Steering Weldment, RH	1
19	50077488	Shim, Iglide Flange Bearing	4
20	50076402	Iglide, Flange Bearing	4
21	50076098	Single Pole Switch	2
22	45018BH	Capscrew, Hex Soc Hd, #10-24 x 3/4"	4
23	44520BH	Locknut, #10 CP	4
24	-----	Capscrew, 1/4" x 3/4" Gr 5 ZP	8
25	15531BH	Hex Nut, 1/4" CP	12
26	50045286	Clevis Pin	2
27	-----	Capscrew, 3/8" x 1-3/4" Gr 5 ZP	4
28	9131200	Locknut, 3/8" GRC CP	4
29	-----	Capscrew, 1/4" x 1" Gr 5 ZP	4
30	15584	Locknut, 1/4" Gr G CP Flng Narrow	4
31	-----	Capscrew, 5/16" x 1-3/4" Gr 5	2
32	44521	Locknut, 5/16" Gr. G Flng	2
33	15907BH	Flatwasher, 5/16" ZP	2
34	-----	Cotter Pin, 1/8" x 3/4" ZP	4

HDE-2 PARKING BRAKE CONTROLS (Later Models)



REF. NO.	PART NO.	DESCRIPTION	QTY.	REF. NO.	PART NO.	DESCRIPTION	QTY.
1	50079659	Steering Weldment - LH	1	10	50077648	Brake Cable, RH (Long)	1
2	50076098	Single Pole Switch	1	11	15829	Flatwasher, 1/2" ZP	2
3	45018BH	Capscrew, Hex Soc Hd #10-24 x 3/4"	2	12	-----	Roll Pin, 5/32" x 1"	1
4	44520BH	Locknut, #10 CP	2	13	15907BH	Flatwasher, 5/16" ZP	3
5	50080727	Brake Handle	1	14	-----	Cotter Pin, 1/16" x 3/4" ZP	3
6	50077494	Brake Grip Sleeve	1	15	15662	Cotter Pin, 1/8" x 1" ZP	1
7	50079592	Brake Pivot Weldment	1	16	-----	Carr Bolt, 1/4" x 3/4" Gr 5 ZP	1
8	50077495	Link, Brake Connector	1	17	15584	Locknut, 1/4" Gr G CP Fling, Narrow	1
9	50077647	Brake Cable, LH (Short)	1	18	50080726	Handle Pin	1

HDE-2 FRONT CASTER WHEELS

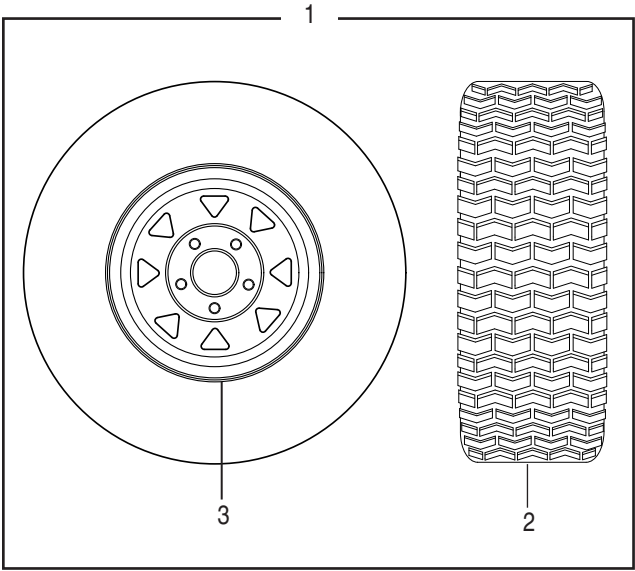


STANDARD TIRE & WHEEL CONFIG.

RUN FLAT TIRE & WHEEL CONFIG.
(OPTIONAL)

REF NO.	PART NO.	DESCRIPTION	QTY.
1	50079902	Cap, Grease	2
2	44412BH	Locknut, 5/8 Gr G CP Fling Center	2
3	99093	Ball Bearing, Flanged	4
4	50077342-10	Caster Fork Weldment	2
5	44193BH	Capscrew, 1/2" x 8-1/2" Gr 5 ZP	2
6	44998BH	Locknut, 1/2" Cntr Fling Gr F CP	2
7	50079650	Tire & Wheel, 13" x 6.50"-6	1
	50080565	Run Flat Tire/Wheel, 13" x 6.50"-6	1
8	50079688	Flange Bushing	2
9	50079689	Bearing Kit	1
10	-----	Sleeve, Wheel	1
11	-----	Wheel, 13" x 6.5" (Order Item 7)	1
12	50076081	Tire, 13" x 6.5"-6, 4 Ply, Smooth	1
13	8382	Fitting, Grease M8 x 1 x 45 Deg	2
14	-----	Run Flat Wheel/Tire (Order Item 7)	1

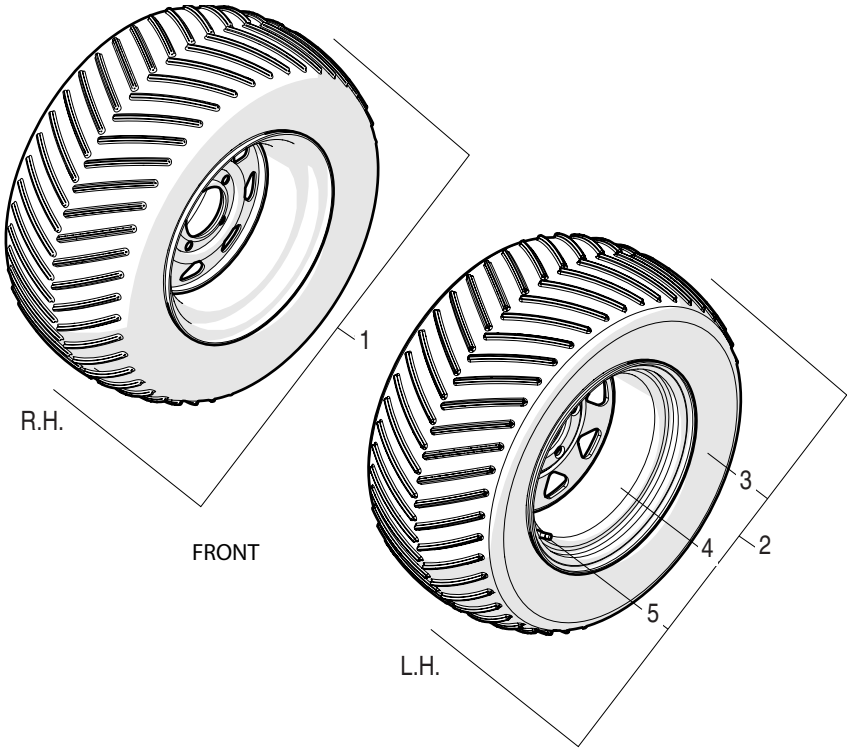
HDE-2 TIRE ASSEMBLIES



TURF TIRE ASSEMBLIES

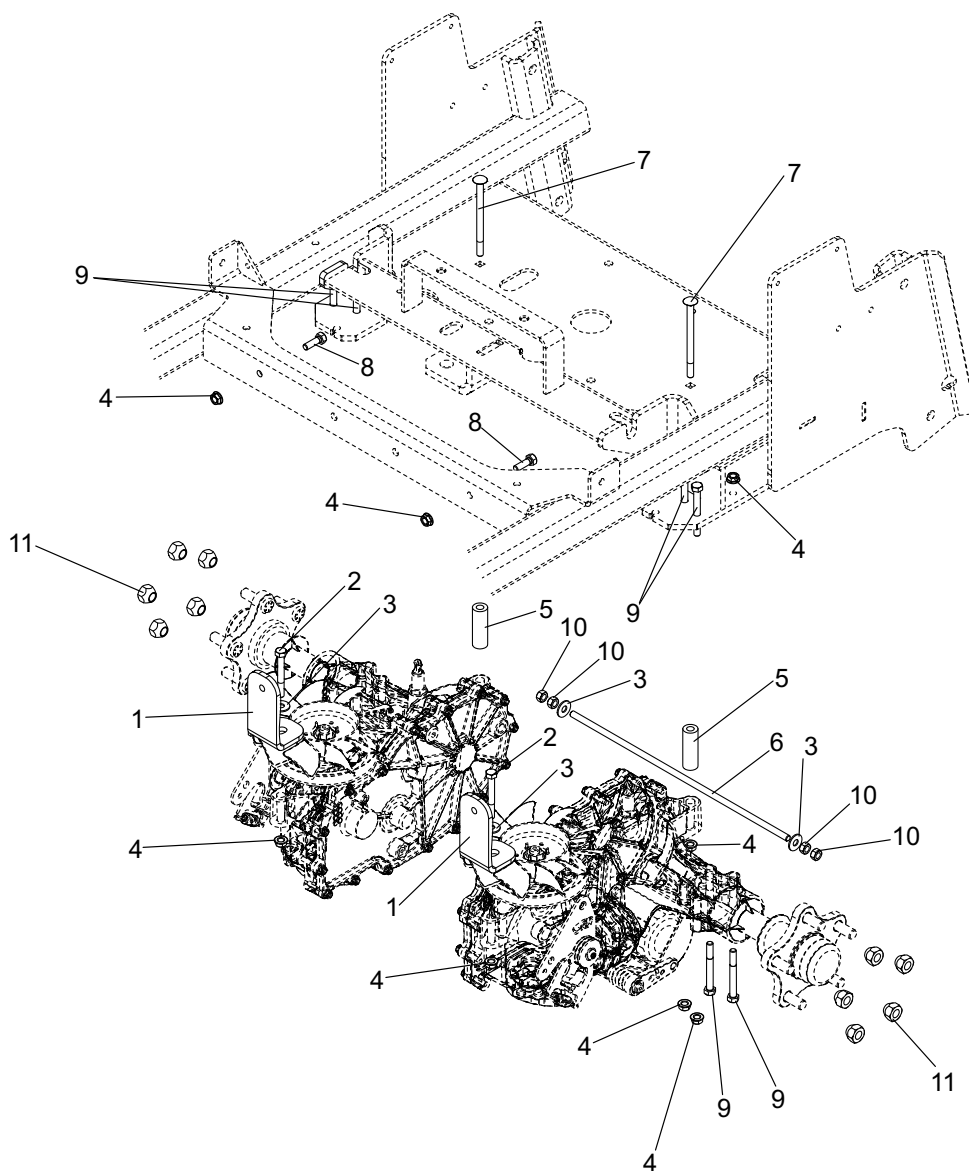
REF. NO.	PART NO.	DESCRIPTION	QTY.
1	50079651	Turf Tire Assembly	1
2	50076371	Turf Tire 23" x 10.5" -12	1
3	50077280	Wheel 12" x 8.5"-1.125" Outset	1

BAR TIRE ASSEMBLIES



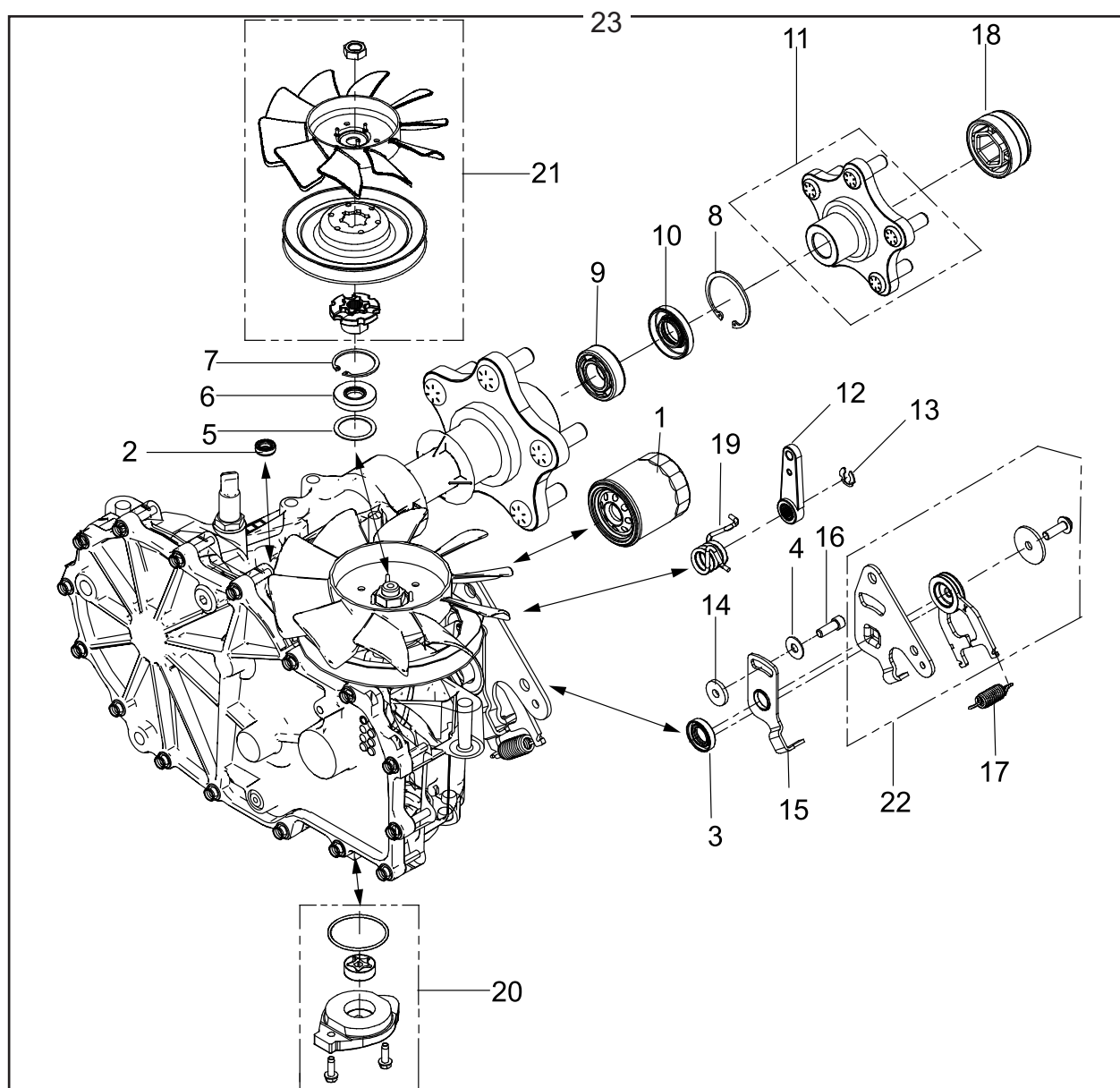
REF. NO.	PART NO.	DESCRIPTION	QTY.
1	50079654	Bar Tire Assembly R.H.	1
2	50079653	Bar Tire Assembly L.H.	1
3	50068837	Bar Tire 23" x 10.5" - 12	1
4	50077280	Wheel 12" x 8.5"-1.125" Outset	1
5	-----	Valve Stem (Purch. Locally)	1

TRANSAXLE MOUNT AND RELATED PARTS



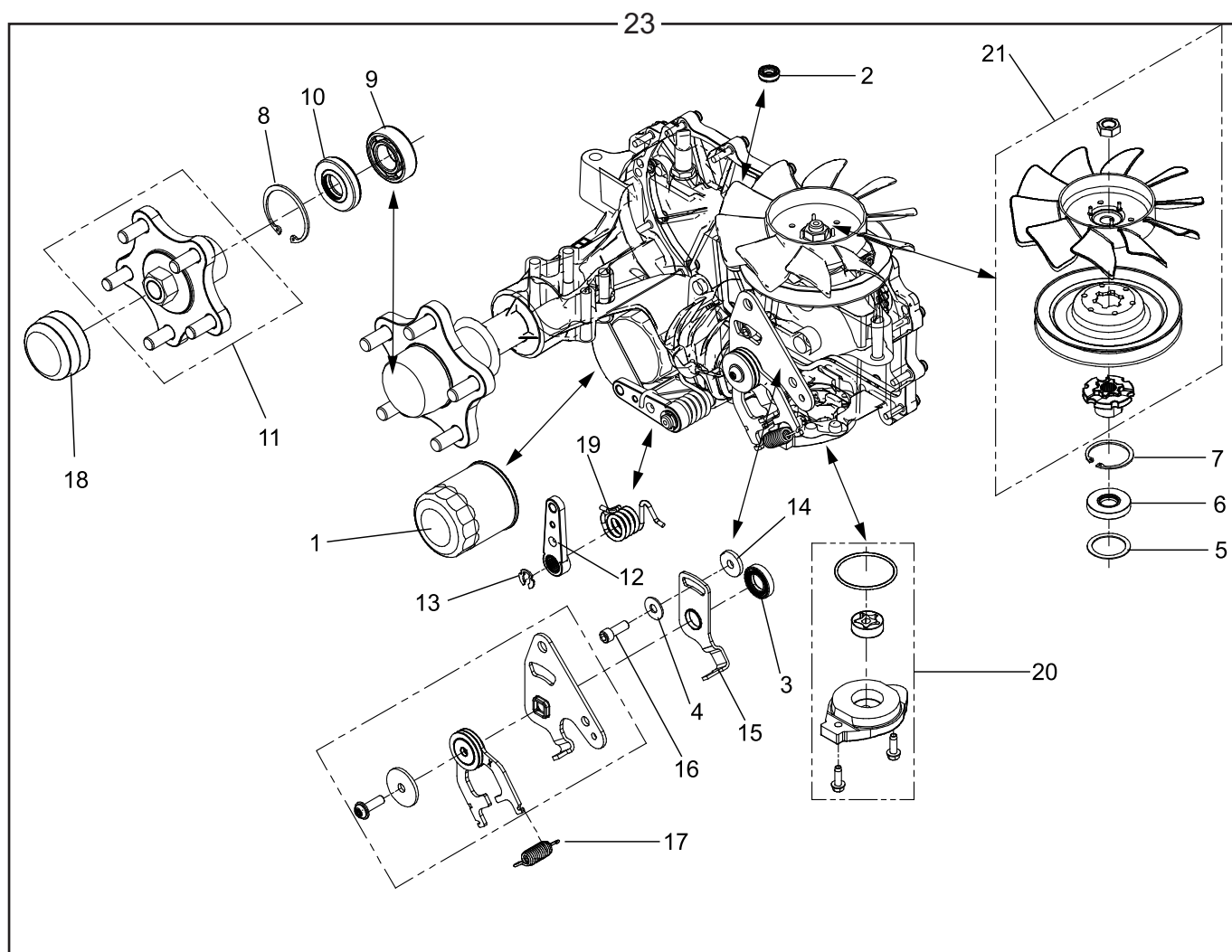
REF. NO.	PART NO.	DESCRIPTION	QTY.
1	50077514-10	Transaxle Mt.Weld. Front	2
2	20504	Capscrew, 5/16" x 2-1/2" Gr 5 ZP	2
3	15907BH	Flatwasher, 5/16" ZP	4
4	44521	Locknut, 5/16" Gr. G Flng	14
5	50064828	Transaxle Spacer Short	2
6	50049720	Torsion Rod, IZT	1
7	44782BH	Carr. Bolt, 5/16" x 4-1/2" Gr 2 ZP	2
8	-----	Capscrew, 5/16" x 1" Gr 5	2
9	-----	Capscrew, 5/16" x 2-3/4" Gr 5	8
10	15528	Hex Nut, 5/16" CP	4
11	45338BH	Hex Nut, Beveled 60 Deg	10

LEFT SIDE TRANSAXLE ASSEMBLY HDE-2 SERIES ZT



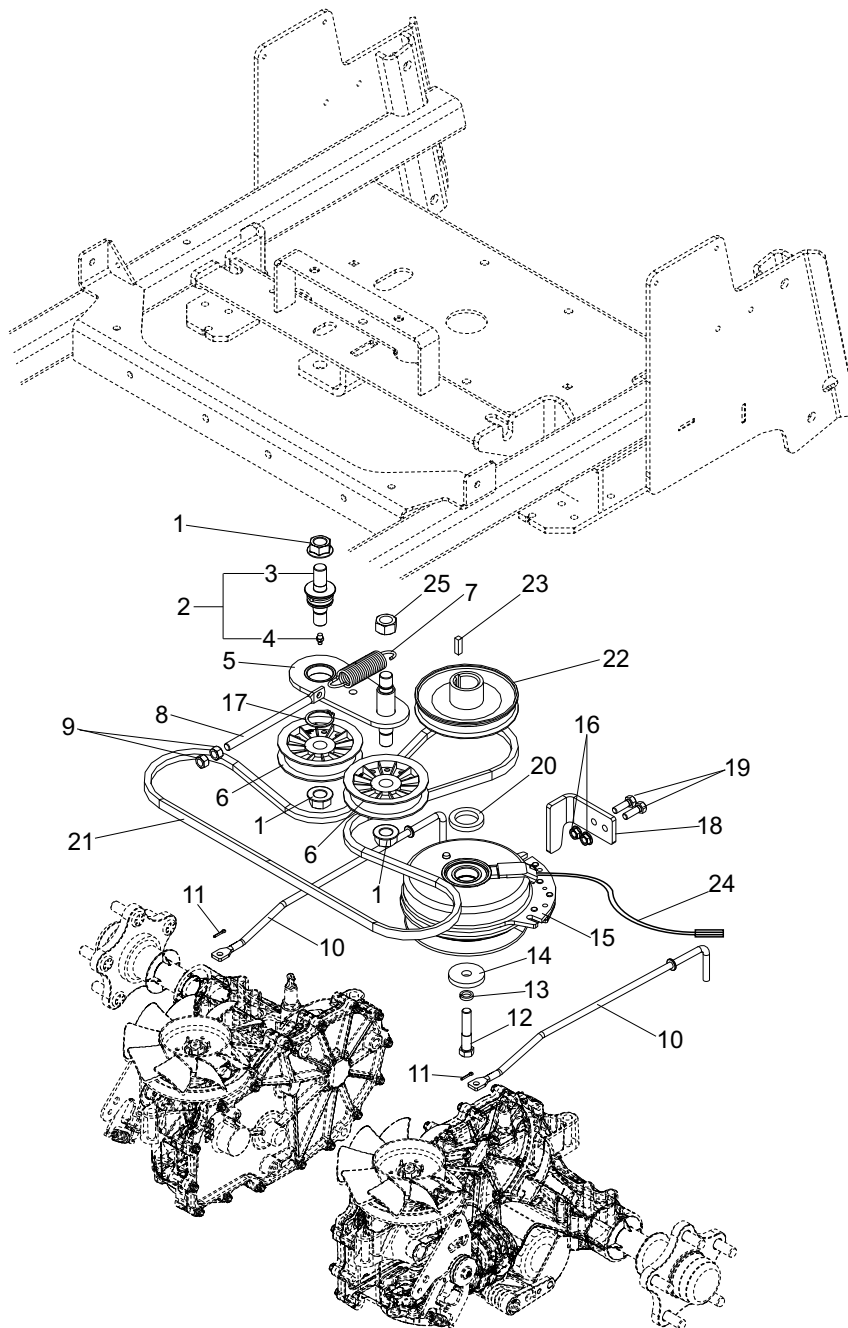
REF. NO.	PART NO.	DESCRIPTION	QTY.	REF. NO.	PART NO.	DESCRIPTION	QTY.
	50077704	Seal Kit for Transaxle	1	12	50077701	Handle, Actuating	1
1	50058299	Filter, Spin On	1	13	50072373	Retaining Ring, External .438"	1
2	50058305	Seal, .375" x .75" x .25"	1	14	50058304	Spacer, .320" ID x 1.005" OD	1
3	50055734	Seal, 18 x 32 x 7	1	15	50058297	Arm, Return Left	1
4	50044513	Flatwasher, .34" x .88" x .06"	1	16	50058301	Socket Hd. Screw, 5/16" x 1"	1
5	50058291	Flatwasher, 1.23" x 1.57" x .04"	1	17	50072359	Spring, Extension	1
6	50058290	Seal, 17 x 40 x 7	1	18	50065222	Cap, Axle	1
7	50058289	Retaining Ring, Internal	1	19	50067863	Spring, Torsion	1
8	50058294	Retaining Ring, 2.28" x .078" Int.	1	20	50077705	Kit, Charge	1
9	50068918	Bearing, Ball 6205R -1	1	21	50077706	Kit, Fan / Pulley	1
10	50068919	Seal, 1.0 x 2.06 x 38	1	22	50067861	Kit, RTN CCW	1
11	50068916	Hub Kit (Hub and Bolts)	1	23	50077211	Transaxle Assy. Left Hand	1

RIGHT SIDE TRANSAXLE ASSEMBLY HDE-2 SERIES ZT



REF. NO.	PART NO.	DESCRIPTION	QTY.	REF. NO.	PART NO.	DESCRIPTION	QTY.
	50077704	Seal Kit for Transaxle	1	12	50077701	Handle, Actuating	1
1	50058299	Filter, Spin On	1	13	50072373	Retaining Ring, External .438"	1
2	50058305	Seal, .375" x .75" x .25"	1	14	50058304	Spacer, .320" ID x 1.005" OD	1
3	50055734	Seal, 18 x 32 x 7	1	15	50058307	Arm, Return Right	1
4	50044513	Flatwasher, .34" x .88" x .06"	1	16	50058301	Socket Hd. Screw, 5/16" x 1"	1
5	50058291	Flatwasher, 1.23" x 1.57" x .04"	1	17	50072359	Spring, Extension	1
6	50058290	Seal, 17 x 40 x 7	1	18	50065222	Cap, Axle	1
7	50058289	Retaining Ring, Internal	1	19	50067862	Spring, Torsion	1
8	50058294	Retaining Ring, 2.28" x .078" Int.	1	20	50077705	Kit, Charge	1
9	50068918	Bearing, Ball 6205R -1	1	21	50077706	Kit, Fan / Pulley	1
10	50068919	Seal, 1.0 x 2.06 x 38	1	22	50067860	Kit, RTN CW	1
11	50068916	Hub Kit (Hub and Bolts)	1	23	50077212	Transaxle Assy. Right Hand	1

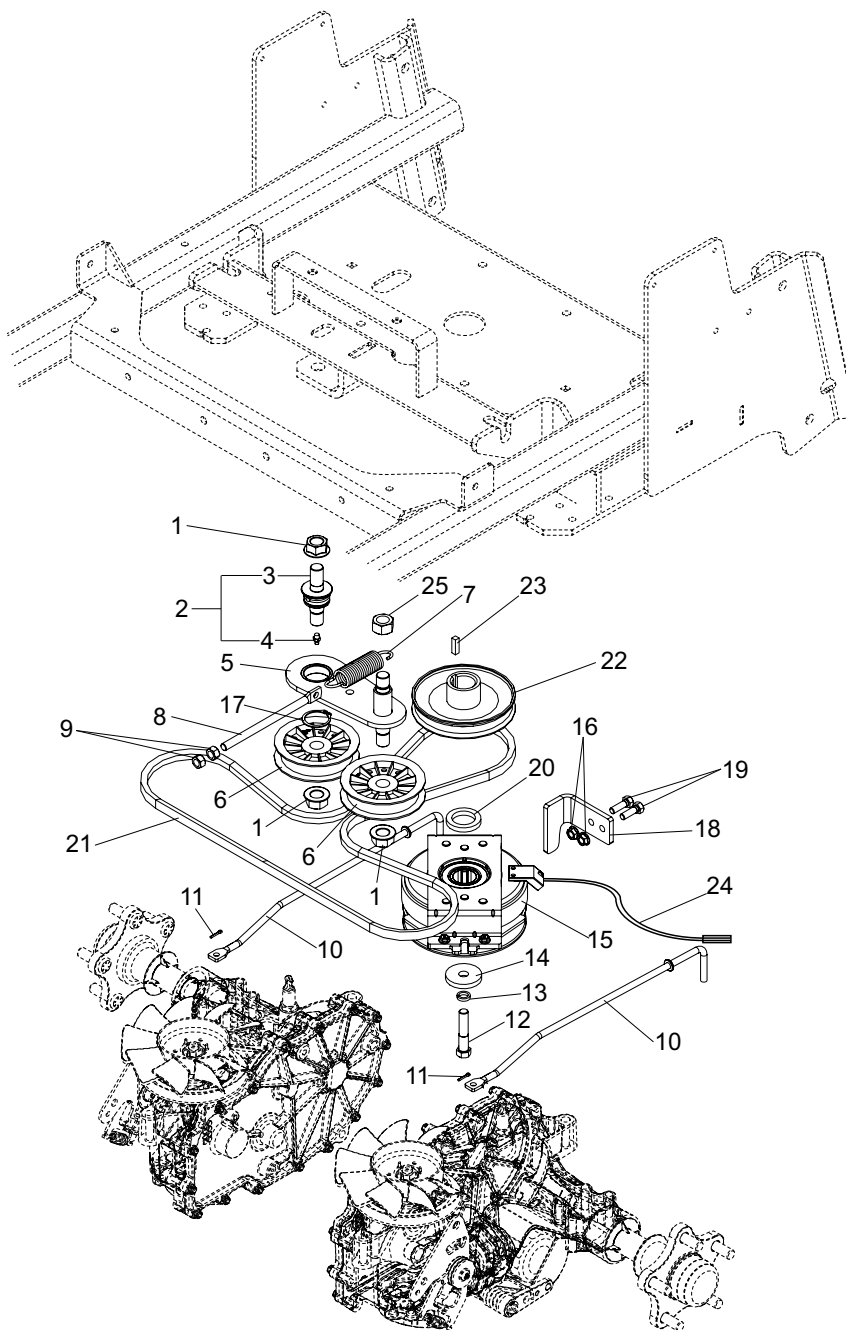
CLUTCH, PUMP DRIVE BELTS AND RELATED PARTS FOR HDE-2 SERIES ZT (For Serial Numbers 1190470000 and Below)



CLUTCH, PUMP DRIVE BELTS AND RELATED PARTS FOR HDE-2 SERIES ZT (For Serial Numbers 1190470000 and Below)

REF. NO.	PART NO.	DESCRIPTION	QTY.
1	20414	Locknut, 5/8" Gr.G CP Fling	3
2	50077302	Assy, Idler Pivot	1
3	50077303	Idler Pivot Bushing	1
4	449BH	Fitting, Grease 1/4"-28UNF Str	1
5	50077304	Pump Idler Welmdent	1
6	50049649	Idler, Flat	2
7	50076343	Pump Idler Spring	1
8	88669	Tension Rod	1
9	8151200	Hex Nut, 3/8" CP	2
10	50079668	Transaxle Release Rod	2
11	15468	Cotter Pin, 3/32" x 1/2"	2
12	50037070	Clutch Locking Bolt, 7/16" x 2-1/4" (Kawasaki)	1
	50071840	Clutch Locking Bolt, 7/16" x 2.00" (Kohler and B&S)	1
13	50034847	Lockwasher, 7/16" Hi-Collar	1
14	50068835	Clutch Washer	1
15	50068674	Clutch Assy, 175 Ft. Lb.	1
16	44521	Locknut, 5/16" Gr. G Fling	2
17	50077337	Ext. Snap Ring, 1-1/4"	1
18	50077313-10	Clutch Stop	1
19	1161010	Capscrew, 5/16" x 1" Gr 5 ZP	2
20	50079658	Spacer Washer	1
21	50077309	Belt HA, 70.34" Effective Length	1
22	50068021	Sheave, 5.00" EOD (Engine)	1
23	19455	Key, .25" x .25" x .875"	1
24	50030223	Pig Tail	1
25	9162000	Locknut, 5/8" GRC CP	1

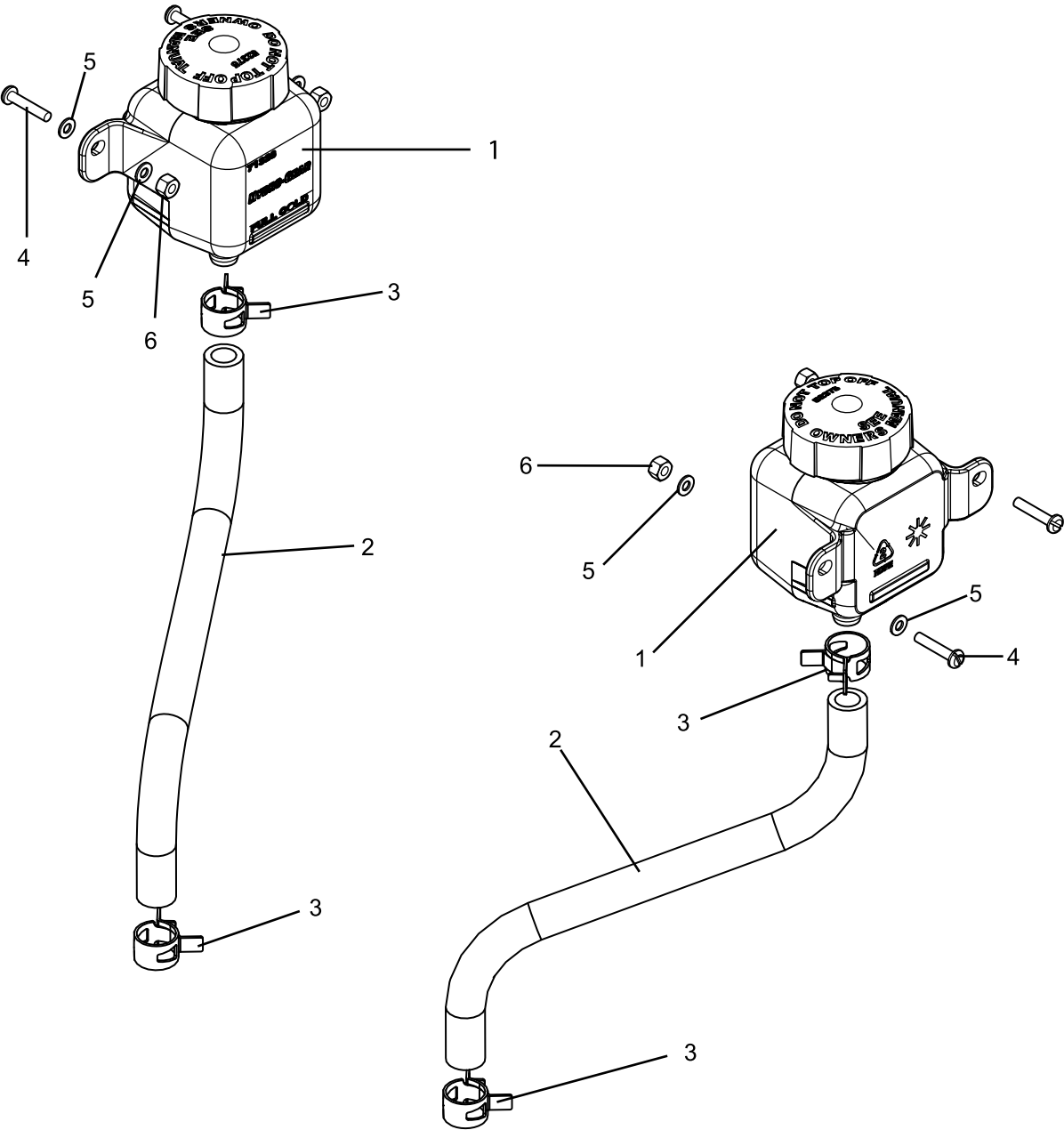
CLUTCH, PUMP DRIVE BELTS AND RELATED PARTS FOR HDE-2 SERIES ZT w/OGURA CLUTCH (For Serial Numbers 1190470001 and Above)



CLUTCH, PUMP DRIVE BELTS AND RELATED PARTS FOR HDE-2 SERIES ZT w/OGURA CLUTCH (For Serial Numbers 1190470001 and Above)

REF. NO.	PART NO.	DESCRIPTION	QTY.
1	20414	Locknut, 5/8" Gr.G CP FIng	3
2	50077302	Assy, Idler Pivot	1
3	50077303	Idler Pivot Bushing	1
4	449BH	Fitting, Grease 1/4"-28UNF Str	1
5	50077304	Pump Idler Welmdent	1
6	50049649	Idler, Flat	2
7	50076343	Pump Idler Spring	1
8	88669	Tension Rod	1
9	8151200	Hex Nut, 3/8" CP	2
10	50079668	Transaxle Release Rod	2
11	15468	Cotter Pin, 3/32" x 1/2"	2
12	50071840	Clutch Locking Bolt, 7/16" x 2.00" (Kohler, B&S & Kawasaki)	1
13	50034847	Lockwasher, 7/16" Hi-Collar	1
14	50068835	Clutch Washer	1
15	50080730	Clutch Assy, 200 Ft. Lb.	1
16	44521	Locknut, 5/16" Gr. G FIng	2
17	50077337	Ext. Snap Ring, 1-1/4"	1
18	50077313-10	Clutch Stop	1
19	1161010	Capscrew, 5/16" x 1" Gr 5 ZP	2
20	50079658	Spacer Washer	1
21	50077309	Belt HA, 70.34" Effective Length	1
22	50068021	Sheave, 5.00" EOD (Engine)	1
23	19455	Key, .25" x .25" x .875"	1
24	50030223	Pig Tail	1
25	9162000	Locknut, 5/8" GRC CP	1

EXPANSION TANK & HOSES



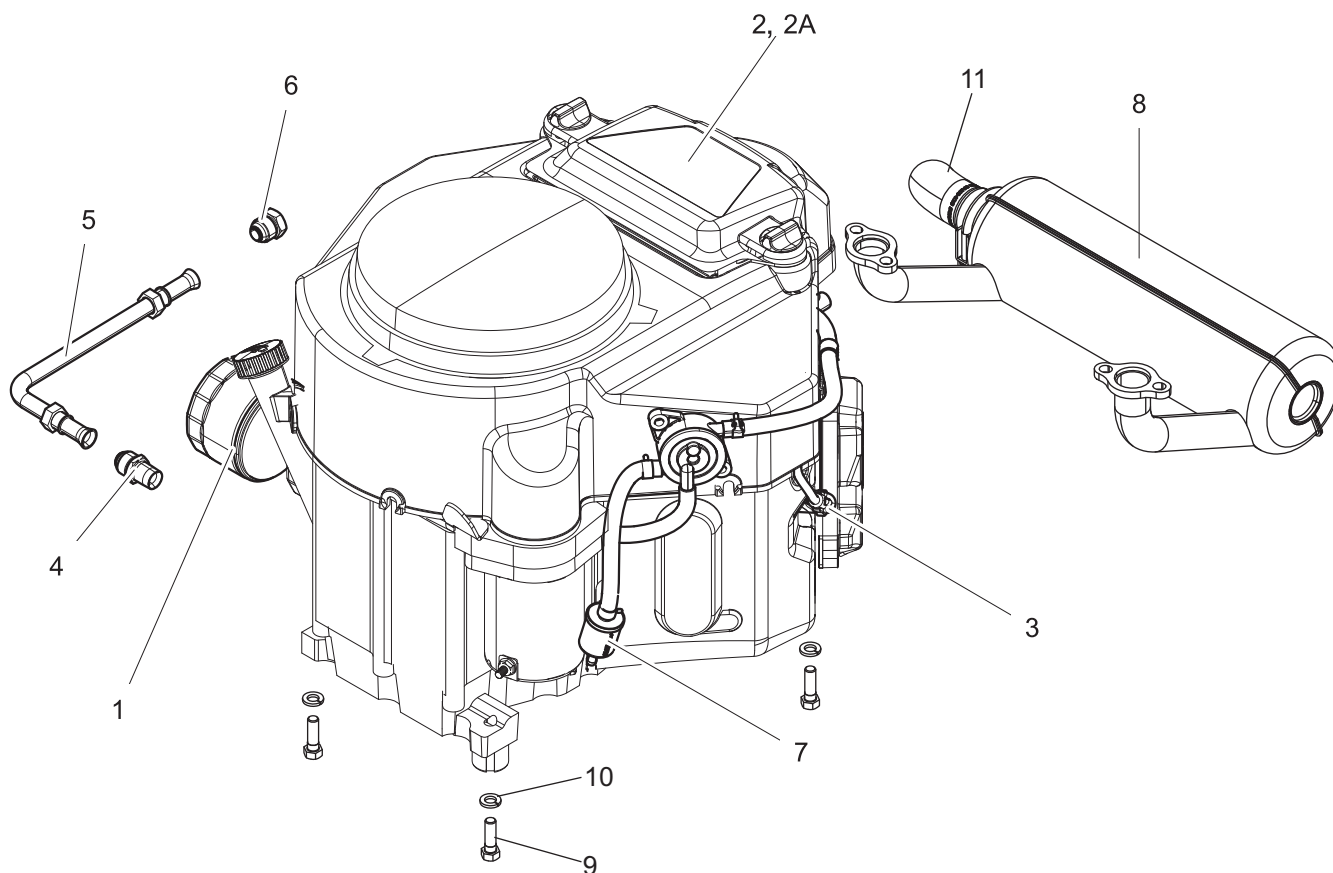
REF. NO.	PART NO.	DESCRIPTION	QTY.
1	50077213	Expansion Tank Assy.	1
2	50077312	Hose, .788" OD x .50" ID x 12.50"	2
3	50079193	Hose Clamp	4
4	-----	Machine Screw, Slit Pan Hd, #10 x 1"	4
5	17020600	Lockwasher, #10	8
6	44520BH	Locknut, #10	4

KAWASAKI ENGINE

HDE2249FS2, HDE2255FS2 & HDE2261FS2 ZERO TURN MOWERS

ENGINE MODEL FS651V - 22HP

SPEC FS651V-FS00-S



**FOR COMPLETE ENGINE REPLACEMENT OR ENGINE REPAIR
PARTS SEE YOUR NEAREST KAWASAKI ENGINE DEALER.**

REF. NO.	PART NO.	DESCRIPTION	QTY.
1	50068730	Oil Filter	1
2	50070003	Air Filter	1
2A	50070004	Pre Filter	1
3	50042063	Spark Plug	2
4	97343	Connector, Male	1
5	50029002	Drain Tube	1
6	97342	Plug	1
7	—	Fuel Filter	1
8	50079742	Muffler Assembly w/Spark Arrestor	1
9	1161212	Capscrew, 3/8" x 1-1/4"	4
10	15812	Lockwasher, 3/8"	4
11	50079588	Kit, Spark Arrestor	1

KOHLER ENGINE

HDE2049KT2 ZERO TURN MOWERS

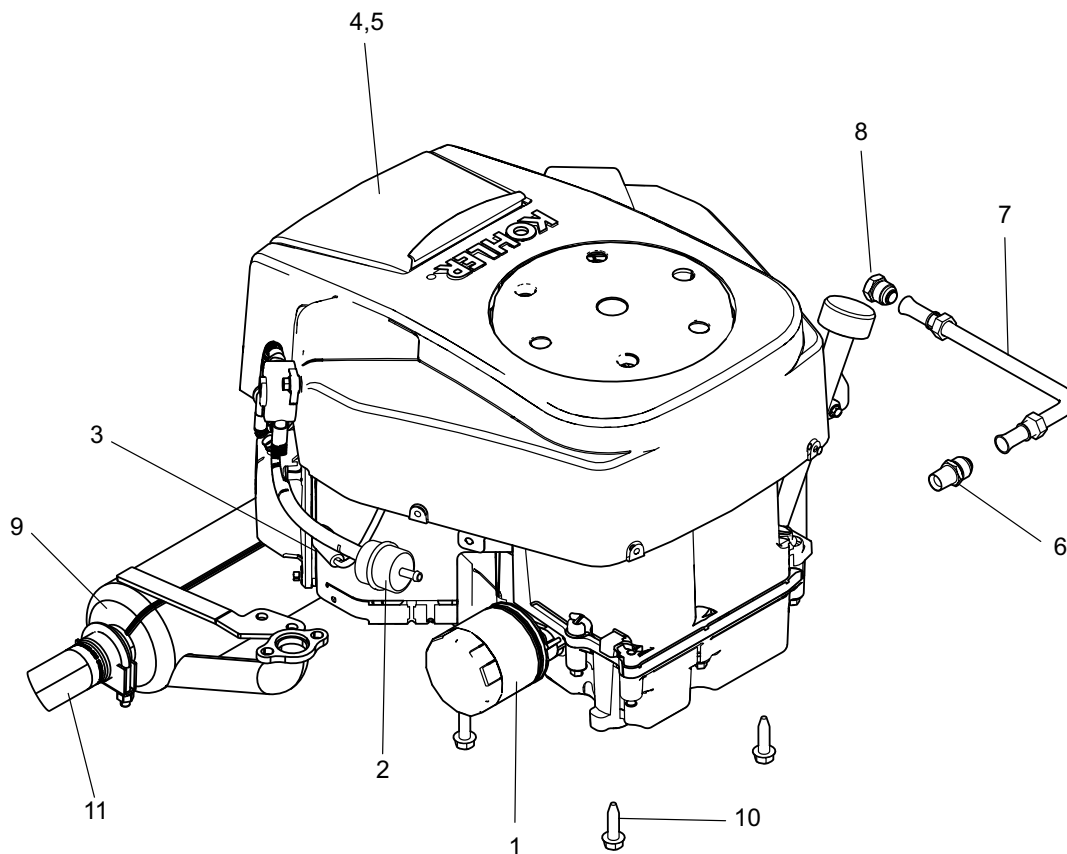
ENGINE MODEL KT715- 20HP TWIN

SPEC PS-KT715-3048

HDE2561KP2 & HDE2555KP2 ZERO TURN MOWER

ENGINE MODEL KT740 - 25HP+PRO FILTRATION TWIN

SPEC PS-KT740-3041



**FOR COMPLETE ENGINE REPLACEMENT OR ENGINE REPAIR
PARTS SEE YOUR NEAREST KOHLER ENGINE DEALER.**

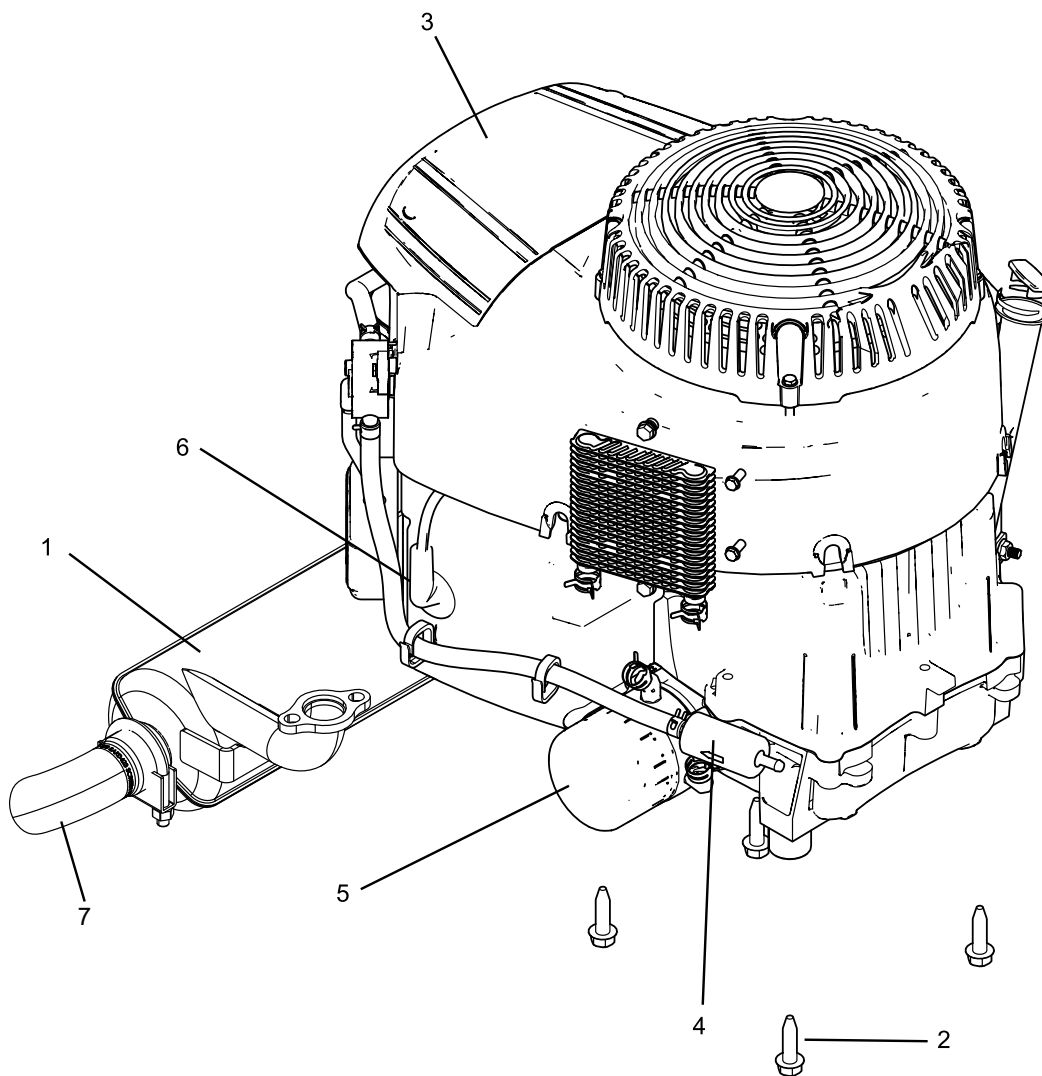
REF. NO.	PART NO.	DESCRIPTION	QTY.
1	50040642	Oil Filter	1
2	50040643	Fuel Filter	1
3	50058260	Spark Plug	2
4	50074782	Air Filter (25 HP)	1
	50074781	Air Filter (20 HP)	1
5	50074783	Pre-Filter (25 HP)	1
6	97343	Connector, Male	1
7	50029002	Drain Tube	1
8	97342	Plug	1
9	50079741	Muffler w/Spark Arrestor	1
10	50056678	Engine Mount Bolt, 3/8"-16 x 1-3/8" Washer Hd	4
11	50079588	Kit, Spark Arrestor	1

BRIGGS AND STRATTON ENGINE

HDE2549PS2, HDE2555PS2 & HDE2561PS2 ZERO TURN MOWER

ENGINE MODEL 724CC - 25HP PROFESSIONAL SERIES

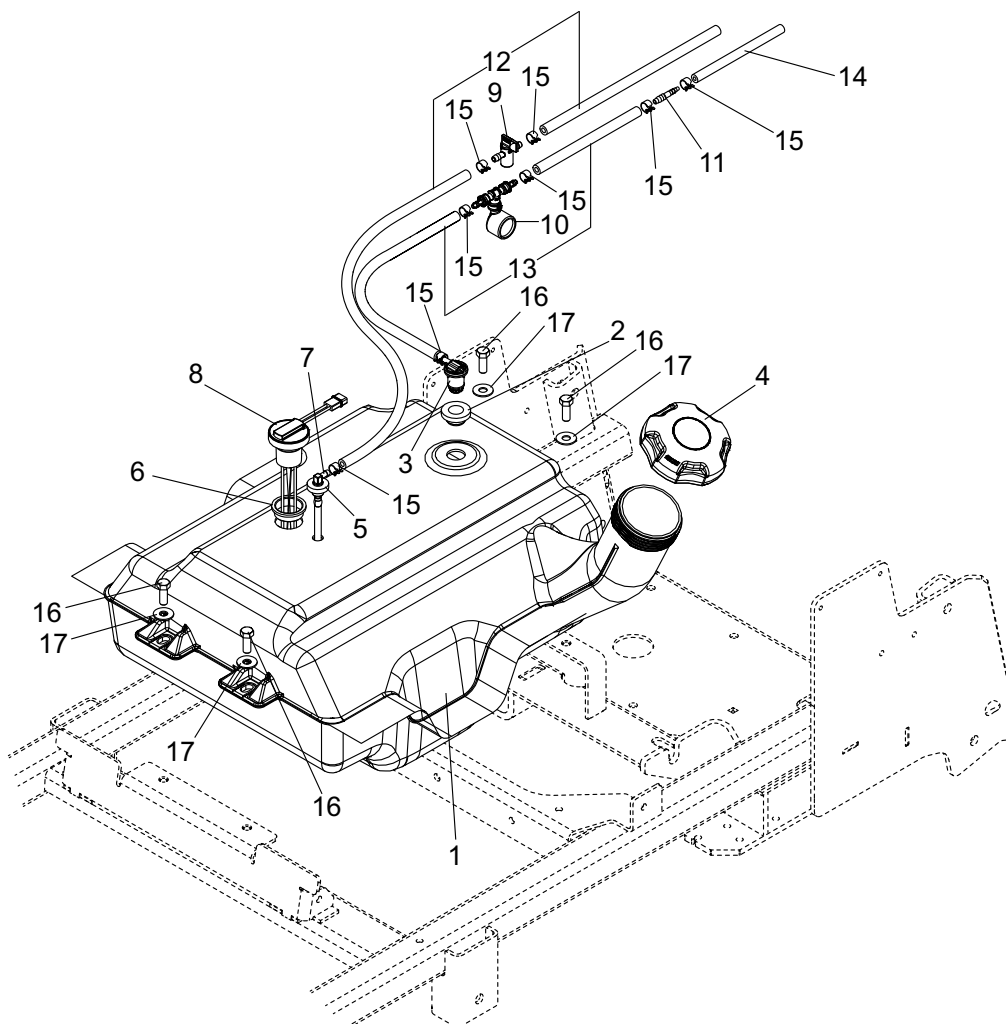
SPEC 44S9770025G1-VERTICAL SHAFT



**FOR COMPLETE ENGINE REPLACEMENT OR ENGINE REPAIR
PARTS SEE YOUR NEAREST BRIGGS AND STRATTON DEALER.**

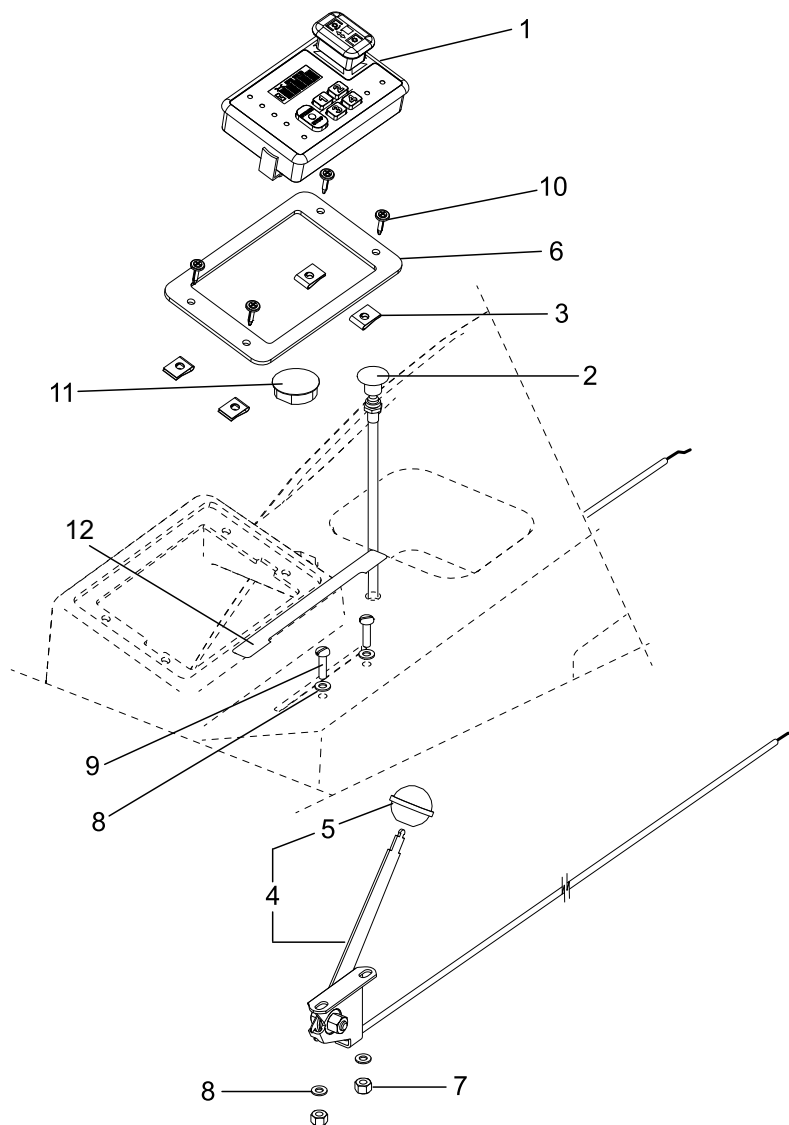
REF. NO.	PART NO.	DESCRIPTION	QTY.
1	50079743	Muffler Assembly w/Spark Arrestor	1
2	50056678	Engine Mount Bolt, 3/8"-16 x 1-3/8"	4
3	-----	Air Filter	1
4	-----	Fuel Filter	1
5	-----	Oil Filter	1
6	-----	Spark Plug	2
7	50079588	Kit, Spark Arrestor	1

FUEL TANK & SUPPLY SYSTEM HDE-2 SERIES ZT



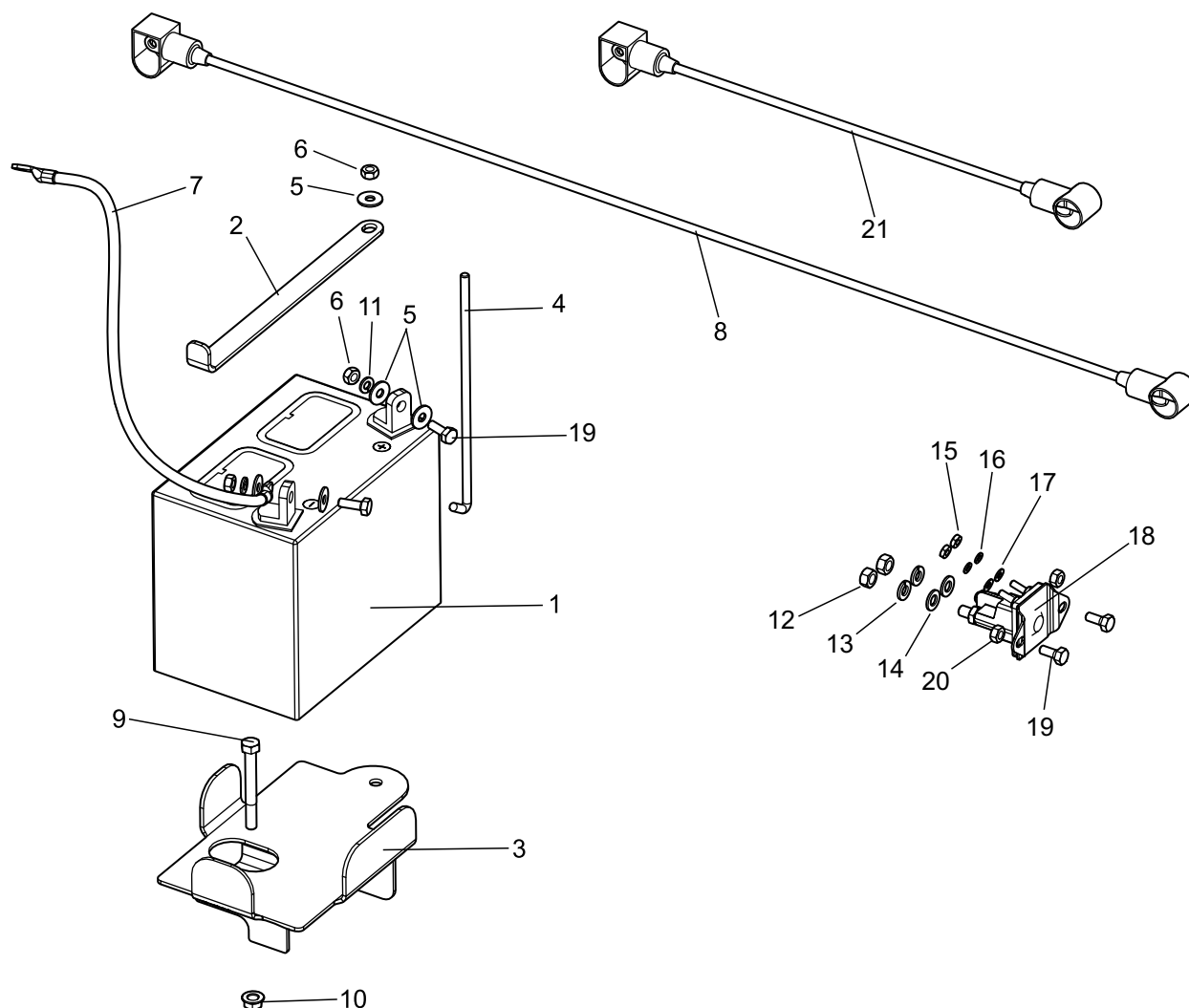
REF. NO.	PART NO.	DESCRIPTION	QTY.
1	50078954	Fuel Tank Assy (Items 2-8)	1
2	50078246	Roll Over Grommet	1
3	50078248	Remote Vent	1
4	50078006	3.50" Ratchet Vented Fuel Cap W/12" Tether	1
5	50078247	Rubber Seal	1
6	50077023	Grommet	1
7	50077024	Fuel Pickup Tube	1
8	50077012	E-Sensor Gauge Assy	1
9	50078149	Fuel Shut-Off, 1/4"-180 Deg, Inline	1
10	50068959	Vacuum Break W/Filter	1
11	50078148	Reducer, 1/4" x 3/16", Barbed	1
12	50043332	Fuel Line, 1/4" x 40", Engine	1
13	50029410	Fuel Line, 1/4" x 22"	1
14	50078249	Fuel Line, 3/16" x 6.00"	1
15	50047915	Hose Clamp, .50	8
16	20034	Capscrew, 3/8" x 1" Gr 5 ZP	4
17	15915BH	Flatwasher, 3/8" ZP	4

CONTROL MODULE



REF. NO.	PART NO.	DESCRIPTION	QTY.
1	50076087	Control Module	1
2	50056477	Choke - Push/Pull Control	1
3	50077645	Clip Nut, #10	4
4	50047122	Throttle Control Assy.	1
5	50070256	Ball Knob	1
6	50077513	Back Plate, Module	1
7	44520BH	Locknut, #10	2
8	-----	Flatwasher, #10	4
9	-----	Pan Hd. Screw, #10 x 3/4"	2
10	50080704	Panel Fastener, Screw Type	4
11	50077644	Hole Plug, Double D	1
12	50079676	Decal, Throttle Control	1

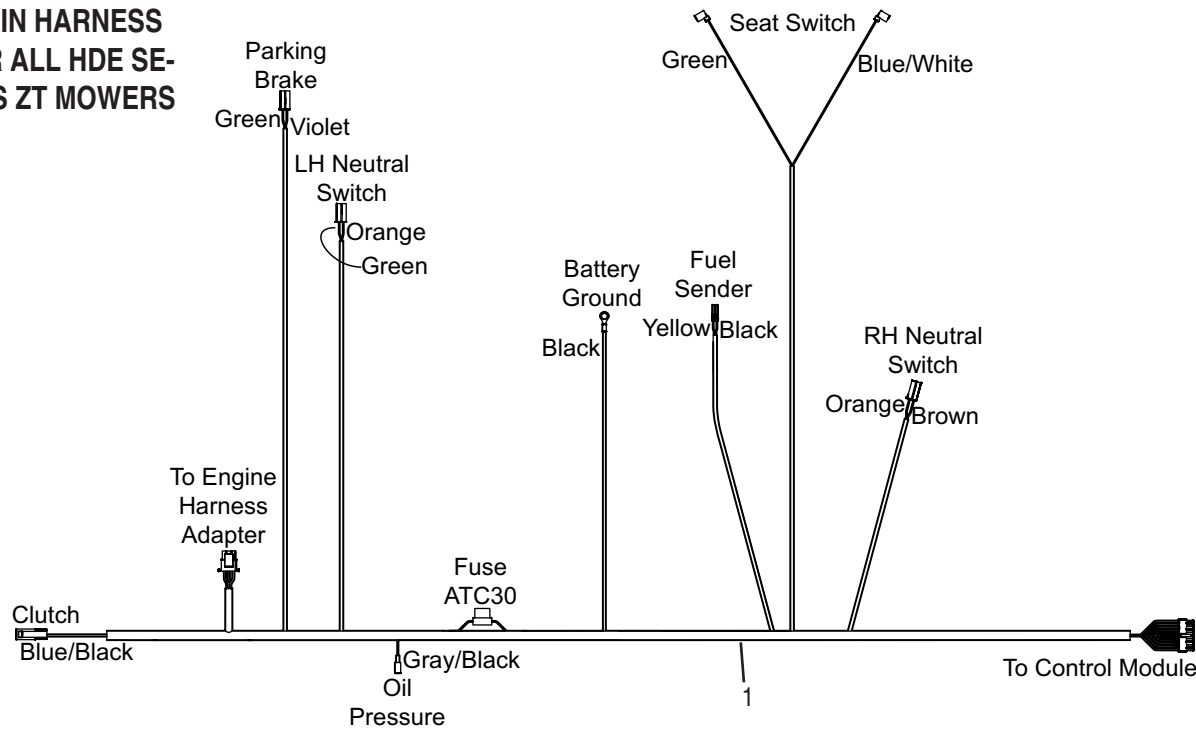
BATTERY, SOLENOID & RELATED PARTS



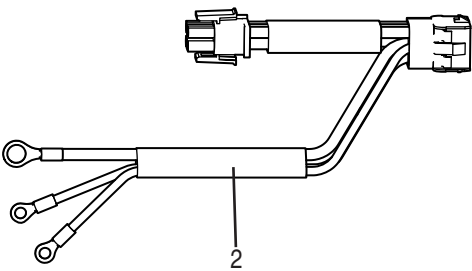
REF. NO.	PART NO.	DESCRIPTION	QTY.
1	-----	Battery 350 AMP (Purchase Locally)	1
2	50077664-10	Battery Strap	1
3	50077663-10	Battery Mount Weldment	1
4	50052953	"J" Bolt, Battery Hold Down	1
5	15918BH	Flatwasher 1/4"	5
6	15531BH	Hex Nut 1/4"	3
7	50078265	Ground Cable, Battery	1
8	50078260	Battery/Alternator Cable, Positive	1
9	20504	Capscrew, 5/16" x 2-1/2" Gr 5	1
10	44521	Locknut, 5/16"Gr G, Flanged	1
11	15905	Lockwasher, 1/4"	2
12	-----	Hex Nut, 5/16" NF	2
13	15808	Lockwasher, 5/16"	2
14	-----	Flatwasher, 5/16" SAE	2
15	-----	Hex Nut, #10 NF	2
16	-----	Lockwasher, #10	2
17	17020600	Flatwasher, #10	2
18	50076099	Solenoid Assembly	1
19	1160806	Capscrew, 1/4" x 3/4" Gr 5	4
20	15608	Locknut, 1/4" Gr C	2
21	50043252	Solenoid/Starter Cable (Briggs & Stratton, Kohler Engines)	1
	50078305	Solenoid/Starter Cable (Kawasaki Engines)	1

WIRING HARNESSSES

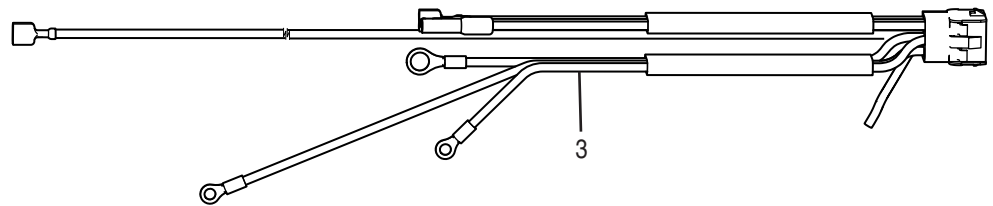
MAIN HARNESS
FOR ALL HDE SE-
RIES ZT MOWERS



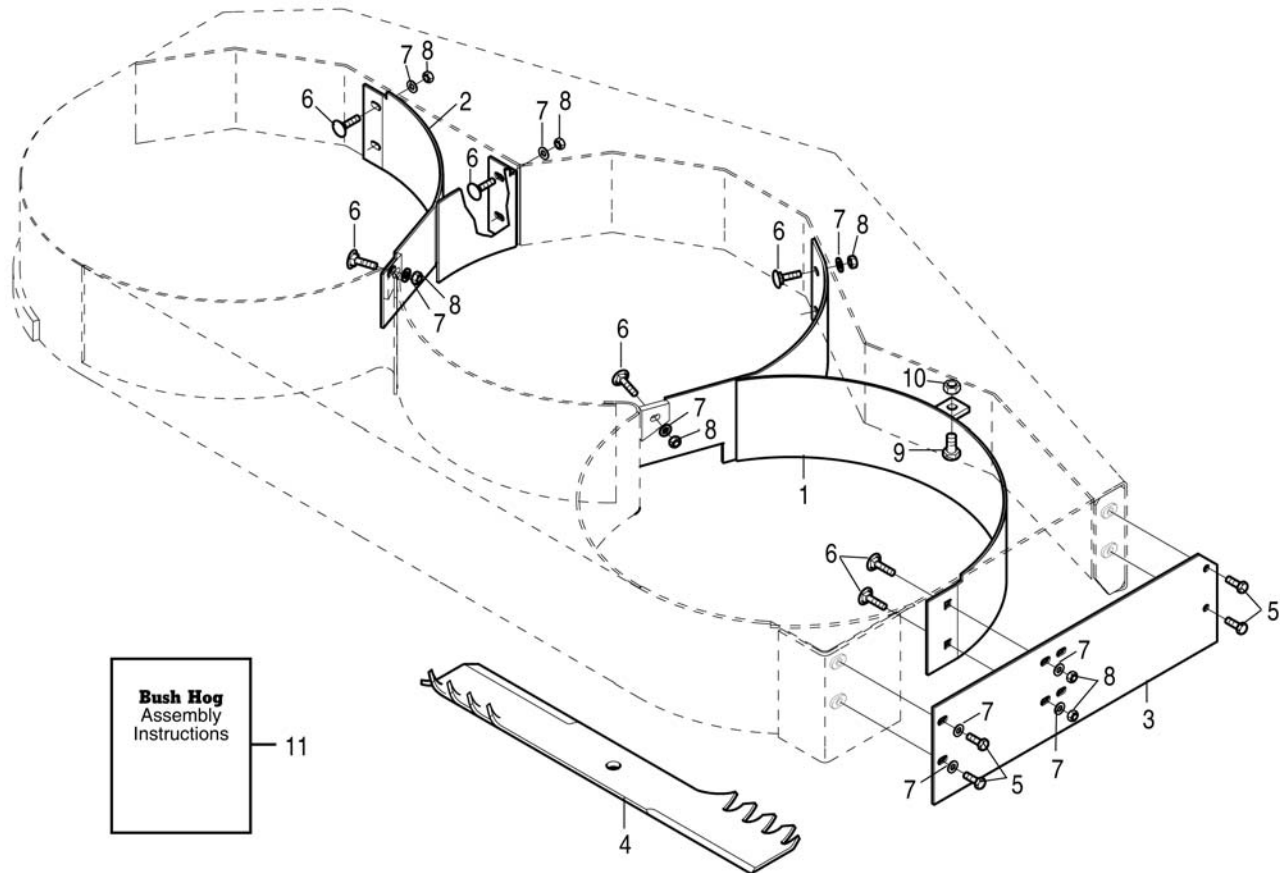
Engine Adapter Harness For Models
Using Kohler or Briggs and Stratton Engines:
HDE2049KT2
HDE2549PS2
HDE2555KP2
HDE2555PS2
HDE2561KP2
HDE2561PS2



Engine Adapter Harness
For Models
Using Kawasaki Engines:
HDE2249FS2
HDE2255FS2
HDE2261FS2



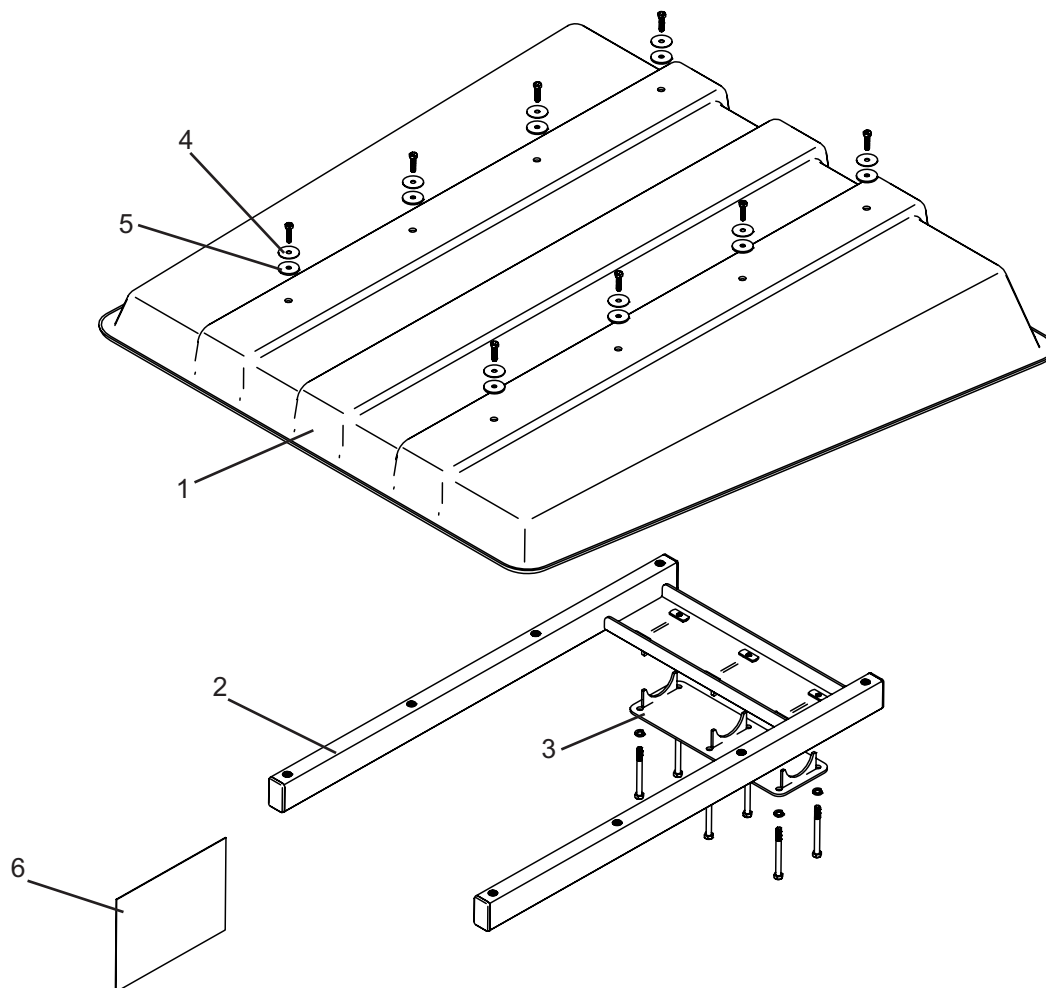
REF. NO.	PART NO.	DESCRIPTION	QTY.
1	50076086	Main Wiring Harness	1
2	50076064	Harness Adapter for Kohler and Briggs & Stratton Engines	1
3	50077205	Harness Adapter for Kawasaki Engines	1

MULCHING KIT (Optional)**50049014 - 49" DECK****50048625 - 55" DECK****50048626 - 61" DECK**

REF. NO.	PART NO.	DESCRIPTION	QTY.
	50049014	MULCHING KIT for 49" DECK	1
	50048625	MULCHING KIT for 55" DECK	1
	50048626	MULCHING KIT for 61" DECK	1
1	50049015	Baffle Weldment, R.H., 49" Deck	1
	50045274	Baffle Weldment, R.H., 55" Deck	1
	50045266	Baffle Weldment, R.H., 61" Deck	1
2	50049016	Baffle Weldment, L.H., 49" Deck	1
	50045277	Baffle Weldment, L.H., 55" Deck	1
	50045265	Baffle Weldment, L.H., 61" Deck	1
3	50063808	Side Plate	1
4	50029157	Blade, 17" CW Mulching, 49" Deck	3
	50029158	Blade, 19" CW Mulching, 55" Deck	3
	50029159	Blade, 21" CW Mulching, 61" Deck	3
5	-----	Capscrew, 1/4" x 3/4"	4
6	-----	Carriage Bolt, 1/4" x 3/4"	10
7	15918BH	Flatwasher, 1/4"	12
8	15608	Locknut, 1/4"	10
9	1161006	Capscrew, 5/16" x 3/4"	1
10	15602BH	Locknut, 5/16"	1
11	-----	Instruction Sheet (50048623)	1

CANOPY KIT (Optional)

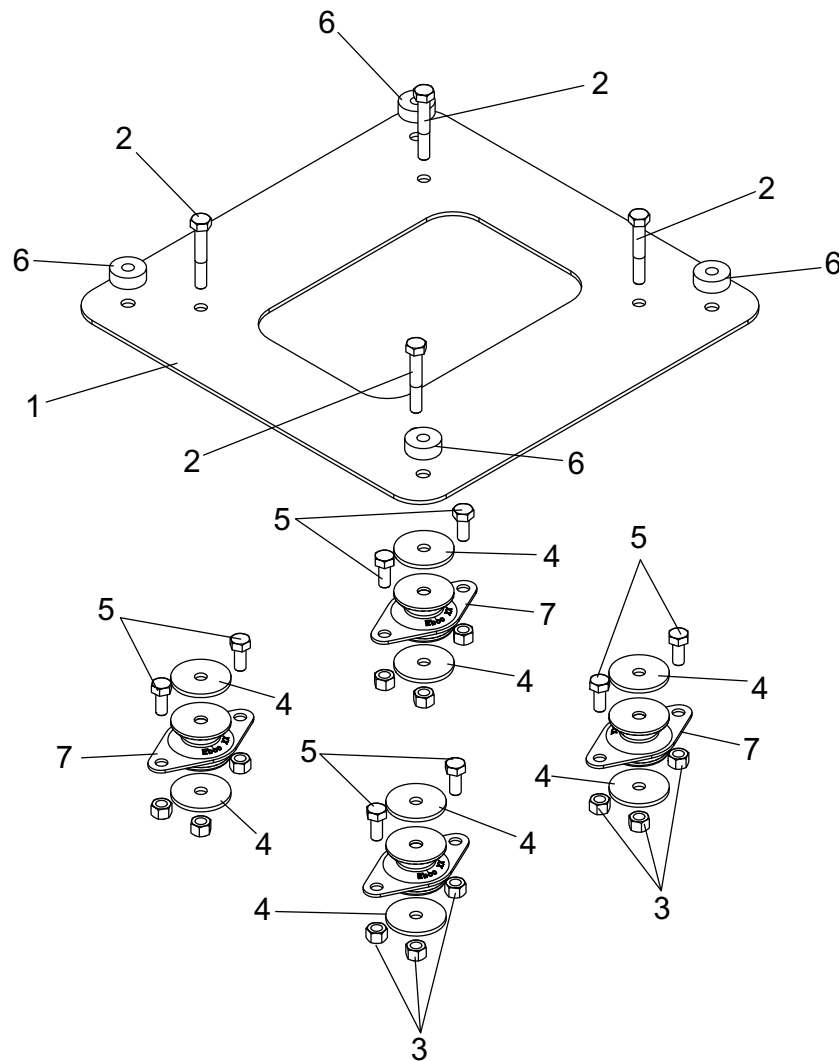
50078343



REF. NO.	PART NO.	DESCRIPTION	QTY.
1	50078344	Canopy, Black	1
2	50078348	Wldmnt, Canopy Support	1
3	50078350	Wldmnt, Base	1
4	50078353	5/16" Fender Washer	8
5	50078354	5/16" Rubber Washer	8
6	-----	Instruction Sheet (50078345)	1

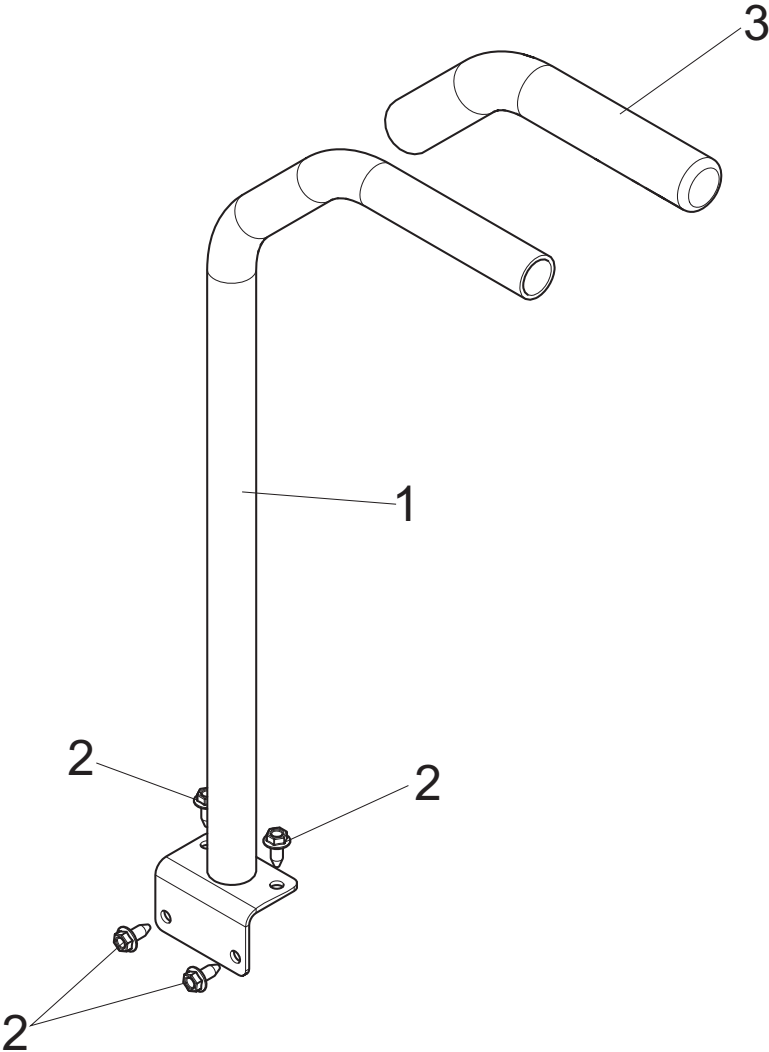
SEAT PLATFORM ISOLATOR KIT (Optional)

50079750



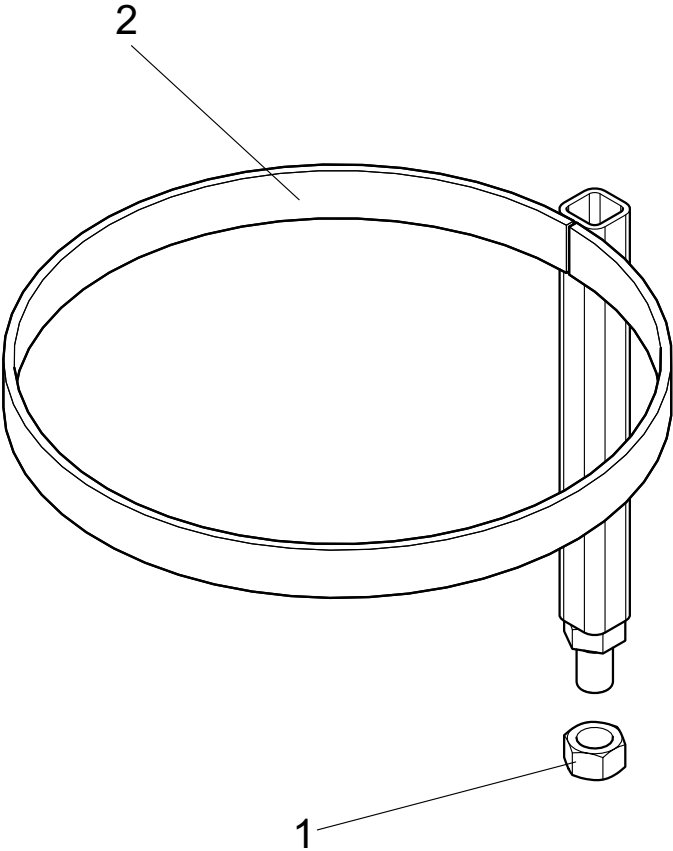
REF. NO.	PART NO.	DESCRIPTION	QTY.
1	50079758	Seat Isolator Sub-Plate	1
2	1161020	Capscrew, 5/16" x 2" Gr 5 ZP	4
3	15602BH	Locknut, 5/16"	12
4	50079755	Seat Isolator Washer	8
5	1161006	Capscrew, 5/16" x 3/4" Gr 5 ZP	8
6	50079754	Isolator Seat Spacer	4
7	50079757	Seat Isolator, 75#	4
8	-----	Instruction Sheet, Seat Isolator Kit (50079759)	1

ASSIST HANDLE KIT (Optional)
50080566



REF. NO.	PART NO.	DESCRIPTION	QTY.
1	-----	Handle Weldment	1
2	50043225	Capscrew, 5/16"-18 x 3/4" Washer Head Type "CA" Semi-Gimlet	4
3	50077422	Handle Grip	1
4	-----	Instruction Sheet (50080571)	1

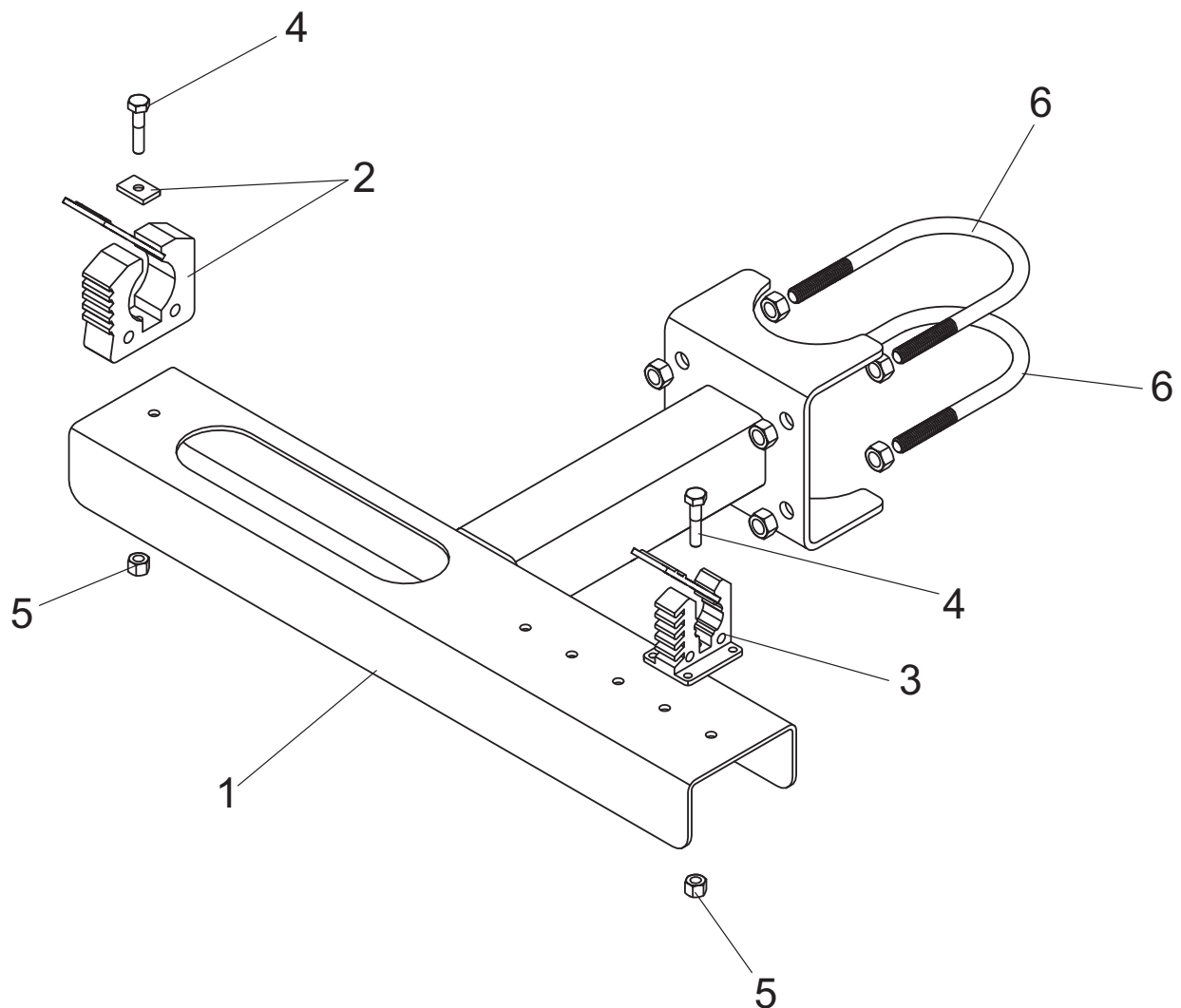
BUCKET KIT (Optional)
50080572



REF. NO.	PART NO.	DESCRIPTION	QTY.
1	-----	Locknut, 5/8" Nylock	1
2	-----	Bucket Holder Weldment	1
3	-----	Instruction Sheet (50080574)	1

STRING TRIMMER HOLDER KIT (Optional)

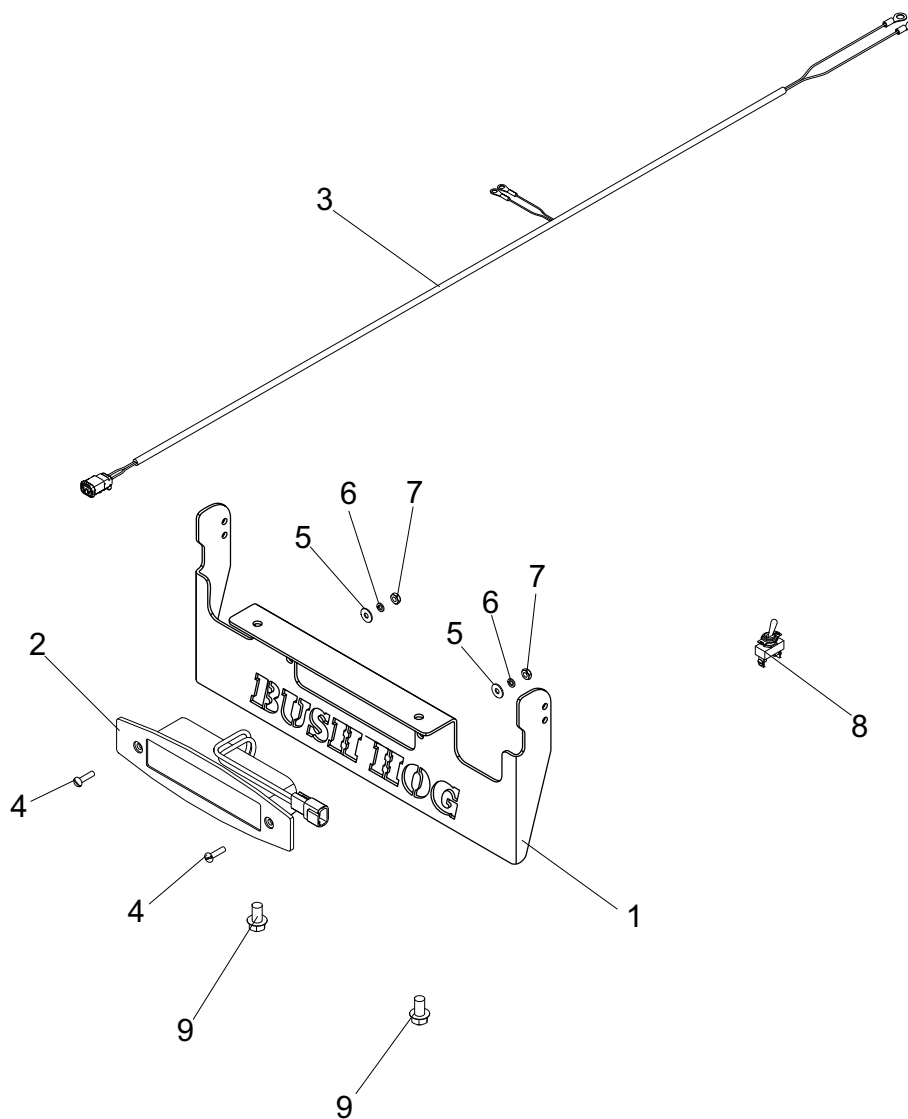
50080600



REF. NO.	PART NO.	DESCRIPTION	QTY.
1	50080594	Weed Eater Bracket Weldment	1
2	50080593	Quick Fist Clamp, Original w/Clip	1
3	50080592	Quick Fist Clamp, Mini	1
4	19114BH	Capscrew, 1/4" x 1-1/4" Gr. 5	2
5	15608	Locknut, 1/4" GR C CP	2
6	50080601	U-Bolt, 3/8" x 3.01" ID w/Nuts	2
7	-----	Instruction Sheet (50080778)	1

LIGHT KIT (Optional)

50080783



REF. NO.	PART NO.	DESCRIPTION	QTY.
1	50081237	Front Plate Light	1
2	50077709	Light Flush Mount 18 Watt	1
3	50080781	Wire Pigtail For Light	1
4	-----	SlT Pn Hd Mach Scr, #10 x 3/4" ZP	2
5	17020600	Flatwasher, #10 ZP	2
6	-----	Lockwasher, #10 ZP	2
7	-----	Hex Nut, #10 CP	2
8	50080780	Toggle Switch	1
9	50080997	Capscrew, 3/8"-16 x 3/4" Washer Head	2
10	-----	Instruction Sheet (50080784)	1

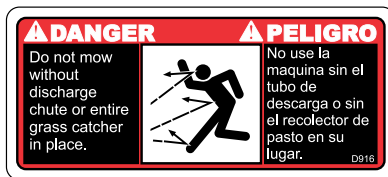
HDE SERIES ZERO TURN MOWER 50078322 DECAL KIT SAFETY DECALS



1



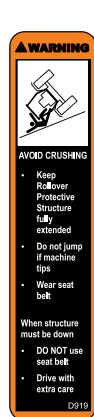
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3



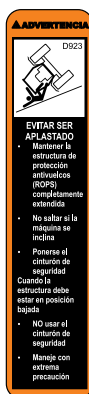
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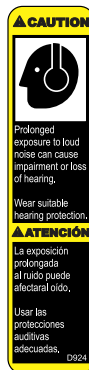
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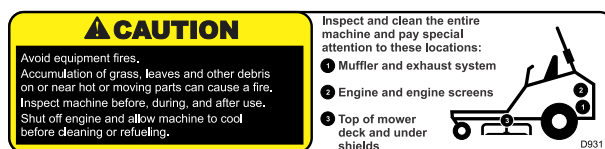
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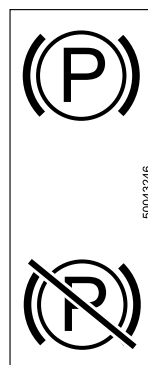
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50078322 Decal Kit continued on next Page.

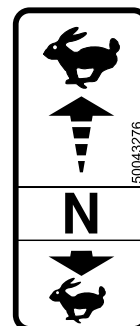
HDE SERIES ZERO TURN MOWER 50078322 DECAL KIT (CONTINUED) OPERATION AND INSTRUCTION DECALS



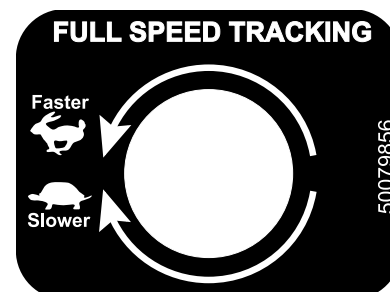
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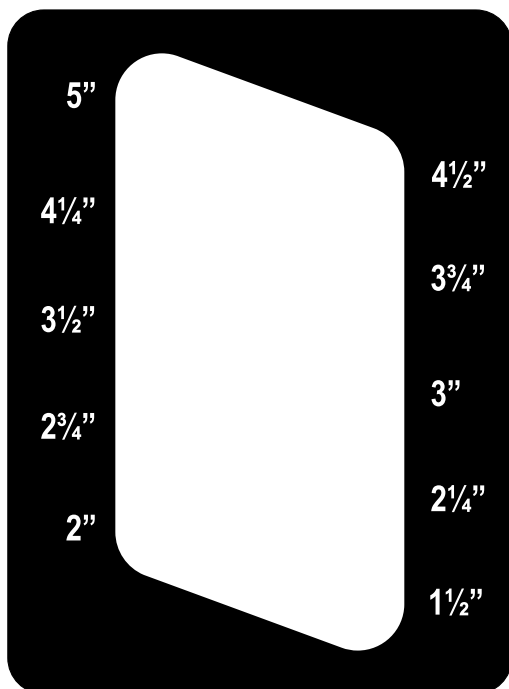
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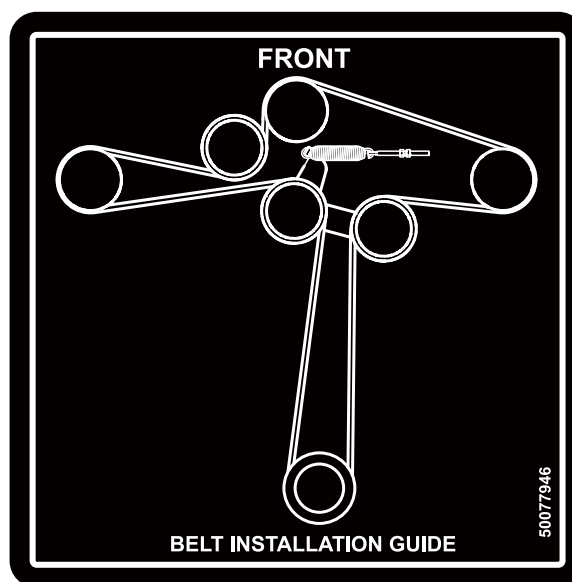
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23



24

50078322 Decal Kit continued on next Page.

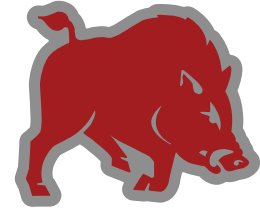
HDE SERIES ZERO TURN MOWER
50078322 DECAL KIT (CONTINUED)
IDENTIFICATION AND LOGO DECALS

BUSH HOG®

25
2.36" x 17"

BUSH HOG®

26
1.22" x 8.82"



27
3" x 3.57"



28

29



30



31

HDE2049

32

HDE2249

33

HDE2549

34

HDE2255

35

HDE2555

36

HDE2261

37

HDE2561

38

50078322 Decal Kit continued on next Page.

HDE SERIES ZERO TURN MOWER 50078322 DECAL KIT (CONTINUED)

PARTS LISTING

REF. NO.	PART NO.	DESCRIPTION	QTY.
SAFETY DECALS			
1	D641	Warning Decal	2
2	D914	Danger Decal, Rotating Blades	2
3	D916	Danger Decal, Discharge Chute	1
4	D918	Warning Decal, Missing Shield	2
5	D919	Warning Decal, ROPS	1
6	D921	Warning Decal, Hot Surface	1
7	D923	Warning, ROPS (Spanish)	1
8	D924	Caution Decal, Hearing Protection	1
9	D925	Caution Decal, Inspection (Spanish)	1
10	D926	Danger Decal	1
11	D929	Danger Decal, Tip Over	1
12	D917	Decal, Thrown Objects	1
13	D931	Caution Decal, Inspection (English)	1
14	D943	Decal, Not A Step	1
15	D927	Caution Decal, Operator (Spanish)	1
16	D928	Caution Decal, Operator (English)	1
17	D951	Caution Decal	1
CONTROLS and INSTRUCTION DECALS			
18	D859	Decal, Genuine Bush Hog Parts	1
19	50043246	Decal, Parking Brake	1
20	50043276	Decal, Control Lever Decal	2
21	50077692	Decal, Height Adjustment	1
22	50079856	Tracking Decal	2
23	50077946	Decal, Belt Installation Guide	1
24	50079676	Decal, Throttle	1
IDENTIFICATION and LOGO DECALS			
25	50077646	Bush Hog Decal, 2.36" x 17"	2
26	50077754	Bush Hog Decal, 1.22" x 8.82"	2
27	50077755	Hog Logo Decal	1
28	50077756	H-Duty Hog Decal, RH ROPS	1
29	50077757	H-Duty Hog Decal, LH ROPS	1
30	50077758	H-Duty ZT Decal	2
31	50077759	7 Gauge Steel Decal	1
32	50077760	Model Decal, HDE2049	1
33	50078901	Model Decal, HDE2249	1
34	50078900	Model Decal, HDE2549	1
35	50077762	Model Decal, HDE2255	1
36	50077761	Model Decal, HDE2555	1
37	50078902	Model Decal, HDE2261	1
38	50077763	Model Decal, HDE2561	1



BUSH HOG®

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