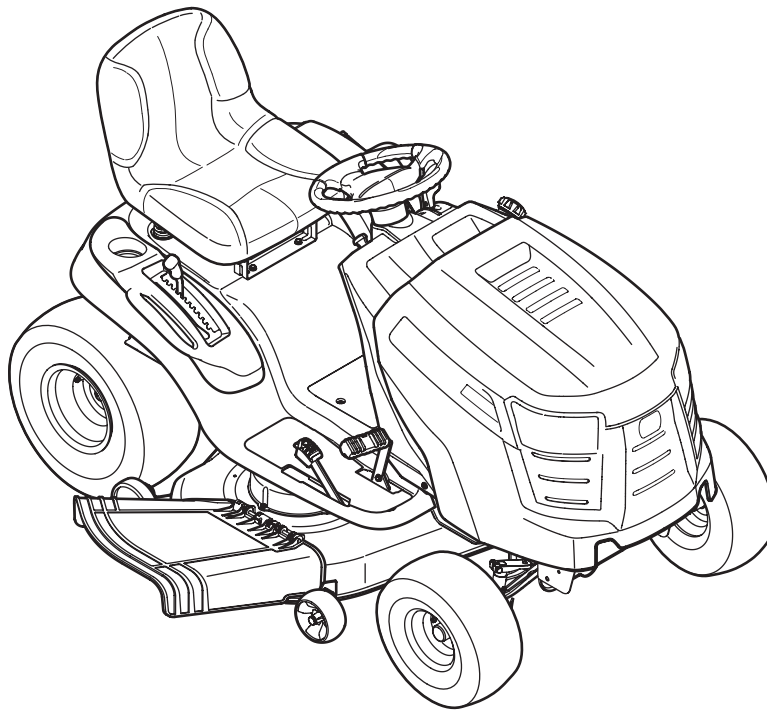

Cub Cadet®

ILLUSTRATED PARTS MANUAL



Hydrostatic Lawn Tractor — LTX1046M

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

To The Owner

Thank you for purchasing an Cub Cadet Lawn 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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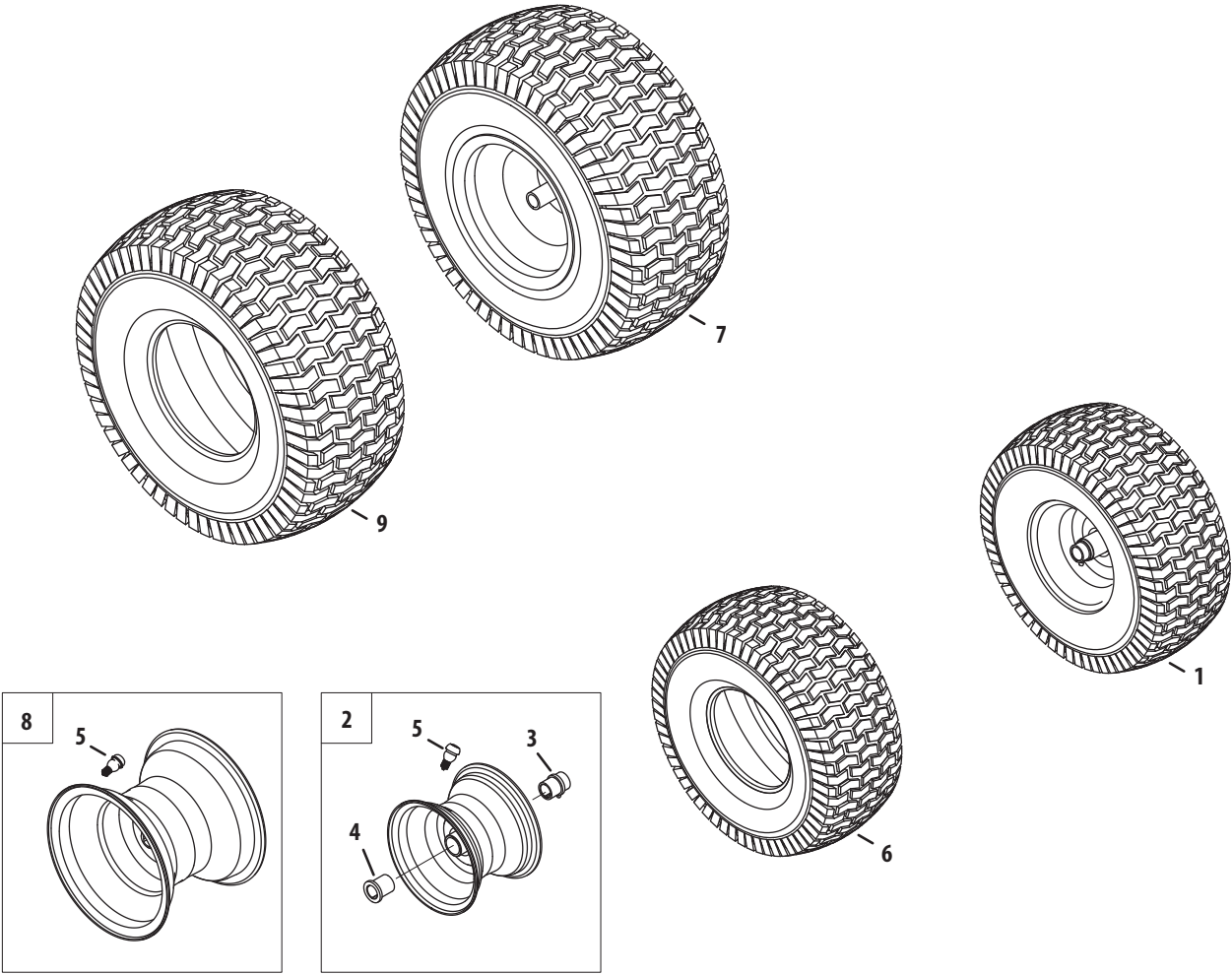
SERIAL NUMBER

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Painted Parts

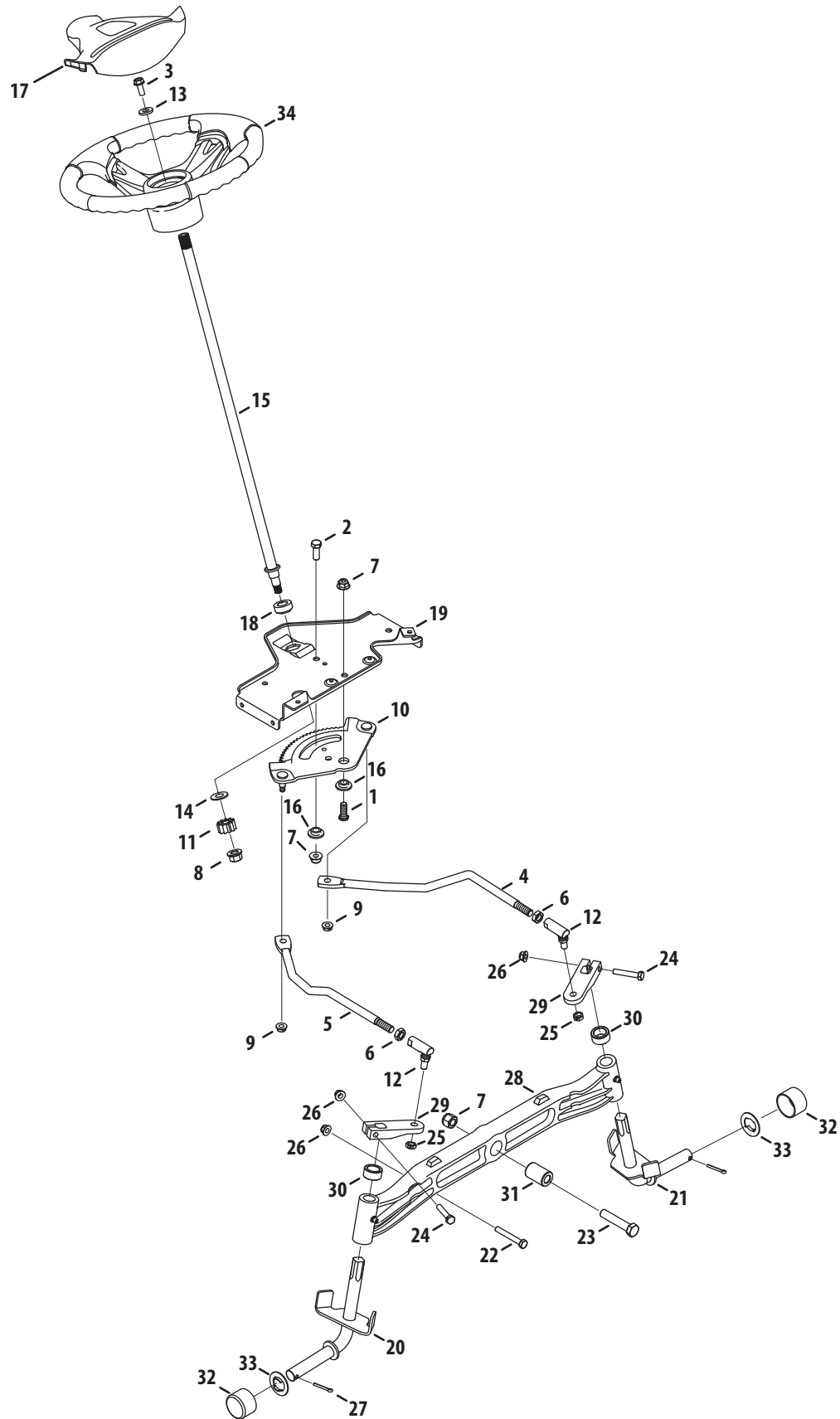
When ordering painted service parts, a four digit color suffix must be added to the part number (e.g. 783-XXXX-0637). Please refer to the table below for current color codes:

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



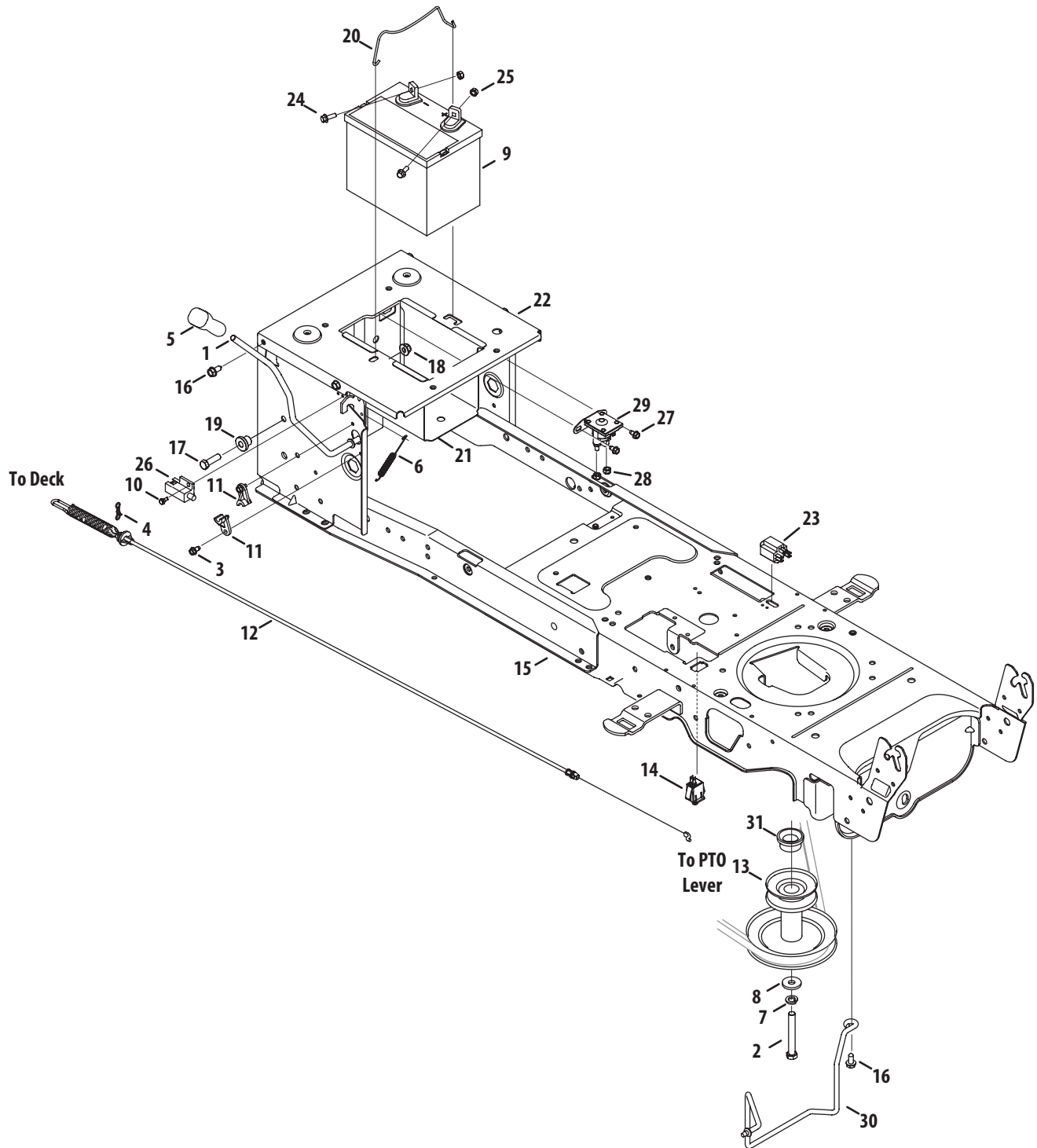
Ref.	Part Number	Description
1.	634-04406-0931	Wheel Ass'y, Complete, 15 x 6 x 6
2.	634-04405-0499	Rim Ass'y, 6.0 x 4.5, Plastic Bearings
3.	741-0990B	Bearing, Flange, .760 ID w/ Fitting
4.	741-0516B	Bearing, Flange, .760 x 1.00 x 1.20
5.	934-0255	Valve, Tubeless Air
6.	734-1731-0901	Tire, 15 x 6 x 6 Sq Shoulder
7.	634-0104-0931	Wheel, Complete, 20 x 8 x 8
8.	634-04369-0499	Rim Ass'y, 8.0 x 7.0 x .750 ID
9.	734-1730-0901	Tire, 20 x 8 x 8 Sq Shoulder

Steering



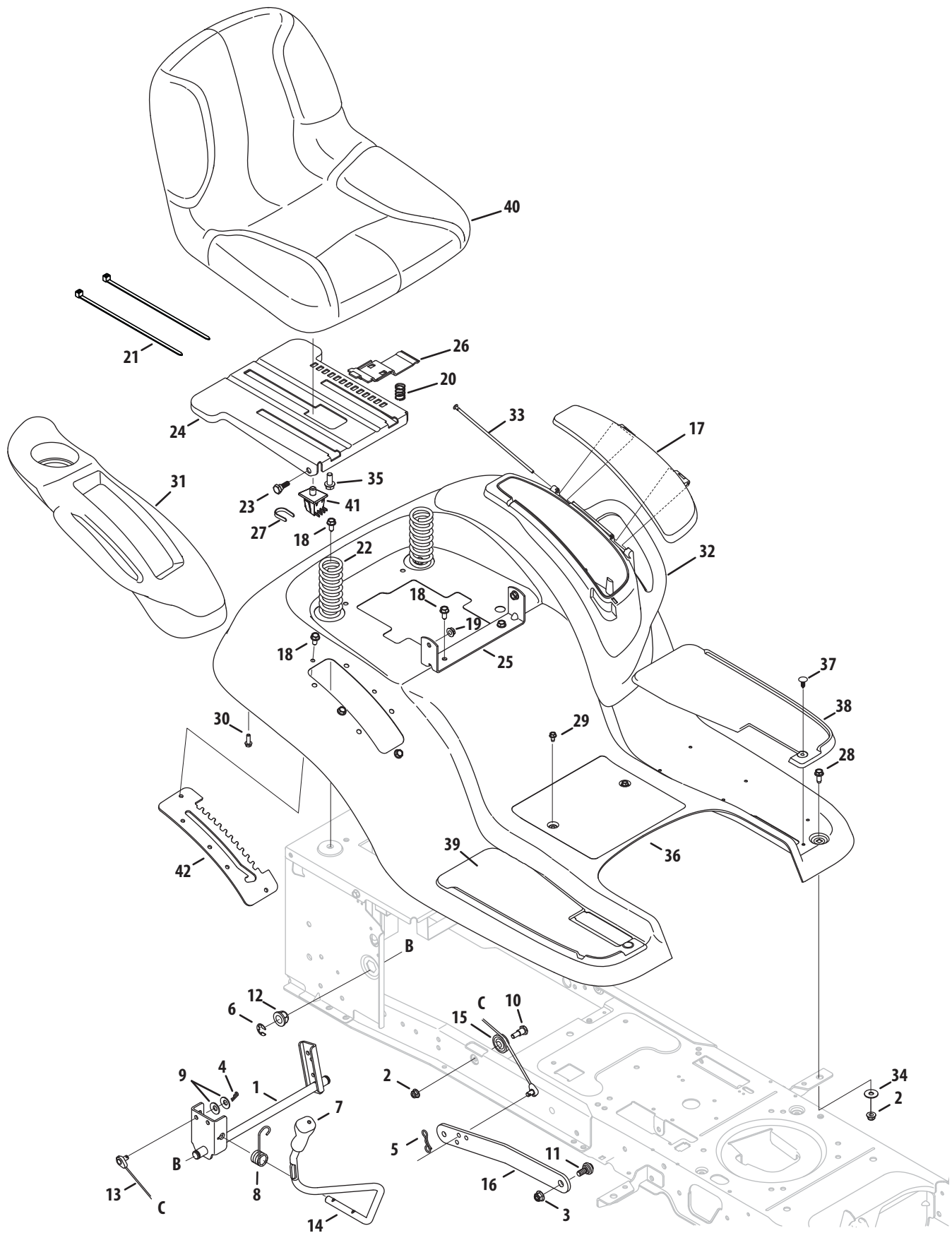
Ref.	Part Number	Description
1.	710-04095	Hex Screw, 3/8-16, 1.00, Gr5, Spec
2.	710-0514	Hex Screw, 3/8-16, 1.00, Gr5, Std
3.	710-0650	Hex Screw, 5/16-18, .875, Gr5, Lock
4.	711-04998	Link, Drag LH
5.	711-04999	Link, Drag RH
6.	912-0240	Nut, Jam, 7/16-20, Gr2
7.	712-04065	Nut, Flange Lock, 3/8-16, Grf,
8.	712-0459	Nut, Flange Lock, 7/16-20, Grb, Lock
9.	712-3004A	Nut, Flange Lock, 5/16-18, Gr5, Sd Lk
10.	717-1550F	Gear, Steering, 11/90 Ratio
11.	717-1554	Gear, Pinion, Steering
12.	923-0448A	Ball Joint, 7/16-20, Lock
13.	936-3004	Washer, Flat, .406 x .875 x .105
14.	736-3084	Washer, Flat, .51 x 1.12 x .06
15.	738-04262	Shaft, Steering, .625 OD x 25, Cub
16.	738-04363	Spacer, Shoulder, .385x 1.25 x .3025
17.	731-04532B	Cover, Steering Wheel, Cub Cadet
18.	741-04237B	Bearing, Flange, Hex 5/8 Pm
19.	783-06043	Bracket, Support, Steering
20.	638-04022	Axle Ass'y, RH .750 Dia.
21.	638-04028	Axle Ass'y, LH .750 Dia.
22.	710-0395	Hex Screw, 5/16-18, 2.25, Gr5, Std
23.	710-0859	Hex Screw, 3/8-16, 2.50, Gr5, Std
24.	710-3180	Hex Screw, 5/16-18, 1.75, Gr5, Std
25.	912-0214	Nut, Hex Lock, 3/8-24, Grb
26.	712-04063	Nut, Flange Lock, 5/16-18, Grf
27.	714-0162	Pin, Cotter, 5/32, 1.25
28.	719-04413A	Axle, Pivot Bar, Cast
29.	748-04065	Steering, Block
30.	748-04068	Spacer, .71 ID x .125 OD x .56
31.	750-05280	Spacer, .385 x 1.00 x 1.5075
32.	731-05674	Cap, Bumper
33.	736-04228A	Washer, Flat, .350 x 1.559 x .062
34.	631-04008A	Wheel, Steering, 3 Spoke, Softgrip

Frame, Electrical and PTO



Ref.	Part Number	Description
1.	647-04151	Handle Ass'y, PTO
2.	710-04876	Hex Screw, 7/16-20, 3.50, Gr5
3.	710-0599	Screw, Self-tapping, 1/4-20, 0.50
4.	714-04040	Pin, Cotter, Bow-Tie 72
5.	720-04140A	Grip, Handle, Cub
6.	732-0932	Spring, Ext, .38 Dia x 5.6
7.	936-0171	Washer, Lock, 7/16, Regular Duty
8.	736-0322	Washer, Flat, .450 x 1.250 x .164
9.	925-1707D	Battery
10.	738-04237A	Screw, Shoulder, #10-32, .500
11.	741-04119A	Bearing, PTO
12.	946-04618A	Cable, Engag, Deck
13.	956-04067A	Pulley, Engine, 3.56 x 6.12 Dia.
14.	725-04807	Switch, Plunger, Snap Mount
15.	683-04469B	Frame Ass'y, Lower
16.	710-04484	Screw, Self-tapping, 5/16-18, .750,
17.	710-3005	Hex Screw, 3/8-16, 1.25, Gr5, Std
18.	712-04065	Nut, Flange Lock, 3/8-16, Grf,
19.	738-04058	Spacer, Shoulder, .38 x 1.0 x .70
20.	747-04121A	Rod, Battery
21.	783-0349	Tray, Battery
22.	783-06089	Bracket, Frame, Seat
23.	725-04232	Switch, 3-Pole
24.	710-04666	Hex Flange Screw, 1/4-20, .75, Gr5
25.	712-0271	Nut, Sems, 1/4-20
26.	725-04363	Switch, Interlock
27.	710-0653	Screw, Self-tapping, 1/4-20, 0.375,
28.	712-04064	Nut, Flange Lock, 1/4-20, Grf,
29.	725-04439	Solenoid, 12V, 100 Amp, 4 term
30.	747-05171A	Rod, Keeper
31.	750-0956	Spacer, 1.010 x 1.40 x .825
—	925-04094	Wire Harness, Main

Seat, Fender and Lift

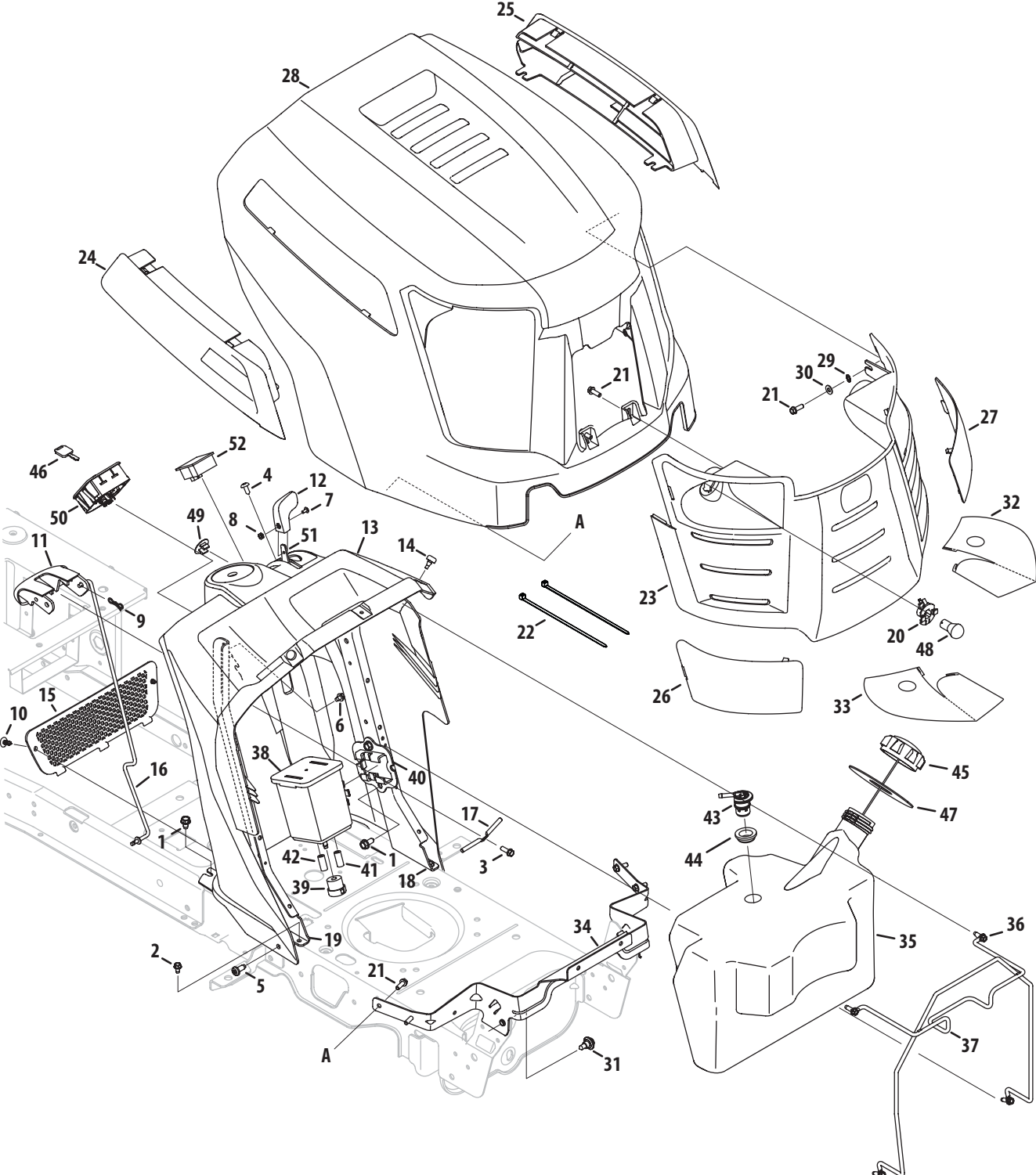


Seat, Fender and Lift

Ref.	Part Number	Description
1.	683-04223	Shaft Ass'y, Lift
2.	712-04063	Nut, Flange Lock, 5/16-18, Grf
3.	712-04065	Nut, Flange Lock, 3/8-16, Grf
4.	914-0104	Pin, Cotter, .072 Dia. x 1.13
5.	714-04040	Pin, Cotter, Bow-Tie 72
6.	716-0106A	Ring, E Type, .625 Dia. Shaft
7.	720-04139A	Grip, Handle, Cub, .50 ID
8.	732-0874	Spring, Torsion
9.	736-0105	Washer, Spring, .401 x .870 x .063
10.	738-0138A	Screw, Shoulder, .437 x .470, 5/16-18
11.	938-0380	Bolt, Shoulder, .50, 3/8-16
12.	941-0225	Bearing, Hex Flange
13.	746-0968	Cable, Lift, 16.16
14.	747-04962A	Handle, Lift,
15.	756-04331	Pulley, Roller, Cable
16.	783-05546A	Link, Lift
17.	731-06584	Door, Cover, Fender
18.	710-04484	Screw, Self-tapping, 5/16-18, .750,
19.	712-3004A	Nut, Flange Lock, 5/16-18, Gr5, Sd Lk
20.	732-04563	Spring, Compr', .68 x 1.065 x .055
21.	725-0157	Cable, Tie, 3/16 x .05 x 7.4

Ref.	Part Number	Description
22.	732-04849	Spring, Compr, 1.50 x 3.90 x .200
23.	938-0296	Screw, Shoulder, .437 x .268, 5/16-18
24.	783-06049	Bracket, Mounting, Seat
25.	783-06088	Bracket, Pivot, Seat
26.	783-06050	Lever, Seat Adjustment
27.	783-06448	Clip, Retaining, Switch
28.	710-1260A	Hex Screw, 5/16-18, .75, Gr5, Std
29.	710-0599	Screw, Self-tapping, 1/4-20, 0.500,
30.	710-0895	Screw, HL, 1/4-15, 0.750,
31.	731-06700	Cover, Fender, RH
32.	731-06676	Cover, Fender, LH
33.	747-05039	Pin, Door
34.	736-3078	Washer, Flat .344 x 1.00 x .063
35.	710-04482	Hex Flange Screw, 3/8/16, .875, Gr5
36.	783-06118	Fender, Cub Hydro
37.	726-3046	Clip, Ratchet, .250 Dia
38.	735-04137	Pad, Foot, LH
39.	735-04139	Pad, Foot, RH
40.	757-04131	Seat, High Back Cloth, Cub
41.	925-05013	Switch, Seat
42.	783-06039	Bracket, Lift

Fuel Tank, Hood and Dash



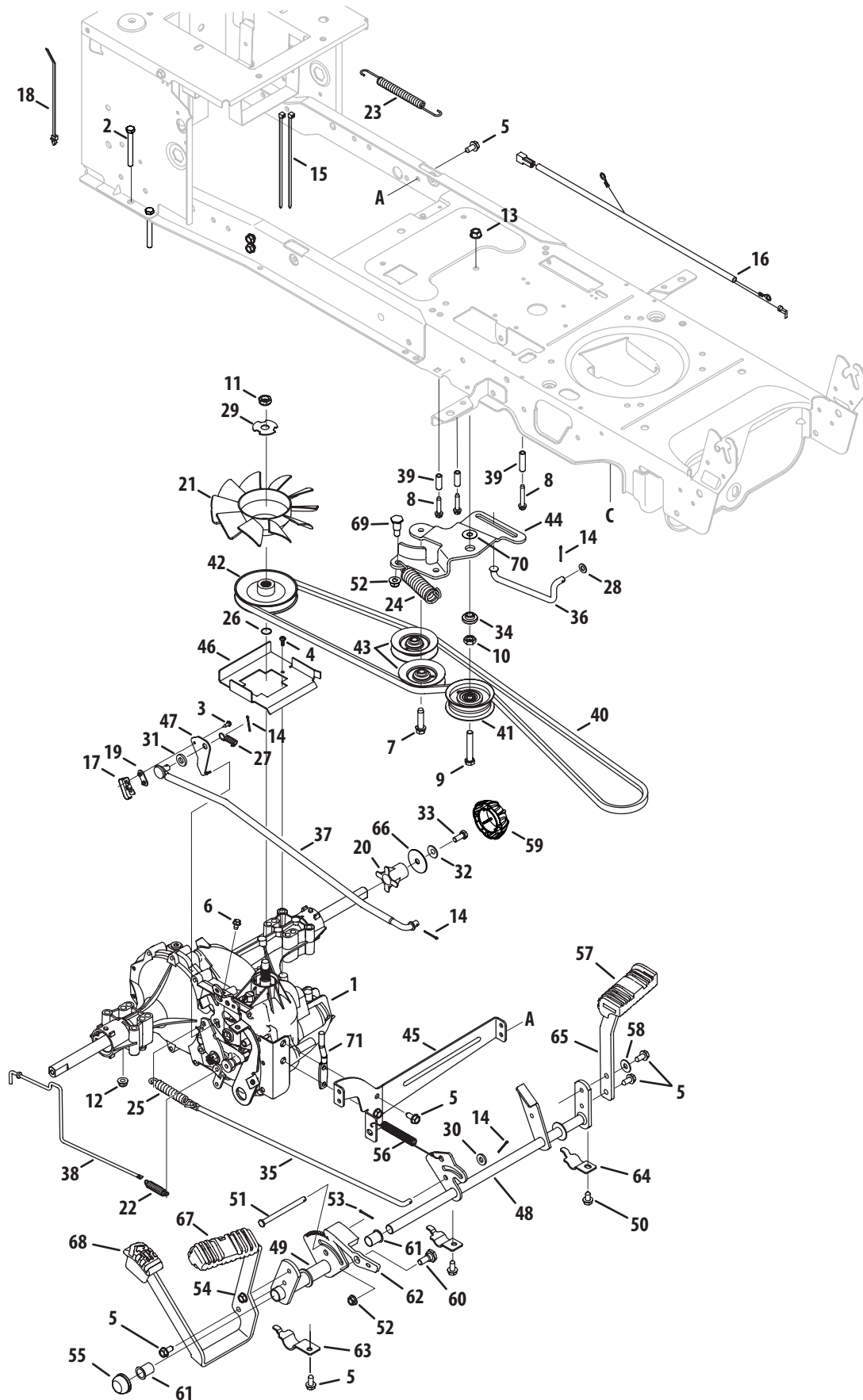
Fuel Tank, Hood and Dash

Ref.	Part Number	Description
1.	710-04484	Screw, Self-tapping, 5/16-18, .750
2.	710-0599	Screw, Self-tapping, 1/4-20, 0.500
3.	710-0895	Screw, HL, 1/4-15, 0.750
4.	710-1017	Screw, Ab, 1/4-14, 0.625,
5.	710-1611B	Screw, Self-tapping, 5/16-18, 0.750,
6.	710-1652	Screw, Self-tapping, 1/4-20 x .625
7.	710-3217	Screw, Mach, #8-32, 0.375
8.	712-0142	Nut, Hex, #8-32
9.	714-04040	Pin, Cotter, Bow-Tie 72
10.	726-3046	Clip, Ratchet, .250 Dia
11.	731-05447A	Lever, Dash, Cruise/Brake
12.	731-06593	Knob, Throttle
13.	931-06666	Dash Panel, A-Style, Man PTO
14.	735-0271A	Bumper, .62 Dia X .3
15.	735-04076	Net
16.	747-05009B	Rod, Control, Latch Cub
17.	747-1196	Rod, Lever, Bent
18.	783-06098	Support, Dash, Plate LH
19.	783-06099	Support, Dash, Plate RH
20.	925-1649	Socket, Lamp
21.	710-05108	Screw, 1/4 Dia, .750
22.	926-0154	Tie, Cable, Push Mount 7.5 Lg
23.	931-04322	Grille Ass'y (Incl. 26, 27, 32 & 33)
24.	931-06542A	Scoop, Hood, RH A-Style
25.	931-06543A	Scoop, Hood, LH A-Style
26.	931-06558	Lens, Hood, RH A-Style
27.	931-06559	Lens, Hood, LH A-Style
28.	931-06634	Hood, A-Style

Ref.	Part Number	Description
29.	936-0222	Washer, Lock, 1/4, External
30.	936-3020	Washer, Flat, .271, .630, .065
31.	738-04091A	Screw, Shoulder, .43x.29, 5/16-18
32.	777X44055	Reflector, Cub A Style, LH
33.	777X44056	Reflector, Cub A Style, RH
34.	783-06114	Bracket, Pivot, Hood A-Style
35.	751-10879B	Tank, Fuel, 3.75 Gal.
	751-10906A	Tank, Fuel, 3.30 Gal. (CA)
36.	710-1652	Screw, Self-tapping, 1/4-20, .625
	710-0642	Screw, Self-tapping, 1/4-20, .75 (CA)
37.	747-05040A	Rod, Support, Fuel Tank
38.	951-10589	Canister, Carbon, 5 Gallon (CA)
39.	951-10590	Filter, Vent, Canister (CA)
40.	951-10610	Bracket, Adapter, Canister (CA)
41.	751-10749-14	Hose, Fuel, Low Perm, 3/16 Wht (CA)
42.	751-10750-28	Hose, Fuel, Low Perm, 7/32 Yel (CA)
43.	751-12118	Valve, Rollover Grommet (CA)
44.	735-04081	Grommet, Rubber, 23.0 ID (CA)
45.	751-0603A	Cap, Fuel
	951-10947	Cap, Fuel (CA)
	951-12179	Cap, Fuel *
46.	925-2054A	Key, Ignition
47.	735-04170	Gasket, Fuel Tank
48.	925-0963	Lamp, 12v
49.	731-1999	Plug, Choke
50.	925-04227B	Module Switch, Ignition
51.	946-04556	Cable, Throttle/Choke, 38"
52.	925-04022B	Meter, Indicator

* Models built after Jan. 1, 2011.

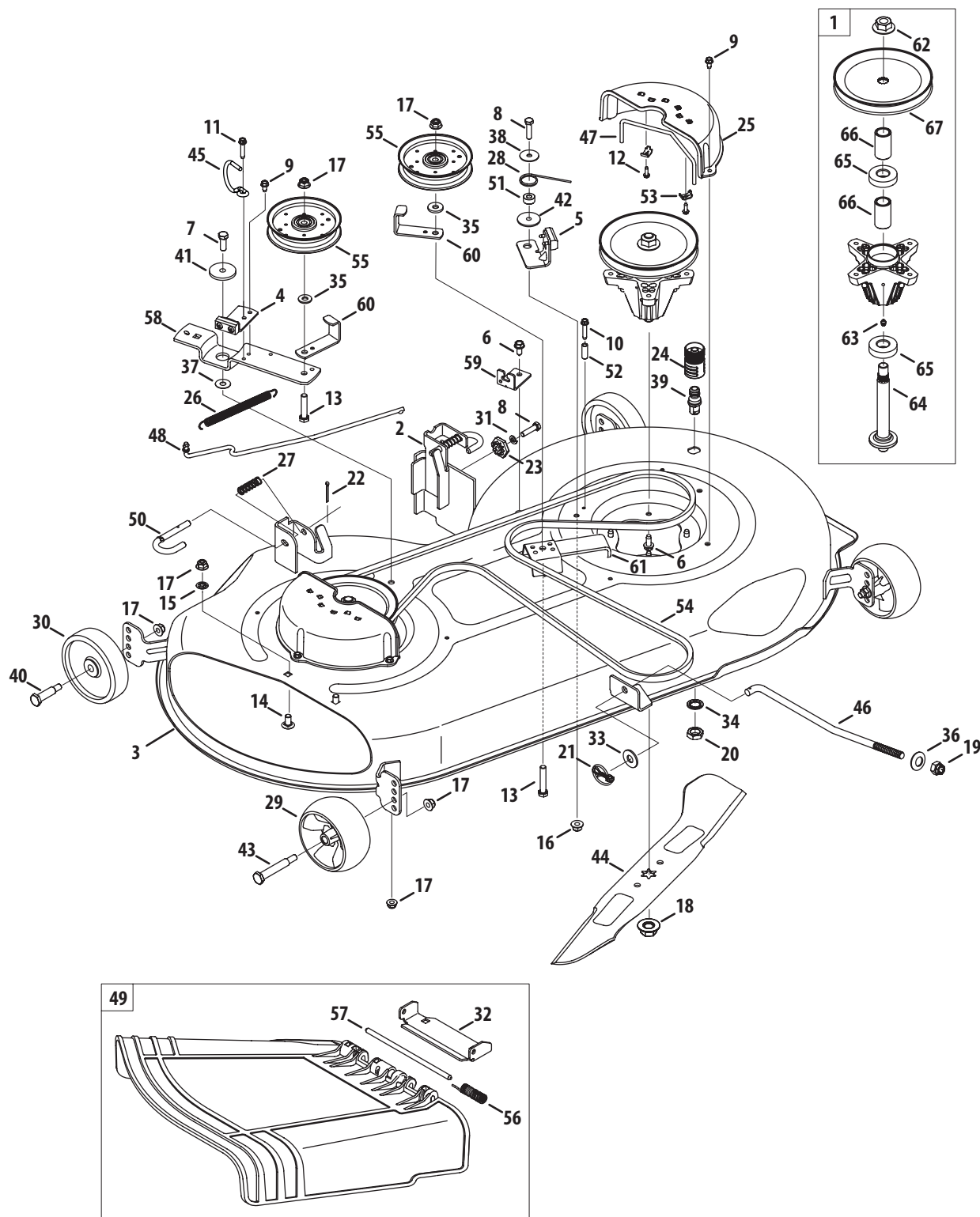
Drive System



Ref.	Part Number	Description
1.	918-0319	Transmission, Hydro-Gear 0510
2.	710-0176	Hex Screw, 5/16-18, 2.75, Gr5, Std
3.	710-0227	Screw, #8-18, 0.500,
4.	710-0351	Screw, #10-16, 0.500
5.	710-04484	Screw, Self-tapping, 5/16-18, .750
6.	710-0653	Screw, Self-tapping, 1/4-20, 0.375
7.	710-1007	Screw, Self-tapping, 3/8-16, 1.500
8.	710-1325	Screw, Self-tapping, 1/4-20, 1.625
9.	710-3011	Hex Screw, 3/8-16, 2.25, Gr5
10.	912-0240	Nut, Jam, 7/16-20, Gr2
11.	912-0346	Nut, Jam Lock, 1/2-20, Gr5, Nylon
12.	712-04063	Nut, Flange Lock, 5/16-18, Nylon
13.	912-0431	Nut, Flange Lock, 3/8-16
14.	914-0111	Pin, Cotter, 3/32, 1.0
15.	725-0157	Cable, Tie, 3/16 x .05 x 7.4
16.	725-04791A	Jumper Harness, Ground & Reverse
17.	725-1644	Switch, Spring, Short
18.	926-0154	Tie, Cable, Push Mount 7.5
19.	926-0320	Plate, Insulator Nut
20.	731-05299A	Sleeve, .765 Id x 1.500
21.	731-06098	Fan, Hydro
22.	932-0209	Spring, Extension, .48 Od x 2.03
23.	732-04606	Spring, Extension, .500 Dia x 12.6
24.	732-04792	Spring, Extension, 1.00 Dia x 4.75
25.	732-0716D	Spring, Extension, .59 Od x 4.00
26.	732-0729	Ring, Wire
27.	732-3118	Spring, Extension, .375 Od x 1.44
28.	936-0264	Washer, Flat, .330 x .630 x .0635
29.	736-04263	Washer, Lock, Transmission Hydro
30.	936-3008	Washer, Flat, .344 x .750 x .120
31.	736-3010	Washer, Flat, .407x.812x.135, Ht
32.	736-0242	Washer, Bell, .340 x .872 x .060
33.	710-0627	Hex Screw, 5/16-24, .750, Gr5, Lock
34.	738-04420	Spacer, Shoulder, 1.375 x .380 x .183
35.	747-04139	Rod, Brake, LT Hydro
36.	747-04957A	Rod, Transmission, Bypass

Ref.	Part Number	Description
37.	747-04979	Rod, Control, Hydro
38.	747-04991	Rod, Hydro Bypass
39.	750-04456	Spacer, .260 x .372 x 1.420
40.	954-04207	Belt, V-Type
41.	756-04224	Pulley, Idler, Flat 2.75 OD
42.	756-04308	Pulley, Input, 4.13 Dia
43.	756-04325	Pulley, Idler, V-Type x 3.06
44.	783-06027A	Bracket, Idler, Center Double
45.	783-06133	Bracket, Mount, Hydro
46.	783-06260	Bracket, Support, Belt Disengage
47.	783-1019B	Bracket, Actuator, Switch
48.	647-04152B	Control Assembly, Brake
49.	683-04537	Bracket Assembly, Pedal, Hydro
50.	710-0604A	Screw, Self-tapping, 5/16-18, 0.625,
51.	711-05068	Pin, Clevis, 5/16 x 3.985
52.	712-04065	Nut, Flange Lock, 3/8-16, Nylon
53.	714-04040	Pin, Cotter, Bow-Tie 72
54.	783-06059	Bracket, Pedal, Hydro
55.	726-0214	Cap, Push 5/8
56.	732-04587	Spring, Extension, .63 Dia x 4.95
57.	735-04136	Pad, Pedal, Brake
58.	736-0242	Washer, Bell, .340 x .872 x .060
59.	731-2290A	Cap, Hub
60.	938-0380	Bolt, Shoulder, .500 x .270, 3/8-16
61.	741-0495	Bearing, Flange, .630 x .695 x .60
62.	748-04203	Latch, Cruise
63.	783-05914	Bracket, Support, Pedal Strap
64.	783-05940	Bracket, Support, Pedal Strap 5/8
65.	783-06103A	Bracket, Pedal, Brake
66.	736-0430	Washer, Flat, .350 x 1.59 x .062
67.	735-04118A	Pad, Pedal, Forward
68.	735-04135	Pad, Pedal, Reverse
69.	738-0430	Scr, Shldr, .50 x .685 3/8-16
70.	936-0344	Washer, Flat, .385 x 1.0 x .030
71.	747-05444	Belt Keeper Rod

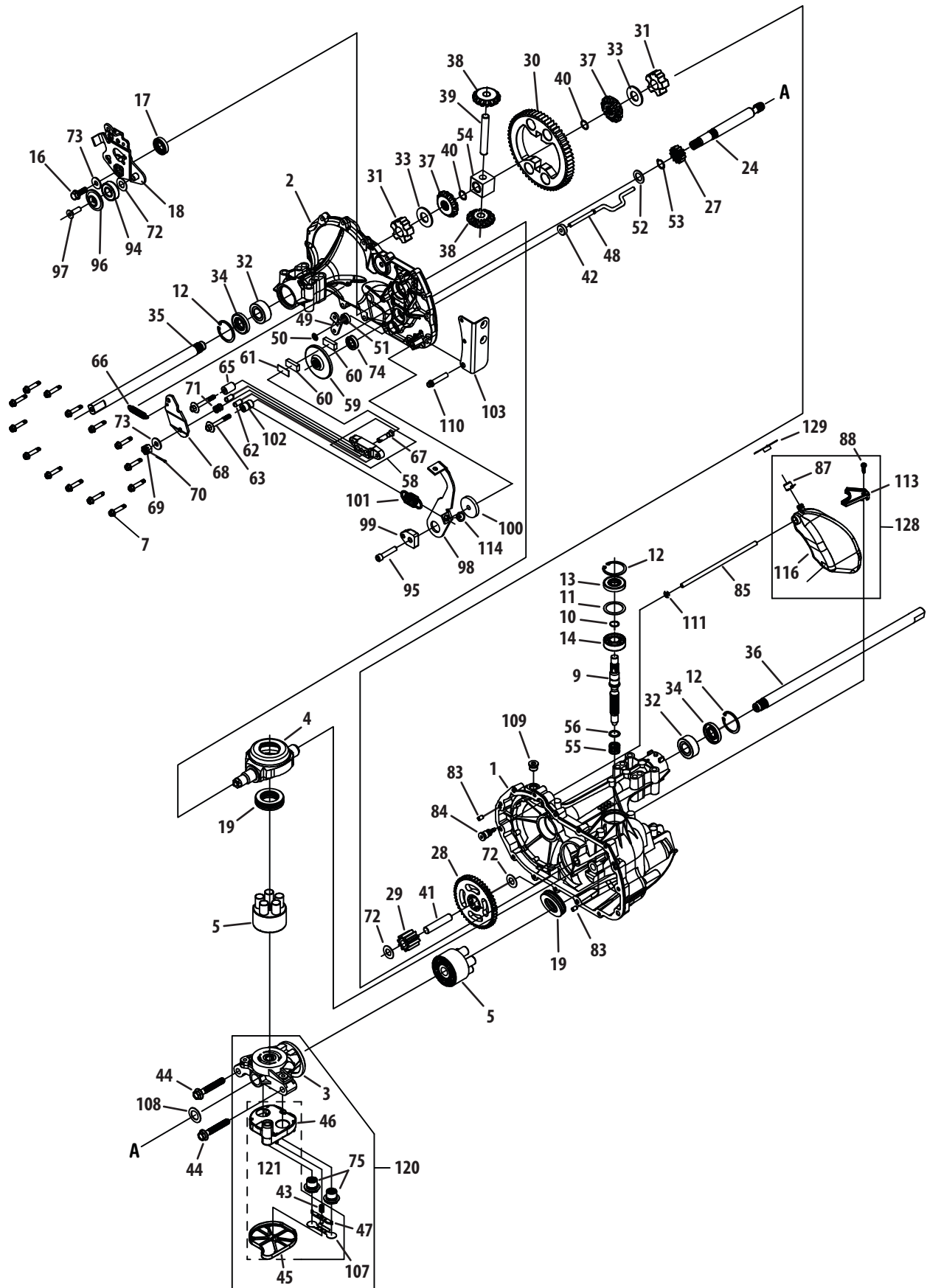
46-inch Deck



Ref.	Part Number	Description
1.	918-04865A	Spindle Assembly, Pul 6.93 Dia
2.	683-0254B	Bracket Assembly, Deck Hanger, LH
3.	983-04468A	Deck Assembly, Offset, 46"
4.	983-04511	Brake Assembly, Deck, 42/46
5.	983-04525	Brake Assembly, Deck, 46"
6.	710-04484	Screw, Self-tapping, 5/16-18, .750,
7.	710-0514	Hex Screw, 3/8-16, 1.00, Gr5, Std
8.	710-0528	Hex Screw, 5/16-18, 1.25, Gr5, Std
9.	710-0599	Screw, Self-tapping, 1/4-20, 0.500
10.	710-0778	Screw, Self-tapping, 1/4-20, 1.500
11.	710-0642	Screw, Self-tapping, 1/4-20, .750
12.	710-1003	Screw, B, #10-16, 0.625
13.	710-3144	Hex Screw, 3/8-16, 2.00, Gr5, Std
14.	710-3178	Bolt, Carriage, 3/8-16, 0.75, Gr1
15.	712-0229	Nut, Push, 3/8
16.	712-04063	Nut, Flange Lock, 5/16-18, Nylon
17.	712-04065	Nut, Flange Lock, 3/8-16, Nylon
18.	712-0417A	Nut, Flange, 5/8-18
19.	712-04243	Nut, Lock, 1/2-13
20.	912-0641	Nut, Hex, M16-1.5
21.	753-04070	Pin, Lynch, .1875
22.	914-0470	Pin, Cotter, 1/8 x 1.25
23.	917-04074	Gear, Deck Adjustment
24.	921-04041	Adapter, Water Port
25.	731-06496	Belt Cover, Universal
26.	932-0384	Spring, Extension, .62 x 6.12
27.	732-04652	Spring, Compression, .535 x 1.751
28.	732-04773	Spring, Torsion, .992 ID x 1.17 OD
29.	734-04155	Wheel, Deck, 5.0 Dia Ball
30.	734-0973	Wheel, Deck 5.0 x 1.38
31.	936-0119	Washer, Lock, 5/16, Regular Duty
32.	783-06074	Bracket, Chute, 46
33.	936-0179	Washer, Flat, .531 x 1.25 x .100
34.	736-0225	Washer, Lock, 5/8, Int Tooth

Ref.	Part Number	Description
35.	736-0262	Washer, Flat, .385 x .870 x .092
36.	736-0317	Washer, Bell, .63 x 1.25 x .18
37.	936-0344	Washer, Flat, .385 x 1.0 x .030
38.	736-0362	Washer, Flat, .330 x 1.25 x .06, Ht
39.	737-04003D	Deck Port, Water
40.	938-0373	Bolt, Shoulder, .496 x 1.525, 3/8-16
41.	738-04162A	Spacer, Shoulder, .8840 x .190
42.	748-0234	Spacer, Shoulder
43.	938-3056	Bolt, Shoulder, .496 x 2.50, 3/8-16
44.	942-04244A	Blade, Cut, 23.25" 2-In-1, Cub
45.	747-05323	Rod, Belt Keepr, 42 Idler
46.	747-04944B	Rod, Lift, Deck, Frt, 13.7
47.	747-05011	Rod, Keeper, Belt
48.	747-05052	Rod, Control, Brake 46"
49.	631-04288	Chute Assembly, 46" Offset Cub
50.	747-1116	Rod, Deck Release
51.	750-0258	Spacer, .315 x .750 x .375
52.	750-0566A	Spacer, .260 x .375 x 1.030
53.	751B221535	Clamp, Casing
54.	954-04219	Belt, V-Type, A-Sec
55.	756-04129B	Pulley, Idler, 4.25"Dia
56.	732-04372	Spring, Torsion, .44 I.D. x 2.0
57.	711-04847B	Pin, Hinge, 7.96
58.	783-05946	Bracket, Idler, Pivot, 46
59.	783-06243	Bracket, Cable, Deck Engagement
60.	783-06368A	Bracket, Guard, Belt, 4.25 Pulley
61.	783-06643	Bracket, Support, Deck Idler
62.	712-0417A	Nut, Flange, 5/8-18
63.	937-3000	Lube Fitting, 3/16
64.	738-1186A	Shaft, Spindle, 6.11 Lg.
65.	941-0919	Bearing, Ball, .787 x 1.85 x .551
66.	750-04936	Spacer, .792 x 1.060 x 1.860 Lg
67.	756-04356	Pulley, Deck, 6.93 Dia

Hydrostatic Transmission (Hydro-Gear 311-0510)

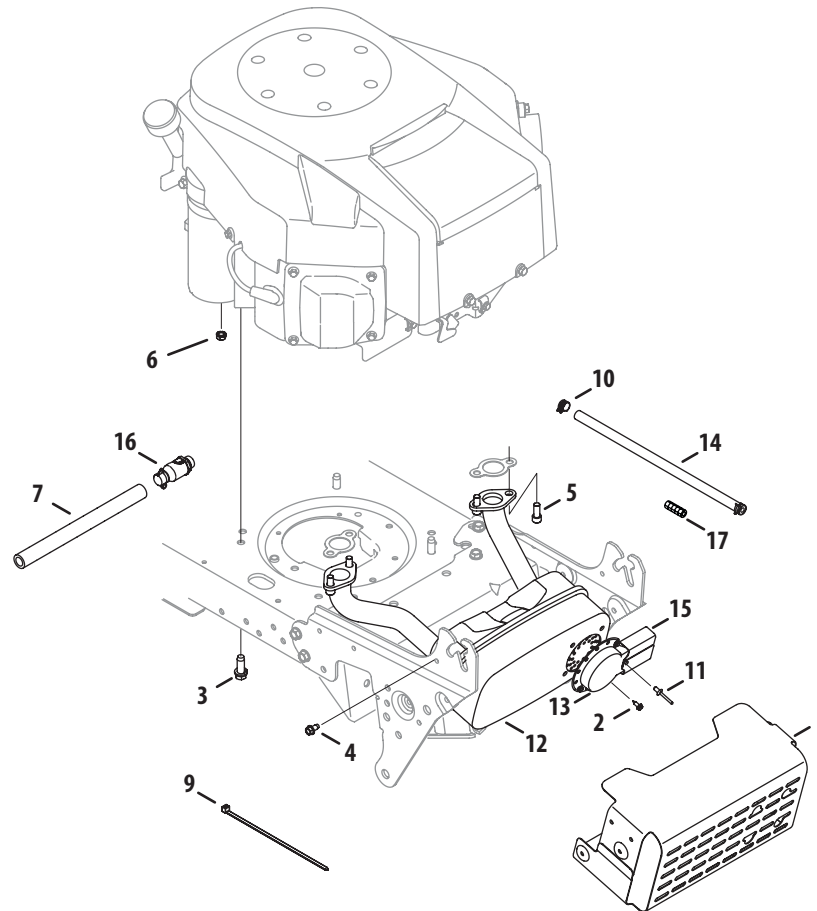


Hydrostatic Transmission (Hydro-Gear 311-0510)

Ref.	Part Number	Description	Ref.	Part Number	Description
1	HG-70467	Main Housing Assembly	40	HG-44871	Ring, Spiral Retaining
		Main Housing, Machined	41	HG-51083	Pin, Jackshaft
		Bushing ,865 x 985 x .790	42	HG-51100	Magnet, Ring
2	HG-70483	Main Housing Assembly	43	HG-51136	Spring, Bypass
		Main Housing, Machined	44	HG-50016	Hydro Mtg Screw 3/8-24 x 2.5
		Bushing ,865 x 985 x .790	45	HG-51581	Bottom, Filter
		Bushing 624 x 719 x . 562	46	HG-51580	Base Filter W/ Poppet
3	HG-70477	Center Section Assembly	47	HG-51091	Actuator Bypass
		Center Section Machined	48	HG-51098	Rod Bypass Actuator
		Bushing. 707 x . 788 x . 591	49	HG-51135	Arm, Bypass
4	HG-51048	Swashplate, Trunnion Machined	50	HG-51116	Retaining Ring 0.250 External
5	HG-70331	Block - Assembly	51	HG-51081	Seal, Lip . 741 x .250 x .250 Tc
		Block - Cylinder	52	HG-44371	Flat Washer 5/8 Id x 1.0 Od x . 05
		Piston	53	HG-44145	Retaining Ring
		Spring, Compression	54	HG-51071	Bearing, Center Block
		Washer - Thrust	55	HG-2003014	Spring - Helical Compression
7	HG-51190	Hex Flange Screw 1/4-20 x-1,25	56	HG-2003017	Washer
9	HG-51062	Shaft, Input	58	HG-62589	Kit, Brake Yoke
10	HG-2000022	Ring - Retaining			Brake Yoke
11	HG-50951	Spacer			Sq. Hd, Bolt 5/16-24 Ribbed
12	HG-50329	Ring - Retaining	59	HG-51072	Rotor, Brake
13	HG-51161	Seal Lip .67 x 1.58 x .276	60	917-0678	Brake Puck
14	HG-50315	Ball Bearing 17mm Id x 40mm Od	61	917-0682	Puck Plate
16	HG-51064	Bolt. Flange 5/16-24 x .94 (Patch)	62	941-0343	Brake Actuating Pin
17	HG-51140	Lip Seal 18 x 32 x 7	63	HG-51146	Hex Screw 1/4-20 x 2 w/ Patch
18	HG-51119	Arm Control	65	HG-23711	Spacer
19	HG-50551P	Bearing 30x52 x 13 Thrust	66	HG-70896	Kit, Spring
24	HG-50966	Shaft Motor	67	HG-44138	So. Hd, Bolt 5/16-24- Ribbed
27	HG-51130	Gear - Pinnion 13t	68	HG-44094	Arm, Brake
28	HG-51129	10t/48t Gear	69	912-0273	Slotted Hex Nut 5/16-24
29	HG-51043	Gear Jot Jackshaft	70	914-0507	Cotter Pin 3/32 x 3/4
30	HG-51044	60t Bull Gear	71	HG-50919	Comp. Spring Brake Anti-Drag
31	HG-51088	Sleeve Bearing . 75 x 1.750 x .625	72	HG-50132	Washer, Ht .5 I. D. x 1 OD, x .032
32	HG-51089	Sleeve Bearing .75 x 1.575 x ,625	73	736-0371	Flat Washer, 11/32 ID x 7/8 OD
33	HG-44875	Washer 3/4 Id x 1-1/2 Od x .13 Thk	74	HG-70719	Kit, Seal
34	HG-51066	Lip Seal Axle Seal			Oil, Seal 625 x Lo x .25
35	HG-51079	Shaft Axle . 75 x 11. 39 (Dd R. H.)			Ring, Ret-Star Washer
36	HG-51078	Shaft Axle .75 x 17. 99 (Dd, L, H.)			Bulletin, Shaft Seal
37	HG-71310	Miter Gear (Splined)	75	HG-51084	Check Plug Assem, .027 Washer
38	HG-44097	Miter Gear 15t (0 .5 Id)	83	HG-9004800-2506	Pin, Standard Headless
39	HG-50146	Shaft	84	HG-51143	Fitting, 5/16 Sae 5/32 Tube

Hydrostatic Transmission (Hydro-Gear 311-0510)

Ref.	Part Number	Description	Ref.	Part Number	Description
85	HG-51147	Hose, Expansion Tank	121	HG-70756	Filter Assembly
87	HG-51251	Cap., Vent			Bottom Filter
88	HG-50653	Bolt, Self Tapping 10-32 x 112			Base Filter w/ Poppet
94	HG-44147	Ball Bearing .62 Id x 1.38 x 44			Spring Bypass
95	HG-50837	Cap Screw, 5/16-24 x 1-112			Actuator Bypass
96	HG-51200	Spacer, Locating			Deflector
97	HG-50870	Screw, Sfhcs	128	HG-70503	Kit, Expansion Tank
98	HG-51120	Arm, Return			Tank, Expansion
99	HG-51097	Puck, Adjusting			Cap, Vent
100	HG-51122	Washer, .325 OD x 1.6 ID x .150			Bolt, Self Tapping 10-32 x 1/2
101	HG-51131	Spring, Extension			Bracket, Support Expansion Tank
102	HG-51123	Spacer, .56 x .26 x .87			Silicon-Sponge 112 x 1/2 x 3/16
103	HG-51223	Bracket, Torque	129	HG-51252	Cap, Expansion Tank Shipping
107	HG-51134	Deflector	—	HG-50928	Sealant
108	HG-51069	Washer, Motor Shaft .71 Id 1.15 Od	—	HG-70463	Seal, O-Ring Kit
109	HG-9005110-5600	Plug, SAE #6	—	—	20w-50 Oil (78.8 oz)
110	HG-50868	Torx Head Screw, 5/16-18			
111	HG-51144	O-Ring, .07 x .301 ID			
113	HG-51179	Bracket, Support Expansion Tank			
114	HG-51184	Spring Guide			
116	HG-51196	Silicon Sponge			
120	HG-70759	Center Section - Bypass Assm			
		Center Section Machined			
		Base Filter w/ Poppet			
		Check Plug Assembly			
		Spring Bypass			
		Actuator Bypass			
		Deflector			
		Bottom, Filter			
		Bushing, .707 x .788 x .591			



Ref.	Part Number	Description
1.	683-04549	Shield Ass'y, Muffler
2.	710-0227	Screw, Ab, #8-18, 0.500,
3.	710-04683	Screw, Self-tapping, 3/8-16, 1.000,
4.	710-0599	Screw, Self-tapping, 1/4-20, 0.500,
5.	710-1314A	Screw, Socket Head, 5/16-18, .750
6.	712-0271	Nut, Sems, 1/4-20
7.	751-3141-14	Hose, Extension, Oil Drain
8.	KH-24-041-49-S	Gasket, Exhaust
9.	725-0157	Cable, Tie, 3/16 x .05 x 7.4
10.	726-0205	Clamp, Hose, .490 Dia.
11.	728-04000	Rivet, Pop, .188 Dia x .300
12.	751-10528A	Muffler, Intek Twin
13.	751-0564B	Deflector, Muffler
14.	751-10349	Hose, Fuel, Low Permeation, 1/4
15.	751-10353	Deflector, Muffler, Long
	751-11053	Deflector, Muffler, Long *
16.	951-10517A	Drain, Oil
17.	751-12089-28	Hose, Vent *

* Models built after Jan. 1, 2011.

LTX 1046 Labels

777D15460



777I22679



777D12864



777D15459



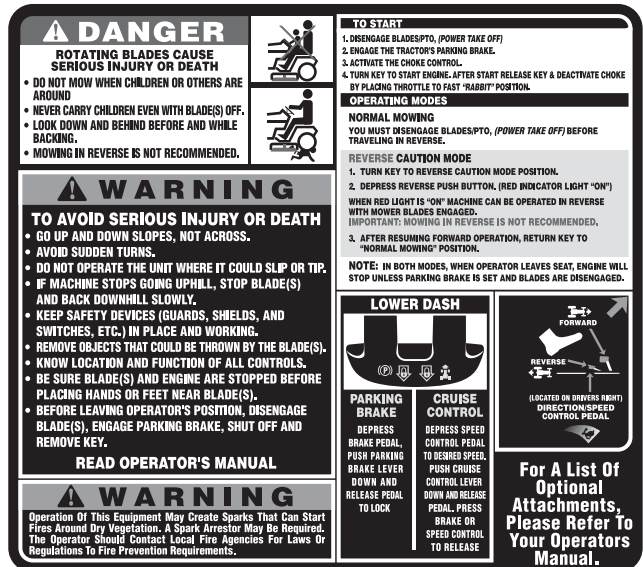
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777D15269



777S33233



777D15268



777D15402



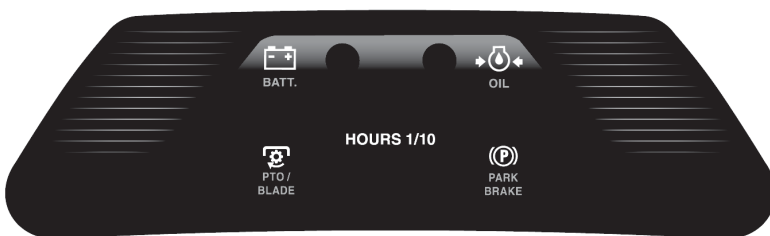
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777D15399



777I23490



777I23294



777D15448



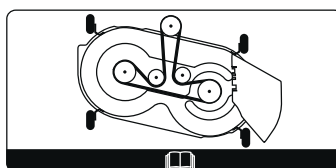
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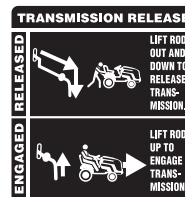
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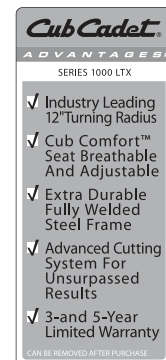
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777I23132



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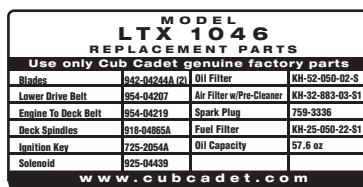
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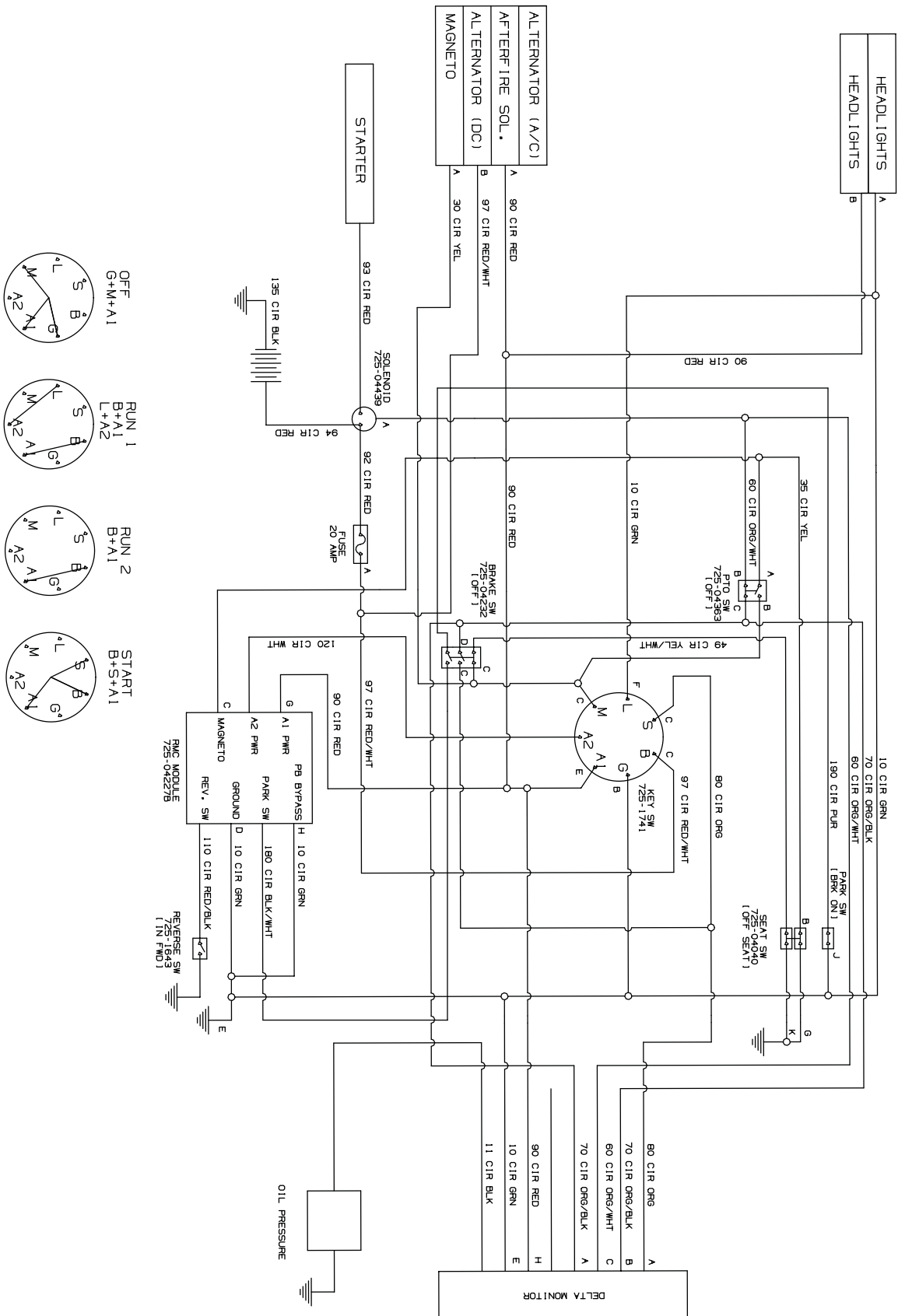


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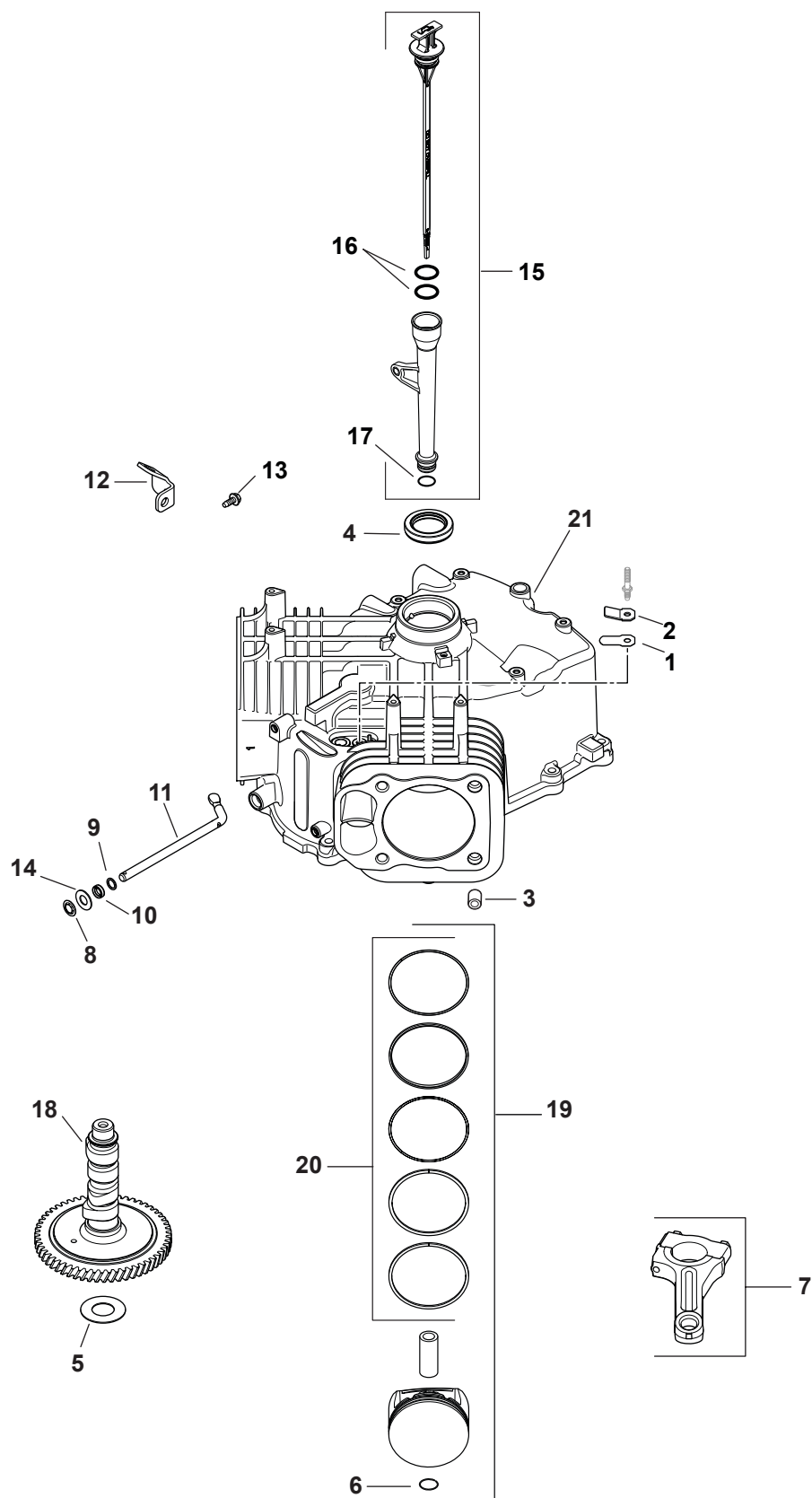


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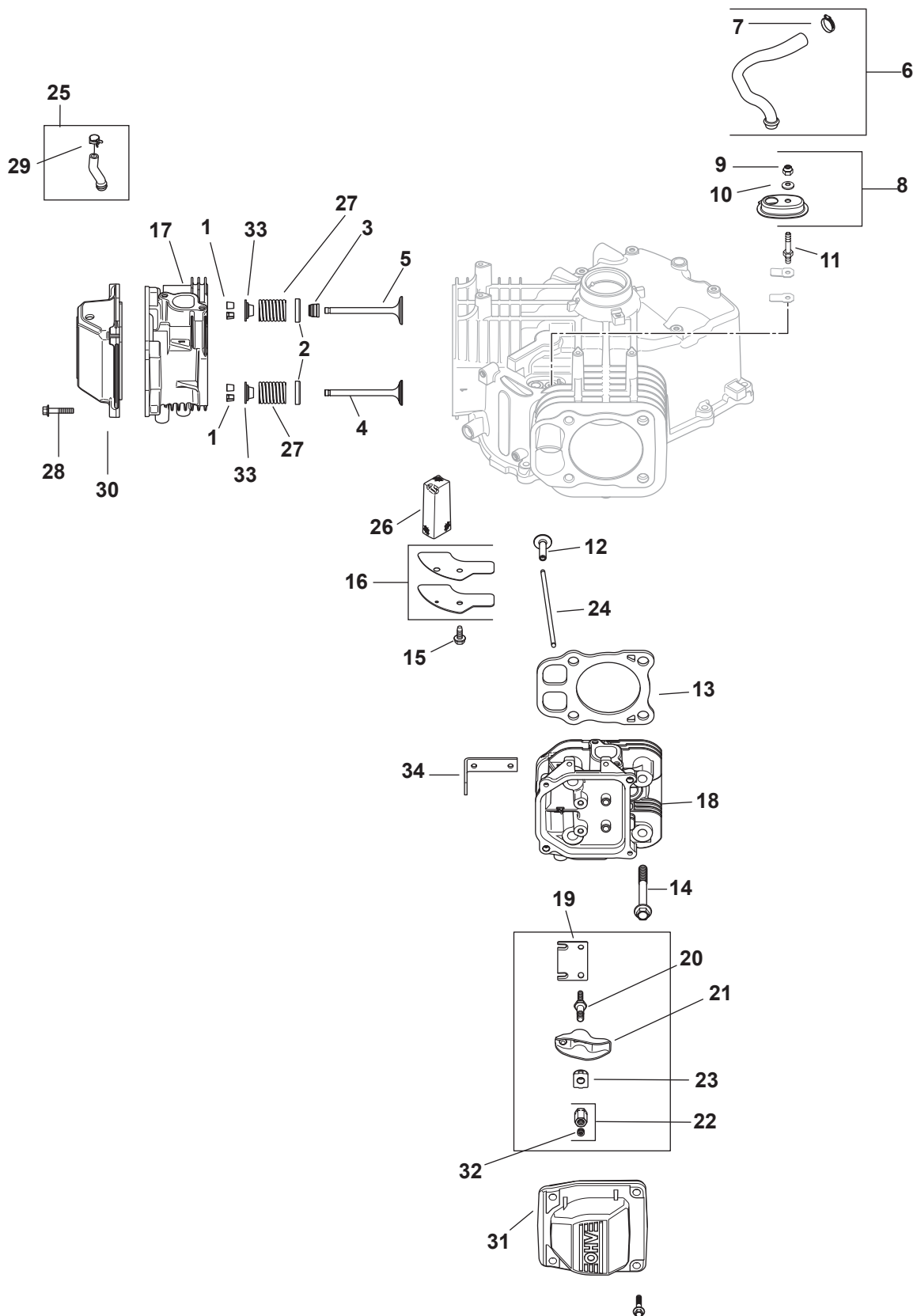


Kohler SV715-3002 Crankcase



Ref.	Part Number	Description
1	KH-12-402-02	Breather Reed
2	KH-24-018-04-S	Breather Reed Retainer
3	KH-24-380-16-S	Locating Pin
4	KH-24-032-19-S	Oil Seal, 1.78 x 1.26
5	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)
6	KH-24-018-01-S	Piston Pin Retainer
7	KH-24-067-28-S	Connecting Rod (STD)
8	KH-24-018-09-S	Ring Retainer
9	KH-24-468-15-S	Flat Washer, 1 ¹ / ₃₂
10	KH-28-032-09-S	Governor Cross Shaft Seal
11	KH-24-144-38-S	Governor Cross Shaft
12	KH-24-126-19	Oil Fill Tube Bracket
13	KH-M-545013-S	Flange Screw, M5 x .8 x 13
14	KH-M-931010-S	Flat Washer, 9mm
15	KH-32-755-04-S	Dipstick & Tube Kit
16	KH-25-153-09-S	O-Ring
17	KH-12-153-01-S	Lower Oil Fill Tube O-Ring
18	KH-32-010-05-S	Camshaft Assembly
19	KH-32-874-13-S	Piston W/ Ring Kit (STD)
20	KH-32-108-01-S	Ring Set (STD)
21	N/A	Crankcase (Use Short Block)

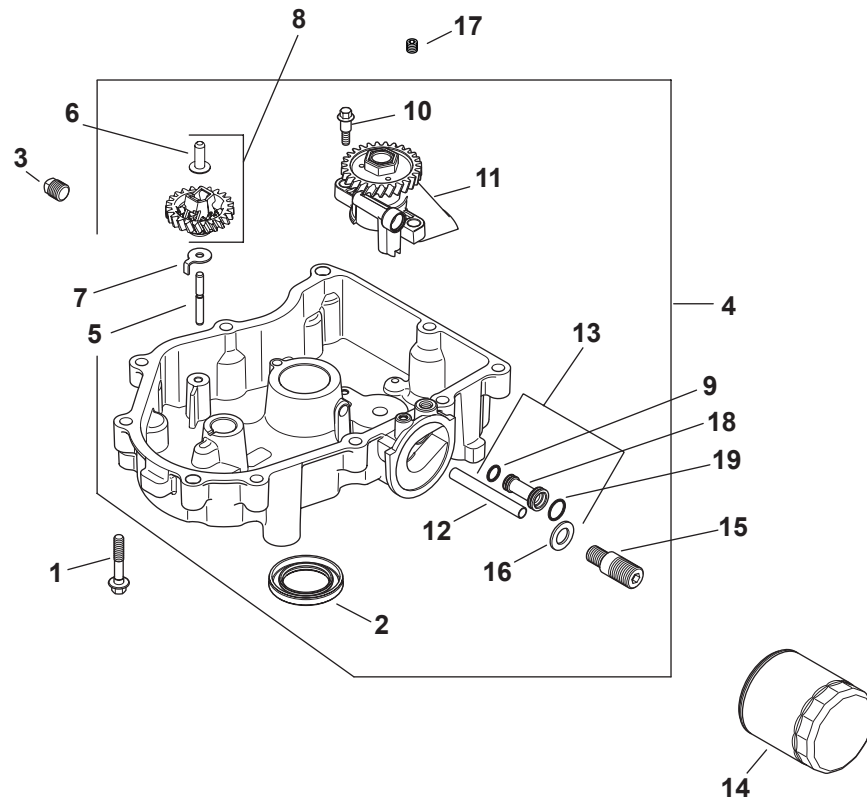
Kohler SV715-3002 Head/Valve/Breather



Kohler SV715-3002 Head/Valve/Breather

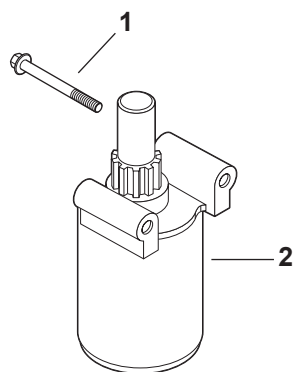
Ref.	Part Number	Description
1	KH-12-755-03	Retainer Kit
2	KH-235011-S	Spring Retainer
3	KH-66-032-05-S	Valve Stem Seal
4	KH-24-016-01	Exhaust Valve (STD)
5	KH-24-017-01	Intake Valve (STD)
6	KH-32-326-06-S	Breather Hose Kit (Inc. #7)
7	KH-25-237-31-S	Hose Clamp, ½
8	KH-32-081-02-S	Housing Breather Kit (Inc. #9 & 10)
9	KH-M-547050-S	Lock Nut, M5 x 8
10	KH-32-468-01-S	Sealing Washer
11	KH-32-072-03-S	Breather Cover Stud
12	KH-32-019-02-S	Tappet
13	KH-32-841-01-S	Cylinder Head Gasket Kit
14	KH-62-086-08-S	Flange Screw, M10 x 1.5 x 90
15	KH-M-645016-S	Flange Screw, M6 x 1.0 x 16
16	KH-32-096-04-S	Breather Cover
17	KH-32-318-13-S	Cylinder Head Assembly Kit, #1 (Inc. Exhaust Mounting Hardware)
18	KH-32-318-14-S	Cylinder Head Assembly Kit, #2 (Inc. Exhaust Mounting Hardware)
19	KH-32-146-09-S	Guide Plate
20	KH-32-072-04-S	Rocker Stud
21	KH-32-186-03-S	Rocker Arm
22	KH-32-100-05-S	Hex Nut Assembly (Inc. #32)
23	KH-25-599-01-S	Rocker Arm Pivot
24	KH-32-411-04-S	Push Rod
25	KH-32-326-07-S	Fuel Pump Hose Kit (Inc. #29)
26	KH-32-050-05-S	Breather Filter
27	KH-32-089-05-S	Valve Spring
28	KH-25-086-374-S	Pan Head Screw
29	KH-25-237-01-S	Hose Clamp
30	KH-25-096-10-S	Rocker Cover
31	KH-25-096-09-S	Rocker Cover
32	KH-25-086-168-S	Set Screw
33	KH-25-173-28-S	Valve Spring Cap
34	KH-25-445-03-S	Lifting Strap
NS	KH-32-755-03-S	Cylinder Head Hardware Kit

Kohler SV715-3002 Oil Pan / Lubrication

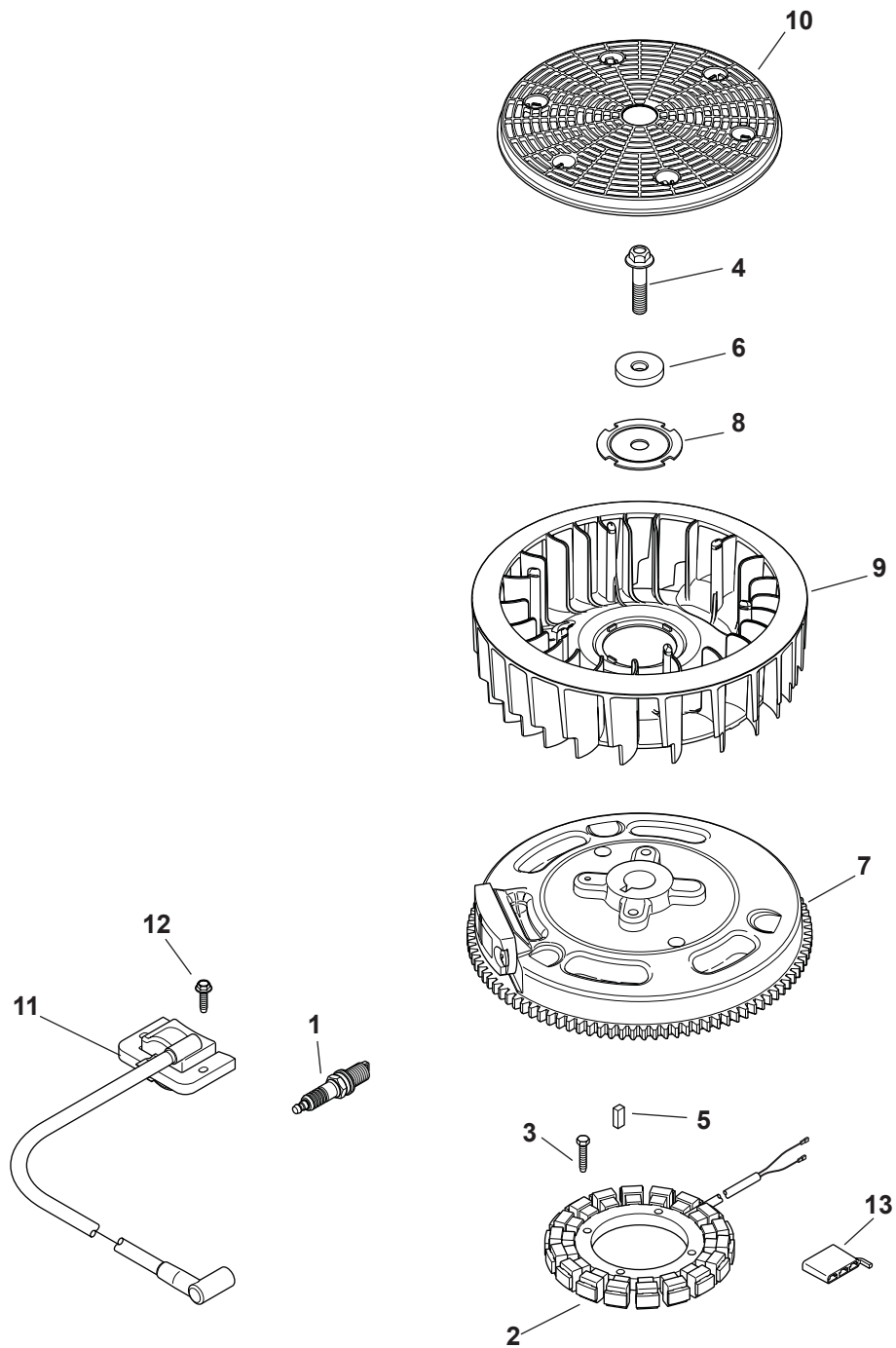


Ref.	Part Number	Description
1	KH-24-086-17-S	Flange Screw, M8 x 1.25 x 45
2	KH-25-032-06-S	Oil Seal, 2.38 x 1.45
3	KH-25-139-57-S	Square Head Pipe Plug, 3/8
4	KH-32-199-14-S	Oil Pan Assembly
5	KH-12-144-02	Governor Gear Shaft
6	KH-12-380-01	Governor Regulating Pin
7	KH-24-448-02-S	Locking Tab
8	KH-32-310-02-S	Governor Gear Kit
9	KH-24-153-01	Oil Pick-Up O-Ring
10	KH-32-086-01-S	Screw

Ref.	Part Number	Description
11	KH-32-393-16-S	Oil Pump Assembly
12	KH-32-123-01-S	Oil Feed Tube (Filter to Oil Pan)
13	KH-32-123-09-S	Oil Feed Tube Assembly
14	KH-12-050-01-S	Oil Filter
15	KH-32-136-05-S	Oil Filter Nipple
16	KH-32-468-02-S	Flat Washer
17	KH-25-139-60-S	Plug, Ctsk. Pipe Plug, 1/8
18	KH-32-123-06-S	Oil Feed Tube
19	KH-32-153-05-S	O-Ring

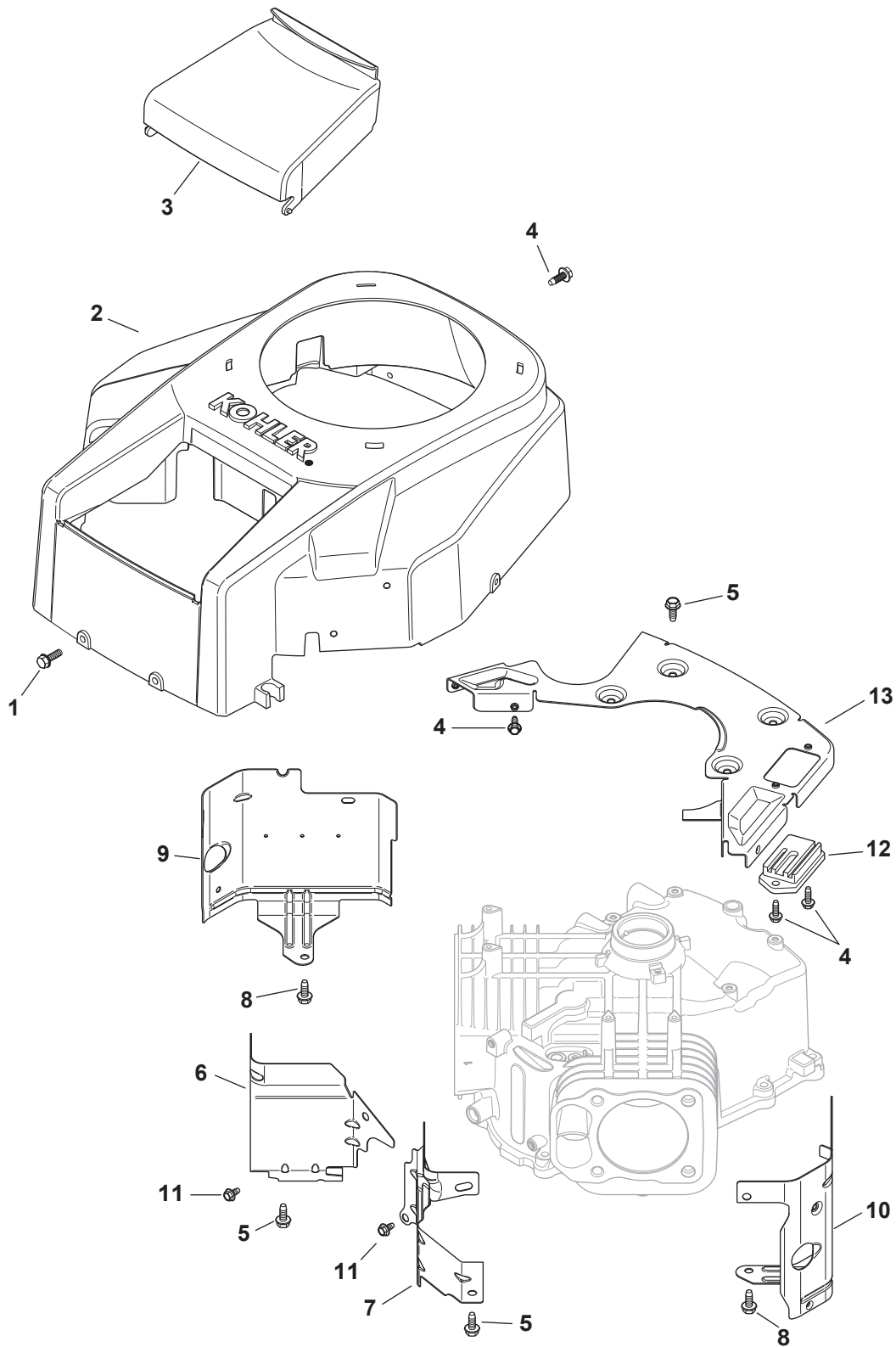


Ref.	Part Number	Description
1	KH-M-851080-S	Flg. Screw, M8 X 1.25 X 80
2	KH-32-098-03-S	Starter Assembly



Ref.	Part Number	Description
1	759-3336	Spark Plug
2	KH-237878	15 Amp Stator Kit
3	KH-M-548025-S	Screw, M5 x 0.8 x 25
4	KH-25-086-361-S	Hex Flange Screw
5	KH-25-340-04-S	Square Key
6	KH-25-468-09-S	Flat Washer
7	KH-32-025-16-S	Flywheel Assembly
8	KH-20-146-05-S	Fan Mounting Plate
9	KH-32-157-01-S	Fan
10	KH-32-162-03-S	Grass Screen
11	KH-24-584-45-S	Module Ignition Kit
12	KH-M-545020-S	Screw, M5 x .8 x 20
13	KH-25-155-41-S	Connector
N/A	KH-25-454-05-S	Tie
N/A	KH-25-454-03-S	Wire Tie
N/A	KH-32-176-24-S	Wiring Harness

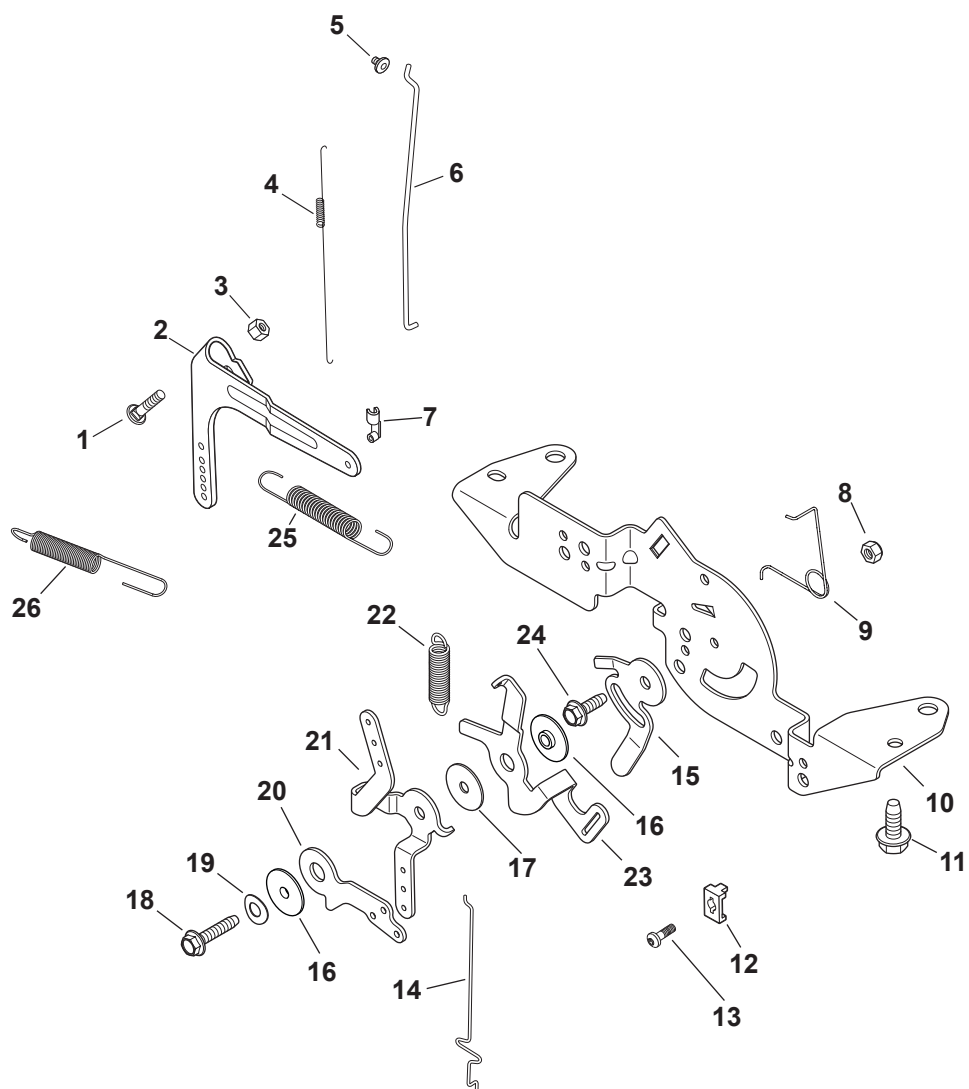
Kohler SV715-3002 Blower Housing & Baffles



Kohler SV715-3002 Blower Housing & Baffles

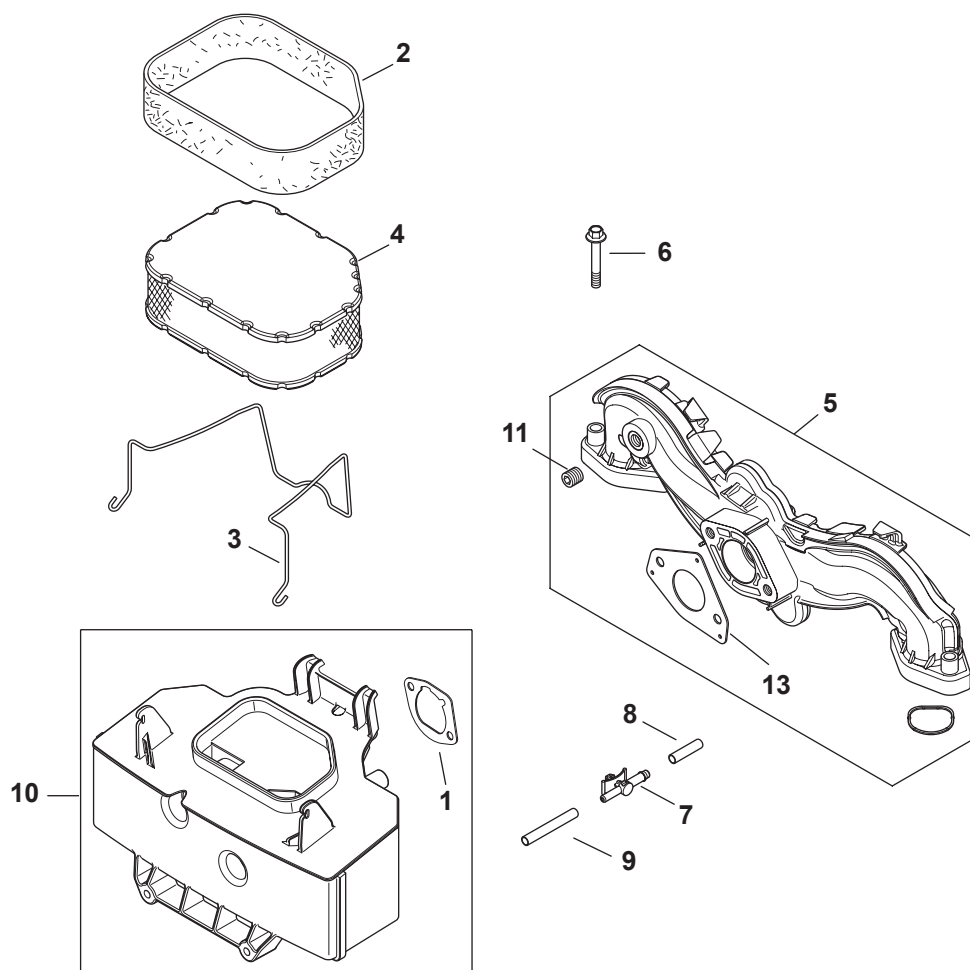
Ref.	Part Number	Description
1	KH-24-086-12-S	Tap Screw, M6 x 1.7 x 18
2	KH-32-027-03-S	Housing Blower Kit
3	KH-32-096-08-S	Air Cleaner Cover
4	KH-M-545016-S	Flg. Thd. Frm. Screw, M5 x 0.8 x 16
5	KH-M-645016-S	Flg. Thd. Frm. Screw, M6 x 1.0 x 16
6	KH-24-063-93-S	Valley Baffle - #1 Cylinder
7	KH-24-063-94-S	Valley Baffle - #2 Cylinder
8	KH-25-086-158-S	Flng. Thd. Frm. Screw, M6 x 1.0 x 10
9	KH-32-063-10-S	Cyl Barrel Baffle - #1 Side
10	KH-32-063-12-S	Cyl Barrel Baffle - #2 Side
11	KH-M-545010-S	Flg. Thd. Frm. Screw, M5 x .8 x 10
12	KH-41-403-10-S	Regulator/Rectifier
13	KH-32-146-05-S	Backing Plate Kit
NS	KH-41-037-10-S	Nameplate Service

Kohler SV715-3002 Engine Controls

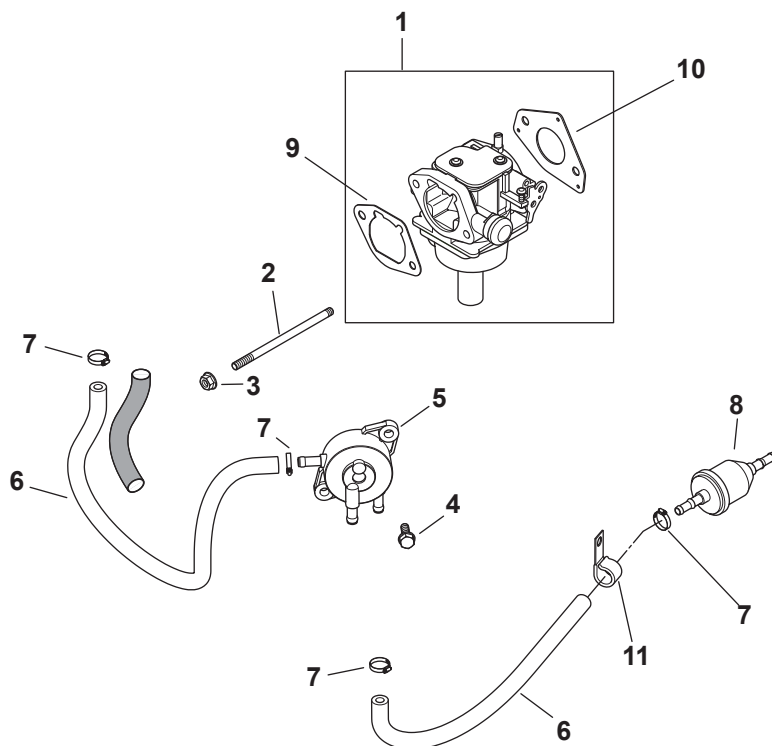


Ref.	Part-Number	Description
1	KH-24-211-03-S	Bolt, M6 x 1.0 x 25
2	KH-24-090-51-S	Governor Lever
3	KH-M-641060-S	Flange Nut, M6 x 1.0
4	KH-24-089-01	Linkage Spring
5	KH-25-158-08	Linkage Retaining Bushing
6	KH-24-079-04	Throttle Linkage
7	KH-25-158-11	Throttle Linkage Bushing
8	KH-M-547050-S	Lock Nut, M5 x .8
9	KH-24-089-03	Choke Return Spring
10	KH-32-126-04-S	Control Bracket
11	KH-M-645016-S	Flange Screw, M6 x 1.0 x 16
12	KH-12-237-01	Cable Clamp
13	KH-24-086-43-S	Screw, M5 x .8 x 16
14	KH-24-079-22-S	Choke Linkage
15	KH-32-090-09-S	Speed Setting Lever
16	KH-24-112-27-S	Control Assembly Spacer
17	KH-24-468-01	Flat Washer, 5.5mm
18	KH-25-086-151-S	Screw, M5 x .8 x 25mm
19	KH-41-468-03	Spring Washer, ¼
20	KH-32-090-12-S	Choke Lever
21	KH-32-090-08-S	Speed Control Lever
22	KH-32-089-03-S	Speed Control Spring
23	KH-32-090-07-S	Governor Spring Lever
24	KH-M-545016-S	Flange Screw, M5 x .8 x 16
25	KH-24-089-55-S	Governor Spring
26	KH-24-089-18	Governor Spring

Kohler SV715-3002 Air Intake/Filtration

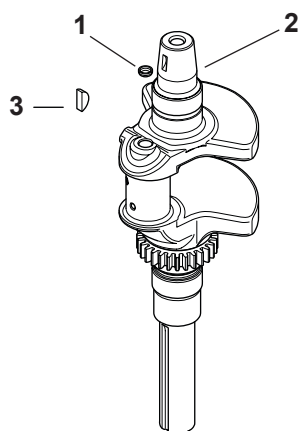


Ref.	Part Number	Description
1	KH-24-041-14	Air Cleaner Base Gasket
2	KH-32-883-03-S1	Pre-Cleaner Element
3	KH-32-344-02-S	Air Cleaner Element Latch
4	KH-32-883-03-S1	Air Filter Element
5	KH-24-164-91-S	Intake Manifold Kit
6	KH-M-651040-S	Flange Screw, M6 x 1.0 x 40
7	KH-25-155-51-S	Evaporative Connector
8	KH-25-173-33-S	Evaporative Mask
9	KH-25-326-08-S	Evaporative Hose, 20"
10	KH-32-094-08-S	Air Cleaner Base
11	KH-25-139-60-S	Pipe Plug, 1/8
12	KH-24-041-52-S	Carburetor Gasket
13	KH-24-153-27-S	Intake Port O-Ring

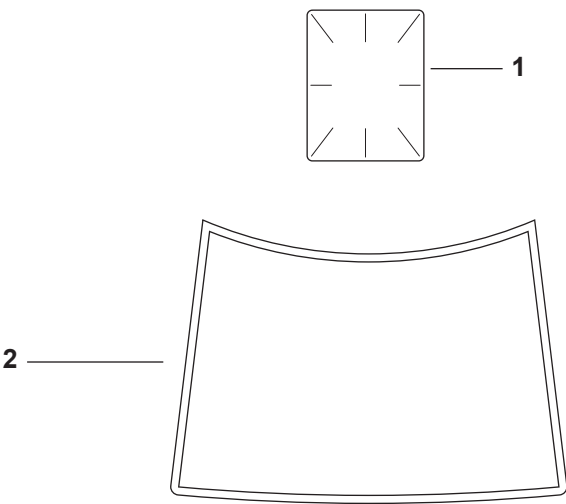


Ref.	Part-Number	Description
1	KH-32-853-22-S	Carburetor Kit
2	KH-M-629105-S	Stud, M6 x 1.0 x 106
3	KH-M-641060-S	Flange Nut, M6 x 1.0
4	KH-24-086-12	Tap Screw, M6 x 1.7 x 18
5	KH-24-393-16	Fuel Pump
6	KH-25-111-34-S	Fuel Line
7	KH-25-237-31-S	Hose Clamp, ½
8	KH-25-050-22-S1	Fuel Filter
9	KH-24-041-14	Air Cleaner Base Gasket
10	KH-24-041-52-S	Carburetor Gasket
11	KH-47-154-01-S	Cable Clip

Kohler SV715-3002 Crankshaft



Ref.	Part Number	Description
1	KH-52-139-09-S	Cup Plug
2	KH-32-014-305-S	Crankshaft
3	KH-X-43-1-S	Key, 1/8" x 1/2"



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

Ref.	Part Number	Description
1	KH-25-113-39-S	Clear Laminate Decal
2	KH-32-113-12-S	22 HP Decal

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