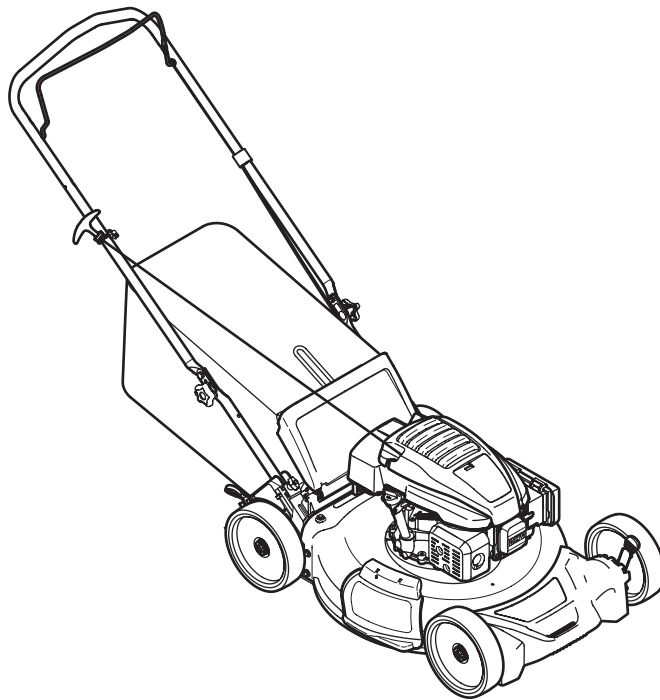


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# *Cub Cadet*<sup>®</sup>

## ILLUSTRATED PARTS MANUAL



### Push and Self-Propelled Mowers

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CUB CADET LLC, P.O. BOX 361131 CLEVELAND, OHIO 44136-0019

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# To The Owner

## Thank You

Thank you for purchasing a Cub Cadet Lawn Mower. It was carefully engineered to provide excellent performance when properly operated and maintained.

All information in this manual is relative to the most recent product information available at the time of printing. Please be aware that this Illustrated Part's Manual may cover a range of product specifications for various models.

Components listed and/or illustrated in this manual may not be applicable to all models. We reserve the right to change product specifications, designs and equipment without notice and without incurring obligation.

Throughout this manual, all references to *right* (RH) and *left* (LH) are observed from the operating position.

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## Record Product Information

To ease in ordering replacement parts, please locate the model plate on the equipment and record the information in the provided area to the right. You can locate the model plate by standing at the operator's position and looking down at the rear of the deck.

### MODEL NUMBER

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### SERIAL NUMBER

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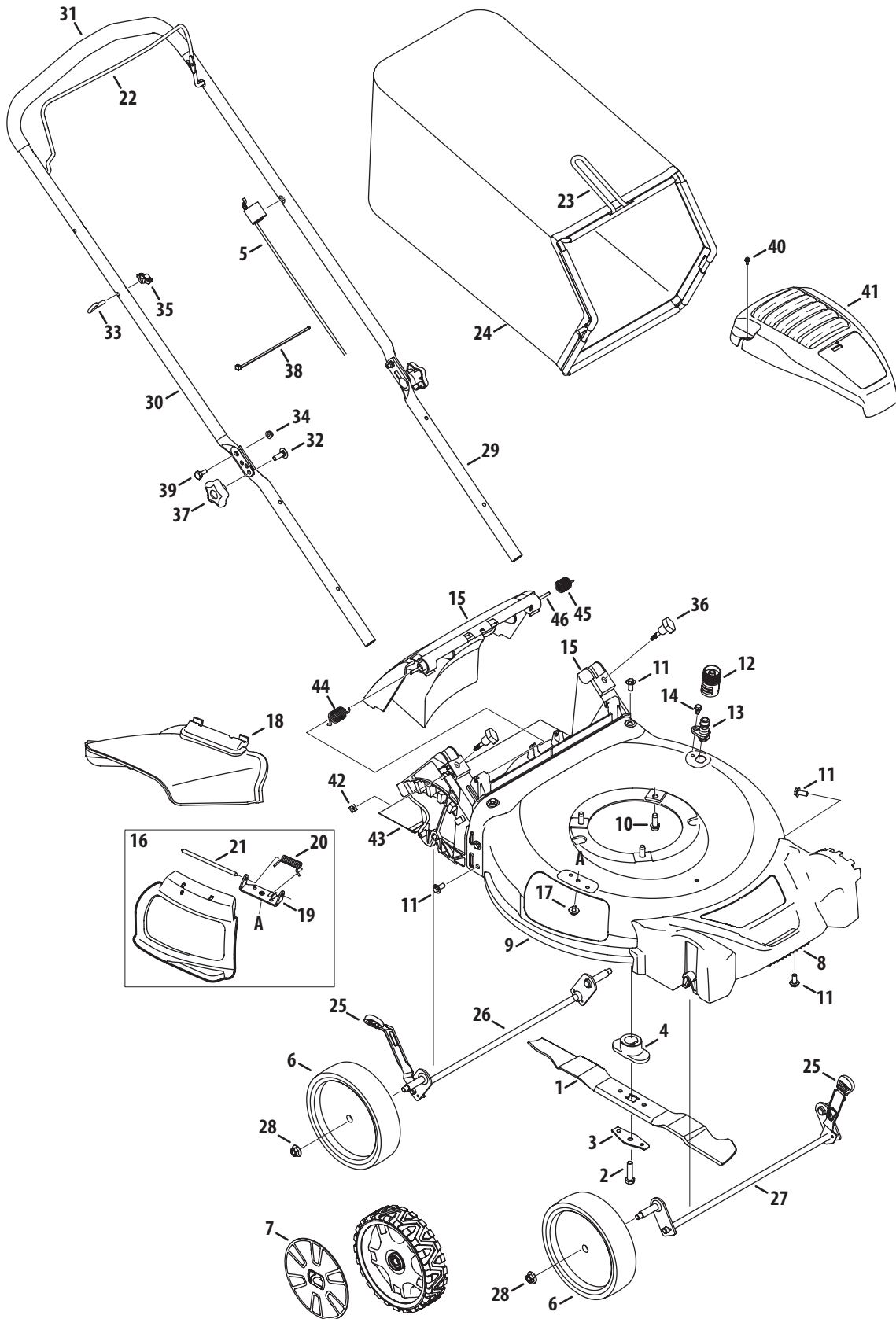
## Painted Parts

When ordering painted service parts, a four digit color suffix must be added to the part number (e.g. 783-XXXX-0637). Please refer to the table below for current color codes:

0637	Black	0685	Blue (Cub Cadet)
4021	Yellow (Cub Cadet)	0691	Black Jack (Cub Cadet Commercial)
0499	Beige (Cub Cadet)		

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# Model SC 100 (11A-A92)

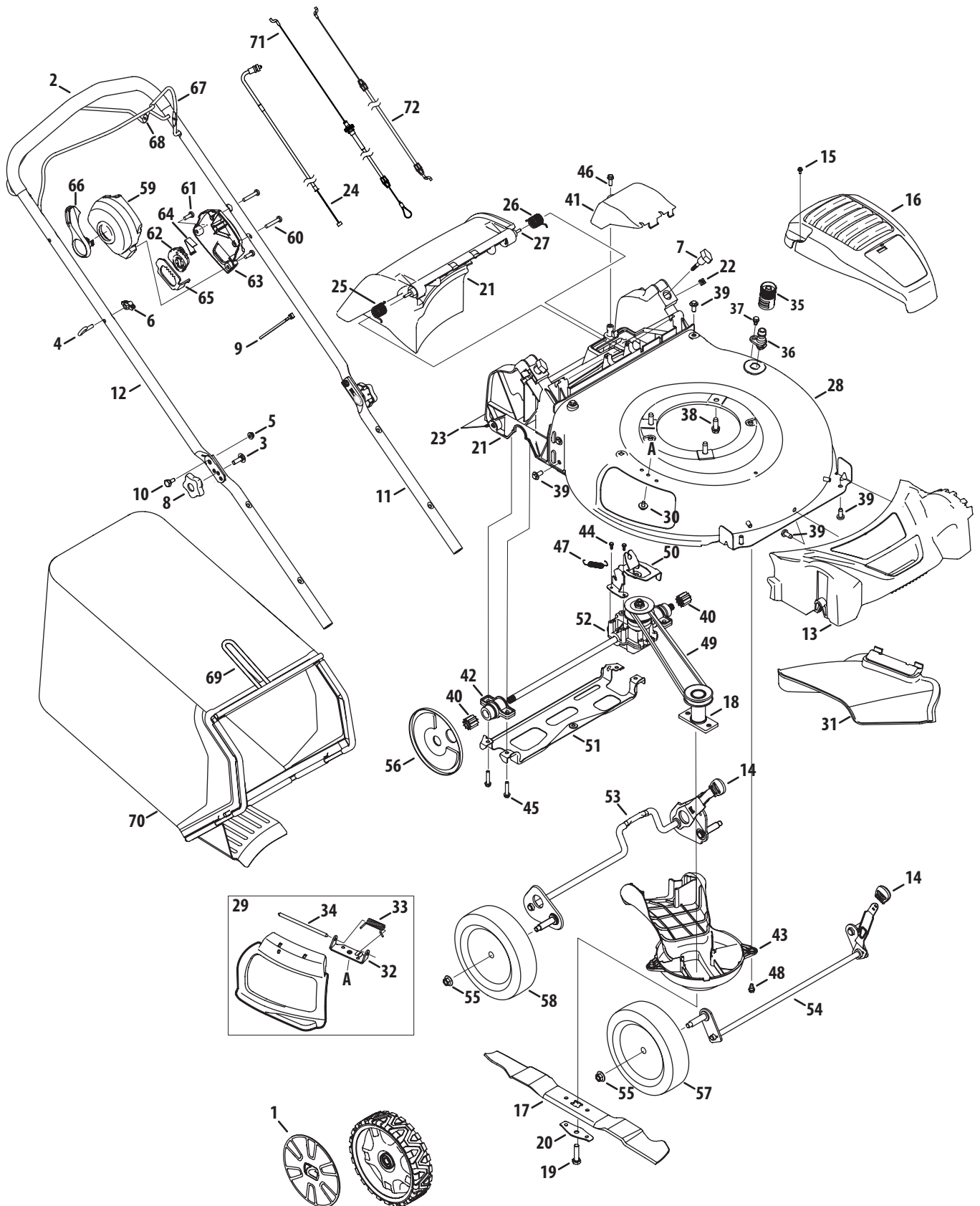


## Model SC 100 (11A-A92)

Ref No.	Part Number	Description
1	942-0741A	Mulching Blade
2	710-1044	Screw, 3/8-24 x 1.50
3	736-0524B	Blade Bell Support
4	748-04096	Blade Adapter
5	946-04703	Control Cable
6	634-04659	Wheel, 8 x2
7	731-08570	Hubcap
8	731-09258	Front Cover
9	787-01874B	21" Deck
10	710-04683A	Screw, tt, 3/8-16 x 1.00
11	710-04995A	Screw, 5/16-14 x .750
12	921-04041	Water Nozzle Adapter
13	731-07487	Water Nozzle
14	738-04278	Scr., Shldr., 1/4-20 x .50
15	631-04369A	Rear Discharge Door Assembly
16	987-02516	Mulch Plug (Incl. 19-21)
17	710-05073	Screw
18	731-07131	Side Discharge Chute
19	787-01779	Chute Deflector Bracket
20	732-1014C	Torsion Spring
21	747-0710A	Hinge Pin
22	747-06041	Blade Control
23	647-04271	Grass Catcher Frame

Ref No.	Part Number	Description
24	764-04082A	Grass Bag
25	720-05014	Adjustment Knob
26	911-04142	Rear Axle Assembly
27	911-05022	Front Axle Assembly
28	712-04217	Flange Lock Nut, 3/8-16
29	749-04608A	Lower Handle
30	749-04682A	Upper Handle
31	720-05001	Foam Grip
32	710-04998	Carriage Screw ,5/16-18
33	710-1205	Rope Guide
34	712-04064	Nut, Flange Lock, 1/4-20
35	720-0279	Knob
36	720-04123A	Wing Nut
37	720-05009	Star Knob
38	725-0157	Cable Tie
39	738-04419A	Shdr. Screw, .375 x .126 x 1/4-20
40	710-04744	Screw, HL, #12-16 x 1.00
41	731-09094	Engine Shroud
42	712-04222	Nut, Sq., 1/4-20
43	731-07203	Trail Shield
44	732-04673	Torsion Spring - RH
45	732-04674	Torsion Spring - LH
46	747-05183	Pivot Rod

# Model SC 500 (12AQC22)

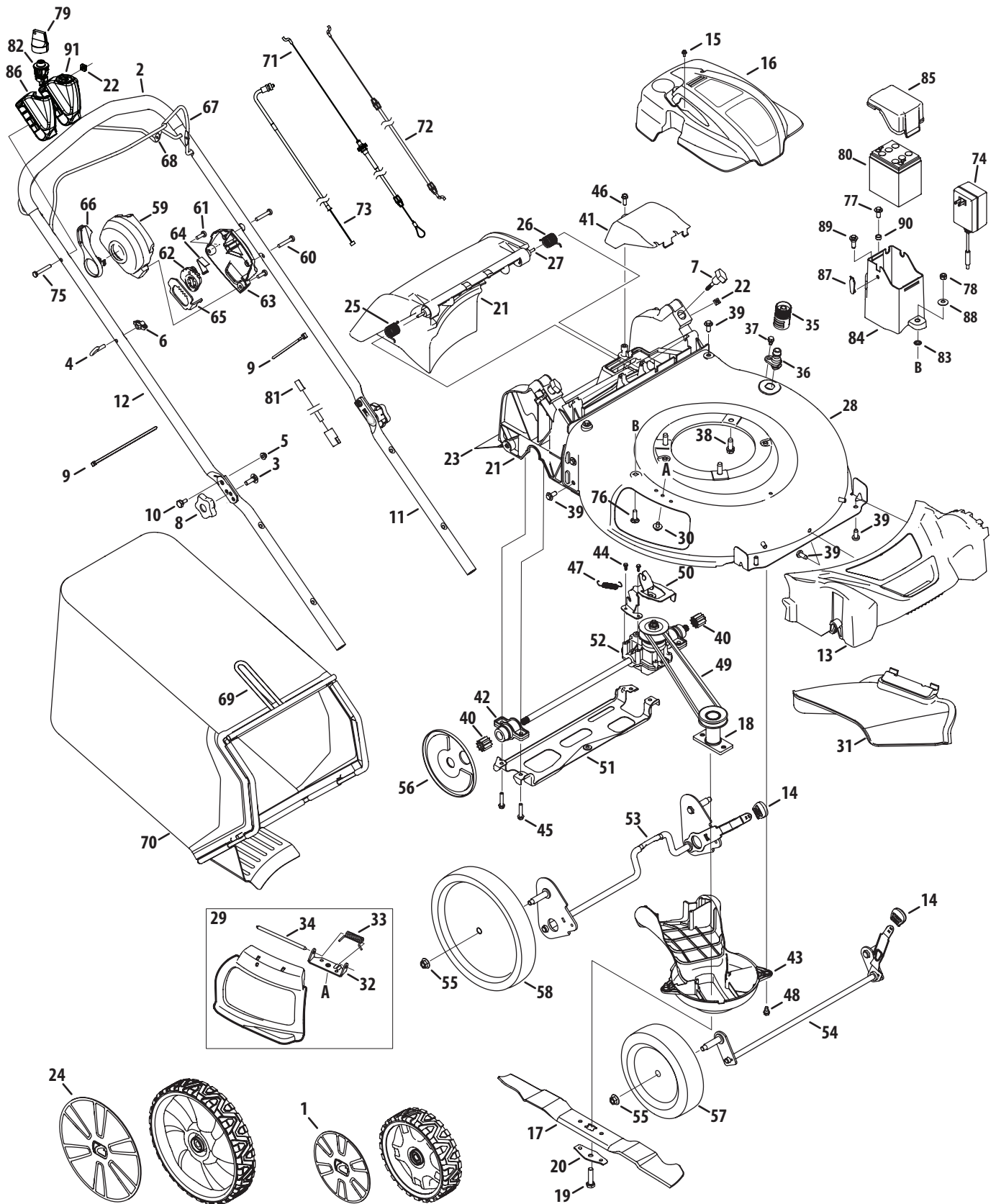


## Model SC 500 (12AQC22)

Ref No.	Part Number	Description
1	731-08570	Hubcap
2	720-05001	Foam Grip
3	710-04998	Carriage Screw ,5/16-18
4	710-1205	Rope Guide
5	712-04064	Nut, Flange Lock, 1/4-20
6	720-0279	Knob
7	720-04123A	Wing Nut
8	720-05009	Star Knob
9	725-0157	Cable Tie
10	738-04419A	Shdr. Screw, .375 x .126 x 1/4-20
11	749-04608A	Lower Handle
12	749-05060	Upper Handle
13	731-09258	Front Cover
14	720-05014	Adjustment Knob
15	710-04744	Screw, HL, #12-16 x 1.00
16	731-09094	Engine Shroud
17	942-0741A	Mulching Blade
18	687-02220	Blade Adapter
19	710-1044	Screw, 3/8-24 x 1.50
20	736-0524B	Blade Bell Support
21	631-04553A	Rear Discharge Door Assembly
22	712-04222	Nut, Sq., 1/4-20
23	731-07203	Trail Shield
24	946-04810	Speed Select Cable
25	732-04673	Torsion Spring - RH
26	732-04674	Torsion Spring - LH
27	747-05183	Pivot Rod
28	787-02002A	21" Deck
29	987-02516	Mulch Plug (Incl. 32-34)
30	710-05073	Screw
31	731-07131	Side Discharge Chute
32	787-01779	Chute Deflector Bracket
33	732-1014C	Torsion Spring
34	747-0710A	Hinge Pin
35	921-04041	Water Nozzle Adapter
36	731-07487	Water Nozzle

Ref No.	Part Number	Description
37	738-04278	Scr., Shldr., 1/4-20 x .50
38	710-04683A	Screw, tt, 3/8-16 x 1.00
39	710-05425	Screw, 5/16-14 x .750
40	917-04852	Spur Gear, 10T
41	731-07799	Transmission Cover
42	631-04501A	Bearing Assembly
43	631-04512C	Engine Baffle
44	710-04374	Screw, Hex Washer, .159 x .43
45	710-04774	Screw, 1/4-15 x 1.25
46	710-0895	Screw, 1/4-15 x .750
47	732-04826A	Exten. Spring, 2.675
48	738-04278	Scr., Shldr., 1/4-20 x .50
49	954-04282	V-Belt
50	787-01868A	Transmission Bracket
51	787-01915	Rear Support Bracket
52	918-06000	Transmission
53	611-05020	Rear Axle Assembly
54	911-05022	Front Axle Assembly
55	712-04217	Flange Lock Nut, 3/8-16
56	731-07795	Wheel Dust Cover
57	634-04659	Front Wheel, 8 x 2
58	634-05044	Rear Wheel, 8 x 2
59	631-04654	Control Housing Assembly
60	710-05397	Screw, 1/4-15 x 1.50
61	710-05405	Screw, 1/4-15 x .750
62	731-08493	Speed Cable Actuator
63	731-08596	Lower Control Housing
64	732-04937	Shift Lever Spring
65	787-02016	Cable Adjustment Plate
66	731-08695	Speed Select Lever
67	747-06041	Blade Control
68	747-06042	Drive Control
69	747-05362A	Grass Catcher Frame
70	964-05005	Grass Bag
71	746-04850	Speed Adjustment Cable
72	746-05046	Control Cable

# Model SC 500 E (12ARD2J)





## Model SC 500 E (12ARD2J)

Ref No.	Part Number	Description
1	731-08570	Hubcap, 8"
2	720-05001	Foam Grip
3	710-04998	Carriage Screw ,5/16-18
4	710-1205	Rope Guide
5	712-04064	Nut, Flange Lock, 1/4-20
6	720-0279	Knob
7	720-04123A	Wing Nut
8	720-05009	Star Knob
9	725-0157	Cable Tie
10	738-04419A	Shdr. Screw, .375 x .126 x 1/4-20
11	749-04608A	Lower Handle
12	749-05060	Upper Handle
13	731-09258	Front Cover
14	720-05014	Adjustment Knob
15	710-04744	Screw, HL, #12-16 x 1.00
16	931-04232B	Engine Shroud
17	942-0741A	Mulching Blade
18	687-02555	Blade Adapter
19	710-1044	Screw, 3/8-24 x 1.50
20	736-0524B	Blade Bell Support
21	631-04553A	Rear Discharge Door Assembly
22	712-04222	Nut, Sq., 1/4-20
23	731-07203	Trail Shield
24	731-08571	Hubcap, 11"
25	732-04673	Torsion Spring - RH
26	732-04674	Torsion Spring - LH
27	747-05183	Pivot Rod
28	787-02003A	21" Deck
29	687-02531	Mulch Plug (Incl. 32-34)
30	710-05073	Screw
31	731-07131	Side Discharge Chute
32	787-01779	Chute Deflector Bracket
33	732-1014C	Torsion Spring
34	747-0710A	Hinge Pin
35	921-04041	Water Nozzle Adapter
36	731-07487	Water Nozzle
37	738-04278	Scr., Shldr., 1/4-20 x .50
38	710-04683A	Screw, tt, 3/8-16 x 1.00
39	710-05425	Screw, 5/16-14 x .750
40	917-04849	Spur Gear, 9T

Ref No.	Part Number	Description
41	731-07799	Transmission Cover
42	631-04501A	Bearing Assembly
43	631-04512C	Engine Baffle
44	710-04374	Screw, Hex Washer, .159 x .43
45	710-04774	Screw, 1/4-15 x 1.25
46	710-0895	Screw, 1/4-15 x .750
47	732-04826A	Exten. Spring, 2.675
48	738-04278	Scr., Shldr., 1/4-20 x .50
49	954-04282	V-Belt
50	787-01868A	Transmission Bracket
51	787-01915	Rear Support Bracket
52	918-06000	Transmission
53	911-05029	Rear Axle Assembly
54	911-05022	Front Axle Assembly
55	712-04217	Flange Lock Nut, 3/8-16
56	731-07731B	Wheel Dust Cover
57	634-04659	Front Wheel, 8 x2
58	934-04699	Rear Wheel, 11 x 2
59	631-04654	Control Housing Assembly
60	710-05397	Screw, 1/4-15 x 1.50
61	710-05405	Screw, 1/4-15 x .750
62	731-08493	Speed Cable Actuator
63	731-08596	Lower Control Housing
64	732-04937	Shift Lever Spring
65	787-02016	Cable Adjustment Plate
66	731-08695	Speed Select Lever
67	747-06041	Blade Control
68	747-06042	Drive Control
69	747-05362A	Grass Catcher Frame
70	964-05005	Grass Bag
71	746-04850	Speed Adjustment Cable
72	746-05045	Control Cable
73	946-04810	Speed Select Cable
74	725-04329	Battery Charger
75	710-0136	Hex Cap Screw, 1/4-20 x 1.75
76	710-0276	Screw, 5/16-18 x 1.00
77	710-04995A	Screw, 5/16-14 x .750
78	912-0429	Nut, 5/16-18, Hexlock
79	725-05387	Key
80	725-04903	Battery

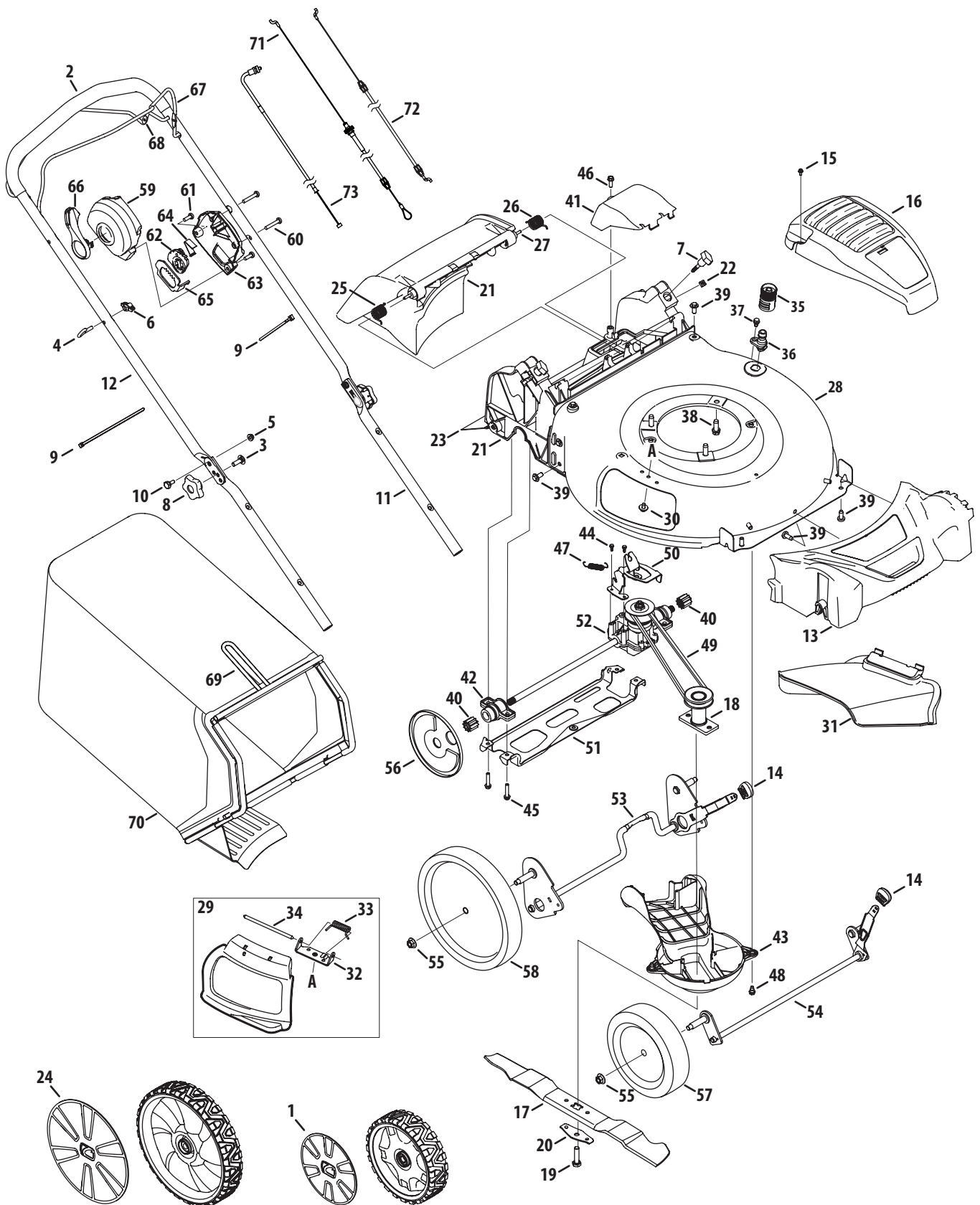
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## Model SC 500 E (12ARD2J)

<b>Ref No.</b>	<b>Part Number</b>	<b>Description</b>
81	725-05015	Electric Start Harness
82	725-05112	Key Switch
83	726-0201	Nut, Spd.
84	731-07135	Battery Housing
85	731-07154	Battery Housing, Top
86	731-08618	Switch Housing, RH
87	735-04213A	Seal
88	736-0242	Washer, Bell, .340 x .872 x .060
89	738-04431A	Shoulder Screw, 5/16-14 x .972
90	750-05377	Spacer, .340 x .460 x .246
91	731-08619	Switch Housing, LH

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# Model SC 500 HW (12AQD22)

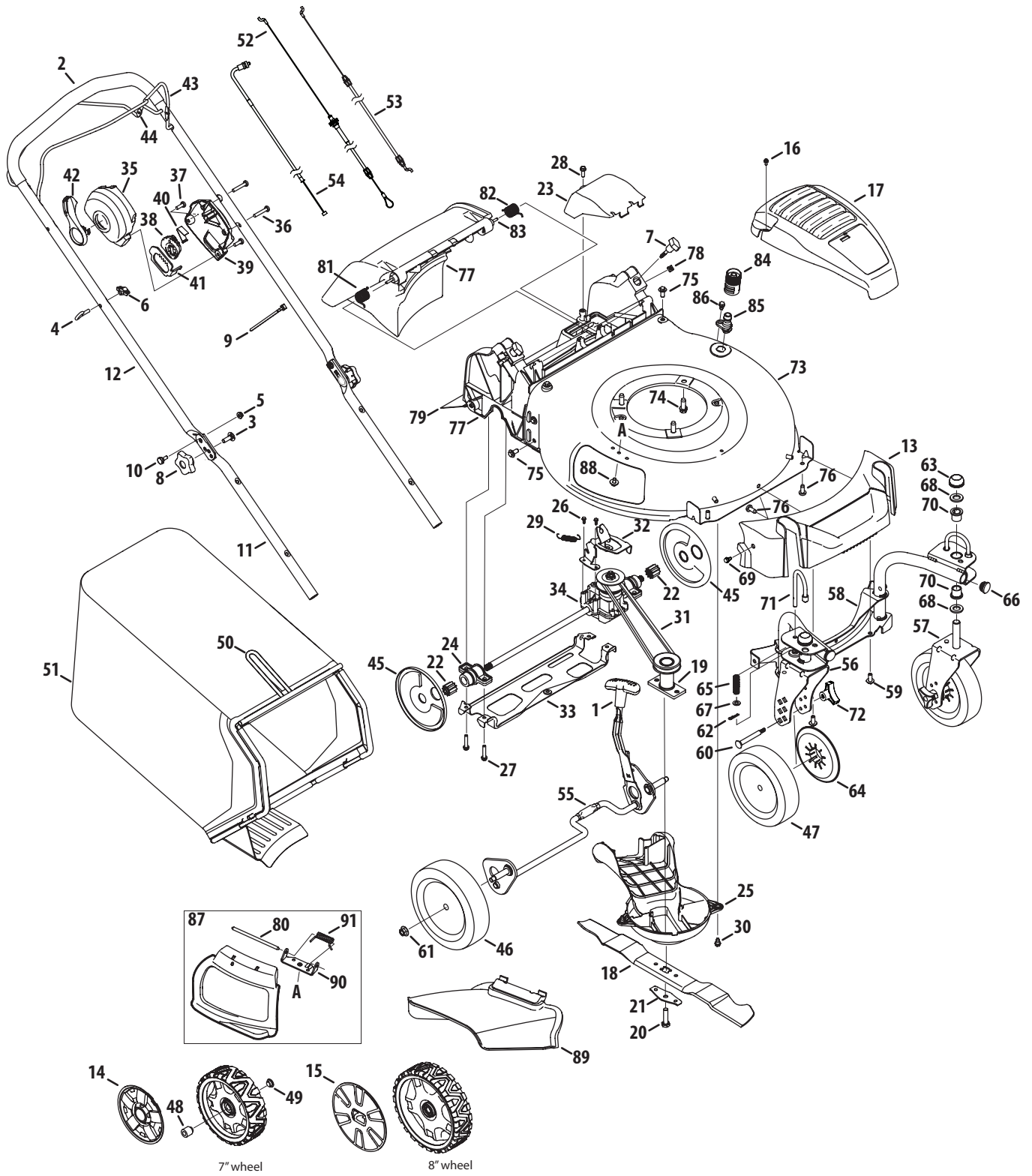


## Model SC 500 HW (12AQD22)

Ref No.	Part Number	Description
1	731-08570	Hubcap, 8"
2	720-05001	Foam Grip
3	710-04998	Carriage Screw ,5/16-18
4	710-1205	Rope Guide
5	712-04064	Nut, Flange Lock, 1/4-20
6	720-0279	Knob
7	720-04123A	Wing Nut
8	720-05009	Star Knob
9	725-0157	Cable Tie
10	738-04419A	Shdr. Screw, .375 x .126 x 1/4-20
11	749-04608A	Lower Handle
12	749-05060	Upper Handle
13	731-09258	Front Cover
14	720-05014	Adjustment Knob
15	710-04744	Screw, HL, #12-16 x 1.00
16	731-09094	Engine Shroud
17	942-0741A	Mulching Blade
18	687-02220	Blade Adapter
19	710-1044	Screw, 3/8-24 x 1.50
20	736-0524B	Blade Bell Support
21	631-04553A	Rear Discharge Door Assembly
22	712-04222	Nut, Sq., 1/4-20
23	731-07203	Trail Shield
24	731-08571	Hubcap, 11"
25	732-04673	Torsion Spring - RH
26	732-04674	Torsion Spring - LH
27	747-05183	Pivot Rod
28	787-02002A	21" Deck
29	987-02516	Mulch Plug (Incl. 32-34)
30	710-05073	Screw
31	731-07131	Side Discharge Chute
32	787-01779	Chute Deflector Bracket
33	732-1014C	Torsion Spring
34	747-0710A	Hinge Pin
35	921-04041	Water Nozzle Adapter
36	731-07487	Water Nozzle
37	738-04278	Scr., Shldr., 1/4-20 x .50

Ref No.	Part Number	Description
38	710-04683A	Screw, tt, 3/8-16 x 1.00
39	710-05425	Screw, 5/16-14 x .750
40	917-04849	Spur Gear, 9T
41	731-07799	Transmission Cover
42	631-04501A	Bearing Assembly
43	631-04512C	Engine Baffle
44	710-04374	Screw, Hex Washer, .159 x .43
45	710-04774	Screw, 1/4-15 x 1.25
46	710-0895	Screw, 1/4-15 x .750
47	732-04826A	Exten. Spring, 2.675
48	738-04278	Scr., Shldr., 1/4-20 x .50
49	954-04282	V-Belt
50	787-01868A	Transmission Bracket
51	787-01915	Rear Support Bracket
52	918-06000	Transmission
53	911-05029	Rear Axle Assembly
54	911-05022	Front Axle Assembly
55	712-04217	Flange Lock Nut, 3/8-16
56	731-07731B	Wheel Dust Cover
57	634-04659	Front Wheel, 8 x 2
58	934-04699	Rear Wheel, 11 x 2
59	631-04654	Control Housing Assembly
60	710-05397	Screw, 1/4-15 x 1.50
61	710-05405	Screw, 1/4-15 x .750
62	731-08493	Speed Cable Actuator
63	731-08596	Lower Control Housing
64	732-04937	Shift Lever Spring
65	787-02016	Cable Adjustment Plate
66	731-08695	Speed Select Lever
67	747-06041	Blade Control
68	747-06042	Drive Control
69	747-05362A	Grass Catcher Frame
70	964-05005	Grass Bag
71	746-04850	Speed Adjustment Cable
72	746-05046	Control Cable
73	946-04810	Speed Select Cable

# Model SC 500 Z (12AQC62)



## Model SC 500 Z (12AQC62)

Ref No.	Part Number	Description
1	720-04182A	Adjustment Knob
2	720-05001	Foam Grip
3	710-04998	Carriage Screw ,5/16-18
4	710-1205	Rope Guide
5	712-04064	Nut, Flange Lock, 1/4-20
6	720-0279	Knob
7	720-04123A	Wing Nut
8	720-05009	Star Knob
9	725-0157	Cable Tie
10	738-04419A	Shdr. Screw, .375 x .126 x 1/4-20
11	749-04608A	Lower Handle
12	749-05060	Upper Handle
13	731-09356	Front Cover
14	731-09360	Hubcap, 7"
15	731-08570	Hubcap, 8"
16	710-04744	Screw, HL, #12-16 x 1.00
17	731-09094	Engine Shroud
18	942-0741A	Mulching Blade
19	687-02220	Blade Adapter
20	710-1044	Screw, 3/8-24 x 1.50
21	736-0524B	Blade Bell Support
22	917-04852	Spur Gear, 10T
23	731-07799	Transmission Cover
24	631-04501A	Bearing Assembly
25	631-04512C	Engine Baffle
26	710-04374	Screw, Hex Washer, .159 x .43
27	710-04774	Screw, 1/4-15 x 1.25
28	710-0895	Screw, 1/4-15 x .750
29	732-04826A	Exten. Spring, 2.675
30	738-04278	Scr., Shldr., 1/4-20 x .50
31	954-04282	V-Belt
32	787-01868A	Transmission Bracket
33	787-01915	Rear Support Bracket
34	918-06000	Transmission
35	631-04654	Control Housing Assembly
36	710-05397	Screw, 1/4-15 x 1.50
37	710-05405	Screw, 1/4-15 x .750
38	731-08493	Speed Cable Actuator
39	731-08596	Lower Control Housing
40	732-04937	Shift Lever Spring

Ref No.	Part Number	Description
41	787-02016	Cable Adjustment Plate
42	731-08695	Speed Select Lever
43	747-06041	Blade Control
44	747-06042	Drive Control
45	731-07795	Wheel Dust Cover
46	634-04714	Rear Wheel, 8 x 2
47	634-04733	Front Wheel, 7 x 2
48	750-06036	Caster Hub, Long
49	750-06065	Caster Hub, Short
50	747-05362A	Grass Catcher Frame
51	964-05005	Grass Bag
52	746-04850	Speed Adjustment Cable
53	746-05046	Control Cable
54	946-04810	Speed Select Cable
55	611-05033	Rear Axle Assembly
56	682-9024	Caster Bracket Assembly, RH
57	682-9026	Caster Bracket Assembly, LH
58	687-05033	Caster Bracket Assembly
59	710-05425	Screw, 5/16-14 x .750
60	911-1146	Caster Axle, .374 Dia. x 2.59
61	712-04217	Flange Lock Nut, 3/8-16
62	914-0104	Cotter Pin, .072 Dia. x 1.13 Lg.
63	726-0214	Push Cap, 5/8
64	731-09149	Dust Cover, 7"
65	932-0306A	Compr. Sprng., .531 OD x 1.75 Lg
66	735-0246A	Plug
67	936-0264	Flat Washer, .330 x .630 x .064
68	736-0366	Flat Washer, .640 x 1.12 x .125
69	738-04502	Shdr. Screw, .50 x 1/4-20
70	741-0685	Flange Bearing, .631 ID
71	747-0924	Lock Pin: Front Wheel
72	792-9725	Knob, 1/4-20
73	687-05069	21" Deck
74	710-04683A	Screw, tt, 3/8-16 x 1.00
75	710-05425	Screw, 5/16-14 x .750
76	710-1611B	Screw, TT, 5/16-18 x .750
77	631-04553A	Rear Discharge Door Assembly
78	712-04222	Nut, Sq., 1/4-20
79	731-07203	Trail Shield
80	747-0710A	Hinge Pin

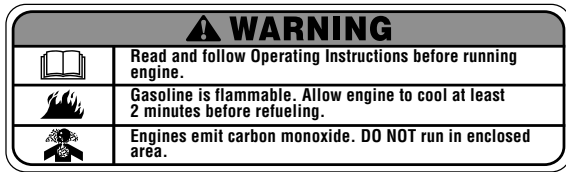
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## Model SC 500 Z (12AQC62)

<b>Ref No.</b>	<b>Part Number</b>	<b>Description</b>
81	732-04673	Torsion Spring - RH
82	732-04674	Torsion Spring - LH
83	747-05183	Pivot Rod
84	921-04041	Water Nozzle Adapter
85	731-07487	Water Nozzle
86	738-04278	Scr., Shldr., 1/4-20 x .50
87	987-02516	Mulch Plug (Incl. 32-34)
88	710-05073	Screw
89	731-07131	Side Discharge Chute
90	787-01779	Chute Deflector Bracket
91	732-1014C	Torsion Spring



777S32652



777D18543



777I23349



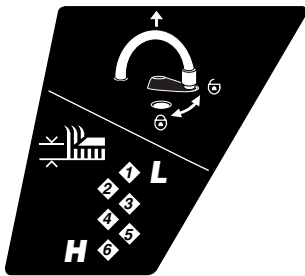
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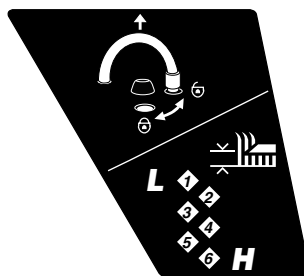
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777I20745



777I23312



777I25102



777D18407



777D18408



777D18409



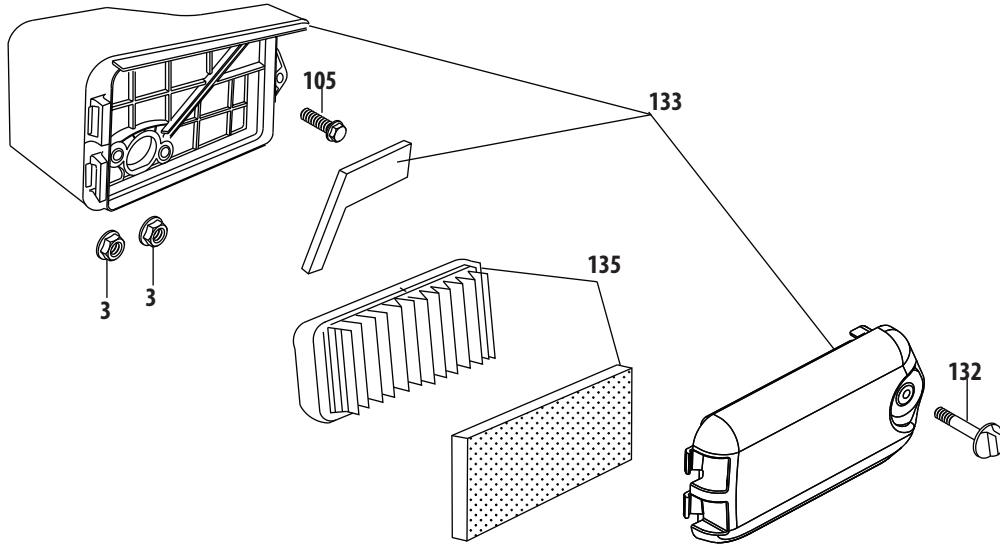
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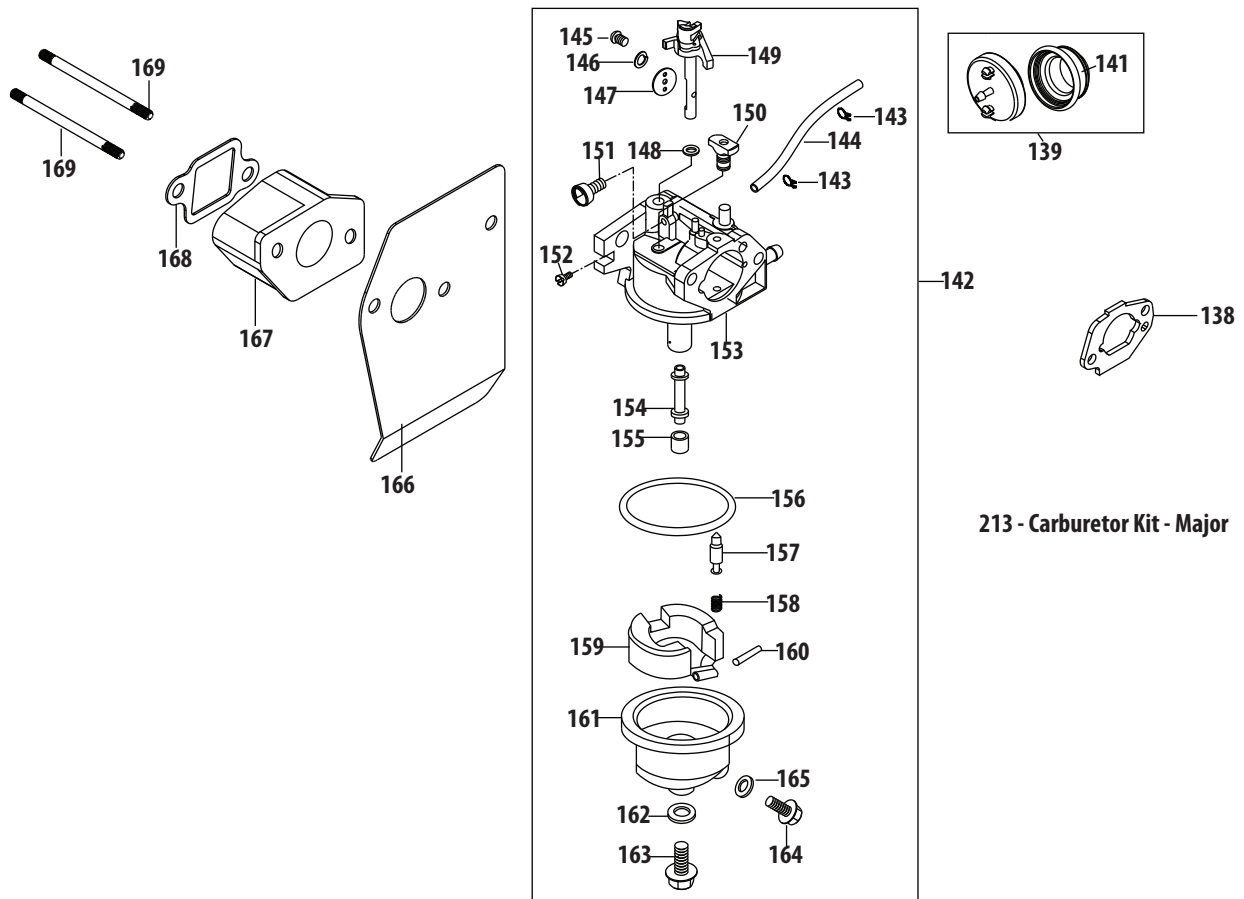


# 2P70MU Air Cleaner



Ref.	Part Number	Description
3	712-04212	Nut M6X10mm
105	710-04980	Bolt M6X35
132	951-10297	Air Filter Cover Thumb Screw
133	951-10412B	Air Cleaner Housing Ass'Y Comp
135	951-10298	Air Cleaner Kit

# 2P70MU Carburetor



213 - Carburetor Kit - Major

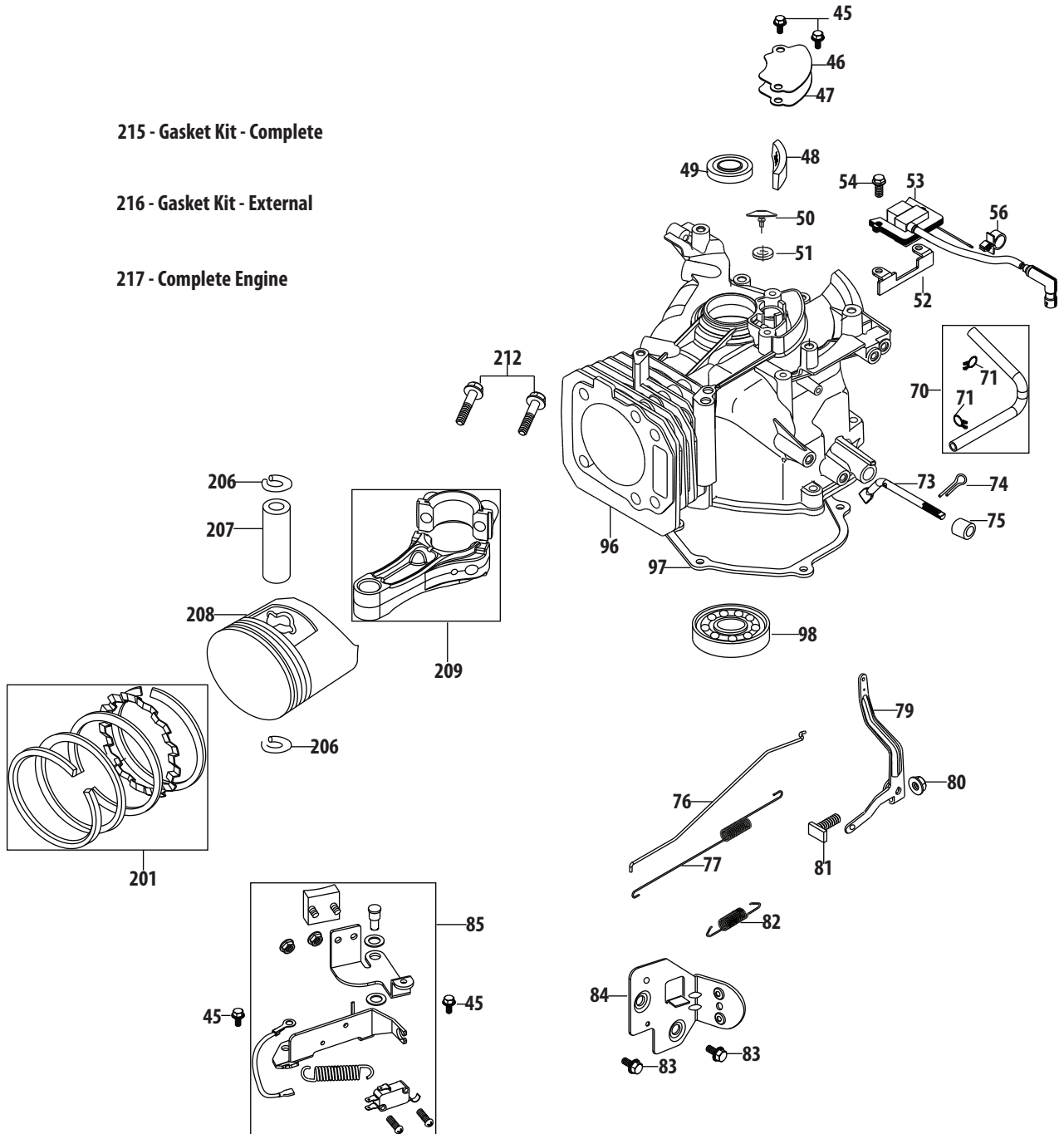
Ref.	Part Number	Description	Ref.	Part Number	Description
138	951-11525	Carburetor Gasket Plate	156	951-11597	Fuel Bowl O-Ring
139	951-10639A	Primer Assembly	157	n/a	Needle Valve
141	951-11824	Primer Bulb	158	n/a	Needle Valve Spring
142	951-10881	Carburetor Assembly	159	n/a	Float
143	723-04093	Primer Hose Clamp	160	n/a	Float Pin
144	951-12473	Primer Hose	161	n/a	Fuel Bowl
145	n/a	Screw M3X6 Throttle Plate	162	951-11348	Fuel Bowl Gasket
146	n/a	Throttle Plate Lock Washer	163	710-04945	Fuel Bowl Mounting Bolt
147	n/a	Throttle Plate	164	710-04938	Fuel Drain Plug
148	n/a	Throttle Shaft Fiber O-Ring	165	951-11349	Fuel Drain Plug Gasket
149	n/a	Throttle Shaft	166	951-12110	Carburetor Gasket
150	n/a	Idle Jet Assembly	167	951-11255	Carburetor Insulator
151	n/a	Idle Speed Adjusting Screw	168	951-11254	Carburetor Insulator Gasket
152	n/a	Idle Mixture Screw	169	710-04981	Carb Stud M6X113
153	n/a	Carburetor Body	213	951-12425A	Carburetor Kit - Major (Incl.148,150,151,154-160,162,165)
154	n/a	Emulsion Tube			
155	n/a	Main Jet			

# 2P70MU Crankcase

215 - Gasket Kit - Complete

216 - Gasket Kit - External

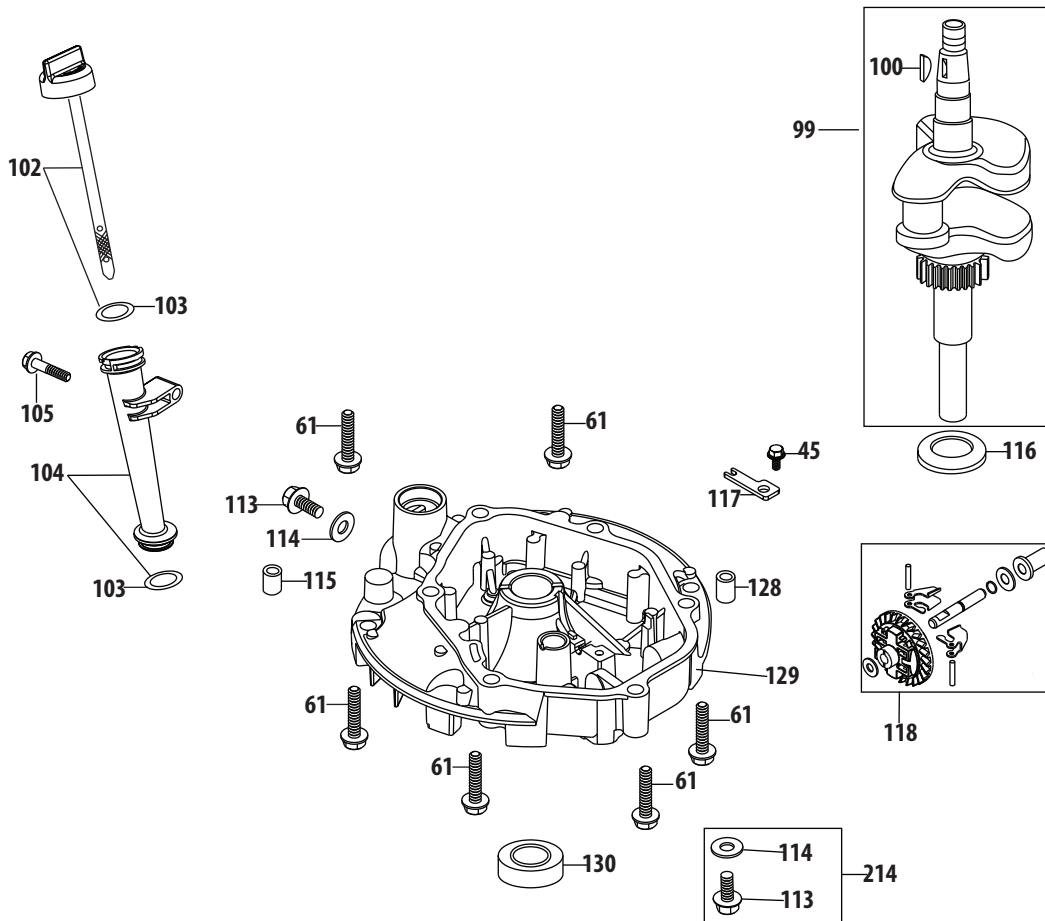
217 - Complete Engine



## 2P70MU Crankcase

Ref.	Part Number	Description	Ref.	Part Number	Description
45	710-04916	Bolt M6X14	83	710-04915	Bolt M6X12
46	951-12684	Breather Cover Plate	84	951-12472	Primer Bracket
47	951-11729	Breather Gasket	85	951-10858B	Brake Assembly
48	951-11762	Breather Screen	96	951-10857C	Short Block Assembly (Incl.45-51,61,73-75,96-99,103, 113-118,128-130,138,167,168,184 187,196,199,200,201,206-209)
49	951-11545	Upper Crankshaft Seal	97	951-11763	Crankcase Cover Gasket
50	951-12685	Breather Valve	98	951-11369	Main Bearing
51	951-12686	Breather Valve Base	201	951-12111	Piston Ring Set
52	951-11619	Ignition Coil Bracket	206	951-11632	Piston Pin Snap Ring
53	951-10854	Ignition Coil Assembly	207	951-11633	Piston Pin
54	710-04979	Bolt M6X18	208	951-11634	Piston
56	951-11618	Ignition Wire Clip	209	951-11768	Connecting Rod Assembly
70	951-11260	Breather Hose Assembly	212	710-05162	Connecting Rod Bolt
71	726-04101	Breather Hose Clamp	215	951-10416A	Gasket Kit - Complete (Incl.47,49,75,97,103,114,130,166, 168,184,187,196)
73	951-11608	Governor Arm Shaft	216	951-10417A	Gasket Kit - External (Incl.49,103,114,166,168,184,187)
74	714-04074	Governor Shaft Arm Cotter Pin	217	952Z2P70MU	Complete Engine
75	951-11574	Governor Seal			
76	951-11259	Throttle Linkage			
77	951-11258	Throttle Linkage Spring			
79	951-11238	Governor Arm			
80	712-04212	Governor Arm Nut M6			
81	710-04908	Governor Arm Bolt			
82	951-11273	Governor Spring			

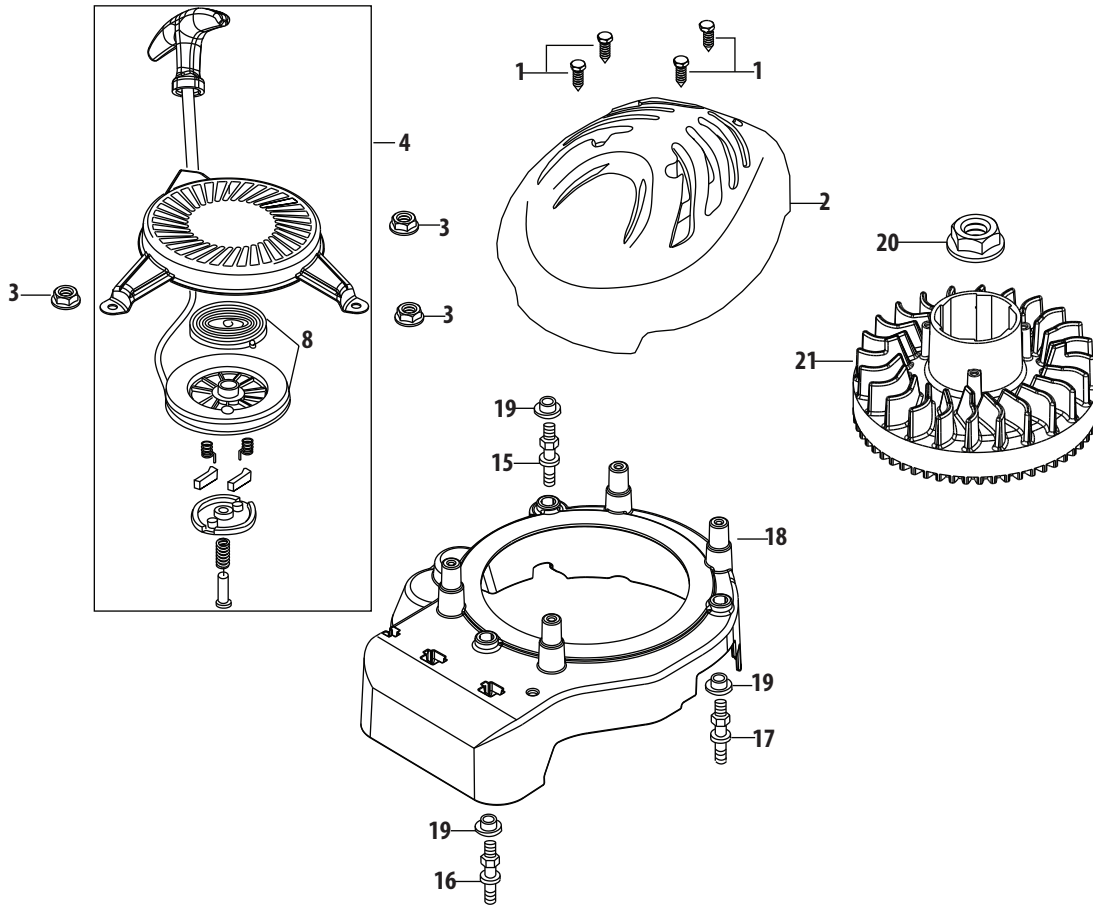
# 2P70MU Crankshaft & Crankcase Cover



Ref.	Part Number	Description
45	710-04916	Bolt M6X14
61	710-04922	Bolt M8X50
99	951-11624	Crankshaft Assembly
100	951-10307	Flywheel Key
102	951-11764B	Dipstick Assembly
103	951-11547	Oil Fill Tube O-Ring
104	951-11765A	Oil Filler Tube Assemblby
105	710-04980	Bolt M6X35
113	710-04906	Oil Drain Plug

Ref.	Part Number	Description
114	736-04440	Oil Drain Plug Washer
115	715-04089	Crankcase Cover Dowel Pin 9×14
116	736-04491	Crankshaft Thrust Washer
117	951-11625	Governor Gear Mounting Plate
118	951-11626	Governor Gear/Shaft Assembly
128	715-04092	Crankcase Cover Dowel Pin 7×14
129	951-11794	Crankcase Cover
130	951-11627	Lower Crankshaft Seal
214	951-10370	Oil Drain Plug And Washer Assy

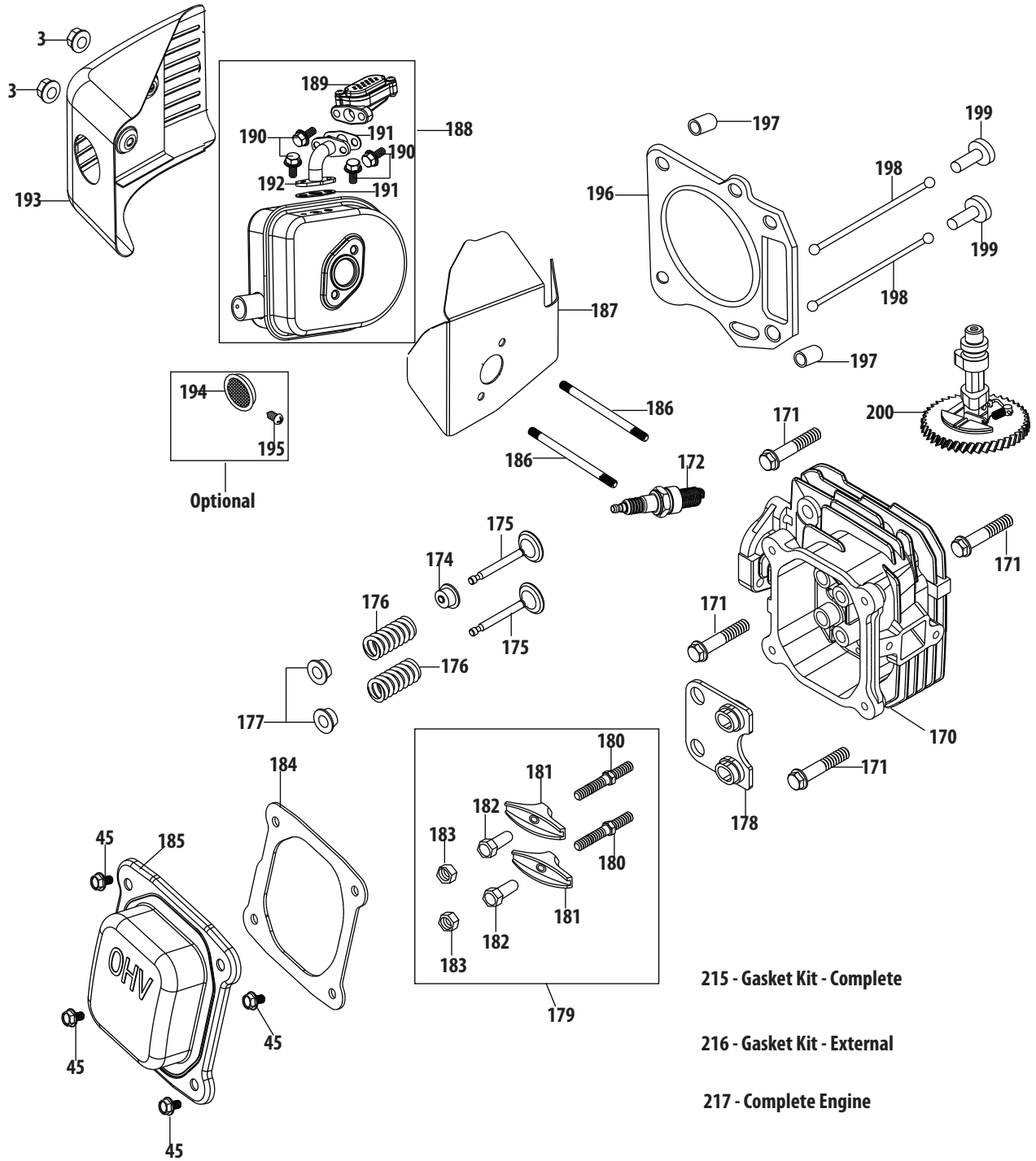
## 2P70MU Flywheel & Shroud



Ref.	Part Number	Description
1	710-04744	Bolt, Hilo #12-16 X 1.00"
2		Outer Shroud (Model Specific)
3	712-04212	Nut M6X10mm
4	951-12683	Recoil Starter Assembly
8	951-11721	Recoil Spring And Pulley Ass'Y
15	710-04976	Stud Left/Black/Wh Zinc

Ref.	Part Number	Description
16	710-04977	Stud Front/Unmarked/Wh Zinc
17	710-04978	Stud Right/White/Wh Zinc
18	951-10855	Inner Shroud
19	750-05320	Engine Shroud Spacer
20	712-04287	Flywheel Nut M14
21	951-12470	Flywheel

# 2P70MU Cylinder Head



215 - Gasket Kit - Complete

216 - Gasket Kit - External

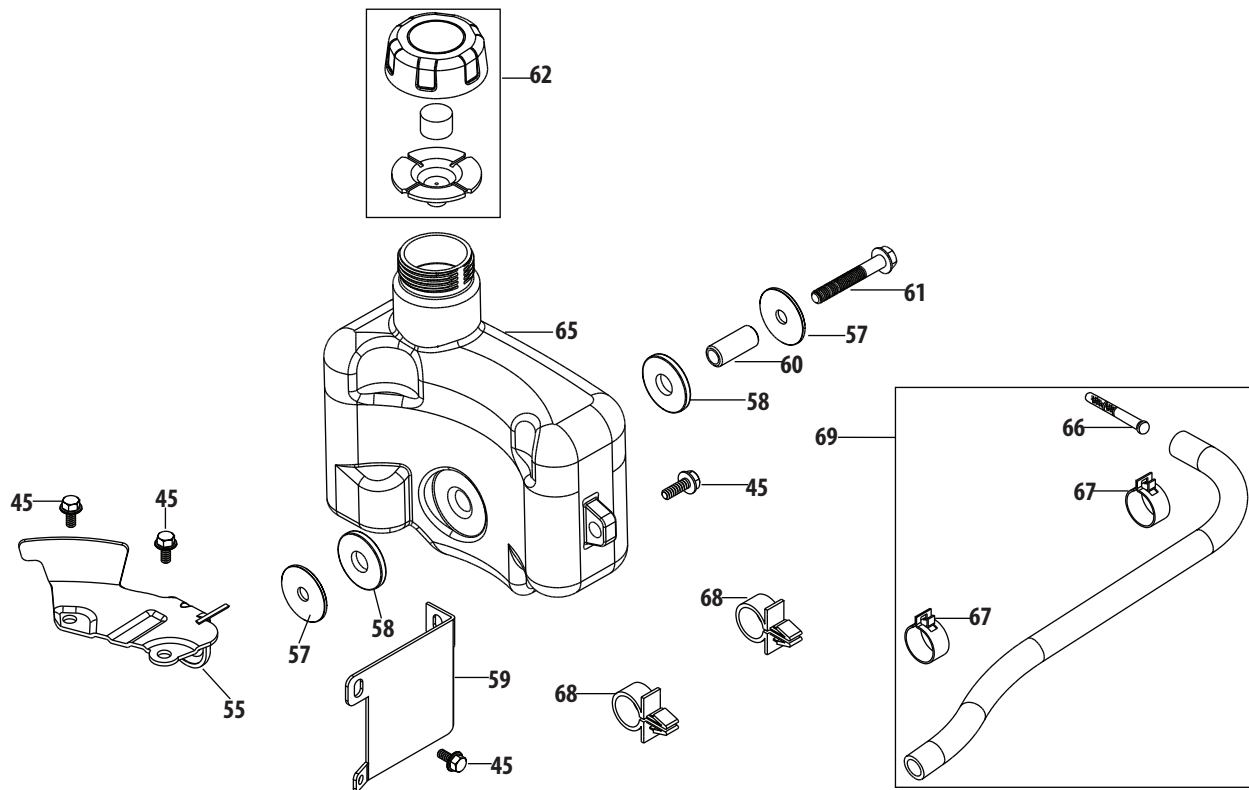
217 - Complete Engine



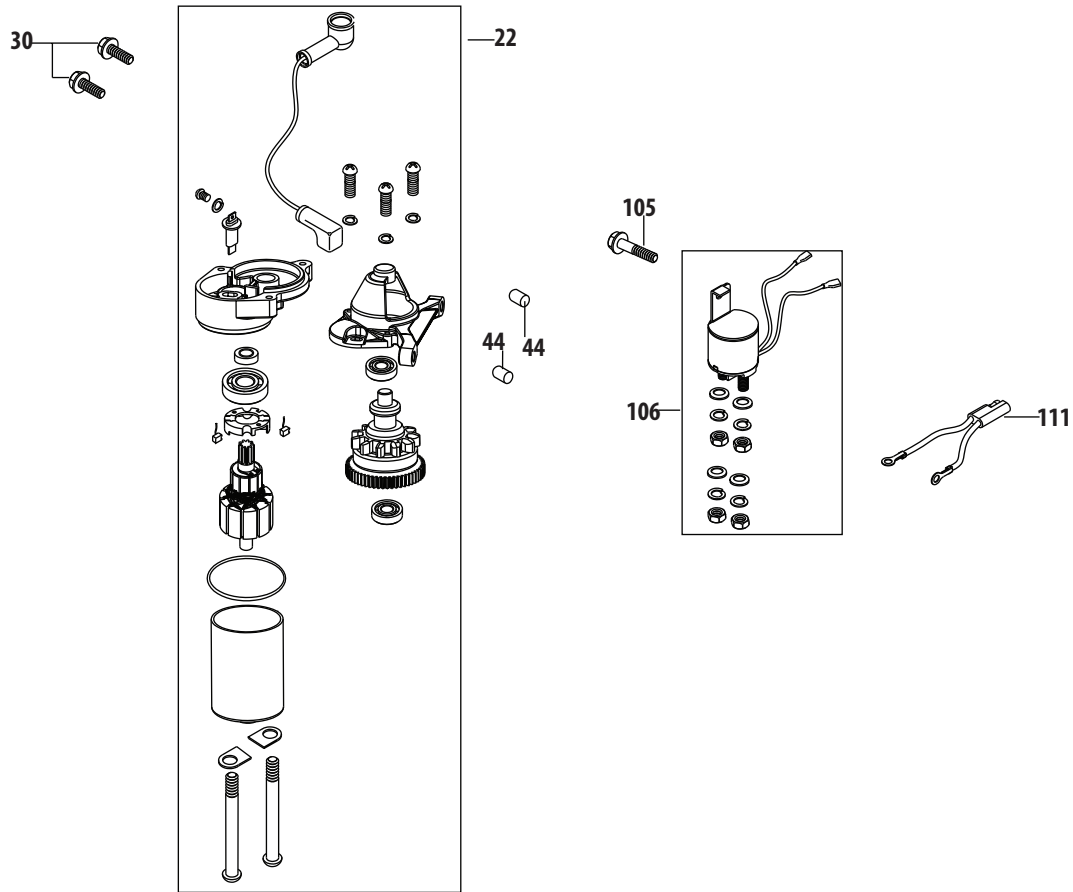
## 2P70MU Cylinder Head

Ref.	Part Number	Description	Ref.	Part Number	Description
3	712-04212	Nut M6X10mm	187	951-12474	Muffler Gasket
45	710-04916	Bolt M6X14	188	951-12740	Muffler Assembly
170	951-10413B	Cylinder Head Assembly (Incl.167,168,170,173-478, 180-184,187,196)	189	951-12741	Secondary Air Valve
171	710-04982	Bolt M8X54	190	710-05434	Bolt M6x12
172	951-10292	Spark Plug/F6Rtc	191	951-12743	Secondary Air Valve Gasket
174	951-11818	Intake Valve Seal	192	951-12742	Secondary Air Tube
175	951-10345	Valve Kit	193	951-12744	Muffler Shield
176	951-12116	Valve Spring	194	951-10351	Spark Arrestor
177	951-12000	Valve Spring Retainer	195	710-04983	Spark Arrestor Screw
178	951-11629	Push Rod Guide	196	951-11630	Cylinder Head Gasket
179	951-11606	Rocker Arm Assembly	197	715-04108	Cylinder Head Dowel Pin 10x16
180	710-04902	Rocker Arm Stud	198	751-10344	Push Rod Kit
181	951-12001	Rocker Arm	199	951-11607	Tappet
182	751-11123	Fulcrum Nut	200	951-11767	Camshaft Assembly
183	751-11124	Jam Nut	215	951-10416A	Gasket Kit - Complete (Incl.47,49,75,97,103,114,130, 166,168,184,187,196)
184	951-11551	Valve Cover Gasket	216	951-10417A	Gasket Kit - External (Incl.49,103,114,166,168,184,187)
185	951-11548	Valve Cover	217	952Z2P70MU	Complete Engine
186	710-05094	Muffler Stud M6X95			
186	951-10342	Muffler Stud Assemblby			

## 2P70MU Fuel Tank & Mounting

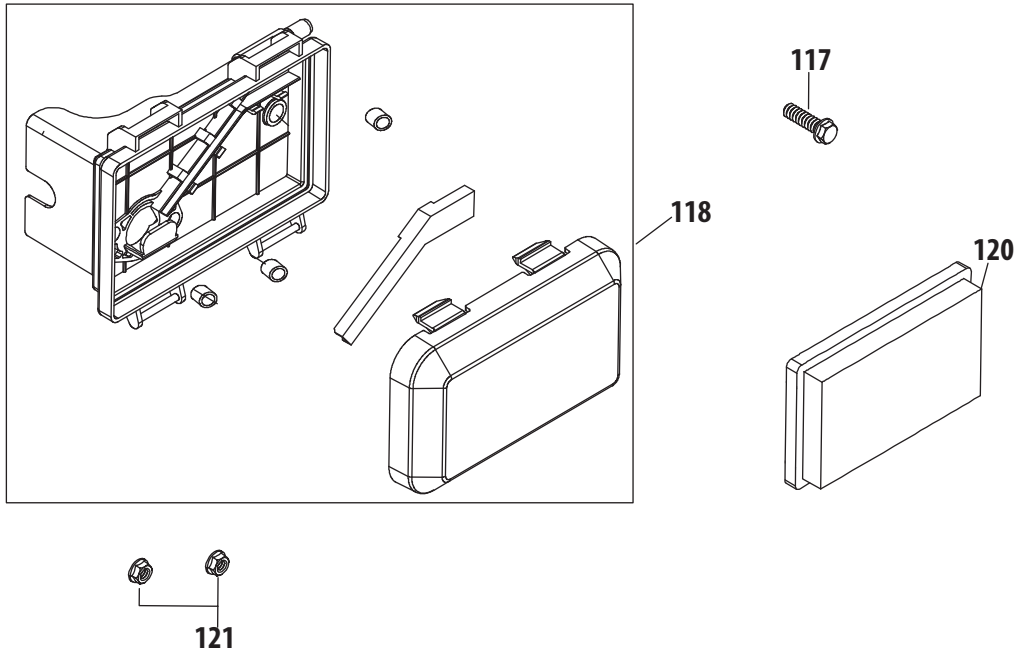


Ref.	Part Number	Description
45	710-04916	Bolt M6X14
55	951-12471	Fuel Tank Bottom Bracket
57	736-04456	Fuel Tank Washer
58	951-10335	Rubber Bushing
59	951-11617	Fuel Tank / Label Bracket
60	750-05322	Fuel Tank Bushing
61	710-04922	Bolt M8X50
62	951-12738	Fuel Cap Assembly
65	951-12739	Fuel Tank Assembly
66	951-10358A	Fuel Filter
67	951-11700	Fuel Hose Clamp
68	723-04071	Plastic Support Clamp
69	951-10364	Fuel Line Kit

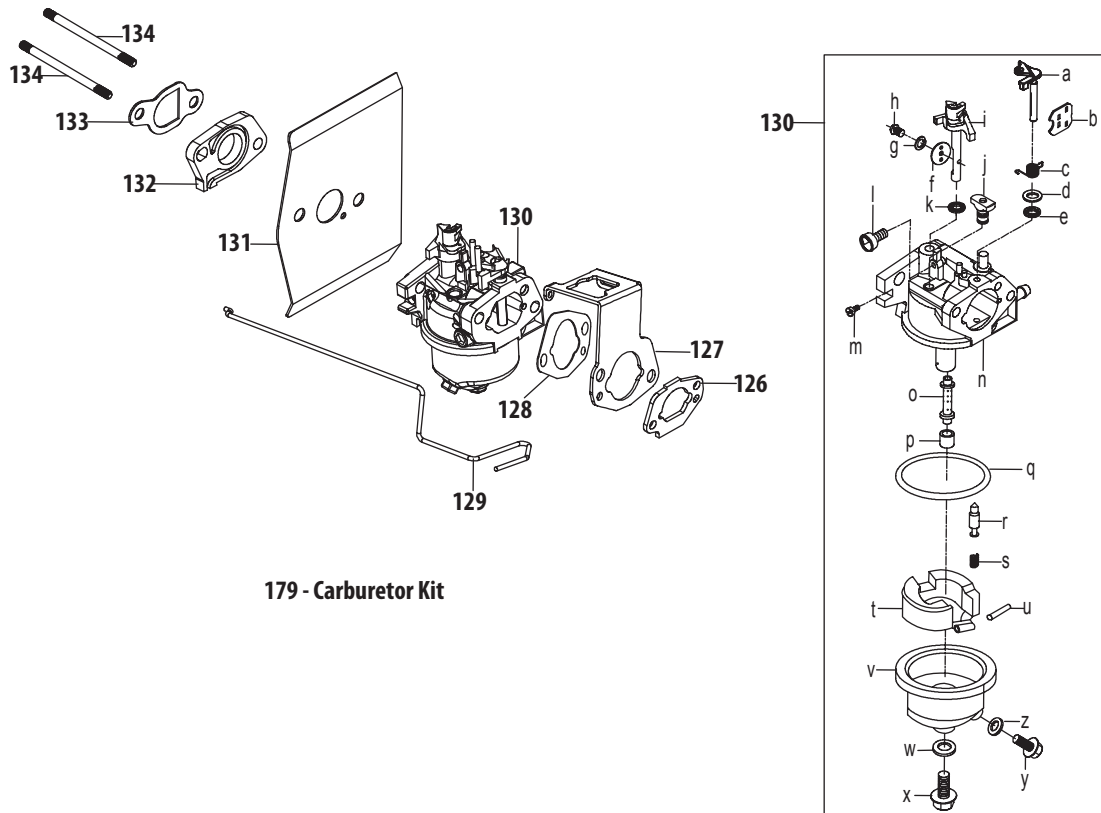


Ref.	Part Number	Description
22	951-12457	Electric Starter Assembly (53:9)
30	710-04969	Bolt M6X30
44	715-04088	Starter Housing Dowel 8X8
105	710-04980	Bolt M6X35
106	951-10823	Starter Relay Assembly
111	951-10824	Power Connector Harness

# 5X65RU Air Cleaner



Ref.	Part Number	Description
117	710-04969	Bolt M6X30 Af Base/Coil/E-Starter
118	951-14439	Air Cleaner Housing Assembly
120	951-10298	Air Cleaner Kit
121	712-05015	Nut M6X10Mm Starter/Carb/Muff



**179 - Carburetor Kit**

Ref.	Part Number	Description
126	951-14419	Air Filter Base Gasket
127	951-14420	Choke Temp Control Bracket
128	951-14422	Choke Temp Control Bracket Gasket
129	951-14421	Choke Temp Control Linkage
130	951-14423	Carburetor Assembly
131	951-14424	Carburetor Gasket
132	951-11738	Carburetor Insulator
133	951-11528	Carburetor Insulator Gasket
134	951-14425	Carb Stud M6x87
179	951-14446	Carburetor Kit (Incl.e,j,k,l,o,p,q,r,s,t,u,w,z)
a	n/a	Choke Shaft
b	n/a	Choke Plate
c	n/a	Choke Return Spring
d	n/a	Choke Shaft Washer
e	n/a	Choke Shaft Fiber O-Ring
f	n/a	Throttle Plate
g	n/a	Throttle Plate Lock Washer
h	n/a	Screw M3X6 Throttle Plate

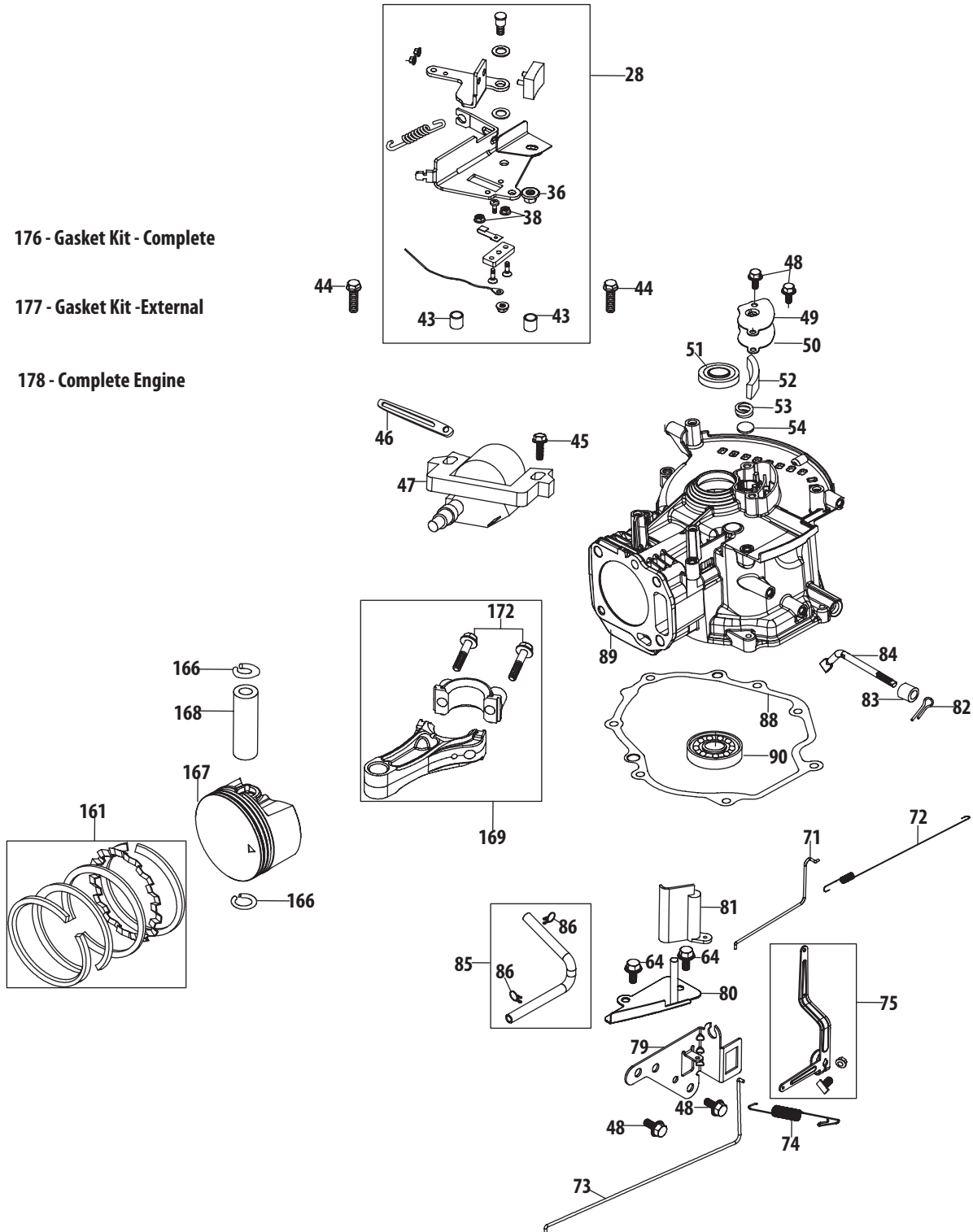
Ref.	Part Number	Description
i	n/a	Throttle Shaft
j	n/a	Idle Jet Assembly
k	n/a	Throttle Shaft Fiber O-Ring
l	n/a	Idle Speed Adjusting Screw
m	n/a	Idle Mixture Screw
n	n/a	Carburetor Body
o	n/a	Emulsion Tube
p	n/a	Main Jet
q	n/a	Fuel Bowl O-Ring
r	n/a	Needle Valve
s	n/a	Needle Valve Spring
t	n/a	Float
u	n/a	Float Pin
v	n/a	Fuel Bowl
w	n/a	Fuel Bowl Gasket
x	n/a	Fuel Bowl Mounting Bolt
y	n/a	Fuel Drain Plug
aa	n/a	Fuel Drain Plug Gasket

# 5X65RU Crankcase

176 - Gasket Kit - Complete

177 - Gasket Kit - External

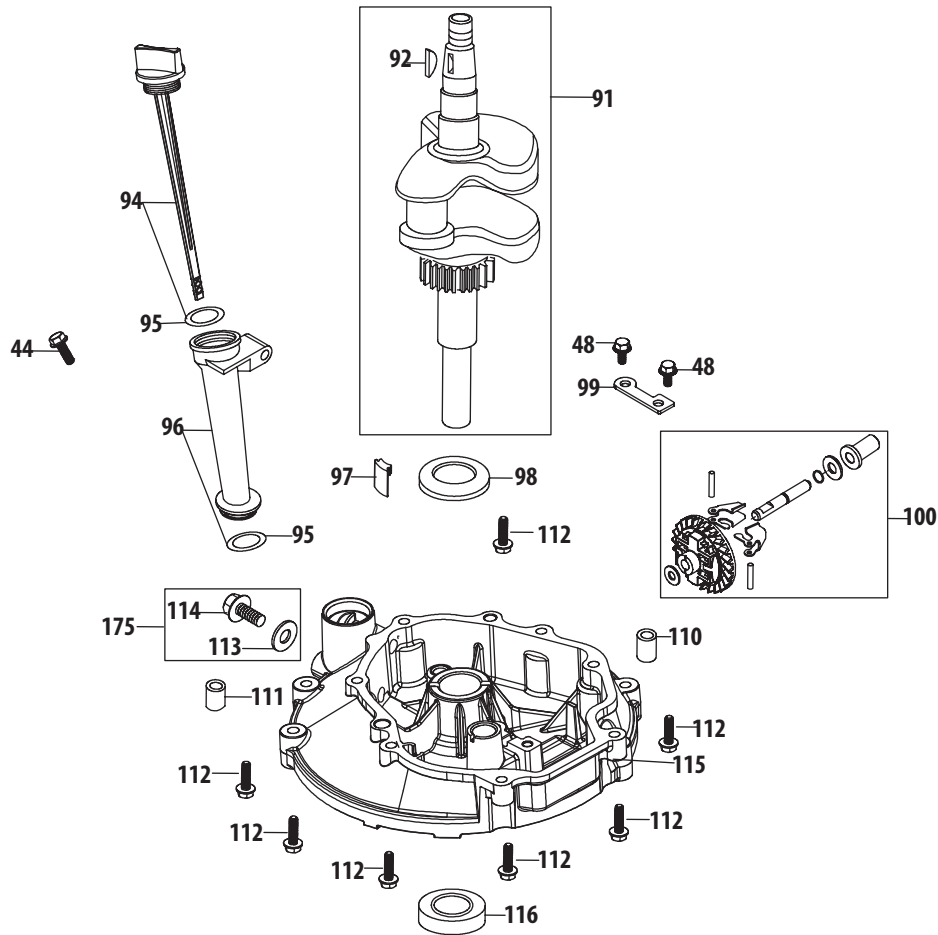
178 - Complete Engine



## 5X65RU Crankcase

Ref.	Part Number	Description	Ref.	Part Number	Description
28	951-14402	Brake Assembly	82	714-04074	Governor Arm Shaft Cotter Pin
36	712-04219	Brake Arm Nut	83	951-11574	Governor Seal
38	712-04209	Ground Switch Nuts M4	84	951-14416	Governor Arm Shaft
43	750-05384	Brake Spacer	85	951-11520	Breather Hose Assembly
44	710-04980	Bolt M6X35 Af Base/Brake/Dipstick	86	726-04101	Breather Hose Clamp
45	710-04918	Bolt M6x20 Ignition Coil	88	951-14415	Crankcase Cover Gasket
46	951-11622	Flexible Clamp, Ignition Coil	89	951-14447	Short Block
47	951-14403	Ignition Coil Assembly			(Incl.48-54,82-84,88-92,95,97-100, 110-116,126,132,133,149,152,156, 157,159-161,166-169,172)
48	710-04916	Bolt M6X14 Multi-Purpose	90	951-11369	Main Bearing
49	951-14404	Breather Cover Plate	161	951-14433	Piston Ring Set
50	951-14405	Breather Gasket	166	951-11603	Piston Pin Snap Ring
51	951-11596	Upper Crankshaft Seal	167	951-14434	Piston
52	951-11730	Breather Screen	168	951-14435	Piston Pin
53	732-04718	Breather Valve Spring	169	951-14436	Connecting Rod Assembly
54	951-11614	Breather Valve	172	710-05115	Connecting Rod Bolt
64	710-04915	Bolt M6X12 Multi-Purpose	176	951-14443	Gasket Kit - Complete
71	951-14408	Choke Linkage			(Incl.50,51,83,88,95,113,116,126, 128,131-133,149,152,156)
72	951-14409	Throttle Linkage Spring	177	951-14444	Gasket Kit -External
73	951-14410	Throttle Linkage			(Incl.50,95,113,126,128, 131-133,149,152)
74	951-14411	Governor Spring	178	952Z5X65RU	Complete Engine
75	951-14412	Governor Arm Assembly			
79	951-14413	Component Bracket			
80	951-14414	Air Vane Bracket			
81	951-11529	Air Vane			

# 5X65RU Crankshaft & Crankcase Cover

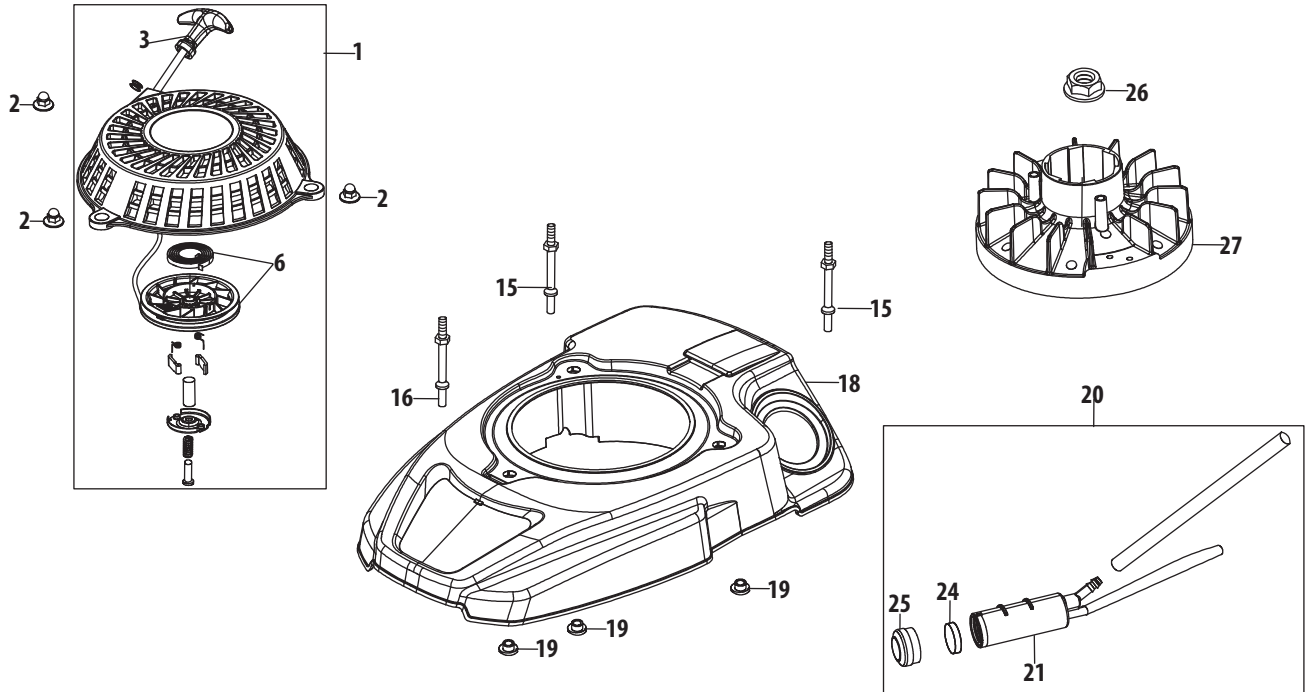


Ref.	Part Number	Description
44	710-04980	Bolt M6X35 Af Base/Brake/Dipstick
48	710-04916	Bolt M6X14 Multi-Purpose
91	951-14417	Crankshaft Assembly
92	951-10307	Flywheel Key
94	951-14440	Oil Dipstick Assembly
95	951-11546	Dipstick / Oil Fill Tube O-Ring
96	951-14441	Oil Fill Tube Assembly
97	951-11733	Oil Return Seal
98	736-04491	Crankshaft Thrust Washer
99	951-11609	Governor Gear Mounting Plate

Ref.	Part Number	Description
100	951-11549	Governor Gear/Shaft Assembly
110	715-04092	Crankcase Cover Dowel Pin 7×14
111	715-04089	Crankcase Cover Dowel Pin 9×14
112	710-04931	Bolt M6X28 X65/P65 Crankcase
113	736-04440	Oil Drain Plug Washer
114	710-04906	Oil Drain Plug
115	951-14418	Crankcase Cover
116	951-11545	Lower Crankshaft Seal
175	951-10370	Oil Drain Plug & Washer Assembly



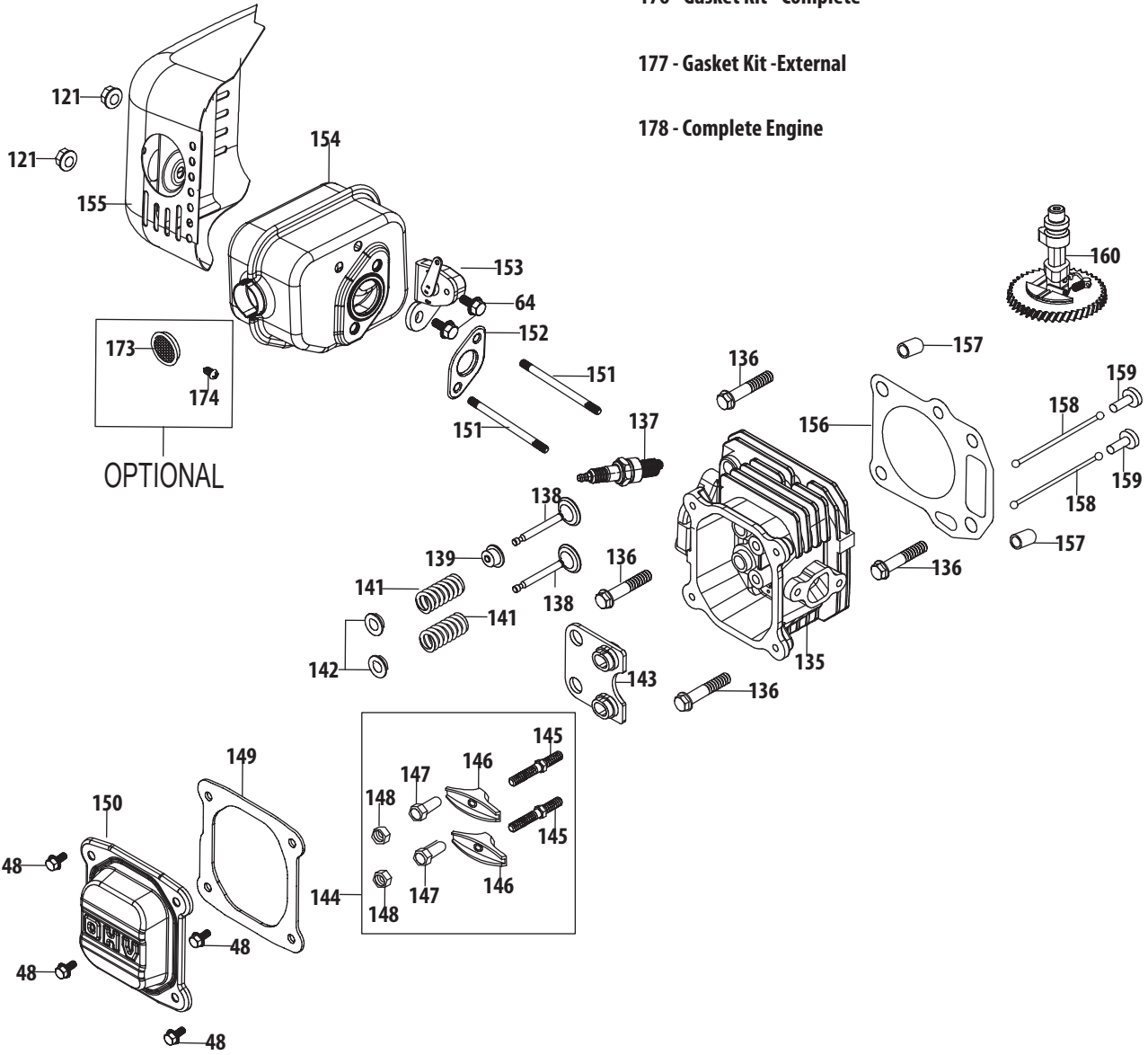
# 5X65RU Flywheel & Shroud



Ref.	Part Number	Description
1	951-14396	Starter Recoil Assembly
2	712-04290	Starter Acorn Nut
3	731-07925	Starter Handle
6	951-11721	Recoil Pulley & Spring Assembly
15	951-14397	Starter/Shroud Rear Stud M6x78.5
16	951-14398	Starter/Shroud Front Stud M6x74
18	951-14399	Engine Shroud Assembly

Ref.	Part Number	Description
19	750-05320	Engine Shroud Spacer
20	951-14442	Carbon Canister Assembly
21	951-14126	Carbon Canister
24	951-14400	Carbon Canister Filter
25	951-14127	Carbon Canister Filter Cap
26	712-04287	Flywheel Nut M14
27	951-14401	Flywheel

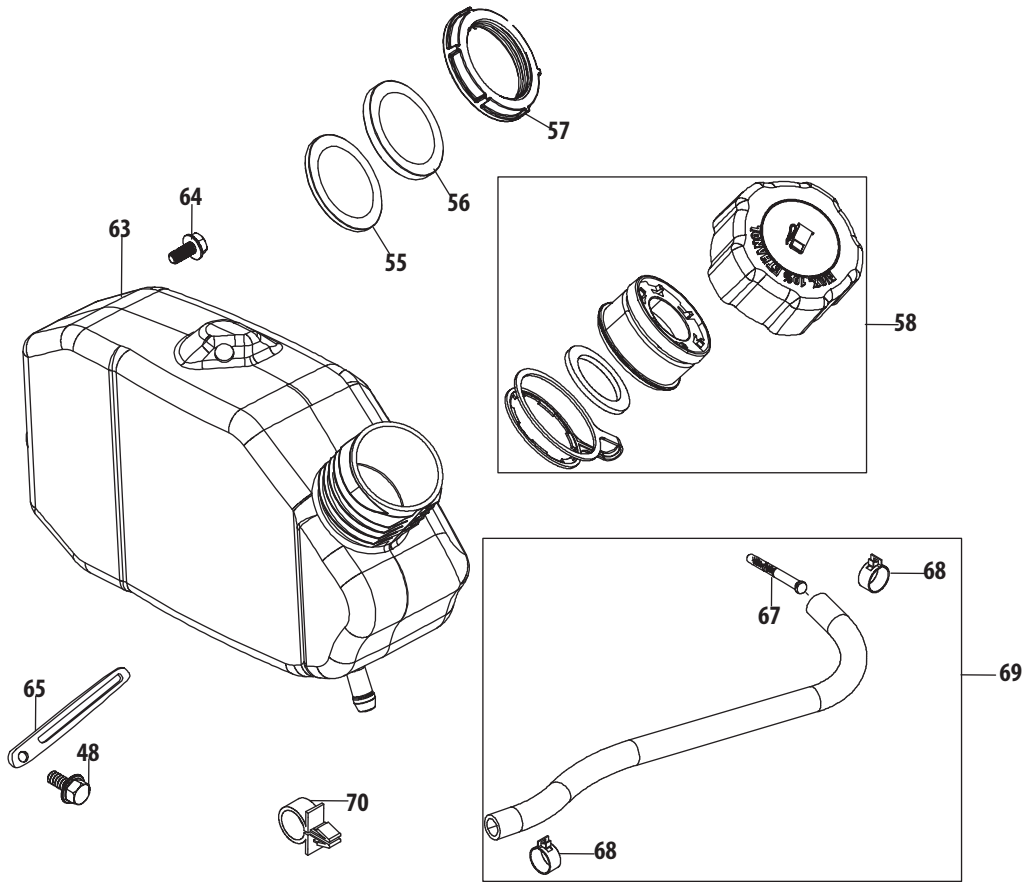
# 5X65RU Cylinder Head



## 5X65RU Cylinder Head

Ref.	Part Number	Description	Ref.	Part Number	Description
48	710-04916	Bolt M6X14 Multi-Purpose	151	710-05094	Muffler Stud M6X95
135	951-14448	Cylinder Head Asm (Incl.132,133,135,138-143, 145-149,152,156)	151	951-10342	Muffler Stud Assembly
	951-14445	Cylinder Head Service Kit (Incl.136,139,149,156)	152	951-14427	Muffler Gasket
136	710-04982	Bolt M8X54 Cylinder Head	153	951-14428	Choke Temp Control Thermostat
137	951-14437	Spark Plug, F5Rtc	154	951-14429	Muffler Assembly
138	951-10313	Valve Kit	155	951-14430	Muffler Shield
139	951-11818	Intake Valve Seal	156	951-14431	Cylinder Head Gasket
140	951-10313	Valve Kit	157	715-04108	Cylinder Head Dowel Pin 10x16
141	951-12004	Valve Spring	158	951-10314	Push Rod Kit
142	951-11977	Valve Spring Retainer	159	951-14432	Tappet
143	951-11687	Push Rod Guide	160	951-11741	Camshaft Assembly
144	951-11606	Rocker Arm Assembly	173	951-10351	Spark Arrestor
145	710-04902	Rocker Arm Stud	174	710-04983	Spark Arrestor Screw
146	951-12001	Rocker Arm	176	951-14443	Gasket Kit - Complete (Incl.50,51,83,88,95,113,116,126, 128,131-133,149,152,156)
147	751-11123	Fulcrum Nut	177	951-14444	Gasket Kit -External (Incl.50,95,113,126,128, 131-133,149,152)
148	751-11124	Jam Nut	178	952Z5X65RU	Complete Engine
149	951-11551	Valve Cover Gasket			
150	951-14426	Valve Cover			

# 5X65RU Fuel Tank



Ref.	Part Number	Description
48	710-04916	Bolt M6X14 Multi-Purpose
55	731-08133	Fuel Tank Lower Grommet
56	951-14406	Fuel Tank Upper Grommet
57	731-08104	Fuel Tank Nut
58	951-14407	Fuel Cap Assembly
63	931-04629	Fuel Tank
64	710-04915	Bolt M6X12 Multi-Purpose
65	951-11680	Flexible Clamp, Vent Hose
67	951-10358A	Fuel Filter
68	951-11700	Fuel Hose Clamp
69	951-14438	Fuel Line Kit
70	723-04071	Plastic Support Clamp



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