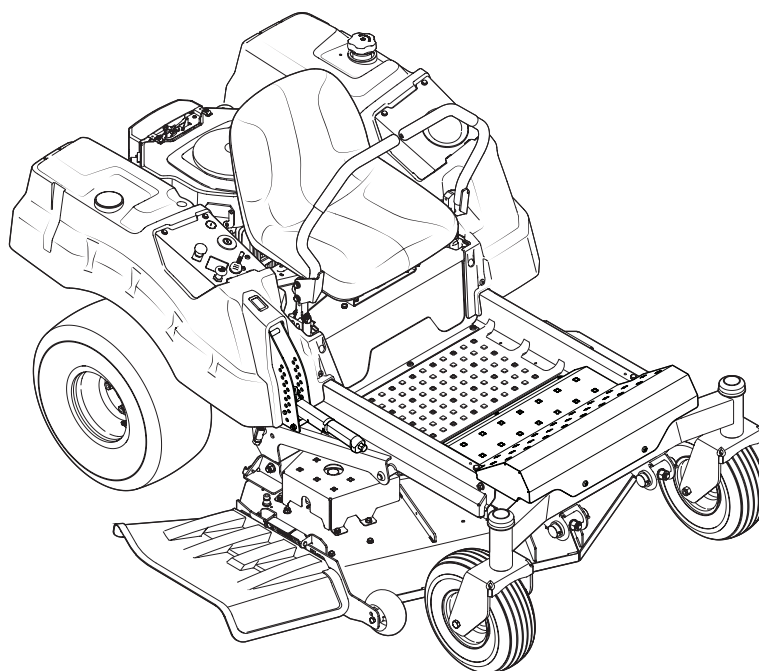

Cub Cadet®

ILLUSTRATED PARTS MANUAL



ZForce-L 48, 54 & 60-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

Frame	3	Controls	16
Drive System	4	48" Deck	18
Deck Lift	6	54" Deck	20
Seat Adjustment 15"	8	60" Deck	22
Seat Adjustment 18"	9	Wiring Harness Schematic - 725-06284	24
Operator's Platform	10	Labels	25
Front Axle	12	LH Transmission 618-06020B	26
Engine Accessories	13	RH Transmission 618-06021B	28
Fuel Tank	14	Kohler KT735-3017	30
Electrical	15	Kohler KT740-3027	46

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

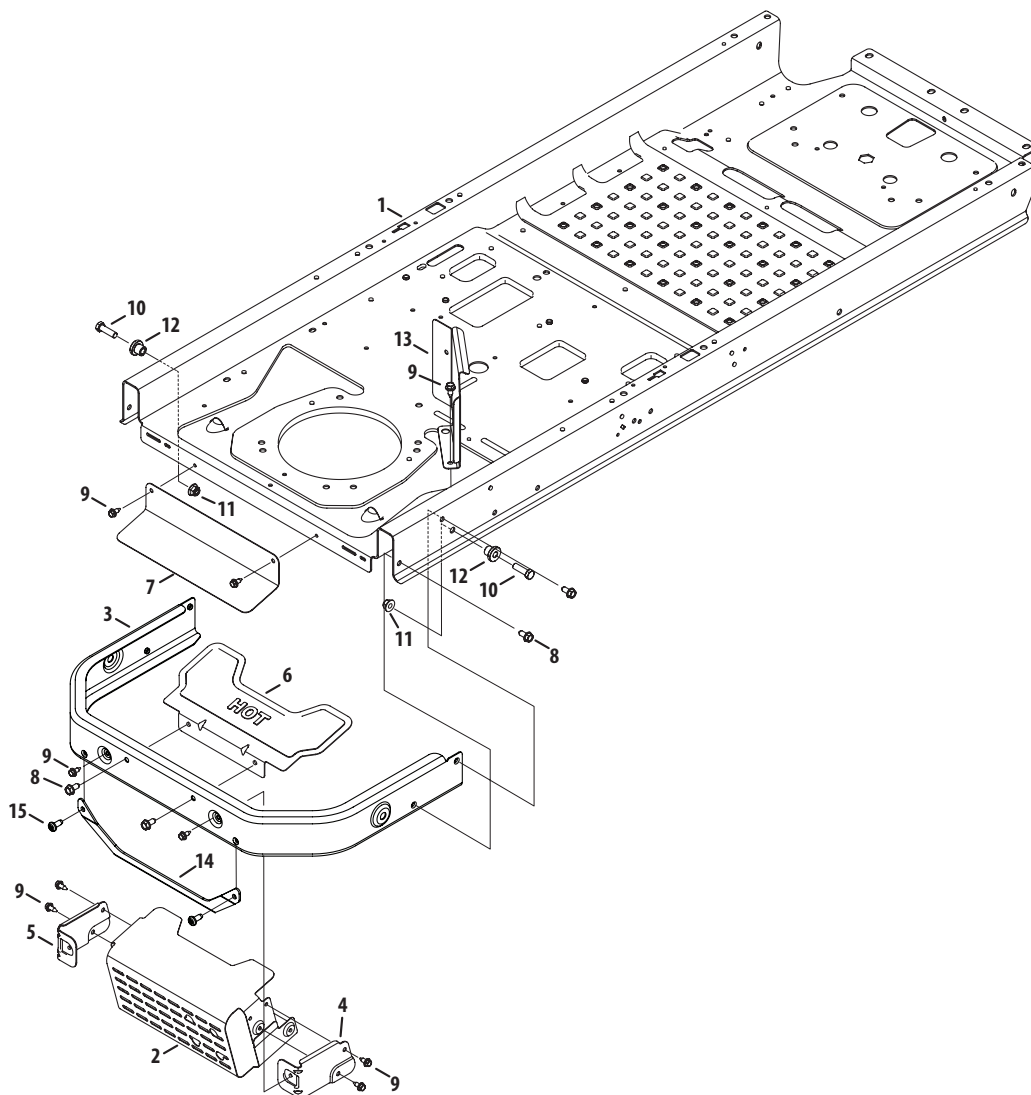
--	--	--	--	--	--	--	--	--	--	--

Painted Parts

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

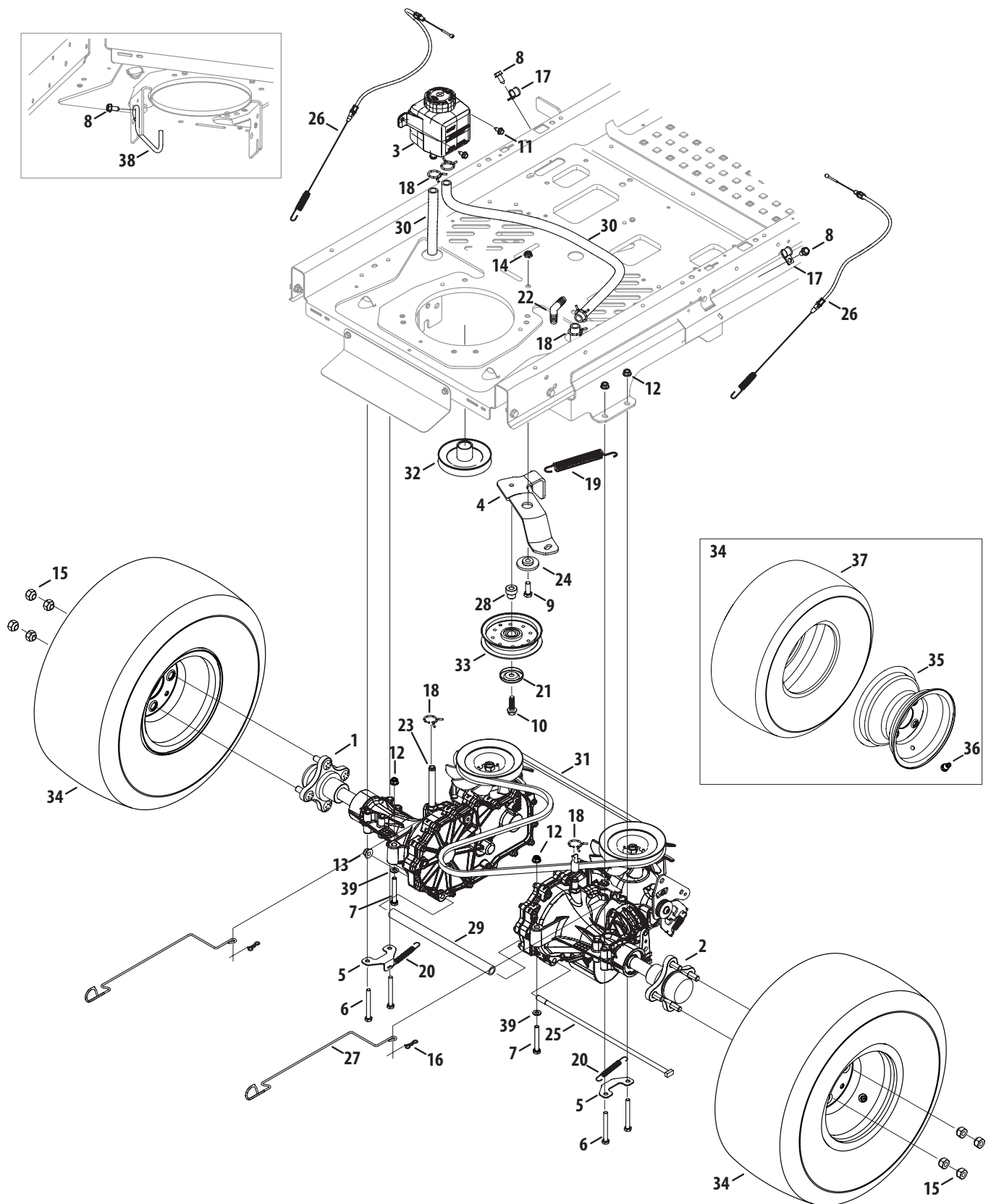
0637	Black
4021	Yellow (Cub Cadet)
0499	Beige (Cub Cadet)

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



Ref	Part Number	Description
1	603-04982	Frame Assembly
2	603-05156A	Muffler Shield Assembly
3	703-08558B	Rear Bumper
4	703-08671A	Muffler Mounting Shield Bracket, RH
5	703-08695	Muffler Mounting Shield Bracket, LH
6	703-09083	Muffler Shield
7	703-09195	Lower Heat Shield
8	710-04484	Hex Washer Screw, 5/16-18 x .750
9	710-1652	Hex Washer Screw, 1/4-20 x .625
10	710-3005	Hex Screw, 3/8-16 x 1.25
11	712-04065	Flange Lock Nut, 3/8-16
12	738-04058	Shoulder Spacer, .38 x 1.0 x .70
13	703-09611	Engine Heat Shield
14	703-09884	Rear Muffler Shield Bracket
15	710-06096	Screw, Self-Tapping, 5/16-18, 0.750

Drive System



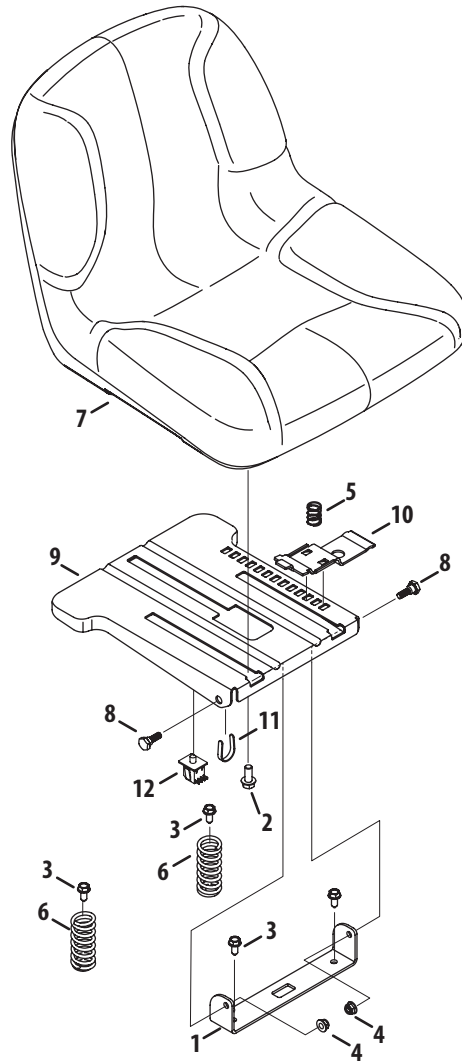
Ref.	Part Number	Description
1	918-06020B	Transmission Assembly, LH
2	918-06021B	Transmission Assembly, RH
3	631-04286	Expansion Tank Assembly
4	703-08605	Idler Bracket
5	703-09323	Brake Mounting Bracket
6	710-0176	Hex Screw, 5/16-18 x 2.75
7	710-0395	Hex Cap Screw, 5/16-18 x 2.25
8	710-04484	Hex Washer Screw, 5/16-18 x .750
9	710-0514	Hex Screw, 3/8-16 x 1.00
10	710-1315	Hex Washer Screw, 3/8-16 x 1.250
11	710-1652	Hex Washer Screw, 1/4-20 x .625
12	712-04063	Flange Lock Nut, 5/16-18
13	712-04065	Flange Lock Nut, 3/8-16
14	912-3020	Jam Lock Nut, 3/8-16
15	712-3050	Lug Nut, 7/16-14
16	714-04040	Bow-Tie Cotter Pin
17	726-0272	Clamp 9/16 Dia.
18	726-05015	Hose Clamp, .75 Dia. x .312
19	732-04229	Extension Spring, .75 Dia. x 6.02
20	732-04488	Extension Spring, .38 OD x 3.25 LG
21	783-08389	Pulley Cap
22	737-04342	Elbow, 90
23	737-05023	Fitting, 9/16, Barb
24	738-04162C	Shoulder Spacer, .884 x .190
25	738-04251A	Rod, .337 Dia. x 14.75 LG
26	946-05068	Park Brake Cable
27	747-05657A	Bypass Rod
28	748-05029A	Shoulder Spacer
29	750-06147A	Spacer, .75 OD x 11.31 LG
30	751-14485-32	Fuel Hose, 1/2 ID
31	954-04317A	Belt, A-Type x 67.0
32	756-04494	Engine Pulley
33	756-05042	Idler Pulley, 4.25 Dia.
34	N/A	Complete Wheel, 20 x 10-8
35	934-0246A-0499	Rim Only
	934-0246A	Rim Only
36	934-0255	Valve Tubeless
37	734-1873-0901	Tire Only
38	747-06070	Engine Keeper Rod
39	932-0264	Flat Washer .330 ID x .630 OD

[illegible]

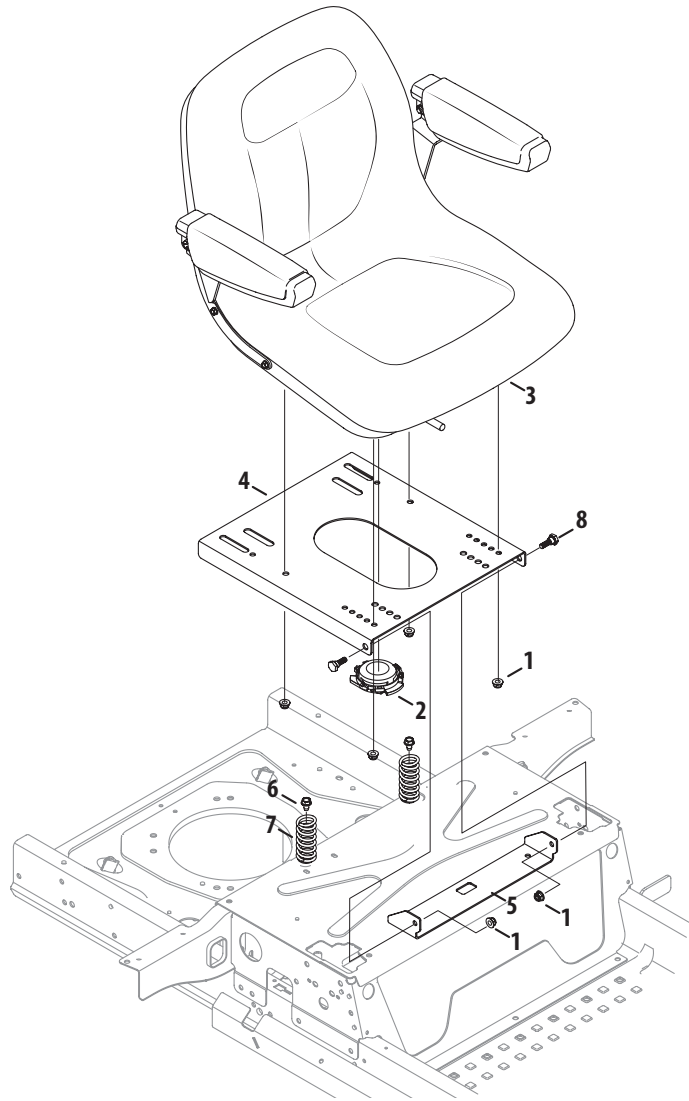
Ref	Part Number	Description
1	603-05086A	Lift Arm, RH
	603-05087A	Lift Arm, LH
2	750-06031	Spacer, .386 x .63 x 1.75
3	603-05088	Deck Lift Shift Assembly
4	603-05208	Index Bracket Assembly
5	903-05143A	Latch Handle Assembly
6	932-0264	Flat Washer .330 ID x .630 OD
7	703-09936	Outer Index Bracket
8	910-0224	Screw, #10-16, .50
9	710-04484	Hex Washer Screw, 5/16-18 x .750
10	710-0514	Hex Screw, 3/8-16 x 1.00
11	710-0859	Hex Head Screw, 3/8-16 x 2.50
12	710-3008	Hex Cap Screw, 5/16-18 x .75
13	710-3279	Hex Screw, 3/8-16 x 4.25
14	711-06284	Ferrule, .496 x .528
15	711-06216A	Pivot Pin, 1.25
16	711-0635	Spring Insert
17	711-0642A	Handle Button
18	712-0266A	Jam Lock Nut, 3/8-16
19	712-04063	Flange Lock Nut, 5/16-18

Ref	Part Number	Description
20	712-04217	Flange Lock Nut, 3/8-16
21	712-05045A	Nylock Nut, 5/8-11
22	912-3015	Jam Nut, 5/8-11
23	912-3048	Nut, Jam, 1/2-13
24	714-0211	Cotter Pin, 3/16 x 2.0
25	914-0470	Cotter Pin 1/8 x 1.25
26	731-09683	Deck Lift Bracket
27	731-09707	Deck Lift Bracket, LH
28	731-3158	Grip, Deck Lift Handle
29	732-05096	Extension Spring, 1.485 OD x 17.58
30	732-3097	Spring, Compression, .4 x 8.52
31	736-0262	Flat Washer, .385 x .870 x .092
32	736-05070	Flat Washer, 1.875 x 1.38 x .097
33	738-04278	Shoulder Screw, .500 x 1/4-20
34	741-05075A	Flange Bearing, .875 x .702 x 1.10
35	747-05725A	Deck hanger Rod, 5/8
36	747-06259A	Lift Adjust Link
37	747-06355	Lock Rod, .375
38	712-05046	Hex Nut, 1/2-13

Seat Adjustment 15"

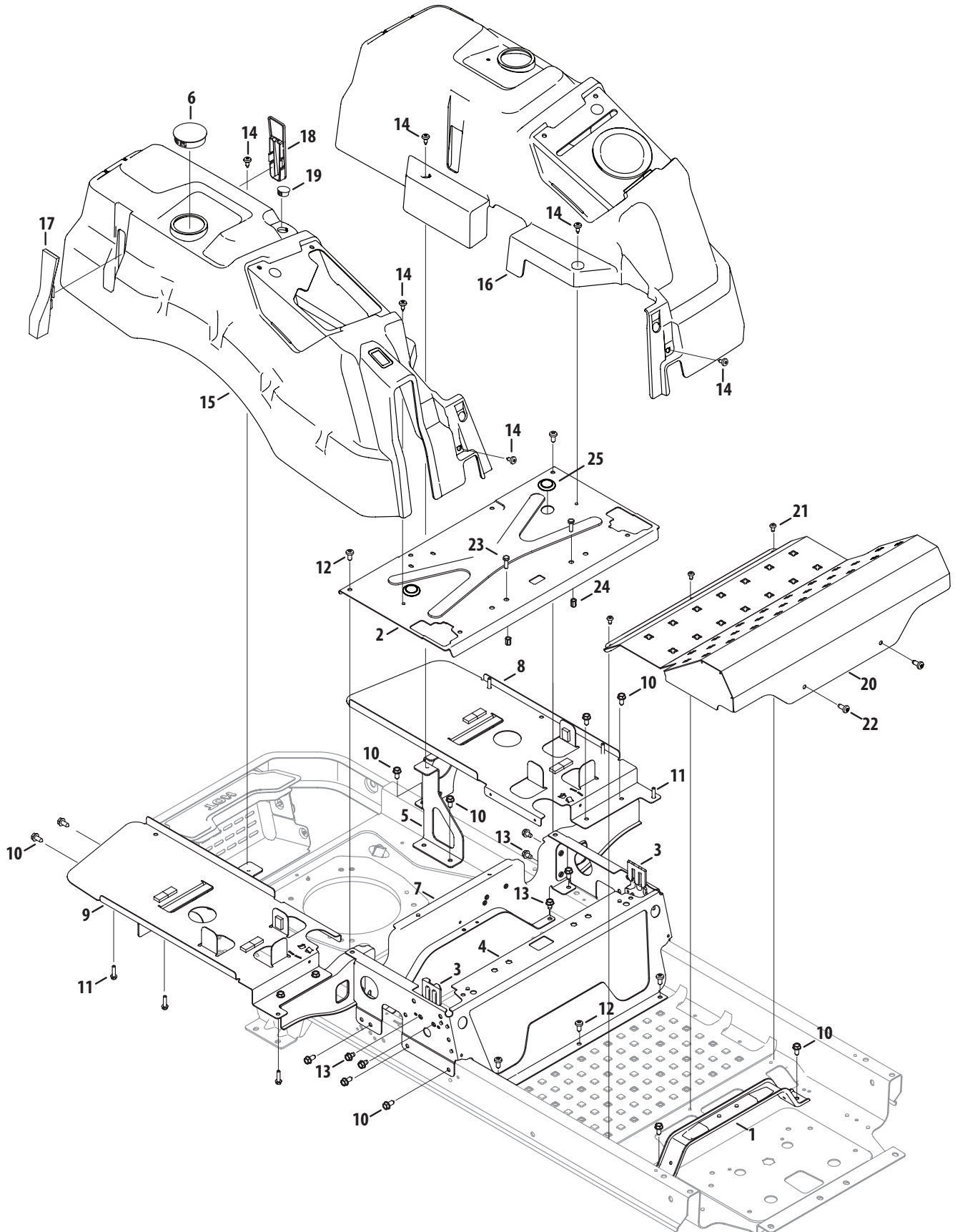


Ref.	Part Number	Description
1	703-08734	Seat Bracket
2	710-04482	Hex Flange Bolt, 3/8-16 x .875
3	710-04484	Hex Washer Screw, 5/16-18 x .750
4	712-04063	Flange Lock Nut, 5/16-18
5	732-04563	Compression Spring, .68 x 1.065 x .055
6	732-04849	Compression Spring, 1.50 x 3.90 x .200
7	757-04090	Seat
8	938-0296	Shoulder Screw, 5/16-18 x .437 x .268
9	783-06049	Seat Mount Bracket
10	783-06050	Seat Adjustment Lever
11	783-06448	Clip
12	925-05013	Seat Switch



Ref.	Part Number	Description
1	712-04063	Flange Lock Nut, 5/16-18
2	725-05208	Seat Switch
3	757-04136	Seat
4	703-09603	Seat Plate
5	703-09633	Seat Bracket
6	710-1260A	Hex Washer Screw, 5/16-18 x .750
7	732-04508	Compression Spring, 1.71 x 3.25 x .23
8	938-0296	Shoulder Screw, 5/16-18 x .437 x .268

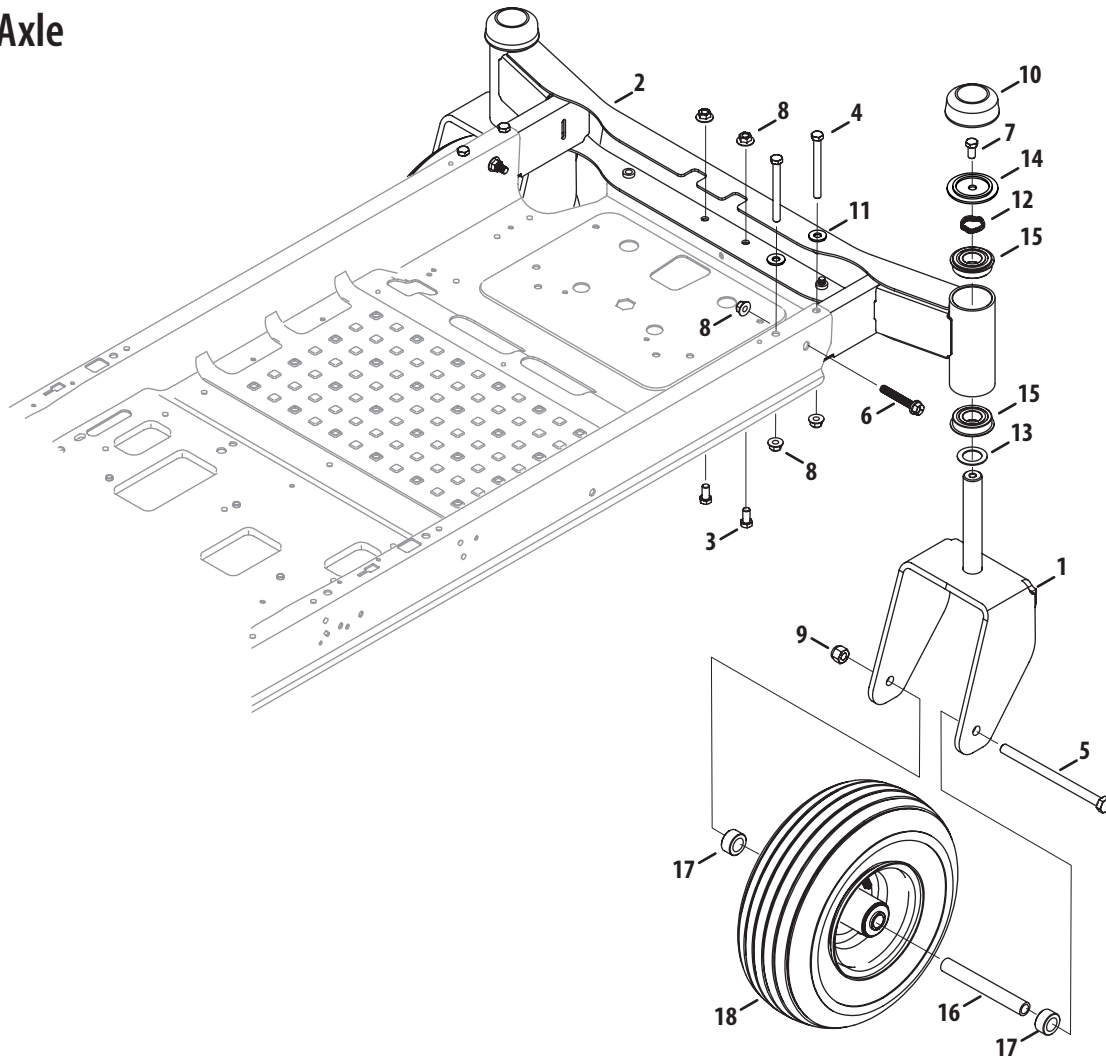
Operator's Platform



Ref.	Part Number	Description
1	703-08620A	Steering Support Bracket
2	703-09045D	Seatbox Plate
3	703-09211A	Lapbar Brace Bracket
4	703-09320	Seat Frame
5	703-09326A	Rear Support Bracket, LH
	703-09330A	Rear Support Bracket, RH
6	731-10097†	Plug, 2.50 Dia.
7	703-09332A	Rear Seatbox Brace
8	703-09404A	Tank Support Plate, LH
9	703-09775	Tank Support Plate, RH
10	710-04484	Hex Washer Screw, 5/16-18 x .750
11	710-05109	Hex Washer Screw, 5/16-14 x 1.00
12	710-05424	Self Tapping Screw, 5/16-18 x .750
13	710-0607	Hex Washer Screw, 5/16-18 x .50
14	738-04549A	Shoulder Screw, 1/4-20
15	931-09529	RH Console
	631-05278	RH Console, Camo
16	931-09543	LH Console
	731-10961	LH Console, Camo
17	731-10094A†	Outer Pod Plug
18	731-10095A†	Inner Pod Plug
19	731-10096†	Plug, .875 Dia.
20	603-05094A	Floor Board, Fab
21	710-04483	Screw, 1/4-20 x .50, Yellow
	710-05070A	Screw, 1/4-20 x .50, Black
22	710-1611B	Screw, 5/16-18 x .75
23	710-0643	Hex Cap Screw, 5/16-18 x 1.00
24	728-04068	Nut, 5/16-18
25	726-3045A	Button Plug

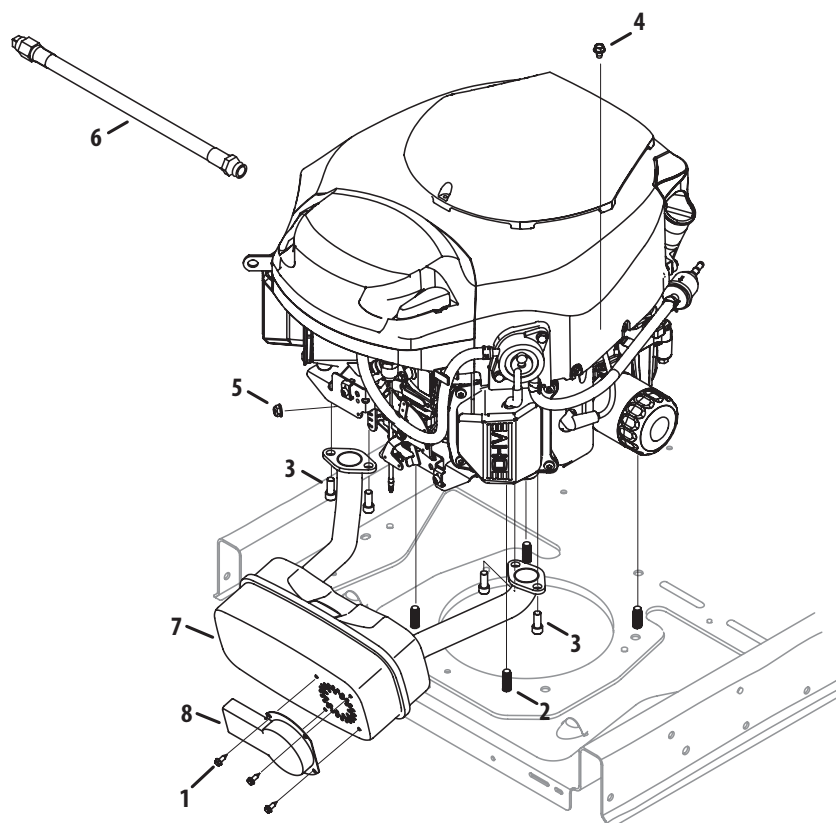
† If Equipped

Front Axle



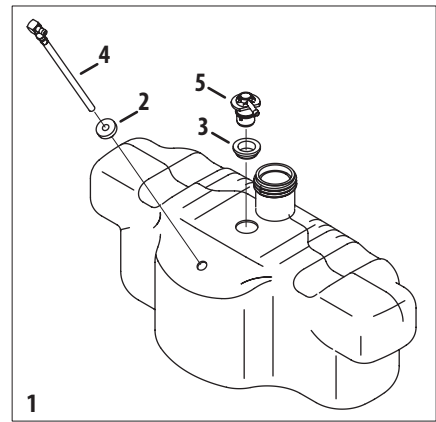
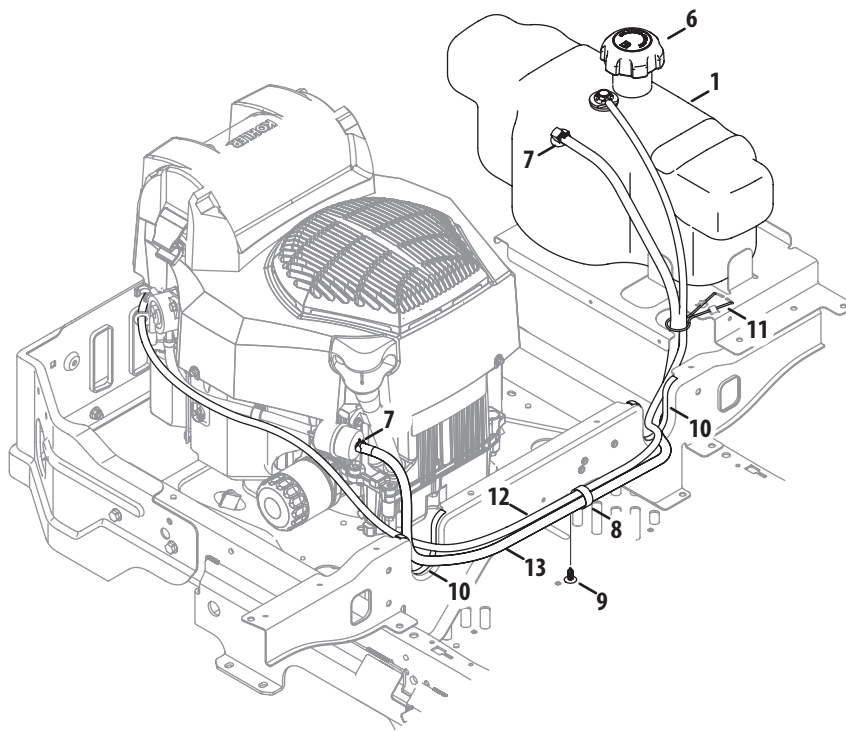
Ref.	Part Number	Description
1	603-05080	Caster Wheel Bracket
2	603-05134	Front Axle
3	710-0216	Hex Cap Screw, 3/8-16 x .75
4	710-04576	Hex Cap Screw, 3/8-16 x 3.75
5	710-04652	Hex Cap Screw, 1/2-20 x 7.25
6	710-06093	Hex Flange Screw, 3/8-16 x 2.00
7	710-3119	Hex Cap Screw, 3/8-16 x .750
8	712-04217	Flange Lock Nut, 3/8-16
9	912-3058	Hex Lock Nut, 1/2-20

Ref.	Part Number	Description
10	731-09347	Cap
11	736-0262	Flat Washer, .385 x .870 x .092
12	736-05033A	Wave Washer, 1.25 x 1.00 x .300
13	736-0745	Flat Washer, 1.010 x 1.56 x .060
14	738-05091	Shoulder Spacer, 2.50 x .200
15	941-05022A	Ball Bearing
16	750-04775A	Spacer, .51 x .75 x 5.825
17	750-05572	Spacer, .76 x 1.23 x .63
18	634-04629	Wheel Assembly, 13 x 5 x 6

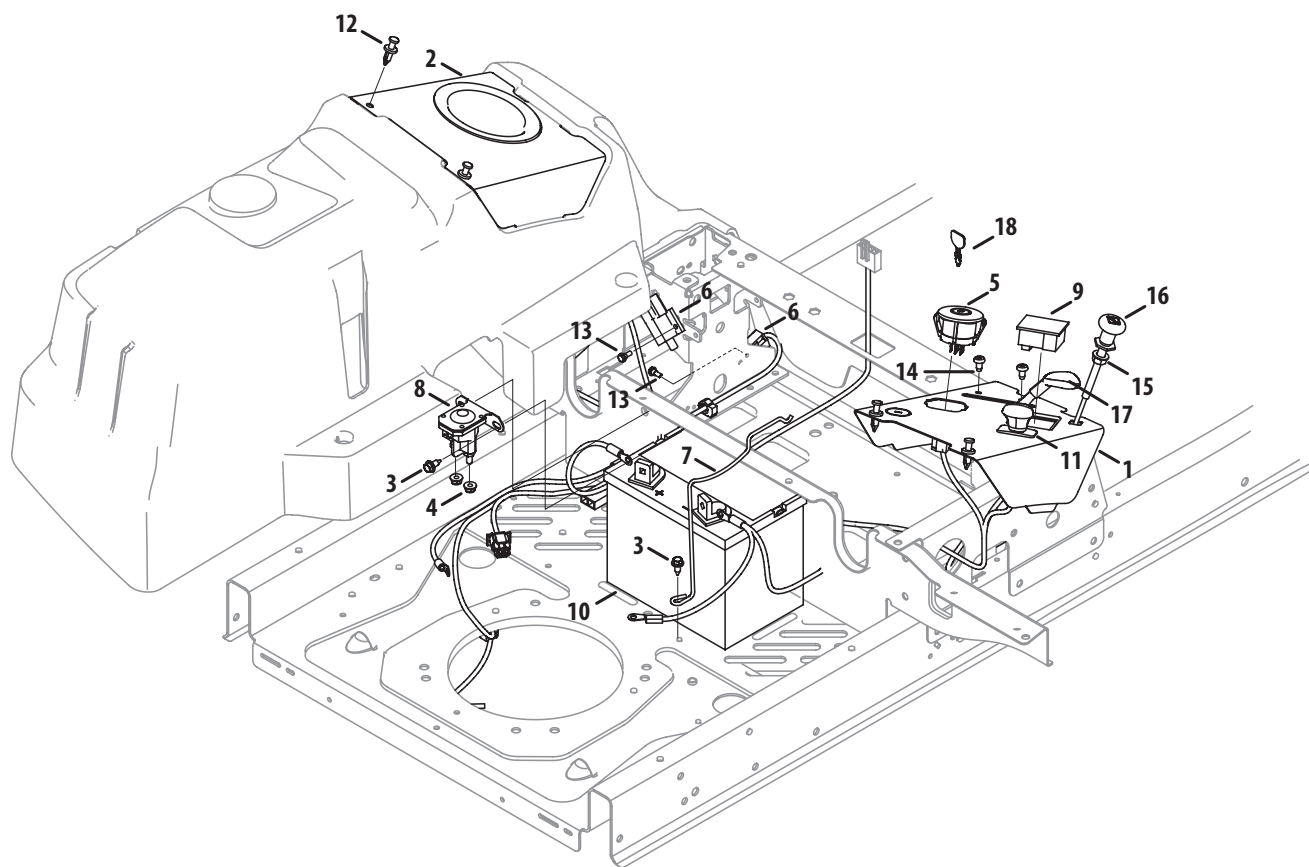


Ref.	Part Number	Description
1	710-0227	Hex Washer Screw, #8-18 x .500
2	710-04683C	Hex Washer Screw, 3/8-16 x 1.00
3	710-1314A	Socket Head Screw, 5/16-18 x .750
4	710-1652	Hex Washer Screw, 1/4-20 x .625
5	712-04064	Flange Lock Nut, 1/4-20
6	751-10291A	Oil Drain Hose
7	751-10528B	Twin Muffler
8	751-11053A	Deflector, Muffler, Long

Fuel Tank

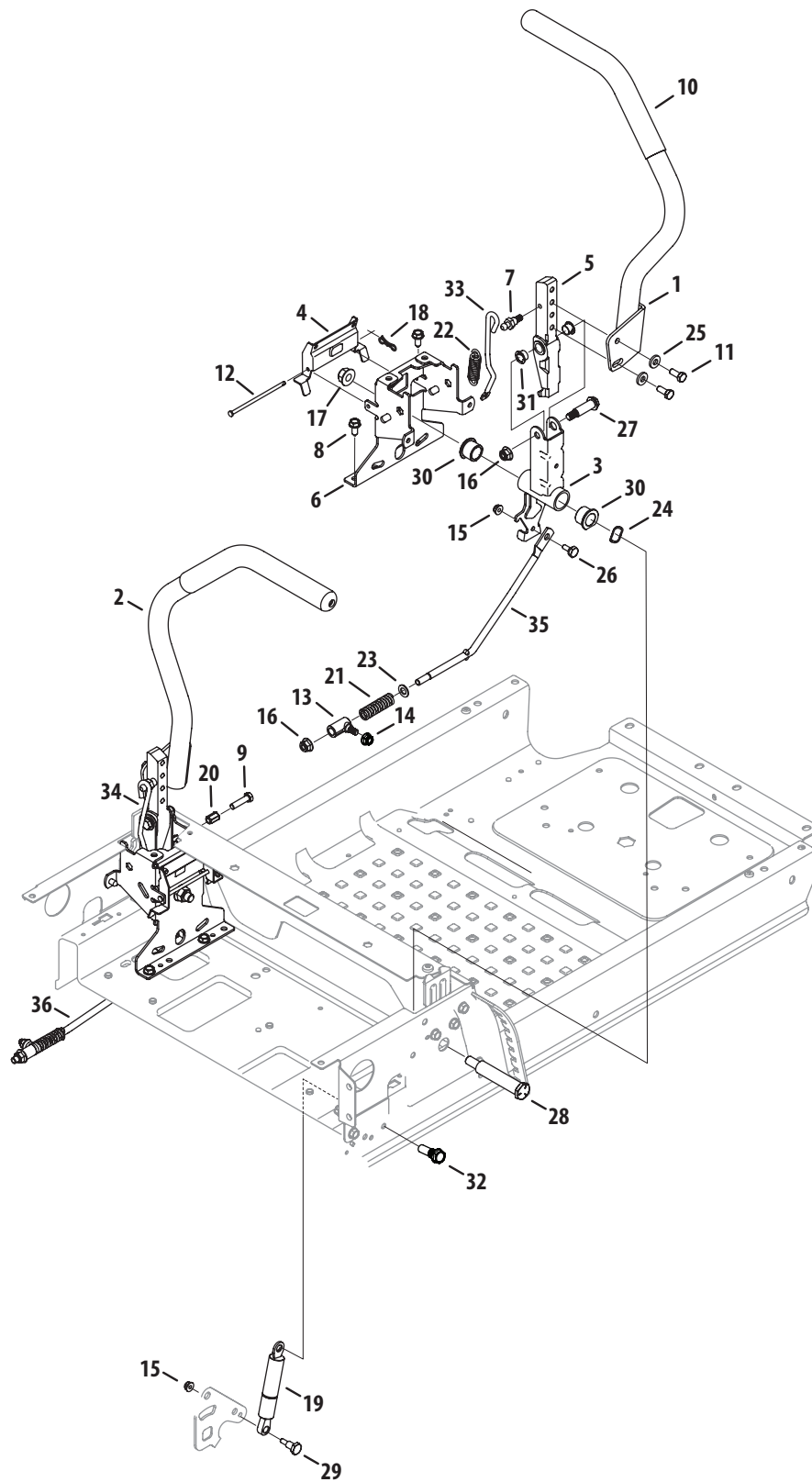


Ref.	Part Number	Description
1	951-05137	Fuel Tank
2	935-0149	Fuel Tank Bushing
3	735-04081	Rubber Grommet
4	751-10442	Fuel Pickup Fitting
5	751-12118	Rollover Valve
6	951-12179B	Fuel Cap
7	726-0205	Hose Clamp, .490 Dia.
8	726-04119	Hose Clamp, 1.0
9	726-3046	Ratchet Clip, .250
10	731-0511	Trim Strip
11	747-06306	Tank Support Rod
12	751-10349-45	Fuel Hose, Low Permeation, 1/4
13	751-12089-65	Vent Hose



Ref.	Part Number	Description
1	703-09378A	Console Cover, RH
2	703-09338A	Console Cover, LH
3	710-1652	Hex Washer Screw, 1/4-20 x .625
4	712-04064	Flange Lock Nut, 1/4-20
5	725-06102A	Key Switch
6	725-04363	Interlock Switch
7	747-05685	Battery Rod
8	725-06153	Solenoid
9	925-06170	Hour Meter/Service Minder
10	925-1707D	Battery

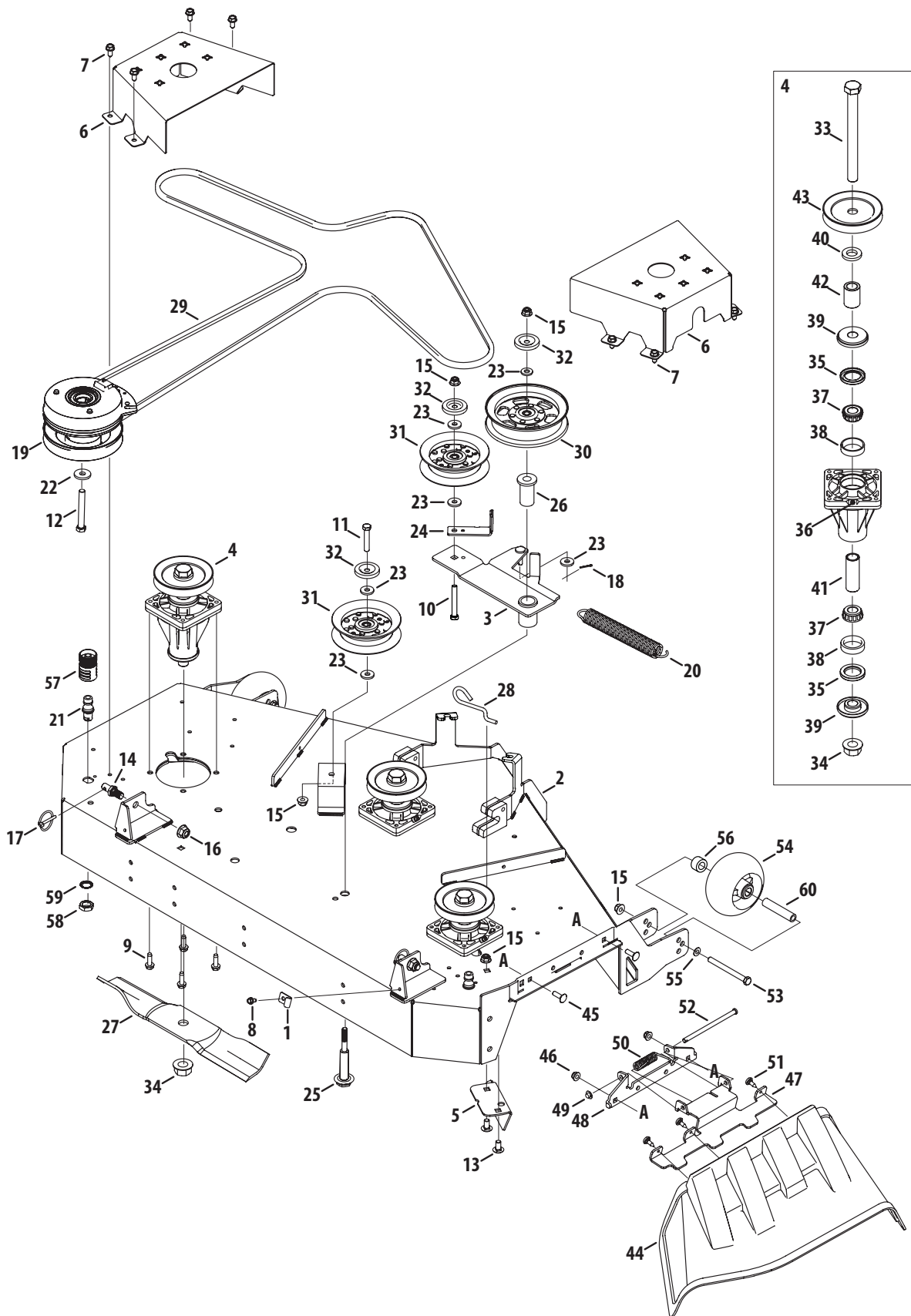
Ref.	Part Number	Description
11	925-3233	Electric PTO Switch
12	728-0199	Plastic Rivet
13	738-04237A	Shoulder Screw, #10-32 x .500
14	710-05070A	Screw, 1/4-20 x .50
15	912-3005	Flange Lock Nut, 3/8-16
16	946-04214	Choke Cable
17	946-05133	Throttle Cable
18	625-05000	Key, Assembly
—	925-06284	Harness Assembly



Ref.	Part Number	Description
1	603-05124A	RH Lapbar Lever Assembly
2	603-05126A	LH Labpar Lever Assembly
3	603-05033A	Lapbar Pivot Bracket
4	703-09069	Brake Lever Actuator
5	941-00022	Lower Arm
6	703-09325A	Lapbar Pivot Support Bracket
7	710-04471	Screw, Shoulder Ball, 5/16-18 x .48
8	710-04484	Hex Washer Screw, 5/16-18 x .750
9	710-0528	Hex Cap Screw, 5/16-18 x 1.25
10	720-05008	Lapbar Grip
11	710-1880	Hex Head Screw, 5/16-18 x .75 Patch
12	711-06068	Pin, .188 x 4.1
13	711-06094A	Ferrule, 3/8 ID x .420 Shldr
14	712-04063	Flange Lock Nut, 5/16-18
15	712-04064	Flange Lock Nut, 1/4-20
16	712-04065	Flange Lock Nut, 3/8-16
17	712-04150	Flange Lock Nut, 1/2-13
18	714-04040	Bow-Tie Cotter Pin

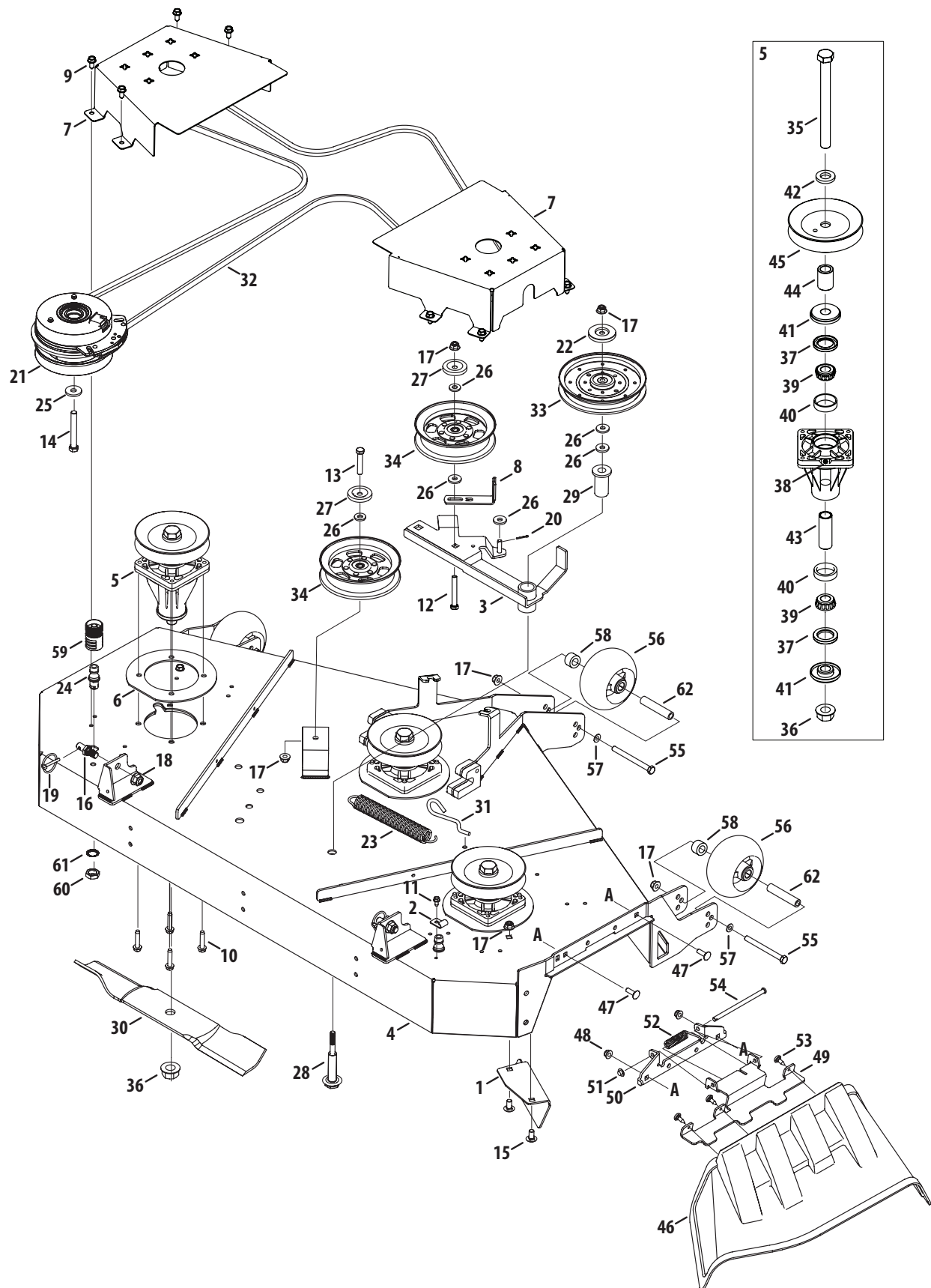
Ref.	Part Number	Description
19	727-04400A	Dampener, .87 OD x 7.06 Lg
20	728-05012	Nut, 5/16-18
21	732-05075	Compression Spring, .45 x 3.215
22	732-1162	Extension Spring, .56 x 2.31 x .105
23	936-0140	Flat Washer, .385 x .62 x .063
24	736-0621	Washer, Wave, .785 x 1.0 x .012
25	936-3008	Flat Washer, .344 x .750 x .120
26	938-0255	Shoulder Screw, .375 Dia. x .181
27	738-05025	Shoulder Screw, .498 Dia. x 1.296
28	738-05033	Shoulder Screw, .75 x 3.25 x 1/2-13
29	738-05034	Shoulder Screw, .395 Dia. x .56
30	741-04050	Bearing, .75 x 1.00 x .73
31	741-0748	Flange Bearing, .500 x .627
32	738-05074	Shoulder Screw, .395 Dia. x .83
33	747-06295	Lapbar Detent Rod, RH
34	747-06294	Lapbar Detent Rod, LH
35	747-06149A	Hydro Control Rod, RH
36	747-06160A	Hydro Control Rod, LH

48" Deck



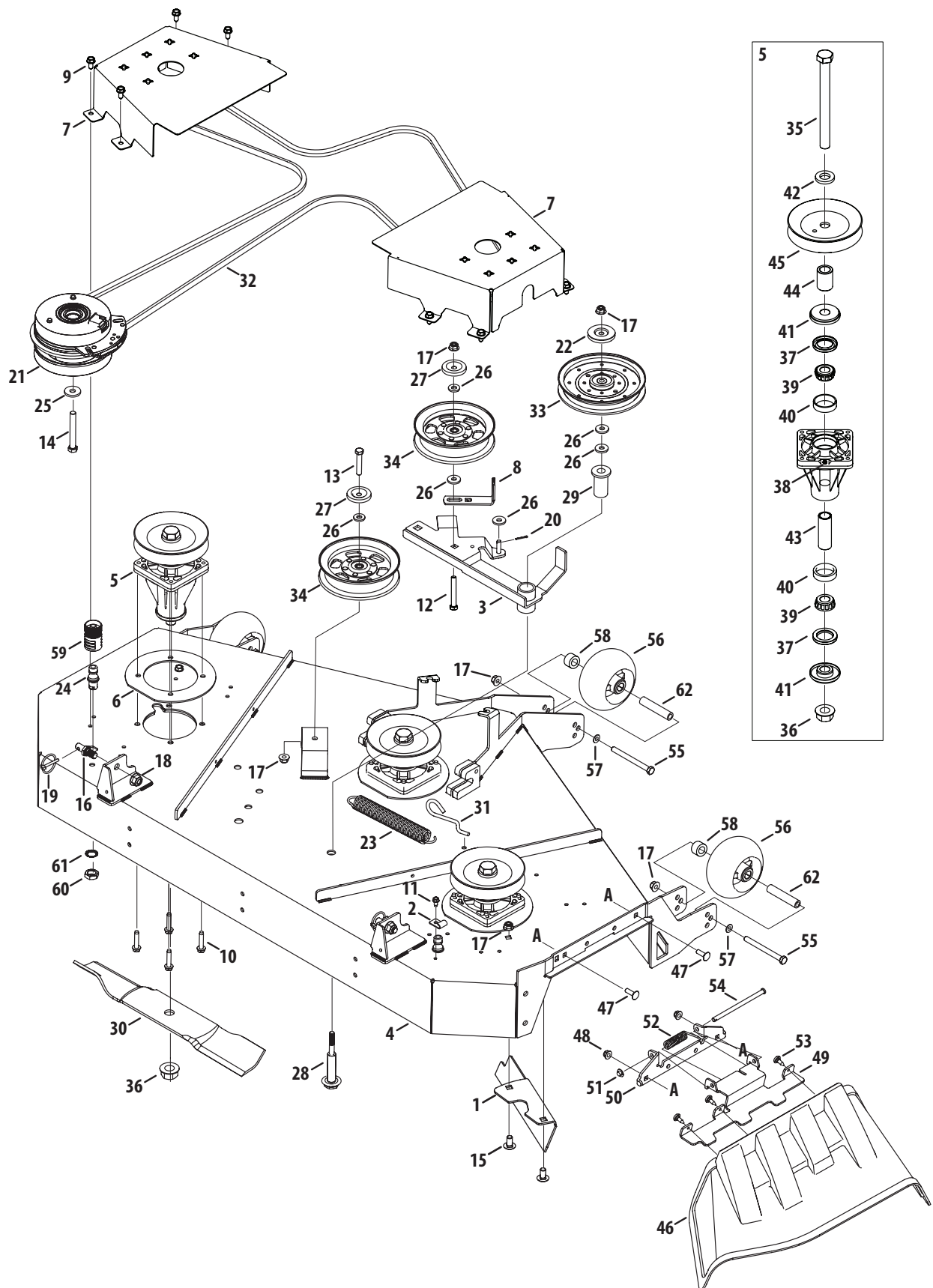
Ref.	Part Number	Description	Ref.	Part Number	Description
1	96606	Bracket, Hook Retainer	31	756-05062	Idler Pulley, 4.00 Dia
2	603-05097	48" Deck Assembly	32	783-08389	Pulley Cap
3	603-05102A	Deck Idler Assembly	33	710-06120	Hex Cap Screw, 3/4-16 x 8.25
4	918-06994	Spindle Assembly	34	712-3078	Nut, 3/4-16, Flangelock
5	703-09435	Chute Baffle	35	921-3018A	Oil Seal
6	703-09492A	Belt Cover	36	937-3000	Grease Fitting
7	710-04484	Hex Washer Screw, 5/16-18 x .750	37	941-04089	Cone Bearing
8	710-0599	Hex Washer Screw, 1/4-20 x .500	38	941-04091	Cup Bearing
9	710-0817	Hex Washer Screw, 5/16-18 x 1.250	39	748-3065A	Spindle Spacer
10	710-0859	Hex Cap Screw, 3/8-16 x 2.50	40	750-05553	Spacer, .812 ID x .218 LG
11	710-3144	Hex Cap Screw, 3/8-16 x 2.00	41	750-06139	Spacer, .78 x 1.00 x 2.895
12	710-3157A	Screw, 7/16-20 x 3.25	42	750-06145	Spacer, .792 x 1.20 x 1.628
13	710-3178	Carriage Screw, 3/8-16 x .75	43	756-3089	V-Type Pulley
14	711-06200	Pin, Shoulder Lock, .500	44	631-05176	Discharge Chute Assembly
15	712-04065	Flange Lock Nut, 3/8-16	45	710-0276	Carriage Bolt, 5/16-18 x 1.00
16	712-04150	Flange Lock Nut, 1/2-13	46	712-04063	Flange Lock Nut, 5/16-18
17	753-04070	Pin, Lynch x .1875	47	703-09625A	Chute Bracket
18	914-0507	Cotter Pin 3/32" Dia. x .75 Lg.	48	703-09626	Chute Bracket
19	917-05188	Electric PTO Clutch	49	726-04009	Push Cap
20	732-04927	Extension Spring, 1.25 OD x 1.751	50	732-05128A	Torsion Spring
21	737-04003D	Deck Water Nozzle	51	738-04549A	Shoulder Screw, 1/4-20
22	736-0322	Flat Washer, .450 x 1.25 x .164	52	747-06318	Chute Rod
23	936-3004	Flat Washer, .406 x .875 x .105	53	710-0411	Hex Cap Screw, 3/8-16 x 4.0
24	783-08027	Belt Guard Bracket	54	734-04155	Deck Ball Wheel, 5.0
25	738-05049A	Shoulder Bolt, .625 x 2.12, 3/8-16	55	936-0300	Flat Washer, .406 x .875 x .059
26	741-05056	Shoulder Spacer, 1.055 x .627 x 2.292	56	750-06193	Shoulder Spacer, .500 x 3.09
27	942-04417	Blade, 17.00	57	921-04041	Water Nozzle Adapter
28	747-05608	Deck Spring Rod	58	912-0641	Hex Nut, M-16 x 1.5
29	954-05012	V-Belt	59	936-0760	Lock Washer, 17 x 23.8 x 1.95
30	756-05053	Idler Pulley, 5.00 Dia.	60	750-06199	Spacer, .380 x .495 x 3.450

54" Deck



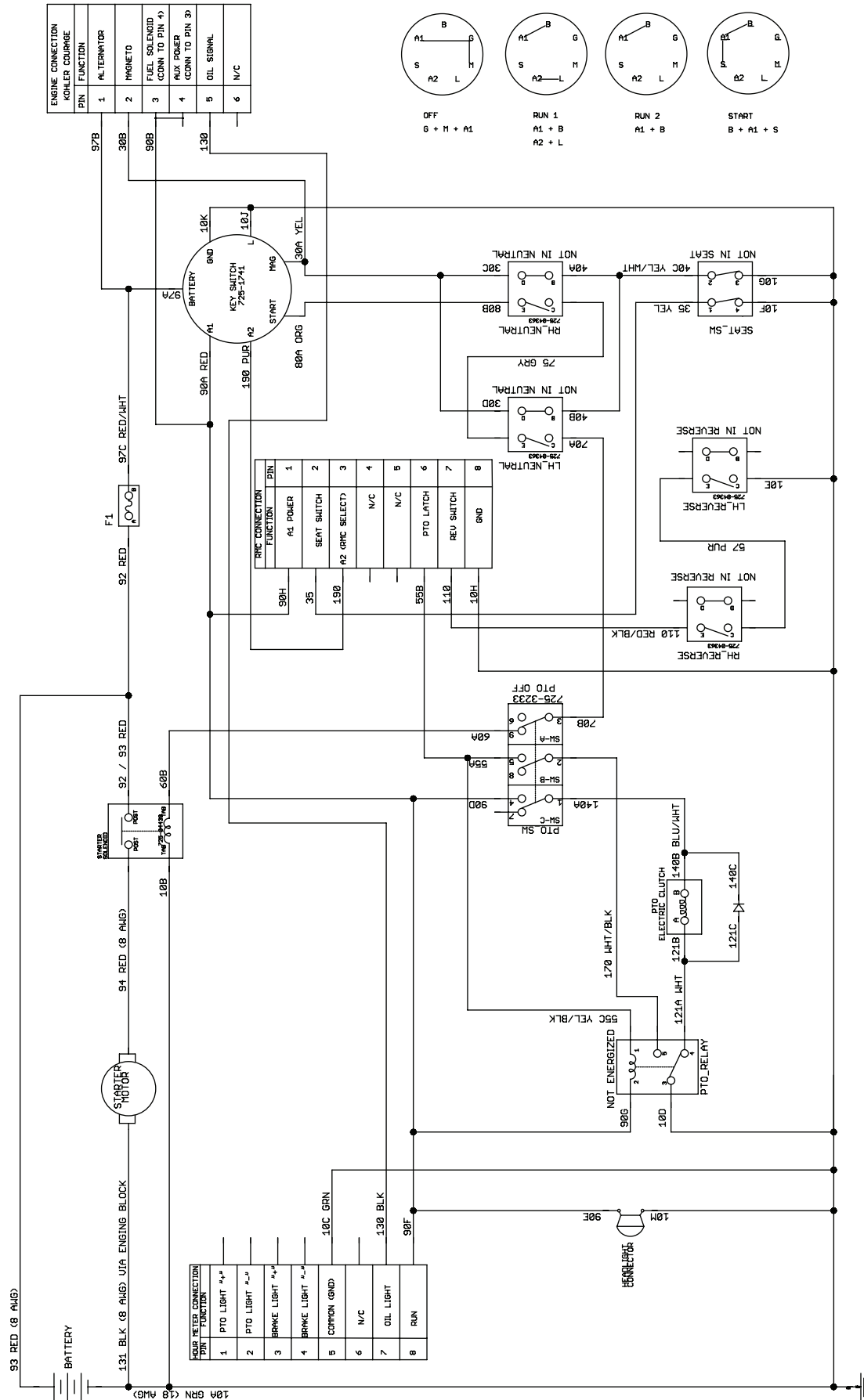
Ref.	Part Number	Description	Ref.	Part Number	Description
1	703-09593	Chute Baffle	32	954-05013	V-Belt
2	96606	Bracket, Hook Retainer	33	756-04487	Idler Pulley, 6.00 Dia
3	903-05081A	Deck Idler Assembly	34	756-05053	Idler Pulley, 5.00 Dia.
4	903-05096	54" Deck Assembly	35	710-06120	Hex Cap Screw, 3/4-16 x 8.25
5	918-06993	Spindle Assembly	36	712-3078	Nut, 3/4-16, Flangelock
6	703-07787	Spindle Reinforcement Plate	37	921-3018A	Oil Seal
7	703-09352A	Belt Cover	38	937-3000	Grease Fitting
8	703-09583	Bracket, Deck Keeper	39	941-04089	Cone Bearing
9	710-04484	Hex Washer Screw, 5/16-18 x .750	40	941-04091	Cup Bearing
10	710-04605A	Hex Washer Screw, 5/16-18 x 1.50	41	748-3065A	Spindle Spacer
11	710-0599	Hex Washer Screw, 1/4-20 x .500	42	750-05553	Spacer, .812 ID x .218 LG
12	710-0859	Hex Cap Screw, 3/8-16 x 2.50	43	750-06139	Spacer, .78 x 1.00 x 2.895
13	710-3144	Hex Cap Screw, 3/8-16 x 2.00	44	750-06145	Spacer, .792 x 1.20 x 1.628
14	710-3157A	Screw, 7/16-20 x 3.25	45	756-04459A	V-Type Pulley
15	710-3178	Carriage Screw, 3/8-16 x .75	46	631-05176	Discharge Chute Assembly
16	711-06200	Pin, Shoulder Lock, .500	47	710-0276	Carriage Bolt, 5/16-18 x 1.00
17	712-04065	Flange Lock Nut, 3/8-16	48	712-04063	Flange Lock Nut, 5/16-18
18	712-04150	Flange Lock Nut, 1/2-13	49	703-09625A	Chute Bracket
19	753-04070	Pin, Lynch x .1875	50	703-09626	Chute Bracket
20	914-0507	Cotter Pin 3/32" Dia. x .75 Lg.	51	726-04009	Push Cap
21	917-05192	Electric PTO Clutch	52	732-05128A	Torsion Spring
22	721-04516	Pulley Cap	53	738-04549A	Shoulder Screw, 1/4-20
23	732-04927	Extension Spring, 1.25 OD x 1.751	54	747-06318	Chute Rod
24	737-04003D	Deck Water Nozzle	55	710-0411	Hex Cap Screw, 3/8-16 x 4.0
25	736-0322	Flat Washer, .450 x 1.25 x .164	56	734-04155	Deck Ball Wheel, 5.0
26	936-3004	Flat Washer, .406 x .875 x .105	57	936-0300	Flat Washer, .406 x .875 x .059
27	783-08389	Pulley Cap	58	750-06193	Shoulder Spacer, .500 x 3.09
28	738-05049A	Shoulder Bolt, .625 x 2.12, 3/8-16	59	921-04041	Water Nozzle Adapter
29	741-05056	Shoulder Spacer, 1.055 x .627 x 2.292	60	912-0641	Hex Nut, M-16 x 1.5
30	942-04416	Blade, 19.00	61	936-0760	Lock Washer, 17 x 23.8 x 1.95
31	747-05608	Deck Spring Rod	62	750-06199	Spacer, .380 x .495 x 3.450

60" Deck



Ref.	Part Number	Description	Ref.	Part Number	Description
1	02005195	Chute Baffle	32	954-05015	V-Belt
2	96606	Bracket, Hook Retainer	33	756-04487	Idler Pulley, 6.00 Dia
3	903-05081A	Deck Idler Assembly	34	756-05053	Idler Pulley, 5.00 Dia.
4	903-05095	60" Deck Assembly	35	710-06120	Hex Cap Screw, 3/4-16 x 8.25
5	918-06076	Spindle Assembly	36	712-3078	Nut, 3/4-16, Flangelock
6	703-07787	Spindle Reinforcement Plate	37	921-3018A	Oil Seal
7	703-09352A	Belt Cover	38	937-3000	Grease Fitting
8	703-09583	Bracket, Deck Keeper	39	941-04089	Cone Bearing
9	710-04484	Hex Washer Screw, 5/16-18 x .750	40	941-04091	Cup Bearing
10	710-04605A	Hex Washer Screw, 5/16-18 x 1.50	41	748-3065A	Spindle Spacer
11	710-0599	Hex Washer Screw, 1/4-20 x .500	42	750-05553	Spacer, .812 ID x .218 LG
12	710-0859	Hex Cap Screw, 3/8-16 x 2.50	43	750-06139	Spacer, .78 x 1.00 x 2.895
13	710-3144	Hex Cap Screw, 3/8-16 x 2.00	44	750-06145	Spacer, .792 x 1.20 x 1.628
14	710-3157A	Screw, 7/16-20 x 3.25	45	756-04458A	V-Type Pulley
15	710-3178	Carriage Screw, 3/8-16 x .75	46	631-05176	Discharge Chute Assembly
16	711-06200	Pin, Shoulder Lock, .500	47	710-0276	Carriage Bolt, 5/16-18 x 1.00
17	712-04065	Flange Lock Nut, 3/8-16	48	712-04063	Flange Lock Nut, 5/16-18
18	712-04150	Flange Lock Nut, 1/2-13	49	703-09625A	Chute Bracket
19	753-04070	Pin, Lynch x .1875	50	703-09626	Chute Bracket
20	914-0507	Cotter Pin 3/32" Dia. x .75 Lg.	51	726-04009	Push Cap
21	917-05192	Electric PTO Clutch	52	732-05128A	Torsion Spring
22	721-04516	Pulley Cap	53	738-04549A	Shoulder Screw, 1/4-20
23	732-04927	Extension Spring, 1.25 OD x 1.751	54	747-06318	Chute Rod
24	737-04003D	Deck Water Nozzle	55	710-0411	Hex Cap Screw, 3/8-16 x 4.0
25	736-0322	Flat Washer, .450 x 1.25 x .164	56	734-04155	Deck Ball Wheel, 5.0
26	936-3004	Flat Washer, .406 x .875 x .105	57	936-0300	Flat Washer, .406 x .875 x .059
27	783-08389	Pulley Cap	58	750-06193	Shoulder Spacer, .500 x 3.09
28	738-05049A	Shoulder Bolt, .625 x 2.12, 3/8-16	59	921-04041	Water Nozzle Adapter
29	741-05056	Shoulder Spacer, 1.055 x .627 x 2.292	60	912-0641	Hex Nut, M-16 x 1.5
30	942-04415	Blade, 21.00	61	936-0760	Lock Washer, 17 x 23.8 x 1.95
31	747-05608	Deck Spring Rod	62	750-06199	Spacer, .380 x .495 x 3.450

Wiring Harness Schematic - 725-06284



777S35312

⚠ DANGER
TO AVOID SERIOUS INJURY OR DEATH

- Mowing In Reverse Is Not Recommended.
- Do Not Mow When Children Or Others Are Around.
- Never Carry Children Even With Blade Off.
- Look Down And Behind Before And While Backing, Use Low Speed.

• Know Location And Function Of All Controls.

• Remove Objects Which Could Be Thrown By The Blades.

• Be Sure Blades And Engine Are Stopped Before Placing Hands Or Feet Near Blades.

• Go Across Slopes, Not UP and Down.

• Use Extra Caution On Slopes, Do Not Mow Slopes Greater Than 15°. Avoid Sudden Turns. Use Low Speed.

• Do Not Operate Machine Where It Could Tip Or Slip.

• If Machine Stops Going Uphill, Stop Blades And Back Down Slowly.

• Before Leaving Operator's Position, Disengage Blades, Engage Parking Brake, Shut Off And Remove Key.

• Keep Safety Devices (Guards, Shields, Switches, Etc.) In Place And Working.

• Allow Machine To Cool Before Fueling Or Storing.

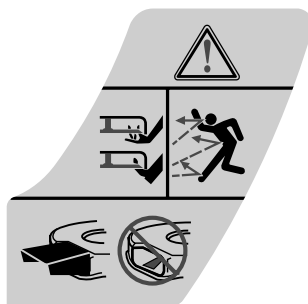
• Do Not Drive Through Piles Of Dry Leaves Or Tall Dry Grass.

• Keep Machine Free Of Debris.

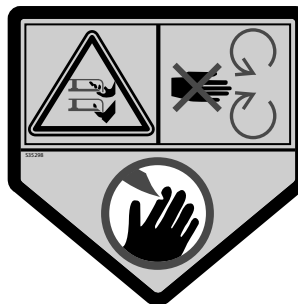
• **READ OPERATOR'S MANUAL**

035312

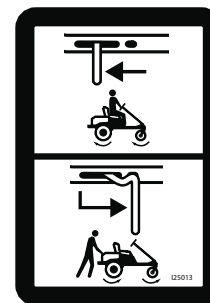
777S35296



777S35298



777I25013

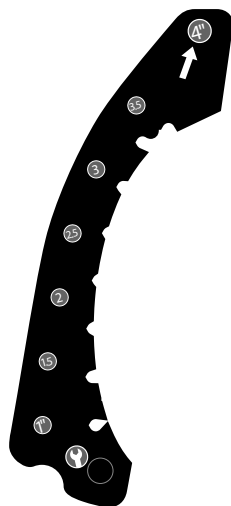


777S33568

⚠ WARNING

- Maximum Weight On Hitch Is 50lbs.
- Maximum Towed Load Is 250lbs.
- Never Allow Passengers On Towed Equipment.
- Loss Of Traction Can Occur On Slopes, 5° (9%) Maximum Grade.
- Travel Slowly And Allow Extra Distance To Stop.
- Use Extra Caution When Operating In Reverse
- Do Not Modify Or Repair Hitch. Replace Hitch If Damaged.

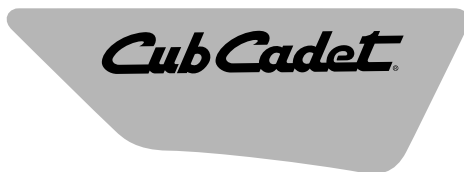
777I25169



777D19218



777D19181



777D19180



777I25203

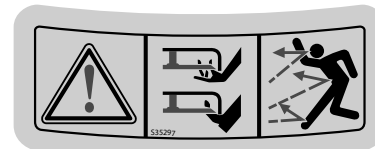
IMPORTANT

KEEP BOTH SIDES OF TRANSMISSION COOLING SLOTS CLEAR OF GRASS CLIPPINGS AND LEAVES.

KEEP HANDS AWAY FROM SLOTS WHEN ENGINE IS RUNNING OR HOT.

I25203

777S35297



777S35301

METER WINDOW, Every 10 Hours Use "Change Oil" - Will Flash, Oil Change Info in Manual.

For Best Performance, Run At Full Throttle.

TO START

1. Turn Ignition Switch On (Power) - (Key Off)
2. Move Lap Bars To Neutral and Engage Parking Brake
3. Activate The Choke
4. Turn Key To Start - Release Key & Disconnect Choke

Disengage Blades (PTO, (Power Take Off) Before Traveling In Reverse.

OPERATIONS

FORWARD

NEUTRAL

REVERSE

PARK BRAKE

WARNING

Operation Of This Equipment May Create Sparks That Can Start Fire Around Dry Vegetation. A Spark Arrester May Be Required. The Operator Should Contact Local Fire Agencies For Laws Or Regulations Relating To Fire Prevention Requirements.

777D19110



777D19177

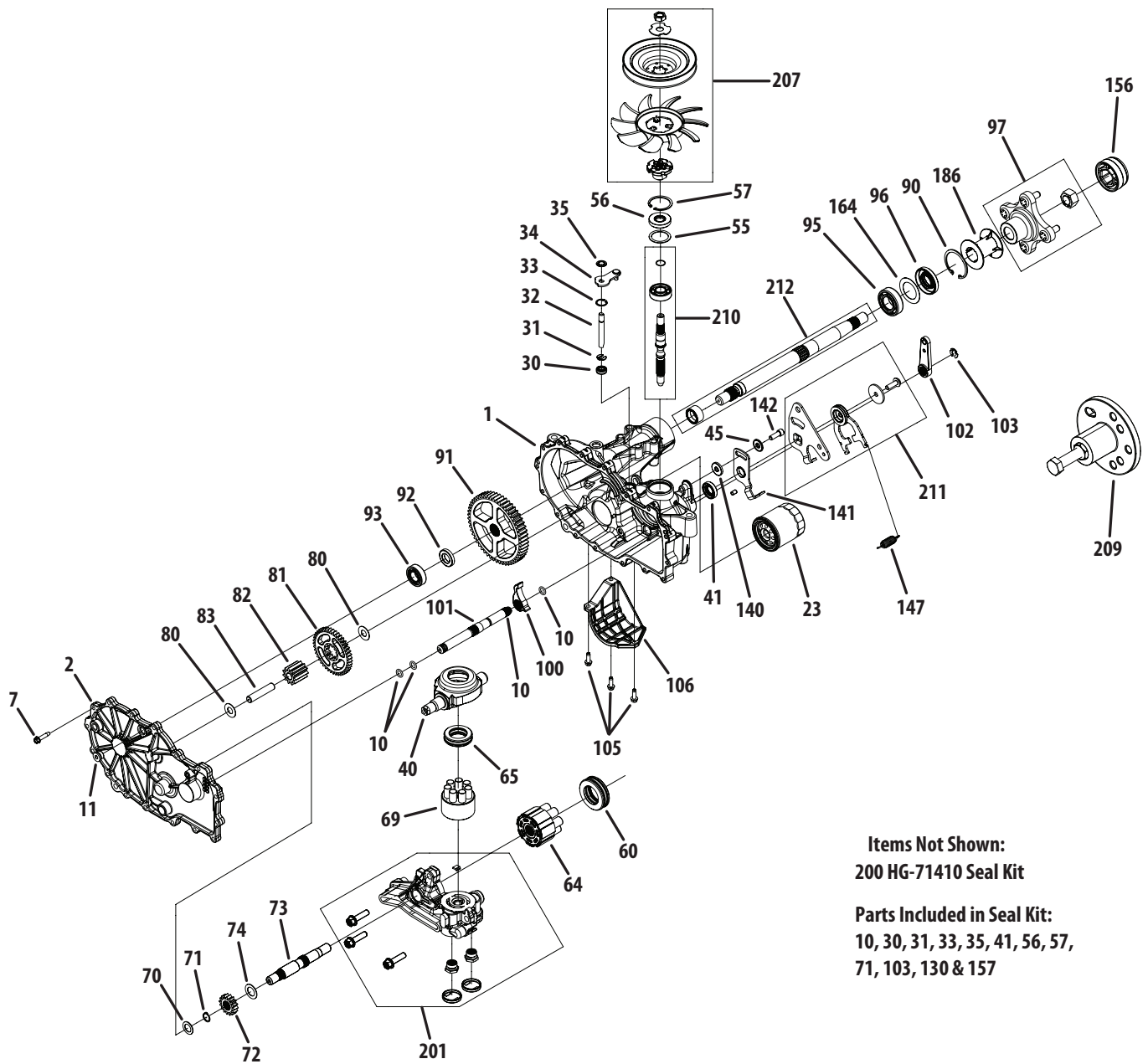


777D19178



777D19179



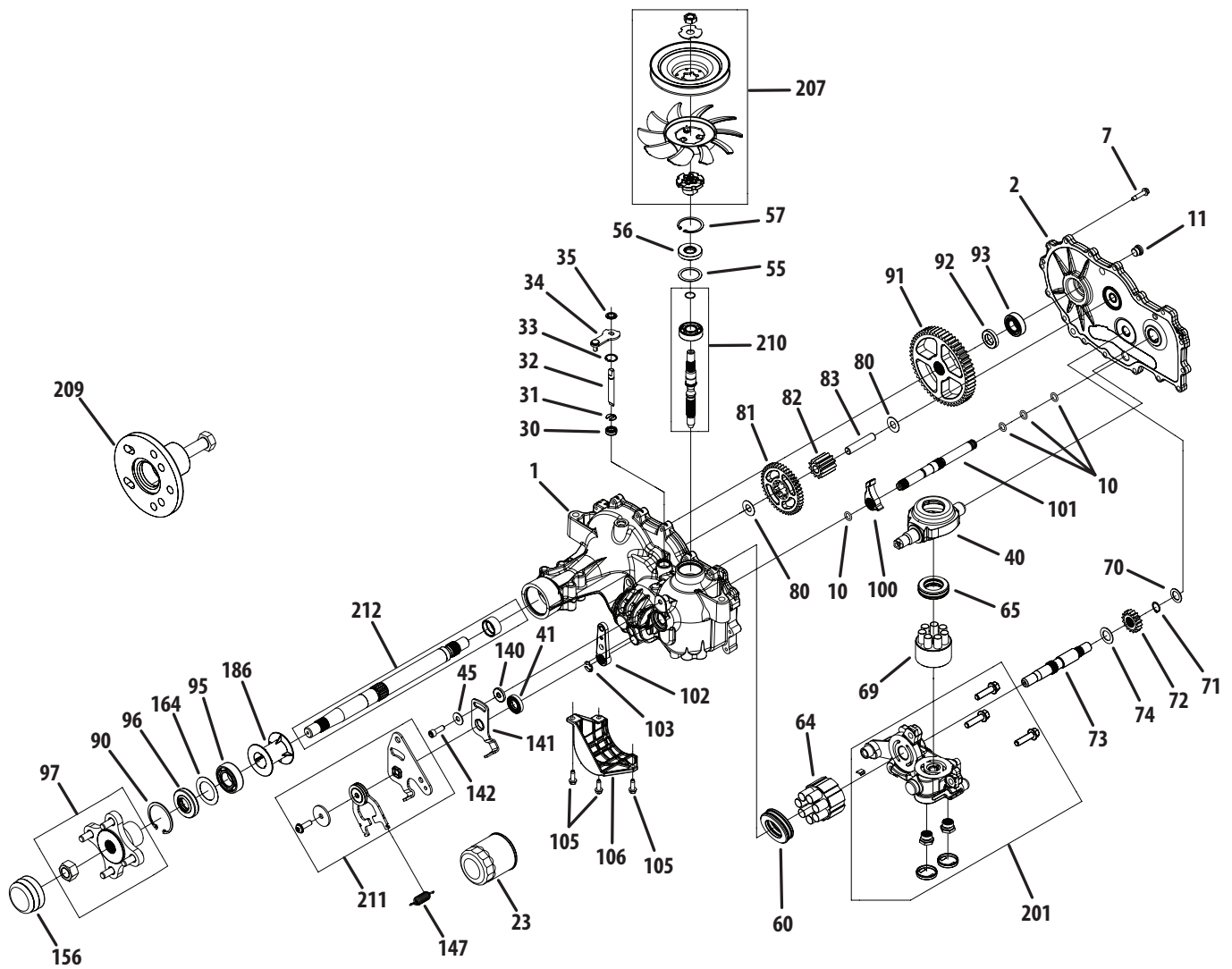


Items Not Shown:
200 HG-71410 Seal Kit

Parts Included in Seal Kit:
10, 30, 31, 33, 35, 41, 56, 57,
71, 103, 130 & 157

Ref.	Part Number	Description	Ref.	Part Number	Description
1	HG-71425	Kit, Main Housing, LH Control	90	HG-50859	Ring, Retaining 2.25 Internal
2	HG-71574	Kit, Side Cover, LH	91	HG-52108	Gear, 54T
7	HG-53246	Screw, Hex Washer	92	HG-53336	Spacer, .750 x 1.00 x .257
10	HG-51804	O-Ring	93	HG-53071	Bearing, Ball 3/4 x 40mm x 12mm
11	HG-9005110-5600	Plug, 9/16-18	95	HG-53656	Bearing, Ball 25.4 x 52 x 15
23	HG-52114P	Filter, Spin-On 2.6 x 3.0	96	HG-53699	Seal, Lip, 1.0 x 2.06 x .38
30	HG-51626	Seal, Lip, .375 x .75 x .25	97	HG-71404	Kit, Hub 4-Bolt
31	HG-51628	Ring, Retaining .375 External	100	HG-52766	Pawl, Brake
32	HG-52136	Rod, Bypass	101	HG-72046	Kit, Brake Shaft
33	HG-51627	Ring Retaining .750 Internal	102	HG-53973	Handle, Actuating
34	HG-51910	Arm, Bypass	103	HG-53019	Ring, Retaining .438 External
35	HG-51630	Ring, Ret .375 External	105	HG-50752	Screw, Hex Washer 1/4-20 x .75
40	HG-51048	Trunnion, Swashplate	106	HG-53644	Guard, Filter, LH
41	HG-51140	Seal, Lip 18 x 32 x 7	140	HG-52527	Spacer, .320 x 1.005 x .150
45	736-0371	Washer, .34 x .88 x .06	141	HG-51946	Arm, Return Left
55	HG-50951	Washer, 1.23 x 1.57 x .04	142	HG-71341	Socket Cap Screw, 5/16-24 x 7/8
56	HG-51161	Seal, Lip 17 x 40 x 7	147	732-04448	Spring, Extension
57	HG-50329	Ring Retaining Internal	156	HG-53088	Cap, Axle
60	HG-51462	Bearing, Thrust 35 x 62 x 18	164	HG-53514	Spacer, 1.355 x 2.035 x .021
64	HG-71579	Kit, 16cc Cylinder Block Assembly	186	HG-53496	Tube, Axle 2.03
65	HG-50551P	Thrust Bearing, 30 x 52 x 13	200	HG-71410	Kit, Seal, ZT-2800
69	HG-70723	Kit, Block, 7 Piston	201	HG-71581	Kit, Center Section LH
70	HG-44371	Washer, .63 x 1.00 x .05	207	HG-72135	Kit, Fan Pulley
71	HG-44145	Ring, Reatining, Motor Shaft		HG-53994	Fan Only
72	HG-52149	Gear, 16T		HG-53812	Pulley Hub
73	HG-52150	Shaft, Motor		HG-51523	Washer
74	HG-51069	Washer, .71 x 1.16 x .04		HG-44133	Nut
80	HG-50132	Washer	209	HG-72320	Kit, Hub Puller
81	HG-52148	Gear, 43T	210	HG-71443	Kit, Input Shaft
82	HG-52583	Gear, 11T	211	HG-71592	Kit, RTN Bidirectional
83	HG-51083	Pin, Jackshaft	212	HG-71570	Kit, Shaft Axle

RH Transmission 618-06021B



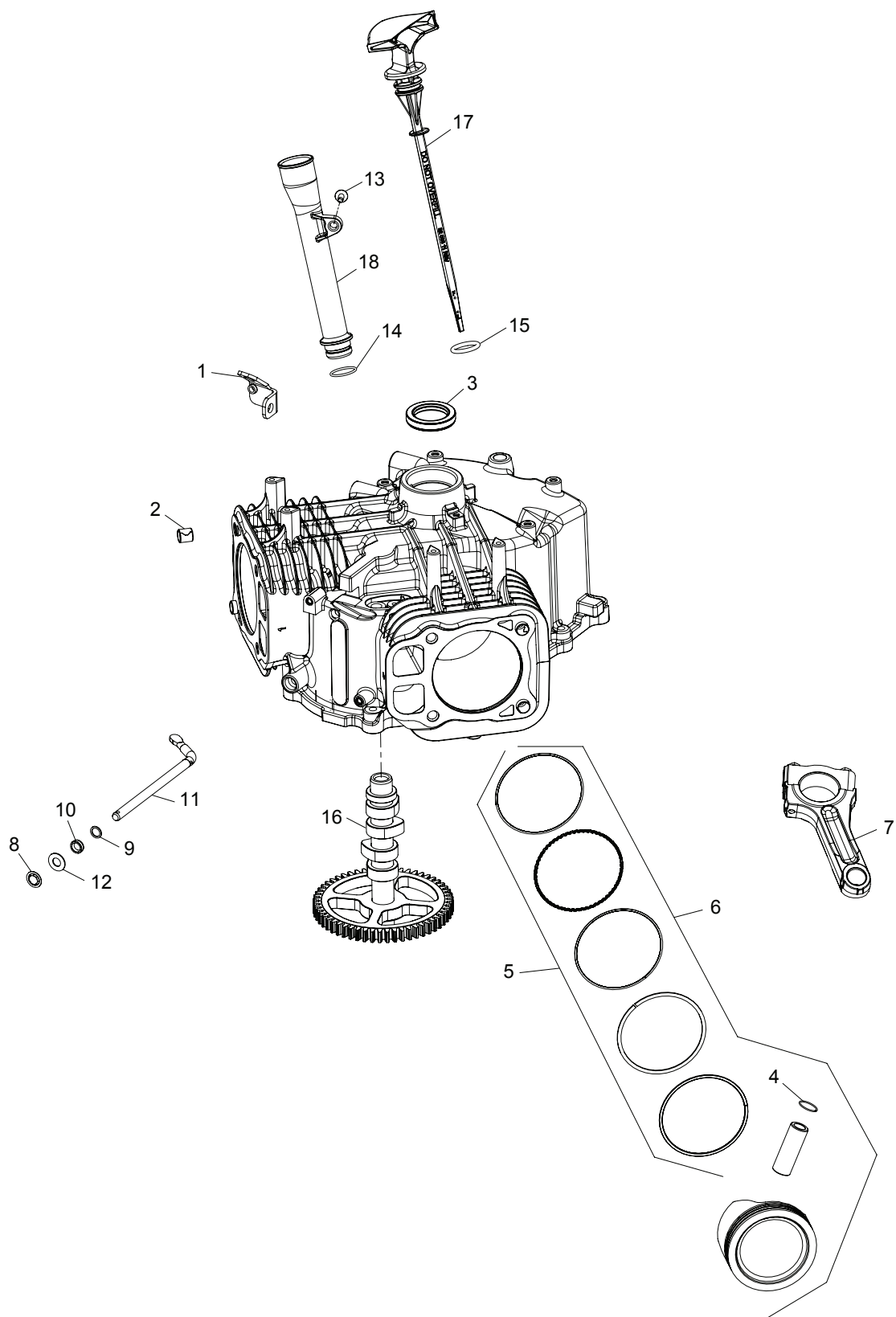
Items Not Shown:
200 HG-71410 Seal Kit

Parts Included in Seal Kit:
10, 30, 31, 33, 35, 41, 56, 57,
71, 103, 130 & 157

Ref.	Part Number	Description
1	HG-71415	Kit, Main Housing, RH Control
2	HG-71572	Kit, Side Cover, RH
7	HG-53246	Screw, Hex Washer
10	HG-51804	O-Ring
11	HG-9005110-5600	Plug, 9/16-18
23	HG-52114P	Filter, Spin-On 2.6 x 3.0
30	HG-51626	Seal, Lip, .375 x .75 x .25
31	HG-51628	Ring, Retaining .375 External
32	HG-52136	Rod, Bypass
33	HG-51627	Ring Retaining .750 Internal
34	HG-52370	Arm, Bypass
35	HG-51630	Ring, Ret .375 External
40	HG-51048	Trunnion, Swashplate
41	HG-51140	Seal, Lip 18 x 32 x 7
45	736-0371	Washer, .34 x .88 x .06
55	HG-50951	Washer, 1.23 x 1.57 x .04
56	HG-51161	Seal, Lip 17 x 40 x 7
57	HG-50329	Ring Retaining Internal
60	HG-51462	Bearing, Thrust 35 x 62 x 18
64	HG-71579	Kit, 16cc Cylinder Block Assembly
65	HG-50551P	Thrust Bearing, 30 x 52 x 13
69	HG-70723	Kit, Block, 7 Piston
70	HG-44371	Washer, .63 x 1.00 x .05
71	HG-44145	Ring, Retaining, Motor Shaft
72	HG-52149	Gear, 16T
73	HG-52150	Shaft, Motor
74	HG-51069	Washer, .71 x 1.16 x .04
80	HG-50132	Washer
81	HG-52148	Gear, 43T
82	HG-52583	Gear, 11T
83	HG-51083	Pin, Jackshaft

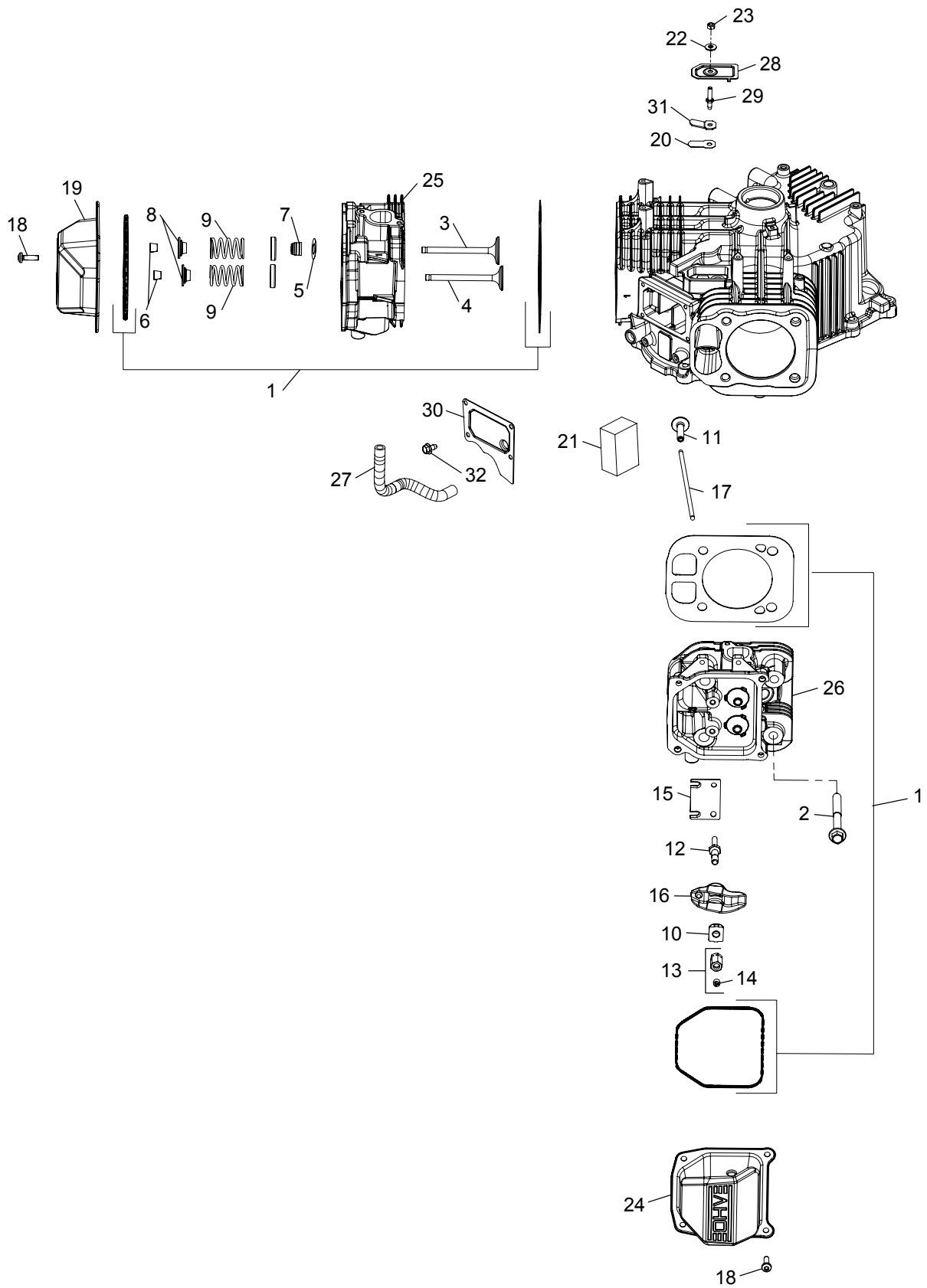
Ref.	Part Number	Description
90	HG-50859	Ring, Retaining 2.25 Internal
91	HG-52108	Gear, 54T
92	HG-53336	Spacer, .750 x 1.00 x .257
93	HG-53071	Bearing, Ball 3/4 x 40mm x 12mm
95	HG-53656	Bearing, Ball 25.4 x 52 x 15
96	HG-53699	Seal, Lip, 1.0 x 2.06 x .38
97	HG-71404	Kit, Hub 4-Bolt
100	HG-52766	Pawl, Brake
101	HG-72046	Kit, Brake Shaft
102	HG-53973	Handle, Actuating
103	HG-53019	Ring, Retaining .438 External
105	HG-50752	Screw, Hex Washer 1/4-20 x .75
106	HG-53655	Guard, Filter, RH
140	HG-52527	Spacer, .320 x 1.005 x .150
141	HG-51945	Arm, Neutral Right
142	HG-71341	Socket Cap Screw, 5/16-24 x 7/8
147	732-04448	Spring, Extension
156	HG-53088	Cap, Axle
164	HG-53514	Spacer, 1.355 x 2.035 x .021
186	HG-53496	Tube, Axle 2.03
200	HG-71410	Kit, Seal, ZT-2800
201	HG-71580	Kit, Center Section RH
207	HG-72135	Kit, Fan Pulley
	HG-53994	Fan Only
	HG-53812	Pulley Hub
	HG-51523	Washer
	HG-44133	Nut
209	HG-72320	Kit, Hub Puller
210	HG-71443	Kit, Input Shaft
211	HG-71588	Kit, RTN Bidirectional
212	HG-71570	Kit, Shaft Axle

Kohler KT735-3017 Crankcase



Ref.	Part Number	Description
1	KH-24-126-243-S	Oil Fill Tube Bracket
2	KH-24-380-16-S	Locating Pin
3	KH-24-032-19-S	Oil Seal, 1.78 x 1.26
4	KH-24-018-01-S	Piston Pin Retainer
5	KH-25-108-01-S	Piston Ring Set (STD)
—	KH-25-108-02-S	Piston Ring Set (.08)
—	KH-25-108-03-S	Piston Ring Set (.25)
—	KH-25-108-04-S	Piston Ring Set (.50)
6	KH-25-874-13-S	Piston Kit w/ Ring (STD) (Inc. 4 & 5)
—	KH-25-874-15-S	Piston Kit w/ Ring (.08)
—	KH-25-874-16-S	Piston Kit w/ Ring (.25)
—	KH-25-874-17-S	Piston Kit w/ Ring (.50)
7	KH-24-067-34-S	Connecting Rod (STD)
—	KH-24-067-31-S	Connecting Rod (U/S .010) (25mm)
8	KH-24-018-09-S	Ring Retainer
9	KH-24-468-15-S	Flat Washer, 11/32"
10	KH-28-032-09-S	Governor Cross Shaft Seal
11	KH-24-144-38-S	Governor Cross Shaft
12	KH-M-931010-S	Flat Washer, 9 mm
13	KH-25-086-398-S	Thread Forming Screw
14	KH-12-153-07	O-Ring
15	KH-25-153-09-S	O-Ring
16	KH-32-010-07-S	Camshaft Assembly
17	KH-32-038-12-S	Dipstick Assembly
18	KH-32-123-14-S	Oil Fill Tube Assembly

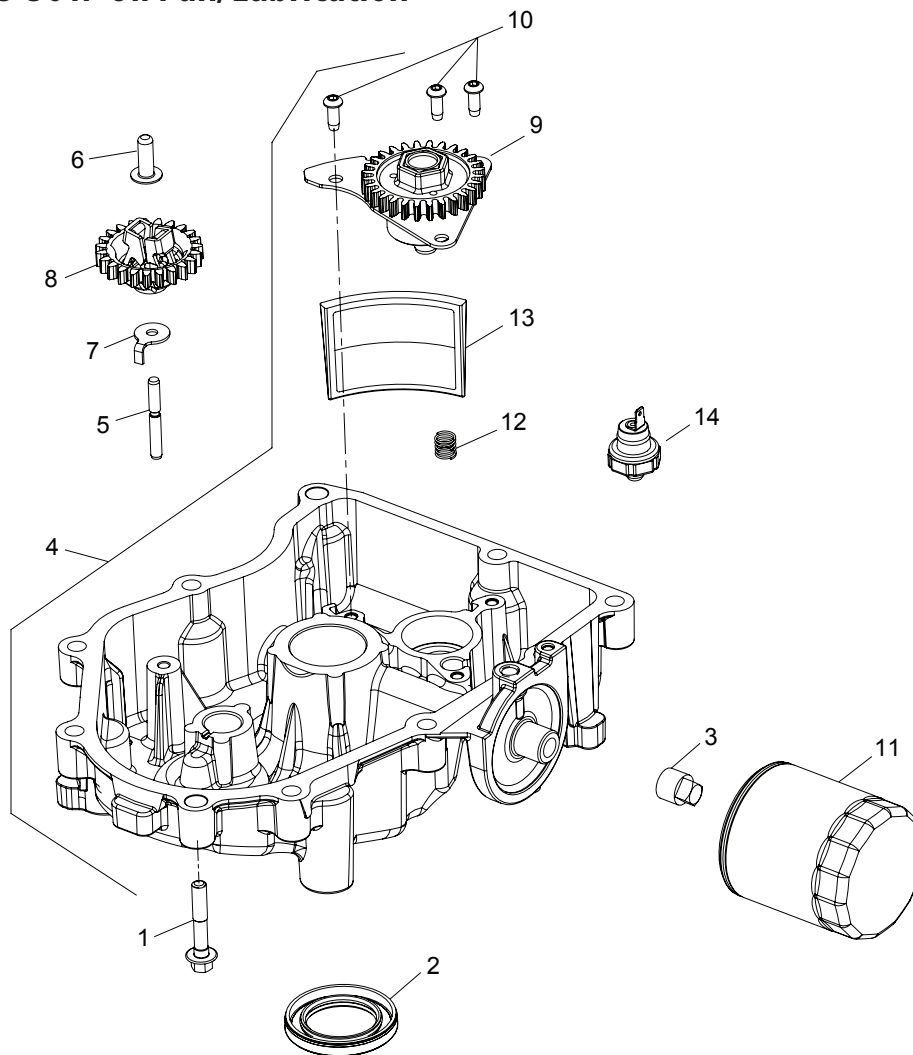
Kohler KT735-3017 Head/Valve/Breather



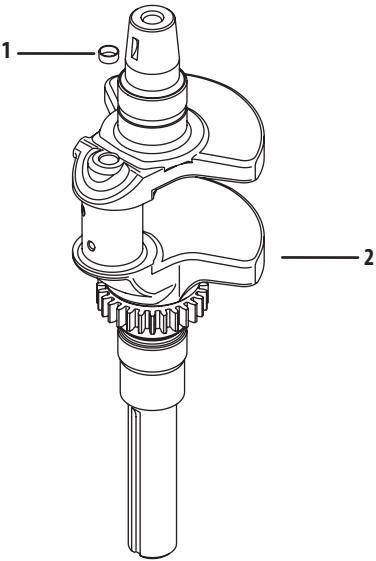
Kohler KT735-3017 Head/Valve/Breather

Ref.	Part Number	Description
1	KH-32-841-02-S	Cylinder Head Gasket Kit (Inc. Head Mounting Hardware)
2	KH-62-086-08-S	Flange Screw, M10 x 1.5 x 90
3	KH-32-017-01-S	Intake Valve
4	KH-32-016-01-S	Exhaust Valve
5	KH-275067	Spacer (.010")
6	KH-12-755-03	Retainer Kit
7	KH-25-032-14-S	Valve Band Seal
8	KH-25-173-28-S	Valve Spring Cap
9	KH-32-089-05-S	Valve Spring
10	KH-25-599-01-S	Rocker Arm Pivot
11	KH-32-019-02-S	Tappet
12	KH-32-072-04-S	Rocker Stud
13	KH-32-100-05-S	Hex Nut Assembly (Inc. #14)
14	KH-25-086-168-S	Set Screw
15	KH-32-146-09-S	Guide Plate
16	KH-32-186-03-S	Rocker Arm
17	KH-32-411-04-S	Push Rod
18	KH-25-086-374-S	Pan Head Screw
19	KH-25-096-09-S	Rocker Cover
20	KH-12-402-02	Breather Reed
21	KH-32-050-06-S	Breather Filter
22	KH-32-468-01-S	Sealing Washer
23	KH-M-547050-S	Lock Nut, M5 x 8
24	KH-25-096-11-S	Rocker Cover
25	KH-32-318-21-S	Cylinder Head Assembly Kit, #1 (Inc. Exhaust Mounting Hardware)
26	KH-32-318-22-S	Cylinder Head Assembly Kit, #2 (Inc. Exhaust Mounting Hardware)
27	KH-25-326-62-S	Breather Hose
28	KH-32-096-16-S	Breather Cover
29	KH-32-072-05-S	Stud
30	KH-16-096-02-S	Breather Media Cover
31	KH-66-018-04-S	Reed Retainer
32	KH-25-086-400-S	Thread Forming Screw

Kohler KT735-3017 Oil Pan/Lubrication

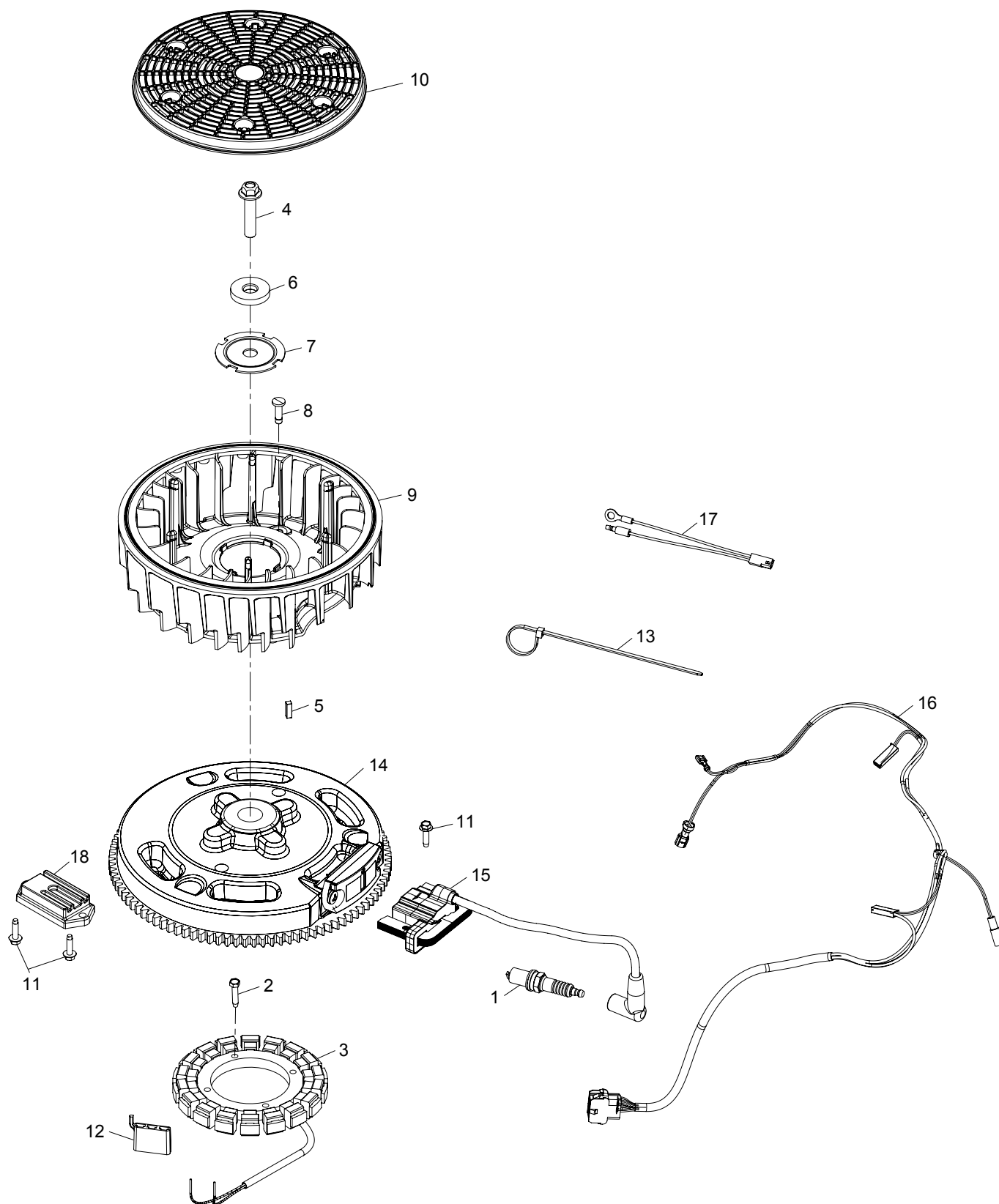


Ref.	Part Number	Description
1	KH-24-086-17-S	Flange Screw, M8 x 1.25 x 45
2	KH-25-032-06-S	Oil Seal, 2.38 x 1.45
3	KH-25-139-57-S	Square Head Pipe Plug, 3/8
4	KH-32-199-17-S	Oil Pan Assembly
5	KH-12-144-02	Governor Gear Shaft
6	KH-12-380-01	Governor Regulating Pin
7	KH-24-448-02-S	Locking Tab
8	KH-32-310-02-S	Governor Gear Kit
9	KH-32-393-18-S	Oil Pump Assembly
10	KH-25-086-414-S	Button Head Screw
11	KH-52-050-02-S	Oil Filter
12	KH-32-089-06-S	Compression Spring
13	KH-32-162-06-S	Oil Screen
14	KH-25-099-27-S	Oil Pressure Switch



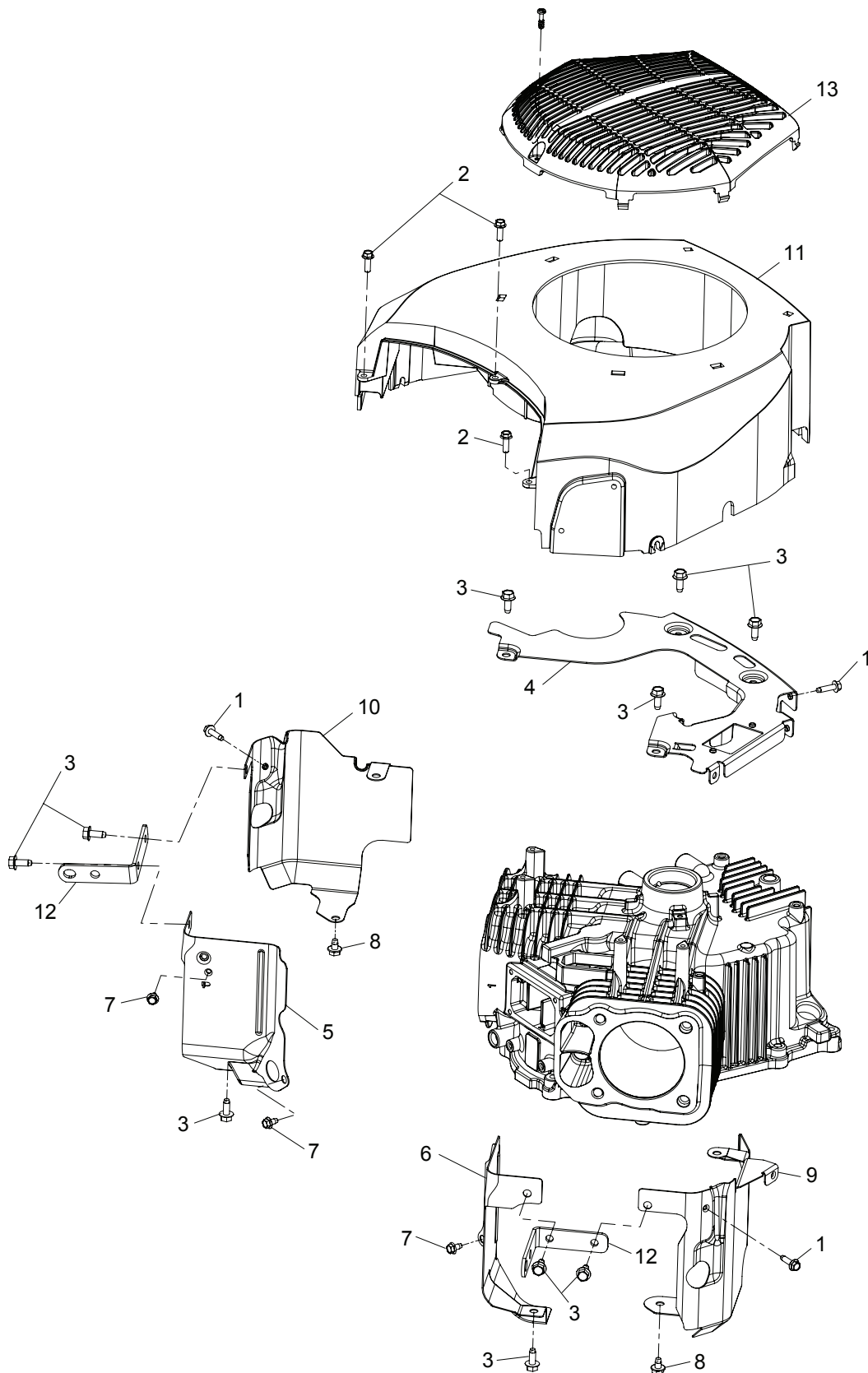
Ref.	Part Number	Description
1	KH-52-139-09-S	Cup Plug
2	KH-32-014-327-S	Crankshaft

Kohler KT735-3017 Ignition/Electrical



Ref.	Part Number	Description
1	KH-25-132-12-S	Spark Plug
2	KH-25-086-402-S	Thread Forming Screw
3	KH-237878	15 Amp Stator Kit
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-20-146-05-S	Fan Mounting Plate
8	KH-32-018-03-S	Flywheel Fan Retainer
9	KH-32-157-04-S	Fan
10	KH-32-162-03-S	Grass Screen
11	KH-25-086-473-S	Thread Forming Screw
12	KH-25-155-41-S	Connector
13	KH-25-454-03-S	Wire Tie
14	KH-32-025-25-S	Flywheel Assembly
15	KH-32-584-06-S	Ignition Module
16	KH-32-176-34-S	Wiring Harness
17	KH-32-518-02-S	Jumper Lead
18	KH-41-403-10-S	Rectifier Regulator

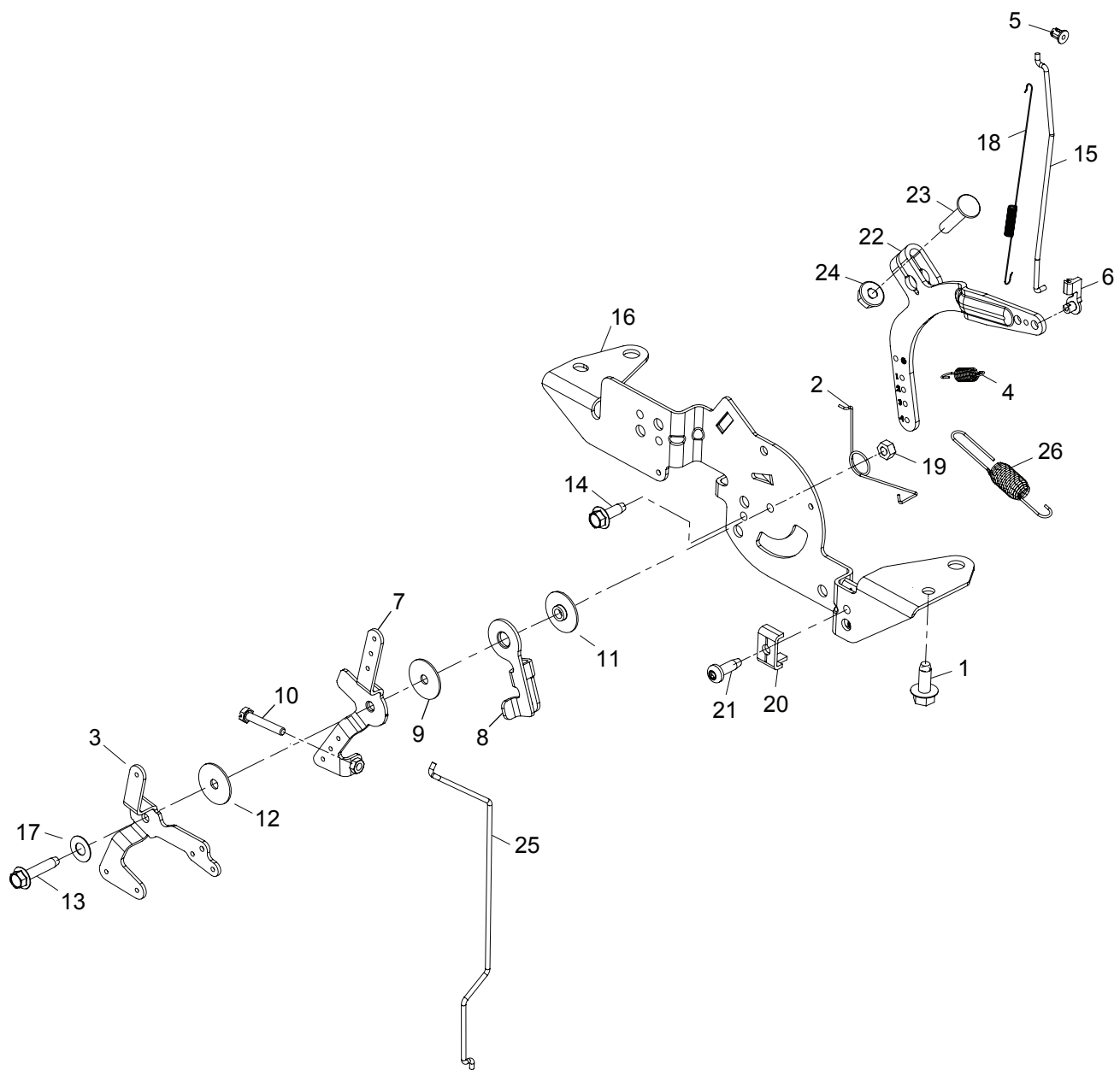
Kohler KT735-3017 Blower Housing & Baffles



Kohler KT735-3017 Blower Housing & Baffles

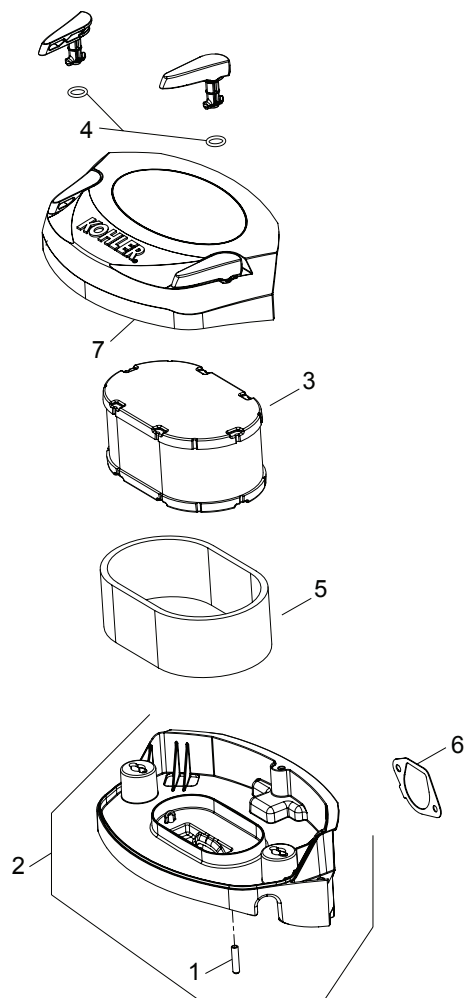
Ref.	Part Number	Description
1	KH-25-086-473-S	Thread Forming Screw
2	KH-25-086-450-S	Hi-Low Screw
3	KH-25-086-397-S	Thread Forming Screw
4	KH-32-146-15-S	Backing Plate
5	KH-32-063-19-S	Valley Baffle, #1 Cylinder
6	KH-32-063-20-S	Valley Baffle, #2 Cylinder
7	KH-25-086-400-S	Thread Forming Screw
8	KH-25-086-406-S	Thread Forming Screw
9	KH-32-063-17-S	Left Barrel Baffle
10	KH-32-063-18-S	Right Barrel Baffle
11	KH-32-027-17-S	Blower Housing
12	KH-32-445-01-S	Lift Strap
13	KH-32-314-06-S	Fixed Guard

Kohler KT735-3017 Engine Controls

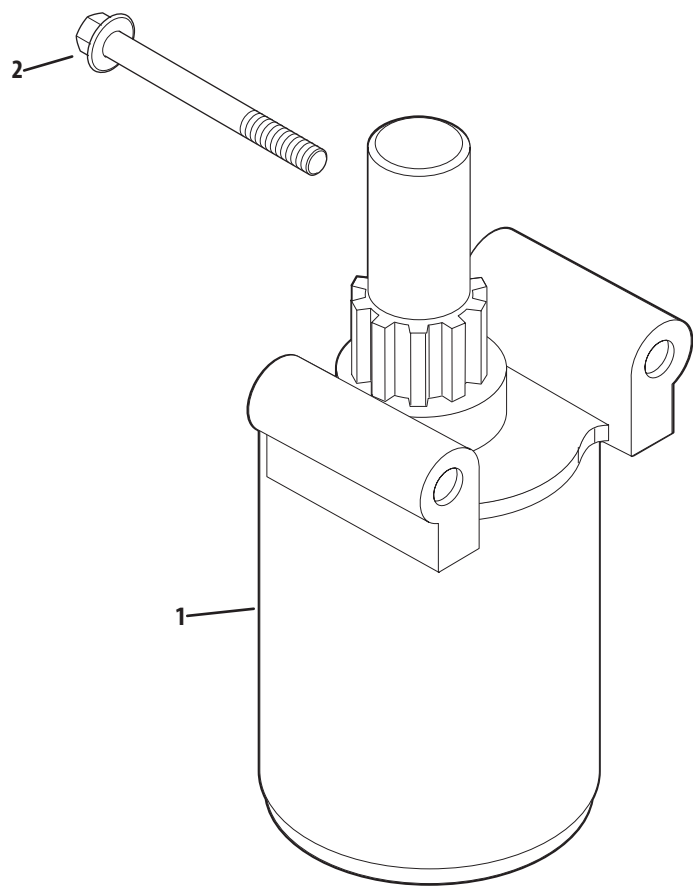


Ref.	Part-Number	Description
1	KH-25-086-397-S	Thread Forming Screw
2	KH-24-089-03	Choke Return Spring
3	KH-24-090-05	Choke Lever
4	KH-24-089-55-S	Governor Spring
5	KH-25-158-08	Linkage Retaining Bushing
6	KH-25-158-11	Throttle Linkage Bushing
7	KH-24-090-13	Throttle Control Lever
8	KH-24-090-47-S	Throttle Actuator Lever
9	KH-24-468-20-S	Flat Washer, 5mm
10	KH-M-403025	Screw, M4 x 0.7 x 25
11	KH-24-112-27-S	Control Assembly Spacer
12	KH-24-468-01	Flat Washer, 5.5mm
13	KH-25-086-473-S	Thread Forming Screw
14	KH-25-086-398-S	Thread Forming Screw
15	KH-32-079-01-S	Throttle Linkage
16	KH-32-126-04-S	Control Bracket
17	KH-41-468-03	Spring Washer, 1/4
18	KH-32-089-07-S	Linkage Spring
19	KH-M-547050-S	Lock Nut, M5 x .8
20	KH-12-237-01	Cable Clamp
21	KH-25-086-405-S	Thread Forming Screw
22	KH-24-090-69-S	Governor Lever
23	KH-24-211-03-S	Bolt, M6 x 1.0 x 25
24	KH-M-641060-S	Flange Nut, M6 x 1.0
25	KH-24-079-22-S	Choke Linkage
26	KH-24-089-25-S	Governor Spring

Kohler KT735-3017 Air Intake/Filtration

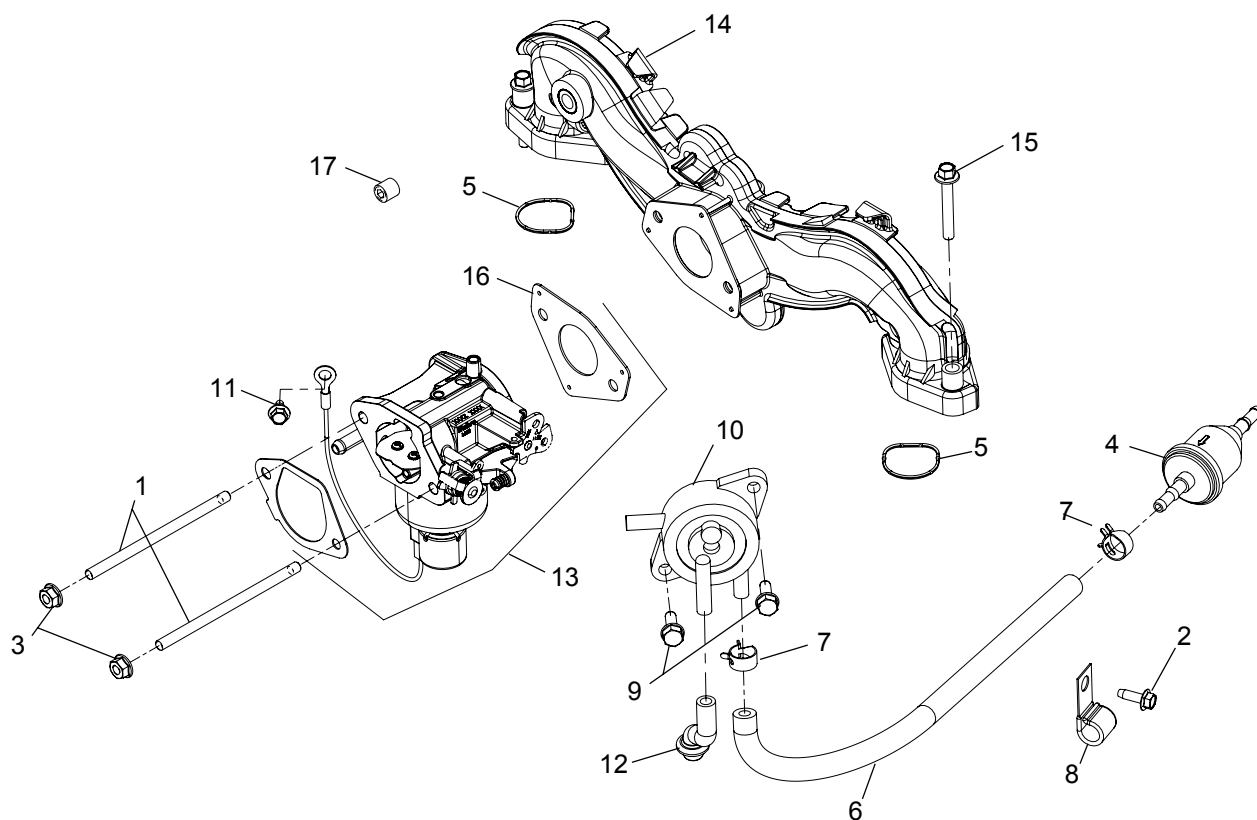


Ref.	Part Number	Description
1	KH-25-173-09-S	Masking Cap
2	KH-32-094-13-S	Air Cleaner Base Assembly
3	KH-16-883-04-S1	Air Filter Element
4	KH-25-153-15-S	O-Ring
5	KH-16-083-05-S	Pre-Cleaner Element
6	KH-32-041-04-S	Air Cleaner Base Gasket
7	KH-32-096-22-S	Air Cleaner Cover Assembly



Ref.	Part Number	Description
1	KH-32-098-04-S	Starter Assembly
2	KH-M-851080-S	Flange Screw, M8 x 1.25 x 80

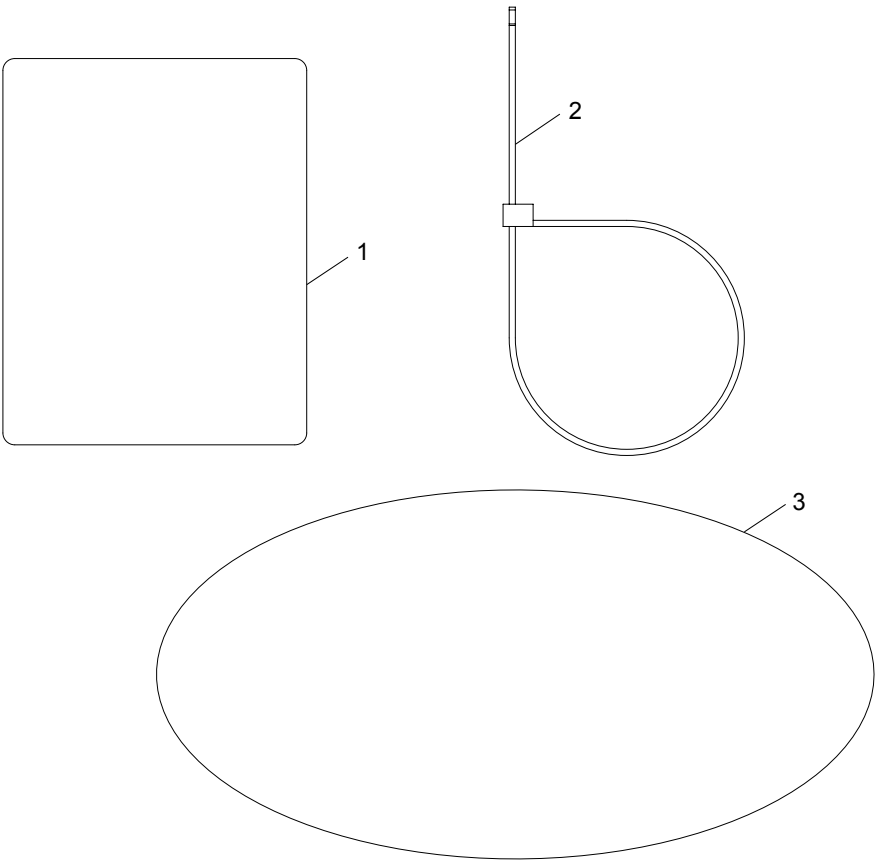
Kohler KT735-3017 Fuel System



Ref.	Part Number	Description
1	KH-25-072-25-S	Stud
2	KH-25-086-398-S	Thread Forming Screw
3	KH-M-641060-S	Flange Nut, M6 x 1.0
4	KH-25-050-22-S1	Fuel Filter
5	KH-24-153-27-S	Intake Port O-Ring
6	KH-25-111-81-S	Fuel Line, 24"
7	KH-25-237-37-S	Spring Hose Clamp
8	KH-47-154-01-S	Cable Clip
9	KH-24-086-12	Tap Screw, M6 x 1.7 x 18

Ref.	Part Number	Description
10	KH-24-393-16	Fuel Pump
11	KH-25-086-400-S	Thread Forming Screw
12	KH-32-326-08-S	Pulse Pump Hose
13	KH-32-853-34-S	Carburetor Kit
14	KH-24-164-91-S	Intake Manifold Kit
15	KH-M-651040-S	Flange Screw, M6 x 1.0 x 40
16	KH-24-041-52-S	Carburetor Gasket
17	KH-25-139-60-S	Pipe Plug, 1/8

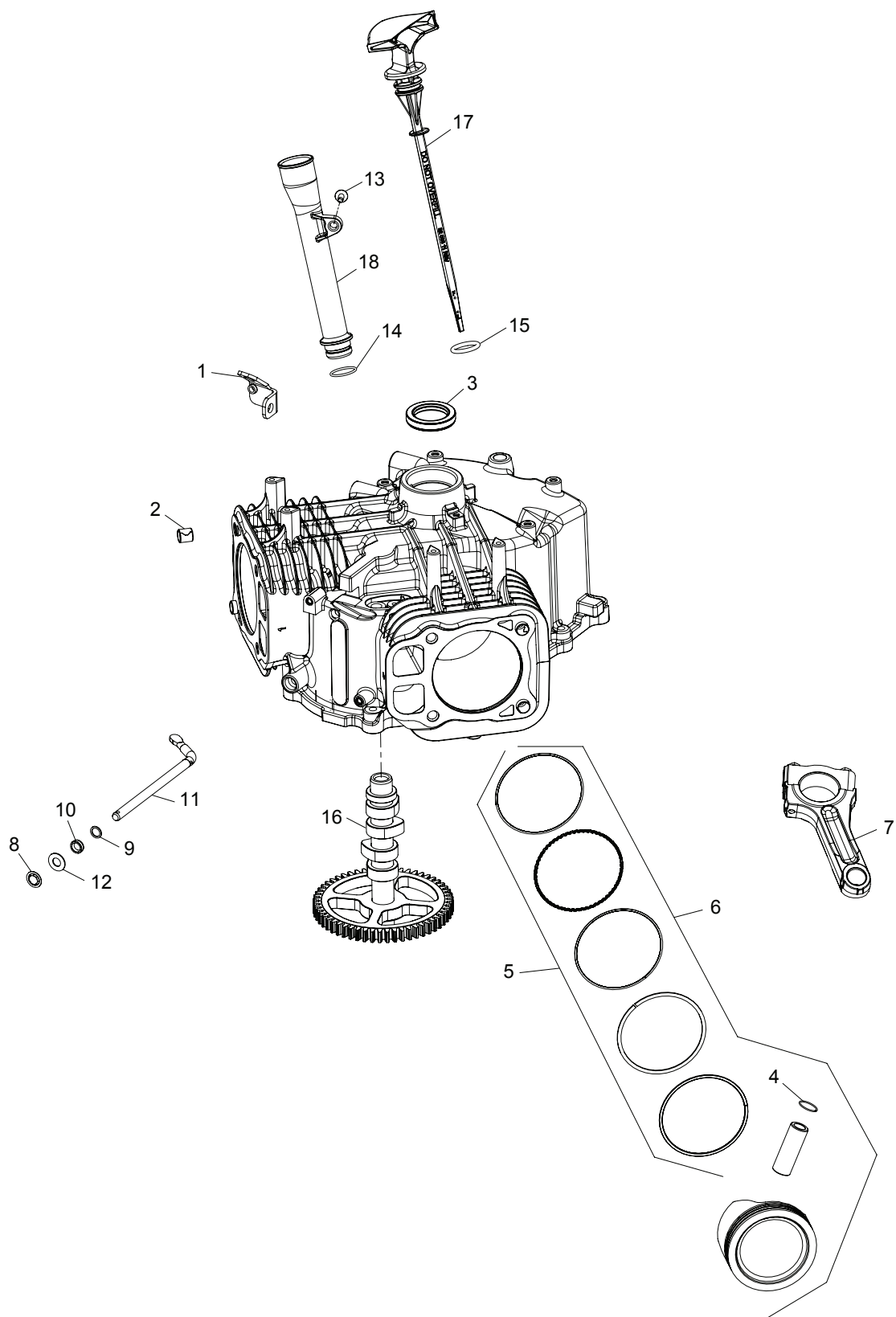
Kohler KT735-3017 Labels



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

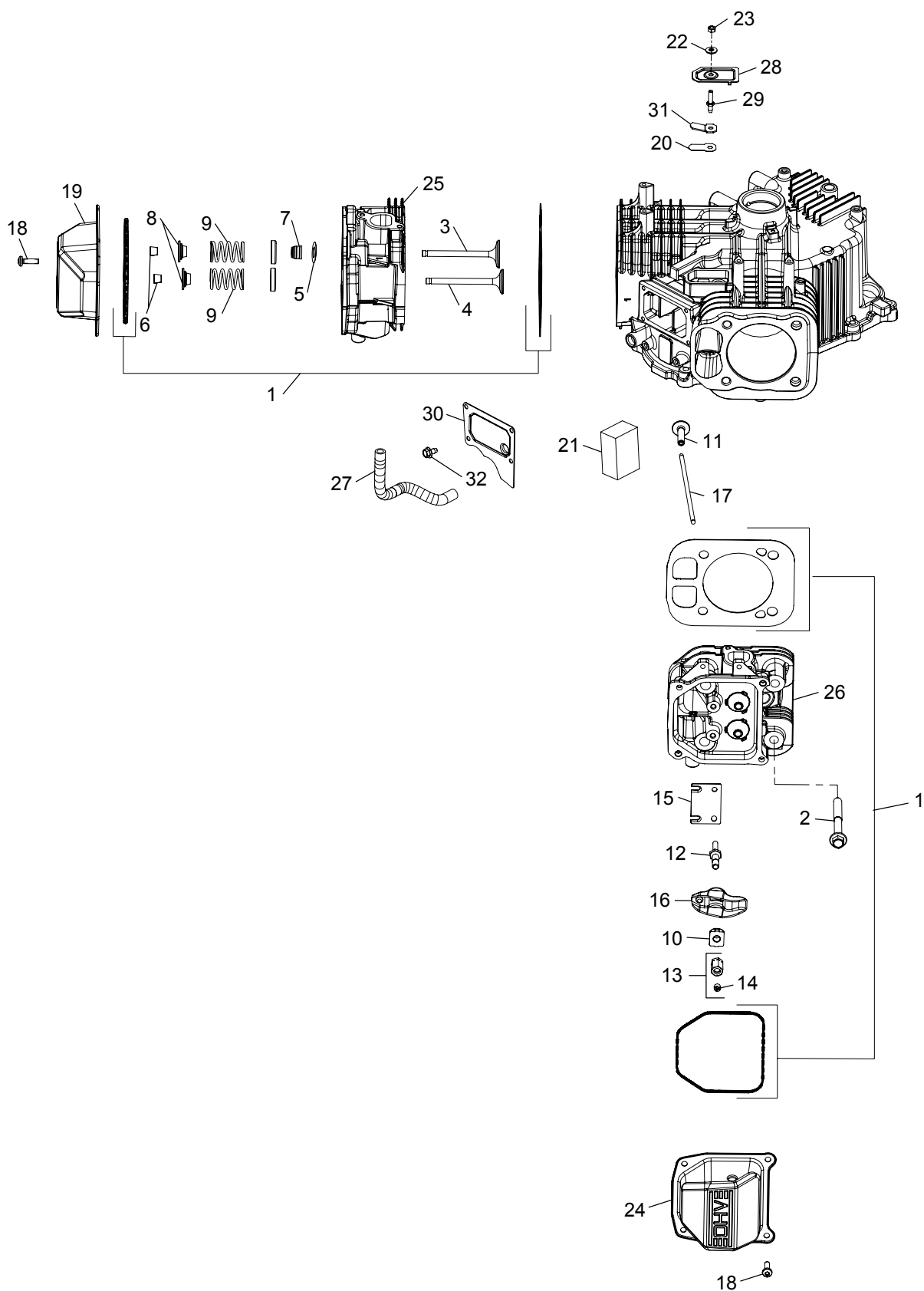
Ref.	Part Number	Description
1	KH-25-113-70-S	Clear Laminate Decal
2	KH-25-454-05-S	Tie
3	KH-32-113-113-S	Decal, 24 HP

Kohler KT740-3027 Crankcase



Ref.	Part Number	Description
1	KH-24-126-243-S	Lifting Strap
2	KH-24-380-16-S	Locating Pin
3	KH-24-032-19-S	Oil Seal, 1.78 x 1.26
4	KH-24-018-01-S	Piston Pin Retainer
5	KH-25-108-01-S	Piston Ring Set (STD)
—	KH-25-108-02-S	Piston Ring Set (.08)
—	KH-25-108-03-S	Piston Ring Set (.25)
—	KH-25-108-04-S	Piston Ring Set (.50)
6	KH-25-874-13-S	Piston Kit w/ Ring (STD) (Inc. 4 & 5)
—	KH-25-874-15-S	Piston Kit w/ Ring (.08)
—	KH-25-874-16-S	Piston Kit w/ Ring (.25)
—	KH-25-874-17-S	Piston Kit w/ Ring (.50)
7	KH-24-067-34-S	Connecting Rod (STD)
—	KH-24-067-31-S	Connecting Rod (U/S .010) (25mm)
8	KH-24-018-09-S	Ring Retainer
9	KH-24-468-15-S	Flat Washer, 11/32"
10	KH-28-032-09-S	Governor Cross Shaft Seal
11	KH-24-144-38-S	Governor Cross Shaft
12	KH-M-931010-S	Flat Washer, 9 mm
13	KH-25-086-398-S	Thread Forming Screw
14	KH-12-153-07	O-Ring
15	KH-25-153-09-S	O-Ring
16	KH-32-010-07-S	Camshaft Assembly
17	KH-32-038-12-S	Dipstick Assembly
18	KH-32-123-14-S	Oil Fill Tube Assembly

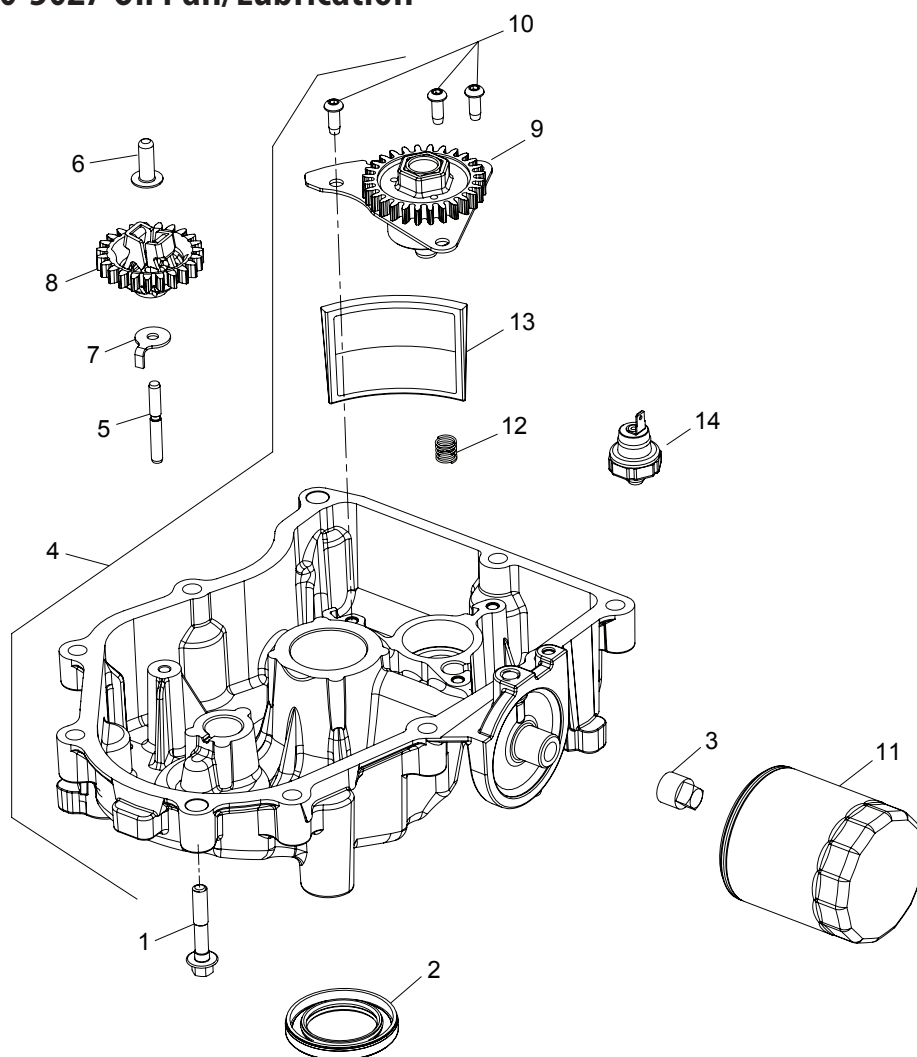
Kohler KT740-3027 Head/Valve/Breather



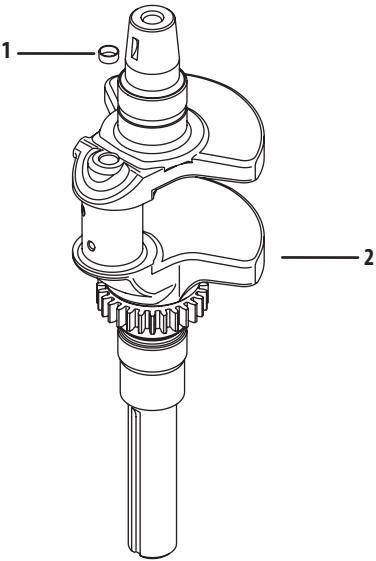
Kohler KT740-3027 Head/Valve/Breather

Ref.	Part Number	Description
1	KH-32-841-02-S	Cylinder Head Gasket Kit (Inc. Head Mounting Hardware)
2	KH-62-086-08-S	Flange Screw, M10 x 1.5 x 90
3	KH-32-017-01-S	Intake Valve
4	KH-32-016-01-S	Exhaust Valve
5	KH-275067	Spacer (.010")
6	KH-12-755-03	Retainer Kit
7	KH-25-032-14-S	Valve Band Seal
8	KH-25-173-28-S	Valve Spring Cap
9	KH-32-089-05-S	Valve Spring
10	KH-25-599-01-S	Rocker Arm Pivot
11	KH-32-019-02-S	Tappet
12	KH-32-072-04-S	Rocker Stud
13	KH-32-100-05-S	Hex Nut Assembly (Inc. #14)
14	KH-25-086-168-S	Set Screw
15	KH-32-146-09-S	Guide Plate
16	KH-32-186-03-S	Rocker Arm
17	KH-32-411-04-S	Push Rod
18	KH-25-086-374-S	Pan Head Screw
19	KH-25-096-09-S	Rocker Cover
20	KH-12-402-02	Breather Reed
21	KH-32-050-06-S	Breather Filter
22	KH-32-468-01-S	Sealing Washer
23	KH-M-547050-S	Lock Nut, M5 x 8
24	KH-25-096-11-S	Rocker Cover
25	KH-32-318-21-S	Cylinder Head Assembly Kit, #1 (Inc. Exhaust Mounting Hardware)
26	KH-32-318-22-S	Cylinder Head Assembly Kit, #2 (Inc. Exhaust Mounting Hardware)
27	KH-25-326-62-S	Breather Hose
28	KH-32-096-16-S	Breather Cover
29	KH-32-072-05-S	Stud
30	KH-16-096-02-S	Breather Media Cover
31	KH-66-018-04-S	Reed Retainer
32	KH-25-086-400-S	Thread Forming Screw

Kohler KT740-3027 Oil Pan/Lubrication

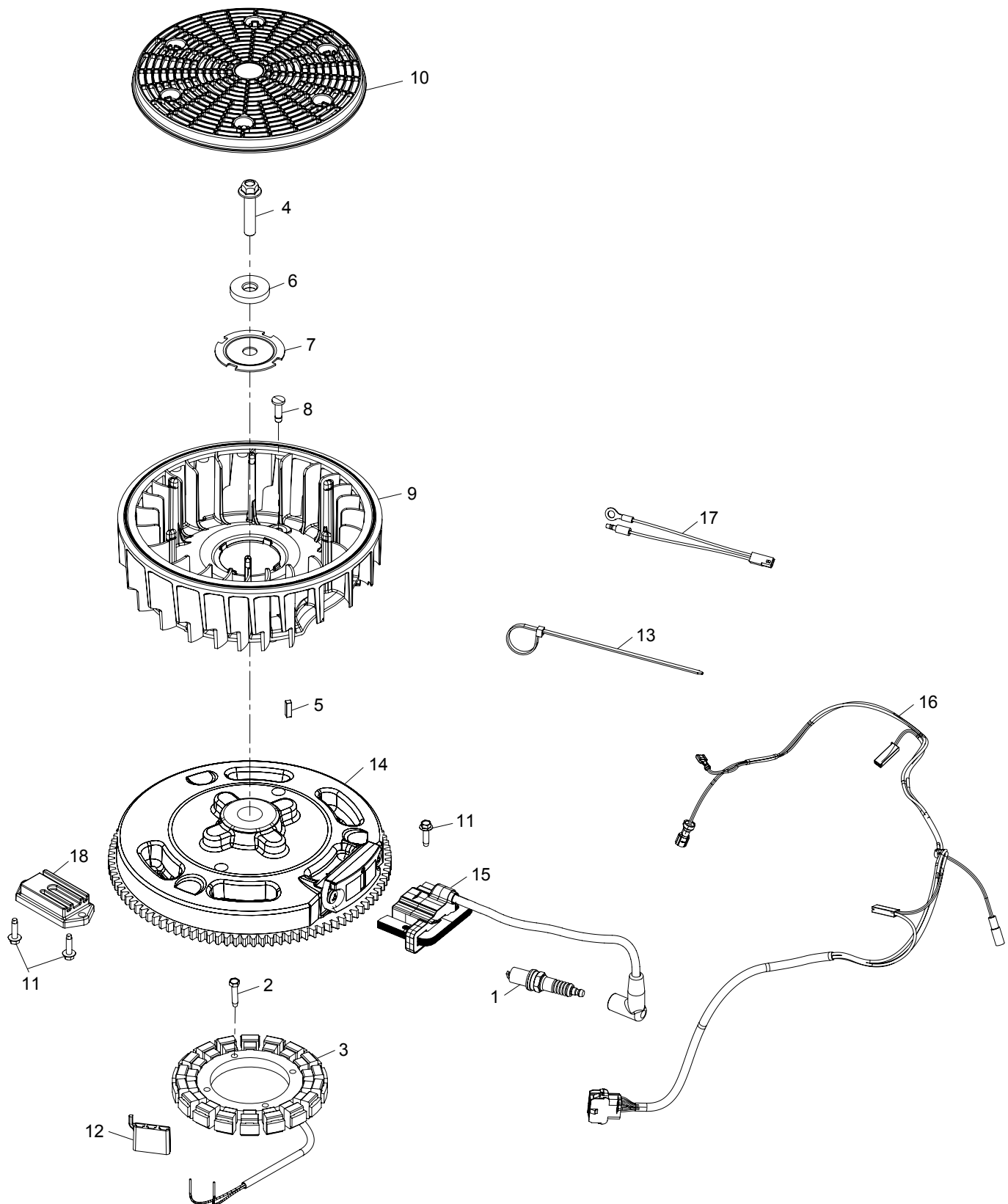


Ref.	Part Number	Description
1	KH-24-086-17-S	Flange Screw, M8 x 1.25 x 45
2	KH-25-032-06-S	Oil Seal, 2.38 x 1.45
3	KH-25-139-57-S	Square Head Pipe Plug, 3/8
4	KH-32-199-17-S	Oil Pan Assembly
5	KH-12-144-02	Governor Gear Shaft
6	KH-12-380-01	Governor Regulating Pin
7	KH-24-448-02-S	Locking Tab
8	KH-32-310-02-S	Governor Gear Kit
9	KH-32-393-18-S	Oil Pump Assembly
10	KH-25-086-414-S	Button Head Screw
11	KH-52-050-02-S	Oil Filter
12	KH-32-089-06-S	Compression Spring
13	KH-32-162-06-S	Oil Screen
14	KH-25-099-27-S	Oil Pressure Switch



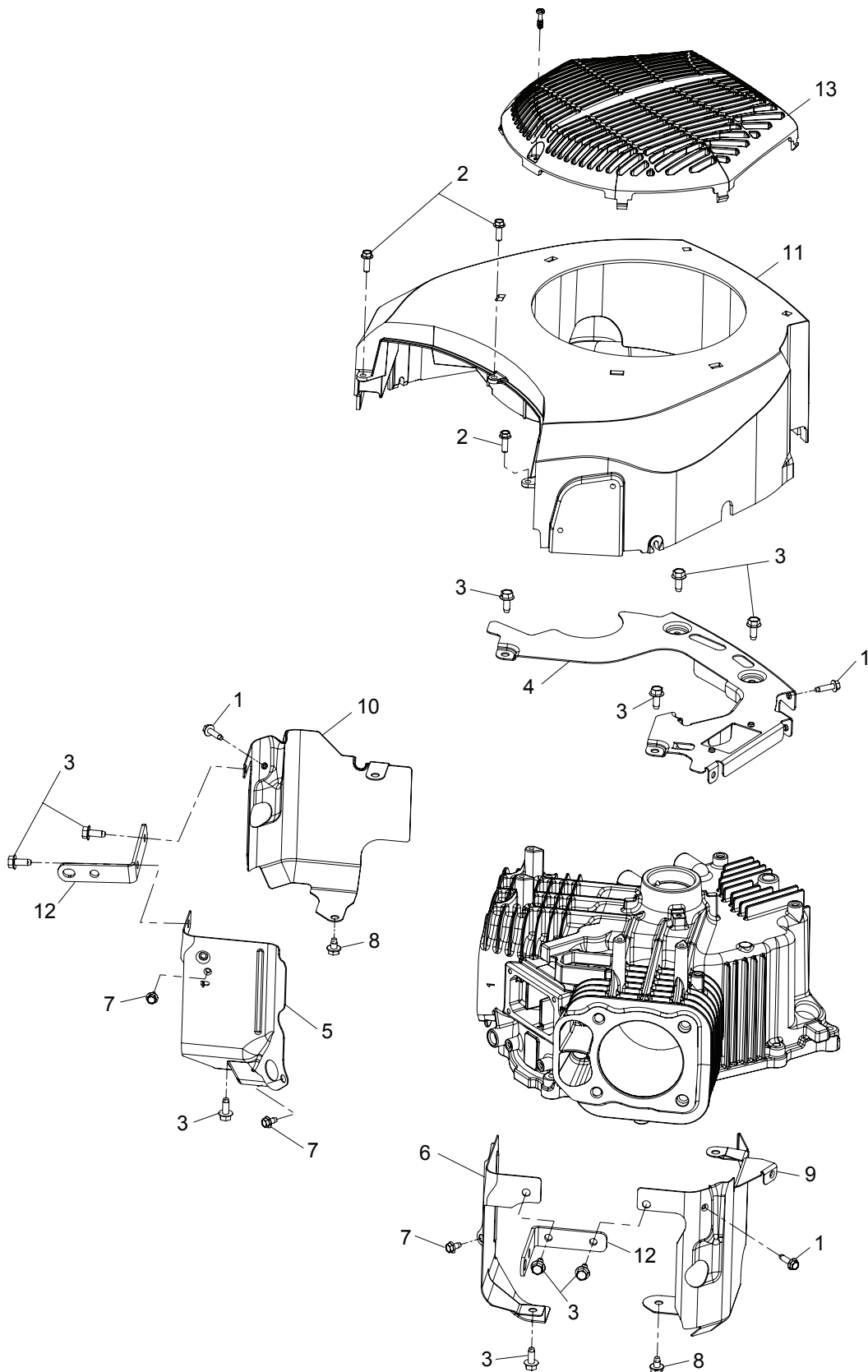
Ref.	Part Number	Description
1	KH-52-139-09-S	Cup Plug
2	KH-32-014-327-S	Crankshaft

Kohler KT740-3027 Ignition/Electrical



Ref.	Part Number	Description
1	KH-25-132-12-S	Spark Plug
2	KH-25-086-402-S	Thread Forming Screw
3	KH-237878	15 Amp Stator Kit
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-20-146-05-S	Fan Mounting Plate
8	KH-32-018-03-S	Flywheel Fan Retainer
9	KH-32-157-04-S	Fan
10	KH-32-162-03-S	Grass Screen
11	KH-25-086-473-S	Thread Forming Screw
12	KH-25-155-41-S	Connector
13	KH-25-454-03-S	Wire Tie
14	KH-32-025-21-S	Flywheel Assembly
15	KH-32-584-07-S	Ignition Module
16	KH-32-176-34-S	Wiring Harness
17	KH-32-518-02-S	Jumper Lead
18	KH-41-403-10-S	Rectifier Regulator

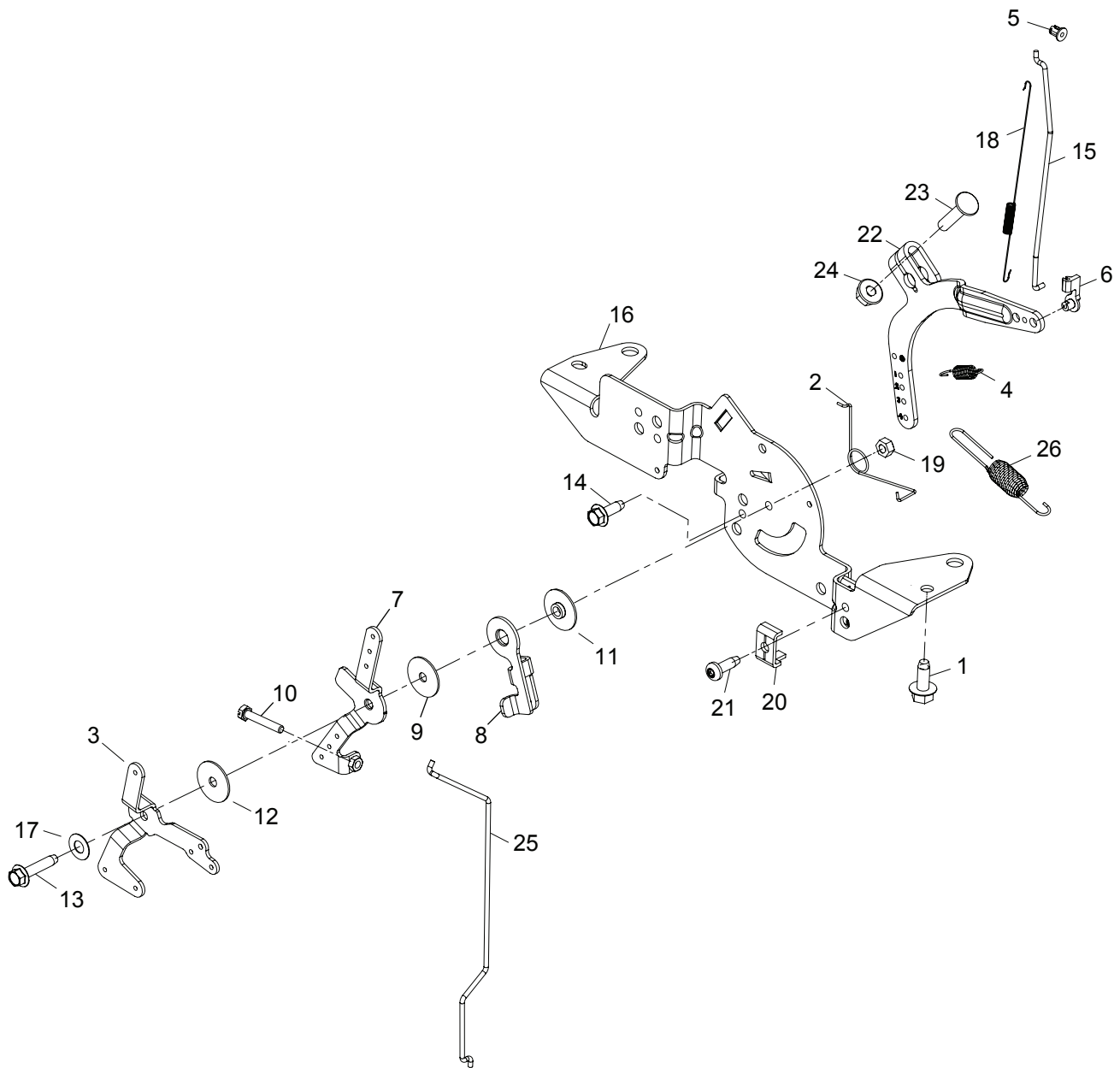
Kohler KT740-3027 Blower Housing & Baffles



Kohler KT740-3027 Blower Housing & Baffles

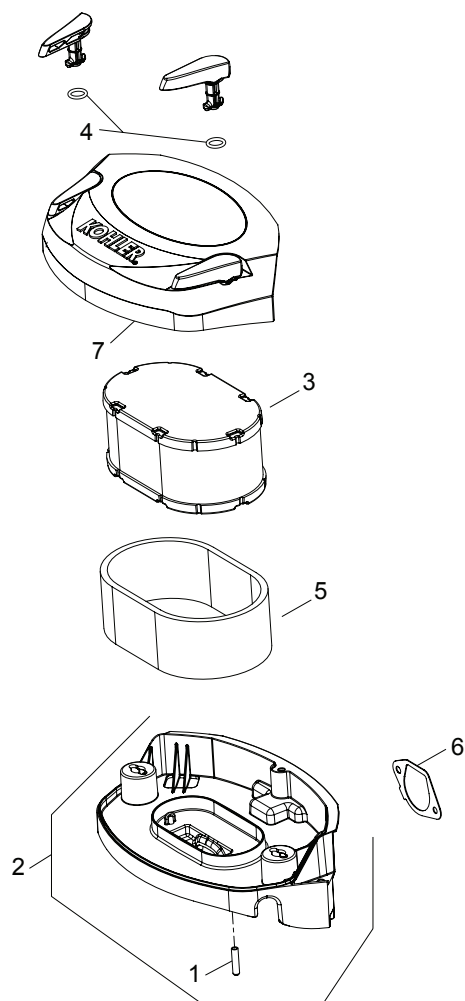
Ref.	Part Number	Description
1	KH-25-086-473-S	Thread Forming Screw
2	KH-25-086-450-S	Hi-Low Screw
3	KH-25-086-397-S	Thread Forming Screw
4	KH-32-146-15-S	Backing Plate
5	KH-32-063-19-S	Valley Baffle, #1 Cylinder
6	KH-32-063-20-S	Valley Baffle, #2 Cylinder
7	KH-25-086-400-S	Thread Forming Screw
8	KH-25-086-406-S	Thread Forming Screw
9	KH-32-063-17-S	Left Barrel Baffle
10	KH-32-063-18-S	Right Barrel Baffle
11	KH-32-027-17-S	Blower Housing
12	KH-32-445-01-S	Lift Strap
13	KH-32-314-06-S	Fixed Guard

Kohler KT740-3027 Engine Controls

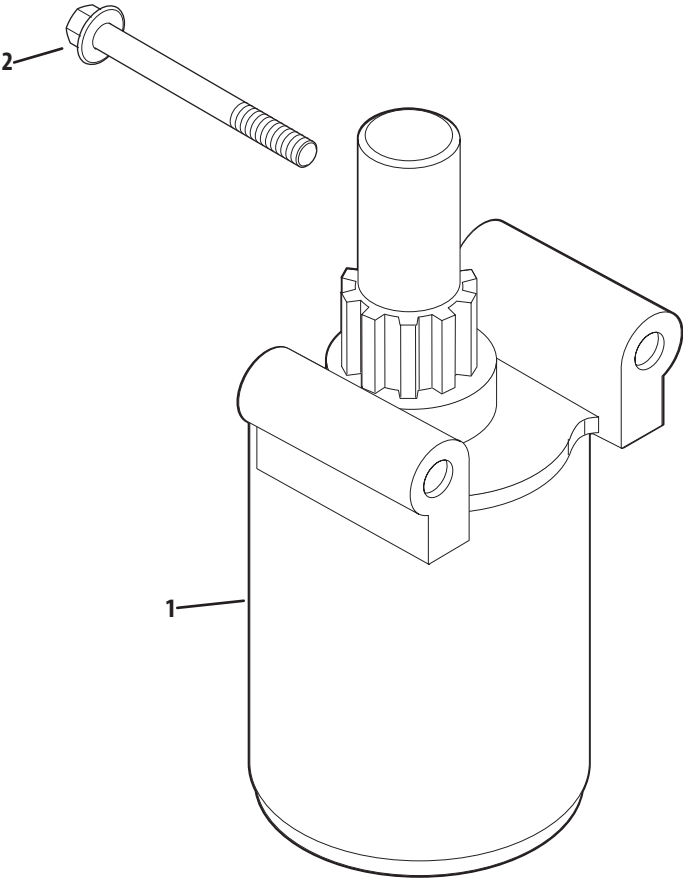


Ref.	Part-Number	Description
1	KH-25-086-397-S	Thread Forming Screw
2	KH-24-089-03	Choke Return Spring
3	KH-24-090-05	Choke Lever
4	KH-24-089-55-S	Governor Spring
5	KH-25-158-08	Linkage Retaining Bushing
6	KH-25-158-11	Throttle Linkage Bushing
7	KH-24-090-13	Throttle Control Lever
8	KH-24-090-47-S	Throttle Actuator Lever
9	KH-24-468-20-S	Flat Washer, 5mm
10	KH-M-403025	Screw, M4 x 0.7 x 25
11	KH-24-112-27-S	Control Assembly Spacer
12	KH-24-468-01	Flat Washer, 5.5mm
13	KH-25-086-473-S	Thread Forming Screw
14	KH-25-086-398-S	Thread Forming Screw
15	KH-32-079-01-S	Throttle Linkage
16	KH-32-126-04-S	Control Bracket
17	KH-41-468-03	Spring Washer, 1/4
18	KH-32-089-07-S	Linkage Spring
19	KH-M-547050-S	Lock Nut, M5 x .8
20	KH-12-237-01	Cable Clamp
21	KH-25-086-405-S	Thread Forming Screw
22	KH-24-090-69-S	Governor Lever
23	KH-24-211-03-S	Bolt, M6 x 1.0 x 25
24	KH-M-641060-S	Flange Nut, M6 x 1.0
25	KH-24-079-22-S	Choke Linkage
26	KH-24-089-18	Governor Spring

Kohler KT740-3027 Air Intake/Filtration

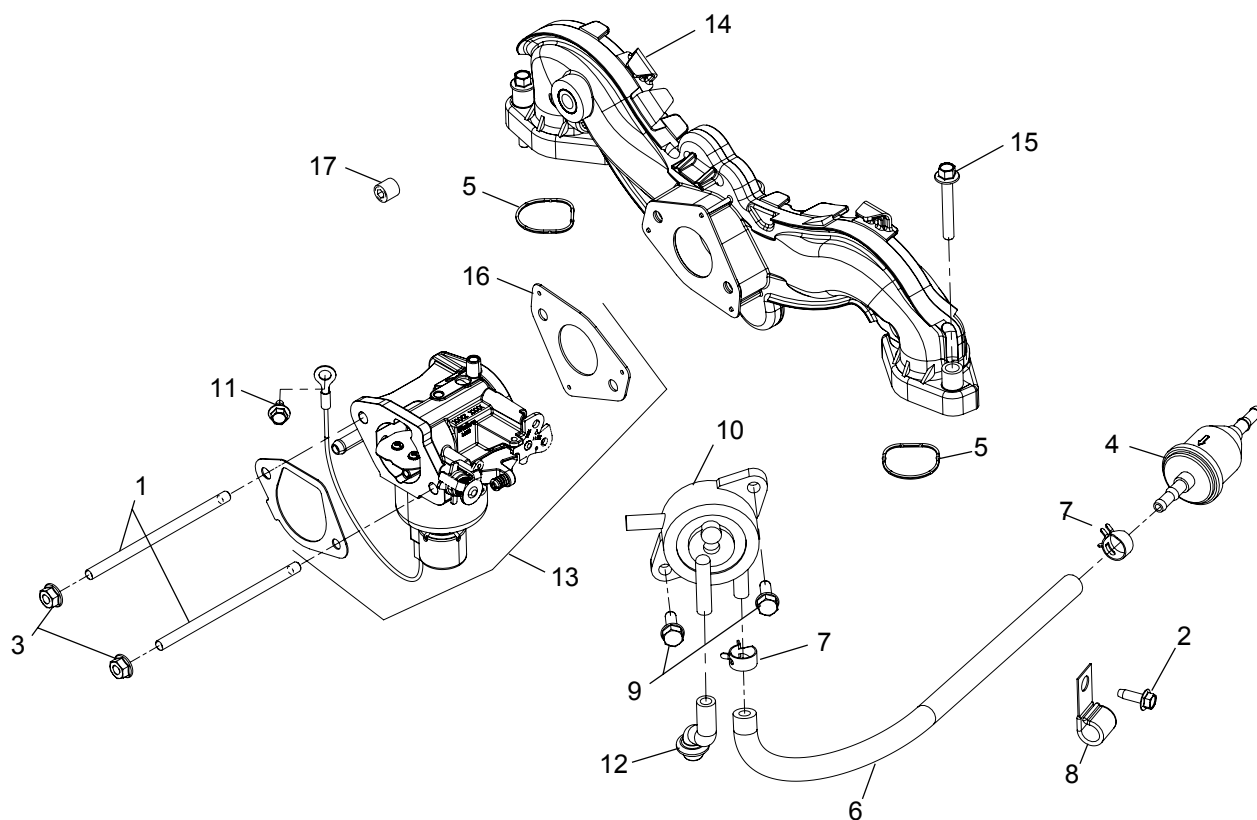


Ref.	Part Number	Description
1	KH-25-173-09-S	Masking Cap
2	KH-32-094-13-S	Air Cleaner Base Assembly
3	KH-16-883-04-S1	Air Filter Element
4	KH-25-153-15-S	O-Ring
5	KH-16-083-05-S	Pre-Cleaner Element
6	KH-32-041-04-S	Air Cleaner Base Gasket
7	KH-32-096-22-S	Air Cleaner Cover Assembly



Ref.	Part Number	Description
1	KH-32-098-04-S	Starter Assembly
2	KH-M-851080-S	Flange Screw, M8 x 1.25 x 80

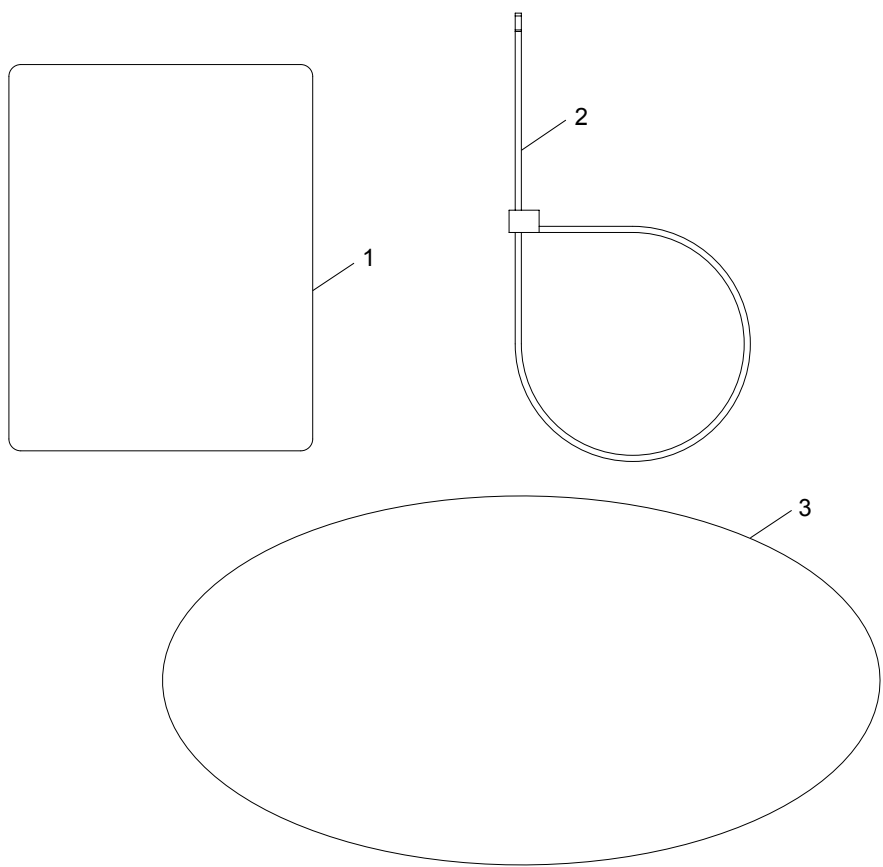
Kohler KT740-3027 Fuel System



Ref.	Part Number	Description
1	KH-25-072-25-S	Stud
2	KH-25-086-398-S	Thread Forming Screw
3	KH-M-641060-S	Flange Nut, M6 x 1.0
4	KH-25-050-22-S1	Fuel Filter
5	KH-24-153-27-S	Intake Port O-Ring
6	KH-25-111-81-S	Fuel Line, 24"
7	KH-25-237-37-S	Spring Hose Clamp
8	KH-47-154-01-S	Cable Clip
9	KH-24-086-12	Tap Screw, M6 x 1.7 x 18

Ref.	Part Number	Description
10	KH-24-393-16	Fuel Pump
11	KH-25-086-400-S	Thread Forming Screw
12	KH-32-326-08-S	Pulse Pump Hose
13	KH-32-853-34-S	Carburetor Kit
14	KH-24-164-91-S	Intake Manifold Kit
15	KH-M-651040-S	Flange Screw, M6 x 1.0 x 40
16	KH-24-041-52-S	Carburetor Gasket
17	KH-25-139-60-S	Pipe Plug, 1/8

Kohler KT740-3027 Labels



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

Ref.	Part Number	Description
1	KH-25-113-70-S	Clear Laminate Decal
2	KH-25-454-05-S	Tie
3	KH-32-113-114-S	Decal, 25 HP

[illegible]

[illegible]



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
