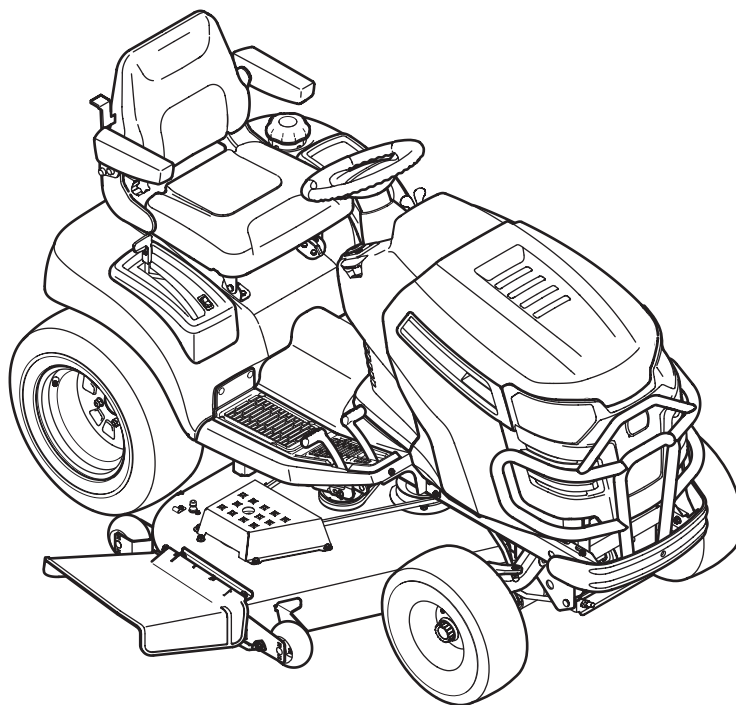

Cub Cadet®

ILLUSTRATED PARTS MANUAL



Cub Garden Tractors

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

To The Owner

Thank You

Thank you for purchasing a Cub Cadet Garden Tractor. 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 looking beneath the seat.

MODEL NUMBER

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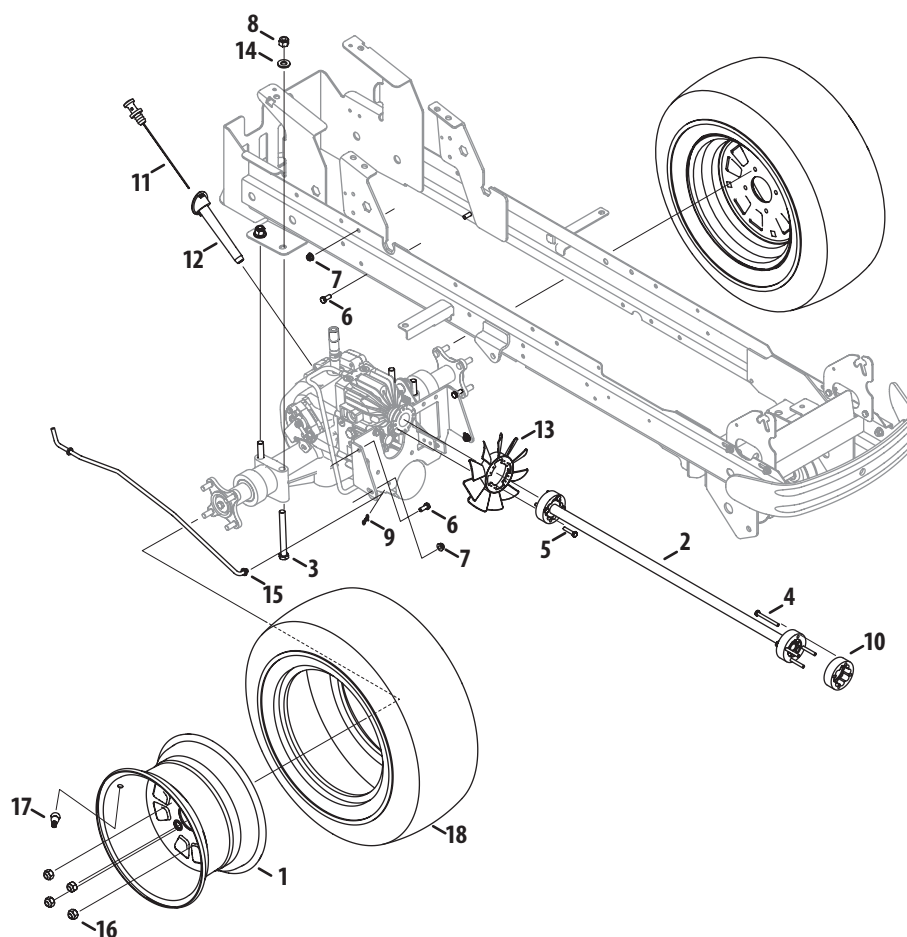
SERIAL NUMBER

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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-XXXXX-0637). Please refer to the table below for current color codes:

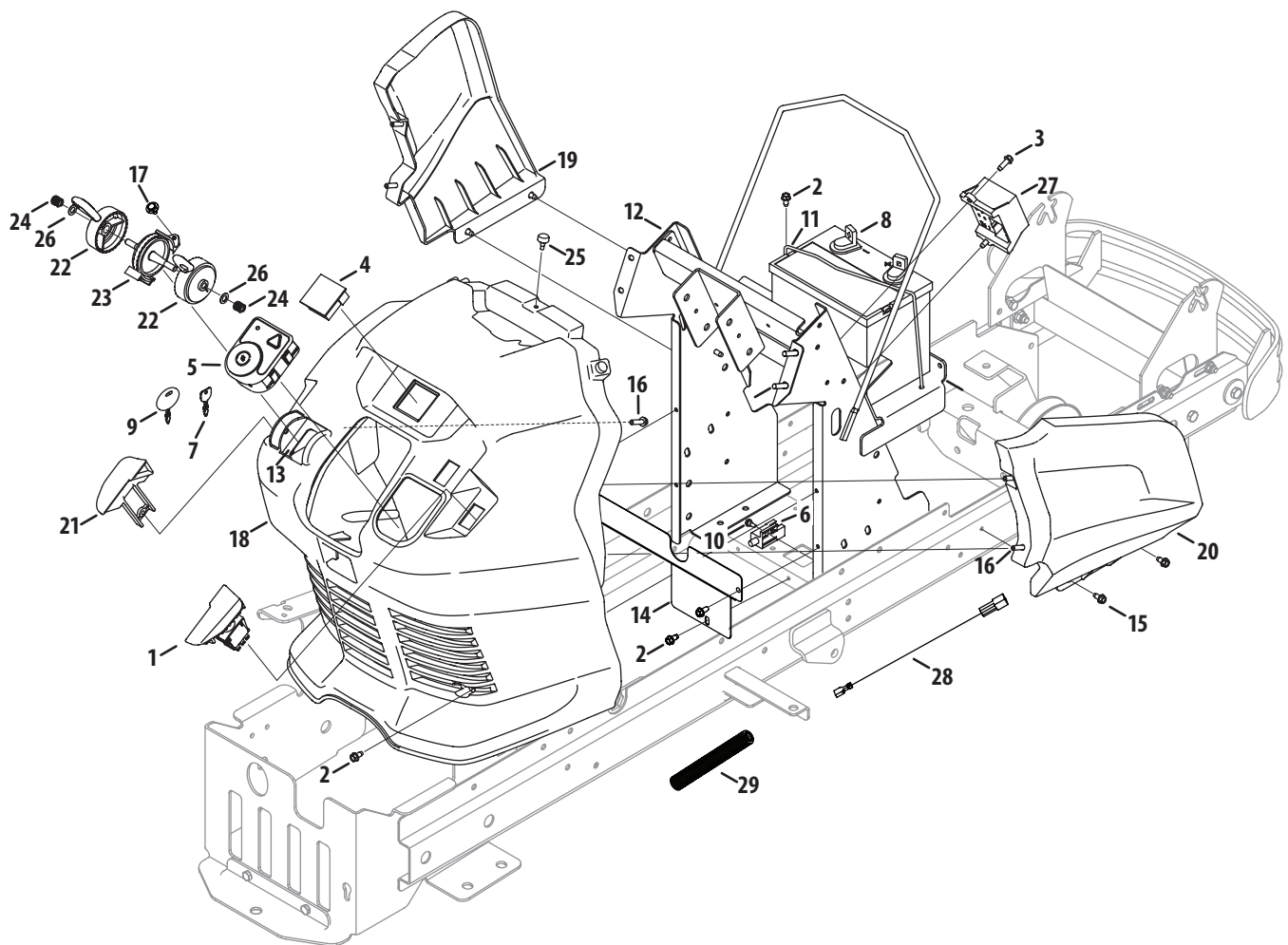
0637	Black	0685	Blue (Cub Cadet)
4021	Yellow (Cub Cadet)	0691	Black Jack (Cub Cadet Commercial)
0499	Beige (Cub Cadet)		



Ref.	Part Number	Description
1	634-04238	Rim Assembly, 12.0 x 7.0
2	918-04993	Shaft Assembly, 30.55
3	710-0465	Hex Screw, 1/2-20 x 4.50
4	710-04743	Hex Screw, 1/4-20 x 2.50
5	710-1062	Hex Screw, 1/4-20 x 1.25
6	710-3008	Hex Screw, 5/16-18 x .75
7	712-04063	Flange Lock Nut, 5/16-18
8	912-3058	Hex Lock Nut, 1/2-20
9	714-04040	Bow-Tie Cotter Pin, 72

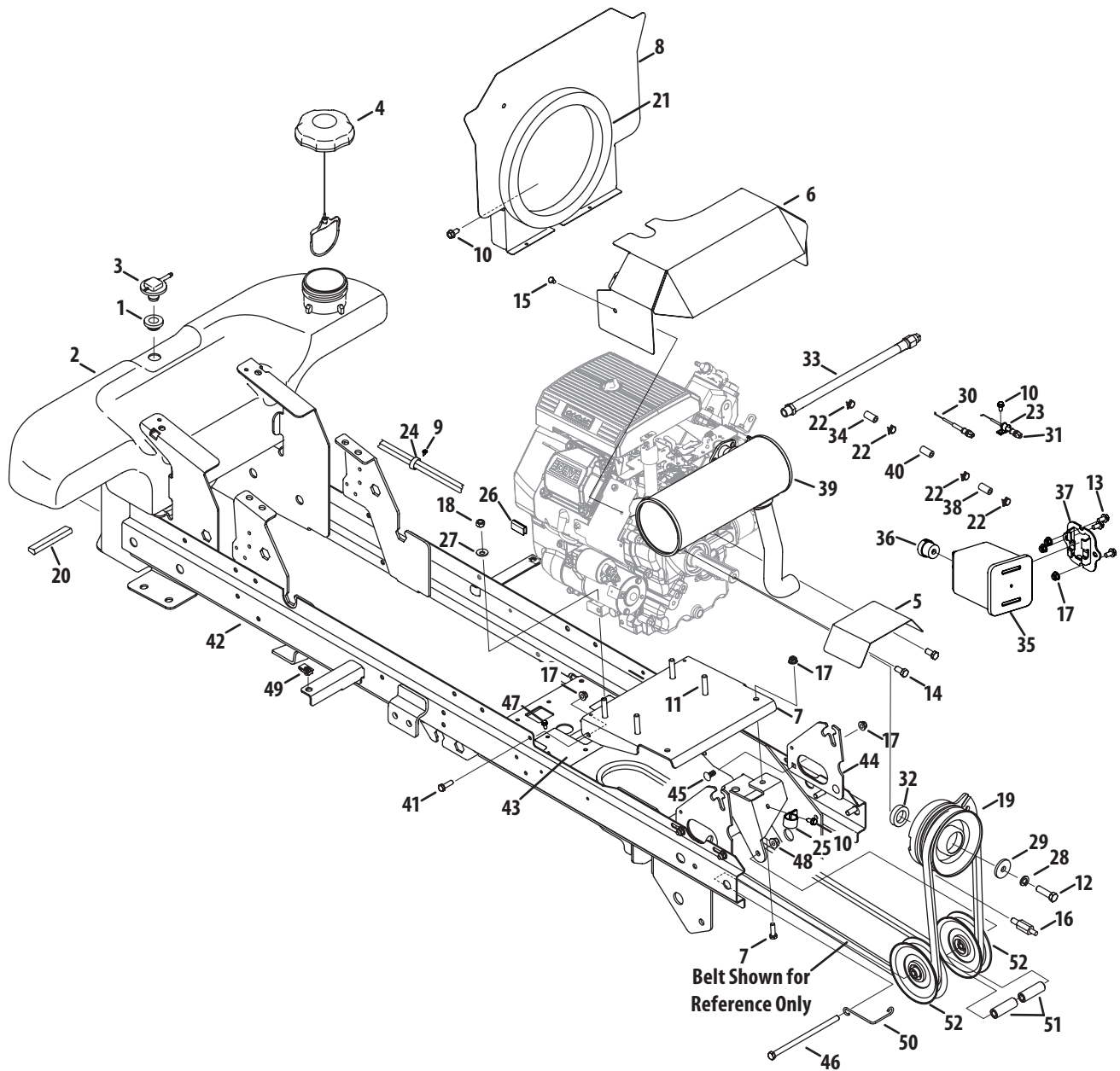
Ref.	Part Number	Description
10	718-04428	Drive Shaft Adapter
11	727-3148	Transaxle Dipstick
12	731-3245	Dipstick Holder
13	731-3297	Pump Fan, 7.0
14	736-3019	Flat Washer, .531 x 1.062 x .134
15	747-05509A	Hydro Relief Lever
16	712-3050	Lug Nut, 7/16-14
17	934-0255	Tubeless Air Valve
18	734-04147	Tire, 23.0 x 10.5 x 12

Dash Assembly



Ref.	Part Number	Description
1	925-04146	PTO Lever
2	710-0599	Hex Washer Screw, ¼-20 x .500
3	710-0642	Hex Washer Screw, ¼-20 x .750
4	925-04022B	Hour/Service Minder Indicator Meter
5	925-04227B	Key Switch
6	725-04363	Interlock Switch
7	925-1745A	Universal Key
8	925-1707D	Battery
9	925-2054A	Universal Key
10	738-04237A	Shoulder Screw, #10-32 x .500
11	747-04215	Battery Strap
12	603-04838	Steering/Battery/Dash Frame Assy.
13	703-08069	Throttle Control Mount Bracket
14	703-08226	Engine Air Upper Shield
15	710-04484	Hex Washer Screw, ⅝-18 x .750
16	710-05109	Hex Washer Screw, ⅝-14 x 1.00
17	710-1268	Hex Washer Screw, #10-16 x .375
18	931-07783	Dash
19	731-07825	LH Dash Panel
20	731-07826	RH Dash Panel
21	731-07917	Cruise/Brake Lever
22	731-3222	Choke/Throttle Control
23	731-3223	Choke/Throttle Index Disc
24	932-0334	Compression Spring, .50 x .50
25	735-0271A	Bumper, .62 x .3
26	736-0204	Flat Washer, .344 x .620 x .033
27	925-05181	Wire Harness (GT2000 & GTX2100)
—	925-05229	Wire Harness (GTX2154LE)
28	725-05324	Reverse Jumper Harness
29	731-08361	Conduit
NS	925-05212	Headlight Harness (If Equipped)

Engine Accessories & Frame Assembly



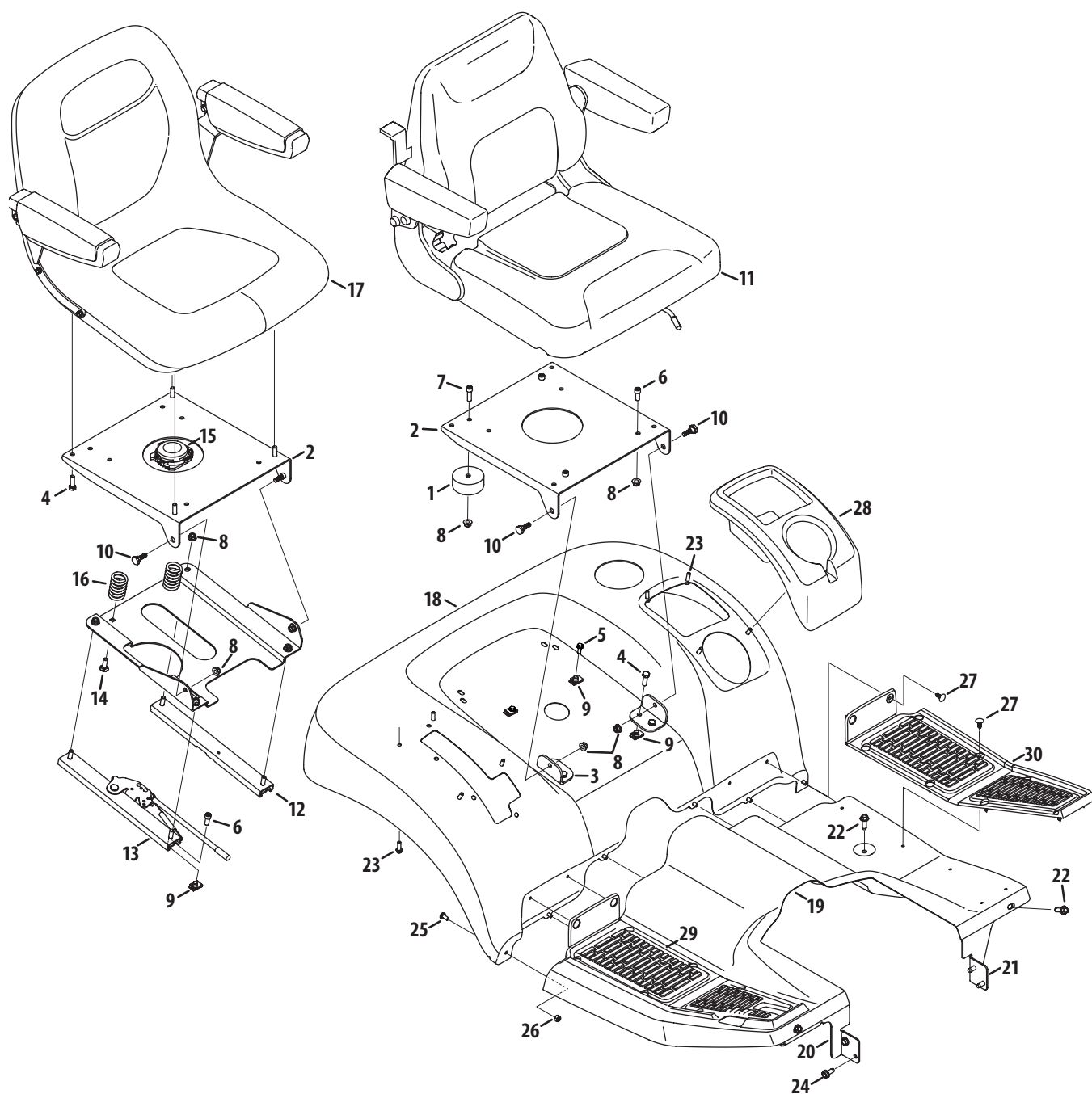
Engine Accessories & Frame Assembly

Ref.	Part Number	Description
1	735-04081	Rubber Grommet, 23.0 x 3.55
2	951-04274	Fuel Tank
3	751-12118	Fuel Rollover Valve
4	751-12118	Fuel Cap, 3.50
5	703-07967	Clutch Heat Shield
6	703-07971	Engine Upper Shield
7	703-08021	Engine Mount Bracket
8	703-08294	Engine Baffle Plate
9	910-0224	AB Screw, #10-16 x .500
10	710-04484	Hex Washer Screw, 5/16-18 x .750
11	710-0539	Hex Screw, 3/8-24 x 1.75
12	710-0757	Hex Screw, 7/16-20 x 1.50
13	710-3008 *	Hex Screw, 5/16-180 x 1.50
14	710-3119	Hex Screw, 3/8-16 x .750
15	710-3209	Hex Screw, M6-1.0 x 10
16	911-1083	Clutch Stop Stud
17	712-04063	Flange Lock Nut, 5/16-18
18	712-3054	Hex Lock Nut, 3/8-24
19	917-04895	Clutch (GT Models)
—	917-04326	Clutch (GTX Models)
20	721-04382	Tape Foam, .75 x .25
21	923-3062A	Intake Gasket Foam
22	726-0205	Hose Clamp
23	726-0272	Clamp, 5/16
24	726-04119	Hose Clamp, 1.0
25	726-0475	Clamp, 1.0
26	731-08383-2	Trim Strip
27	736-0105	Spring Washer, .401 x .870 x .060
28	936-0171	Lock Washer, 7/16

Ref.	Part Number	Description
29	736-3082A	Flat Washer, .45 x 1.5 x .172
30	946-04759	Choke Control Cable
31	946-04771	Throttle Control Cable
32	750-04603	PTO Spcr., 1.00 x 1.62 x .4 (GT Models)
—	750-3356	PTO Spcr., 1.13 x 1.62 x .21 (GTX Models)
33	751-10291	Oil Drain Hose
34	751-10349-13	Low Permeation Fuel Hose
35	951-10589 *	Carbon Canister
36	951-10590 *	Canister Vent Filter
37	951-10610 *	Canister Adapter Bracket
38	751-10750-36 *	Low Permeation Fuel Hose
39	751-11785	Twin Muffler
40	751-12089-34	Vent Hose
41	710-0643	Hex Screw, 5/16-18 x 1.00
42	603-04799	Frame (GT Models)
—	603-04875	Frame (GTX Models)
43	703-08077	Lower Baffle
44	703-08119	Hood Tilt Bracket
45	710-0451	Carriage Bolt, 5/16-18 x .750
46	710-04692	Hex Screw, 3/8-16 x 7.25
47	710-0599	Hex Washer Screw, 1/4-20 x .500
48	712-04065	Flange Lock Nut, 3/8-16
49	926-0211	U-Nut, 5/16-18
50	932-0970	Belt Guide
51	750-04198A	Idler Spacer, .41 x .875 x 2.19
52	956-3045	Idler Pulley
NS	722-3020	Foam, 1.25 x .62
NS	725-0157	Cable Tie, 3/16 x .05 x 7.4

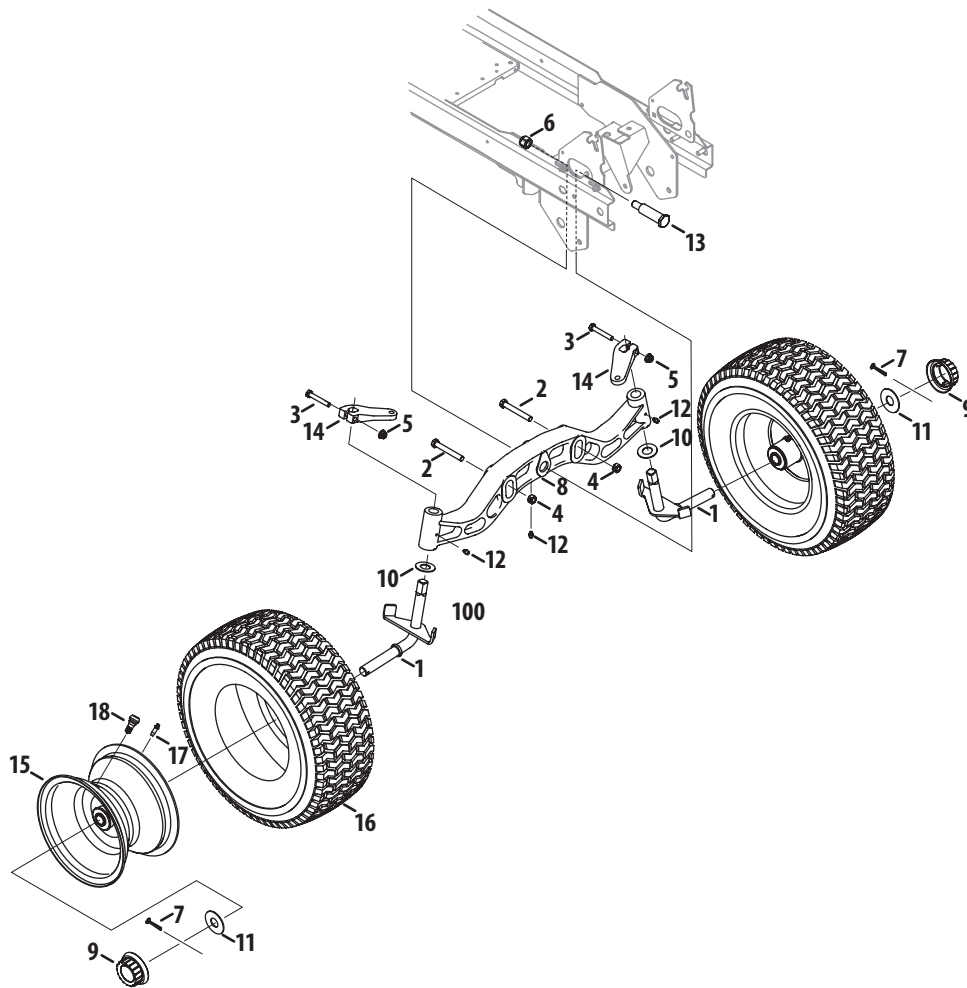
* – California models only

Seat & Fender Assembly



Ref.	Part Number	Description
1	02002952	Bumper, 2.50 x 1.13
2	703-08025A	Seat Mount Plate
3	703-08164	Suspension Seat Front Pivot Bracket
4	710-0376	Hex Screw, 5/16-18 x 1.00
5	710-04043	Hex Flange Screw, 5/16-18
6	710-1314A	Socket Screw, 5/16-18 x .750
7	710-3216	Socket Screw, 5/16-8 x 1
8	712-04063	Flange Lock Nut, 5/16-18
9	926-0211	U-Nut, 5/16-18
10	938-0296	Shoulder Screw, 5/16-18 x .437 x .268
11	757-04123	Seat (GTX Models)
12	703-08178	Seat Track w/o Latch
13	703-08179A	Seat Track w/ Latch
14	710-0276	Carriage Screw, 5/16-18 x 1.00
15	725-05208	Seat Switch, 1/4
16	732-0735A	Compression Spring
17	757-04140	Seat (GT Models)
18	703-07868	Fender
19	703-07910	Running Board
20	703-08042A	RH Running Board Bracket
21	703-08499	LH Running Board Bracket
22	710-0602	Hex Washer Screw, 5/16-18 x 1.000
23	710-0895	Hex Washer Screw, 1/4-15 x .750
24	710-1260A	Hex Washer Screw, 5/16-18 x .750
25	710-3013	Hex Screw, 1/4-20 x .50
26	712-0324	Hex Lock Nut, 1/4-20
27	726-3046	Ratchet Clip, .250
28	731-07912	LH Cup/Compartment Cover
29	735-04256	RH Floor Pad
30	735-04258	LH Floor Pad
NS	731-08383-2	Trim Strip, 5/32

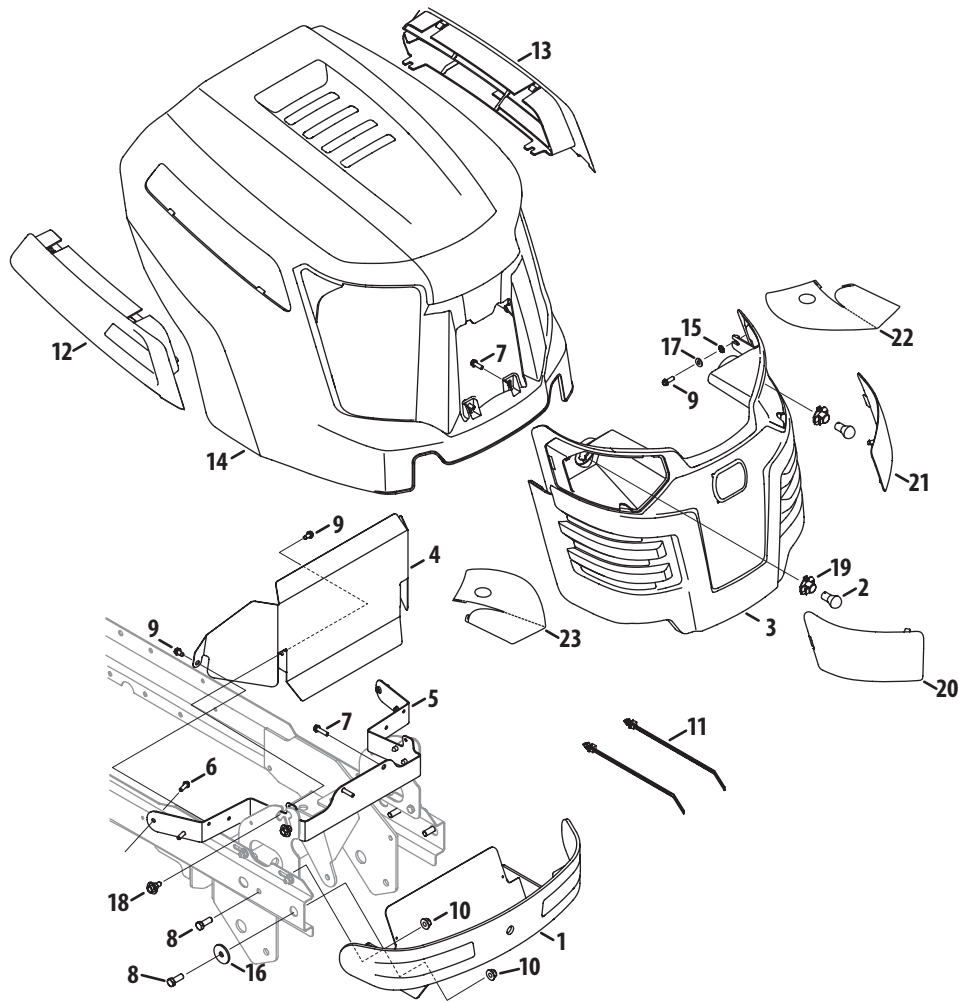
Front Axle Assembly



Ref.	Part Number	Description
1	903-04820	Axle Assembly, $\frac{3}{4}$
2	710-3066	Hex Screw, $\frac{3}{8}$ -16 x 2.75
3	710-3103	Hex Screw, $\frac{5}{16}$ -18 x 2.00
4	712-0375	Hex Lock Nut, $\frac{3}{8}$ -16
5	712-04063	Flange Lock Nut, $\frac{5}{16}$ -18
6	712-3083	Hex Lock Nut, $\frac{1}{2}$ -13
7	714-04039	Cotter Pin, $\frac{5}{32}$ x 1.25
8	719-3095	Pivot Bar
9	931-3020	Hubcap

Ref.	Part Number	Description
10	736-0188	Flat Washer, .76 x 1.49 x .06
11	736-0866	Flat Washer. .755 x 1.920 x .060
12	937-3000	Drive Lube Fitting, $\frac{3}{16}$
13	938-3110	Shoulder Screw, .750 x 2.23
14	748-3049	Steering Arm
15	934-04090A	Rim Assembly, 8.0 x 5.38
16	734-1727	Tire, 16.0 x 6.50-8.00
17	737-0224	Grease Fitting
18	934-0255	Tubeless Air Valve

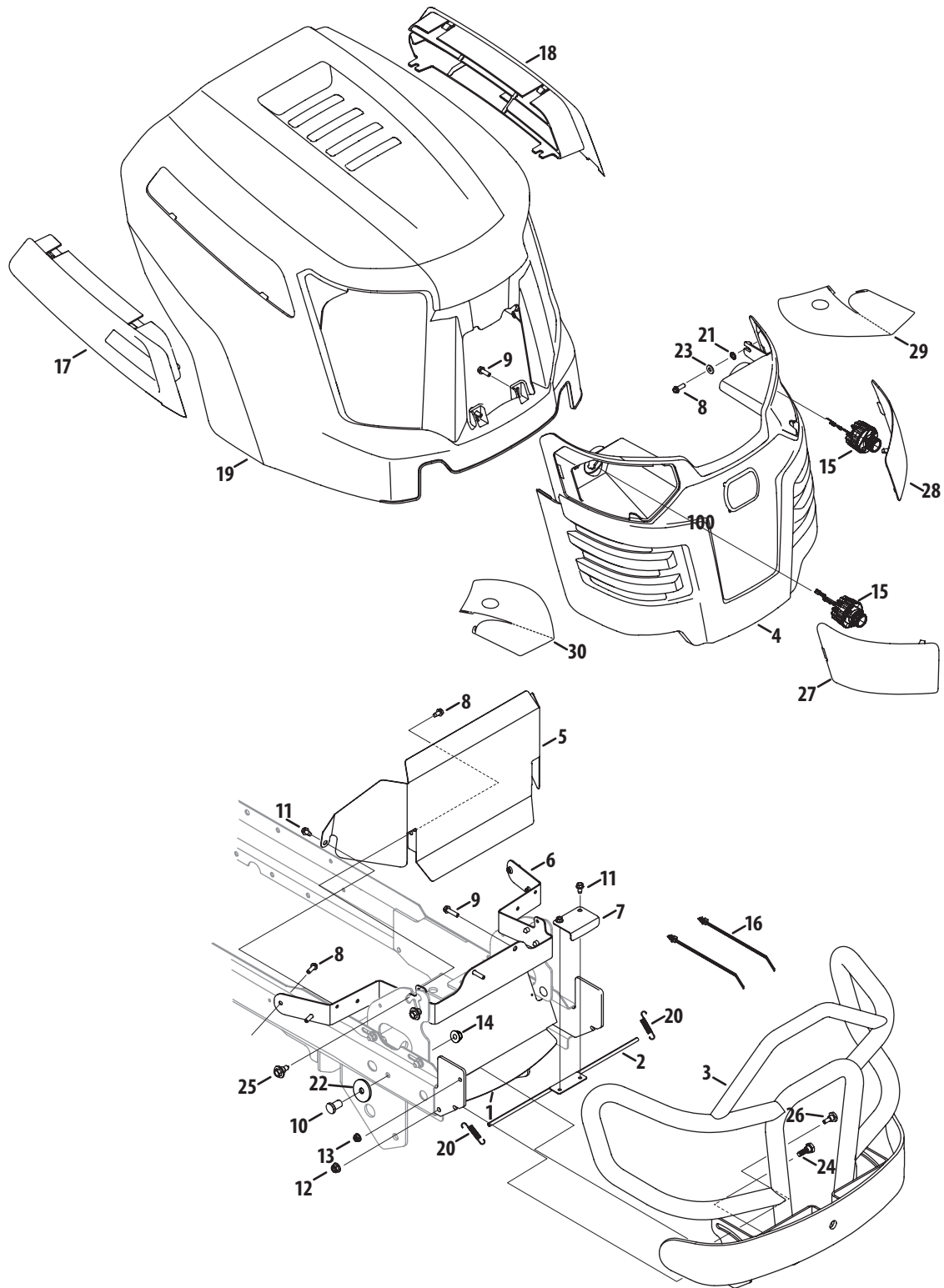
Hood Assembly (GT2000 & GTX2100)



Ref.	Part Number	Description
1	603-04853	Front Bumper Assembly
2	925-0963	Bulb
—	925-1649	Socket
3	931-04563	Grill
4	703-08175	Heat Shield
5	703-08237A	Hood Pivot Bracket
6	710-05108	Hex Washer Screw, 1/4 x .750
7	710-05109	Hex Washer Screw, 5/16-14 x 1.00
8	710-0514	Hex Screw, 3/8-16 x 1.00
9	710-0599	Hex Washer Screw, 1/4-20 x 0.500
10	712-04065	Flange Lock Nut, 3/8-16
11	926-0154	Cable Tie, 7.5

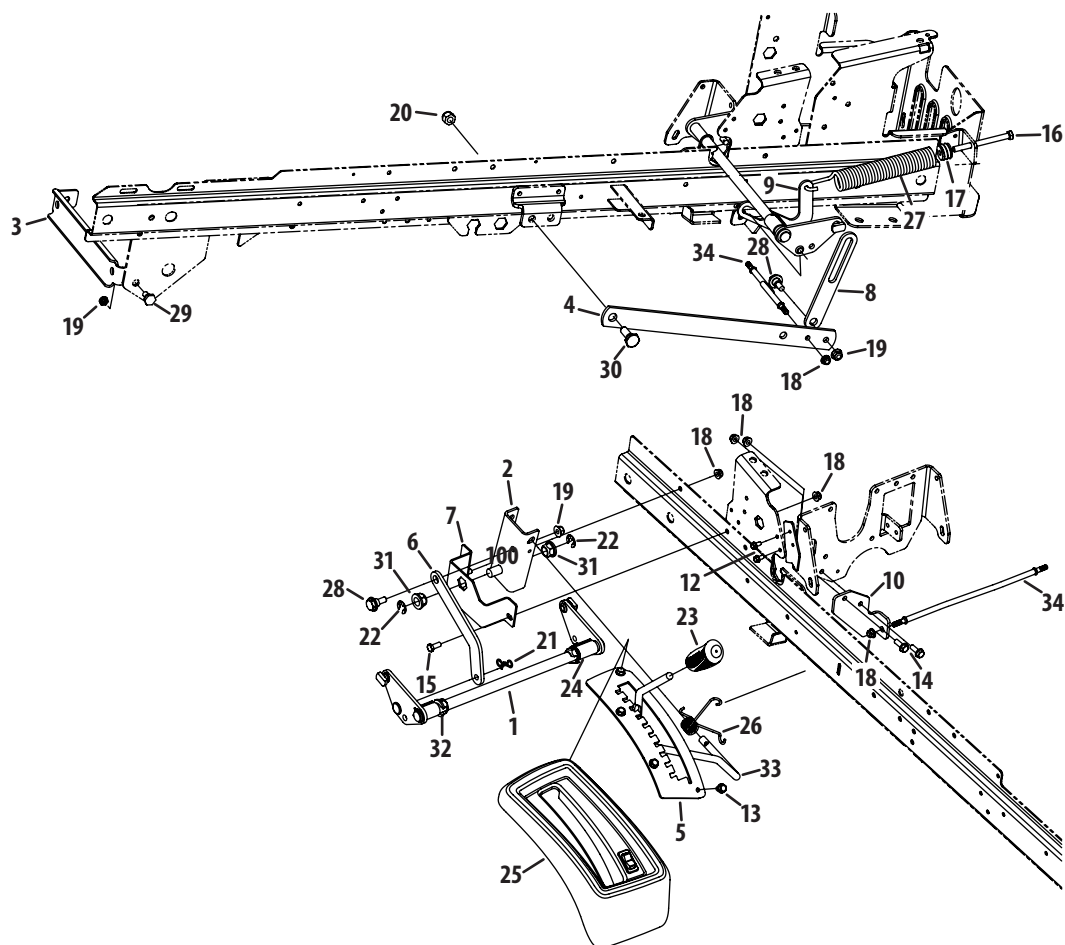
Ref.	Part Number	Description
12	931-06542A	RH Hood Scoop
13	931-06543A	LH Hood Scoop
14	931-08482	Hood
15	936-0222	Lock Washer, 1/4
16	936-0227	Flat Washer, .390 x 1.500 x .134
17	936-3020	Flat Washer, .271 x .630 x .065
18	738-04091A	Shoulder Screw, 5/16-18 x .43 x .29
19	925-1649	1/4-turn Socket
20	931-07878	RH Hood Lens
21	931-07879	LH Hood Lens
22	777X44662	Left Lens Reflector Label
23	777X44663	Right Lens Reflector Label

Hood Assembly (GTX2154LE)



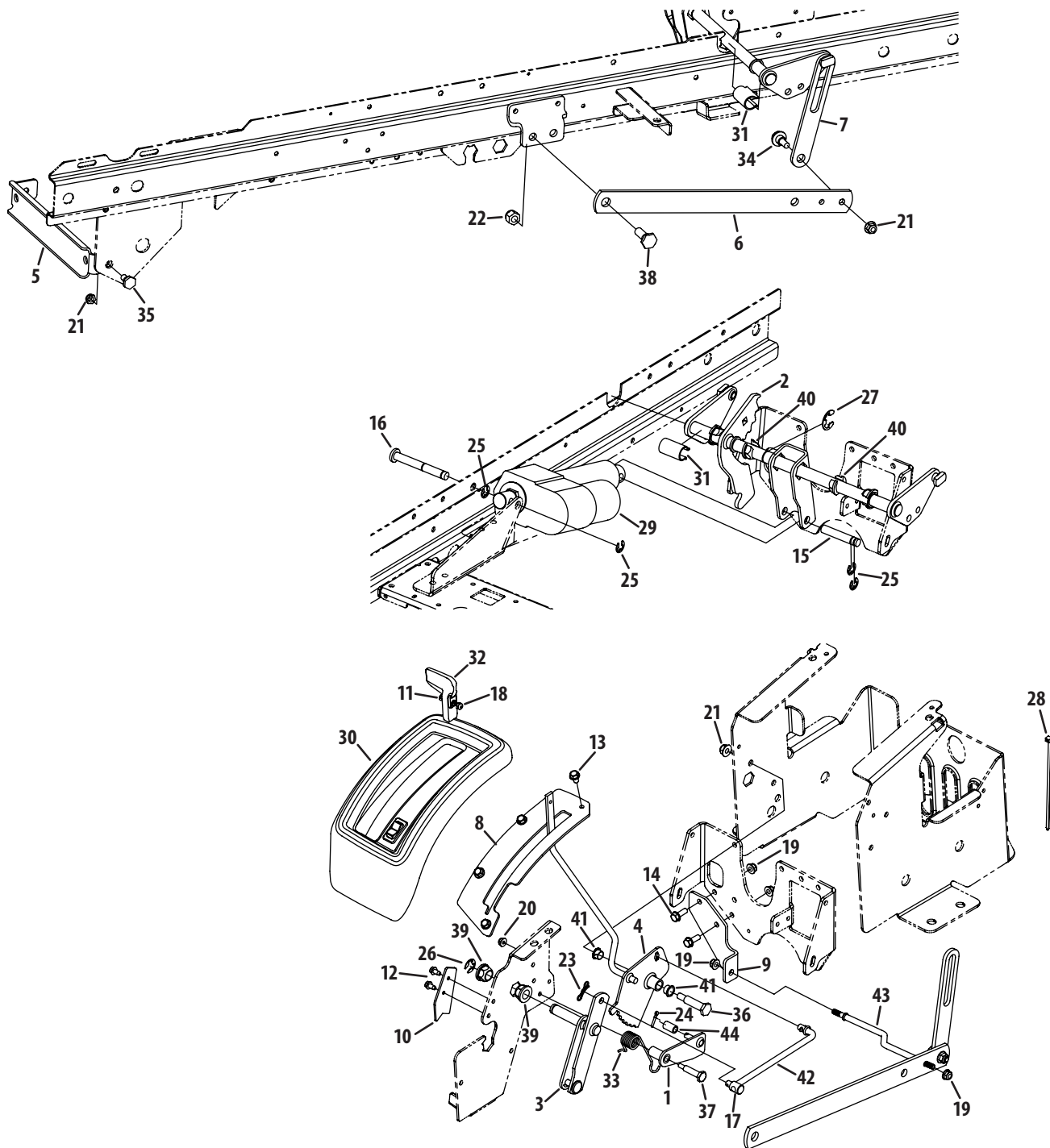
Hood Assembly (GTX2154LE)

Ref.	Part Number	Description
1	603-04855	Brush Guard Assembly
2	603-04864	Brush Guard Tilt Lever Assembly
3	603-04865	Brush Guard Tilt Bumper Assembly
4	931-04563	Grill
5	703-08175	Heat Shield
6	703-08237A	Hood Pivot Bracket
7	703-08311	Brush Guard Tilt Lever Bracket
8	710-05108	Hex Washer Screw, ¼ x .750
9	710-05109	Hex Washer Screw, ⅝-14 x 1.00
10	710-0514	Hex Screw, ⅜-16 x 1.00
11	710-0599	Hex Washer Screw, ¼-20 x 0.500
12	712-04063	Flange Lock Nut, ⅝-18
13	712-04064	Flange Lock Nut, ¼-20
14	712-04065	Flange Lock Nut, ⅜-16
15	925-05239	LED Headlight Socket
16	926-0154	Cable Tie, 7.5
17	931-06542A	RH Hood Scoop
18	931-06543A	LH Hood Scoop
19	931-08149	GT LE Hood
20	932-0611	Extension Spring, .38 x 3.6
21	936-0222	Lock Washer, ¼
22	936-0227	Flat Washer, .390 x 1.500 x .134
23	936-3020	Flat Washer, .271 x .630 x .065
24	938-0296	Shoulder Screw, ⅝-18 x .437 x .268
25	738-04091A	Shoulder Screw, ⅝-18 x .43 x .29
26	738-1023	Shoulder Screw, ¼-20 x .375 x .280
27	931-07878	RH Hood Lens
28	931-07879	LH Hood Lens
29	777X44662	Left Lens Reflector Label
30	777X44663	Right Lens Reflector Label



Ref.	Part Number	Description
1	603-04854A	Manual Lift Shaft Assembly
2	603-04857	Manual Lift Lever Bracket Assembly
3	703-07954A	Front Hanger Bracket
4	703-07993A	Lift Link
5	703-08170	Manual Lift Index Bracket
6	703-08224	Manual Lift Link Plate
7	703-08225A	Manual Lift Lever Mount Bracket
8	703-08319	Extension Spring Plate
9	703-08474	Sway Bar Mount Bracket
10	703-08485	Bearing Stop Plate
11	710-0599	Hex Washer Screw, 1/4-20 x .500
12	710-0604A	Hex Washer Screw, 5/16-18 x .625
13	710-1238	Hex Washer Screw, 5/16-18 x .875
14	710-3008	Hex Screw, 5/16-18 x .75
15	710-3279	Hex Screw, 3/8-16 x 4.25
16	711-0635	Spring Insert
17	712-04063	Flange Lock Nut, 5/16-18
18	712-04065	Flange Lock Nut, 3/8-16
19	912-3020	Jam Lock Nut, 3/8-16
20	712-3083	Hex Lock Nut, 1/2-13
21	714-04043	Bow-Tie Cotter Pin
22	716-0106A	E-Ring, .625
23	720-04139A	Cub Grip
24	731-07993A	Spacer
25	731-08177	Lif Manual Cover
26	732-04869	LH Torsion Spring
27	732-3093	Extension Spring, 1.485 x 9.68
28	738-0234	Shoulder Screw, 1/2 x .29
29	738-04428	Shoulder Screw, 3/8-16 x .562 x .360
30	938-0744A	Shoulder Screw, 1/2-13 x .625 x .36
31	941-0225	Hex Flange Bearing
32	741-04504	Hex Flange Bearing
33	747-05426	Manual Lift Handle Rod
34	747-05462	Anti-Sway Deck Rod
NS	731-04010	Switch Plug Panel

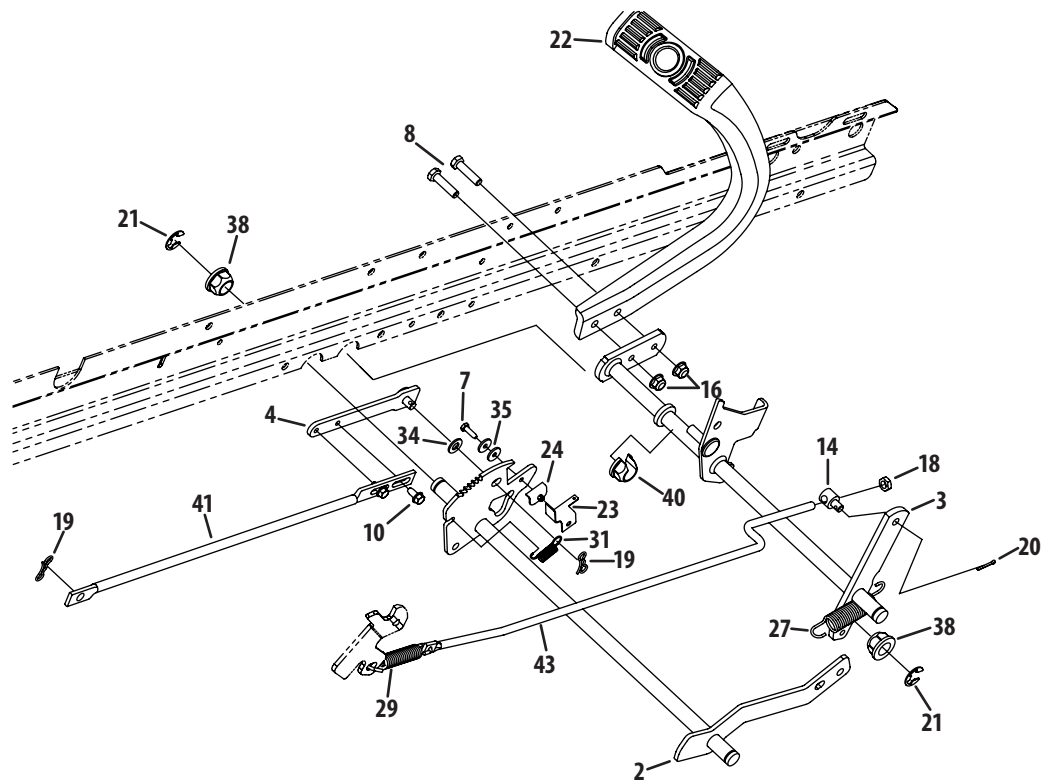
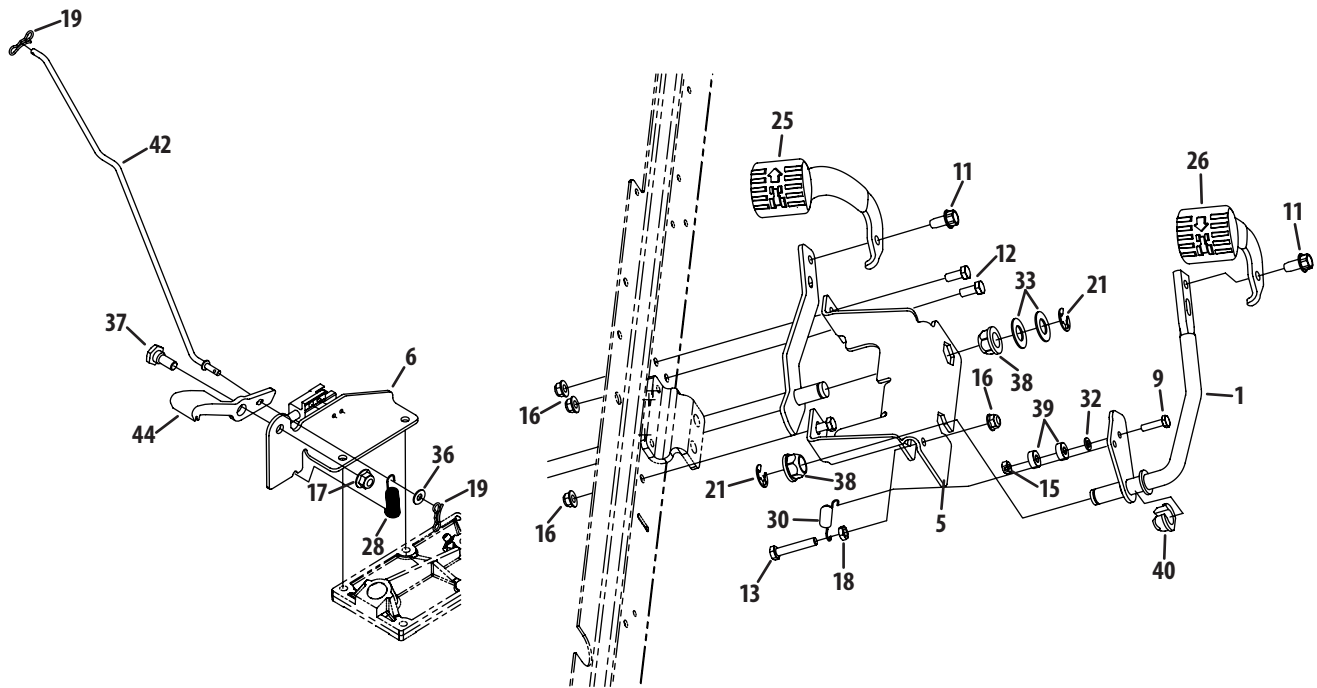
Electric Deck Lift



Ref.	Part Number	Description
1	603-04827	Hub Lift Assembly
2	603-04836	Electric Shift Assembly
3	603-04837A	Deck Height Adjustment Weldment
4	603-04861	Lift Lever Bracket Assembly
5	703-07954A	Front Hanger Bracket
6	703-07993A	Lift Link
7	703-08245A	Lift Link Plate
8	703-08254A	Index Bracket
9	703-08474	Sway Bar Mount Bracket
10	703-08485	Bearing Stop Plate
11	710-0425	Machine Screw, #10-24 x .625
12	710-0599	Hex Washer Screw, 1/4-20 x .500
13	710-0604A	Hex Washer Screw, 5/16-18 x .625
14	710-1238	Hex Washer Screw, 5/16-18 x .875
15	711-05489	PIN, .50 x 3.5
16	711-05501	Clevis Pin, .50 x 4.0
17	911-0832	Ferrule, 3/8-24 x .375
18	712-0161	Hex Lock Nut, #10-24
19	712-04063	Flange Lock Nut, 5/16-18
20	712-04064	Flange Lock Nut, 1/4-20
21	712-04065	Flange Lock Nut, 3/8-16
22	712-3083	Hex Lock Nut, 1/2-13
23	714-04040	Bow-Tie Cotter Pin, 72
24	914-0474	Cotter Pin, .125 x .75

Ref.	Part Number	Description
25	916-0104	E-Ring, .500
26	716-0106A	E-Ring, .625
27	716-0136	E-Ring, .875
28	725-0157	Cable Tie, 3/16 x .05 x 7.4
29	725-04500	Plow Lift Actuator
30	731-07913	Lift Cover
31	731-07993A	Spacer
32	731-08170	Electric Lift Knob
33	732-0874	Torsion Spring
34	738-0234	Shoulder Screw, 1/2 x .29
35	738-04428	Shoulder Screw, 3/8-16 x .562 x .360
36	938-0533	Shoulder Screw, .498 x 1.635
37	938-0560	Shoulder Screw, .374 x 1.375
38	938-0744A	Shoulder Screw, 1/2-13 x .625 x .36
39	941-0225	Hex Flange Bearing
40	741-04504	Hex Flange Bearing, .78
41	741-0491	Flange Bearing, .500 x .34
42	747-05456	Electric Lift Rod Adjuster
43	747-05462	Anti-Sway Deck Rod
44	750-05505A	Spacer, .35 x .5 x .851
NS	725-04704	Plow Lift Switch
NS	925-05190	Electric Deck Lift Harness
NS	725-1543	30 Amp Fuse

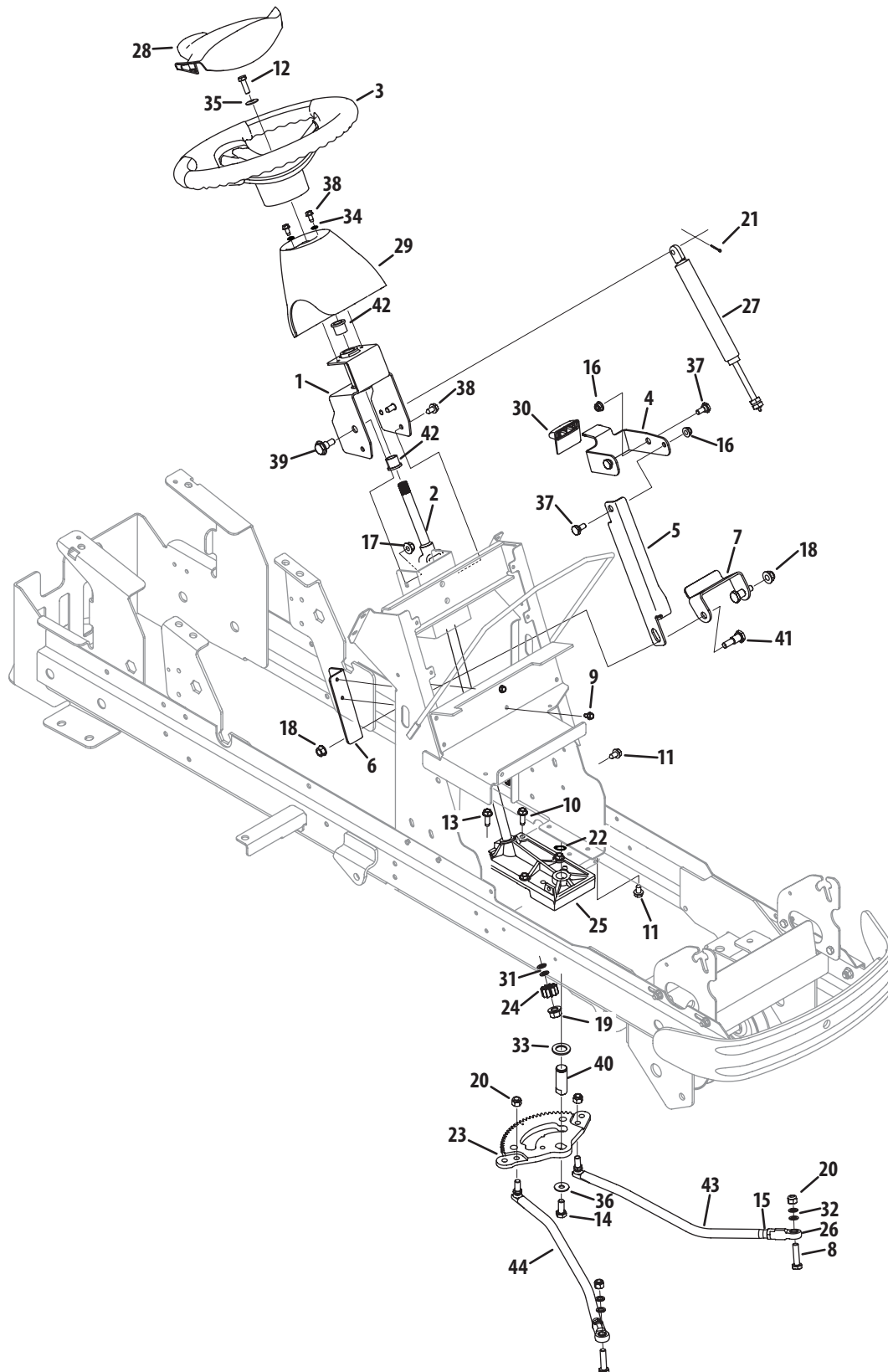
Pedal Controls



Ref.	Part Number	Description
1	603-04807	Reverse Shaft Assembly
2	603-04808	Forward Shaft Assembly
3	603-04815	Brake Shaft Assembly
4	603-04856	Brake Bracket Assembly
5	703-07921	Pedal Bracket
6	703-08010B	Cruise Pedal Mount Bracket
7	710-0651	Hex Screw, #10-16 x .625
8	710-0528	Hex Screw, 5/16-18 x 1.25
9	710-0597	Hex Screw, 1/4-20 x 1.00
10	710-0599	Hex Washer Screw, 1/4-20 x .500
11	710-0623	Hex Washer Screw, 3/8-16 x .750
12	710-3008	Hex Screw, 5/16-18 x .75
13	710-3180	Hex Screw, 5/16-18 x 1.75
14	711-1155	Ferrule, 5/16-18 x .312
15	912-0291	Hex Lock Nut, 1/4-20
16	712-04063	Flange Lock Nut, 5/16-18
17	712-04065	Flange Lock Nut, 3/8-16
18	712-3007	Jam Nut, 5/16-18
19	714-04040	Bow-Tie Cotter Pin, 72
20	914-0507	Cotter Pin, 3/32 x .750
21	716-0106A	E-Ring, .625
22	719-04647A	Pedal Bracket

Ref.	Part Number	Description
23	725-05050	Single Mount Spring Switch
24	726-04089	Switch Insulated Plate
25	731-3247	Forward Pedal
26	731-3248	Reverse Pedal
27	732-04323B	Extension Spring, .770 x 3.720
28	732-04354	Cruise Extension Spring
29	732-0716D	Extension Spring, .59 x 4.00
30	932-3002	Extension Spring, .51 x 2.12
31	732-3118	Extension Spring, 3/8 x 1.44
32	936-0142	Flat Washer, .281 x .50 x .063
33	736-0187	Flat Washer, .64 x 1.24 x .06
34	936-0275	Flat Washer, .344 x .688 x .065
35	936-0400	Flat Washer, .194 x .62 x .063
36	936-3020	Flat Washer, .271 x .630 x .065
37	938-0380	Shoulder Screw, 3/8-16 x .50 x .27
38	941-0225	Hex Flange Bearing
39	741-04280	Ball Bearing, .25 x .6875 x .25
40	741-3065B	Hex Flange Bearing, .628
41	747-05370A	Hydro Control Rod
42	747-05408	Latch Control Rod
43	747-05439A	Brake Rod
44	748-04203	Cruise Latch

Manual Steering Assembly

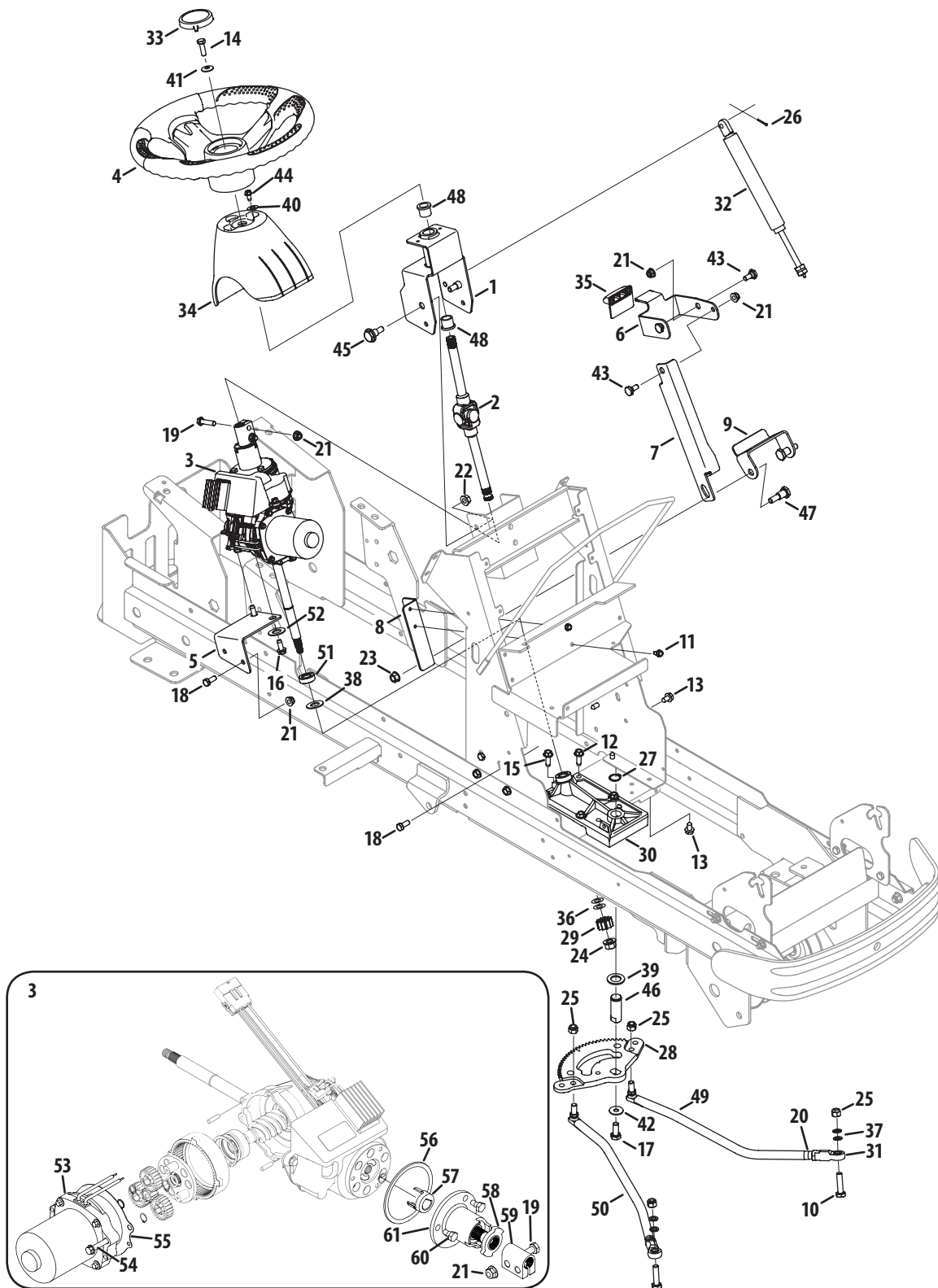


Manual Steering Assembly

Ref.	Part Number	Description
1	603-04852	Steering Upper Support Bracket
2	617-04095	Manual Steering Assembly
3	631-04008A	Steering Wheel
4	703-08105A	Tilt Steering Lever Bracket
5	703-08114A	Tilt Steering Bracket
6	703-08180	Tilt Steering Mount Bracket
7	703-08505	Tilt Steering Pivot Bracket
8	710-0539	Hex Screw, $\frac{3}{8}$ -24 x 1.75
9	710-0599	Hex Washer Screw, $\frac{1}{4}$ -20 x .500
10	710-0602	Hex Washer Screw, $\frac{5}{16}$ -18 x 1.000
11	710-0604A	Hex Washer Screw, $\frac{5}{16}$ -18 x .625
12	710-0643	Hex Lock Screw, $\frac{5}{16}$ -18 x 1.00
13	710-0817	Hex Washer Screw, $\frac{5}{16}$ -18 x 1.250
14	710-1880	Hex Screw, $\frac{5}{16}$ -18 x .75
15	912-0240	Jam Nut, $\frac{7}{16}$ -20
16	712-04063	Flange Lock Nut, $\frac{5}{16}$ -18
17	712-04065	Flange Lock Nut, $\frac{3}{8}$ -16
18	912-0431	Flange Lock Nut, $\frac{3}{8}$ -16
19	712-0459	Flange Lock Nut, $\frac{7}{16}$ -20
20	912-3061	Hex Lock Nut, $\frac{3}{8}$ -24
21	914-0507	Cotter Pin, $\frac{3}{32}$ x .750
22	916-0101	Snap Ring, .750

Ref.	Part Number	Description
23	717-04870A	Segment Gear
24	717-04918	Pinion Gear
25	919-04200B	Steering Housing
26	723-04089	End Rod, $\frac{7}{16}$ -20 x $\frac{3}{8}$
27	927-04320	Locking Damper Cylinder
28	731-04532B	Steering Wheel Cover
29	731-07815	Dash Collar
30	731-3224	Tilt Lever
31	936-0108	Flat Washer, .510 x .750 x .033
32	936-0140	Flat Washer, .385 x .62 x .063
33	736-0188	Flat Washer, .76 x 1.49 x .06
34	736-0204	Flat Washer, .344 x .62 x .033
35	736-0242	Bell Washer, .340 x .872 x .060
36	736-3078	Flat Washer, .344 x 1.00 x .063
37	938-0140	Shoulder Screw, .435 x .178- $\frac{5}{16}$ x .56
38	738-04278	Shoulder Screw, $\frac{1}{4}$ -20 x 0.500
39	738-04484	Shoulder Bolt, $\frac{3}{8}$ -16 x .49 x .33
40	738-04485	Steering Shaft
41	738-04495	Shoulder Screw, $\frac{3}{8}$ -16 x .50 x .66
42	941-0353	Flange Bearing, .630
43	747-05424	LH Drag Link, $\frac{5}{8}$
44	747-05425	RH Drag Link, $\frac{5}{8}$

Power Steering Assembly

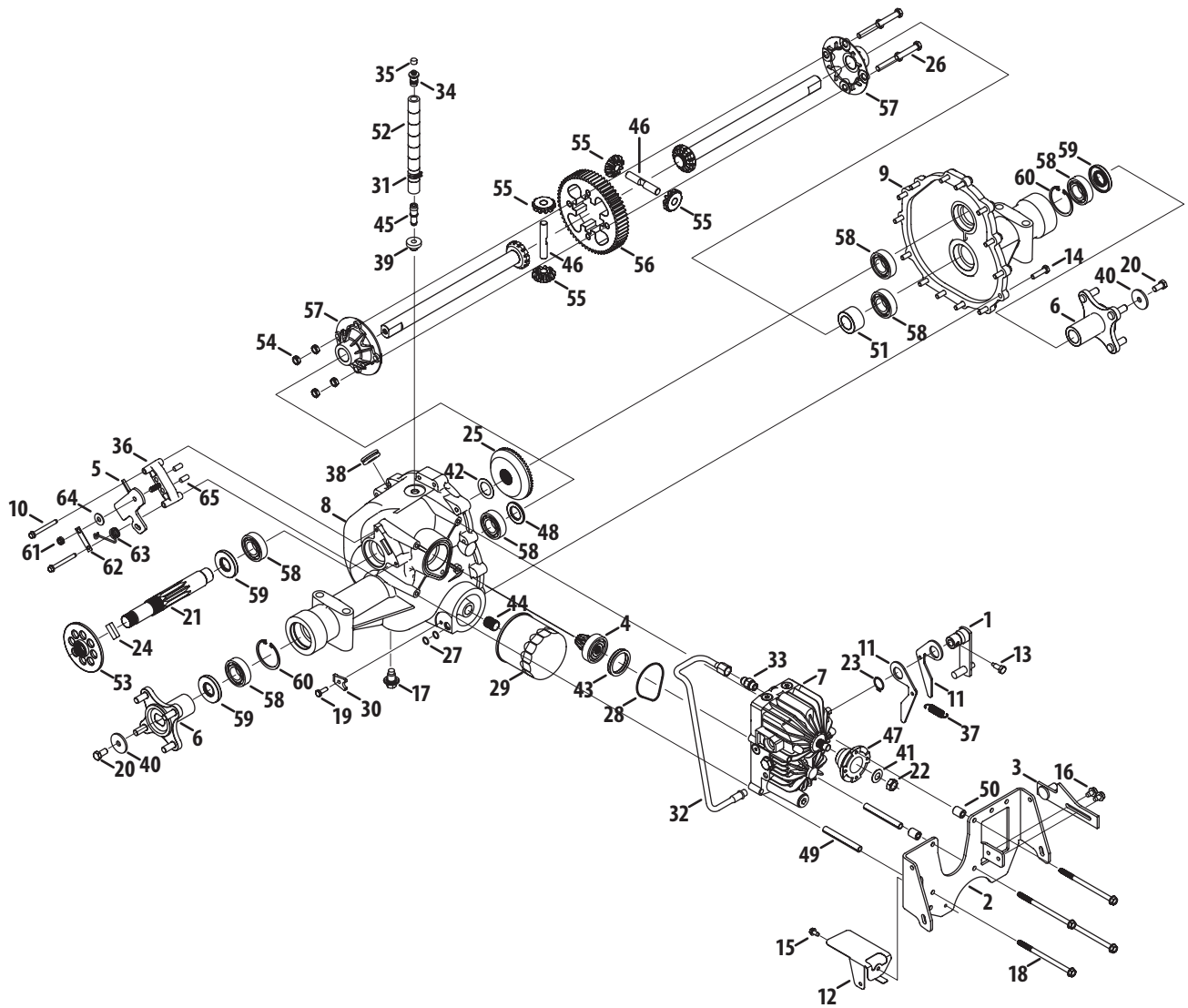


Power Steering Assembly

Ref.	Part Number	Description
1	603-04852	Upper Steering Support Bracket
2	617-04096	Power Steering Assembly
3	918-04979	Transmission Assembly
4	631-04556	Steering Wheel
5	703-08006A	Power Steering Mount Box
6	703-08105A	Tilt Steering Lever Bracket
7	703-08114A	Tilt Steering Bracket
8	703-08180	Tilt Steering Mount Bracket
9	703-08505	Tilt Steering Pivot Bracket
10	710-0539	Hex Screw, $\frac{3}{8}$ -24 x 1.75
11	710-0599	Hex Washer Screw, $\frac{1}{4}$ -20 x .500
12	710-0602	Hex Washer Screw, $\frac{5}{16}$ -18 x 1.000
13	710-0604A	Hex Washer Screw, $\frac{5}{16}$ -18 x .625
14	710-0643	Hex Lock Screw, $\frac{5}{16}$ -18 x 1.00
15	710-0817	Hex Washer Screw, $\frac{5}{16}$ -18 x 1.250
16	710-1260A	Hex Washer Screw, $\frac{5}{16}$ -18 x .750
17	710-1880	Hex Screw, $\frac{5}{16}$ -18 x .75
18	710-3008	Hex Screw, $\frac{5}{16}$ -18 x .75
19	710-3083	Hex Screw, $\frac{5}{16}$ -18 x 1.375
20	912-0240	Jam Nut, $\frac{7}{16}$ -20
21	712-04063	Flange Lock Nut, $\frac{5}{16}$ -18
22	712-04065	Flange Lock Nut, $\frac{3}{8}$ -16
23	912-0431	Flange Lock Nut, $\frac{3}{8}$ -16
24	712-0459	Flange Lock Nut, $\frac{7}{16}$ -20
25	912-3061	Hex Lock Nut, $\frac{3}{8}$ -24
26	914-0507	Cotter Pin, $\frac{3}{32}$ x .750
27	916-0101	Snap Ring, .750
28	717-04870A	Segment Gear
29	717-04918	Pinion Gear
30	919-04200B	Steering Housing
31	723-04089	End Rod, $\frac{7}{16}$ -20 x $\frac{3}{8}$

Ref.	Part Number	Description
32	927-04320	Locking Damper Cylinder
33	731-04039	Cap
34	731-07815	Dash Collar
35	731-3224	Tilt Lever
36	936-0108	Flat Washer, .510 x .750 x .033
37	936-0140	Flat Washer, .385 x .62 x .063
38	736-0187	Flat Washer, .64 x 1.24 x .06
39	736-0188	Flat Washer, .76 x 1.49 x .06
40	736-0204	Flat Washer, .344 x .62 x .033
41	736-0242	Bell Washer, .340 x .872 x .060
42	736-3078	Flat Washer, .344 x 1.00 x .063
43	938-0140	Shoulder Screw, .435 x .178- $\frac{5}{16}$ x .56
44	738-04278	Shoulder Screw, $\frac{1}{4}$ -20 x 0.500
45	738-04484	Shoulder Bolt, $\frac{3}{8}$ -16 x .49 x .33
46	738-04485	Steering Shaft
47	738-04495	Shoulder Screw, $\frac{3}{8}$ -16 x .50 x .66
48	941-0353	Flange Bearing, .630
49	747-05424	LH Drag Link, $\frac{5}{8}$
50	747-05425	RH Drag Link, $\frac{5}{8}$
51	748-04269	Ring Spacer Hub
52	736-3078	Flat Washer, .344 x 1.000 x .063
53	724-04097	Electric Motor
54	710-0809	Hex Washer Screw, $\frac{1}{4}$ -20 x 1.250
55	721-04431	Motor Gasket
56	721-04435	Oil Seal, 3.00 x 3.43 x .109
57	731-08146	Hub Sensor Collar
58	718-04641	Lockout Collar
59	748-04240	Steering Shaft Coupler
60	738-04505	Shoulder Screw, $\frac{1}{4}$ -20 x .280 x .240
61	618-05002	Torsion Coupling Assembly

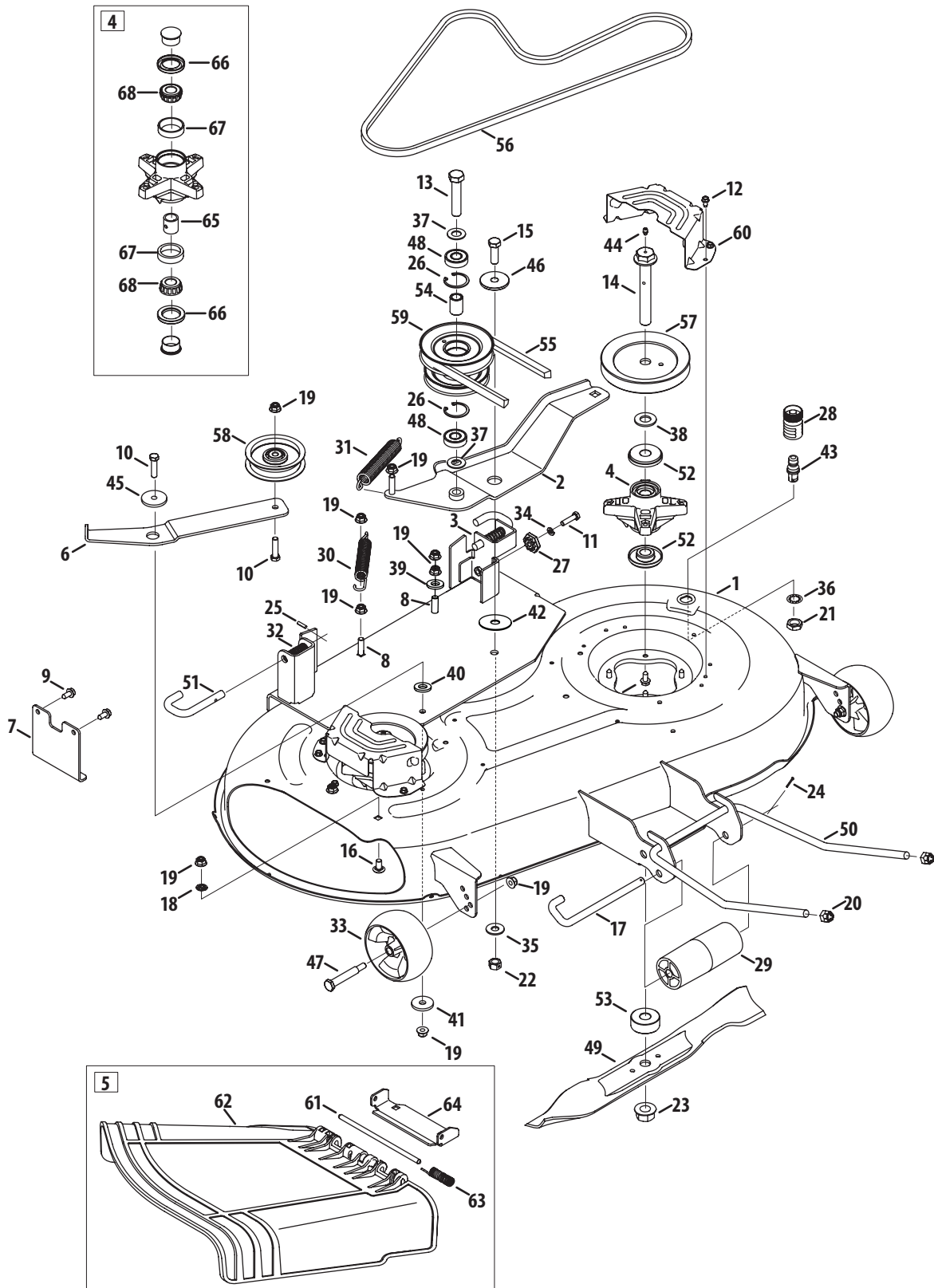
Transaxle Assembly



Ref.	Part Number	Description
1	603-04340	Neutral Return Arm Assembly
2	603-0707A	Torq Bracket Assembly
3	603-0732	Neutral Return Arm Assembly
4	617-3002	Pinion Gear, 13T
5	761-3074	Brake Arm Actuator
6	918-04317	Wheel Hub Assembly
7	918-3243	Pump Assembly
8	919-3071A	RH Housing
9	619-3072	LH Housing
10	710-1206	Hex Washer Screw, ¼-20 x 2.375
11	703-2441	Neutral Arm
12	703-4093	Hydro Dump Spring Plate
13	710-04171	Hex Screw, ⅝-24 x .625
14	710-0573	Hex Lock Screw, ⅝-18 x 1.25
15	710-0599	Hex Washer Screw, ¼-20 x .500
16	710-0607	Hex Washer Screw, ⅝-18 x .500
17	710-1633	Plug Screw, M14 x 1.5 x .827
18	710-1888	Hex Washer Screw, ⅝-18 x 5.350
19	710-3015	Hex Screw, ¼-20 x .75
20	710-3119	Hex Lock Screw, ⅜-16 x .750
21	711-1385A	Output Shaft, 9T
22	712-3059	Jam Lock Nut, ½-20
23	716-0111	Retaining Ring, .875
24	917-0678	Brake Pad
25	717-3449	Bevel Gear, 54T
26	710-3144	Hex Screw, ⅜-16 x 2.00
27	721-0459	O-Ring, .426 x .566 x .070
28	721-0519	Gland Seal
29	923-3014	Oil Filter
30	726-0295	Tube Clamp, .500
31	926-0324	Fuel Clamp
32	727-0636	Hydro Pick-Up Tube
33	927-3002	Straight Fitting

Ref.	Part Number	Description
34	731-1480	Plastic Vent
35	731-1481	Plastic Vent Cap
36	761-0207A	Brake Yoke
37	732-3119A	Extension Spring, .50 x 1.98
38	735-0277A	Rubber Grommet, .750 x 1.063 x .4375
39	735-0279	Grommet, .362 x .56 x .63
40	936-0227	Flat Washer, .390 x 1.500 x .134
41	936-0253	Bell Washer, .525 x 1.00 x .050
42	736-0615	Thrust Washer, 1.007 x 1.542 x .03
43	736-0619	Spring Washer, 1.595 x 2.011 x .030
44	937-3022	Filter Nipple Fitting
45	737-3092	Tube Fitting, .500
46	711-1052A	Shaft, .500 x 3.005
47	748-3093	Hydro Pump Adaptor
48	750-3346	Axle Spacer, 1.007 x 1.665 x .141
49	750-3349	Hydro Spacer, .323 x .443 x 3.51
50	750-3350	Hydro Spacer, .323 x .600 x .740
51	750-3358	Axle Spacer, 1.007 x 1.665 x .989
52	751-0588	Fuel Line, ½
53	761-0215	Disc Brake
54	712-0226	Jam Lock Nut, ⅜-16
55	917-1446B	Miter Gear
56	917-1568	Spur Gear
57	919-0375A	RH Housing Differential
58	741-3114	Ball Bearing, 1 x 52 x 15
59	721-0523	Oil Seal, 1.00 x 2.047 x .2755
60	716-0204	Retainer Ring
61	912-0273	Hex Lock Nut, ⅝-24
62	761-0208	Anti-Rotation Brake Bracket
63	732-0925	Torsion Spring, .75 x 3
64	736-0371	Flat Washer, .343 x .880 x .062
65	941-0343	Brake Actuator Pin

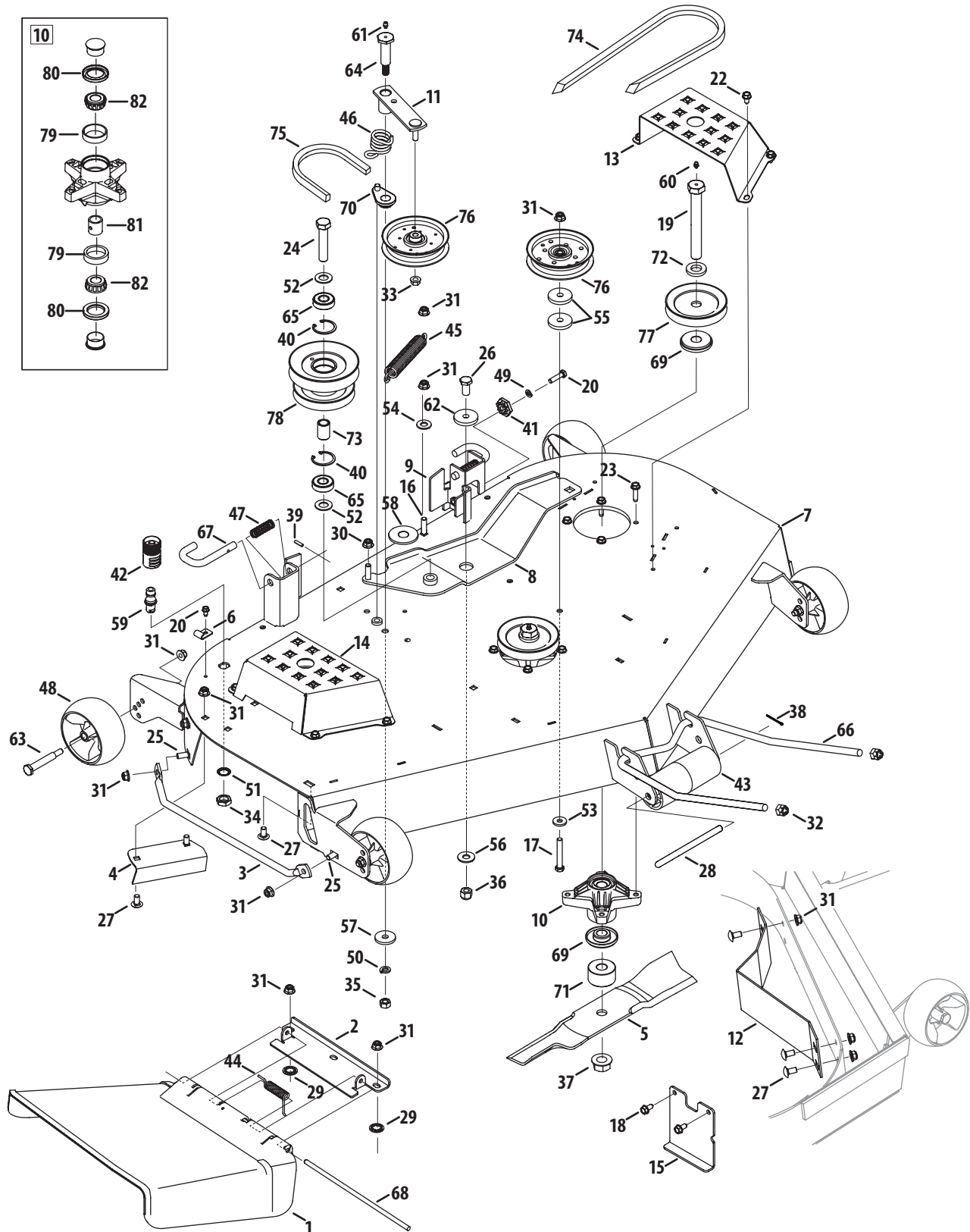
42" Stamped Deck



Ref.	Part Number	Description
1	603-04819	Deck Assembly
2	903-04851	PTO Idler Assembly
3	603-04859	Hanger Adjustment Bracket
4	918-3129C	Spindle Assembly
5	631-04288	Chute Assembly
6	703-08286	Idler Bracket
7	703-08425	Up-Stop Front Bracket
8	710-0431	Carriage Bolt, $\frac{3}{8}$ x 16 x 1.50
9	710-04484	Hex Washer Screw, $\frac{5}{16}$ -18 x .750
10	710-0520	Hex Screw, $\frac{3}{8}$ -16 x 1.50
11	710-0528	Hex Screw, $\frac{5}{16}$ -18 x 1.25
12	710-0599	Hex Washer Screw, $\frac{1}{4}$ -20 x .500
13	710-0923	Hex Screw, $\frac{5}{8}$ -18 x 3.00
14	710-1852	Spindle Bolt, $\frac{3}{4}$ -16 x 5.37
15	710-3177	Hex Screw, $\frac{1}{2}$ -20 x 1.50
16	710-3178	Carriage Bolt, $\frac{3}{8}$ -16 x .75
17	911-3314	Roller Pin, $\frac{1}{2}$ x 7.31
18	712-0229	Push Nut, $\frac{3}{8}$
19	712-04065	Flange Lock Nut, $\frac{3}{8}$ -16
20	712-04243	Flex Lock Nut, $\frac{1}{2}$ -13
21	912-0641	Hex Nut, 16-1.5
22	912-3058	Hex Lock Nut, $\frac{1}{2}$ -20
23	712-3078	Flange Lock Nut, $\frac{3}{4}$ -16
24	714-3004	Cotter Pin, $\frac{3}{32}$ x 1.25
25	715-3003	Spirol Spring Pin
26	916-3020	Retainer Ring
27	917-04074	Deck Adjustment Gear
28	921-04041	Water Nozzle Adapter
29	731-05679	Front Roller
30	732-04247	Extension Spring, .850 x 6.415
31	932-0850	Extension Spring, 1.0 x 6.140
32	932-3127	Compression Spring, .66 x 1.8
33	734-04155	Deck Wheel, 5.0
34	936-0119	Lock Washer, $\frac{5}{16}$

Ref.	Part Number	Description
35	936-0179	Flat Washer, .531 x 1.25 x .100
36	736-0225	Lock Washer, $\frac{5}{8}$
37	736-0237	Flat Washer, .65 x 1.25 x .075
38	736-0315	Flat Washer, .760 x 1.50 x .120
39	936-0326	Flat Washer, .510 x 1.000 x .125
40	936-0344	Flat Washer, .385 x 1.0 x .030
41	736-3082A	Flat Washer, .45 x 1.5 x .172
42	936-3095	Flat Washer, .535 x 1.92 x .060
43	737-04003D	Deck Water Nozzle
44	937-3000	Drive Lube Fitting, $\frac{3}{16}$
45	738-04162A	Shoulder Spacer, .8840 x .190
46	738-04337A	Shoulder Spacer, .9790 x .2025
47	938-3056	Shoulder Screw, $\frac{1}{2}$ x 2.50
48	941-0524A	Ball Bearing, .625 x 40 x 12
49	759-04081	3-in-1 Blade, 21
50	747-05352	Front Lift Rod
51	747-3188	Mower Support Pin
52	748-3065A	Deck Spindle Spacer
53	750-05184	Spacer, .760 x 2.000 x .790
54	950-3132	Spacer, .88 x .635 x 1.25
55	954-04055	PTO Belt
56	954-0645A	Deck Belt
57	756-04458A	Pulley
58	756-0627D	Idler Pulley
59	756-3107A	Double Pulley
60	783-06424A	Belt Cover
61	711-04847B	Hinge Pin
62	631-04254	Chute Deflector
63	732-04372	Torsion Spring, .44 x 2.0
64	783-06074A	Chute Bracket
65	750-04409	Bearing Spacer, .78 x 1.0 x 1.0425
66	721-3018A	Oil Seal
67	941-04091	Bearing Cup, .750
68	741-04129	Cone Bearing, .750

48" Fabricated Deck

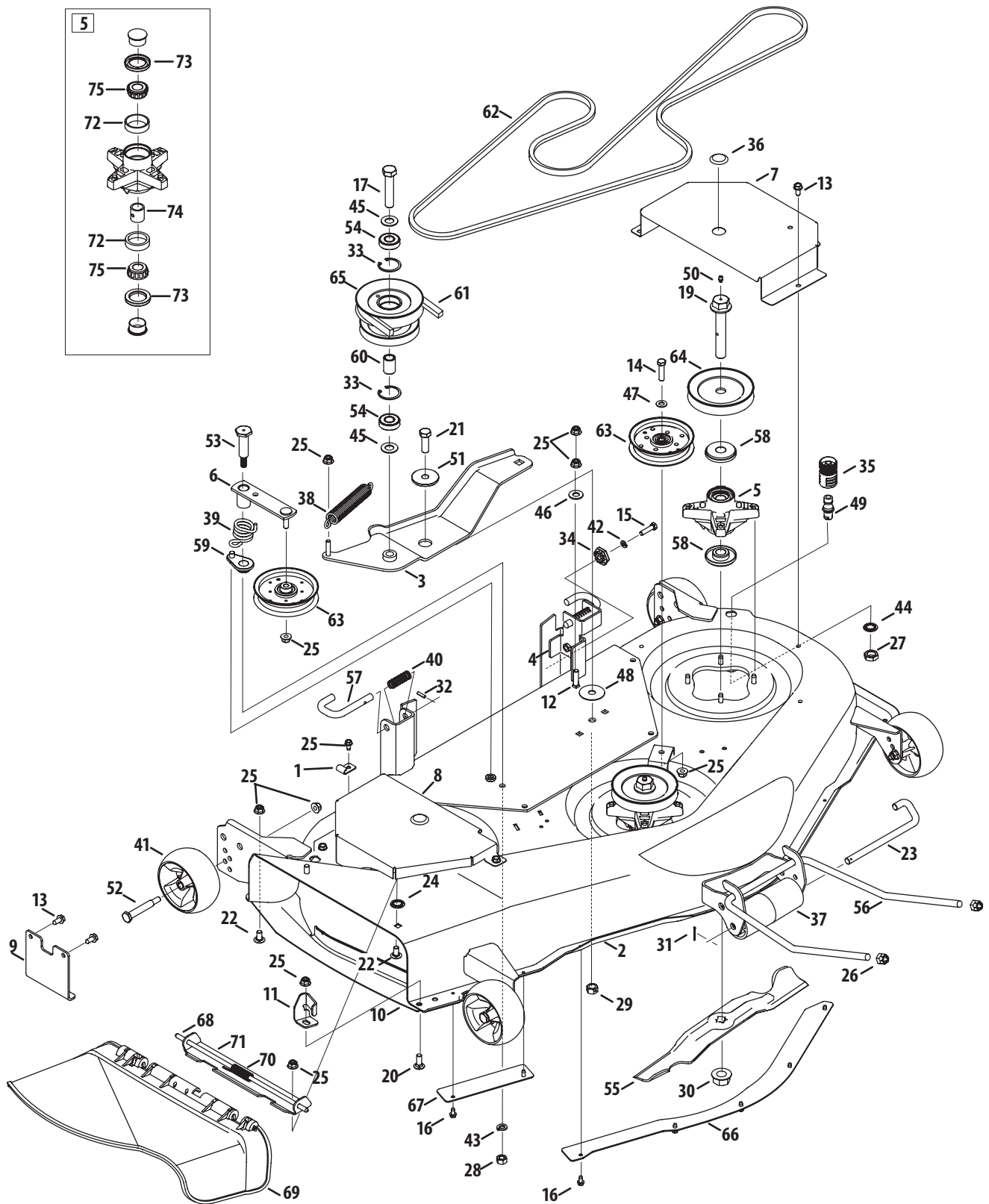


48" Fabricated Deck

Ref.	Part Number	Description
1	01006693	Chute Deflector
2	01006748	Chute Bracket
3	01008644	Finger Guard
4	02001235	Micro Chute Baffle
5	02005017	Blade, 17
6	96606	Hook Retainer Bracket
7	603-04817	Deck Assembly
8	903-04851	PTO Idler Assembly
9	603-04859	Hanger Adjustment Bracket
10	918-3129C	Spindle Assembly
11	703-0118	Idler Arm
12	703-07346A	Baffle
13	703-07664A	LH Belt Cover
14	703-07685A	RH Belt Cover
15	703-08458	Up-Stop Bracket
16	710-0431	Carriage Bolt, $\frac{3}{8}$ x 16 x 1.50
17	710-04467	Hex Screw, $\frac{3}{8}$ -16 x 2.50
18	710-04484	Hex Washer, $\frac{5}{16}$ -18 x .750
19	710-05173A	Hex Screw, $\frac{3}{4}$ -16 x 6.00
20	710-0528	Hex Screw, $\frac{5}{16}$ -18 x 1.25
21	710-0599	Hex Washer Screw, $\frac{1}{4}$ -20 x .500
22	710-0604A	Hex Washer Screw, $\frac{5}{16}$ -18 x .625
23	710-0817	Hex Washer Screw, $\frac{5}{16}$ -18 x 1.250
24	710-0923	Hex Screw, $\frac{5}{8}$ -18 x 3.00
25	710-3168	Carriage Bolt, $\frac{3}{8}$ -16 x 1.00
26	710-3177	Hex Screw, $\frac{1}{2}$ -20 x 1.50
27	710-3178	Carriage Bolt, $\frac{3}{8}$ -16 x .75
28	911-3314	Roller Pin, $\frac{1}{2}$ x 7.31
29	712-0229	Push Nut, $\frac{3}{8}$
30	712-04063	Flange Lock Nut, $\frac{5}{16}$ -18
31	712-04065	Flange Lock Nut, $\frac{3}{8}$ -16
32	712-04243	Flex Lock Nut, $\frac{1}{2}$ -13
33	912-0431	Flange Lock Nut, $\frac{3}{8}$ -16
34	912-0641	Hex Nut, M16-1.5
35	912-3019	Hex Nut, $\frac{7}{16}$ -14
36	912-3058	Hex Lock Nut, $\frac{1}{2}$ -20
37	712-3078	Flange Lock Nut, $\frac{3}{4}$ -16
38	714-3004	Cotter Pin, $\frac{3}{32}$ x 1.25
39	715-3003	Spirol Spring Pin
40	916-3020	Retainer Ring
41	917-04074	Deck Adjustment Gear

Ref.	Part Number	Description
42	921-04041	Water Nozzle Adapter
43	731-05679	Front Roller
44	732-04797	Torsion Spring, 180 x .639 x 2.16 x .12
45	932-0850	Extension Spring, 1.0 x 6.140
46	732-3067	Idler Torsion Spring, 1.10 x 1.3
47	932-3127	Compression Spring, .66 x 1.8
48	734-04155	Deck Wheel, 5.0
49	936-0119	Lock Washer, $\frac{5}{16}$
50	936-0171	Lock Washer, $\frac{7}{16}$
51	736-0225	Lock Washer, $\frac{5}{8}$
52	736-0237	Flat Washer, .65 x 1.25 x .075
53	736-0258	Flat Washer, .385 x 1.0 x .135
54	936-0326	Flat Washer, .510 x 1.000 x .125
55	736-04131	Flat Washer, .4375 x 1.75 x .25
56	736-3019	Flat Washer, .531 x 1.062 x .134
57	736-3082A	Flat Washer, .45 x 1.5 x .172
58	936-3095	Flat Washer, .535 x 1.92 x .060
59	737-04003D	Deck Water Nozzle
60	737-04345	Grease Fitting, $\frac{1}{4}$ -28 x $\frac{3}{16}$
61	937-3000	Drive Lube Fitting, $\frac{3}{16}$
62	738-04337A	Shoulder Spacer, .9790 x .2025
63	938-3056	Shoulder Screw, $\frac{1}{2}$ x 2.50
64	738-3172	Shoulder Screw, $\frac{7}{16}$ -14 x .68 x 2.11
65	941-0524A	Ball Bearing, .625 x 40 x 12
66	747-05350	Front Hanger Rod
67	747-3188	Mower Support Pin
68	747-3384	Chute Deflector Rod
69	748-3065A	Spindle Spacer
70	748-3100	Spring Retainer
71	750-05282	Spindle Spacer, .760 x 2.0 x 1.10
72	750-05553	Spacer, .812 x .218
73	950-3132	Spacer, .88 x .635 x 1.25
74	954-04045	Deck Belt
75	954-04055	PTO Belt
76	756-04129B	Idler Pulley
77	756-3089	Pulley
78	756-3107A	Double Pulley
79	941-04091	Bearing Cup, .750
80	721-3018A	Oil Seal
81	750-04409	Bearing Spacer, .78 x 1.0 x 1.0425
82	941-04089	Cone Bearing, .750

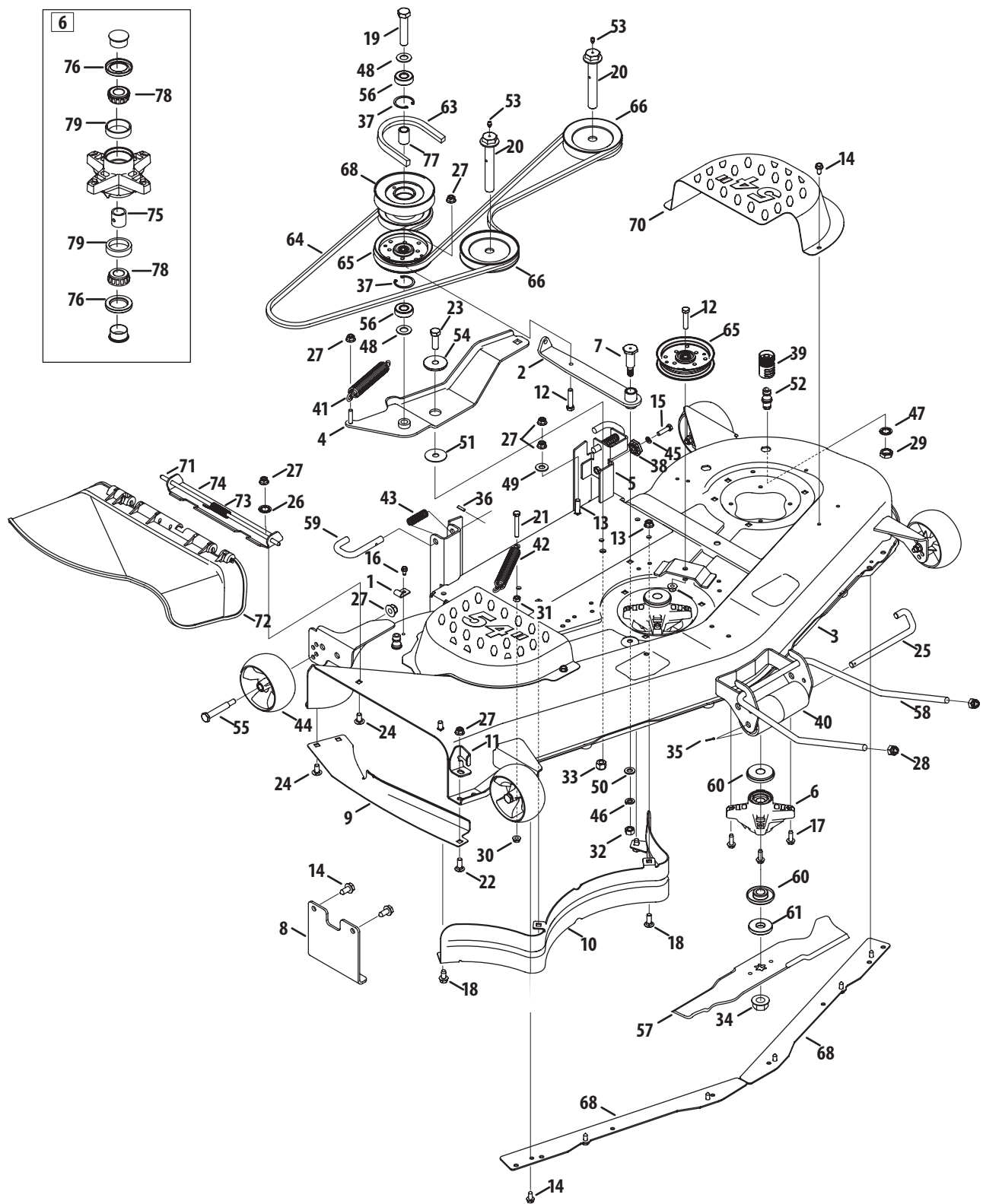
50" Stamped Deck



Ref.	Part Number	Description
1	96606	Hook Retainer Bracket
2	603-04813	Deck Assembly
3	903-04851	PTO Idler Assembly
4	603-04859	Hanger Adjustment Bracket
5	918-3129C	Spindle Assembly
6	703-0118	Idler Arm Assembly
7	703-05546	LH Spindle Shield
8	703-05556	RH Spindle Shield
9	703-08425	Up-Stop Bracket
10	703-08465A	Guard
11	703-3279	Chute Deflector Stop
12	710-0431	Carriage Bolt, 3/8 X 16 X 1.50
13	710-04484	Hex Washer Screw, 5/16-18 x .750
14	710-0520	Hex Screw, 3/8-16 x 1.50
15	710-0528	Hex Screw, 5/16-18 x 1.25
16	710-0599	Hex Washer Screw, 1/4-20 x .500
17	710-0923	Hex Screw, 5/8-18 x 3.00
18	710-1260A	Hex Washer Screw, 5/16-18 x .750
19	710-1336A	Spindle Bolt, 3/4-16 x 4.25
20	710-3168	Carriage Bolt, 3/8-16 x 1.00
21	710-3177	Hex Screw, 1/2-20 x 1.50
22	710-3178	Carriage Bolt, 3/8-16 x .75
23	911-3314	Roller Pin, 1/2 x 7.31
24	712-0229	Push Nut, 3/8
25	712-04065	Flange Lock Nut, 3/8-16
26	712-04243	Flex Lock Nut, 1/2-13
27	912-0641	Hex Nut, M16-1.5
28	912-3019	Hex Nut, 7/16-14
29	912-3058	Hex Lock Nut, 1/2-20
30	712-3078	Flange Lock Nut, 3/4-16
31	714-3004	Cotter Pin, 3/32 x 1.25
32	715-3003	Spirol Spring Pin
33	916-3020	Retainer Ring
34	917-04074	Deck Adjustment Gear
35	921-04041	Water Nozzle Adapter
36	726-3045	Button Plug
37	731-05679	Front Roller
38	932-0850	Extension Spring, 1.0 x 6.140

Ref.	Part Number	Description
39	732-3067	Idler Torsion Spring, 1.10 x 1.3
40	932-3127	Compression Spring, .66 x 1.8
41	734-04155	Deck Wheel, 5.0
42	936-0119	Lock Washer, 5/16
43	936-0171	Lock Washer, 7/16
44	736-0225	Lock Washer, 5/8
45	736-0237	Flat Washer, .65 x 1.25 x .075
46	936-0326	Flat Washer, .510 x 1.000 x .125
47	736-3050	Flat Washer, .406 x .812 x .051
48	936-3095	Flat Washer, .535 x 1.92 x .060
49	737-04003D	Deck Water Nozzle
50	937-3000	Drive Lube Fitting, 3/16
51	738-04337A	Shoulder Spacer, .9790 x .2025
52	938-3056	Shoulder Screw, 1/2 x 2.50
53	738-3172	Shoulder Screw, 7/16-14 x .68 x 2.11
54	941-0524A	Ball Bearing, .625 x 40 x 12
55	759-04047	2-in1 Blade
56	747-05352	Front Lift Rod
57	747-3188	Mower Support Pin
58	748-3065A	Spindle Spacer
59	748-3100	Spring Retainer
60	950-3132	Spacer, .88 x .635 x 1.25
61	954-04055	PTO Belt
62	954-04137A	Deck Belt
63	756-04129B	Idler Pulley
64	756-3096	Spindle Pulley
65	756-3107A	Double Pulley
66	783-04414A	Center Skirt
67	783-04415	RH Skirt
68	711-04565	Hinge Pin, .3175 x 14.06
69	631-04070A	Chute Deflector
70	732-04372	Torsion Spring, .44 x 2.0
71	783-05030	Chute Bracket
72	941-04091	Bearing Cup, .750
73	921-3018A	Oil Seal
74	750-04409	Bearing Spacer, .78 x 1.0 x 1.0425
75	941-04089	Cone Bearing, .750

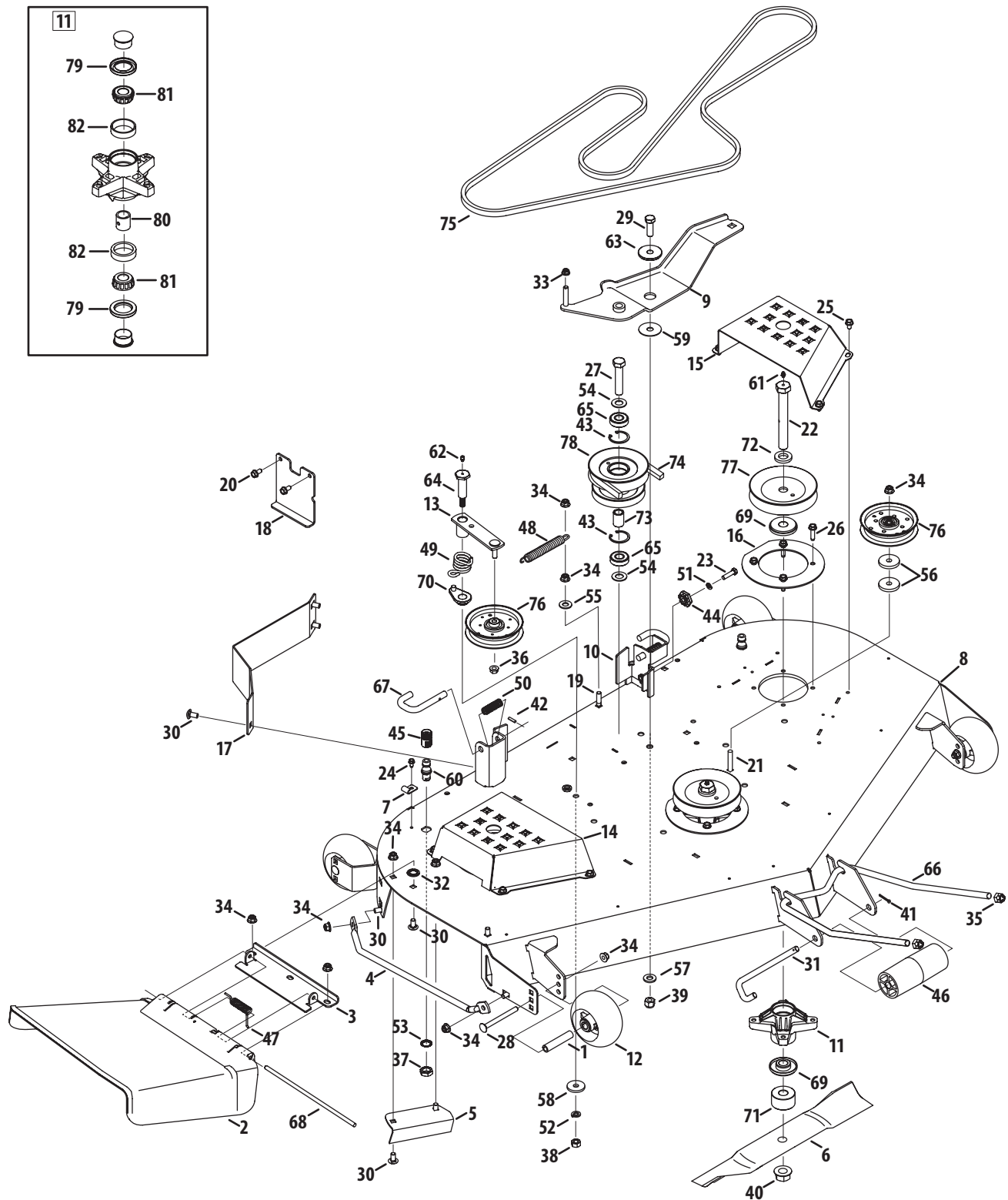
54" Stamped Deck



Ref.	Part Number	Description
1	96606	Hook Retainer Bracket
2	603-04107	Idler Assembly
3	603-04822	Deck Assembly
4	903-04851	PTO Idler Assembly
5	603-04859	Hanger Adjustment Bracket
6	918-3129C	Spindle Assembly
7	638-04012A	Shoulder Bolt
8	703-08425	Up-Stop Bracket
9	703-08465	Guard
10	703-2093B	Inner Baffle
11	703-3279	Chute Deflector Stop
12	710-0347	Hex Screw, $\frac{3}{8}$ -16 x .1.75
13	710-0431	Carriage Bolt, $\frac{3}{8}$ x 16 x 1.50
14	710-04484	Hex Washer Screw, 5/16-18 x .750
15	710-0528	Hex Screw, $\frac{5}{16}$ -18 x 1.25
16	710-0599	Hex Washer Screw, $\frac{1}{4}$ -20 x .500
17	710-0602	Hex Washer Screw, $\frac{5}{16}$ -18 x 1.000
18	710-0623	Hex Washer Screw, $\frac{3}{8}$ -16 x .750
19	710-0923	Hex Screw, $\frac{3}{8}$ -18 x 3.00
20	710-1693	Spindle Bolt, $\frac{3}{4}$ -16 x 5.215
21	710-0395	Hex Screw, $\frac{5}{16}$ -18 x 2.25
22	710-3168	Carriage Bolt, $\frac{3}{8}$ -16 x 1.00
23	710-3177	Hex Screw, $\frac{1}{2}$ -20 x 1.50
24	710-3178	Carriage Bolt, $\frac{3}{8}$ -16 x .75
25	911-3314	Roller Pin, $\frac{1}{2}$ x 7.31
26	712-0229	Push Nut, $\frac{3}{8}$
27	712-04065	Flange Lock Nut, $\frac{3}{8}$ -16
28	712-04243	Flex Lock Nut, $\frac{1}{2}$ -13
29	912-0641	Hex Nut, M16-1.5
30	712-3004A	Flange Lock Nut, $\frac{5}{16}$ -18
31	912-3010	Hex Nut, $\frac{5}{16}$ -18
32	912-3019	Hex Nut, $\frac{7}{16}$ -14
33	912-3058	Hex Lock Nut, $\frac{1}{2}$ -20
34	712-3078	Flange Lock Nut, $\frac{3}{4}$ -16
35	714-3004	Cotter Pin, $\frac{3}{32}$ x 1.25
36	715-3003	Spirol Spring Pin
37	916-3020	Retainer Ring
38	917-04074	Deck Adjustment Gear
39	921-04041	Water Nozzle Adapter
40	731-05679	Front Roller

Ref.	Part Number	Description
41	932-0850	Extension Spring, 1.0 x 6.140
42	732-3120A	Extension Spring, 1.0 x 6.42
43	932-3127	Compression Spring, .66 x 1.8
44	734-04155	Deck Wheel, 5.0
45	936-0119	Lock Washer, $\frac{5}{16}$
46	936-0171	Lock Washer, $\frac{7}{16}$
47	736-0225	Lock Washer, $\frac{5}{8}$
48	736-0237	Flat Washer, .65 x 1.25 x .075
49	936-0326	Flat Washer, .510 x 1.000 x .125
50	936-3015	Flat Washer, .469 x .875 x .105
51	936-3095	Flat Washer, .535 x 1.92 x .060
52	737-04003D	Deck Water Nozzle
53	937-3000	Drive Lube Fitting, $\frac{3}{16}$
54	738-04337A	Shoulder Spacer, .9790 x .2025
55	938-3056	Shoulder Screw, $\frac{1}{2}$ x 2.50
56	941-0524A	Ball Bearing, .625 x 40 x 12
57	759-3820	Blade
58	747-05352	Front Lift Rod
59	747-3188	Mower Support Pin
60	748-3065A	Deck Spindle Spacer
61	748-3101A	Blade Spacer, 2 x .75 x .31
62	950-3132	Spacer, .88 x .635 x 1.25
63	954-04055	PTO Belt
64	954-04137A	Deck Belt
65	756-04129B	Idler Pulley
66	756-3096	Spindle Pulley
67	756-3107A	Double Pulley
68	783-04690B	Deck Skirt
69	783-04691	RH Belt Cover
70	783-04692	LH Belt Cover
71	711-04565	Hinge Pin, .3175 x 14.06
72	631-04070A	Chute Deflector
73	732-04372	Torsion Spring, .44 x 2.0
74	783-05030	Chute Bracket
75	750-04409	Bearing Spacer, .78 x 1.0 x 1.0425
76	921-3018A	Oil Seal
77	950-3132	Spacer, .88 x .635 x 1.25
78	941-04089	Cone Bearing, .750
79	941-04091	Bearing Cup, .750

54" Fabricated Deck

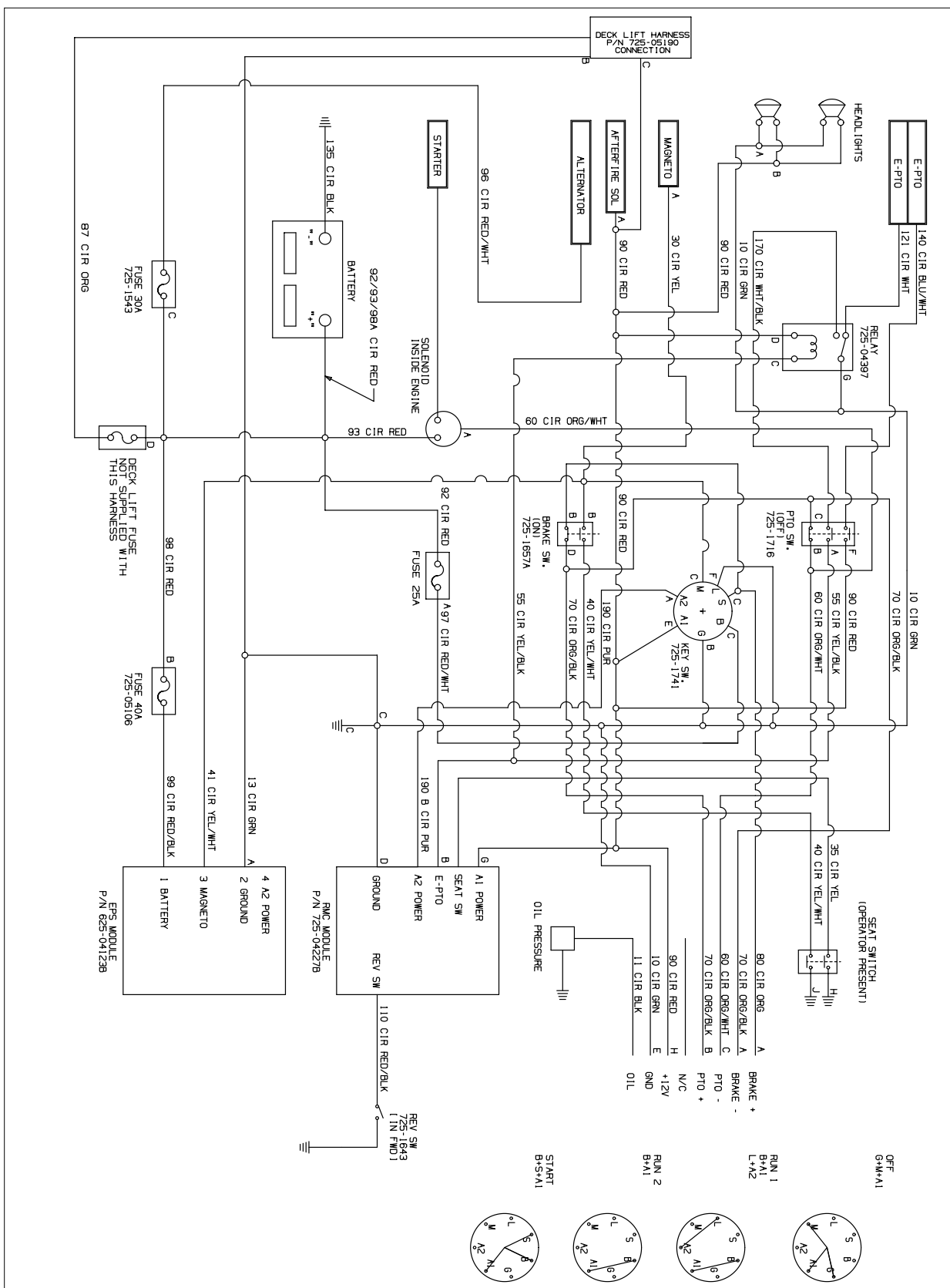


54" Fabricated Deck

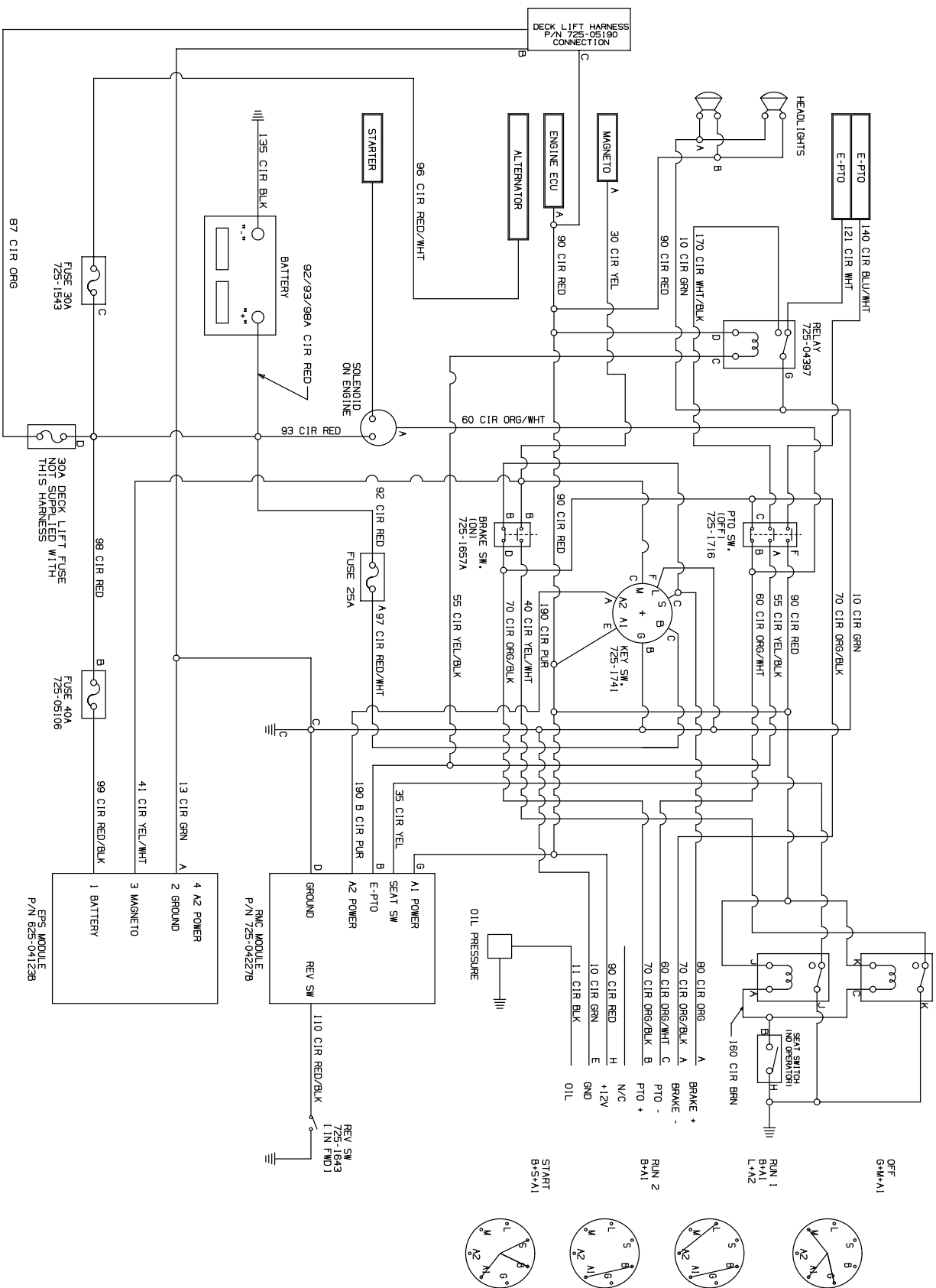
Ref.	Part Number	Description
1	750-3193	Spacer, .390 x .620 x 3.04
2	01006693	Chute Deflector
3	01006748	Chute Deflector Bracket
4	01008644	Finger Guard
5	02001235	Micor Chute Baffle
6	02005018	Hi-Lift Blade, 19
7	96606	Hook Retainer Bracket
8	603-04811	Deck Assembly
9	903-04851	PTO Idler Assembly
10	603-04859	Hanger Adjustment Bracket
11	918-3129C	Spindle Assembly
12	634-3159	Wheel, 5.0
13	703-0118	Idler Arm Assembly
14	703-07687A	RH Belt Cover
15	703-07688A	LH Belt Cover
16	703-07787	Spindle Reinforcement Plate
17	703-07845A	Baffle
18	703-08458	Up-Stop Bracket
19	710-0431	Carriage Bolt, $\frac{3}{8}$ x 16 x 1.50
20	710-04484	Hex Washer Screw, $\frac{5}{16}$ -18 x .750
21	710-04886	Carriage Bolt, $\frac{3}{8}$ -16 x 2.50
22	710-05173A	Hex Screw, $\frac{3}{4}$ -16 x 6.00
23	710-0528	Hex Screw, $\frac{5}{16}$ -18 x 1.25
24	710-0599	Hex Washer Screw, $\frac{1}{4}$ -20 x .500
25	710-0604A	Hex Washer Screw, $\frac{5}{16}$ -18 x .625
26	710-0817	Hex Washer Screw, $\frac{5}{16}$ -18 x 1.250
27	710-0923	Hex Screw, $\frac{5}{8}$ -18 x 3.00
28	710-1649	Carriage Screw, $\frac{3}{8}$ -16 x 4.25
29	710-3177	Hex Screw, $\frac{1}{2}$ -20 x 1.50
30	710-3178	Carriage Bolt, $\frac{3}{8}$ -16 x .75
31	911-3314	Roller Pin, $\frac{1}{2}$ x 7.31
32	712-0229	Push Nut, $\frac{3}{8}$
33	712-04063	Flange Lock Nut, $\frac{5}{16}$ -18
34	712-04065	Flange Lock Nut, $\frac{3}{8}$ -16
35	712-04243	Flex Lock Nut, $\frac{1}{2}$ -13
36	912-0431	Flange Lock Nut, $\frac{3}{8}$ -16
37	912-0641	Hex Nut, M16-1.5
38	912-3019	Hex Nut, $\frac{7}{16}$ -14
39	912-3058	Hex Lock Nut, $\frac{1}{2}$ -20
40	712-3078	Flange Lock Nut, $\frac{3}{4}$ -16
41	714-3004	Cotter Pin, $\frac{3}{32}$ x 1.25

Ref.	Part Number	Description
42	715-3003	Spirol Spring Pin
43	916-3020	Retainer Ring
44	917-04074	Deck Adjustment Gear
45	921-04041	Water Nozzle Adapter
46	731-05679	Front Roller
47	732-04797	Torsion Spring, 180 x .639 x 2.16 x .12
48	932-0850	Extension Spring, 1.0 x 6.140
49	732-3067	Idler Torsion Spring, 1.10 x 1.3
50	932-3127	Compression Spring, .66 x 1.8
51	936-0119	Lock Washer, $\frac{5}{16}$
52	936-0171	Lock Washer, $\frac{7}{16}$
53	736-0225	Lock Washer, $\frac{5}{8}$
54	736-0237	Flat Washer, .650 x 1.250 x .075
55	936-0326	Flat Washer, .510 x 1.000 x .125
56	736-04131	Flat Washer, .4375 x 1.75 x .25
57	736-3019	Flat Washer, .531 x 1.062 x .134
58	736-3082A	Flat Washer, .45 x 1.5 x .172
59	936-3095	Flat Washer, .535 x 1.92 x .060
60	737-04003D	Deck Water Nozzle
61	737-04345	Grease Fitting, $\frac{1}{4}$ -28 x $\frac{3}{16}$
62	937-3000	Drive Lube Fitting, $\frac{3}{16}$
63	738-04337A	Shoulder Spacer, .9790 x .2025
64	738-3172	Shoulder Screw, $\frac{7}{16}$ -14 x .68 x 2.11
65	941-0524A	Ball Bearing, .625 x 40 x 12
66	747-05350	Front Hanger Rod
67	747-3188	Mower Support Pin
68	747-3384	Chute Deflector Rod
69	748-3065A	Spindle Deck Spacer
70	748-3100	Retainer Spring
71	750-05282	Spindle Spacer, .760 x 2.0 x 1.10
72	750-05553	Spacer, .812 x .218
73	950-3132	Spacer, .88 x .635 x 1.25
74	954-04055	PTO Belt
75	954-04118	Deck Belt
76	756-04129B	Idler Pulley
77	756-04459A	Pulley
78	756-3107A	Double Pulley
79	921-3018A	Oil Seal
80	750-04409	Bearing Spacer, .78 x 1.0 x 1.0425
81	941-04089	Cone Bearing, .750
82	941-04091	Bearing Cup, .750

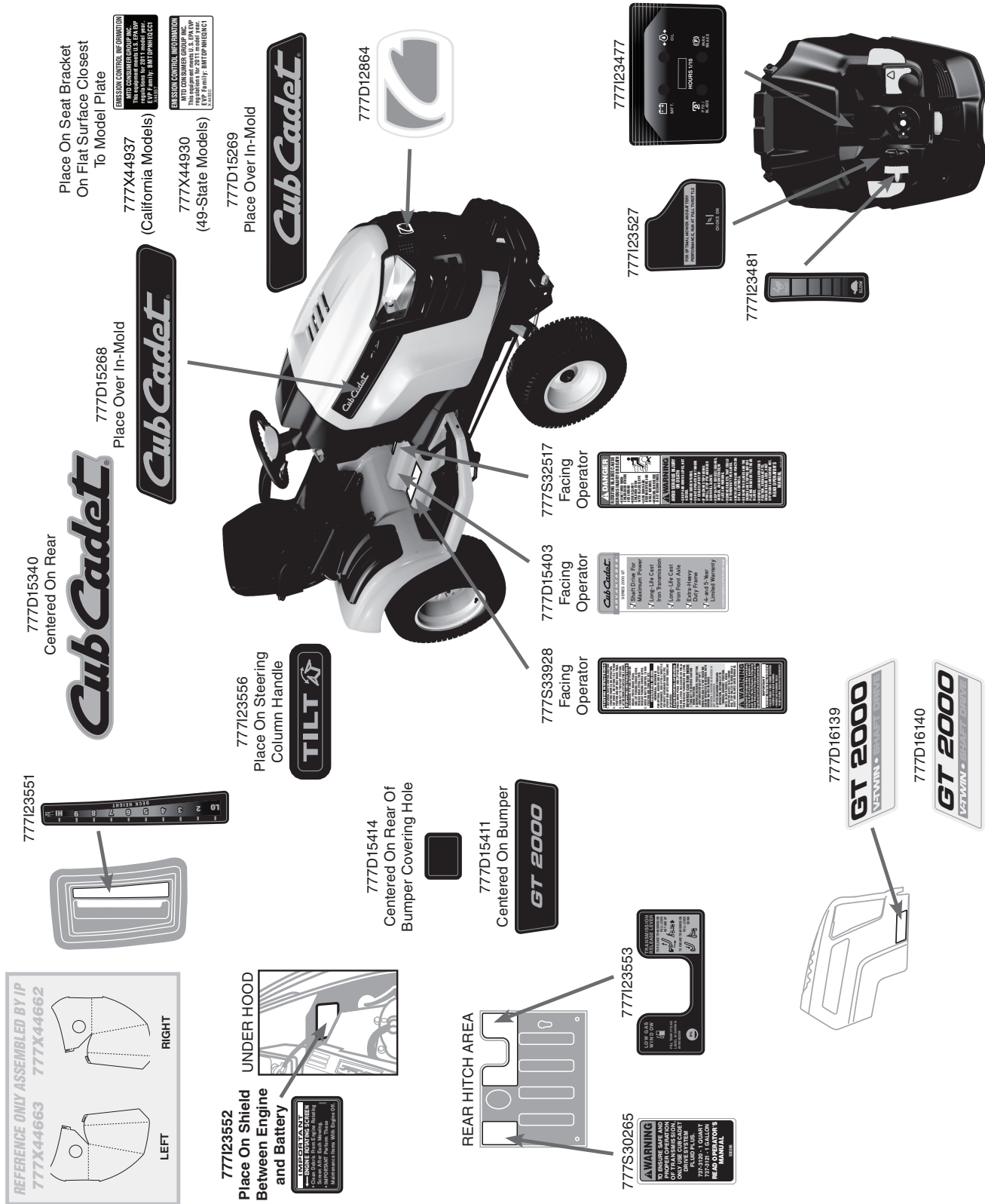
GT2000 & GTX2100 Wiring Schematic



GTX2154LE Wiring Schematic



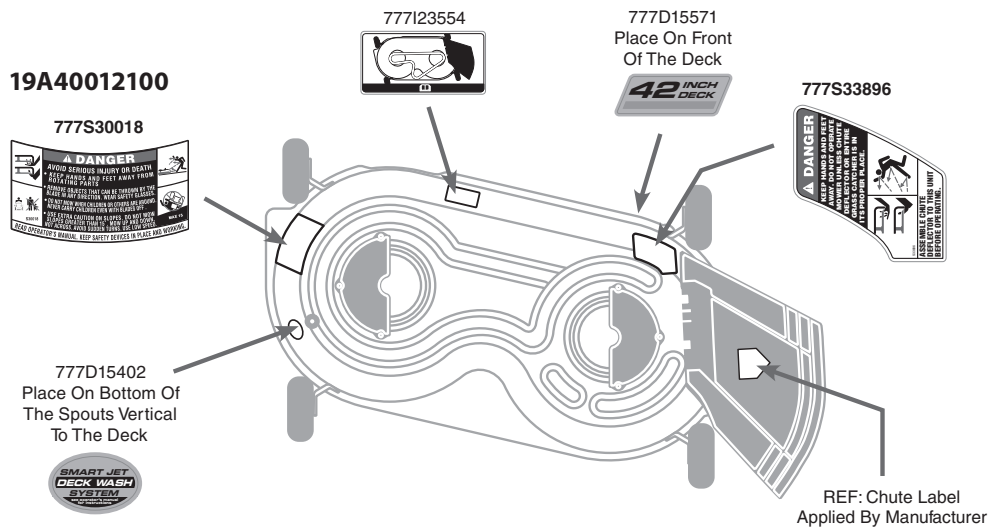
GT2000 Labels



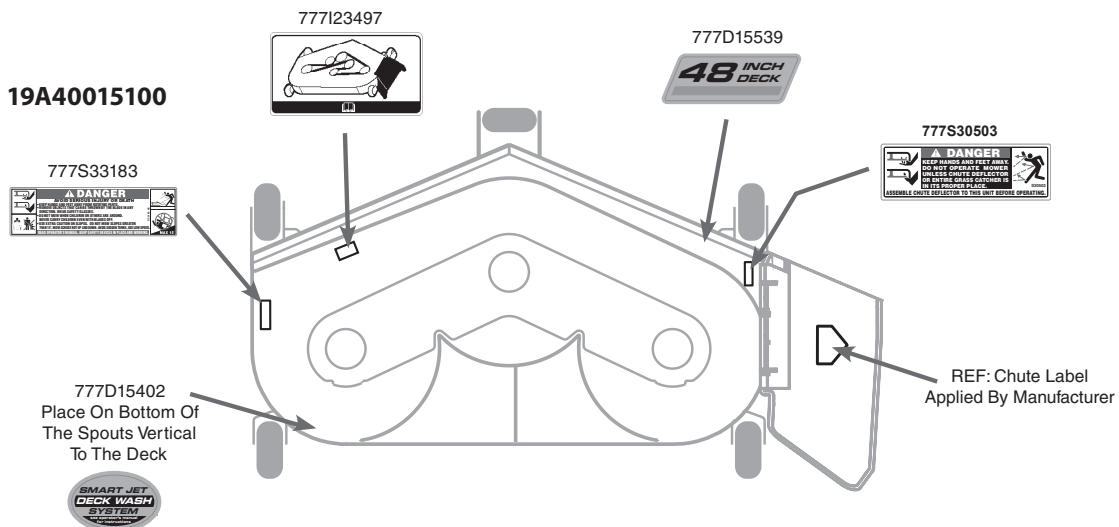




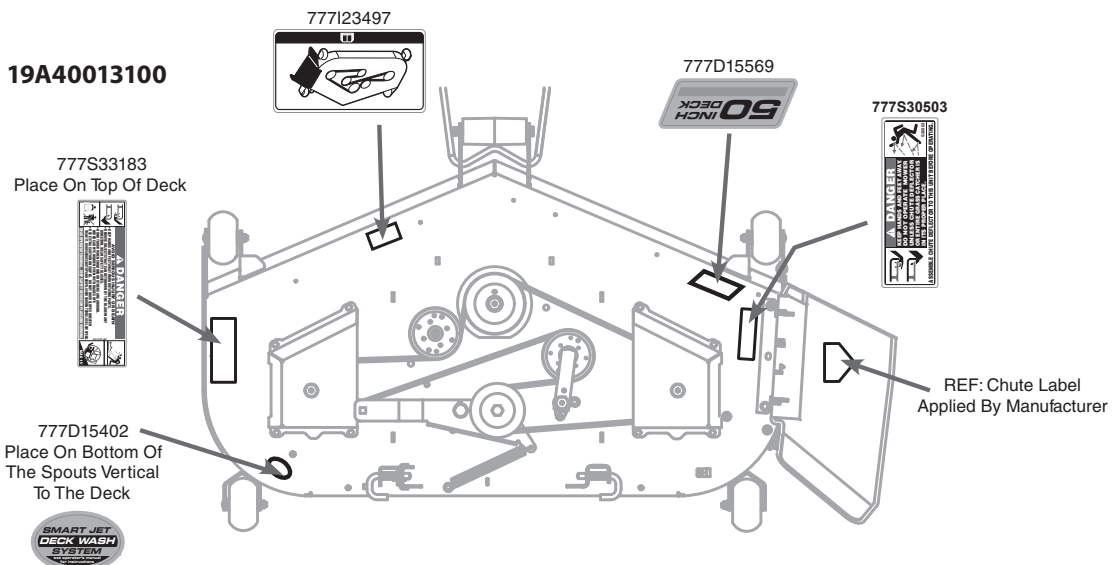
19A40012100



19A40015100



19A40013100



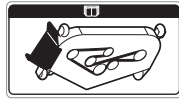
Deck Labels

19A40014100

777S33183
Place On Side Of Deck
Keep Off Top Curve



777I23497



777D15568



777S30503



777D15402
Place On Bottom Of
The Spouts Vertical
To The Deck



REF: Chute Label
Applied By Manufacturer

19A40016100

777S33183



777I23497



777D15568



777S30503



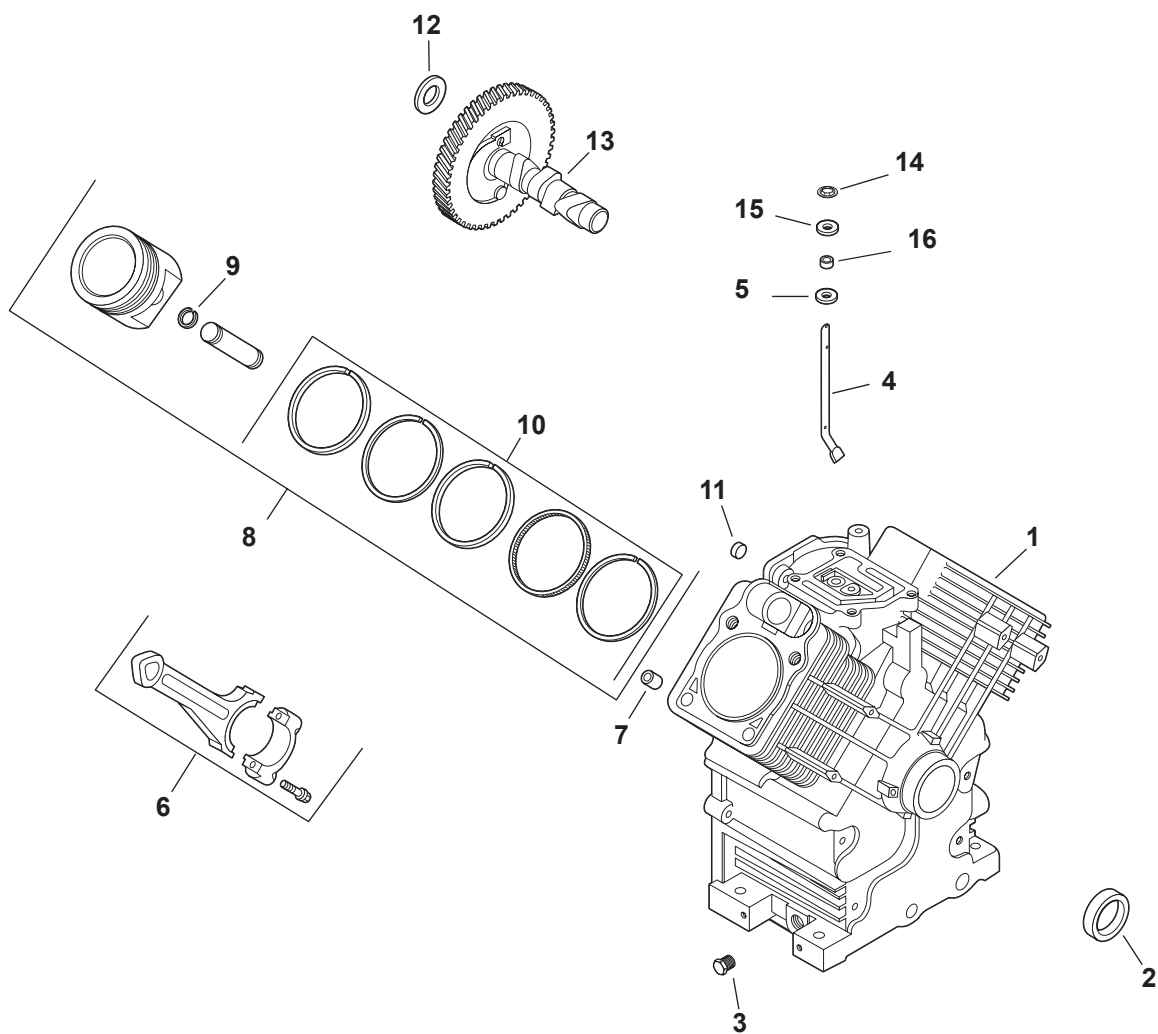
777D15402
Place On Bottom Of
The Spouts Vertical
To The Deck



REF: Chute Label
Applied By Manufacturer

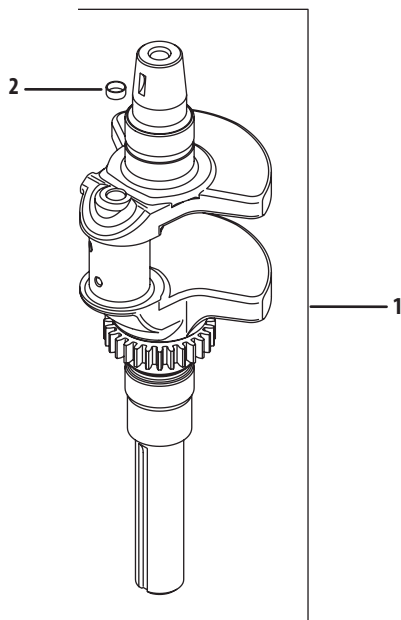
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Kohler CH640-3051 Crankcase

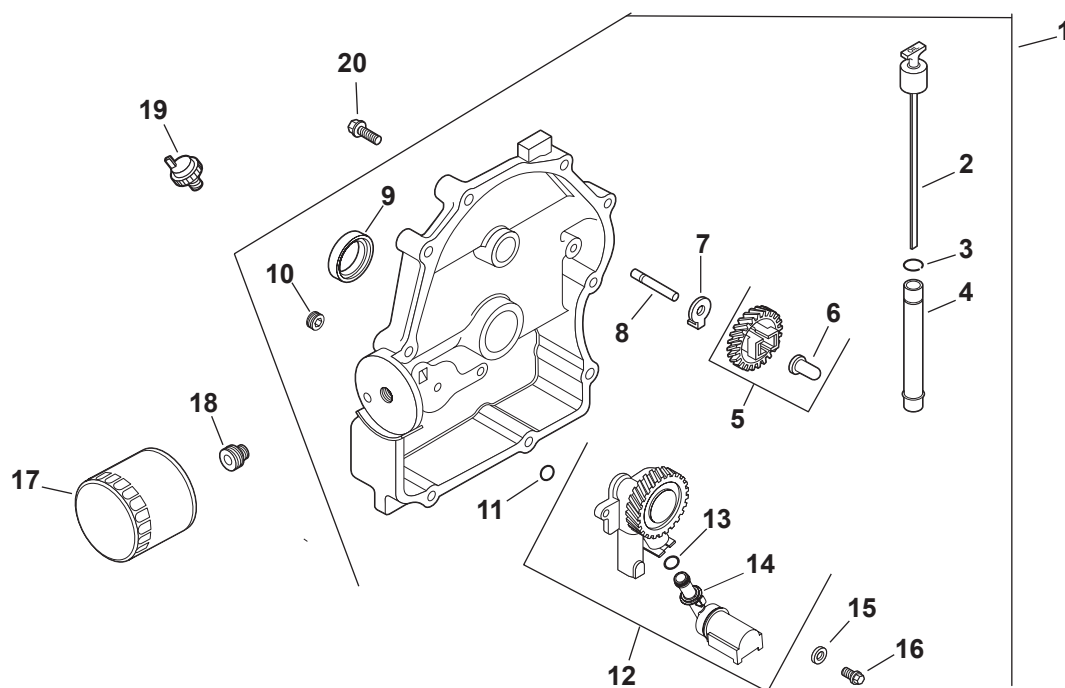


Ref.	Part Number	Description
1		Crankcase (Use: Shortblock)
2	KH-24-032-19-S	Seal, Oil
3	KH-25-139-57-S	Plug, Pipe 3/8"
4	KH-24-144-39-S	Shaft, Governor Cross
5	KH-24-468-15-S	Washer, Flat 11/32"
6	KH-24-067-28-S	Connecting Rod (STD)
	KH-24-067-29-S	Connecting Rod (.25)
7	KH-24-380-16-S	Pin, Locating
8	KH-25-874-46-S	Kit, Piston w/ Ring (STD) (Includes 9, 10)
	KH-25-874-47-S	Kit, Piston w/ Ring (.08)
	KH-24-874-48-S	Kit, Piston w/ Ring (.25)
	KH-24-874-49-S	Kit, Piston w/ Ring (.50)
9	KH-24-018-01-S	Retainer, Piston Pin
10	KH-24-108-22-S	Ring Set, Piston (STD)
11	KH-52-139-09-S	Plug, Cup
12	KH-12-422-07-S	Camshaft Shim (White .028")
	KH-12-422-08-S	Camshaft Shim (Blue .03")
	KH-12-422-09-S	Camshaft Shim (Red .032")
	KH-12-422-10-S	Camshaft Shim (Yellow .034")
	KH-12-422-11-S	Camshaft Shim (Green .036")
	KH-12-422-12-S	Camshaft Shim (Gray .038")
	KH-12-422-13-S	Camshaft Shim (Black .04")
13	KH-24-012-10-S	Kit, Camshaft (Inc. KH-25-357-14-S & KH-12-422-08-S)
14	KH-24-018-09-S	Retainer, Ring
15	KH-M-931010-S	Washer, Flat 9MM
16	KH-28-032-09-S	Seal, Governor Cross Shaft
17	KH-28-030-05-S	Bearing, Needle
—	KH-25-357-14-S	Camshaft Lubricant (Not Shown)

Kohler CH640-3051 Crankshaft



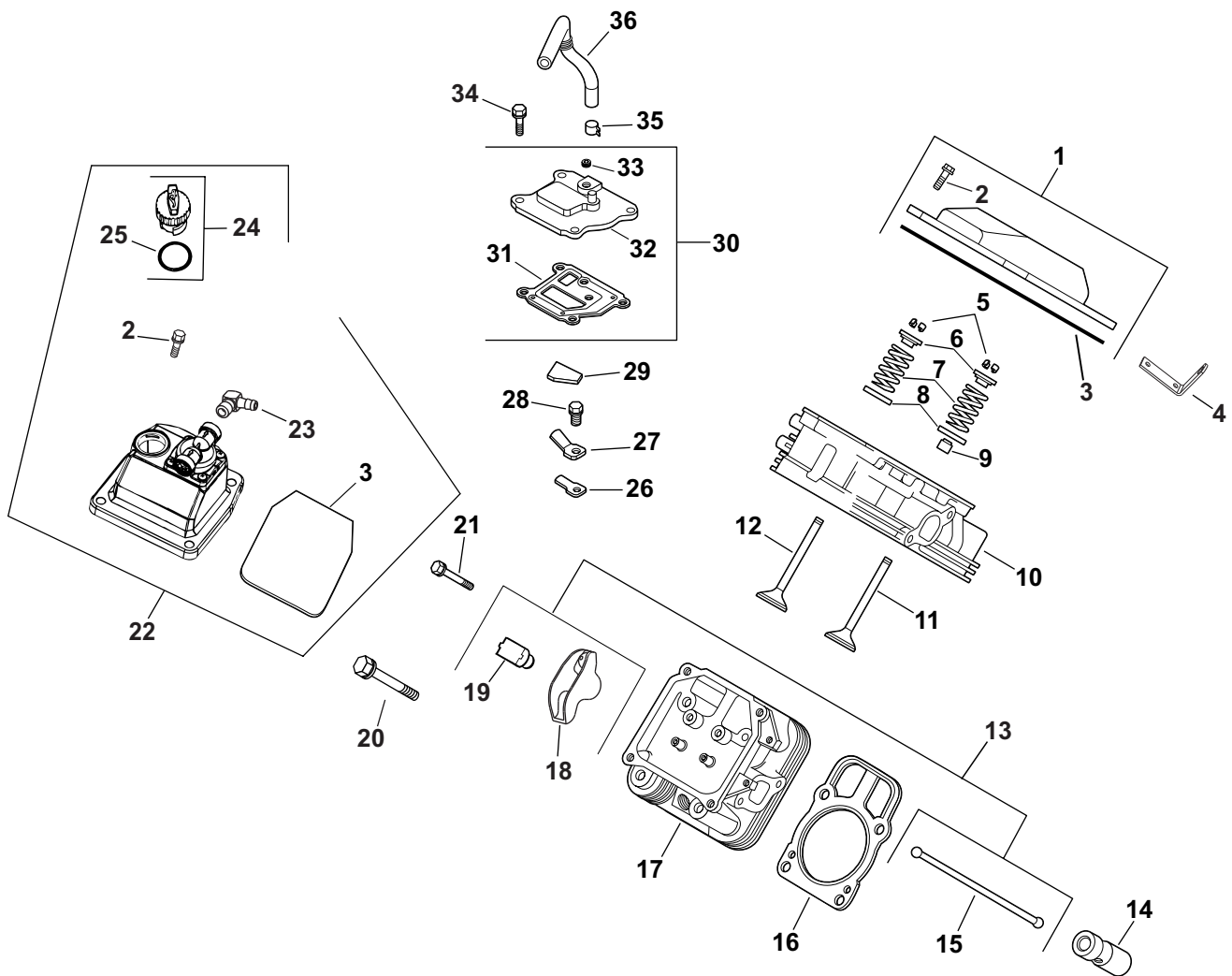
Ref.	Part Number	Description
1	KH-24-014-84-S	Crankshaft (Includes 2)
2	KH-52-139-09-S	Plug, Cup



Ref.	Part Number	Description
1	KH-24-009-98-S	Kit, Closure Plate Ass'y (Inc. 2-15)
2	KH-24-038-08-S	Dipstick
3	KH-41-153-01	O-Ring
4	KH-24-123-11-S	Kit, Oil Fill Tube
5	KH-24-043-12	Kit, Governor Gear w/ Pin (Inc. 6)
6	KH-12-380-01	Pin, Governor Regulating
7	KH-24-448-02-S	Tab, Locking
8	KH-12-144-02	Shaft, Governor Gear
9	KH-25-032-06-S	Seal, Oil
10	KH-25-139-60-S	Plug, Pipe CTSK 1/8"

Ref.	Part Number	Description
11	KH-24-153-08	O-Ring
12	KH-24-393-51-S	Kit, Oil Pump Assembly (Inc. 13, 14)
13	KH-24-153-01	O-Ring, Oil Pick-Up
14	KH-24-381-04-S	Pick-Up, Oil
15	KH-M-631005	Washer, Flat 6MM
16	KH-M-645025-S	Screw, Flg Thd Frm M6X1.0X25
17	KH-12-050-01-S	Filter, Oil
18	KH-24-136-01	Nipple, Oil Filter
19	KH-25-099-27-S	Switch, Oil Pressure
20	KH-24-086-17-S	Screw, Flg M8x1.25x45

Kohler CH640-3051 Head/Valve/Breather

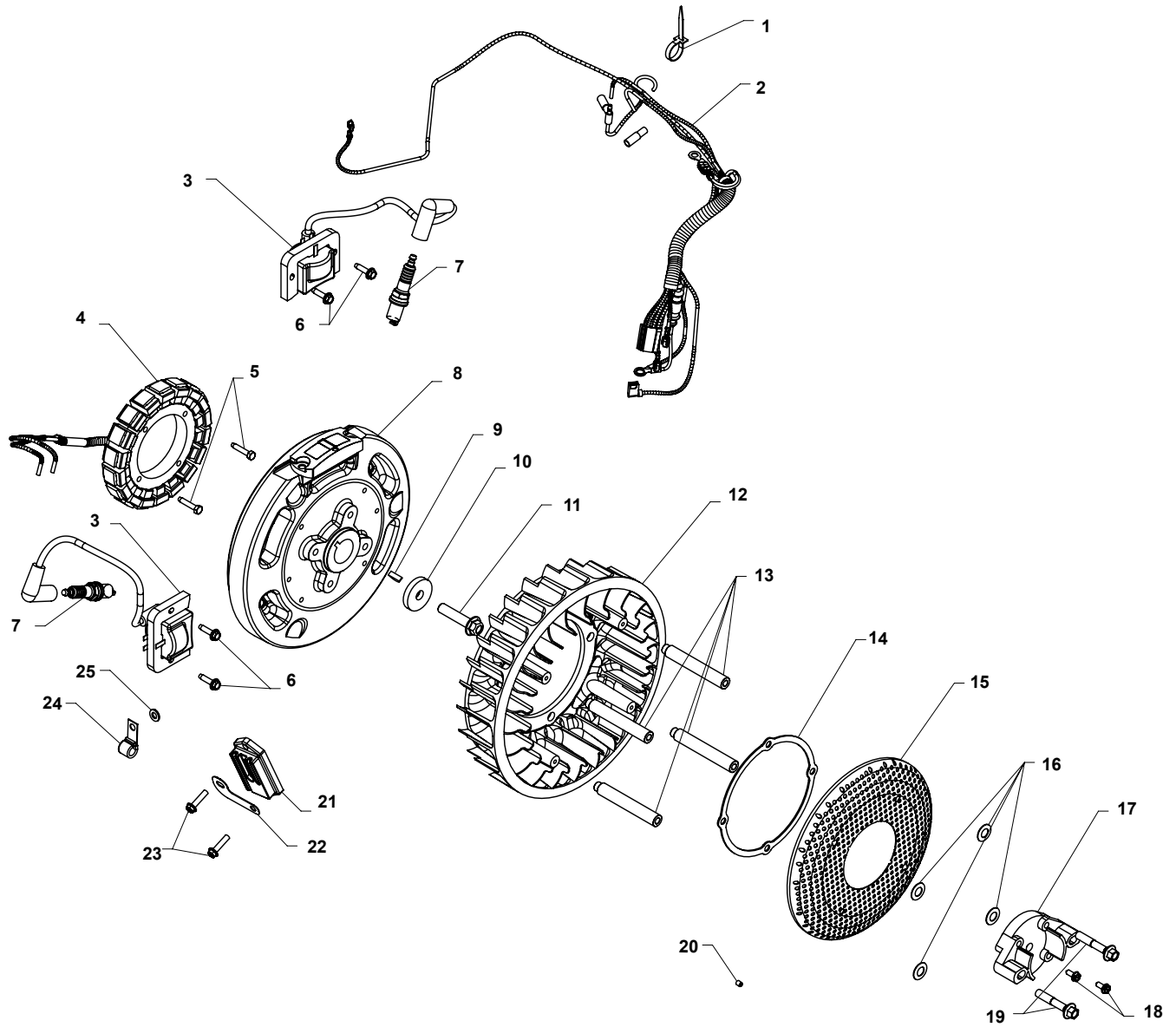


Kohler CH640-3051 Head/Valve/Breather

Ref.	Part Number	Description
1	KH-24-755-141-S	Kit, Valve Cover-Plain Inc. 2, 3)
2	KH-M-651030-S	Screw, Flg M6x1.0x30
3	KH-24-153-30-S	O-Ring, Valve Cover
4	KH-25-445-01-S	Strap, Lifting
5	KH-12-755-03	Kit, Retainer
6	KH-12-173-01	Cap, Valve Spring
7	KH-24-089-02	Spring, Valve
8	KH-235011-S	Retainer, Spring
9	KH-66-032-05-S	Seal, Valve Stem
10	KH-24-318-107-S	Kit, #1 Cylinder Head Assy
11	KH-24-017-01	Valve, Intake (Std)
	KH-24-017-02	Valve, Intake (.25)
12	KH-24-016-01	Valve, Exhaust (Std)
	KH-24-016-02	Valve, Exhaust (.25)
13	KH-24-755-66	Kit, Valve Train (Includes 15,18,19)
14	KH-25-351-07-S	Hydraulic Valve Lifter
15	KH-24-411-05	Rod, Push
16	KH-24-841-01-S	Kit, Cylinder Head Gasket (Includes Head Mtg Hdwe)
17	KH-24-318-115-S	Kit, #2 Cylinder Head Assy
18	KH-25-186-01	Arm, Rocker
19	KH-24-599-02-S	Pivot, Rocker Arm
20	KH-62-086-08-S	Screw, Flg M10x1.5x90

Ref.	Part Number	Description
21	KH-M-640034-S	Screw, Flg M6x1.0x34
22	KH-24-559-10-S	Kit, Valve Cover-Fuel Pump (Includes 2, 3, 23-25)
23	KH-25-294-11-S	Kit, 90 Deg. Fitting
24	KH-24-227-02-S	Cap Assy, Oil Fil (Yellow) (Inc. 25)
25	KH-24-153-32-S	O-Ring
26	KH-66-018-04-S	Reed Retainer
27	KH-24-402-03	Reed, Breather
28	KH-M-0545010	Screw, Flg Thd Frm M5x0.8x10
29	KH-24-050-11-S	Filter, Breather
30	KH-24-033-01	Kit, Breather Ass'y (Inc. 31-33)
31	KH-24-041-67-S	Gasket, Breather
32	KH-24-033-01	Kit, Breather Ass'y
33	KH-25-139-60-S	Plug, Pipe CTSK 1/8"
34	KH-M-645020-S	Screw, Flg Thd Frm M6x1.0x20
35	KH-25-237-14-S	Hose Clamp, 1/2"
36	KH-24-326-76-S	Hose, Breather
—	KH-24-755-147-S	Kit, Cylinder Head Hardware (Not Shown) (Services 1 Head. Quantities Listed Are For Both Heads) (Inc. 5-9, 11-12, 15, 18-19, 21)

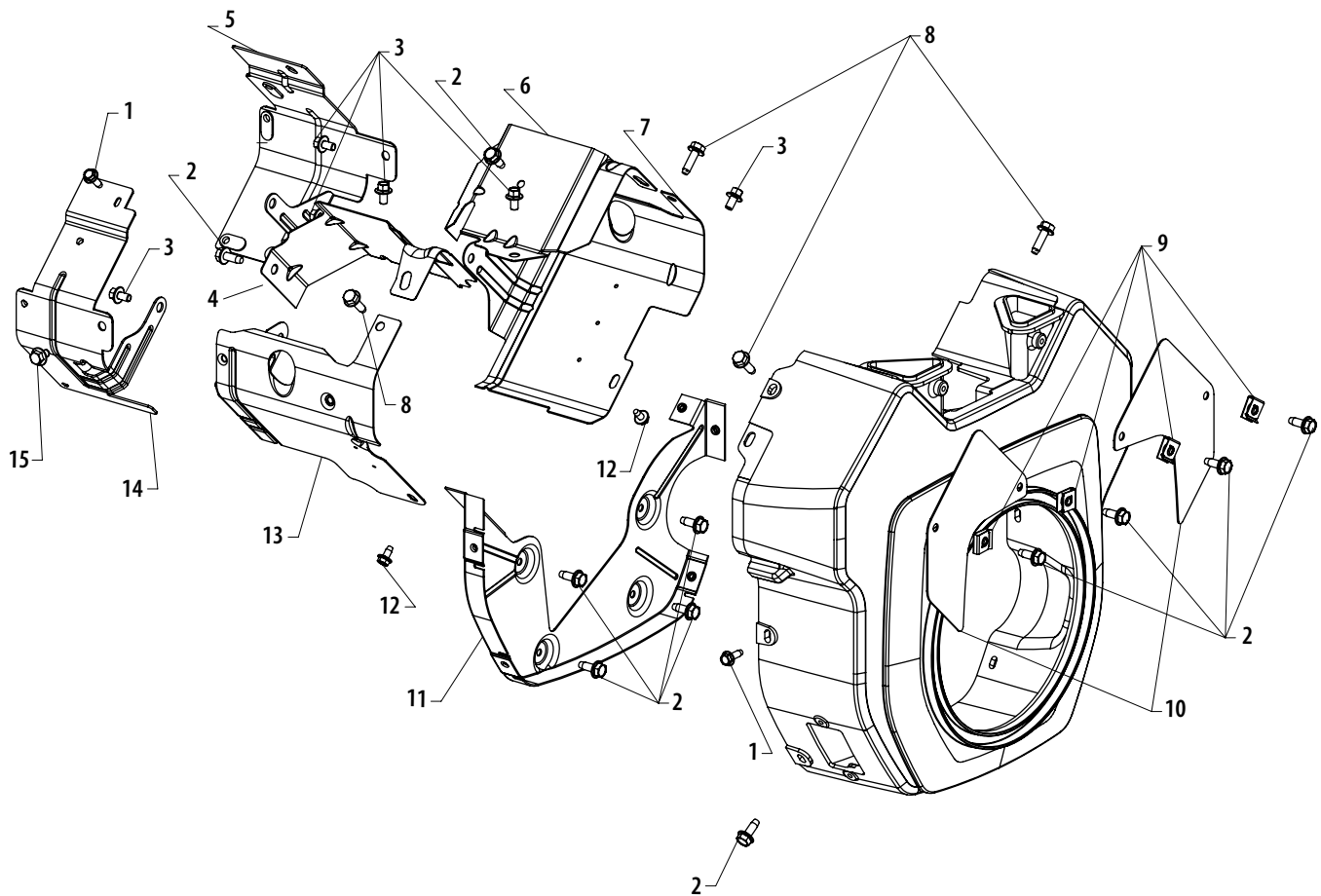
Kohler CH640-3051 Ignition/Electrical



Ref.	Part Number	Description
1	KH-25-454-07-S	Tie
2	KH-24-176-188-S	Harness, Wiring Assembly
3	KH-24-584-45-S	Kit, Module IGNTN (CDI Fixed)
4	KH-237878	Kit, 15 Amp Stator
5	KH-M-548025-S	Screw, Thd Frm M5x0.8x25
6	KH-M-545020-S	Screw, Flg Thd Frm M5x0.8x20
7	759-3336	Plug, Spark
8	KH-24-025-55-S	Flywheel
9	KH-X-42-15	Key, 3/16" X 5/8"
10	KH-12-468-03	Washer, Flat 13/32"
11	KH-12-086-14	Screw, Flg M10x1.5x45
12	KH-24-157-11-S	Fan
13	KH-24-112-14	Spacer
14	KH-24-141-06	Ring, Support
15	KH-24-162-39-S	Screen, Grass
16	KH-24-468-11	Washer, Spring 10 Mm
17	719-3096	Adapter, Drive Shaft
18	KH-25-086-91-S	Screw, Wsh HD Tap #8-18x1/2"
19	KH-24-086-17-S	Screw, Flg M8x1.25x45
20	KH-25-086-43	Screw, Skt Set #10-24x1/4"
21	KH-41-403-10-S	Regulator, Rectifier
22	KH-24-126-137-S	Bracket, Ground Strap
23	KH-25-086-157-S	Screw, Hex Flange Hi-Lo
24	KH-235173	Clip, Cable
25	KH-X-25-63	Washer, Flat 1/4"
—	KH-X-25-53*	Washer, Flat 1/4"
—	KH-M-603100*	Screw, Cap M6x1.0x99.5
—	KH-210281-S*	Clip

* Not Shown

Kohler CH640-3051 Blower Housing & Baffles



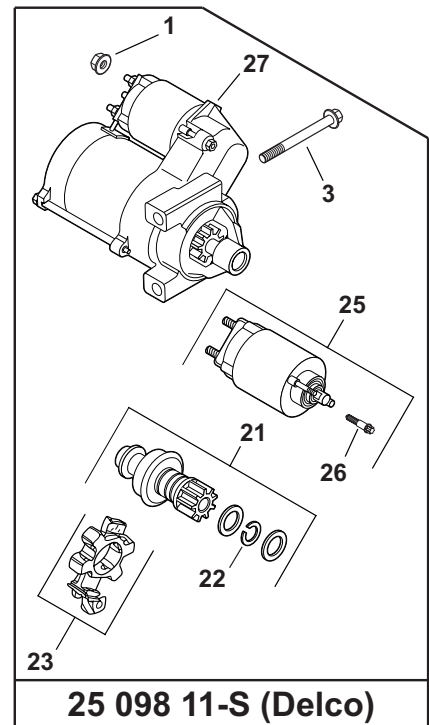
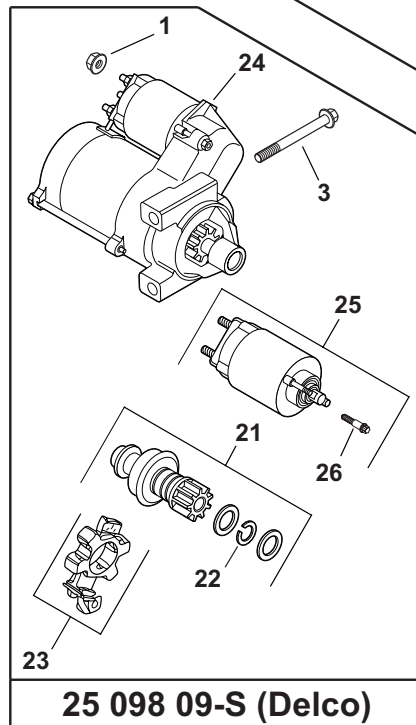
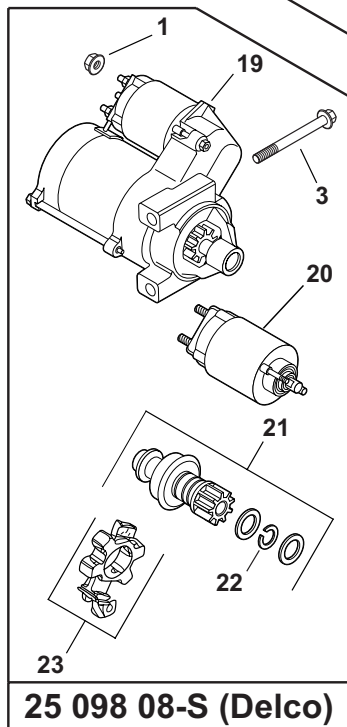
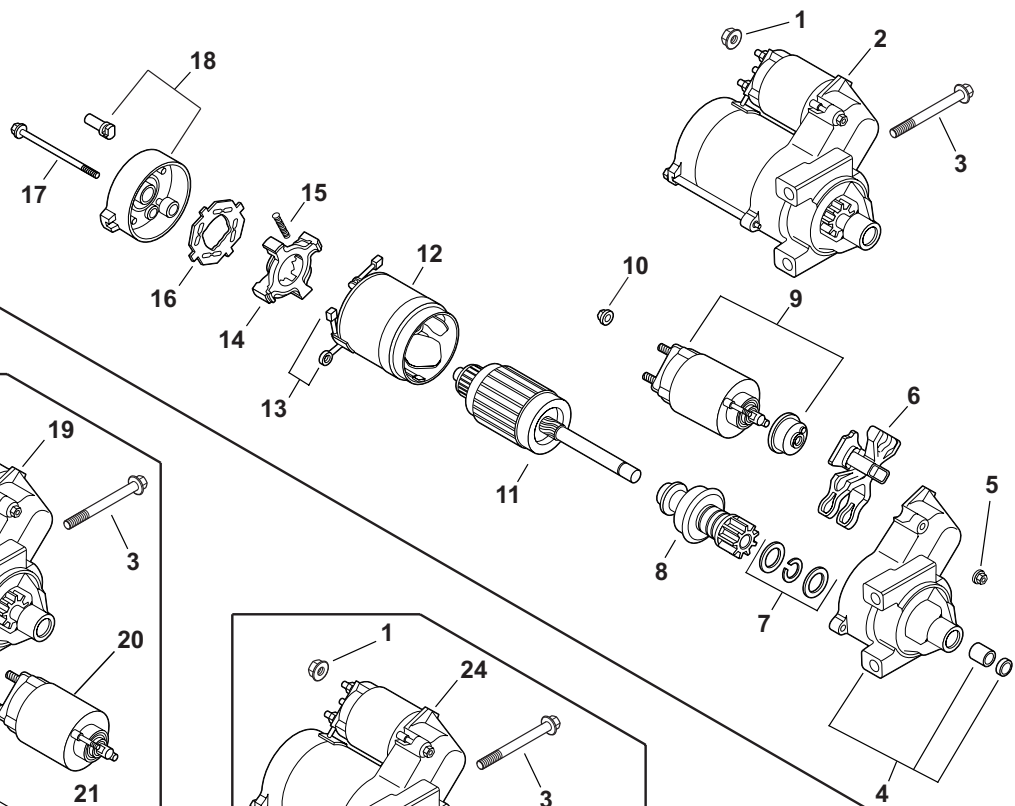
Kohler CH640-3051 Blower Housing & Baffles

Ref.	Part Number	Description
1	KH-M-545016-S	Screw, Flg Thd Frm M5x0.8x16
2	KH-M-645016-S	Screw, Flg Thd Frm M6x1.0x16
3	KH-M-639010-S	Screw, Flg M6x1.0x10
4	KH-24-063-94-S	Baffle, Valley #2 Cylinder
5	KH-24-063-12-S	Baffle, Ducted Air-Starter
6	KH-24-063-93-S	Baffle, Valley #1 Cylinder
7	KH-24-063-85-S	Kit, Cyl Barrel - #1 Side
8	KH-M-645020-S	Screw, Flg Thd Frm M6x1.0x20
9	KH-25-154-13-S	Clip, Baffle Mounting
10	KH-25-755-20-S	Kit, Access Panel
11	KH-24-146-59-S	Kit, Backing Plate
12	KH-M-0545010	Screw, Flg Thd Frm M5x0.8x10
13	KH-24-063-88-S	Kit, Cyl Baffle - #2 Side
14	KH-24-063-13-S	Baffle, Ducted Air-Oil Filter
15	KH-25-086-158-S	Screw, Flg Thd Frm M6x1.0x10
—	KH-24-755-14-S*	Kit, "Q" Duct (Inc. 3, 5, 14-15, KH-24-126-04-S, & KH-24-146-04-S)
—	KH-41-037-10-S*	Nameplate, Service

* Not Shown

Kohler CH640-3051 Starting System

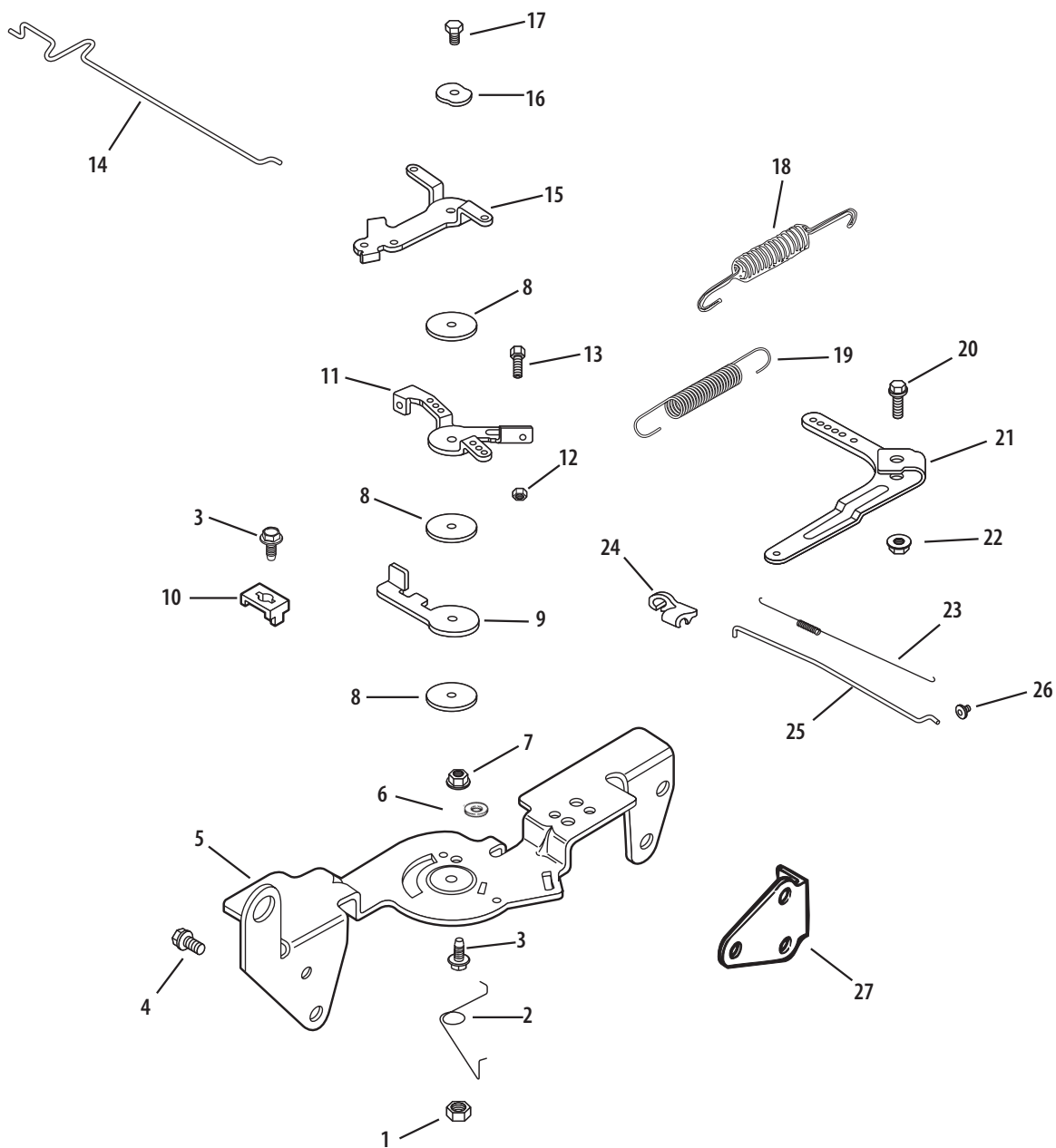
24 098 01-S (Nippondenso)



Ref.	Part Number	Description
1	712-3086	Nut, Flg M8X1.25
2	KH-25-098-11-S	Starter Assy, Solenoid Shift
3	KH-M-851080-S	Screw, Flg M8x1.25x80
4	KH-24-081-04	Drive, End Cap
5	KH-52-100-09	Nut
6	KH-12-090-10	Lever, Drive
7	KH-24-755-84	Kit, Starter Repair
8	KH-12-239-01	Drive Pinion
9	KH-52-435-02	Solenoid
10	KH-52-100-10	Nut
11	KH-12-170-04	Armature
12	KH-12-471-01	Frame w/ Brushes
13	KH-52-323-03	Brush Holder
14	KH-52-221-01	Brush & Spring Kit
15	KH-52-089-09	Spring, Brush
16	KH-52-168-01	Insulator
17	KH-52-211-05	Thru Bolt
18	KH-24-301-01	Commutator, End Cap
19	KH-25-098-11-S	Starter Assy, Solenoid Shift
20	KH-25-435-04	Solenoid
21	KH-25-755-33-S	Kit, Starter Pinion (Includes 22)
22	KH-25-141-05-S	Ring, Retaining
23	KH-25-221-01-S	Kit, Brush Holder
24	KH-25-098-11-S	Starter Assy, Solenoid Shift
25	KH-25-435-06-S	Kit, Solenoid (Includes 26)
26	KH-25-086-113-S	Screw, External Torx Head
27	KH-25-098-11-S	Starter Assy, Solenoid Shift

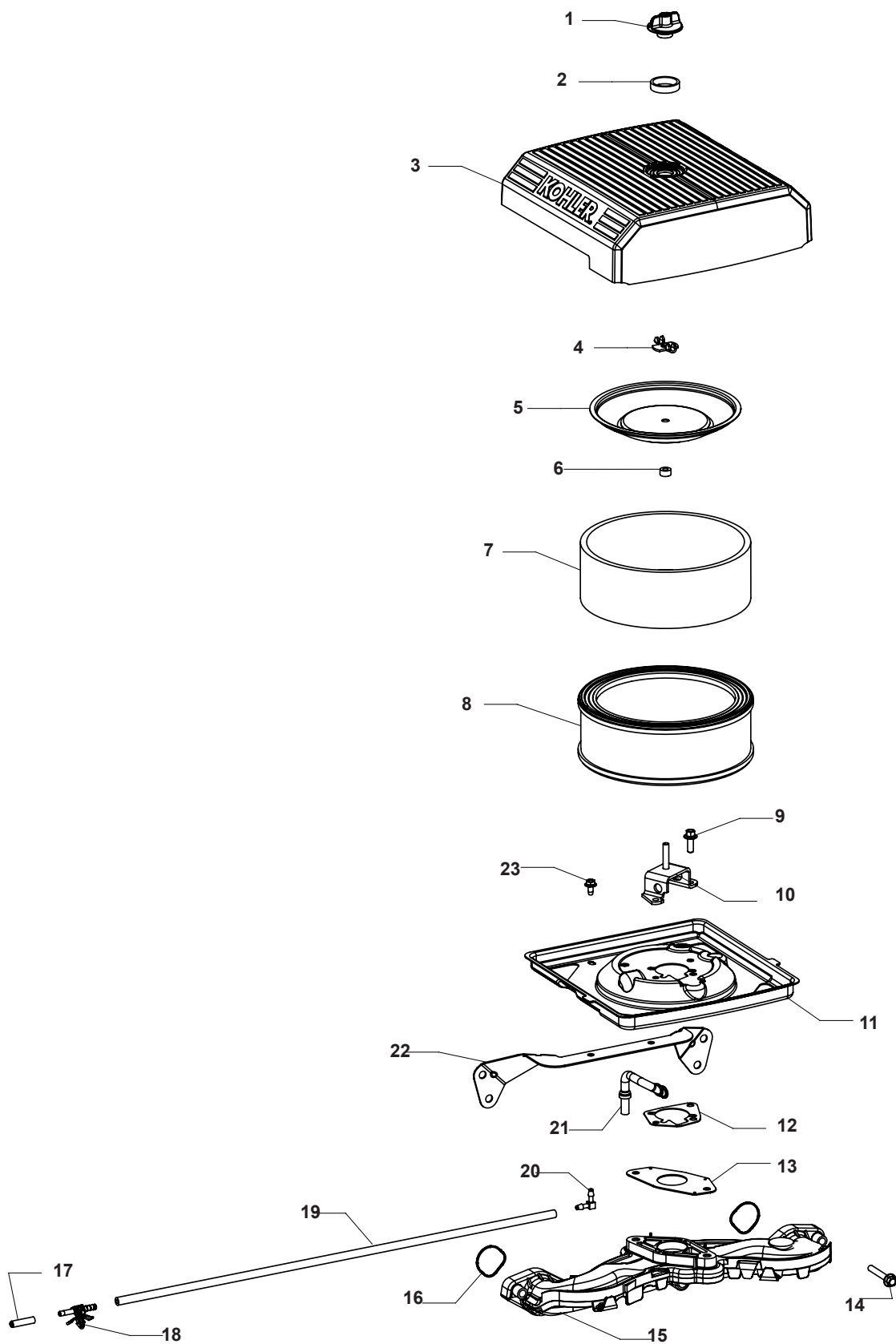
* Service starter components according to the part number printed on the starter. Starter components are NOT interchangeable. To replace complete Starter Assembly, order Part Number 25 098 09-S.

Kohler CH640-3051 Engine Controls



Ref.	Part Number	Description
1	KH-M-547050	Nut, Lock M5X.8
2	KH-24-089-03	Spring, Choke Return
3	KH-M-545016-S	Screw, Flg Thd Frm M5X0.8X16
4	KH-M-645016-S	Screw, Flg Thd Frm M6x1.0x16
5	KH-24-126-176-S	Bracket, Control
6	KH-X-20-1	Washer, Spring Lock 1/4"
7	KH-M-541050-S	Nut, Flg M5x.8
8	KH-24-468-01	Washer, Flat 5.5 MM
9	KH-24-090-07	Lever Throttle Actuator
10	KH-12-237-01	Clamp, Cable
11	KH-24-090-13	Lever Throttle Control
12	KH-M-446030-S	Nut, M4X0.7
13	KH-M-401030	Screw, Cap M4X0.7X30
14	KH-24-079-21-S	Linkage, Choke
15	KH-24-090-05	Lever, Choke
16	KH-41-468-03	Washer, Spring 1/4"
17	KH-M-545020-S	Screw, Flg Thd Frm M5X0.8X20
18	KH-24-089-51-S	Spring, Throttle Limiter
19	KH-24-089-48-S	Spring, Governor
20	KH-24-211-03-S	Bolt, Rd Hd Sq Neck M6X1.0X25
21	KH-24-090-51-S	Lever, Governor
22	KH-M-641060-S	Nut, Flg M6x1.0
23	KH-24-089-01	Spring, Linkage
24	KH-25-158-08	Bushing, Linkage Retaining
25	KH-24-079-01	Linkage, Throttle
26	KH-25-158-11	Bushing, Throttle Linkage
27	KH-24-126-04-S	Bracket

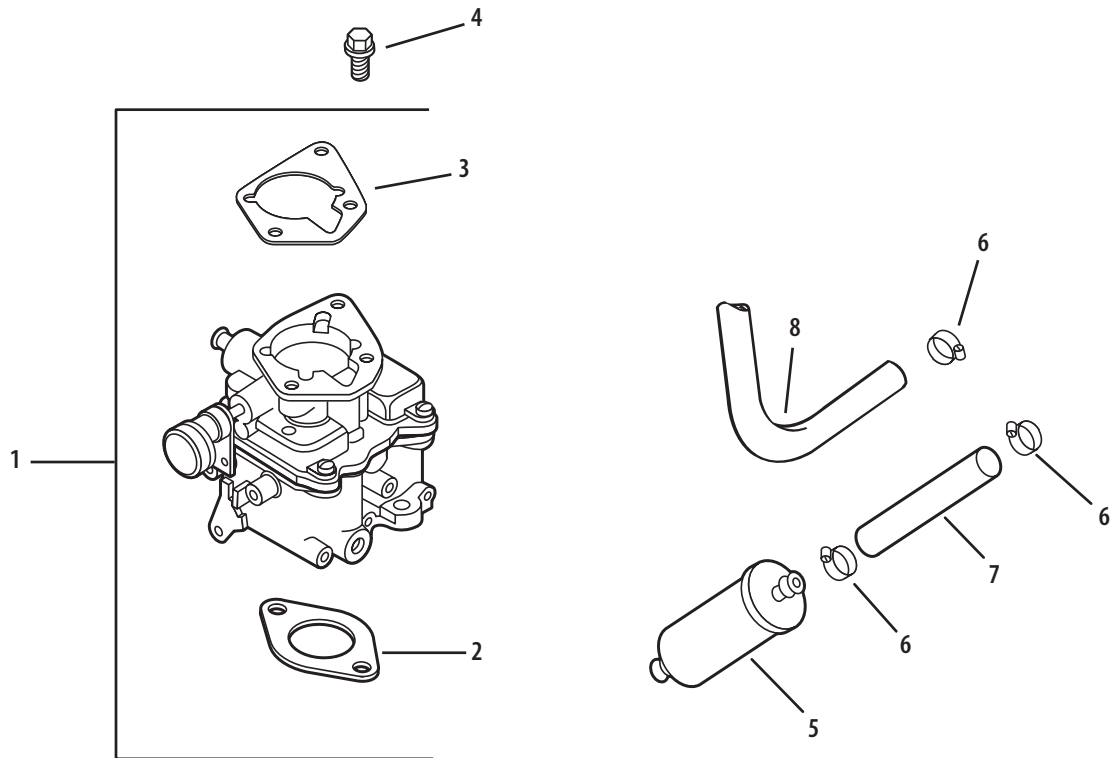
Kohler CH640-3051 Air Intake/Filtration



Kohler CH640-3051 Air Intake/Filtration

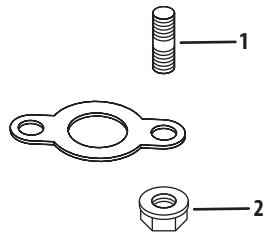
Ref.	Part Number	Description
1	KH-25-341-04-S	Knob, Cover
2	KH-24-153-20-S	O-Ring
3	KH-24-096-133-S	Cover, Air Cleaner
4	KH-12-100-01	Nut, Wing
5	KH-24-096-01	Cover, Inner Air Cleaner
6	KH-24-032-03	Seal, Inner Air Cleaner
7	KH-47-883-03-S1	Element, Precleaner (Low)
8	KH-47-883-03-S1	Element, Air Cleaner
9	KH-24-086-53-S	Screw, Flg Thd Frm M6x1.0x16
10	KH-24-126-206-S	Bracket, Air Cleaner
11	KH-24-094-84-S	Kit, Air Cleaner Base
12	KH-24-041-06	Gasket, Air Cleaner Base
13	KH-24-041-53-S	Gasket, Carburetor
14	KH-M-651040-S	Screw, Flg M6x1.0x40
15	KH-24-164-93-S	Kit, Intake Manifold
16	KH-24-153-27-S	O-Ring, Intake Port
17	KH-25-173-33-S	Cap, Masking
18	KH-25-155-51-S	Connector, Evaporative
19	KH-25-326-08-S	Hose, Evaporative, 20"
20	KH-24-294-27-S	Connector, Evaporative Hose
21	KH-24-326-116-S	Hose, Evaporative
22	KH-24-126-130-S	Bracket, Air Cleaner Base
23	KH-M-0545010	Screw, Flg Thd Frm M5x0.8x10
—	KH-54-755-01-S	Kit, Knob w/Seal (Inc. 1, 2, KH-24-041-27-S)

Kohler CH640-3051 Fuel System



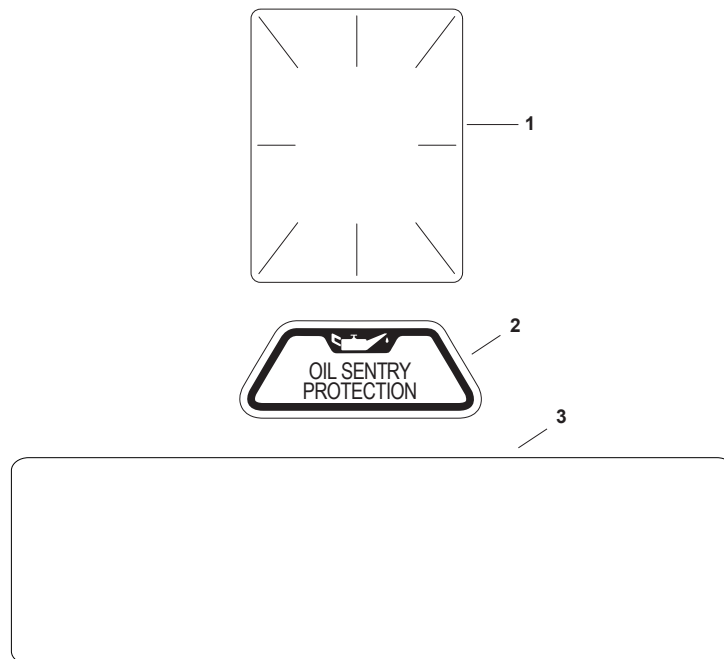
Ref.	Part Number	Description
1	751-10349-16	Line, Fuel 10"
2	KH-25-237-14-S	Clamp, Hose 1/2"
3	KH-24-853-32	Carburetor W/Gaskets KSF
4	KH-24-041-06	Gasket, Air Cleaner Base
5	KH-24-041-53-S	Gasket, Carburetor
6	KH-M-651025-S	Screw, hex Flg M6x1.0x25
7	KH-24-050-13-S	Filter, Fuel
8	KH-24-353-12	Line, Flex 11" Pump-Pulse (Air Only)
—	KH-24-518-24-S	Lead, Ground (solenoid to carb mounting screw)
—	KH-24-757-01	Kit, Repair Solenoid
—	KH-24-757-02-S	Kit, Repair Float
—	KH-24-757-03-S	Kit, Repair Carburetor
—	KH-24-757-07	Kit, Repair Choke
—	KH-24-755-125-S	Kit, High Altitude (4,000 - 8,000 FT)

Kohler CH640-3051 Miscellaneous



Ref.	Part Number	Description
1	KH-25-072-14-S	Stud, M8X1.25X33
2	712-3086	Nut, Flg M8X1.25
—	KH-47-154-01-S	Clip, Cable

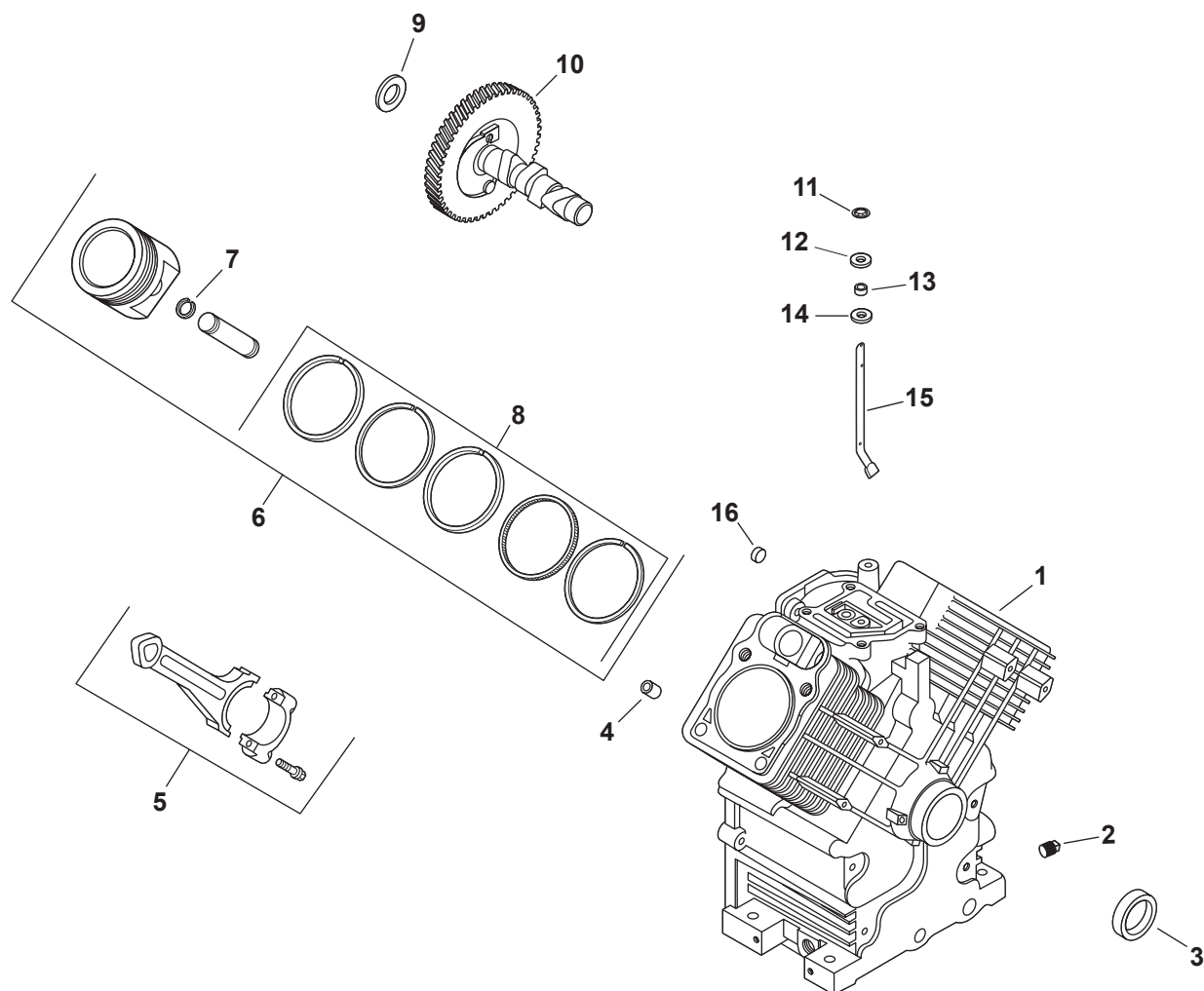
Kohler CH640-3051 Labels



Artwork is representative.
Actual labels may differ depending on model and specification number.

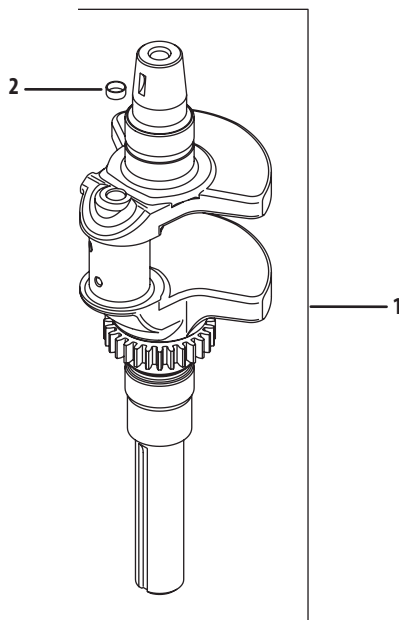
Ref.	Part Number	Description
1	KH-25-113-39-S	Decal, Clear Laminate
2	KH-25-113-05	Decal, Oil Sentry
3	KH-24-113-08	Decal, HP (20)

Kohler CH680-3034 Crankcase

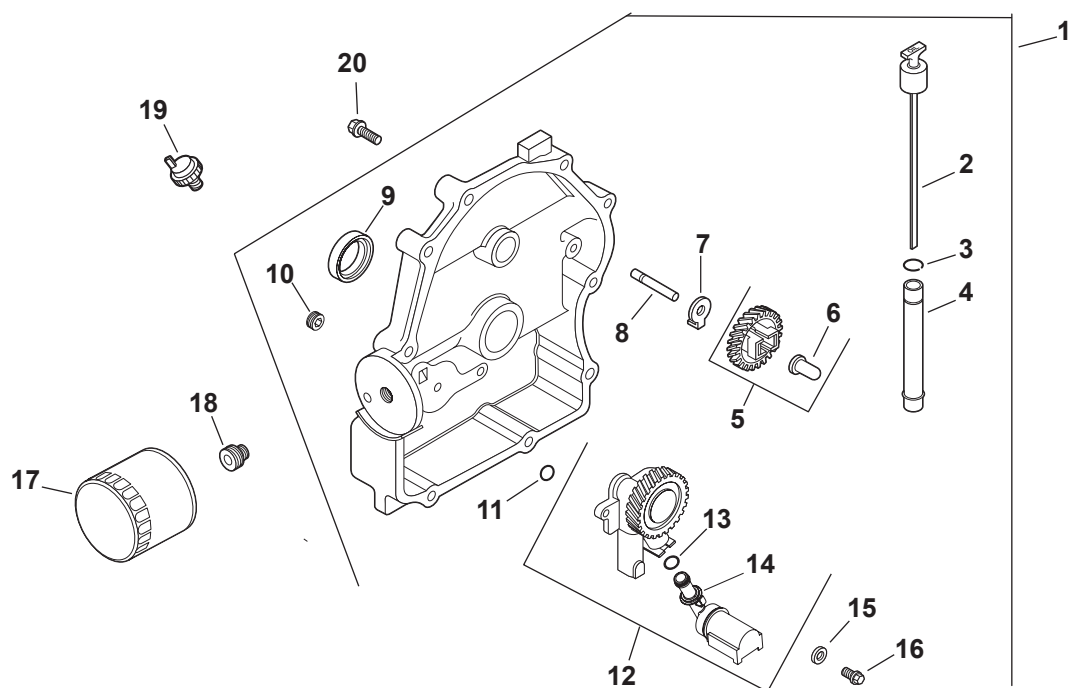


Ref.	Part Number	Description
1		Crankcase (Use: Miniblock KH-24-782-27)
2	KH-25-139-57-S	Plug, Pipe 3/8"
3	KH-24-032-19-S	Seal, Oil
4	KH-24-380-16-S	Pin, Locating
5	KH-24-067-28-S	Connecting Rod (STD)
	KH-24-067-29-S	Connecting Rod (.25)
6	KH-25-874-42-S	Kit, Piston w/ Ring (STD) (Includes 7, 8)
	KH-25-874-43-S	Kit, Piston w/ Ring (.08)
	KH-24-874-44-S	Kit, Piston w/ Ring (.25)
	KH-24-874-45-S	Kit, Piston w/ Ring (.50)
7	KH-24-018-01-S	Retainer, Piston Pin
8	KH-24-108-18-S	Ring Set, Piston (STD)
9	KH-12-422-10-S	Camshaft Shim (Yellow .034")
	KH-12-422-07-S	Camshaft Shim (White .028")
	KH-12-422-08-S	Camshaft Shim (Blue .03")
	KH-12-422-09-S	Camshaft Shim (Red .032")
	KH-12-422-11-S	Camshaft Shim (Green .036")
	KH-12-422-12-S	Camshaft Shim (Gray .038")
	KH-12-422-13-S	Camshaft Shim (Black .04")
10	KH-24-012-10-S	Kit, Camshaft (Inc. KH-25-357-14-S & KH-12-422-08-S)
11	KH-24-018-09-S	Retainer, Ring
12	KH-M-931010-S	Washer, Flat 9MM
13	KH-28-032-09-S	Seal, Governor Cross Shaft
14	KH-24-468-15-S	Washer, Flat 11/32"
15	KH-24-144-38-S	Shaft, Governor Cross
16	KH-52-139-09-S	Plug, Cup

Kohler CH680-3034 Crankshaft



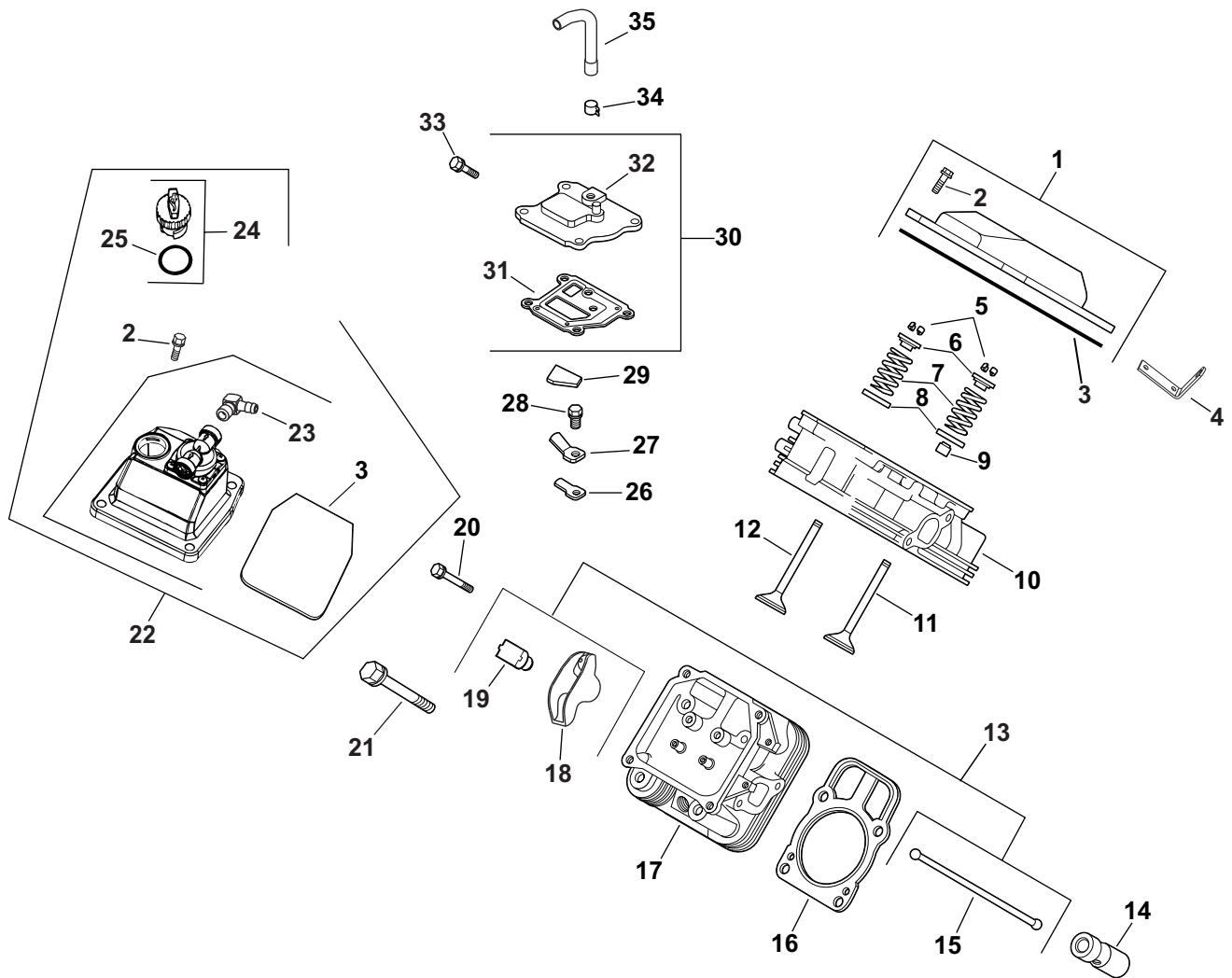
Ref.	Part Number	Description
1	KH-24-014-347-S	Crankshaft (Includes 2)
2	KH-52-139-09-S	Plug, Cup



Ref.	Part Number	Description
1	KH-24-009-98-S	Kit, Closure Plate Ass'y (Inc. 2-15)
2	KH-24-038-08-S	Dipstick
3	KH-41-153-01	O-Ring
4	KH-24-123-11-S	Kit, Oil Fill Tube
5	KH-24-043-12	Kit, Governor Gear w/ Pin (Inc. 6)
6	KH-12-380-01	Pin, Governor Regulating
7	KH-24-448-02-S	Tab, Locking
8	KH-12-144-02	Shaft, Governor Gear
9	KH-25-032-06-S	Seal, Oil
10	KH-25-139-60-S	Plug, Pipe CTSK 1/8"

Ref.	Part Number	Description
11	KH-24-153-08	O-Ring
12	KH-24-393-51-S	Kit, Oil Pump Assembly (Inc. 13, 14)
13	KH-24-153-01	O-Ring, Oil Pick-Up
14	KH-24-381-04-S	Pick-Up, Oil
15	KH-M-631005	Washer, Flat 6MM
16	KH-M-645025-S	Screw, Flg Thd Frm M6X1.0X25
17	KH-12-050-01-S	Filter, Oil
18	KH-24-136-01	Nipple, Oil Filter
19	KH-25-099-27-S	Switch, Oil Pressure
20	KH-24-086-17-S	Screw, Flg M8x1.25x45

Kohler CH680-3034 Head/Valve/Breather

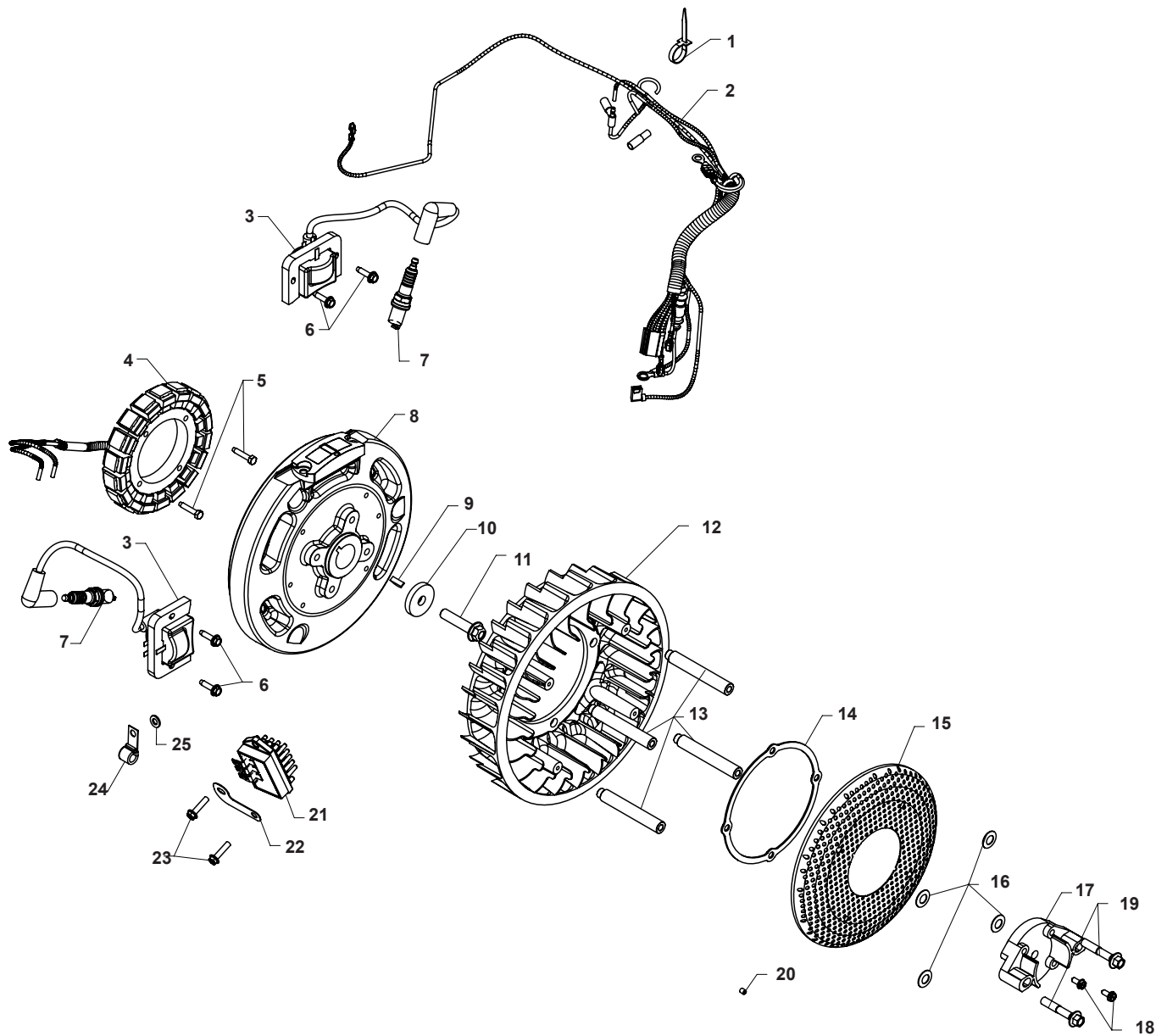


Kohler CH680-3034 Head/Valve/Breather

Ref.	Part Number	Description
1	KH-24-755-141-S	Kit, Valve Cover-Plain Inc. 2, 3)
2	KH-M-651030-S	Screw, Flg M6x1.0x30
3	KH-24-153-30-S	O-Ring, Valve Cover
4	KH-25-445-01-S	Strap, Lifting
5	KH-12-755-03	Kit, Retainer
6	KH-12-173-01	Cap, Valve Spring
7	KH-24-089-02	Spring, Valve
8	KH-235011-S	Retainer, Spring
9	KH-66-032-05-S	Seal, Valve Stem
10	KH-24-318-107-S	Kit, #1 Cylinder Head Assy
11	KH-24-017-01	Valve, Intake (Std)
	KH-24-017-02	Valve, Intake (.25)
12	KH-24-016-01	Valve, Exhaust (Std)
	KH-24-016-02	Valve, Exhaust (.25)
13	KH-24-755-66	Kit, Valve Train (Includes 15,18,19)
14	KH-25-351-07-S	Hydraulic Valve Lifter
15	KH-24-411-05	Rod, Push
16	KH-24-841-02-S	Kit, Cylinder Head Gasket (Includes Head Mtg Hdwe)
17	KH-24-318-115-S	Kit, #2 Cylinder Head Assy
18	KH-25-186-01	Arm, Rocker
19	KH-24-599-02-S	Pivot, Rocker Arm

Ref.	Part Number	Description
20	KH-M-640034-S	Screw, Flg M6x1.0x34
21	KH-62-086-08-S	Screw, Flg M10x1.5x90
22	KH-24-559-10-S	Kit, Valve Cover-Fuel Pump (Includes 2, 3, 23-25)
23	KH-25-294-11-S	Kit, 90 Deg. Fitting
24	KH-24-227-02-S	Cap Assy, Oil Fil (Yellow) (Inc. 25)
25	KH-24-153-32-S	O-Ring
26	KH-66-018-04-S	Reed Retainer
27	KH-24-402-03	Reed, Breather
28	KH-M-0545010	Screw, Flg Thd Frm M5x0.8x10
29	KH-24-050-11-S	Filter, Breather
30	KH-24-033-01	Kit, Breather Ass'y (Inc. 31-33)
31	KH-24-041-67-S	Gasket, Breather
32	KH-24-033-01	Kit, Breather Ass'y
33	KH-M-645020-S	Screw, Flg Thd Frm M6x1.0x20
34	KH-25-237-14-S	Hose Clamp, 1/2"
35	KH-24-326-76-S	Hose, Breather
—	KH-24-755-147-S	Kit, Cylinder Head Hardware (Not Shown) (Services 1 Head. Quantities Listed Are For Both Heads) (Inc. 5-9, 11-12, 15, 18-20)

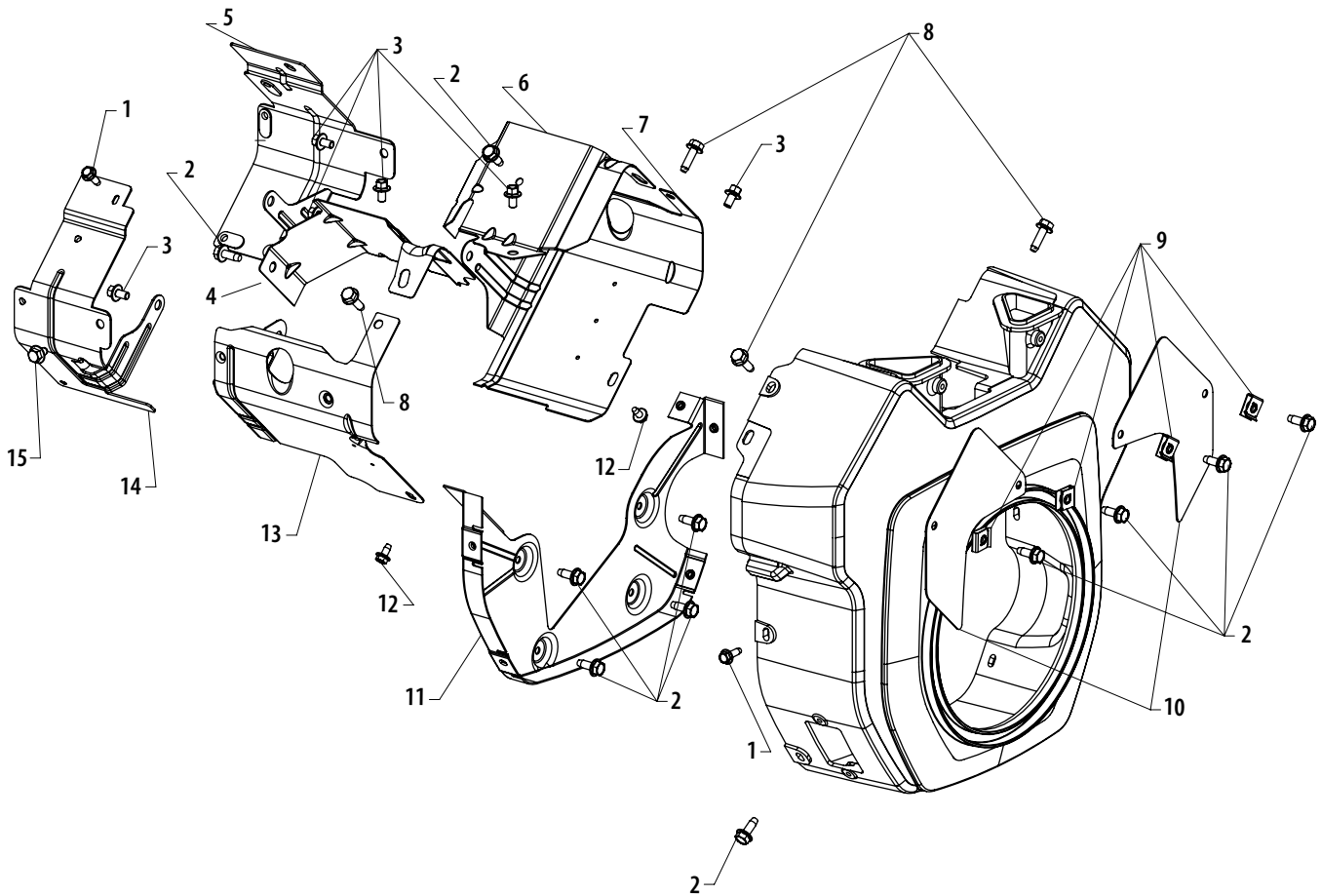
Kohler CH680-3034 Ignition/Electrical



Ref.	Part Number	Description
1	KH-25-454-07-S	Tie
2	KH-24-176-188-S	Harness, Wiring Assembly
3	KH-24-584-45-S	Kit, Module IGNTN (CDI Fixed)
4	KH-28-085-02-S	Kit, 25 Amp Stator Ass'y
5	KH-M-548025-S	Screw, Thd Frm M5x0.8x25
6	KH-M-545020-S	Screw, Flg Thd Frm M5x0.8x20
7	759-3336	Plug, Spark
8	KH-24-025-55-S	Flywheel
9	KH-X-42-15	Key, 3/16" X 5/8"
10	KH-12-468-03	Washer, Flat 13/32"
11	KH-12-086-14	Screw, Flg M10x1.5x45
12	KH-24-157-11-S	Fan
13	KH-24-112-14	Spacer
14	KH-24-141-06	Ring, Support
15	KH-24-162-39-S	Screen, Grass
16	KH-24-468-11	Washer, Spring 10 Mm
17	719-3096	Adapter, Drive Shaft
18	KH-25-086-91-S	Screw, Wsh HD Tap #8-18x1/2"
19	KH-24-086-17-S	Screw, Flg M8x1.25x45
20	KH-25-086-43	Screw, Skt Set #10-24x1/4"
21	KH-25-403-21-S	Regulator, Rectifier
22	KH-24-126-137-S	Bracket, Ground Strap
23	KH-25-086-157-S	Screw, Hex Flange Hi-Lo
24	KH-235173	Clip, Cable
25	KH-X-25-63	Washer, Flat 1/4"
—	KH-X-25-53*	Washer, Flat 1/4"
—	KH-M-603100*	Screw, Cap M6x1.0x99.5

* Not Shown

Kohler CH680-3034 Blower Housing & Baffles



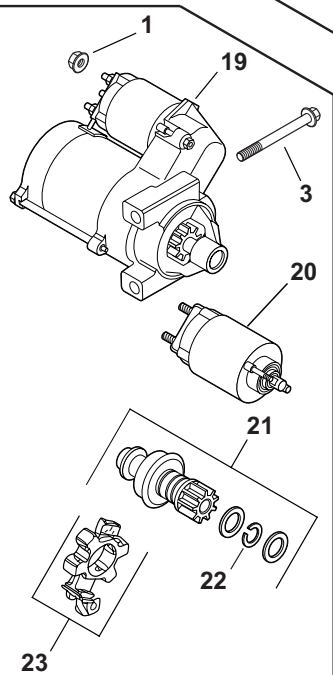
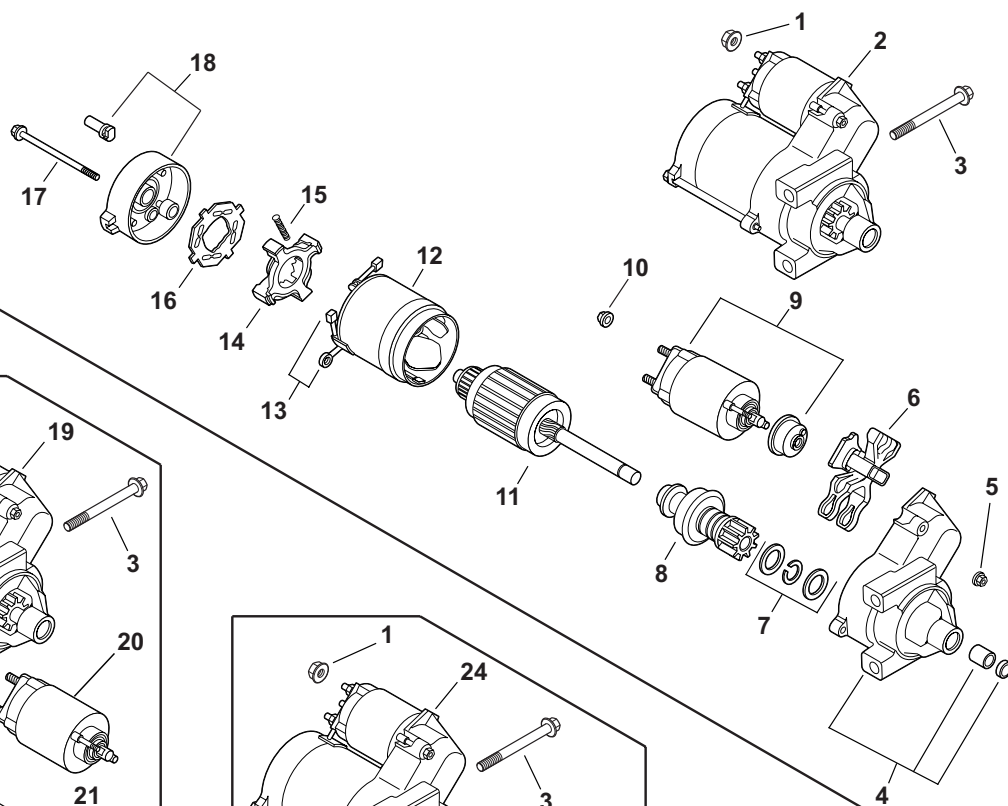
Kohler CH680-3034 Blower Housing & Baffles

Ref.	Part Number	Description
1	KH-M-545016-S	Screw, Flg Thd Frm M5x0.8x16
2	KH-M-645016-S	Screw, Flg Thd Frm M6x1.0x16
3	KH-M-639010-S	Screw, Flg M6x1.0x10
4	KH-24-063-94-S	Baffle, Valley #2 Cylinder
5	KH-24-063-12-S	Baffle, Ducted Air-Starter
6	KH-24-063-93-S	Baffle, Valley #1 Cylinder
7	KH-24-063-85-S	Kit, Cyl Barrel - #1 Side
8	KH-M-645020-S	Screw, Flg Thd Frm M6x1.0x20
9	KH-25-154-13-S	Clip, Baffle Mounting
10	KH-25-755-20-S	Kit, Access Panel
11	KH-24-146-59-S	Kit, Backing Plate
12	KH-M-0545010	Screw, Flg Thd Frm M5x0.8x10
13	KH-24-063-88-S	Kit, Cyl Baffle - #2 Side
14	KH-24-063-13-S	Baffle, Ducted Air-Oil Filter
15	KH-25-086-158-S	Screw, Flg Thd Frm M6x1.0x10
—	KH-24-755-14-S*	Kit, "Q" Duct (Inc. 3, 5, 14-15, KH-24-126-04-S, & KH-24-146-04-S)
—	KH-41-037-10-S*	Nameplate, Service

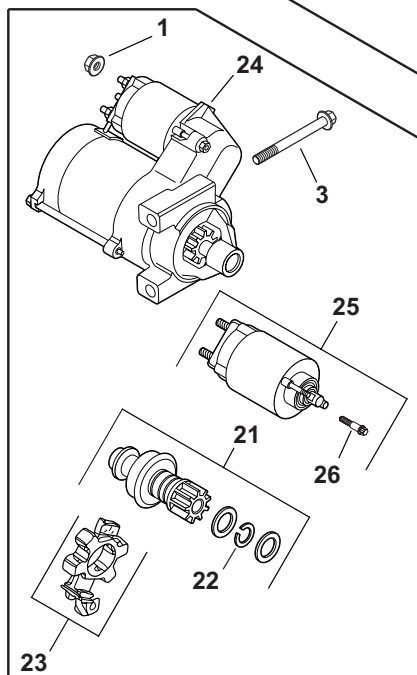
* Not Shown

Kohler CH680-3034 Starting System

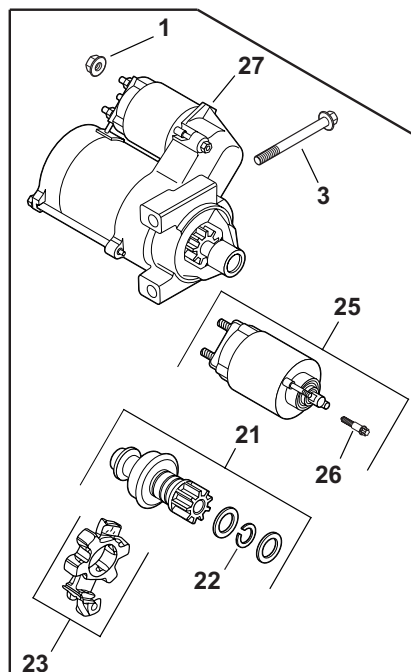
24 098 01-S (Nippondenso)



25 098 08-S (Delco)



25 098 09-S (Delco)

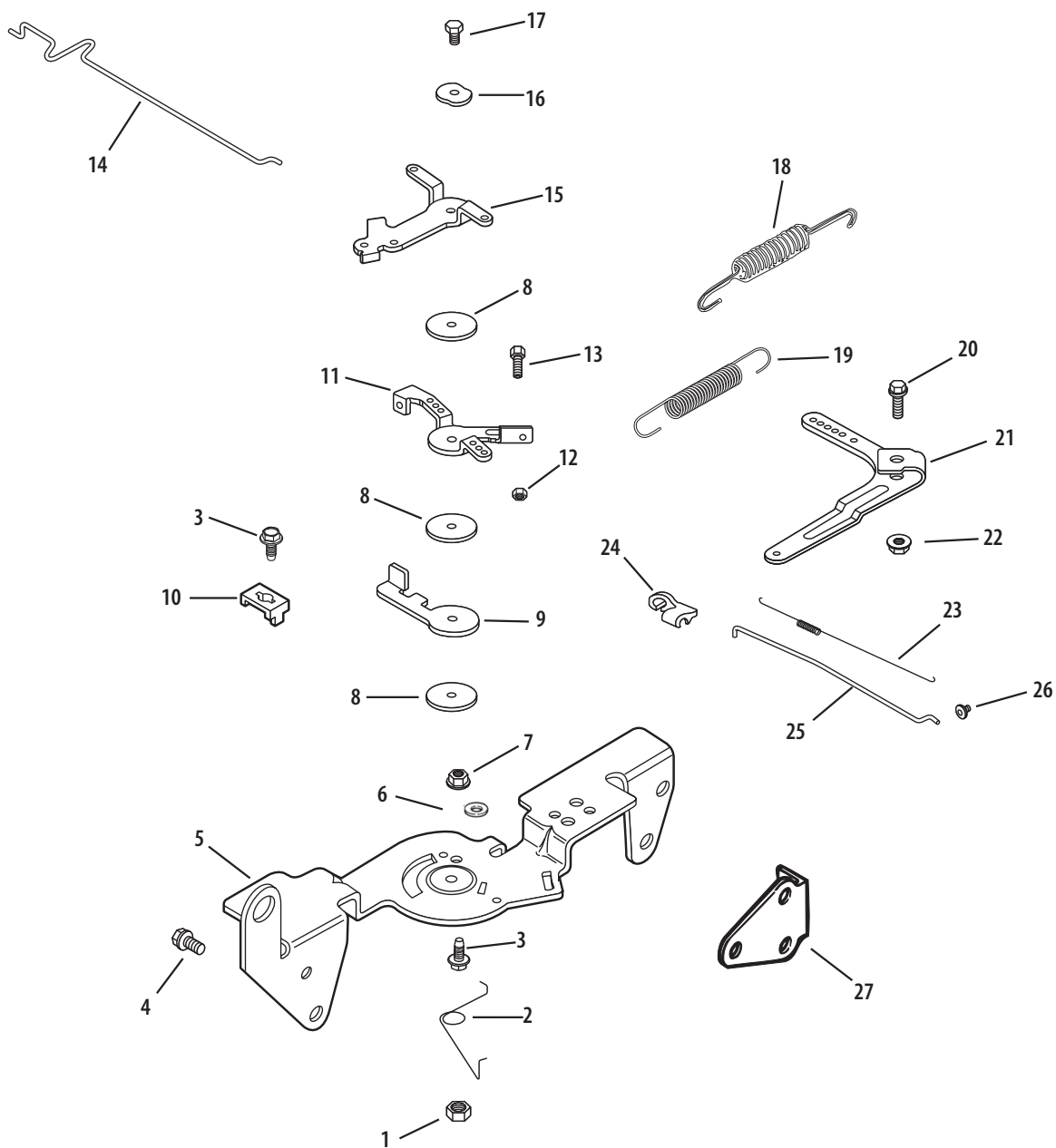


25 098 11-S (Delco)

Ref.	Part Number	Description
1	712-3086	Nut, Flg M8X1.25
2	KH-25-098-11-S	Starter Assy, Solenoid Shift
3	KH-M-851080-S	Screw, Flg M8x1.25x80
4	KH-24-081-04	Drive, End Cap
5	KH-52-100-09	Nut
6	KH-12-090-10	Lever, Drive
7	KH-24-755-84	Kit, Starter Repair
8	KH-12-239-01	Drive Pinion
9	KH-52-435-02	Solenoid
10	KH-52-100-10	Nut
11	KH-12-170-04	Armature
12	KH-12-471-01	Frame w/ Brushes
13	KH-52-323-03	Brush Holder
14	KH-52-221-01	Brush & Spring Kit
15	KH-52-089-09	Spring, Brush
16	KH-52-168-01	Insulator
17	KH-52-211-05	Thru Bolt
18	KH-24-301-01	Commutator, End Cap
19	KH-25-098-11-S	Starter Assy, Solenoid Shift
20	KH-25-435-04	Solenoid
21	KH-25-755-33-S	Kit, Starter Pinion (Includes 22)
22	KH-25-141-05-S	Ring, Retaining
23	KH-25-221-01-S	Kit, Brush Holder
24	KH-25-098-11-S	Starter Assy, Solenoid Shift
25	KH-25-435-06-S	Kit, Solenoid (Includes 26)
26	KH-25-086-113-S	Screw, External Torx Head
27	KH-25-098-11-S	Starter Assy, Solenoid Shift

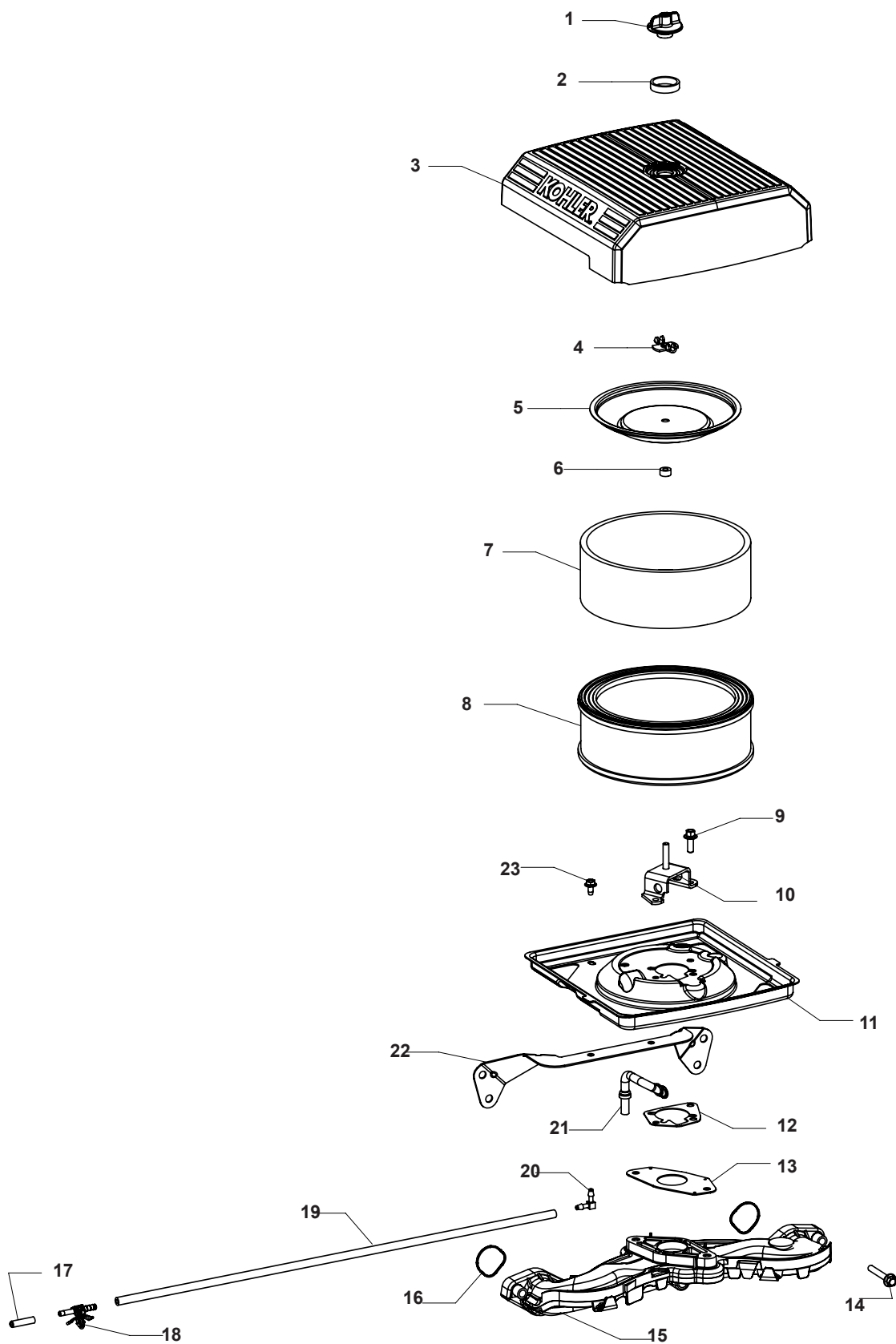
* Service starter components according to the part number printed on the starter. Starter components are NOT interchangeable. To replace complete Starter Assembly, order Part Number 25 098 09-S.

Kohler CH680-3034 Engine Controls



Ref.	Part Number	Description
1	KH-M-547050	Nut, Lock M5X.8
2	KH-24-089-03	Spring, Choke Return
3	KH-M-545016-S	Screw, Flg Thd Frm M5X0.8X16
4	KH-M-645016-S	Screw, Flg Thd Frm M6x1.0x16
5	KH-24-126-176-S	Bracket, Control
6	KH-X-20-1	Washer, Spring Lock 1/4"
7	KH-M-541050-S	Nut, Flg M5x.8
8	KH-24-468-01	Washer, Flat 5.5 MM
9	KH-24-090-07	Lever Throttle Actuator
10	KH-12-237-01	Clamp, Cable
11	KH-24-090-13	Lever Throttle Control
12	KH-M-446030-S	Nut, M4X0.7
13	KH-M-401030	Screw, Cap M4X0.7X30
14	KH-24-079-21-S	Linkage, Choke
15	KH-24-090-05	Lever, Choke
16	KH-41-468-03	Washer, Spring 1/4"
17	KH-M-545020-S	Screw, Flg Thd Frm M5X0.8X20
18	KH-24-089-51-S	Spring, Throttle Limiter
19	KH-24-089-48-S	Spring, Governor
20	KH-24-211-03-S	Bolt, Rd Hd Sq Neck M6X1.0X25
21	KH-24-090-51-S	Lever, Governor
22	KH-M-641060-S	Nut, Flg M6x1.0
23	KH-24-089-01	Spring, Linkage
24	KH-25-158-08	Bushing, Linkage Retaining
25	KH-24-079-01	Linkage, Throttle
26	KH-25-158-11	Bushing, Throttle Linkage
27	KH-24-126-04-S	Bracket

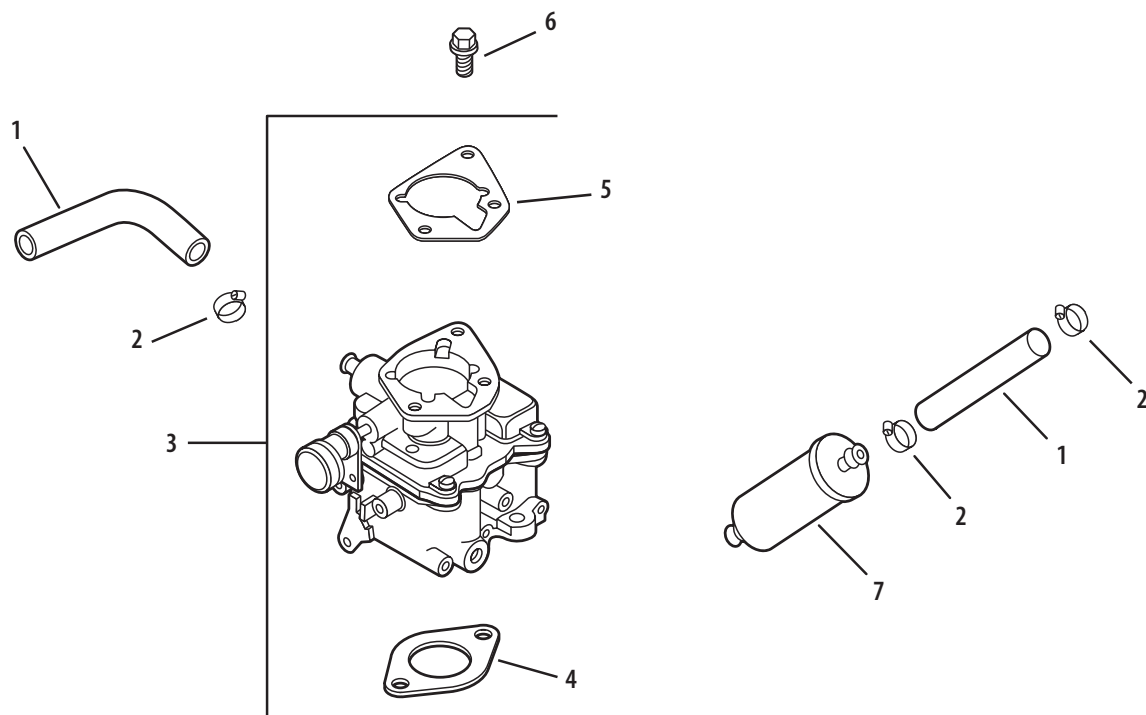
Kohler CH680-3034 Air Intake/Filtration



Kohler CH680-3034 Air Intake/Filtration

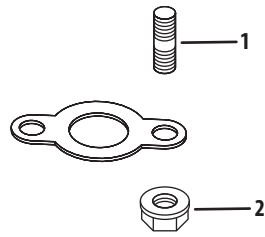
Ref.	Part Number	Description
1	KH-25-341-04-S	Knob, Cover
2	KH-24-153-20-S	O-Ring
3	KH-24-096-133-S	Cover, Air Cleaner
4	KH-12-100-01	Nut, Wing
5	KH-24-096-01	Cover, Inner Air Cleaner
6	KH-24-032-03	Seal, Inner Air Cleaner
7	KH-47-883-03-S1	Element, Precleaner (Low)
8	KH-47-883-03-S1	Element, Air Cleaner
9	KH-24-086-53-S	Screw, Flg Thd Frm M6x1.0x16
10	KH-24-126-206-S	Bracket, Air Cleaner
11	KH-24-094-84-S	Kit, Air Cleaner Base
12	KH-24-041-06	Gasket, Air Cleaner Base
13	KH-24-041-53-S	Gasket, Carburetor
14	KH-M-651040-S	Screw, Flg M6x1.0x40
15	KH-24-164-93-S	Kit, Intake Manifold
16	KH-24-153-27-S	O-Ring, Intake Port
17	KH-25-173-33-S	Cap, Masking
18	KH-25-155-51-S	Connector, Evaporative
19	KH-25-326-08-S	Hose, Evaporative, 20"
20	KH-24-294-27-S	Connector, Evaporative Hose
21	KH-24-326-116-S	Hose, Evaporative
22	KH-24-126-130-S	Bracket, Air Cleaner Base
23	KH-M-0545010	Screw, Flg Thd Frm M5x0.8x10
—	KH-54-755-01-S	Kit, Knob w/Seal (Inc. 1, 2, KH-24-041-27-S)

Kohler CH680-3034 Fuel System



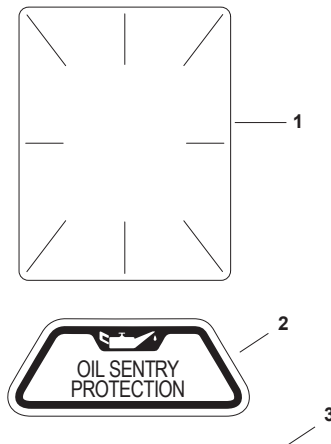
Ref.	Part Number	Description
1	KH-25-111-34-S	Line, Fuel (24" - cut to length)
2	KH-25-237-14-S	Clamp, Hose 1/2"
3	KH-24-853-59-S	Carburetor W/Gaskets (Inc. 4-5)
4	KH-24-041-06	Gasket, Air Cleaner Base
5	KH-24-041-17	Gasket, Carburetor
6	KH-25-086-124-S	Screw, hex Flg M6x1.0x25
7	KH-24-050-13-S	Filter, Fuel
—	KH-24-518-24-S	Lead, Ground (solenoid to carb mounting screw)
—	KH-24-757-01	Kit, Repair Solenoid
—	KH-24-757-02-S	Kit, Repair Float
—	KH-24-757-03-S	Kit, Repair Carburetor
—	KH-24-757-07	Kit, Repair Choke
—	KH-24-755-125-S	Kit, High Altitude (4,000 - 8,000 FT)

Kohler CH680-3034 Exhaust



Ref.	Part Number	Description
1	KH-25-072-14-S	Stud, M8X1.25X33
2	712-3086	Nut, Flg M8X1.25

Kohler CH680-3034 Labels



Artwork is representative.
Actual labels may differ depending on model and specification number.

Ref.	Part Number	Description
1	KH-25-113-39-S	Decal, Clear Laminate
2	KH-25-113-05	Decal, Oil Sentry
3	KH-24-113-89-S	Decal, HP (23)



To order replacement parts, call a Customer Support Representative at (800) 965-4CUB.
Locate your nearest Cub Cadet dealer at (877) 282-8684
or visit www.cubcadet.com to find the nearest Cub Cadet dealer in your area.

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