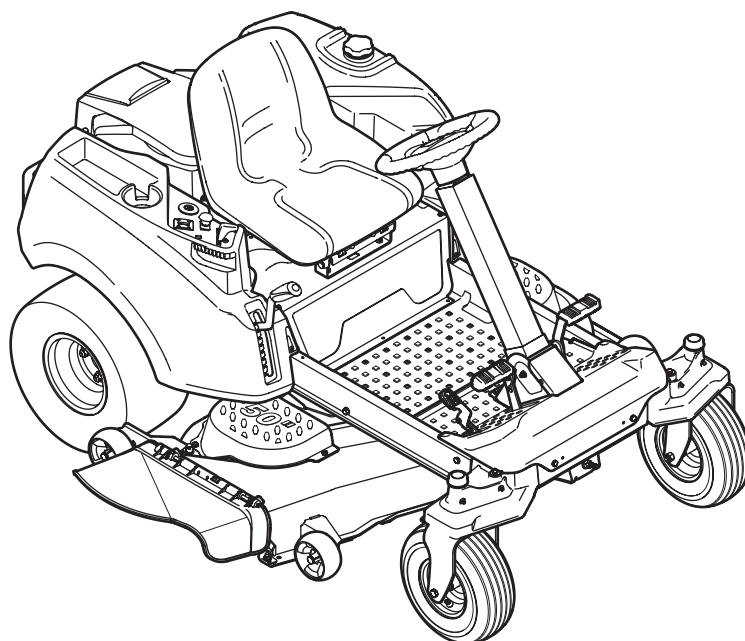

Cub Cadet[®]

ILLUSTRATED PARTS MANUAL



RZT-S 42, 46 & 50-inch Cutting Decks

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

To The Owner

Thank You

Thank you for purchasing a Cub Cadet Zero-Turn 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.

Table of Contents

Axles	13	Meter, Systems Indicator	6
Battery	6	Muffler	8
Deck, 42-inch	18	Operator's Platform	9
Deck, 46-inch	20	Pedal Controls	14
Deck, 50-inch	22	PTO Switch	6
Deck Lift Handle/Linkage	3	Seat	12
Drive System	4	Solenoid	6
Electrical Schematic	24	Steering Linkage	16
Engine, Kohler SV715-3027	27-43	Steering Wheel	14
Engine, Kohler SV720-3050	44-59	Switches, Interlock	6
Engine, Kohler SV730-3043	60-75	Throttle Control	8
Engine Accessories	8	Transmission	4
Frame	6	Wheels, Front	13
Fuel Tank	10-11	Wheels, Rear	4
Labels	25-26		

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

--	--	--	--	--	--	--	--	--	--	--

SERIAL NUMBER

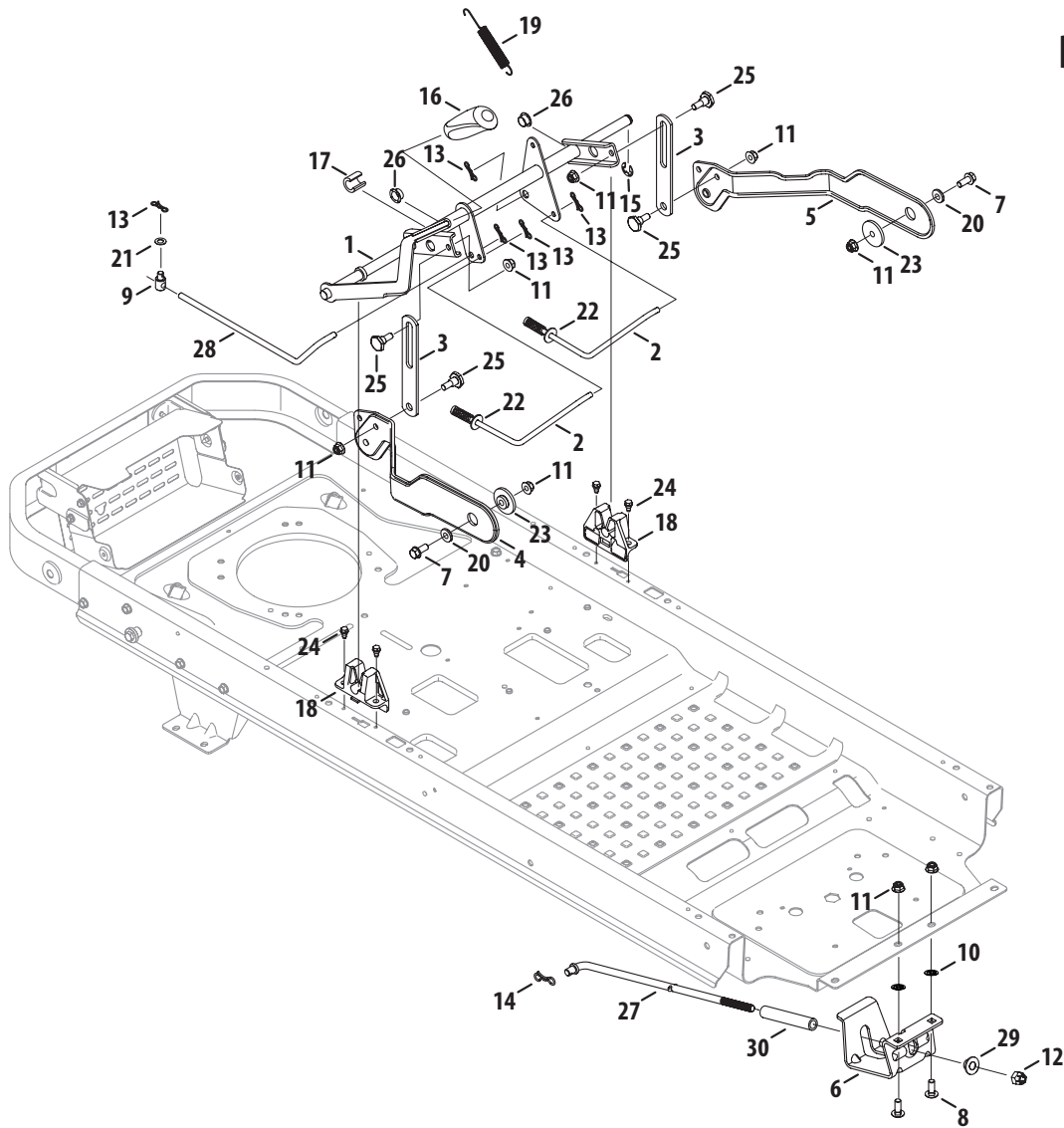
--	--	--	--	--	--	--	--	--	--	--

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
4021	Yellow (Cub Cadet)
0499	Beige (Cub Cadet)

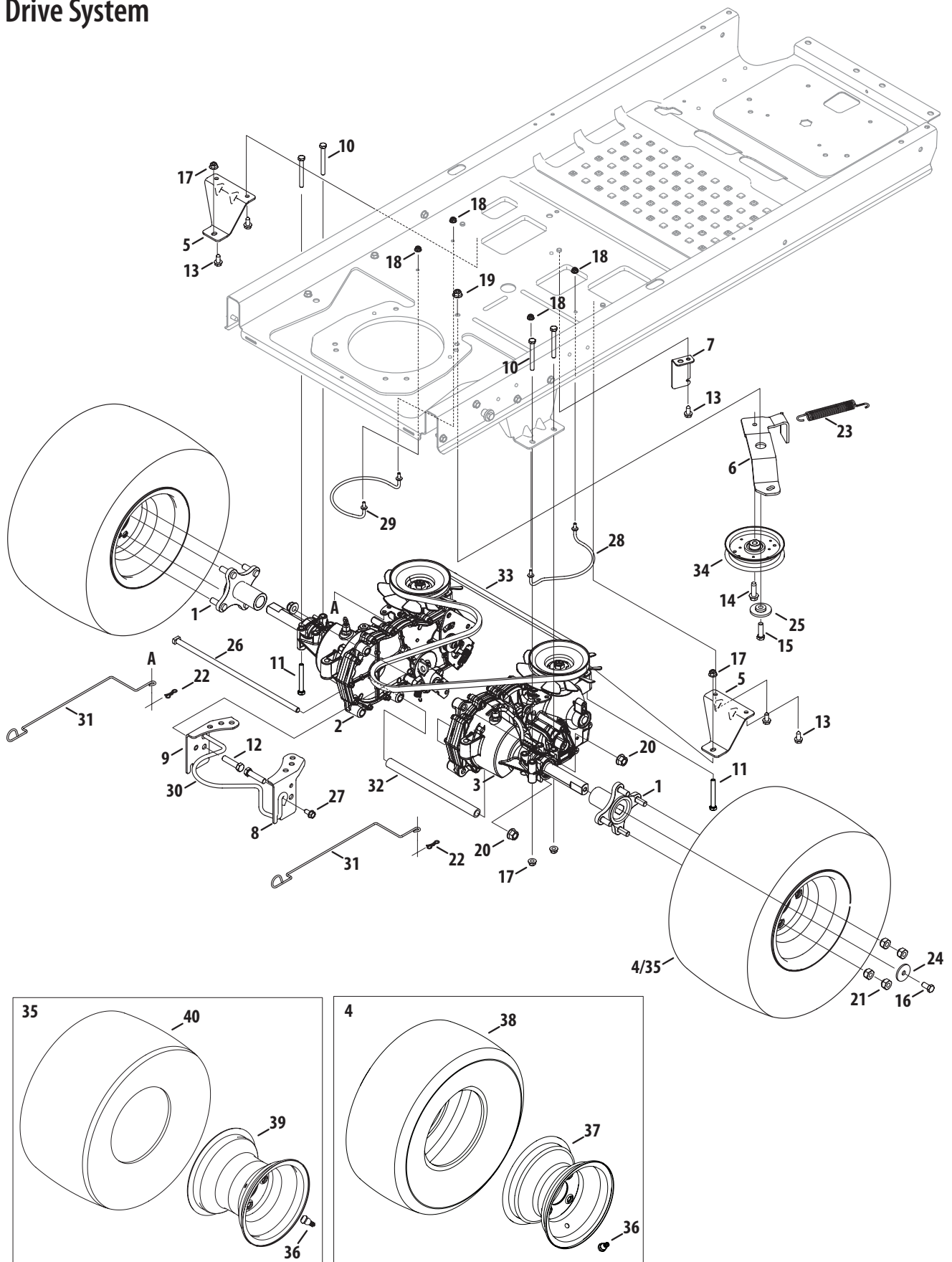
0685	Blue (Cub Cadet)
0691	Black Jack (Cub Cadet Commercial)



Ref	Part Number	Description
1	603-04907	Deck Lift Shift Assembly
2	603-04267	Brake Rod Assembly
3	703-08591	Lift Link Plate
4	703-08592	Deck Lift Plate, RH
5	703-08593	Deck Lift Plate, LH
6	703-08644	Rod Support Mounting Bracket
7	710-3005	Hex Screw, $\frac{3}{8}$ -16 x 1.25
8	710-3168	Carriage Bolt, $\frac{3}{8}$ -16 x 1.00
9	911-0832	Ferrule, $\frac{3}{8}$ -24 x .375
10	712-0229	Push Nut, 3/8
11	712-04065	Flange Lock Nut, $\frac{3}{8}$ -16
12	712-04243	Flange Lock Nut, $\frac{1}{2}$ -13
13	714-04040	Bow-Tie Cotter Pin
14	714-04043	Bow-Tie Cotter Pin
15	916-0231	E-Type Ring, .750

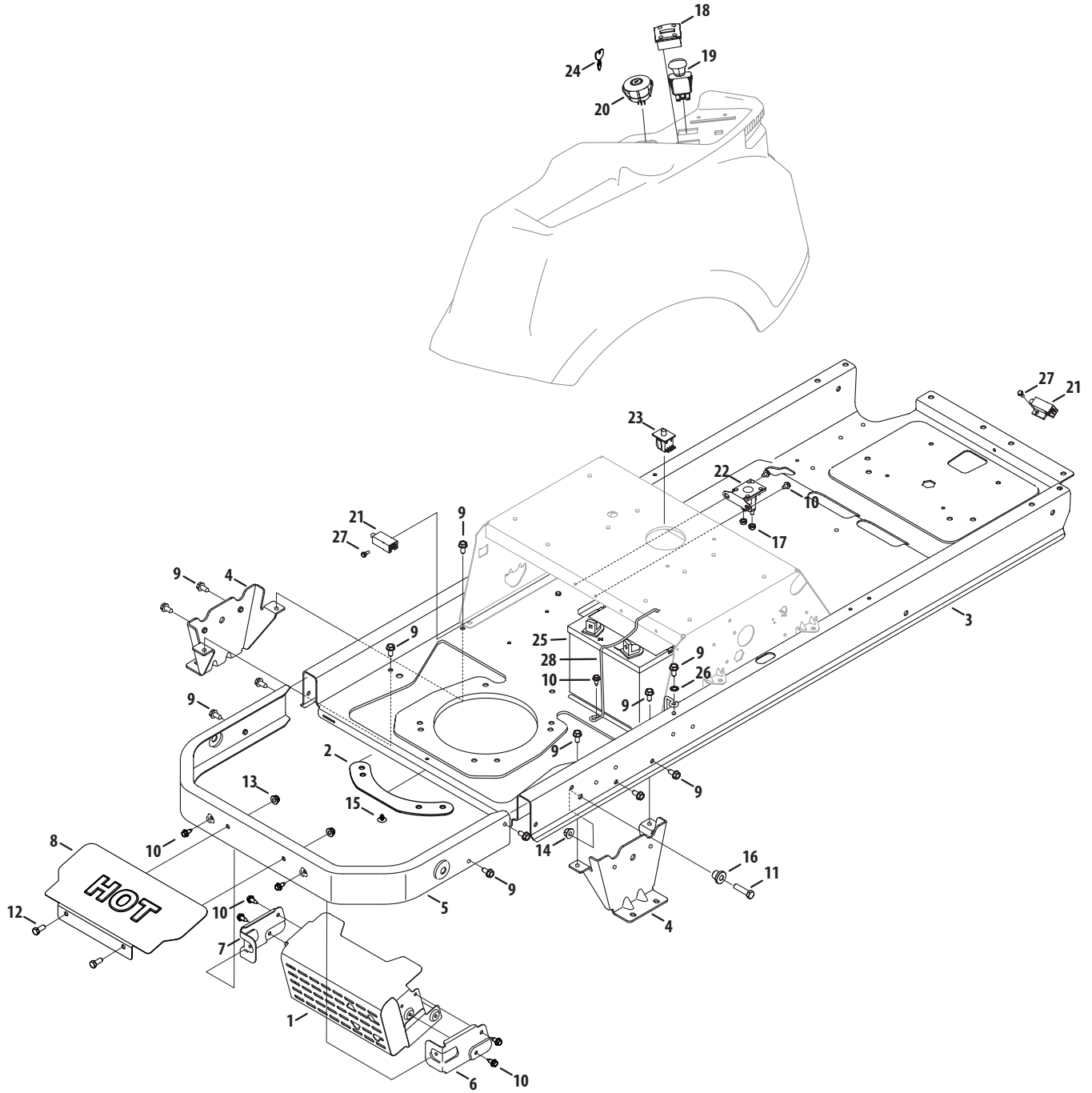
Ref	Part Number	Description
16	720-04139B	Grip, .50 ID
17	731-05297	Spacer, .76 ID x .750 LG
18	731-08782	Deck Lift Bracket
19	732-04587	Extension Spring, .63 Dia. x 4.95 LG
20	736-0262	Flat Washer, .385 x .870 x .092
21	936-0314	Washer, .375 x .700 x .030
22	736-3078	Flat Washer, .344 x 1.00 x .063
23	738-04162A	Shoulder Spacer, .884 x .190
24	738-04278	Shoulder Screw, .500 x $\frac{1}{4}$ -20
25	938-0507B	Shoulder Screw, .500 Dia. x .434
26	741-3084	Flange Bearing, .751 x 1.125 x .375
27	747-05552	Deck Lift Rod
28	747-05592	Brake Rod
29	748-04069	Deck Lift pivot Cup
30	750-05658	Nylon Sleeve, .55 ID x 4.50 LG

Drive System



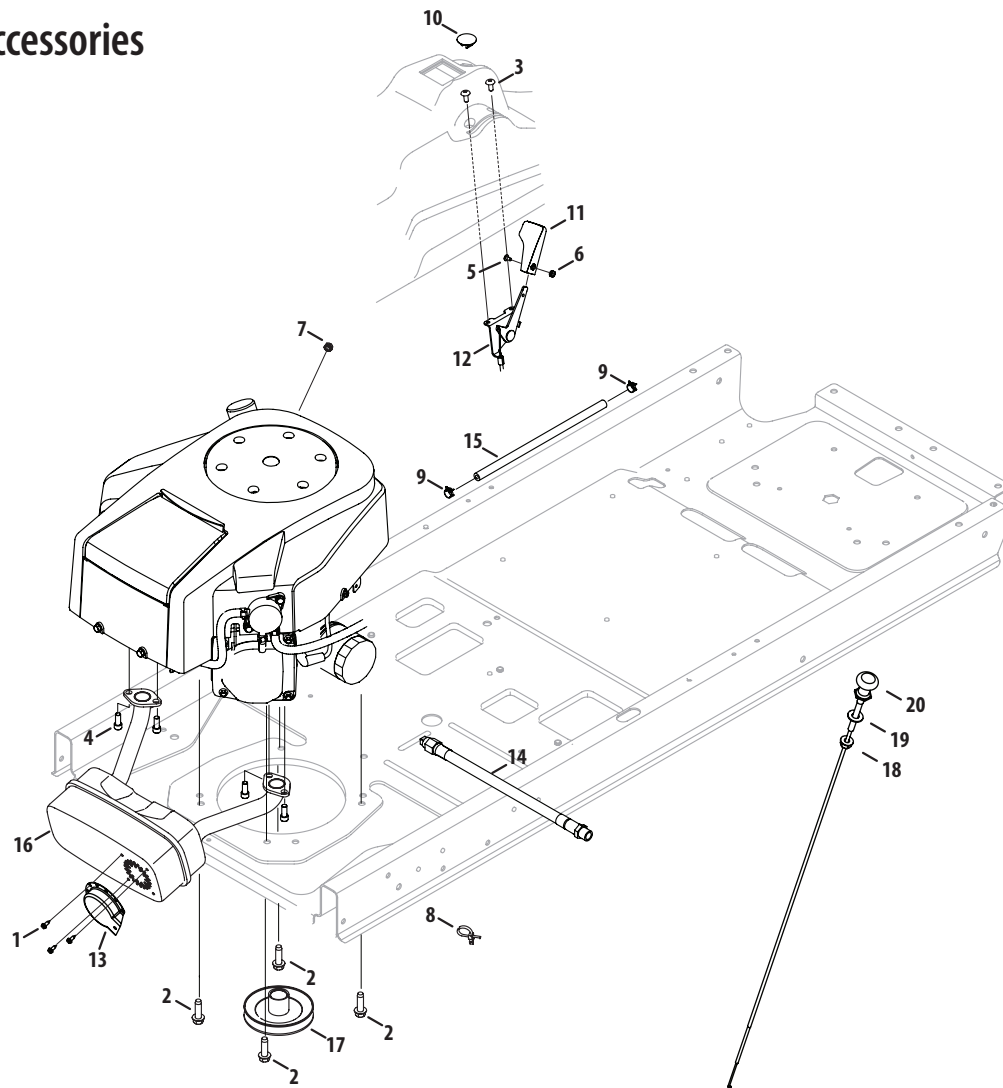
Ref.	Part Number	Description
1	918-04317	Wheel Hub Assembly
2	918-05053	Transmission Assembly, LH
3	918-05054	Transmission Assembly, RH
4	634-04293	Complete Wheel, 18 x 8.5-8 (42")
5	703-08570	Transmission Mounting Bracket
6	703-08605	Idler Bracket
7	703-08613	Spring Mounting Bracket
8	703-08614	Transmission Bracket
9	703-08615	Transmission Bracket
10	710-0176	Hex Screw, 5/16-18 x 2.75
11	710-0395	Hex Screw, 5/16-18 x 2.25
12	710-04092	Hex Screw, 7/16-20 x 1.75
13	710-04484	Hex Washer Screw, 5/16-18 x .750
14	710-0502A	Hex Washer Screw, 3/8-16 x 1.25
15	710-0514	Hex Screw, 3/8-16 x 1.00
16	710-3119	Hex Screw, 3/8-16 x .75
17	712-04063	Flange Lock Nut, 5/16-18
18	712-04064	Flange Lock Nut, 1/4-20
19	712-04065	Flange Lock Nut, 3/8-16
20	712-0459	Flange Lock Nut, 7/16-20

Ref.	Part Number	Description
21	712-3050	Lug Nut, 7/16-14
22	714-04040	Bow-Tie Cotter Pin
23	732-04229	Extension Spring, .75 Dia. x 6.02
24	936-0227	Flat Washer, .390 x 1.50 x .134
25	738-04162A	Shoulder Spacer, .884 x .190
26	738-04192B	Rod, .405 Dia. x 14.0 LG
27	738-04425	Shoulder Screw, .342 x .335 x 1/4-28
28	747-05651	Belt Keeper
29	747-05652	Belt Keeper
30	747-05653	Engine Keeper Rod
31	747-05657	Bypass Rod
32	750-04561	Tube, .51 ID x .75 OD x 10.2
33	954-04317	Belt, A-Type x 67.0
34	756-04129B	Idler Pulley, 4.25 Dia.
35	634-04128	Complete Whl, 18 x 9.5-8 (46"/50")
36	934-0255	Valve Tubeless
37	603-04173	Rim Only, (42")
38	734-04246-0901	Tire Only, 18 x 8.5-8 (42")
39	603-04175	Rim Only, (46" & 50")
40	734-1729	Tire Only, 18 x 9.5-8 (46" & 50")



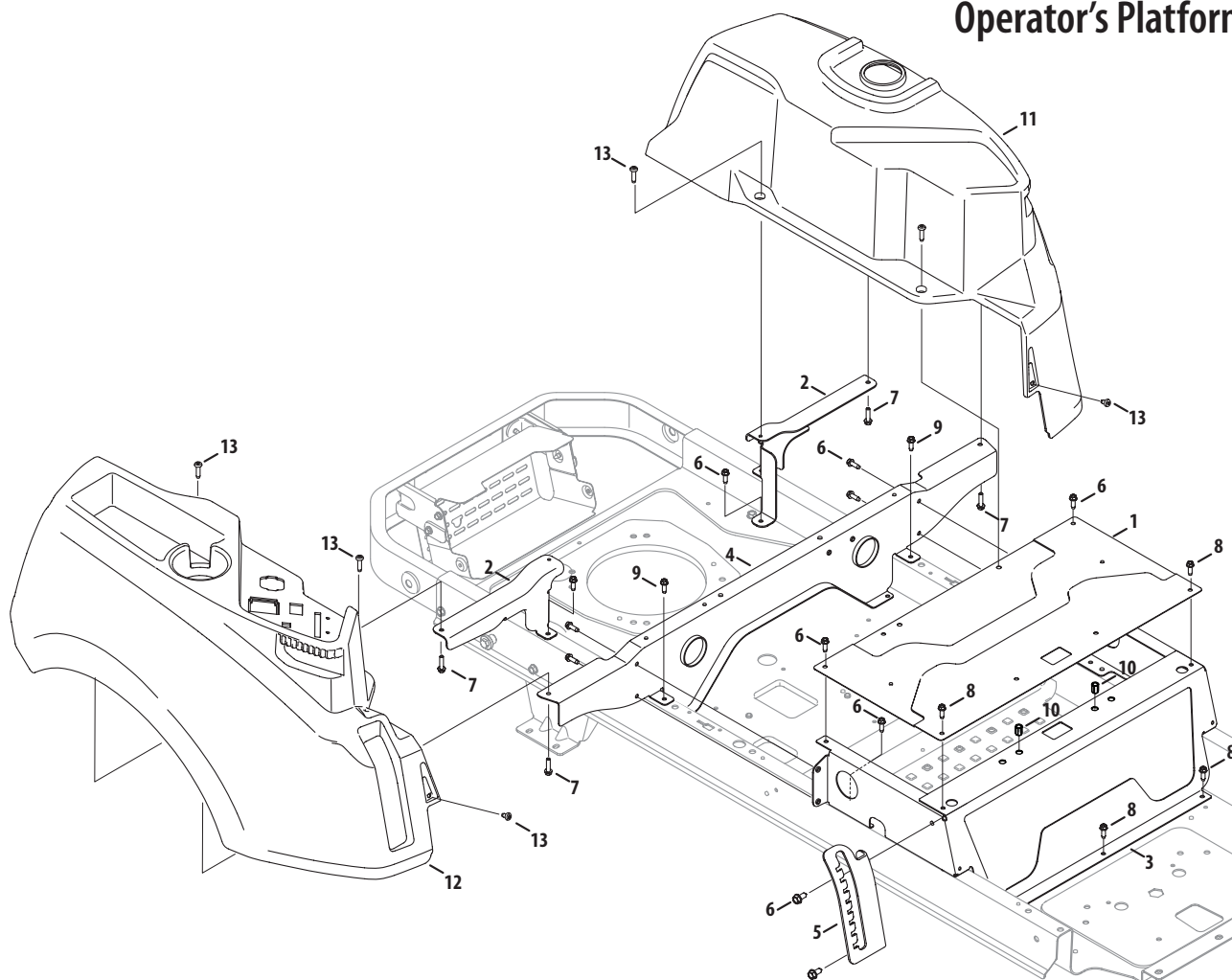
Ref	Part Number	Description
1	683-04549	Muffler Shield Assembly
2	703-05383B	Retainer Plate
3	703-08547	Frame Assembly
4	703-08555	Transmission Mounting Bracket
5	703-08558	Rear Bumper
6	703-08671	Muffler Mounting Shield Bracket, RH
7	703-08695	Muffler Mounting Shield Bracket, LH
8	703-08791	Muffler Shield
9	710-04484	Hex Washer Screw, 5/16-18 x .750
10	710-1652	Hex Washer Screw, 1/4-20 x .625
11	710-3005	Hex Screw, 3/8-16 x 1.25
12	710-3008	Hex Screw, 5/16-18 x .75
13	712-04063	Flange Lock Nut, 5/16-18
14	712-04065	Flange Lock Nut, 3/8-16
15	726-04072A	Clip, .250 Dia. x .500 LG
16	738-04058	Shoulder Spacer, .38 x 1.0 x .70
17	712-04064	Flange Lock Nut, 1/4-20
18	925-04036C	Hour Meter/Service Minder
19	925-04175	Electric PTO Switch
	925-3233	Electric PTO Switch (International)
20	925-04228	Key Switch
21	725-04363	Interlock Switch
22	725-04439	Solenoid
23	925-05013	Seat Switch
24	925-2054A	Universal Key Switch
25	925-1707D	Battery
26	736-0607	Lock Washer, 5/16
27	738-04237A	Shoulder Screw, #10-32 x .500
28	747-05685	Battery Rod
—	925-05371	Harness Assembly

Engine Accessories



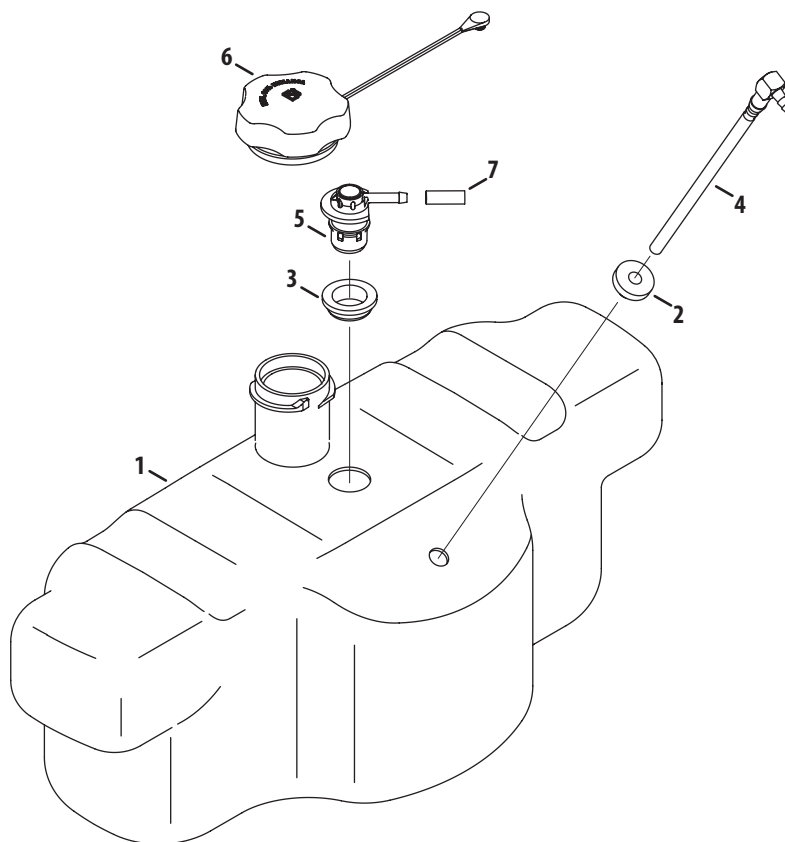
Ref.	Part Number	Description
1	710-0227	Hex Washer Screw, #8-18 x .500
2	710-04683	Hex Washer Screw, 3/8-16 x 1.00
3	710-05070	Screw, 1/4-20 x .50
4	710-1314A	Socket Head Screw, 5/16-18 x .750
5	710-3217	Screw, #8-32 x .375
6	712-0142	Hex Nut, #8-32
7	712-04064	Flange Lock Nut, 1/4-20
8	926-0154	Cable Tie
9	726-0205	Hose Clamp, .490 Dia.
10	731-1999	Choke Plug
11	931-3161A	Throttle Control Knob

Ref.	Part Number	Description
12	946-04830	Throttle/Choke Control Cable
	746-04066	Throttle Cable (International)
13	751-0564B	Muffler Deflector
14	751-10291A	Oil Drain Hose
15	751-10349-28	Fuel Hose, 1/4
16	751-10528A	Twin Muffler
17	756-04494	Engine Pulley
18	912-3005	Nut, 3/8-16, Flangelock
19	936-0300	Washer, .406 x .875 x .059
20	746-04120	Choke Control Cable (International)

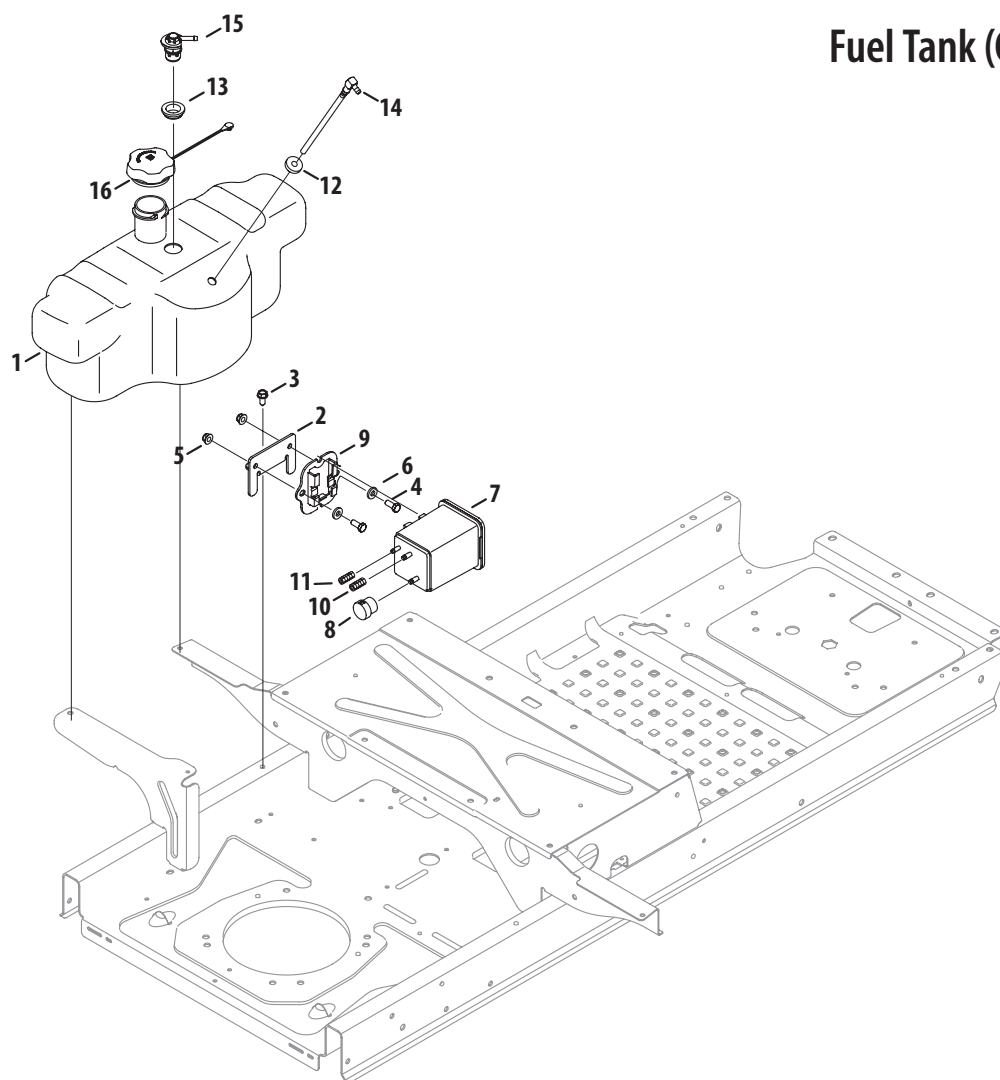


Ref.	Part Number	Description
1	703-08718	Seatbox Plate
2	703-08720	Rear Tank Bracket
3	703-08721	Seat Frame
4	703-08722	Rear Seatbox Brace
5	703-08762	Height Index Bracket
6	710-04484	Hex Washer Screw, 5/16-18 x .750
7	710-05109	Hex Washer Screw, 5/16-14 x 1.00
8	710-05424	Self Tapping Screw, 5/16-18 x .750
9	710-0607	Hex Washer Screw, 5/16-18 x .50
10	728-04068	Nut, 5/16-18
11	931-08687	LJ Console
12	931-08771	RH Console
13	738-04549	Shoulder Screw, 1/4-20

Fuel Tank

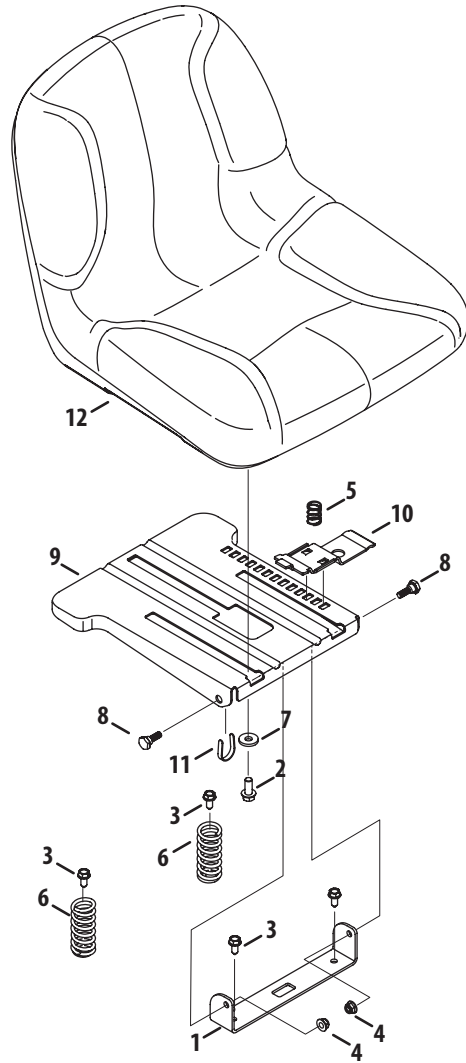
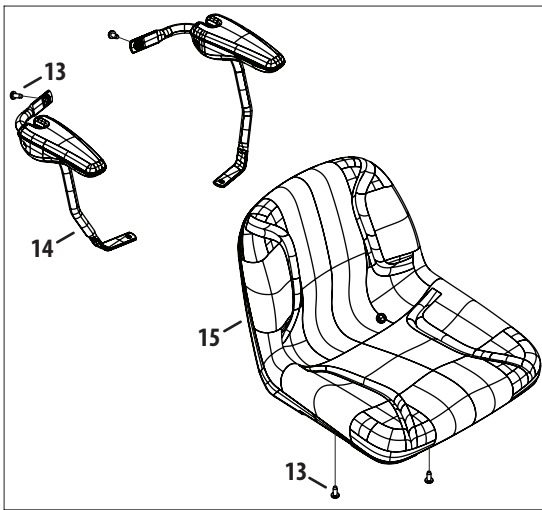


Ref.	Part Number	Description
1	951-04209B	Fuel Tank
	751-10692A	Fuel tank (International)
2	935-0149	Fuel Tank Bushing
3	735-04081	Rubber Grommet
4	751-10442	Fuel Pickup Fitting
5	751-12118	Rollover Valve
6	951-12428	Fuel Cap
7	751-12089-51	Vent Hose
—	751-10749-30	Vent Hose, Carb

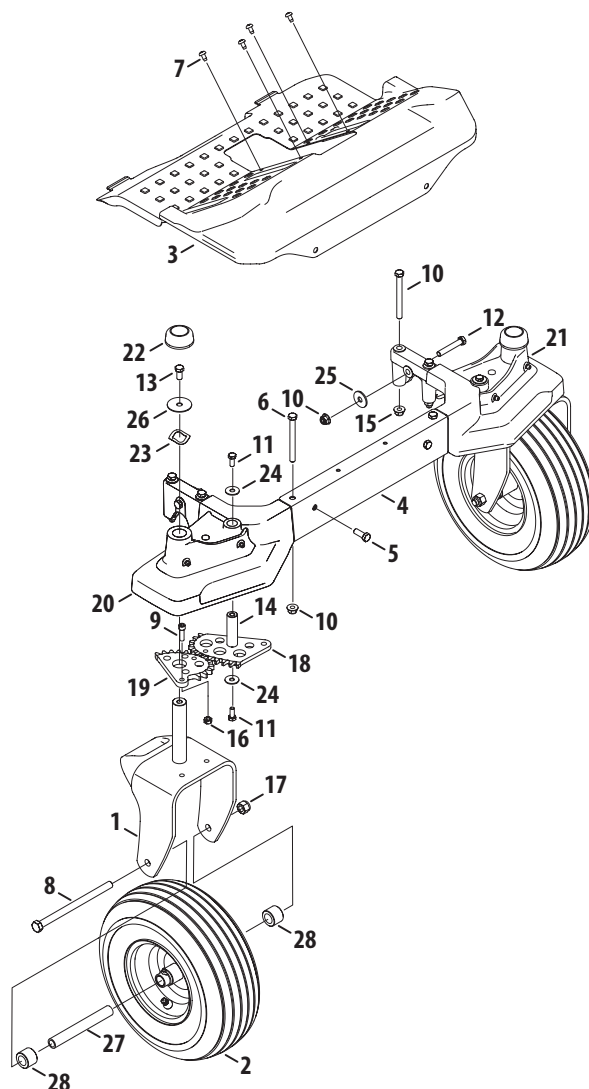


Ref.	Part Number	Description
1	951-04174B	Fuel Tank
2	703-08769	Carbon Canister Bracket
3	710-04484	Hex Washer Screw, $\frac{5}{16}$ -18 x .750
4	710-3008	Hex Screw, $\frac{5}{16}$ -18 x .75
5	712-04063	Flange Lock Nut, $\frac{5}{16}$ -18
6	936-3008	Flat Washer, .344 x .750 x .120
7	951-10589	Carbon Canister
8	951-10590	Cannister Filter Vent
9	951-10610	Cannister Adapter Bracket
10	751-10750	Low Perm Fuel Hose 7/32 Yellow
11	751-10749	Vent Hose, Carb
12	935-0149	Fuel Tank Bushing
13	735-04081	Rubber Grommet
14	751-10442	Fuel Pickup Fitting
15	751-12118	Rollover Valve
16	951-12429	Fuel Cap

Seat Adjustment



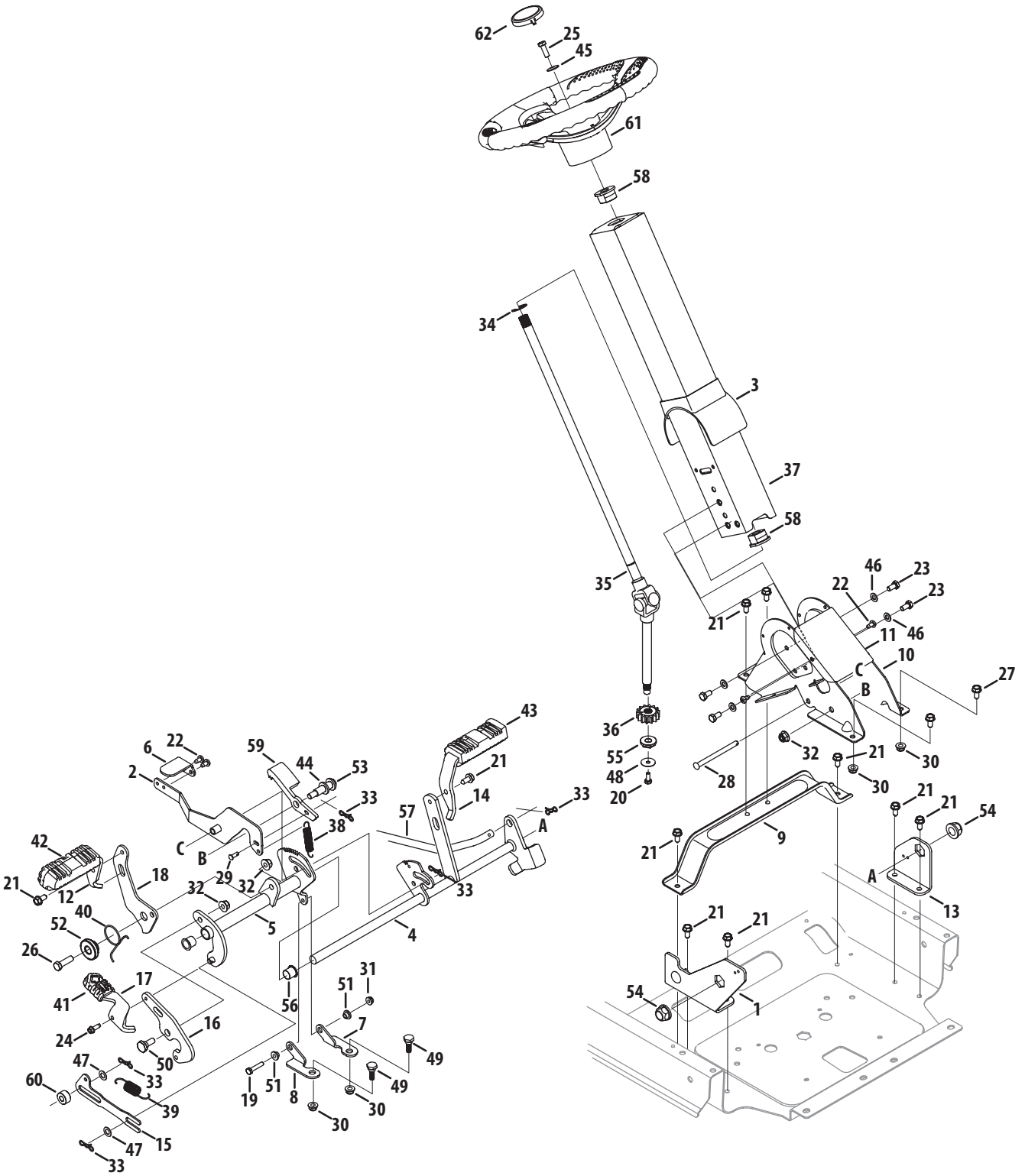
Ref.	Part Number	Description
1	703-08734	Seat Bracket
2	710-04482	Hex Flange Bolt, $\frac{3}{8}$ -16 x .875
3	710-04484	Hex Washer Screw, $\frac{5}{16}$ -18 x .750
4	712-04063	Flange Lock Nut, 5/16-18
5	732-04563	Compression Spring, .68 x 1.065 x .055
6	732-04849	Compression Spring, 1.50 x 3.90 x .200
7	736-0258	Flat Washer, .385 x 1.00 x .135
8	938-0296	Shoulder Screw, $\frac{5}{16}$ -18 x .437 x .268
9	783-06049	Seat Mount Bracket
10	783-06050	Seat Adjustment Lever
11	783-06448	Clip
12	757-04131	Seat
13	710-1611B	Screw, 5/16-18 x 0.750 (International)
14	757-04073	Armrest (International)
15	757-04090	Seat (International)



Ref.	Part Number	Description
1	603-04961	Caster Wheel Bracket
2	634-04711-0931	Wheel Assembly, 13 x 5-6
3	703-08642	Floor Board
4	703-08663	Front Bumper
5	710-0347	Hex Screw, 3/8-16 x 1.75
6	710-0411	Hex Screw, 3/8-16 x 4.00
7	710-04483	Self Tapping Screw, 1/4-20 x .50
8	710-04652	Bolt, 1/2-20 x 7.25
9	710-05398	Socket Head Screw, 5/16-18 x 1.00
10	710-0859	Hex Screw, 3/8-16 x 2.50
11	710-1880	Hex Screw, 5/16-18 x .75
12	710-3011	Hex Screw, 3/8-16 x 2.25
13	710-3119	Hex Screw, 3/8-16 x .75
14	711-05742	Pivot Gear Steering Shaft

Ref.	Part Number	Description
15	712-04065	Flange Lock Nut, 3/8-16
16	912-3009	Hex Lock Nut, 5/16-18
17	912-3058	Hex Lock Nut, 1/2-20
18	717-04952	12-Tooth Variable Gear
19	717-04953	13-Tooth Variable Spur Gear
20	719-04751	Pivot Axle, RH
21	719-04752	Pivot Axle, LH
22	731-08637A	Hubcap
23	936-0447	Wave Washer, 1.00 x 1.50 x .029
24	736-04620	Flat Washer, .344 x 1.25 x .063
25	936-3004	Flat Washer, .406 x .875 x .105
26	736-3040	Flat Washer, .406 x 1.92 x .060
27	750-04775A	Spacer, .51 ID x .75 OD x 5.825
28	750-04792	Hub, .76 x 1.23 x .92 LG

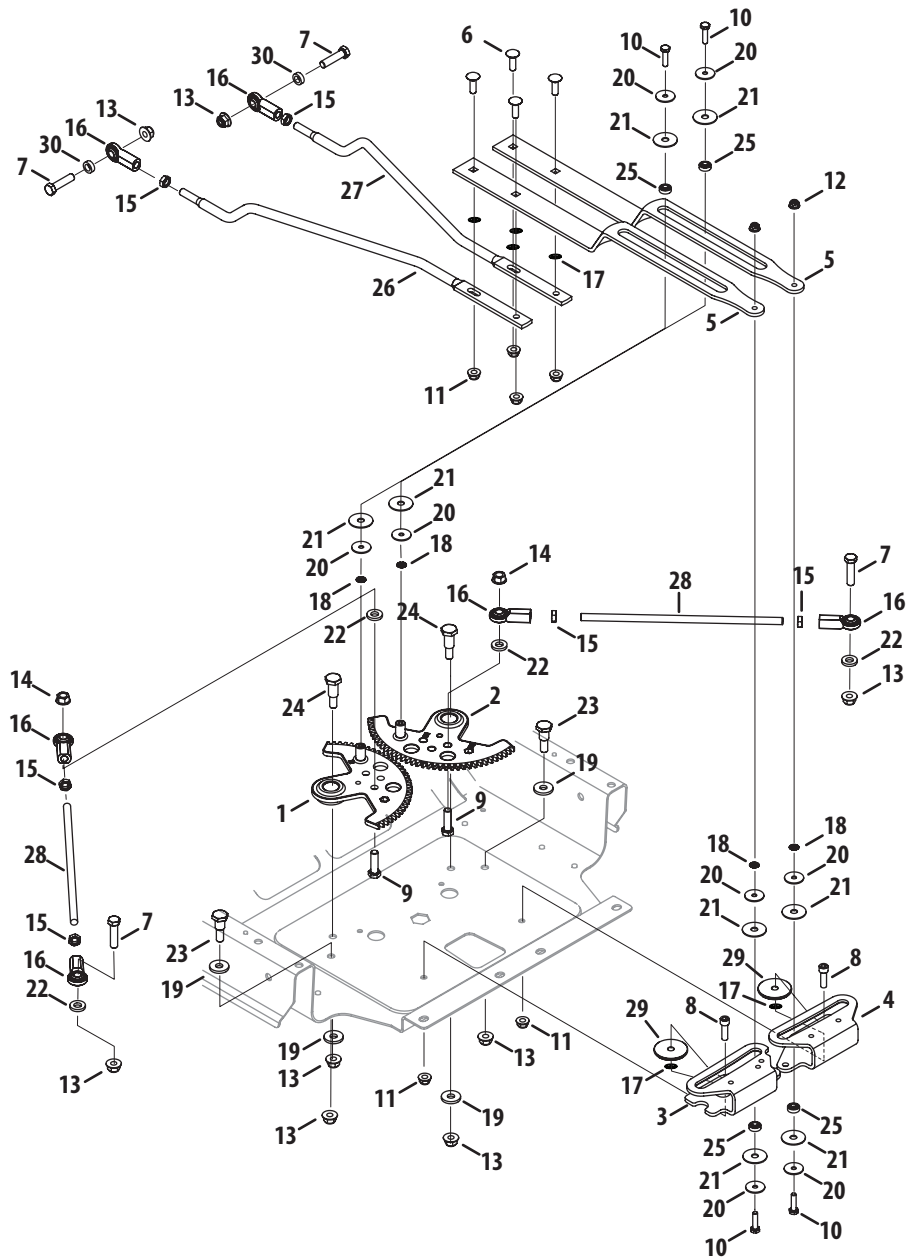
Steering Column & Pedal Controls



Steering Column & Pedal Controls

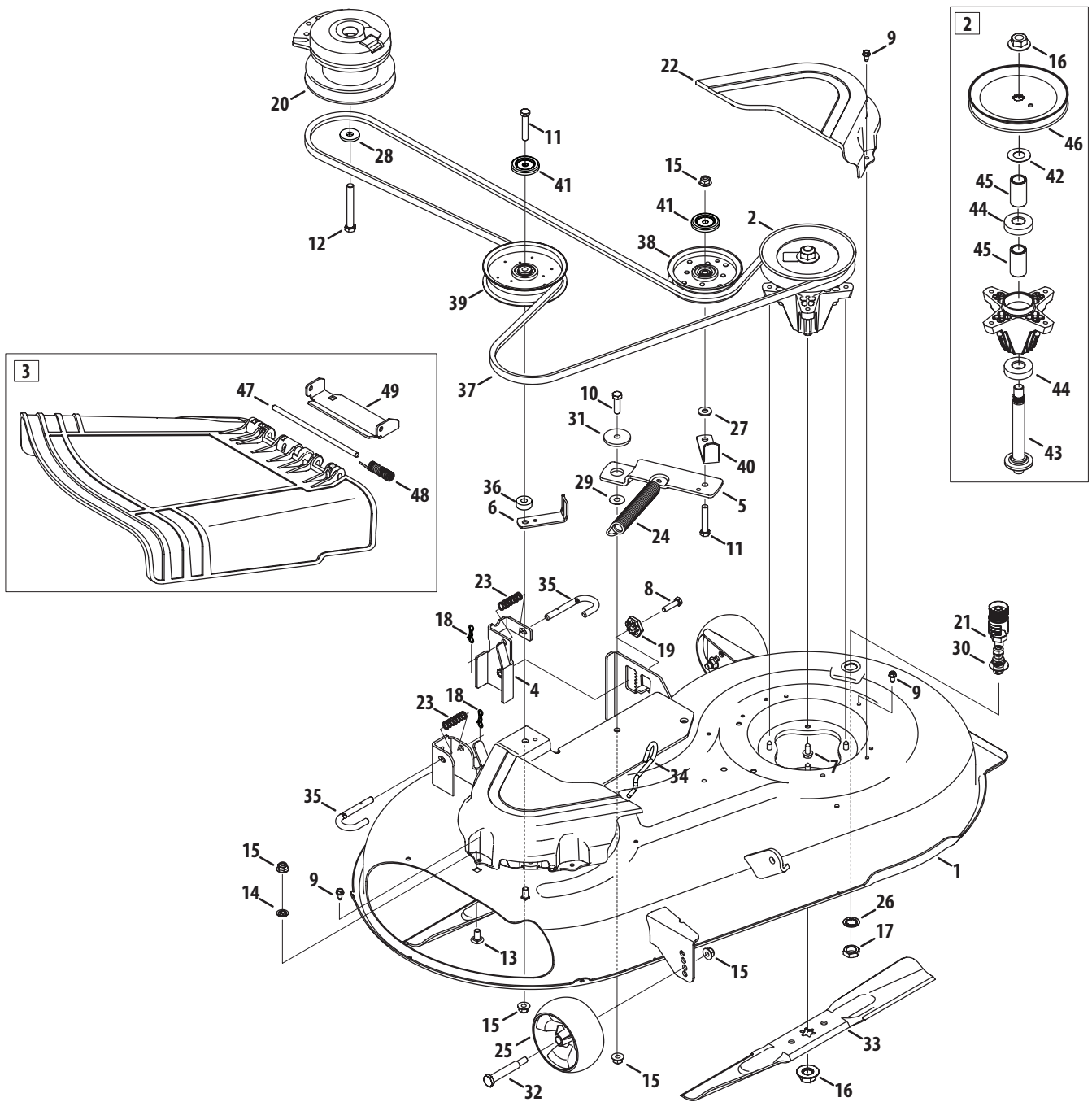
Ref.	Part Number	Description	Ref.	Part Number	Description
1	603-04931	Support Bracket Assembly, RH	32	712-04065	Flange Lock Nut, 3/8-16
2	603-04932	Brake Pedal Assembly	33	714-04040	Bow-Tie Cotter Pin, 72
3	603-04938	Steering Column Assembly	34	916-0231	E-Ring, .750
4	647-04269	Brake Pedal Assembly	35	717-04954	Steering Shaft
5	647-04270	Drive Pedal Assembly	36	717-04960	14-Tooth Spur Gear
6	703-07424	Tilt Steering Pedal	37	731-07358B	Column Cover
7	703-08604	Speed Bracket, LH	38	732-04580	Extension Spring, .500 Dia. x 2.733 LG
8	703-08606	Speed Bracket, RH	39	732-04748	Extension Spring, .70 OD x 3.035 LG
9	703-08620	Steering Support Bracket	40	732-04949	Torsion Spring, 1.00 ID x .22
10	703-08621	Lower Steering Wheel Column	41	735-04117	Reverse Pedal Pad
11	703-08622	Lower Column Cover	42	735-04118A	Forward Pedal Pad
12	703-08646	Drive Pedal	43	735-04136	Brake Pedal Pad
13	703-08656	Support Bracket, LH	44	936-0192	Flat Washer, .535 x .930 x .090
14	703-08675	Brake Pedal	45	736-0242	Bell Washer, .340 x .872 x .060
15	703-08678	Return to Neutral Link	46	936-0264	Flat Washer, .330 x .630 x .064
16	703-08690	Reverse Pedal Bracket	47	936-0314	Thrust Washer, .375 x .700 x .030
17	703-08694A	Reverse Pedal	48	736-3092	Flat Washer, .265 x 1.00 x .030
18	703-08754	Forward pedal Bracket	49	938-0296	Shoulder Screw, 5/16-18 x .437 x .268
19	710-0106	Hex Head Screw, 1/4-20 x 1.25	50	938-0380	Shoulder Bolt, 3/8-16 x .500 x .270
20	710-0433	Hex Head Screw, 1/4-20 x .625	51	738-04483	Shoulder Spacer, .375 x .625 x .20
21	710-04484	Hex Washer Screw, 5/16-18 x .750	52	738-04552	Shoulder Spacer, 1.50 x .38 x .38
22	710-05070	Screw, 1/4-20 x .5	53	738-0929	Shoulder Screw, 3/8-16 x .496 x 1.445
23	710-0538	Hex Screw, 5/16-18 x .625	54	941-0225	Hex Flange Bearing
24	710-0642	Hex Washer Screw, 1/4-20 x .750	55	741-04543	Hex Flange Bearing, 7/16
25	710-1245B	Hex Screw, 5/16-24 x .875	56	741-0495	Flange Bearing, .63 ID x .695 OD x .06
26	710-3005	Hex Screw, 3/8-16 x 1.25	57	747-05654	Front Brake Rod
27	710-3008	Hex Screw, 5/16-18 x .75	58	948-0209	Flange Bearing, .63 ID x 1.50
28	711-05068	Clevis Pin, 5/16 x 3.985	59	748-04203	Cruise Latch
29	711-05670	Clevis Pin, .224 Dia. x .625	60	750-05635	Spacer, .385 ID x .875 OD x .458
30	712-04063	Flange Lock Nut, 5/16-18	61	631-04008A	Steering Wheel Assembly
31	712-04064	Flange Lock Nut, 1/4-20	62	731-04039	Steering Wheel Cover

Steering Linkage



Ref.	Part Number	Description
1	617-04101P	Steering Gear Assembly, RH
2	617-04102P	Steering Gear Assembly, LH
3	703-08571	Speed Cam Plate, RH
4	703-08573	Speed Cam Plate, LH
5	703-08600	Control Link
6	710-0276	Carriage Screw, $\frac{5}{16}$ -18 x 1.00
7	710-0520	Hex Screw, $\frac{3}{8}$ -16 x 1.50
8	710-05398	Socket Head Screw, $\frac{5}{16}$ -18 x 1.00
9	710-3005	Hex Screw, $\frac{3}{8}$ -16 x 1.25
10	710-3220	Hex Screw, $\frac{1}{4}$ -20 x 1.00
11	712-04063	Flange Lock Nut, 5/16-18
12	712-04064	Flange Lock Nut, $\frac{1}{4}$ -20
13	712-04065	Flange Lock Nut, 3/8-16
14	912-0431	Flange Lock Nut, 3/8-16
15	712-0711	Jam Nut, $\frac{3}{8}$ -24
16	723-04080	Female Ball-Joint
17	726-0201	Speed Nut, .3125 ID
18	726-0233	Push Nut, .25 ID x .50 OD
19	736-0258	Flat Washer, .385 x 1.00 x .135
20	736-04511	Flat Washer, .255 x 1.00 x .060
21	736-04596	Washer, .355 x 1.25 x .06
22	736-3010	Flat Washer, .407 x .812 x .135
23	938-0148	Shoulder Screw, $\frac{3}{8}$ -16 x .50 x .66
24	738-04518	Shoulder Screw, $\frac{3}{8}$ -16 x .500 x .875
25	741-04425	Ball Bearing, .25 x .625
26	747-05591	Hydro Link, RH
27	747-05606	Hydro Link, LH
28	747-05677	Drag Link, .375 Dia.
29	748-04280	Shoulder Spacer, .755 x .125
30	950-0535	Spacer, .380 ID x .625 OD x .21

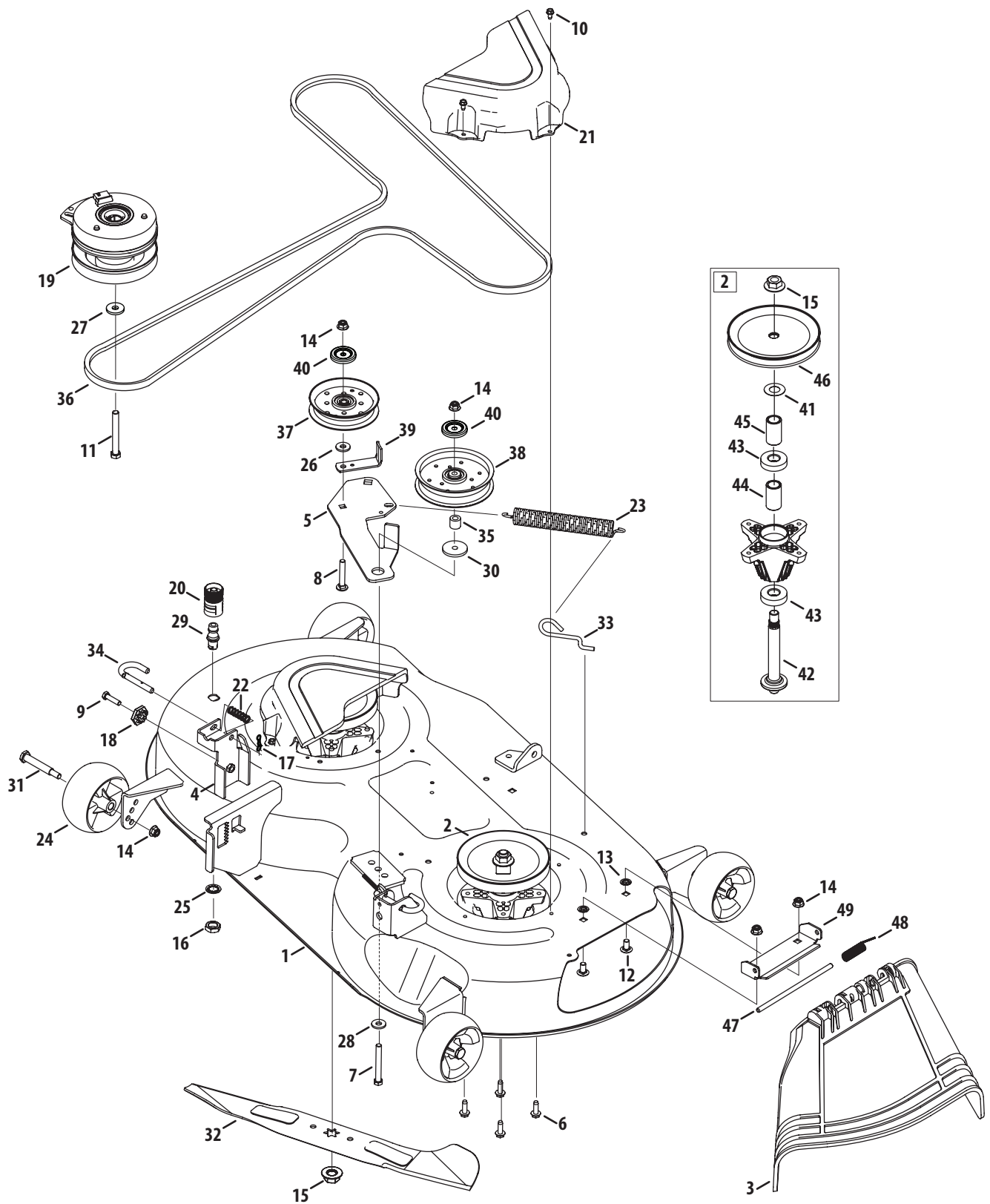
42" Deck



Ref.	Part Number	Description
1	603-04927	42" Deck Assembly
2	918-04822A	Spindle Assembly
3	631-04288	Discharge Chute Assembly
4	683-0254B	Deck Lift Bracket
5	703-08336B	Pivot Idler Bracket
6	703-08705	Bracket, Belt Guard
7	710-04484	Hex Washer Head Screw, 5/16-18 x .750
8	710-0573	Hex Cap Screw, 5/16-18 x 1.25
9	710-1652	Hex Washer Screw, 1/4-20 x .625
10	710-3005	Hex Cap Screw, 3/8-16 x 1.25
11	710-3144	Hex Cap Screw, 3/8-16 x 2.00
12	710-3157A	Screw, 7/16-20 x 3.25
13	710-3178	Carriage Screw, 3/8-16 x .75
14	712-0229	Push Nut, 3/8
15	712-04065	Flange Lock Nut, 3/8-16
16	712-0417A	Hex Flange Nut, 5/8-18
17	912-0641	Hex Nut, M16-1.5
18	714-04040	Bow-Tie Cotter Pin, 72
19	917-04074	Deck Adjustment Gear
20	717-05015	Electric PTO Clutch
	725-06018	Clutch Wire Jumper
21	921-04041	Water Nozzle Adapter
22	731-08698	Belt Cover
23	732-04652	Compression Spring, .535 x 1.751
24	732-04960	Extension Spring, .94 Dia. x 7.57

Ref.	Part Number	Description
25	734-04155	Deck Ball Wheel, 5.0
26	736-0225	Internal Tooth Lock Washer, 5/8
27	736-0262	Flat Washer, .385 x .870 x .092
28	736-0322	Flat Washer, .450 x 1.25 x .164
29	936-0344	Flat Washer, .385 x 1.00 x .030
30	737-04003D	Deck Water Nozzle
31	738-04162A	Shoulder Spacer, .884 x .190
32	938-3056	Shoulder Screw, .5 x 2.5 x 3/8-16
33	942-04312	Blade, 2 in 1, 21.23
34	747-05608	Deck Spring Rod
35	747-1116	Deck Hanger Rod
36	750-3119	Spacer, .406 ID x 1.00 OD x .38
37	954-04033A	V-Belt
38	756-04129B	Idler Pulley, 4.25 Dia.
39	756-04511	Idler Pulley, 5.00 Dia.
40	783-06368A	Bracket Belt Guard
41	783-07236	Pulley Cap
42	936-0351	Washer, .760 x 1.50 x .030
43	738-1186A	Spindle Shaft
44	941-0919A	Ball Bearing
45	750-04936	Spacer, .792 x 1.060 x 1.860
46	956-1227	Deck Pulley
47	711-04847B	Hinge Pin
48	732-04372	Torsion Spring
49	783-06074A	Chute Bracket

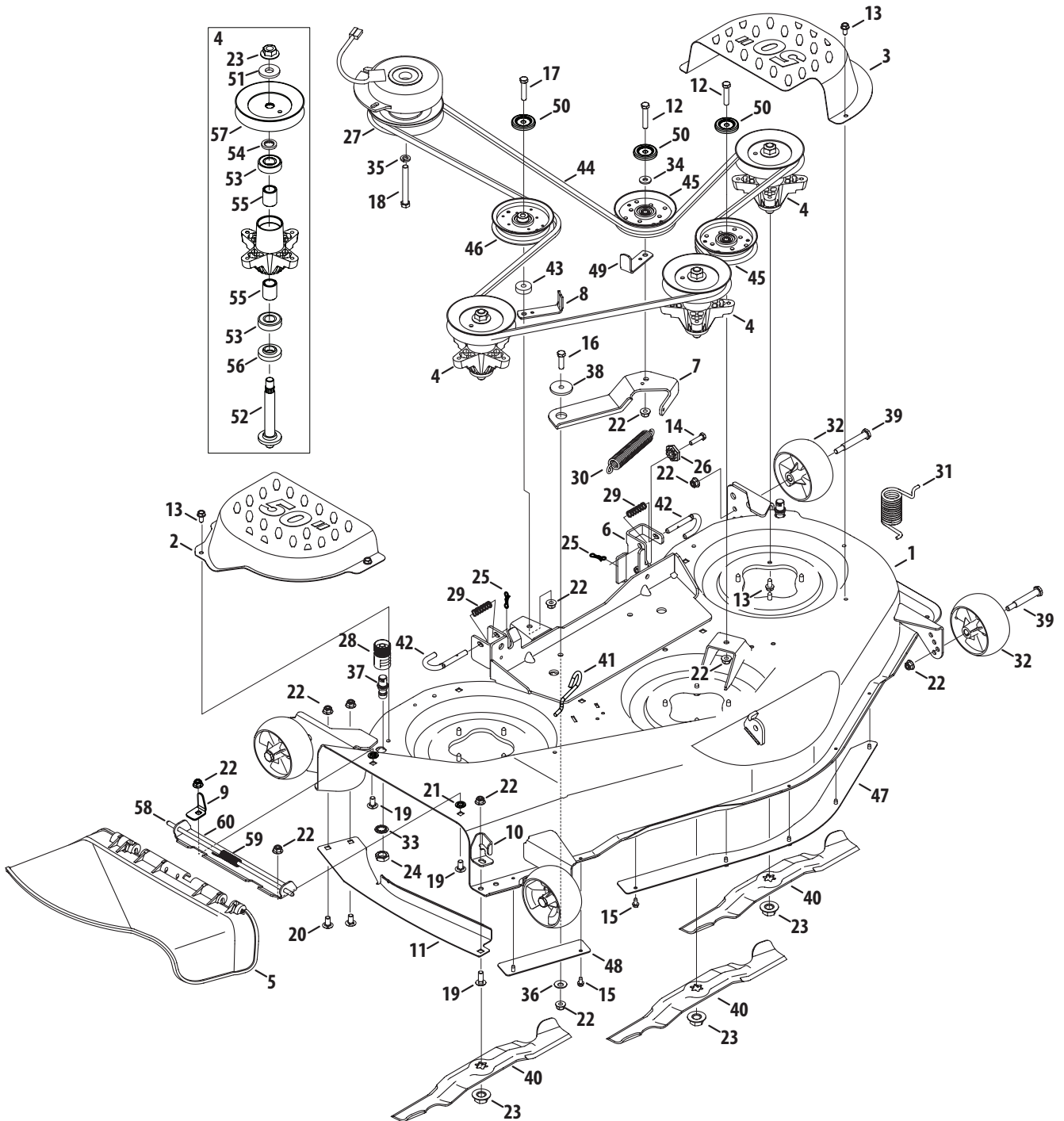
46" Deck



Ref.	Part Number	Description
1	903-04898	46"Deck Assembly
2	918-05078	Spindle Assembly
3	631-04288	Chute Deflector Assembly
	631-04349	Chute Assembly (International)
4	683-0254B	Deck Lift Bracket
5	703-08612	Idler Bracket
6	710-04484	Hex Washer Screw, 5/16-18 x .750
7	710-0521	Hex Cap Screw, 3/8-16 x 3.00
8	710-05376	Carriage Screw, 3/8-16 x 1.75
9	710-0573	Hex Cap Screw, 5/16-18 x 1.25
10	710-1652	Hex Washer Screw, 1/4-20 x .625
11	710-3157A	Screw, 7/16-20 x 3.25
12	710-3178	Carriage Screw, 3/8-16 x .75
13	712-0229	Push Nut, 3/8
14	712-04065	Flange Lock Nut, 3/8-16
15	712-0417A	Hex Flange Nut, 5/8-18
16	912-0641	Hex Nut, M16-1.5
17	714-04040	Bow-Tie Cotter Pin, 72
18	917-04074	Deck Adjustment Gear
19	917-05000	Electric PTO Clutch
	725-06019	Clutch Wire Jumper
20	921-04041	Water Nozzle Adapter
21	731-08698	Belt Cover
22	732-04652	Compression Spring, .535 x 1.751
23	732-04927	Extension Spring, 1.25 OD x 1.751
24	734-04155	Deck Ball Wheel, 5.0

Ref.	Part Number	Description
25	736-0225	Internal Tooth Lock Washer, 5/8
26	736-0262	Flat Washer, .385 x .870 x .092
27	736-0322	Flat Washer, .450 x 1.25 x .164
28	736-3052	Flat Washer, .406 x 1.00 x .105
29	737-04003D	Deck Water Nozzle
30	738-04392	Shoulder Spacer, .884 x .190
31	938-3056	Shoulder Screw, .5 x 2.5 x 3/8-16
32	942-04244A	Blade, 2 in 1, 23.25
33	747-05608	Deck Spring Rod
34	747-1116	Deck Hanger Rod
35	750-05638	Spacer, .406 x .75 x .68
36	954-04325	V-Belt
37	756-04129B	Idler Pulley, 4.25 Dia.
38	756-04511	Idler Pulley, 5.00 Dia.
39	783-06368A	Bracket Belt Guard
40	783-07236	Pulley Cap
41	936-0351	Washer, .760 x 1.50 x .030
42	938-1128	Spindle Shaft
43	941-0919A	Ball Bearing
44	750-04936	Spacer, .792 x 1.060 x 1.860
45	750-1343	Spacer, .8 x 1.1 x 2.26
46	756-04356	Deck Pulley
47	711-04847B	Hinge Pin
48	732-04372	Torsion Spring
49	783-06074A	Chute Bracket

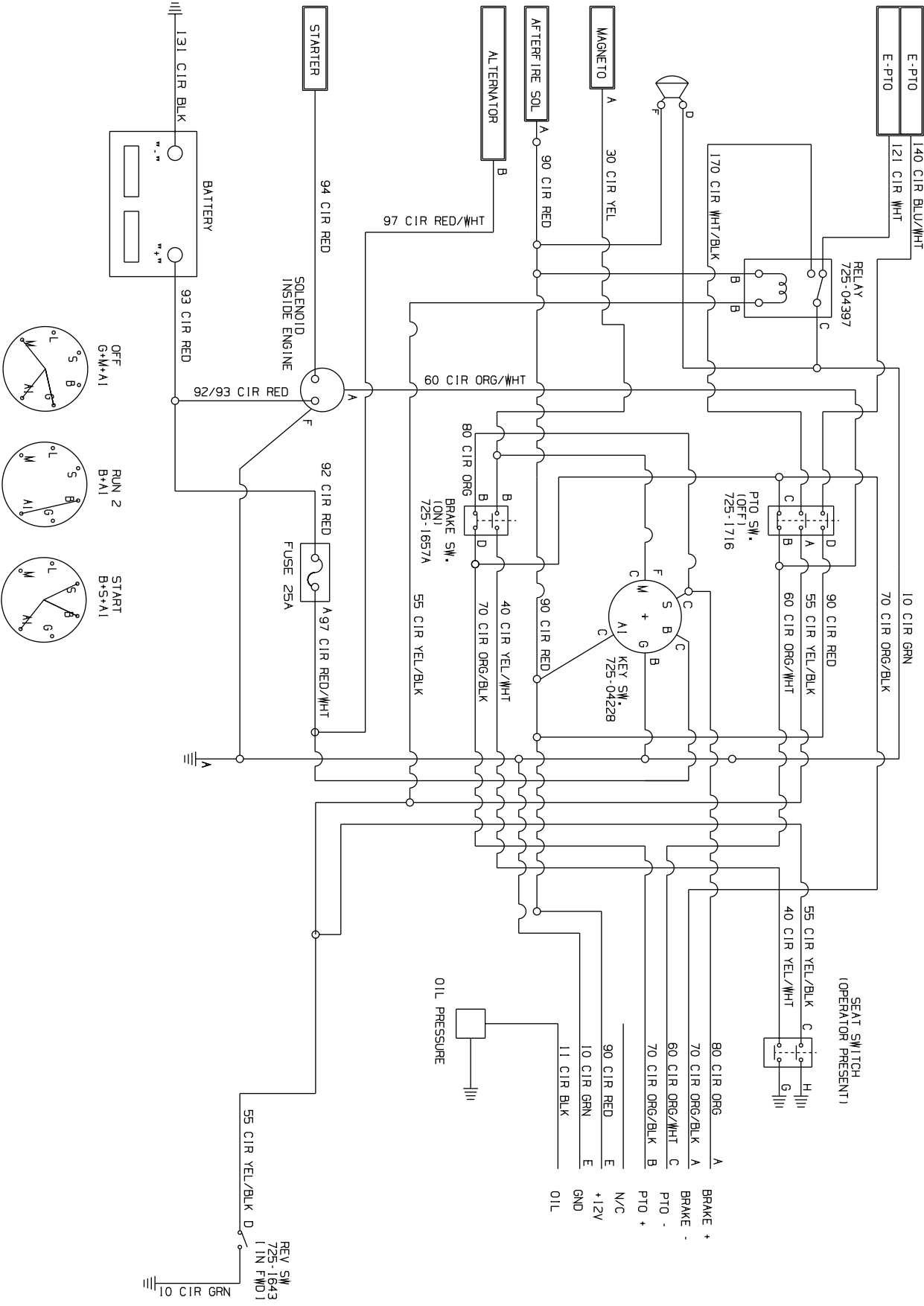
50" Deck



Ref.	Part Number	Description
1	603-04926	50" Deck Assembly
2	603-04947	Belt Cover, RH
3	603-04948	Belt Cover, LH
4	918-04125B	Spindle Assembly
5	631-04070A	Discharge Chute Assembly
6	683-0254B	Deck Hanger Bracket
7	703-05825C	Idler Arm
8	703-08705	Bracket, Belt Guard
9	703-08829	Chute Stop Bracket
10	703-3279	Stop Bracket
11	703-3511A-0637	Finger Guard
12	710-0347	Hex Cap Screw, 3/8-16 x 1.75
13	710-04484	Hex Washer Screw, 5/16-18 x .750
14	710-0573	Hex Cap Screw, 5/16-18 x 1.25
15	710-1652	Hex Washer Screw, 1/4-20 x .625
16	710-3005	Hex Cap Screw, 3/8-16 x 1.25
17	710-3144	Hex Cap Screw, 3/8-16 x 2.00
18	710-3157A	Screw, 7/16-20 x 3.25
19	710-3168	Carriage Screw, 3/8-16 x 1.00
20	710-3178	Carriage Screw, 3/8-16 x .75
21	712-0229	Push Nut, 3/8
22	712-04065	Flange Lock Nut, 3/8-16
23	712-0417A	Hex Flange Nut, 5/8-18
24	912-0641	Hex Nut, M16-1.5
25	714-04040	Bow-Tie Cotter Pin, 72
26	917-04074	Deck Adjustment Gear
27	917-05000	Electric PTO Clutch
	725-06019	Clutch Wire Jumper
28	921-04041	Water Nozzle Adapter
29	732-04652	Compression Spring, .535 x 1.751
30	732-04927	Extension Spring, 1.25 OD x 1.751

Ref.	Part Number	Description
31	732-04947	Torsion Spring, 1.194 ID x 2.66 LG
32	734-04155	Deck Ball Wheel, 5.0
33	736-0225	Internal Tooth Lock Washer, 5/8
34	736-0262	Flat Washer, .385 x .870 x .092
35	736-0322	Flat Washer, .450 x 1.25 x .164
36	736-0407	Bell Washer, .45 x 1.0 x .062
37	737-04003D	Deck Wash Nozzle
38	738-04162A	Shoulder Spacer, .884 x .190
39	938-3056	Shoulder Screw, .5 x 2.5 x 3/8-16
40	942-04053C	Blade, 2 in 1, 17.9
41	747-05608	Deck Spring Rod
42	747-1116	Deck Hanger Rod
43	750-3119	Spacer, .406 ID x 1.00 OD x .38
44	954-04330	V-Belt
45	756-04129B	Idler Pulley, 4.25 Dia
46	756-04511	Idler Pulley, 5.00 Dia.
47	783-04414A	Center Skirt
48	783-04415	RH Skirt
49	783-06368A	Bracket, Belt Guard
50	783-07236	Pulley Cap
51	736-0315	Flat Washer, .76 x 1.50 x .12
52	738-1010A	Spindle Shaft, 5.75
53	941-0919A	Ball Bearing
54	748-0160A	Spacer, .79 x 1.25 x .175
55	750-1000	Spacer, .80 x 1.10 x 1.32
56	750-1349A	Spacer, .79 x 1.82 x .55
57	756-04216	V-Type Pulley, 5.39
58	711-04565	Hinge Pin
59	732-04372	Torsion Spring
60	783-05030	Chute Bracket

Electrical Schematic



777I23745



777D17108



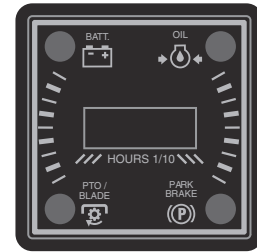
777D17110



777D13929



777I22885



777X42179



777D16533



777X45529



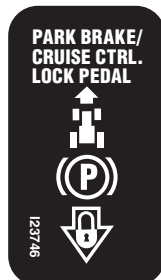
777X45530



777I23747



777I23746



777I23744



777S34208



Labels

777S32599 (42")



777S30018 (46")



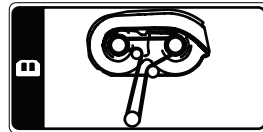
777S33184 (50")



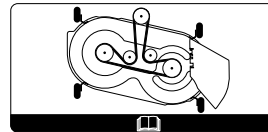
777D17033



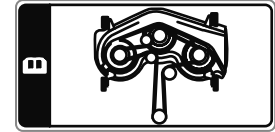
977I22281 (42")



777I23092 (46")



977I22282 (50")



777D17127



777D15397



777D15399



777S33896 (42" & 46")

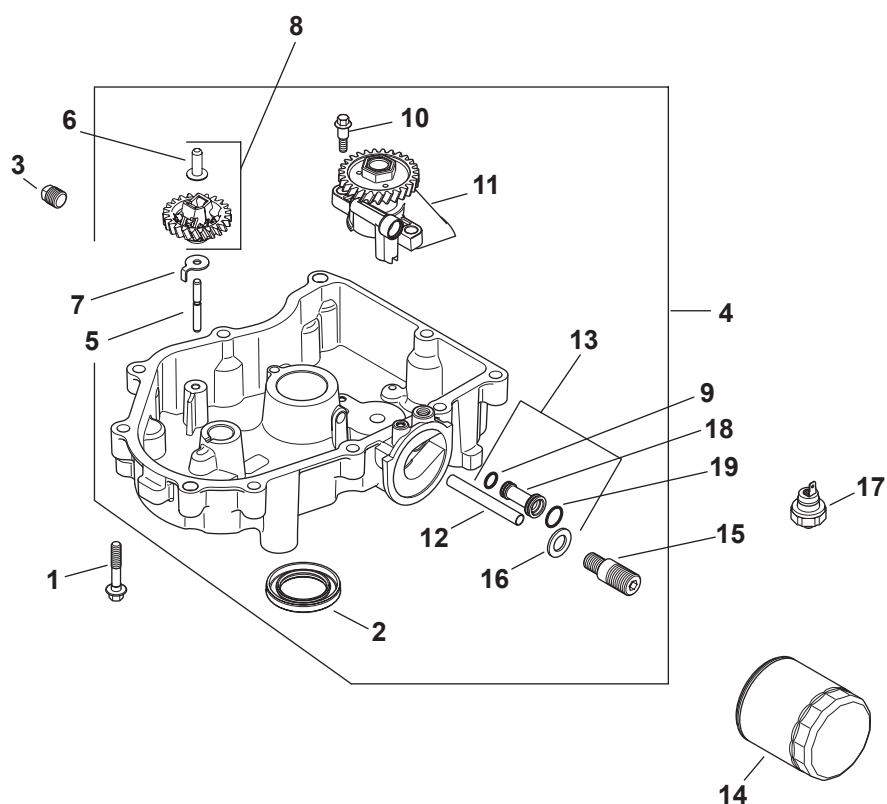


777S30503 (50")



777D15400

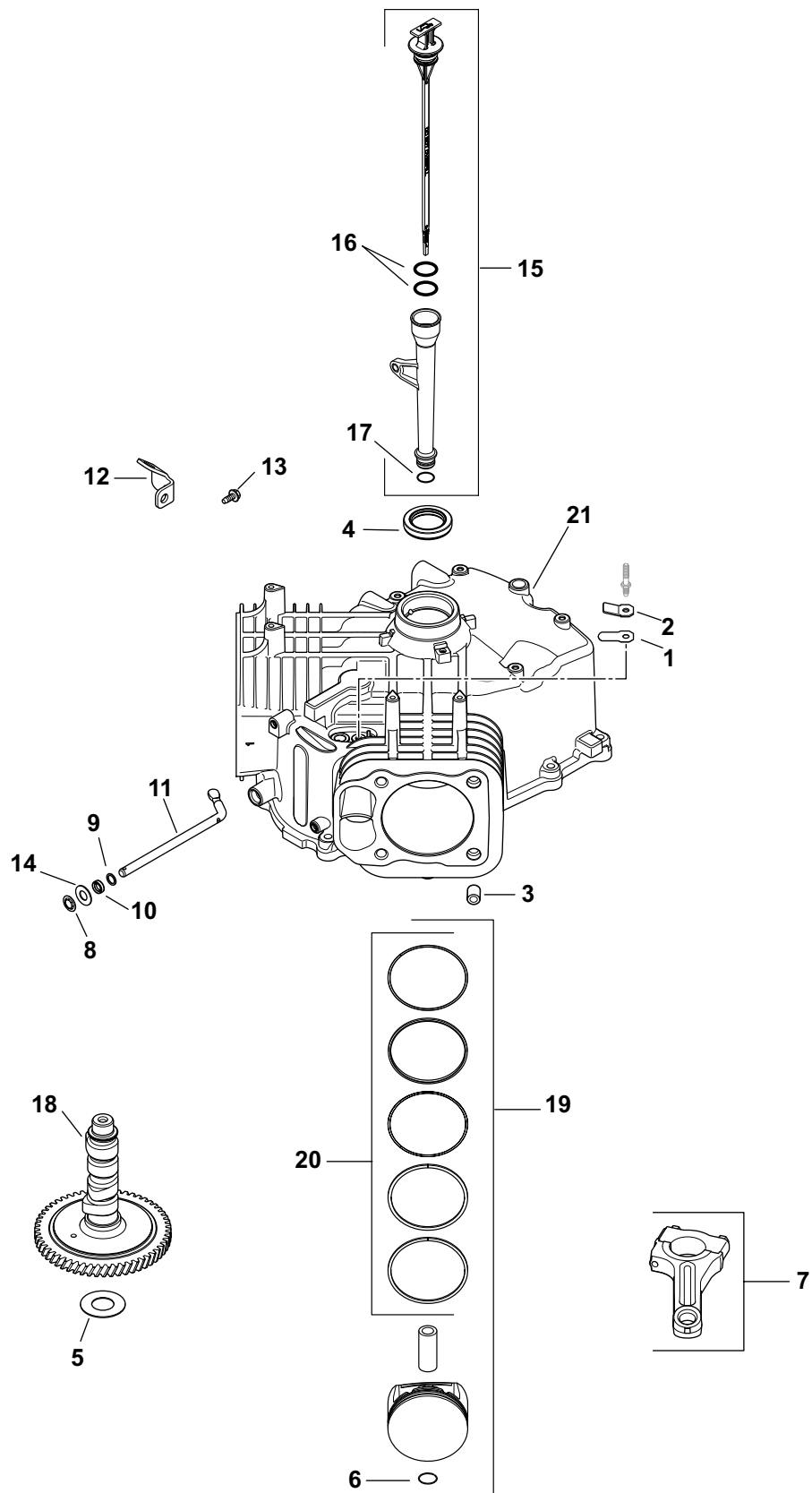




Ref.	Part Number	Description
1	KH-24-086-17-S	Flange Screw, M8 x 1.25 x 45
2	KH-25-032-06-S	Oil Seal, 2.38 x 1.45
3	KH-25-139-57-S	Square Head Pipe Plug, 3/8"
4	KH-32-199-14-S	Oil Pan Assembly
5	KH-12-144-02	Governor Gear Shaft
6	KH-12-380-01	Governor Regulating Pin
7	KH-24-448-02-S	Locking Tab
8	KH-32-310-02-S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

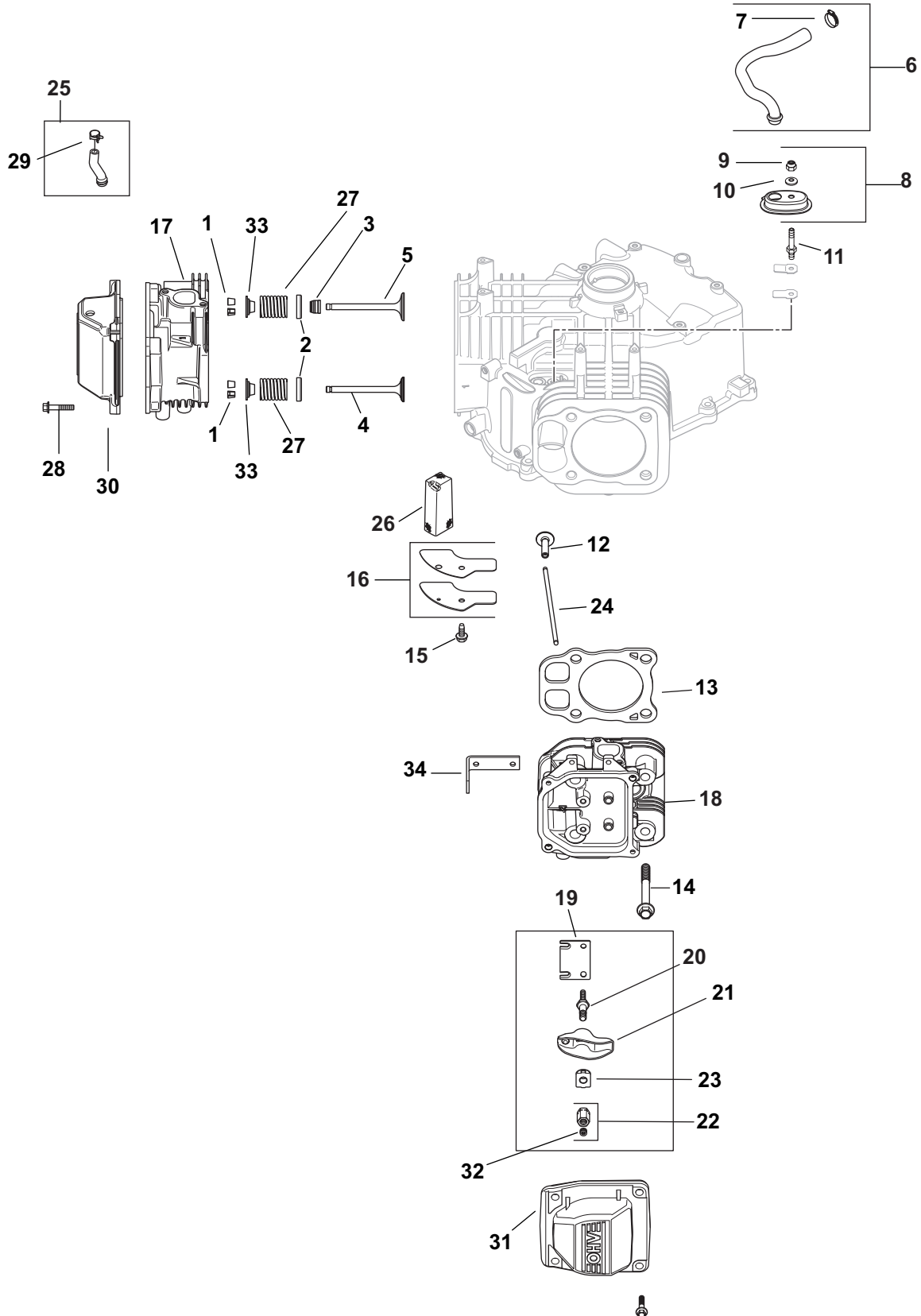
Ref.	Part Number	Description
11	KH-32-393-16-S	Oil Pump Assembly
12	KH-32-123-01-S	Oil Feed Tube (Filter to Oil Pan)
13	KH-32-123-09-S	Oil Feed Tube Assembly
14	KH-12-050-01-S	Oil Filter
15	KH-32-136-05-S	Oil Filter Nipple
16	KH-32-468-02-S	Flat Washer
17	KH-25-099-27-S	Oil Pressure Switch
18	KH-32-123-06-S	Oil Feed Tube
19	KH-32-153-05-S	O-Ring

Kohler SV715-3027 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)

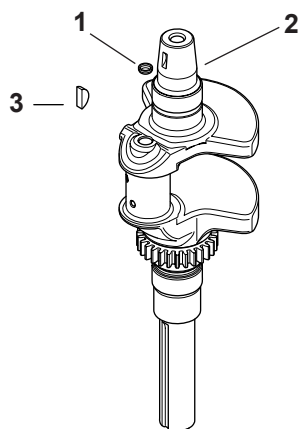
Kohler SV715-3027 Head/Valve/Breather



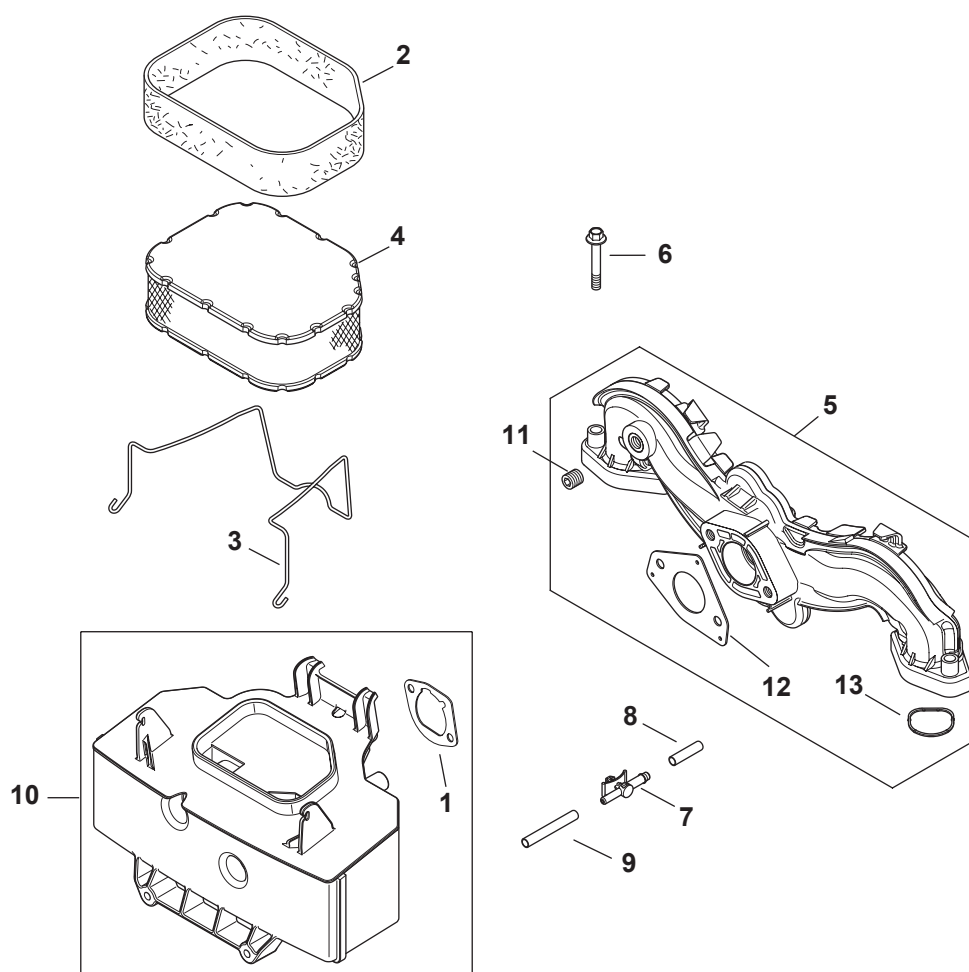
Kohler SV715-3027 Head/Valve/Breather

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

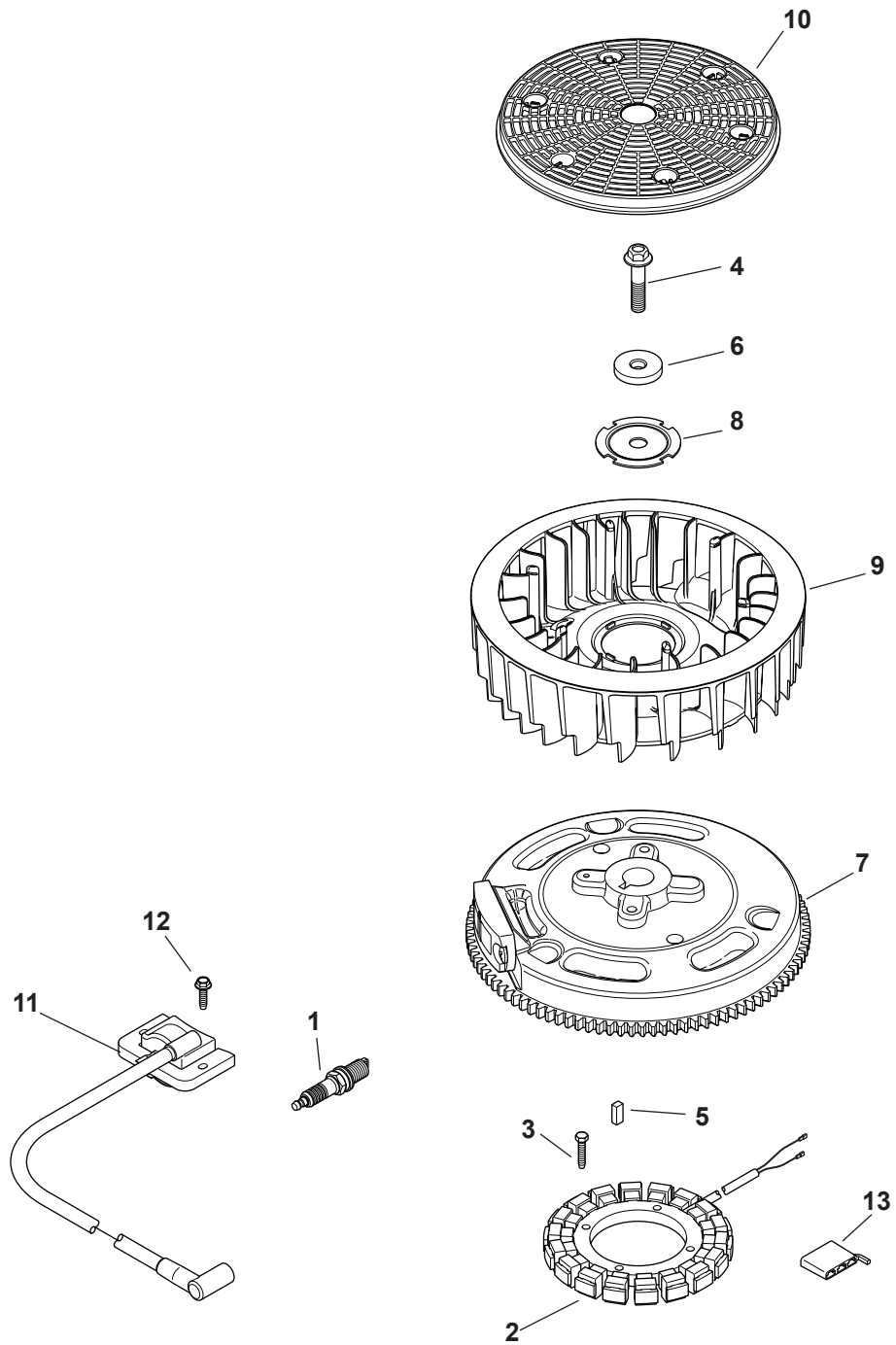
Kohler SV715-3027 Crankshaft



Ref.	Part Number	Description
1	KH-52-139-09-S	Cup Plug
2	KH-32-014-313-S	Crankshaft
3	KH-X-43-1-S	Key, 1/8" x 1/2"

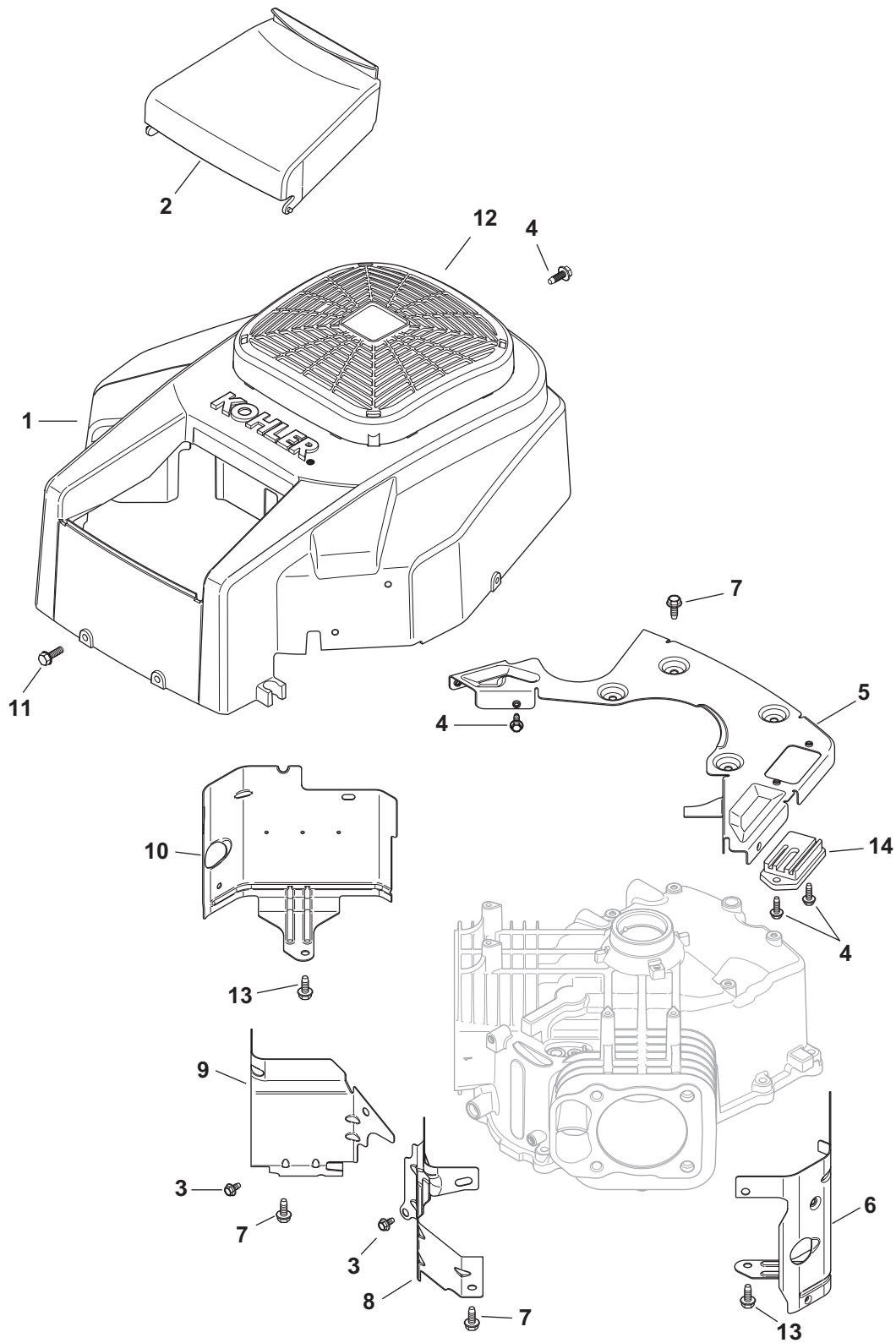


Ref.	Part Number	Description
1	KH-24-041-14	Air Cleaner Base Gasket
2	KH-32-883-03-S1	Pre-Cleaner Element
3	KH-32-344-02-S	Air Cleaner Element Latch
4	KH-32-883-03-S1	Air Filter Element
5	KH-24-164-91-S	Intake Manifold Kit
6	KH-M-651040-S	Flange Screw, M6 x 1.0 x 40
7	KH-25-155-51-S	Evaporative Connector
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	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-25-454-03-S	Wire Tie
N/A	KH-32-176-24-S	Wiring Harness

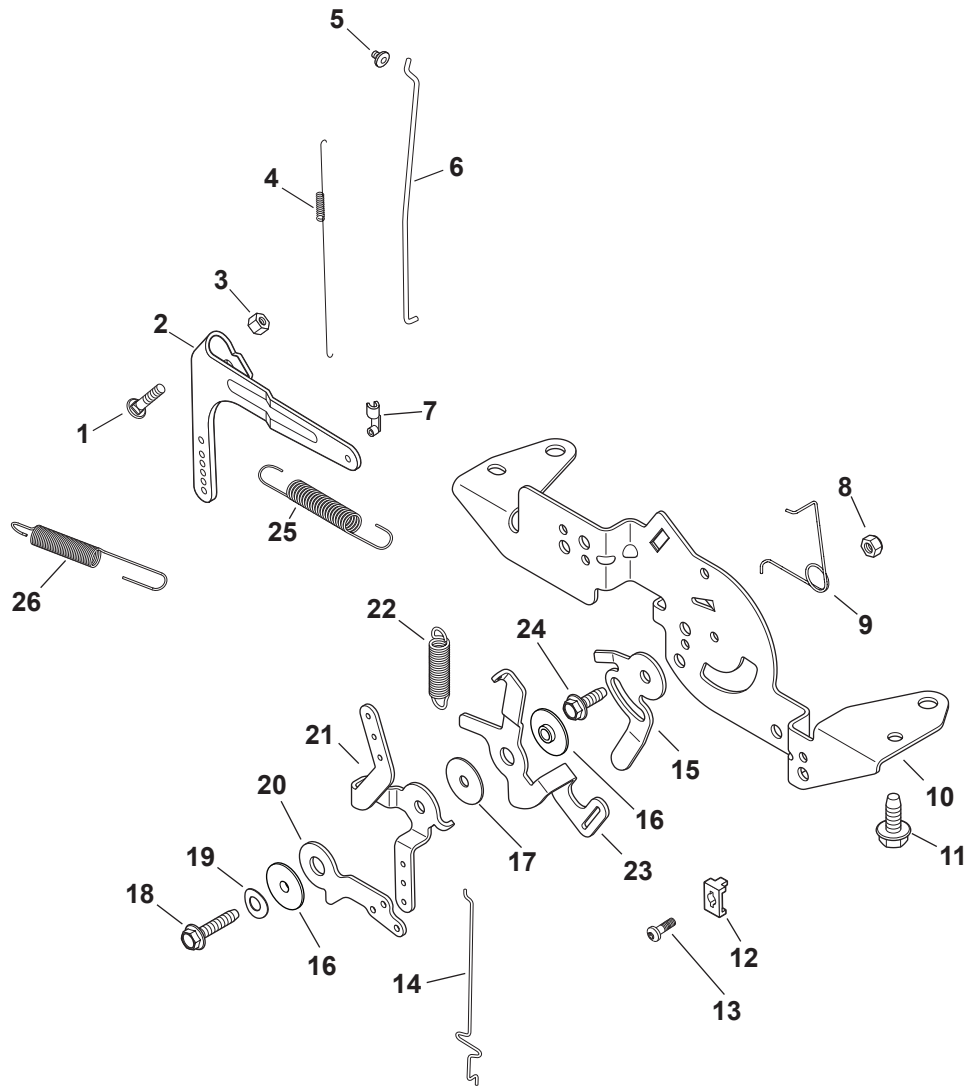
Kohler SV715-3027 Blower Housing & Baffles



Kohler SV715-3027 Blower Housing & Baffles

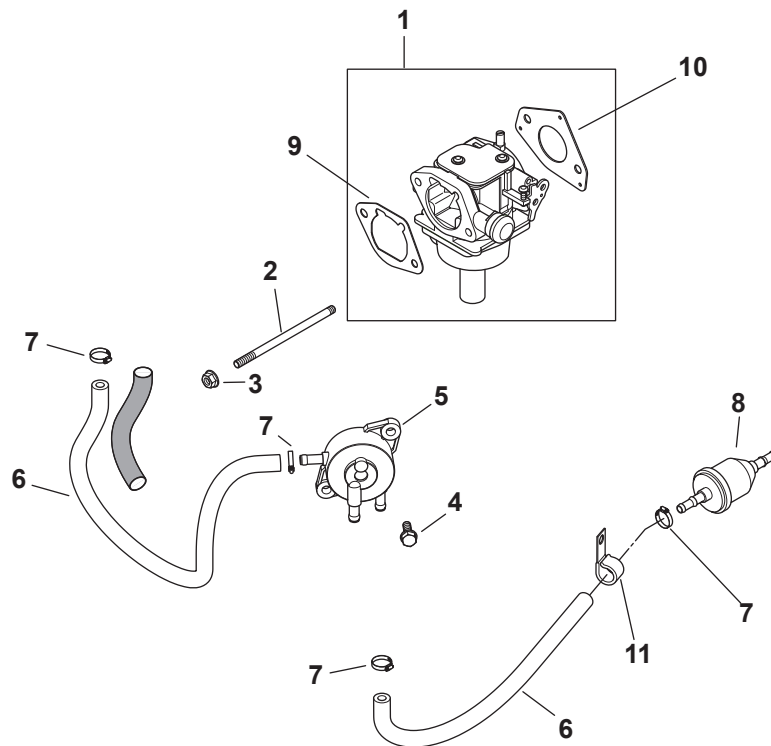
Ref.	Part Number	Description
1	KH-32-027-08-S	Blower Housing Kit
2	KH-32-096-08-S	Air Cleaner Cover
3	KH-M-0545010	Flange Screw, M5 x .8 x 10
4	KH-M-545016-S	Flange Screw, M5 x .8 x 16
5	KH-32-146-05-S	Backing Plate Kit
6	KH-32-063-12-S	Cylinder Barrel Baffle, #2 Side
7	KH-M-645016-S	Flange Screw, M6 x 1.0 x 16
8	KH-24-063-94-S	Valley Baffle, #2 Cylinder
9	KH-24-063-93-S	Valley Baffle, #1 Cylinder
10	KH-32-063-10-S	Cylinder Barrel Baffle, #1 Side
11	KH-24-086-12	Screw, M6 x 1.7 x 18
12	KH-32-314-05-S	Fixed Guard
13	KH-25-086-158-S	Flange Screw, M6 x 1.0 x 10
14	KH-41-403-10-S	Regulator/Rectifier
NS	KH-32-113-11-S	Fixed Guard Decal
NS	KH-41-037-10-S	Nameplate Service

Kohler SV715-3027 Engine Controls

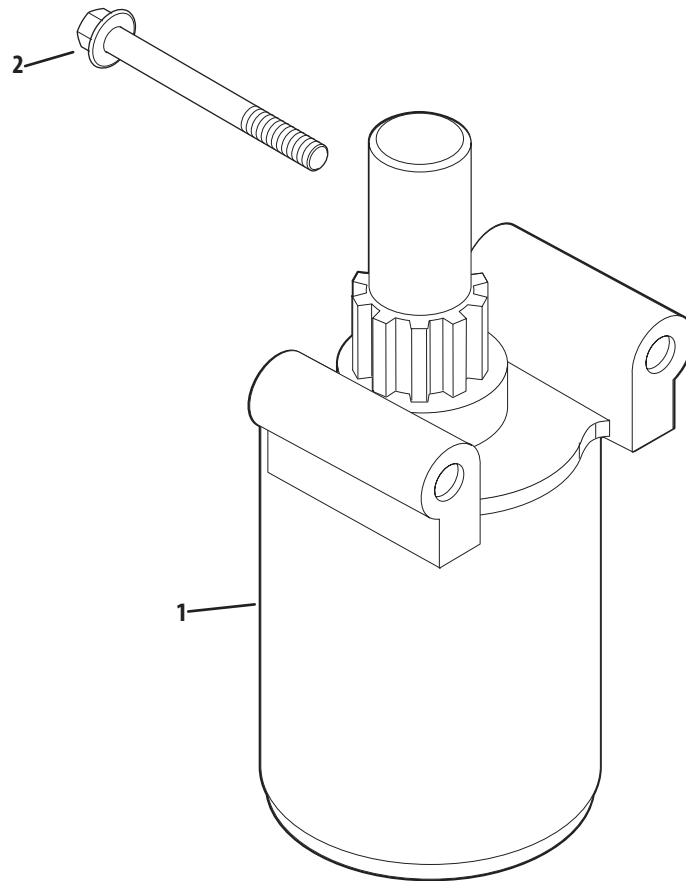


Ref.	Part-Number	Description
1	KH-24-211-03-S	Bolt, M6 x 1.0 x 25
2	KH-24-090-51-S	Governor Lever
3	KH-M-641060-S	Flange Nut, M6 x 1.0
4	KH-24-089-01	Linkage Spring
5	KH-25-158-08	Linkage Retaining Bushing
6	KH-24-079-04	Throttle Linkage
7	KH-25-158-11	Throttle Linkage Bushing
8	KH-M-547050-S	Lock Nut, 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

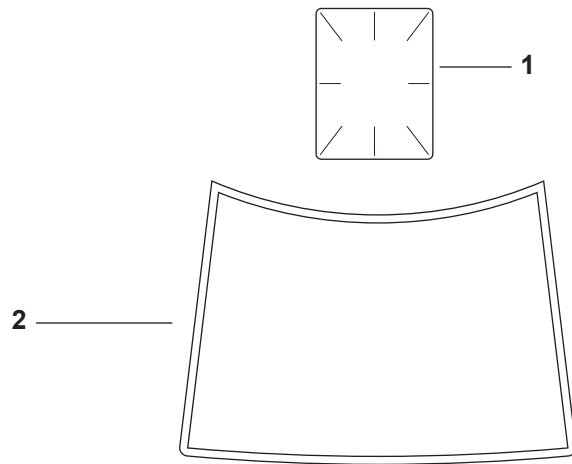
Kohler SV715-3027 Fuel System



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-25-111-72-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



Ref.	Part Number	Description
1	KH-32-098-03-S	Starter Assembly
2	KH-M-851080-S	Flange Screw, M8 x 1.25 x 80
—	KH-12-243-04-S	Brush Assembly
—	KH-12-755-39-S	Kit, Drive with Gear
—	KH-32-211-01-S	Thru Bolt
—	KH-32-227-01-S	End Cap

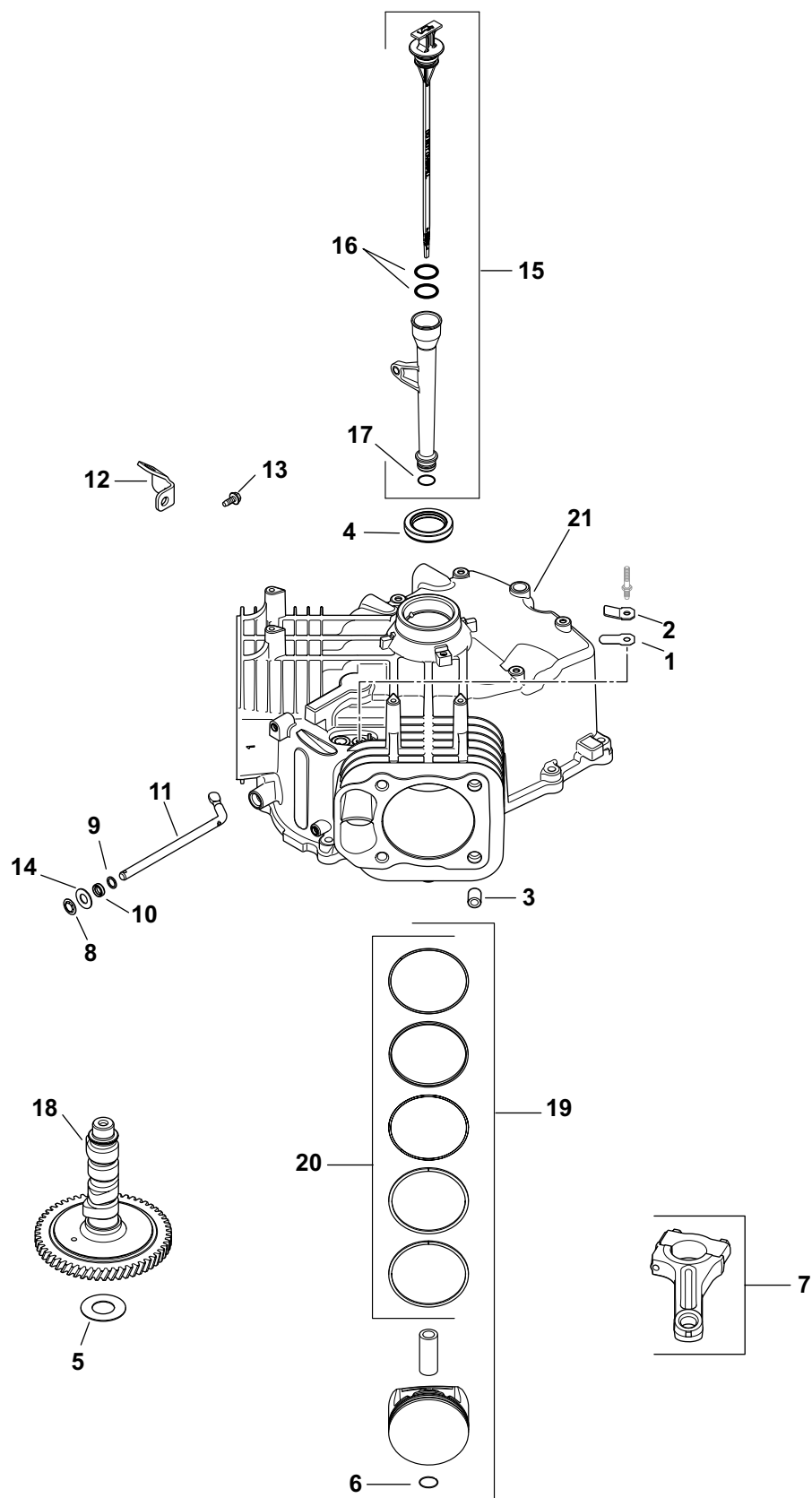


Artwork is representative.
Actual labels may differ depending on model and specification number.

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

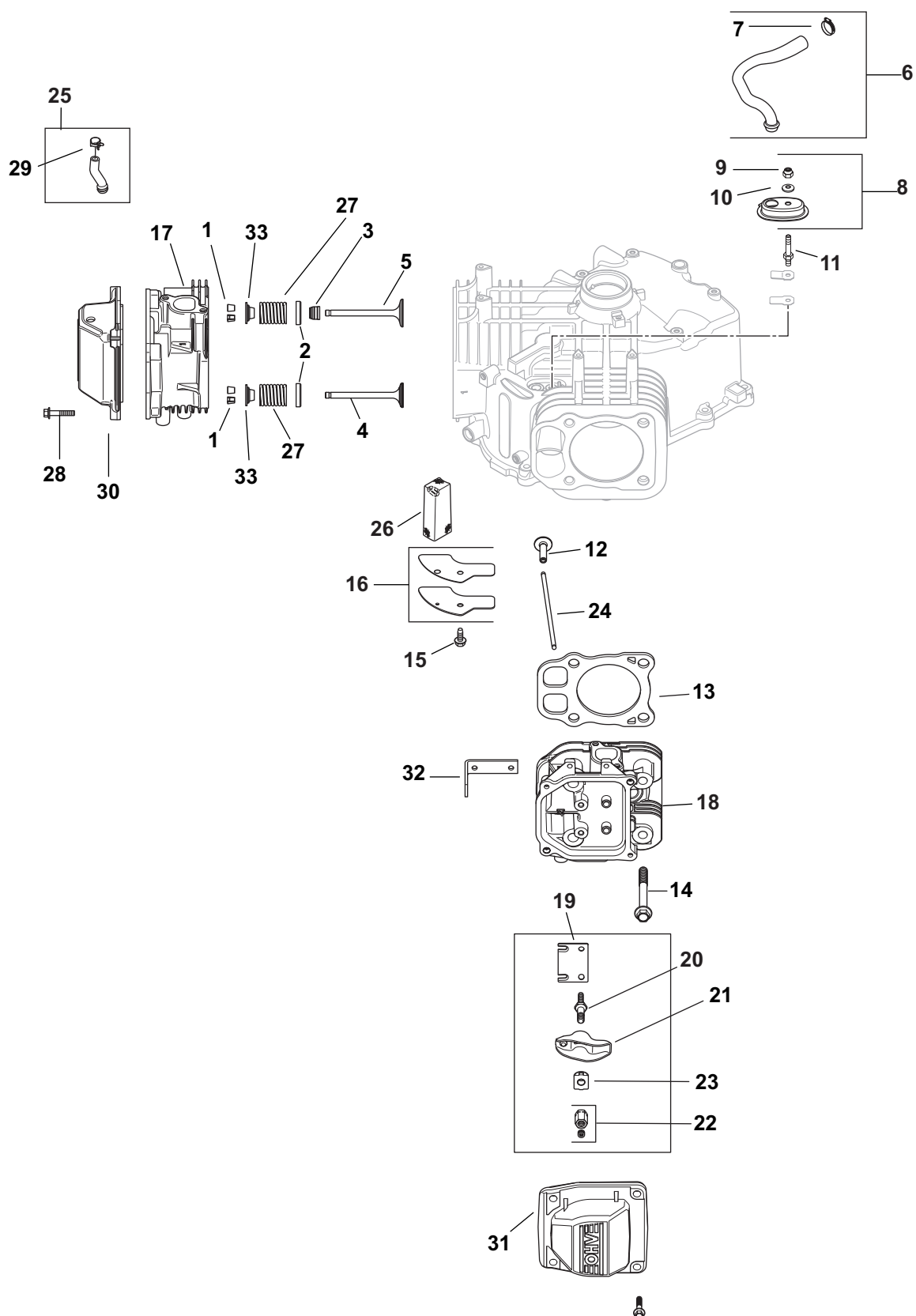
This page left intentionally blank.

Kohler SV720-3050 Crankcase



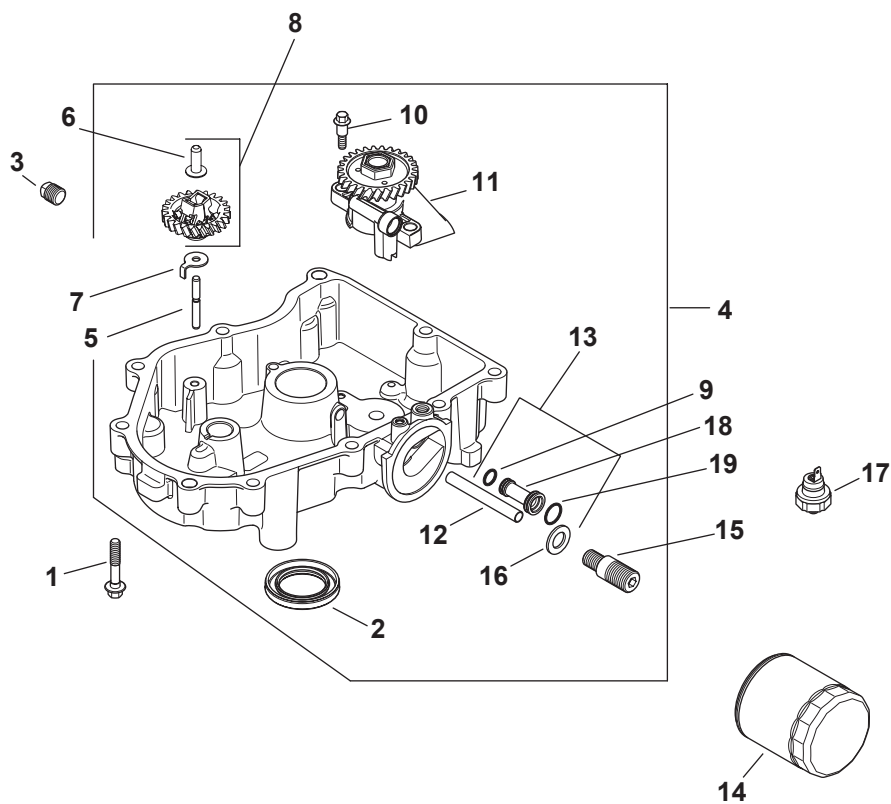
Ref.	Part Number	Description
1	KH-12-402-02	Breather Reed
2	KH-24-018-04-S	Breather Reed Retainer
3	KH-24-380-16-S	Locating Pin
4	KH-24-032-19-S	Oil Seal, 1.78 x 1.26
5	KH-12-422-07-S	Camshaft Shim (White, .028)
—	KH-12-422-08-S	Camshaft Shim (Blue, .03)
—	KH-12-422-09-S	Camshaft Shim (Red, .032)
—	KH-12-422-10-S	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 $\frac{1}{32}$
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 SV720-3050 Head/Valve/Breather



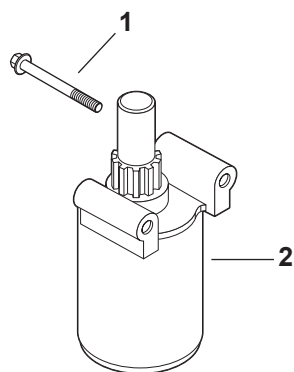
Ref.	Part Number	Description
1	KH-12-755-03	Retainer Kit
2	KH-235011-S	Spring Retainer
3	KH-66-032-05-S	Valve Stem Seal
4	KH-24-016-01	Exhaust Valve (STD)
5	KH-24-017-01	Intake Valve (STD)
6	KH-32-326-06-S	Breather Hose Kit (Inc. #7)
7	KH-25-237-31-S	Hose Clamp, ½
8	KH-32-081-02-S	Housing Breather Kit (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-25-445-03-S	Lifting Strap
33	KH-25-173-28-S	Valve Spring Cap
NS	KH-32-755-03-S	Cylinder Head Hardware Kit

Kohler SV720-3050 Oil Pan/Lubrication

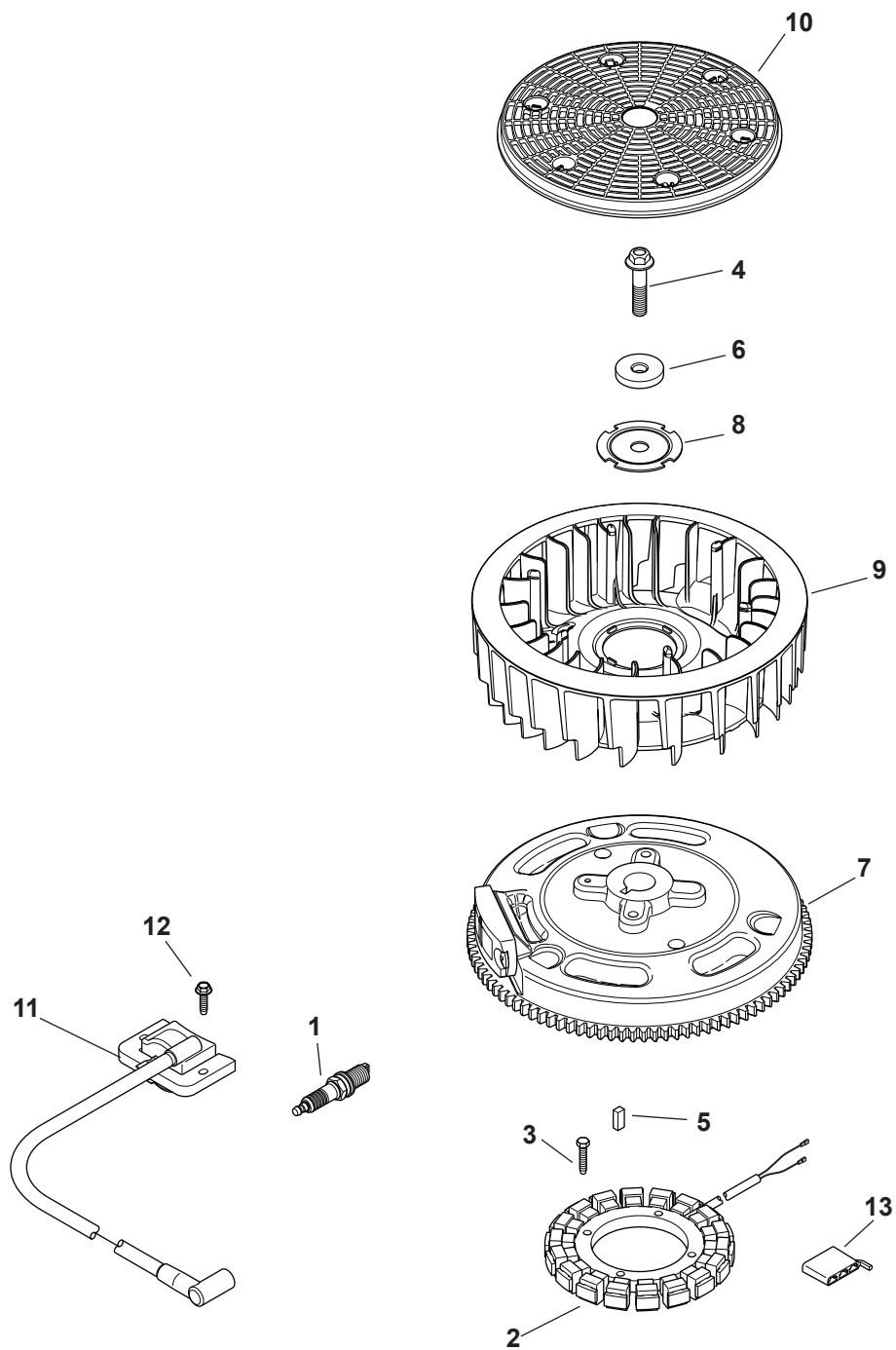


Ref.	Part Number	Description
1	KH-24-086-17-S	Flange Screw, M8 x 1.25 x 45
2	KH-25-032-06-S	Oil Seal, 2.38 x 1.45
3	KH-25-139-57-S	Square Head Pipe Plug, 3/8
4	KH-32-199-14-S	Oil Pan Assembly
5	KH-12-144-02	Governor Gear Shaft
6	KH-12-380-01	Governor Regulating Pin
7	KH-24-448-02-S	Locking Tab
8	KH-32-310-02-S	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-25-099-27-S	Oil Pressure Switch
18	KH-32-123-06-S	Oil Feed Tube
19	KH-32-153-05-S	O-Ring

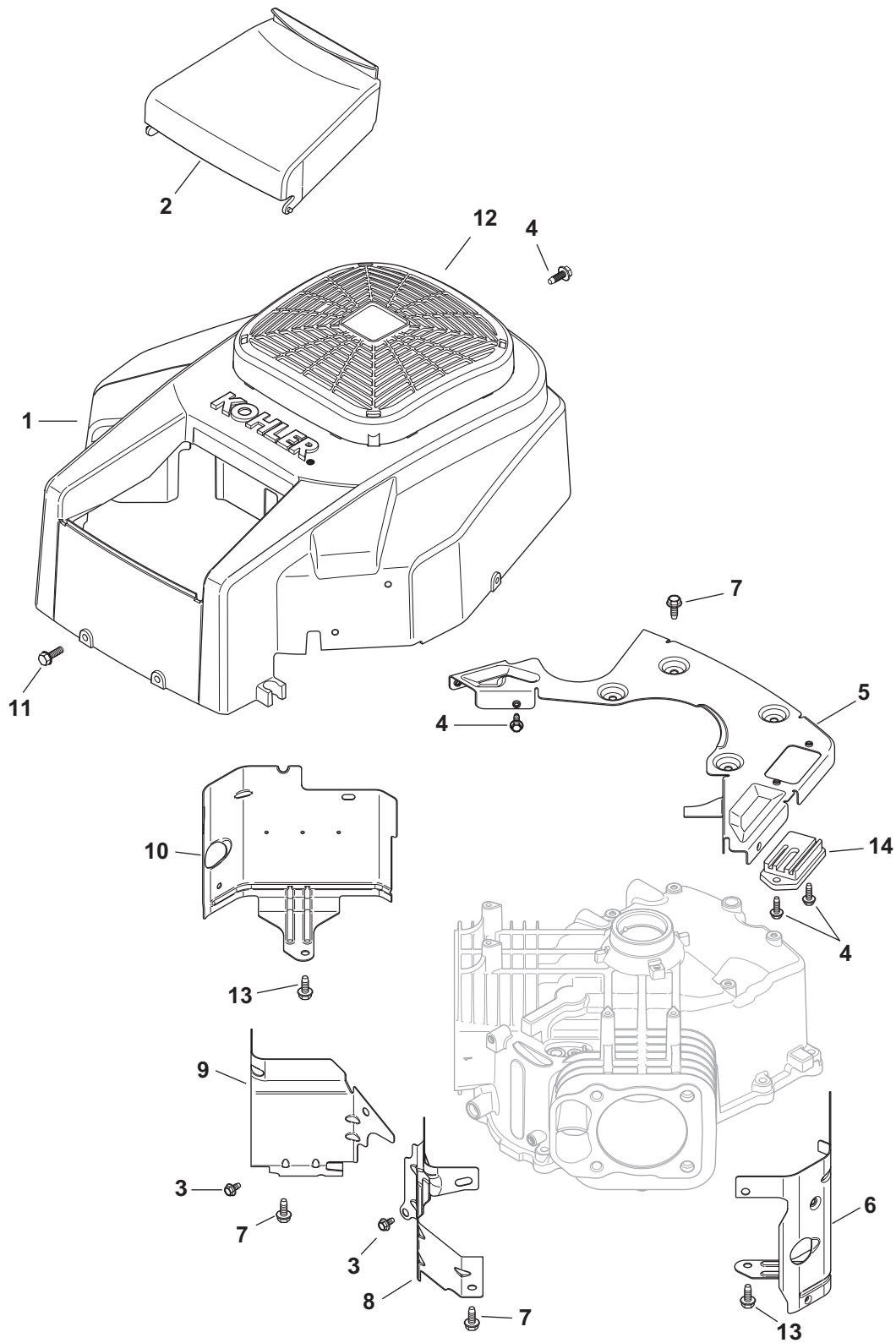


Ref.	Part Number	Description
1	KH-M-851080-S	Flg. Screw, M8 X 1.25 X 80
2	KH-32-098-03-S	Starter Assembly
—	KH-12-243-04-S	Brush Assembly
—	KH-12-755-39-S	Kit, Drive with Gear
—	KH-32-211-01-S	Thru Bolt
—	KH-32-227-01-S	End Cap



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-25-454-03-S	Wire Tie
N/A	KH-32-176-24-S	Wiring Harness

Kohler SV720-3050 Blower Housing & Baffles

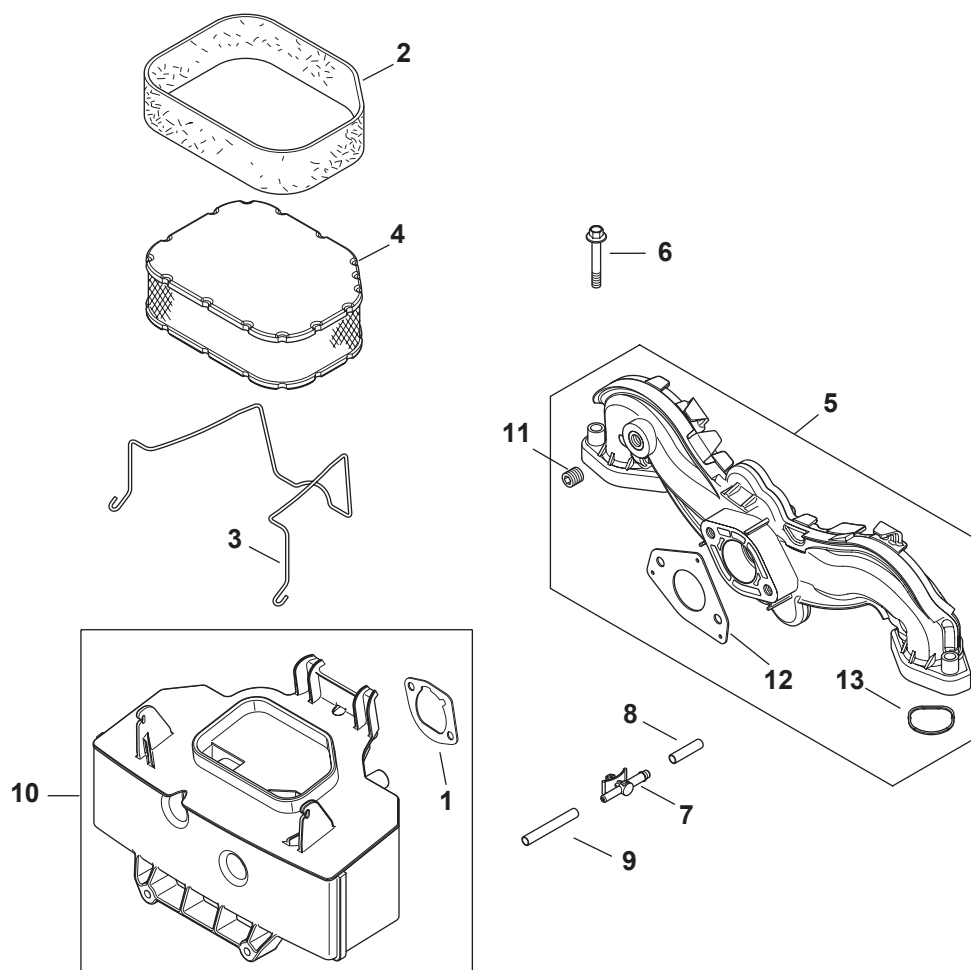


Kohler SV720-3050 Blower Housing & Baffles

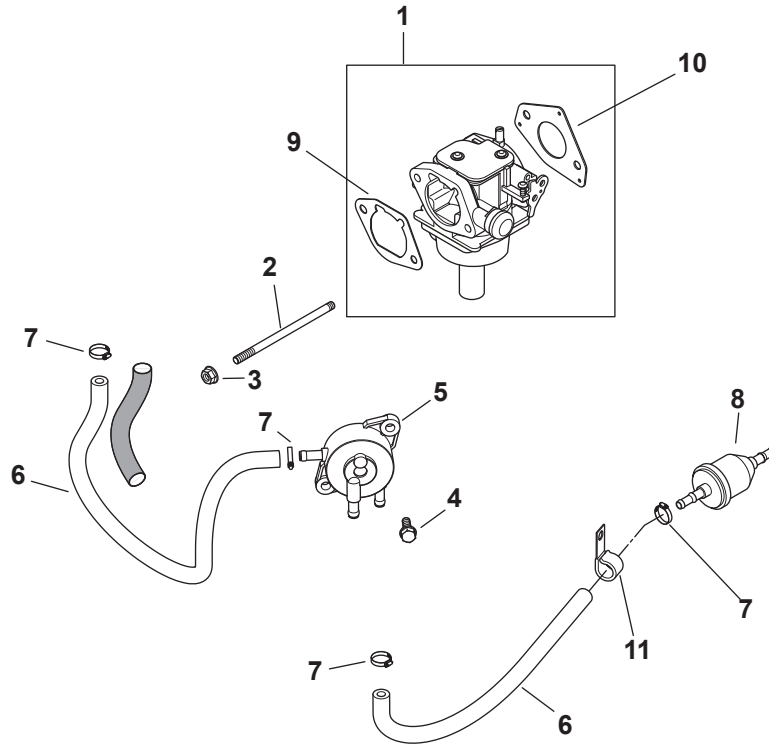
Ref.	Part Number	Description
1	KH-32-027-08-S	Blower Housing Kit
2	KH-32-096-08-S	Air Cleaner Cover
3	KH-M-0545010	Flange Screw, M5 x .8 x 10
4	KH-M-545016-S	Flange Screw, M5 x .8 x 16
5	KH-32-146-05-S	Backing Plate Kit
6	KH-32-063-12-S	Cylinder Barrel Baffle, #2 Side
7	KH-M-645016-S	Flange Screw, M6 x 1.0 x 16
8	KH-24-063-94-S	Valley Baffle, #2 Cylinder
9	KH-24-063-93-S	Valley Baffle, #1 Cylinder
10	KH-32-063-10-S	Cylinder Barrel Baffle, #1 Side
11	KH-24-086-12	Screw, M6 x 1.7 x 18
12	KH-32-314-05-S	Fixed Guard
13	KH-25-086-158-S	Flange Screw, M6 x 1.0 x 10
14	KH-41-403-10-S	Regulator/Rectifier
NS	KH-32-113-11-S	Fixed Guard Decal
NS	KH-41-037-10-S	Nameplate Service

Ref.	Part-Number	Description
1	KH-24-211-03-S	Bolt, M6 x 1.0 x 25
2	KH-24-090-57-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 SV720-3050 Air Intake/Filtration

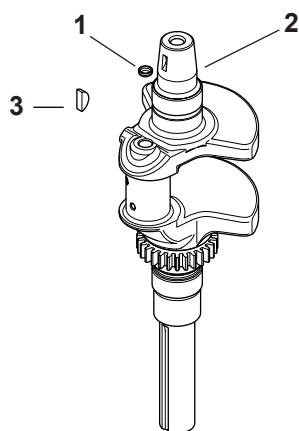


Ref.	Part Number	Description
1	KH-24-041-14	Air Cleaner Base Gasket
2	KH-32-883-03-S1	Pre-Cleaner Element
3	KH-32-344-02-S	Air Cleaner Element Latch
4	KH-32-883-03-S1	Air Filter Element
5	KH-24-164-91-S	Intake Manifold Kit
6	KH-M-651040-S	Flange Screw, M6 x 1.0 x 40
7	KH-25-155-51-S	Evaporative Connector
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

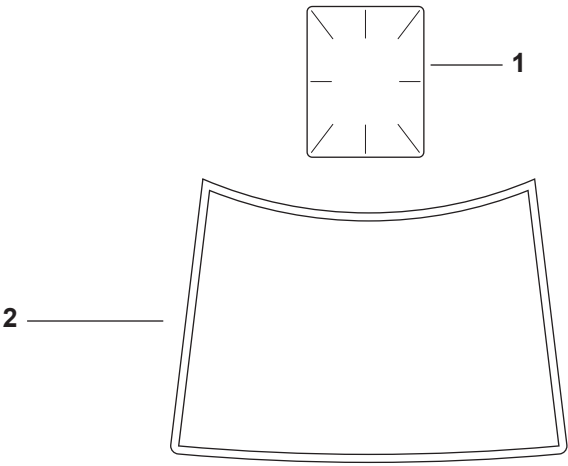


Ref.	Part-Number	Description
1	KH-32-853-22-S	Carburetor Kit
2	KH-M-629105-S	Stud, M6 x 1.0 x 106
3	KH-M-641060-S	Flange Nut, M6 x 1.0
4	KH-24-086-12	Tap Screw, M6 x 1.7 x 18
5	KH-24-393-16	Fuel Pump
6	KH-25-111-72-S	Fuel Line
7	KH-25-237-31-S	Hose Clamp, ½
8	KH-25-050-22-S1	Fuel Filter
9	KH-24-041-14	Air Cleaner Base Gasket
10	KH-24-041-52-S	Carburetor Gasket
11	KH-47-154-01-S	Cable Clip

Kohler SV720-3050 Crankshaft



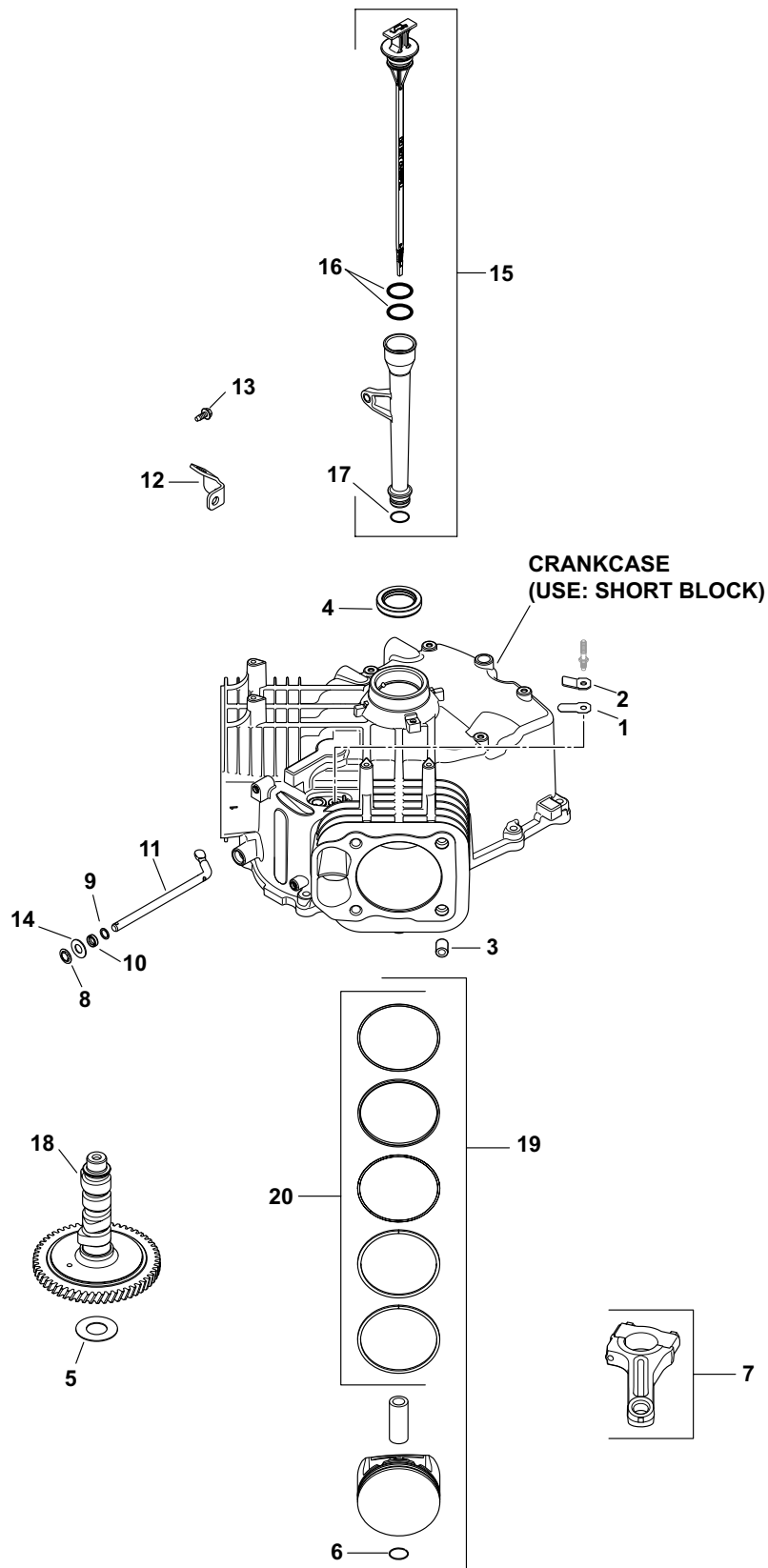
Ref.	Part Number	Description
1	KH-52-139-09-S	Cup Plug
2	KH-32-014-312-S	Crankshaft
3	KH-X-43-1-S	Key, 1/8" x 1/2"



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

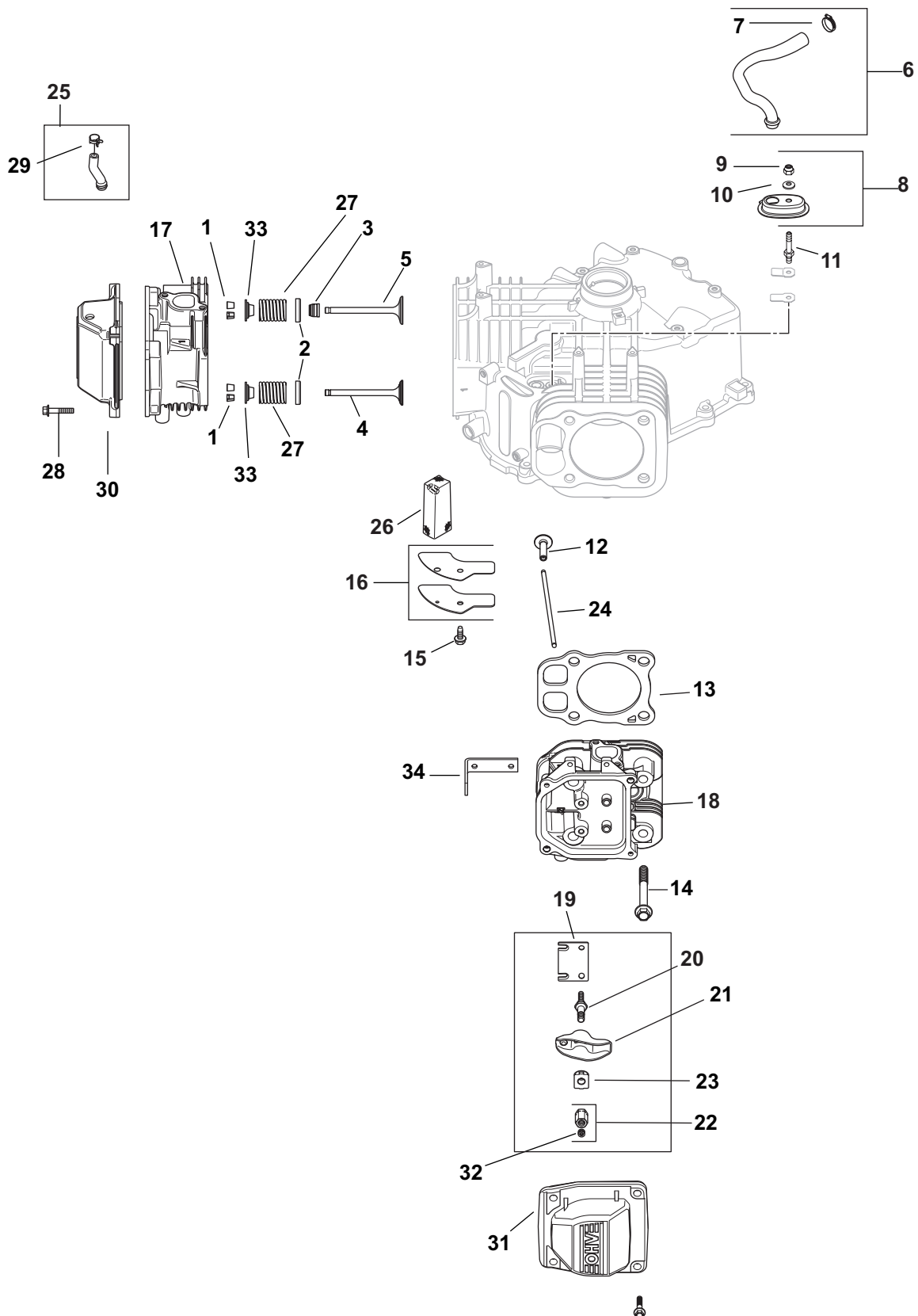
Ref.	Part Number	Description
1	KH-25-113-39-S	Clear Laminate Decal
2	KH-32-113-07-S	Decal, 23 HP

Kohler SV730-3043 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	Pin
4	KH-24-032-19-S	Oil Seal (Helix Lip)
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	Flg. Thd. Frm. Screw, M5 x 0.8 x 13
14	KH-M-931010-S	Flat Washer, 9mm
15	KH-32-755-04-S	Dipstick And Tube Kit
16	KH-25-153-09-S	Dipstick O-Ring
17	KH-12-153-01-S	O-Ring, Lower Oil Fill Tube
18	KH-32-010-05-S	Camshaft Assembly
19	KH-32-874-13-S	Piston w/ Ring Kit
20	KH-32-108-01-S	Piston Ring Set, (Std)

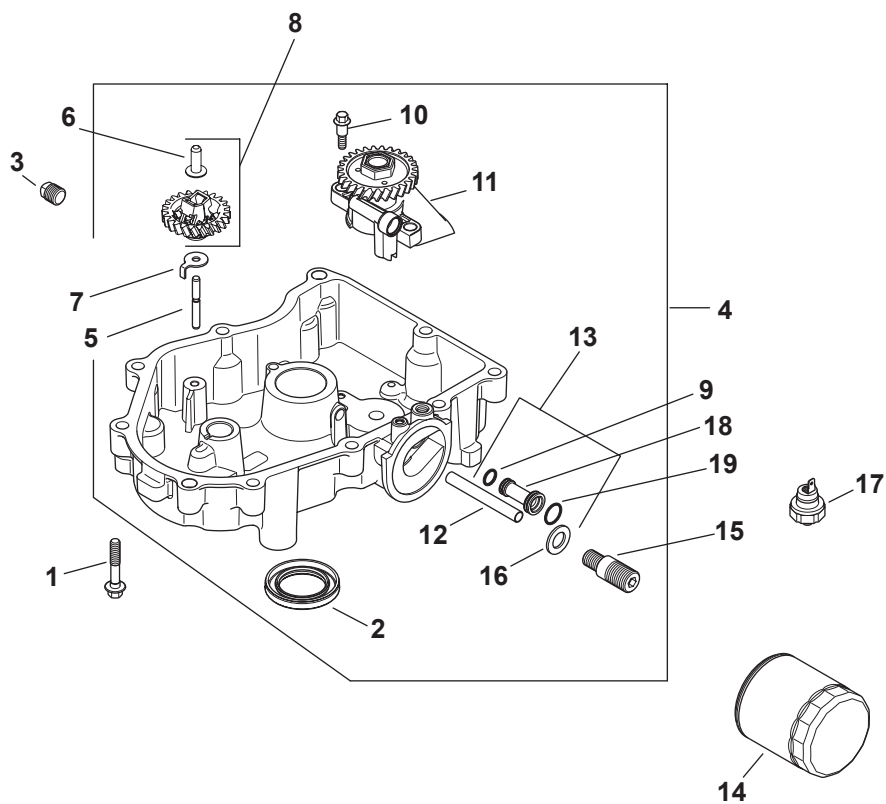
Kohler SV730-3043 Head/Valve/Breather



Kohler SV730-3043 Head/Valve/Breather

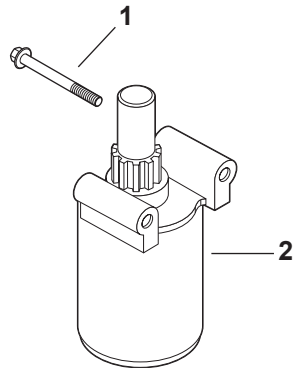
Ref.	Part Number	Description
1	KH-12-755-03	Retainer Kit
2	KH-235011-S	Spring Retainer
3	KH-66-032-05-S	Valve Stem Seal
4	KH-24-016-01	Exhaust Valve (STD)
5	KH-24-017-01	Intake Valve (STD)
6	KH-32-326-06-S	Breather Hose Kit (Inc. #7)
7	KH-25-237-31-S	Hose Clamp, ½
8	KH-32-081-02-S	Housing Breather Kit (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 SV730-3043 Oil Pan/Lubrication



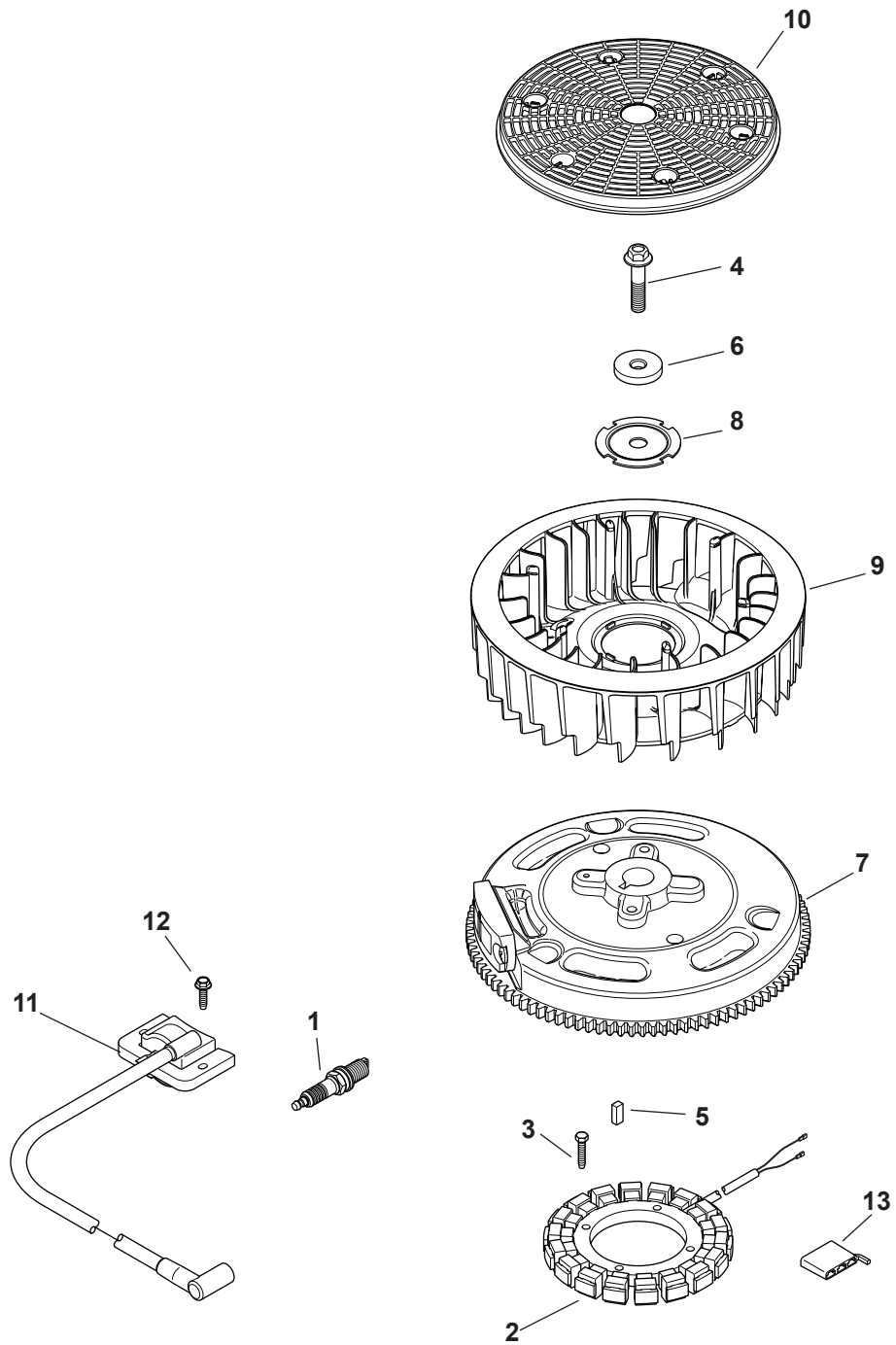
Ref.	Part Number	Description
1	KH-24-086-17-S	Flange Screw, M8 x 1.25 x 45
2	KH-25-032-06-S	Oil Seal, 2.38 x 1.45
3	KH-25-139-57-S	Square Head Pipe Plug, 3/8
4	KH-32-199-14-S	Oil Pan Assembly
5	KH-12-144-02	Governor Gear Shaft
6	KH-12-380-01	Governor Regulating Pin
7	KH-24-448-02-S	Locking Tab
8	KH-32-310-02-S	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-25-099-27-S	Oil Pressure Switch
18	KH-32-123-06-S	Oil Feed Tube
19	KH-32-153-05-S	O-Ring



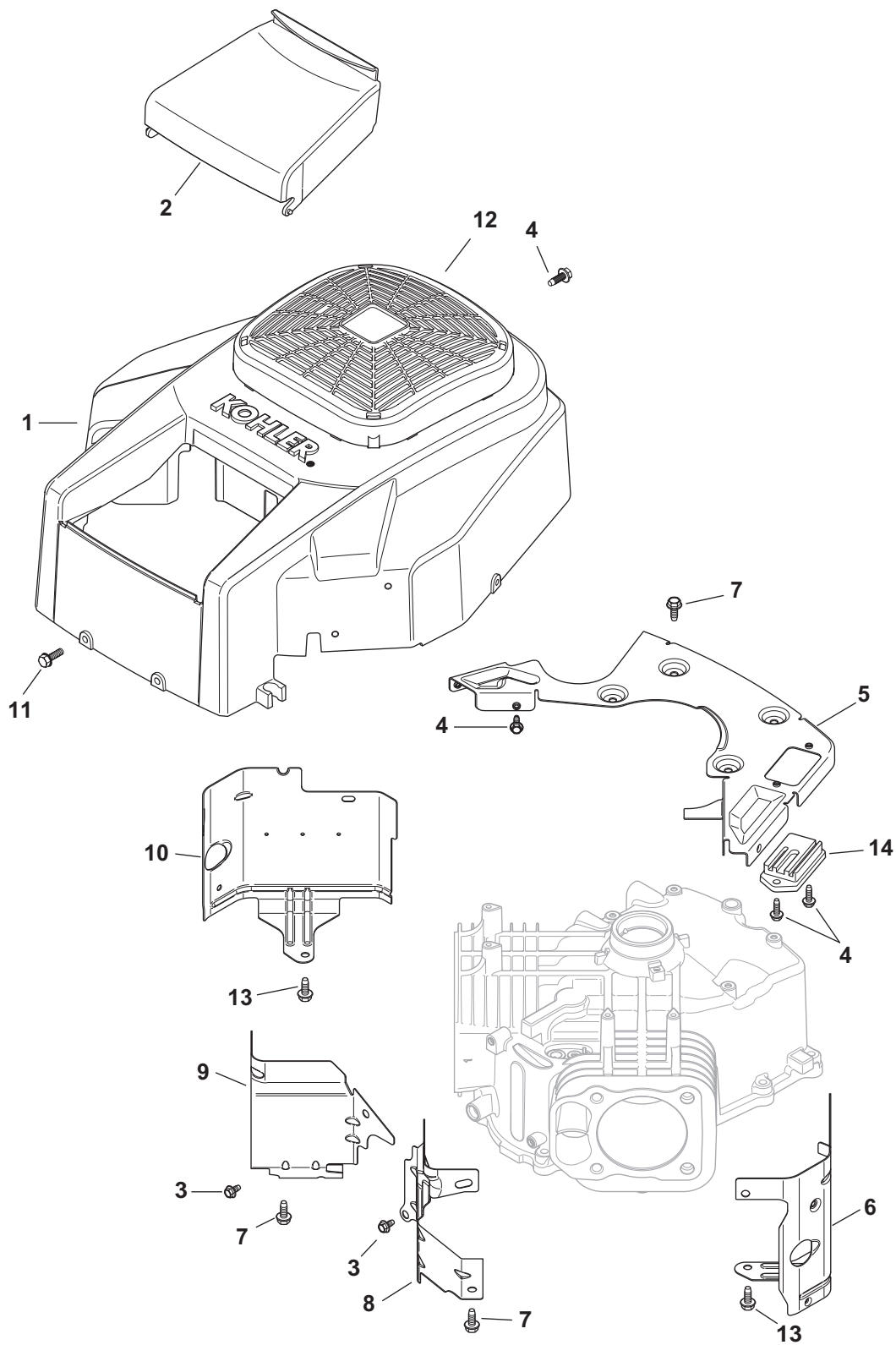
Ref.	Part Number	Description
1	KH-M-851080-S	Flg. Screw, M8 X 1.25 X 80
2	KH-32-098-03-S	Starter Assembly
—	KH-12-243-04-S	Brush Assembly
—	KH-12-755-39-S	Kit, Drive with Gear
—	KH-32-211-01-S	Thru Bolt
—	KH-32-227-01-S	End Cap

Kohler SV730-3043 Ignition/Electrical



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-25-454-03-S	Wire Tie
N/A	KH-32-176-24-S	Wiring Harness

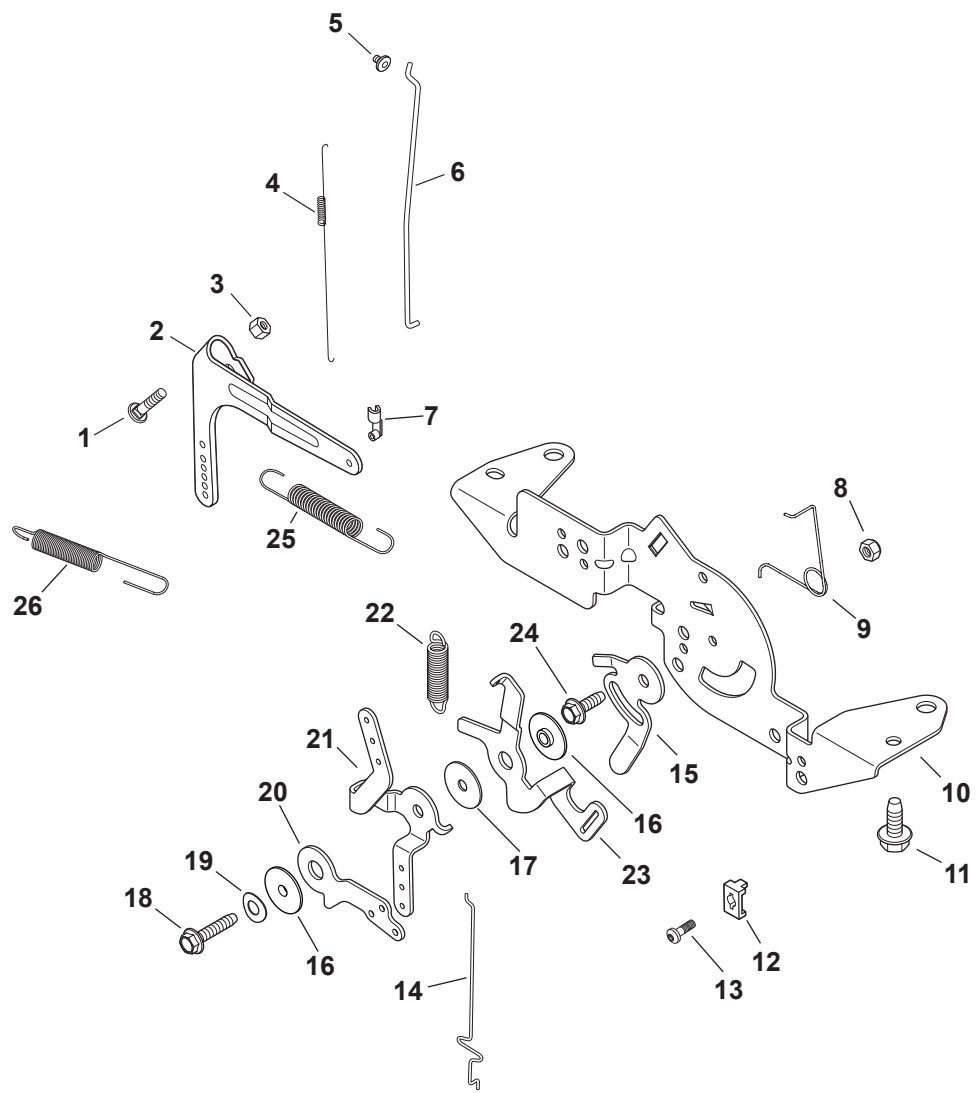
Kohler SV730-3043 Blower Housing & Baffles



Kohler SV730-3043 Blower Housing & Baffles

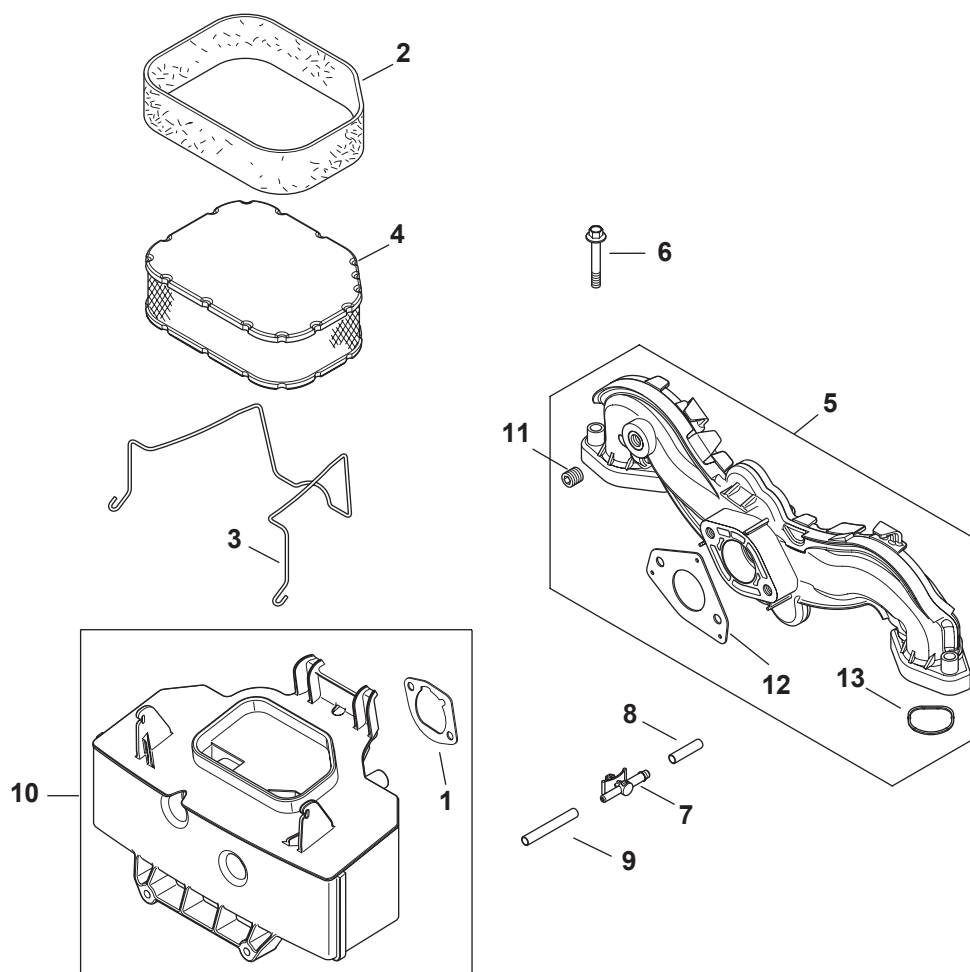
Ref.	Part Number	Description
1	KH-32-027-08-S	Blower Housing Kit
2	KH-32-096-08-S	Air Cleaner Cover
3	KH-M-0545010	Flange Screw, M5 x .8 x 10
4	KH-M-545016-S	Flange Screw, M5 x .8 x 16
5	KH-32-146-05-S	Backing Plate Kit
6	KH-32-063-12-S	Cylinder Barrel Baffle, #2 Side
7	KH-M-645016-S	Flange Screw, M6 x 1.0 x 16
8	KH-24-063-94-S	Valley Baffle, #2 Cylinder
9	KH-24-063-93-S	Valley Baffle, #1 Cylinder
10	KH-32-063-10-S	Cylinder Barrel Baffle, #1 Side
11	KH-24-086-12	Screw, M6 x 1.7 x 18
12	KH-32-314-05-S	Fixed Guard
13	KH-25-086-158-S	Flange Screw, M6 x 1.0 x 10
14	KH-41-403-10-S	Regulator/Rectifier
NS	KH-32-113-11-S	Fixed Guard Decal
NS	KH-41-037-10-S	Nameplate Service

Kohler SV730-3043 Engine Controls

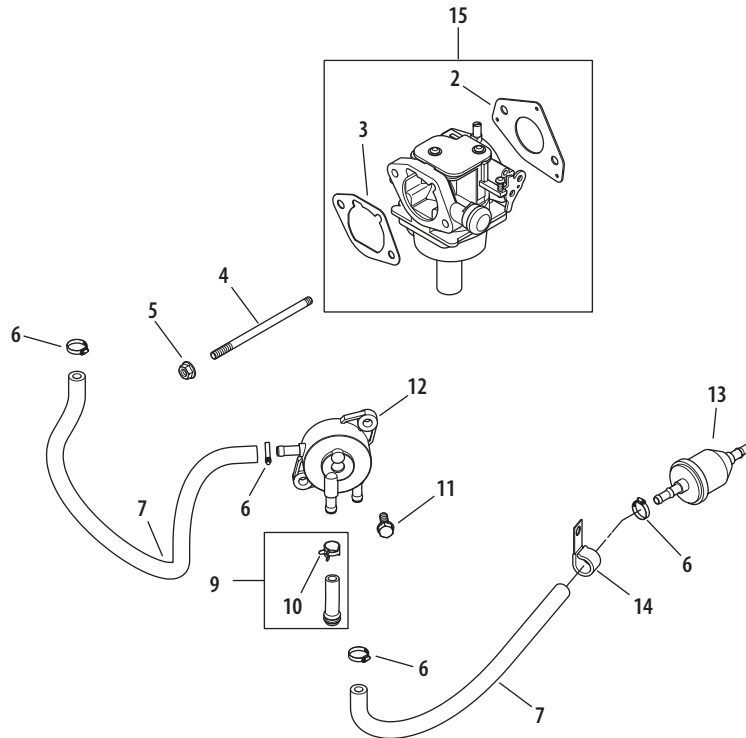


Ref.	Part-Number	Description
1	KH-24-211-03-S	Rd. Hd. Sq. Neck Bolt, M6 x 1.0 x 25
2	KH-24-090-51-S	Governor Lever
3	KH-M-641060-S	Flg. Nut, M6 x 1.0
4	KH-24-089-01	Linkage Spring
5	KH-25-158-08	Linkage Retaining Bushing
6	KH-24-079-04	Throttle Linkage
7	KH-25-158-11	Throttle Linkage Bushing
8	KH-M-547050-S	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	Flg. Thd. Frm. Screw, M6 x 1.0 x 16
12	KH-12-237-01	Cable Clamp
13	KH-24-086-43-S	Lbd. Thd. Frm. Screw, M5 x 0.8 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	Thd. Frm. Screw, M5 x 0.8 x 25MM
19	KH-41-468-03	Spring Washer, 1/4"
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	Flg. Thd. Frm. Screw, M5 x 0.8 x 16
25	KH-24-089-55-S	Governor Spring
26	KH-24-089-25-S	Governor Spring

Kohler SV730-3043 Air Intake/Filtration

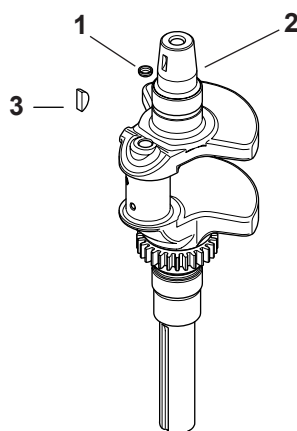


Ref.	Part Number	Description
1	KH-24-041-14	Air Cleaner Base Gasket
2	KH-32-883-03-S1	Pre-Cleaner Element
3	KH-32-344-02-S	Air Cleaner Element Latch
4	KH-32-883-03-S1	Air Filter Element
5	KH-24-164-91-S	Intake Manifold Kit
6	KH-M-651040-S	Flange Screw, M6 x 1.0 x 40
7	KH-25-155-51-S	Evaporative Connector
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

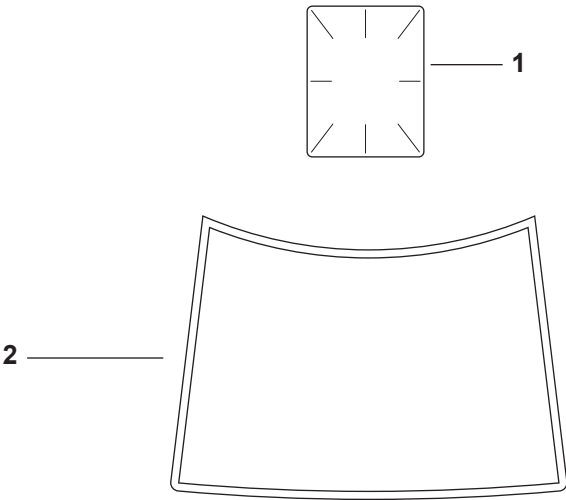


Ref.	Part Number	Description
2	KH-24-041-52-S	Carburetor Gasket
3	KH-24-041-14	Air Cleaner Base Gasket
4	KH-M-629105-S	Stud, M6 X 1.0 X 106
5	KH-M-641060-S	Flg. Nut, M6 X 1.0
6	KH-25-237-31-S	Hose Clamp, 1/2
7	KH-25-111-72-S	Fuel Line
11	KH-24-086-12	Tap Screw, M6 X 1.7 X 18
12	KH-24-393-16	Fuel Pump
13	KH-25-050-22-S1	Fuel Filter
14	KH-47-154-01-S	Cable Clip
15	KH-32-853-25-S	Carburetor Kit, 19mm (Inc. 2 & 3)

Kohler SV730-3043 Crankshaft



Ref.	Part Number	Description
1	KH-52-139-09-S	Cup Plug
2	KH-32-014-313-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-32-113-08-S	25 HP Decal



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
