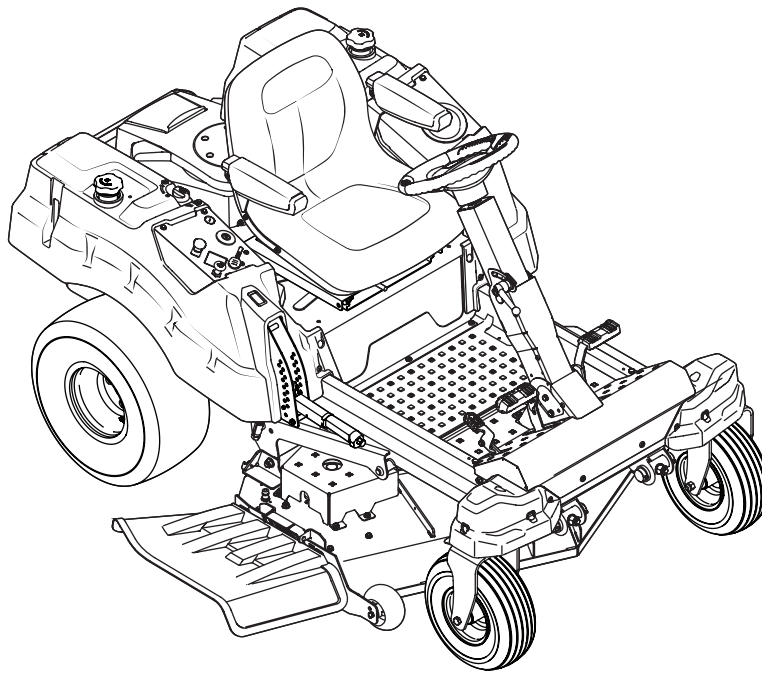

Cub Cadet®

ILLUSTRATED PARTS MANUAL



ZForce-SZ 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.

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Record Product Information

To ease in ordering replacement parts, please locate the model plate on the equipment and record the information in the provided area to the right. You can locate the model plate by looking beneath the seat.

MODEL NUMBER

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SERIAL NUMBER

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Painted Parts

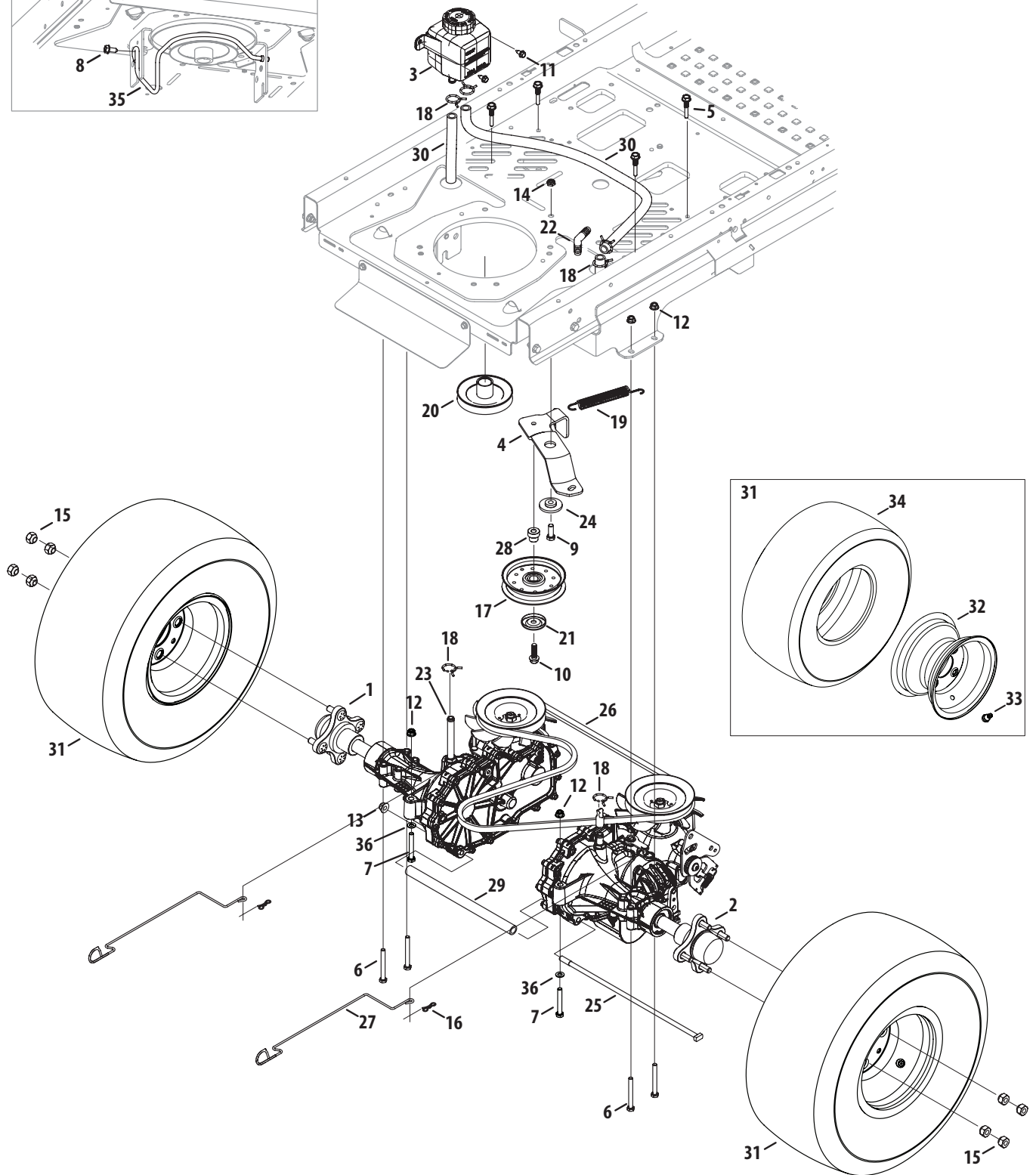
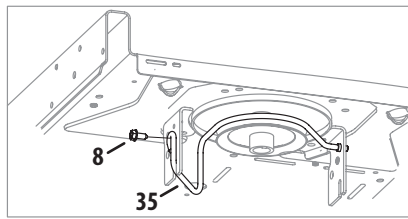
When ordering painted service parts, a four digit color suffix must be added to the part number (e.g. 783-XXXX-0637). Please refer to the table below for current color codes:

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

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

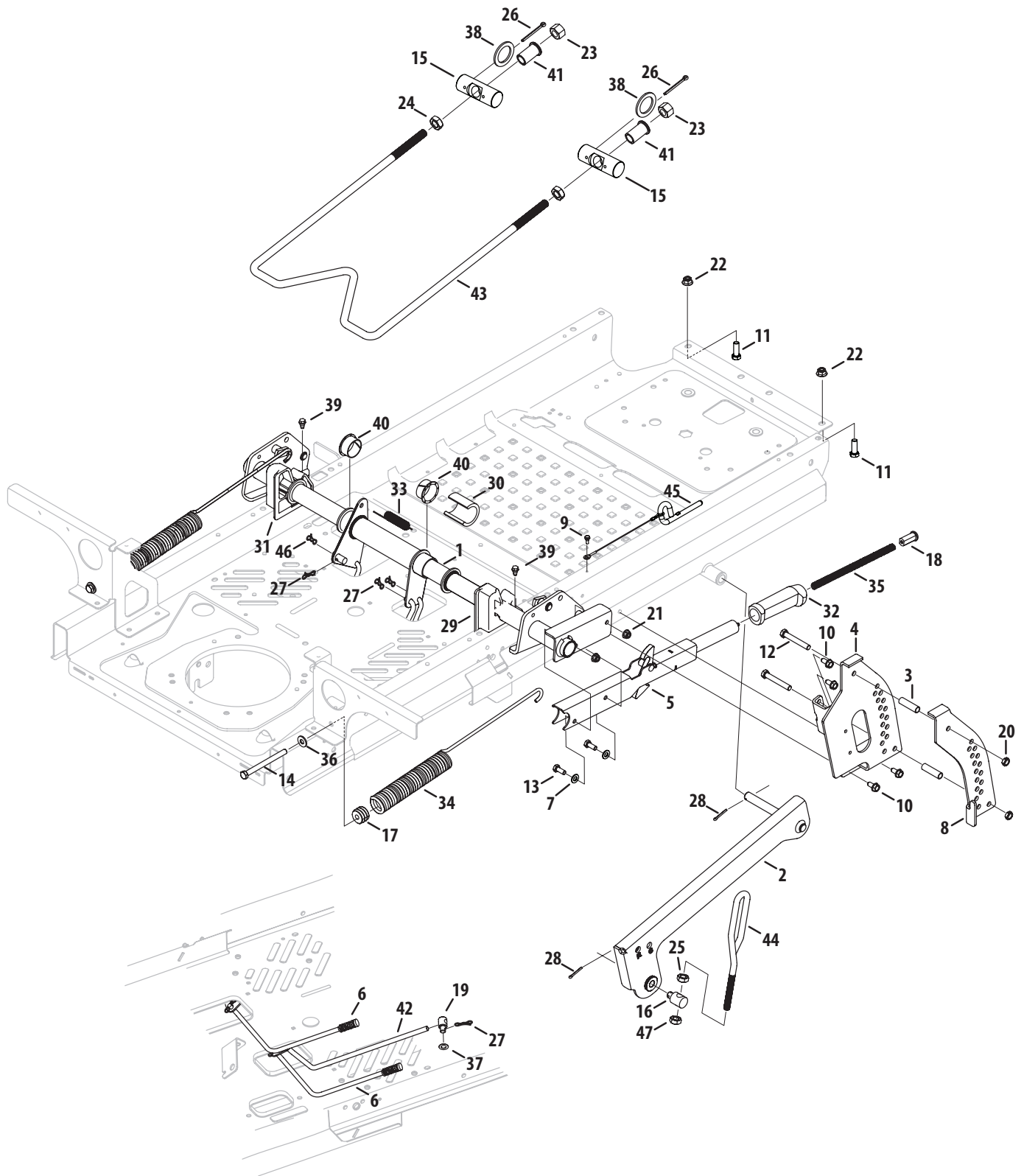
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Drive System



Ref.	Part Number	Description
1	918-05127A	Transmission Assembly, LH
2	918-05126	Transmission Assembly, RH
3	631-04286	Expansion Tank Assembly
4	703-08605	Idler Bracket
5	711-06112	Keeper Rod, .25 x 1.535
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	756-05042	Idler Pulley, 4.25 Dia.
18	726-05015	Hose Clamp, .75 Dia. x .312
19	732-04229	Extension Spring, .75 Dia. x 6.02
20	756-04494	Engine Pulley
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	954-04317A	Belt, A-Type x 67.0
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	N/A	Complete Wheel, 20 x 10-8
32	934-0246A-0499	Rim Only
33	934-0255	Valve Tubeless
34	734-1873-0901	Tire Only
35	747-06044	Engine Keeper Rod
36	932-0264	Flat Washer .330 ID x .630 OD

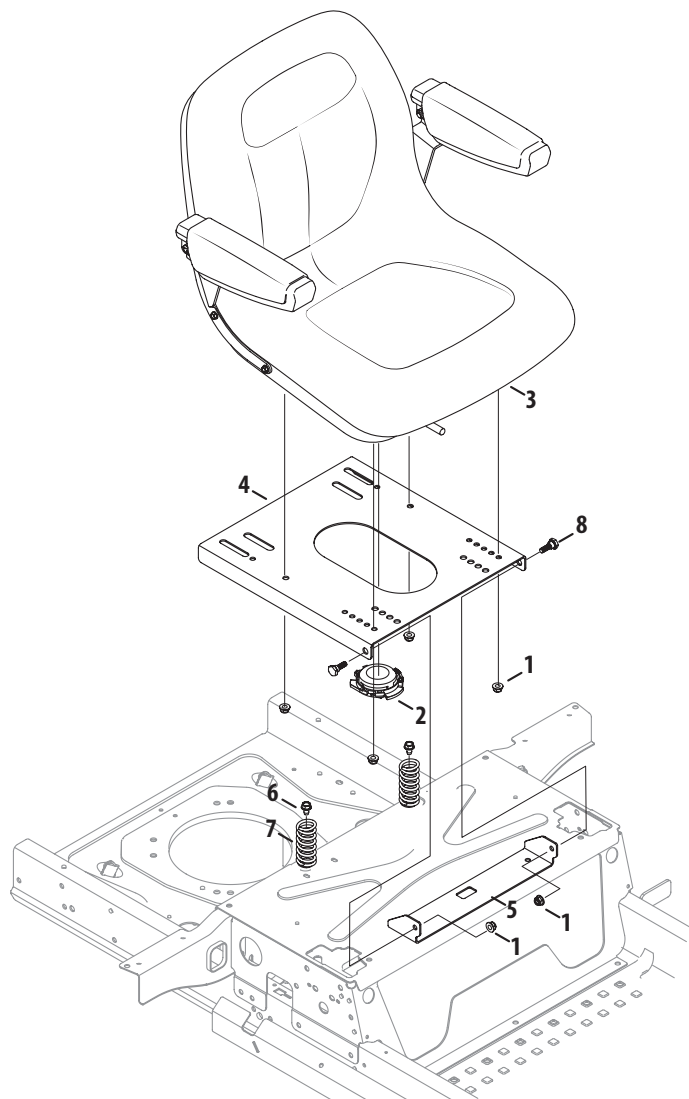
Deck Lift



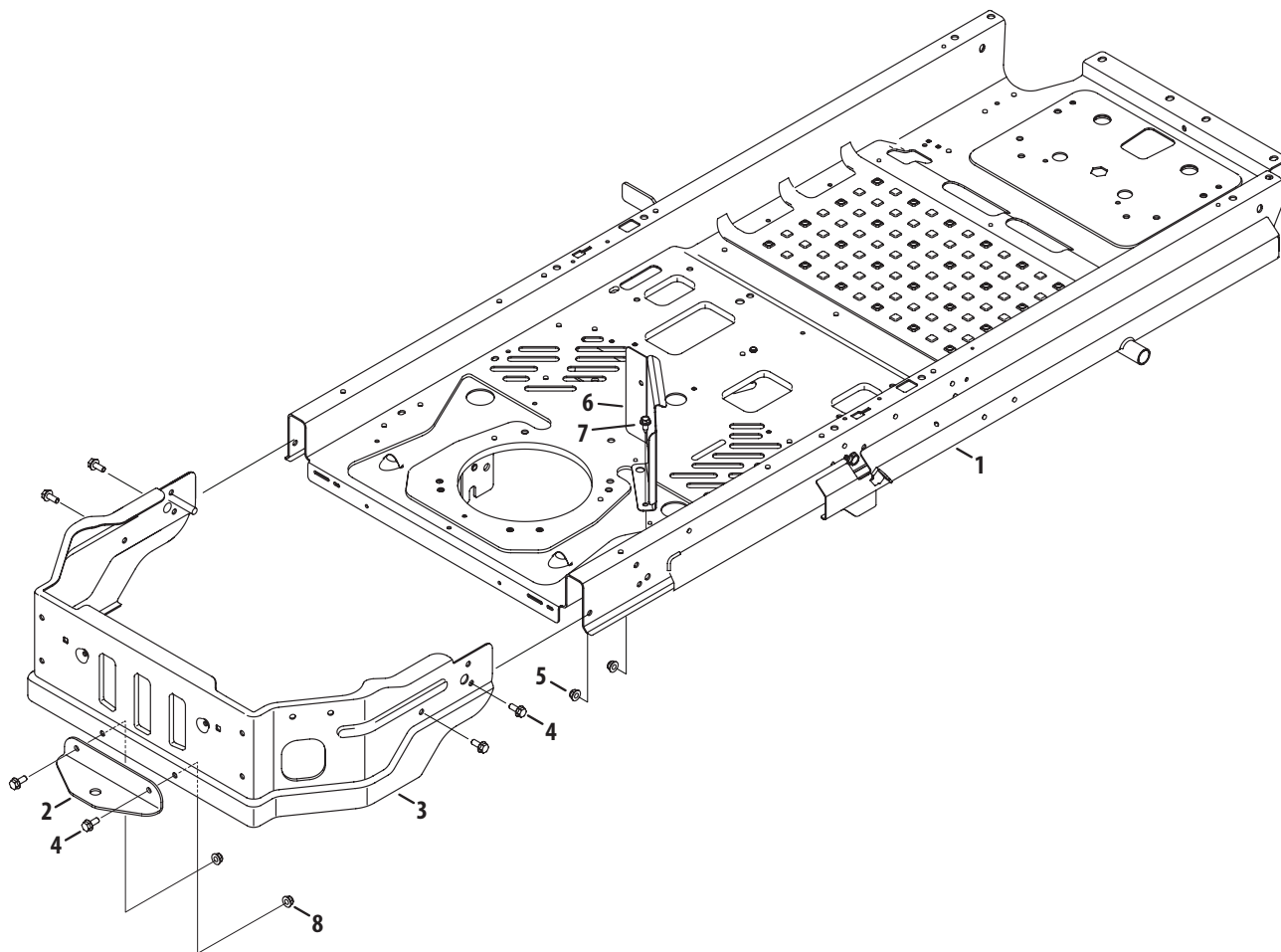
Ref	Part Number	Description
1	603-04973	Deck Lift Shift Assembly
2	603-05086A	Lift Arm, RH
	603-05087A	Lift Arm, LH
3	750-06031	Spacer, .386 x .63 x 1.75
4	603-05208	Index Bracket Assembly
5	903-05143A	Latch Handle Assembly
6	647-05027	Brake Rod Assembly
7	932-0264	Flat Washer .330 ID x .630 OD
8	703-09936	Outer Index Bracket
9	910-0224	Screw, #10-16, .50
10	710-04484	Hex Washer Screw, 5/16-18 x .750
11	710-0514	Hex Screw, 3/8-16 x 1.00
12	710-0859	Hex Head Screw, 3/8-16 x 2.50
13	710-3008	Hex Cap Screw, 5/16-18 x .75
14	710-3279	Hex Screw, 3/8-16 x 4.25
15	711-06216A	Pivot Pin, 1.25
16	711-06284	Ferrule, .496 x .528
17	711-0635	Spring Insert
18	711-0642A	Handle Button
19	911-0832	Ferrule, 3/8-24 x .375
20	712-0266A	Jam Lock Nut, 3/8-16
21	712-04063	Flange Lock Nut, 5/16-18
22	712-04217	Flange Lock Nut, 3/8-16
23	712-05045A	Nylock Nut, 5/8-11

Ref	Part Number	Description
24	912-3015	Jam Nut, 5/8-11
25	912-3048	Nut, Jam, 1/2-13
26	714-0211	Cotter Pin, 3/16 x 2.0
27	714-04040	Bow-Tie Cotter Pin
28	914-0470	Cotter Pin 1/8 x 1.25
29	731-09683	Deck Lift Bracket
30	731-09687	Spacer, 1.375 Shaft
31	731-09707	Deck Lift Bracket, LH
32	731-3158	Grip, Deck Lift Handle
33	732-04587	Extension Spring, .63 Dia. x 4.95 LG
34	732-05096	Extension Spring, 1.485 OD x 17.58
35	732-3097	Spring, Compression, .4 x 8.52
36	736-0262	Flat Washer, .385 x .870 x .092
37	936-0314	Washer, .375 x .700 x .030
38	736-05070	Flat Washer, 1.875 x 1.38 x .097
39	738-04278	Shoulder Screw, .500 x 1/4-20
40	741-05059	Flange Bearing, 1.38 x 1.75 x .50
41	741-05075A	Flange Bearing, .875 x .702 x 1.10
42	747-05592B	Brake Rod
43	747-05725A	Deck Hanger Rod, 5/8
44	747-06259A	Lift Adjust Link
45	747-06355	Lock Rod, .375
46	714-05005	Bow-Tie Cotter Pin
47	712-05046	Hex Nut, 1/2-13

Seat Adjustment

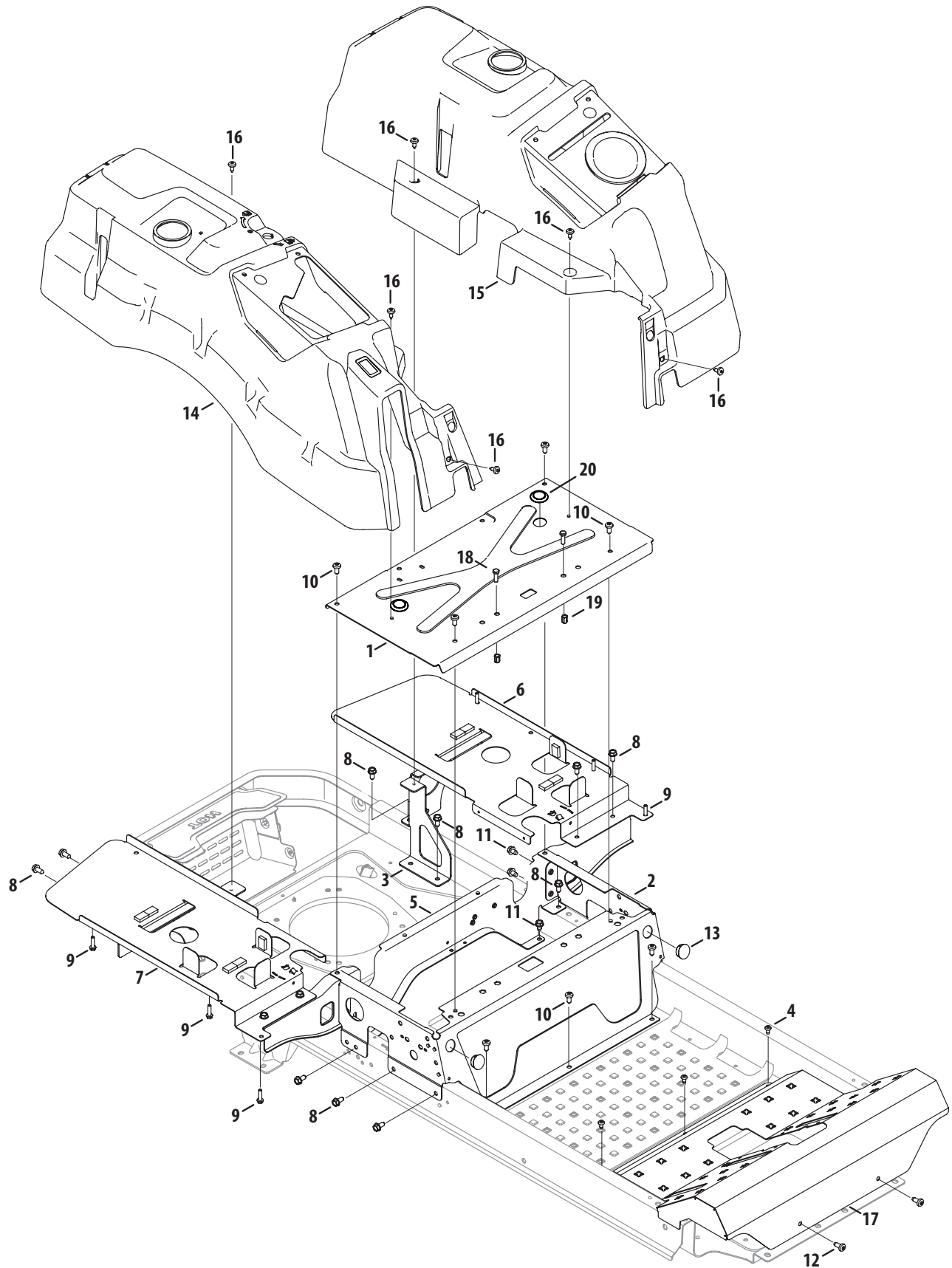


Ref.	Part Number	Description
1	712-04063	Flange Lock Nut, 5/16-18
2	725-05208	Seat Switch
3	757-04136	Seat
4	703-09603	Seat Plate
5	703-09633	Seat Bracket
6	710-1260A	Hex Washer Screw, 5/16-18 x .750
7	732-04508	Compression Spring, 1.71 x 3.25 x .23
8	938-0296	Shoulder Screw, 5/16-18 x .437 x .268



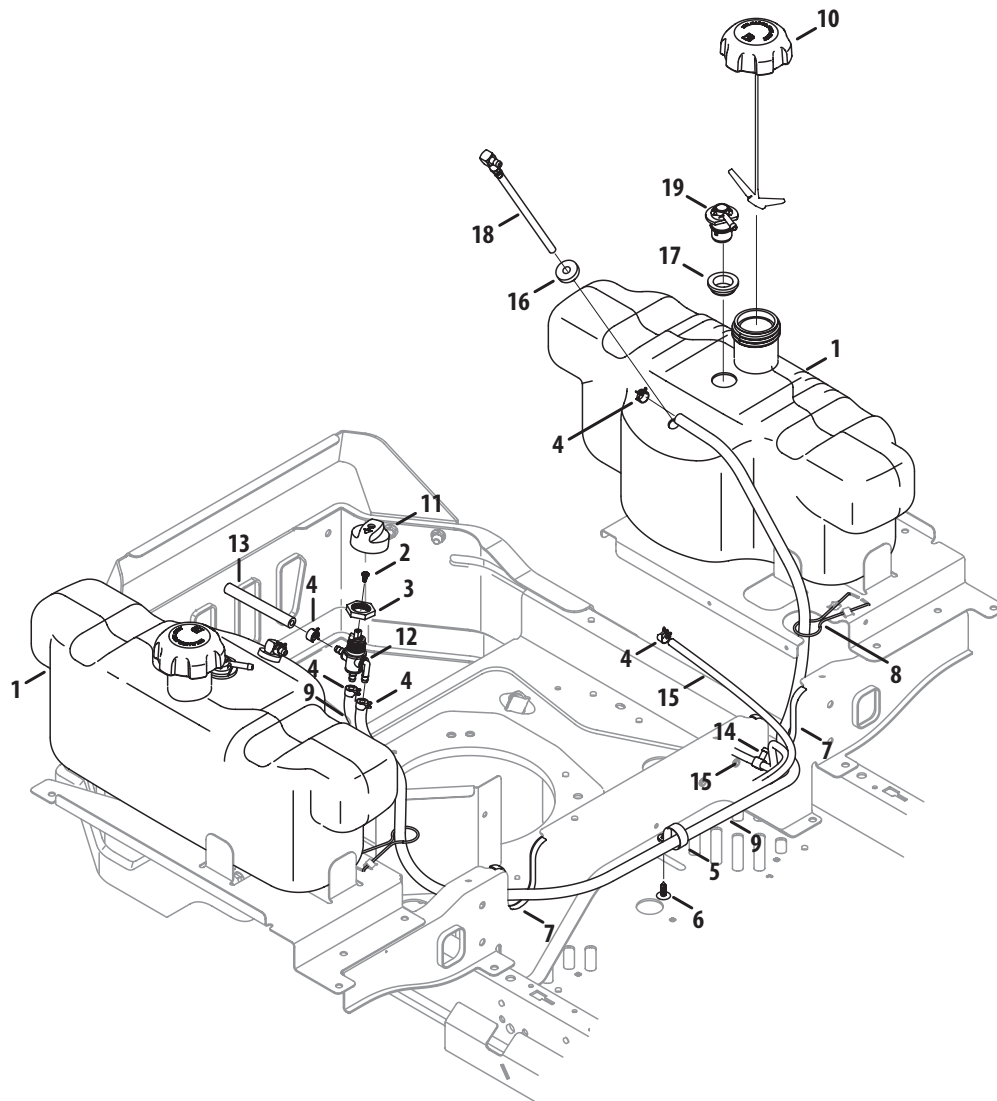
Ref	Part Number	Description
1	603-04982	Frame Assembly
2	703-07543C	Hitch Bracket
3	703-09302A	Rear Bumper
4	710-04043	Screw, 5/16-18, Hexflange
5	712-04063	Flange Lock Nut, 5/16-18
6	703-09611	Engine Heat Shield
7	710-1652	Hex Washer Screw, 1/4-20 x .625
8	712-04339	Flange Counter Lock Nut, 5/16-18

Operator's Platform



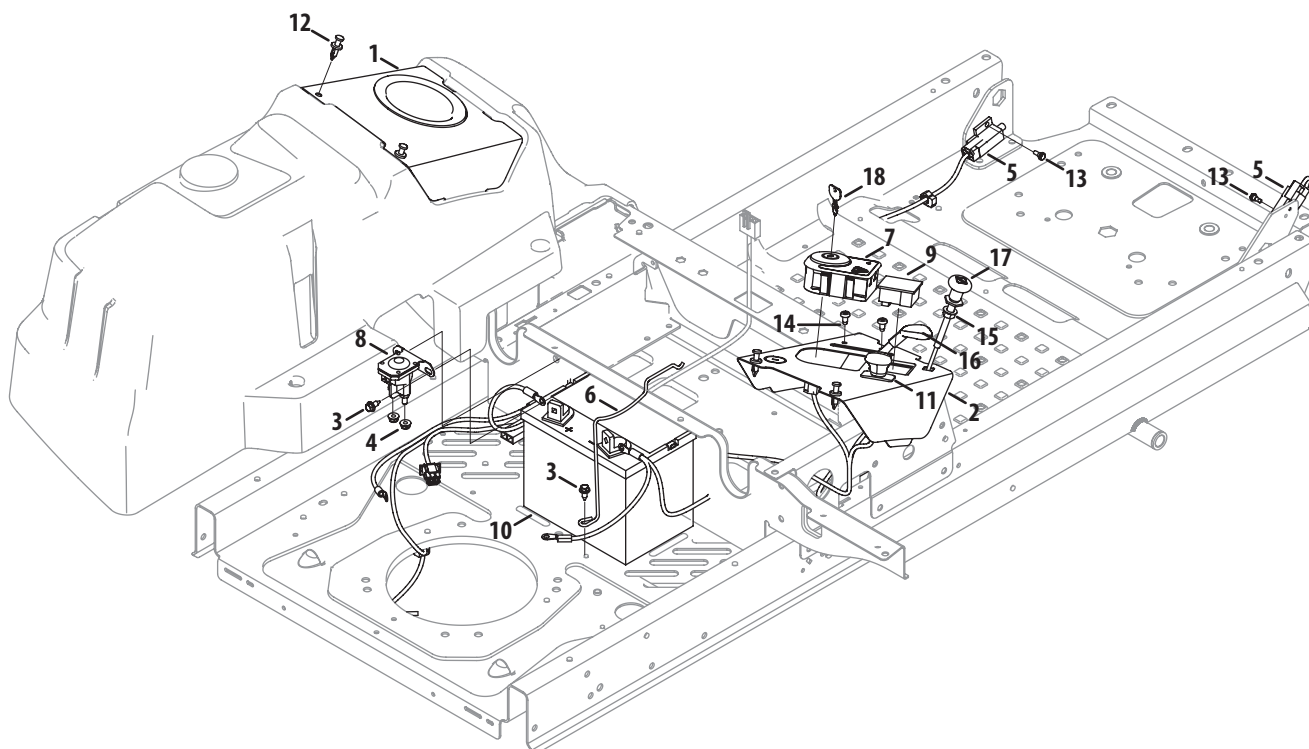
Ref.	Part Number	Description
1	703-09186D	Seatbox Plate
2	703-09320	Seat Frame
3	703-09326A	Rear Support Bracket, LH
	703-09330A	Rear Support Bracket, RH
4	710-04483	Screw, 1/4-20 x .50
5	703-09332A	Rear Seatbox Brace
6	703-09404A	Tank Support Plate, LH
7	703-09775	Tank Support Plate, RH
8	710-04484	Hex Washer Screw, 5/16-18 x .750
9	710-05109	Hex Washer Screw, 5/16-14 x 1.00
10	710-05424	Self Tapping Screw, 5/16-18 x .750
11	710-0607	Hex Washer Screw, 5/16-18 x .50
12	710-1611B	Screw, 5/16-18 x .75
13	731-09477	Plastic Plug
14	931-09529	RH Console
15	931-09543	LH Console
16	738-04549A	Shoulder Screw, 1/4-20
17	603-05093A	Floor Board, Fab
18	710-0643	Hex Cap Screw, 5/16-18 x 1.00
19	728-04068	Nut, 5/16-18
20	726-3045A	Button Plug

Fuel Tank



Ref.	Part Number	Description
1	951-05137	Fuel Tank
2	710-06152	Screw, M4-0.7 x 8mm
3	712-05048	Nut, 3 Way Select
4	726-0205	Hose Clamp, .490 Dia.
5	726-04119	Hose Clamp, 1.0
6	726-3046	Ratchet Clip, .250
7	731-0511	Trim Strip
8	747-06306	Tank Support Rod
9	751-10349-54	Fuel Hose, Low Permeation, 1/4
10	951-12179B	Fuel Cap

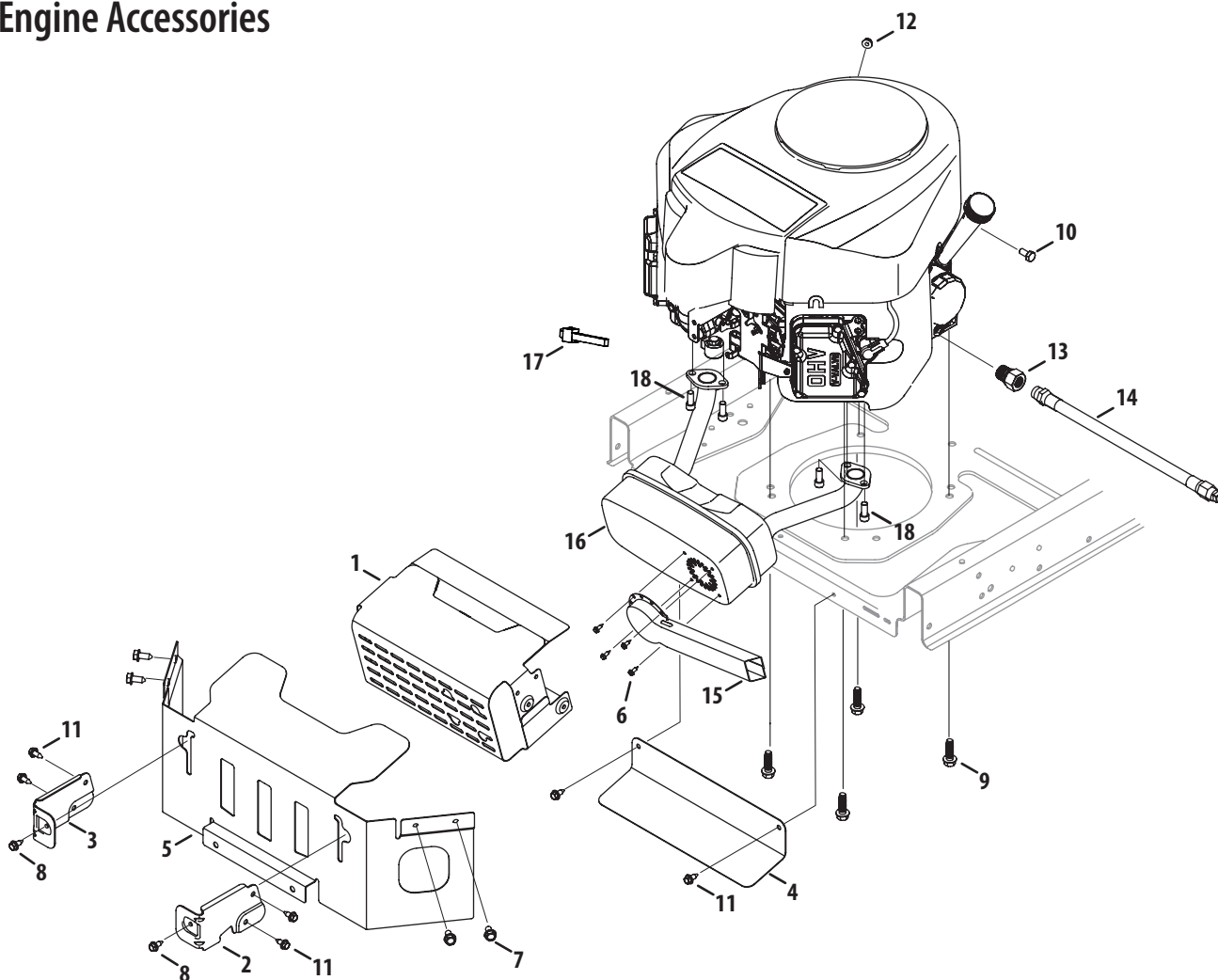
Ref.	Part Number	Description
11	951-14488	Fuel Cap, 3 Way
12	751-14526	Fuel Switch
13	751-10349-6	Fuel Hose, Low Permeation, 1/4
14	737-04341	Tee Fitting
15	751-12089-65	Vent Hose
16	935-0149	Fuel Tank Bushing
17	735-04081	Rubber Grommet
18	751-10442	Fuel Pickup Fitting
19	751-12118	Rollover Valve



Ref.	Part Number	Description
1	703-09338A	Console Cover, LH
2	703-09378A	Console Cover, RH
3	710-1652	Hex Washer Screw, 1/4-20 x .625
4	712-04064	Flange Lock Nut, 1/4-20
5	725-04363	Interlock Switch
6	747-05685	Battery Rod
7	725-06102A	Key Switch
8	725-06153	Solenoid
9	925-06170	Hour Meter/Service Minder
10	925-1707D	Battery
11	925-3233	Electric PTO Switch

Ref.	Part Number	Description
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	946-05099	Throttle Cable, Kaw.
	946-05133	Throttle Cable, Koh.
17	946-04847	Choke Cable, Kaw.
	946-04214	Choke Cable, Koh.
18	625-05000	Key, Assembly
—	925-06074A	Harness Assembly

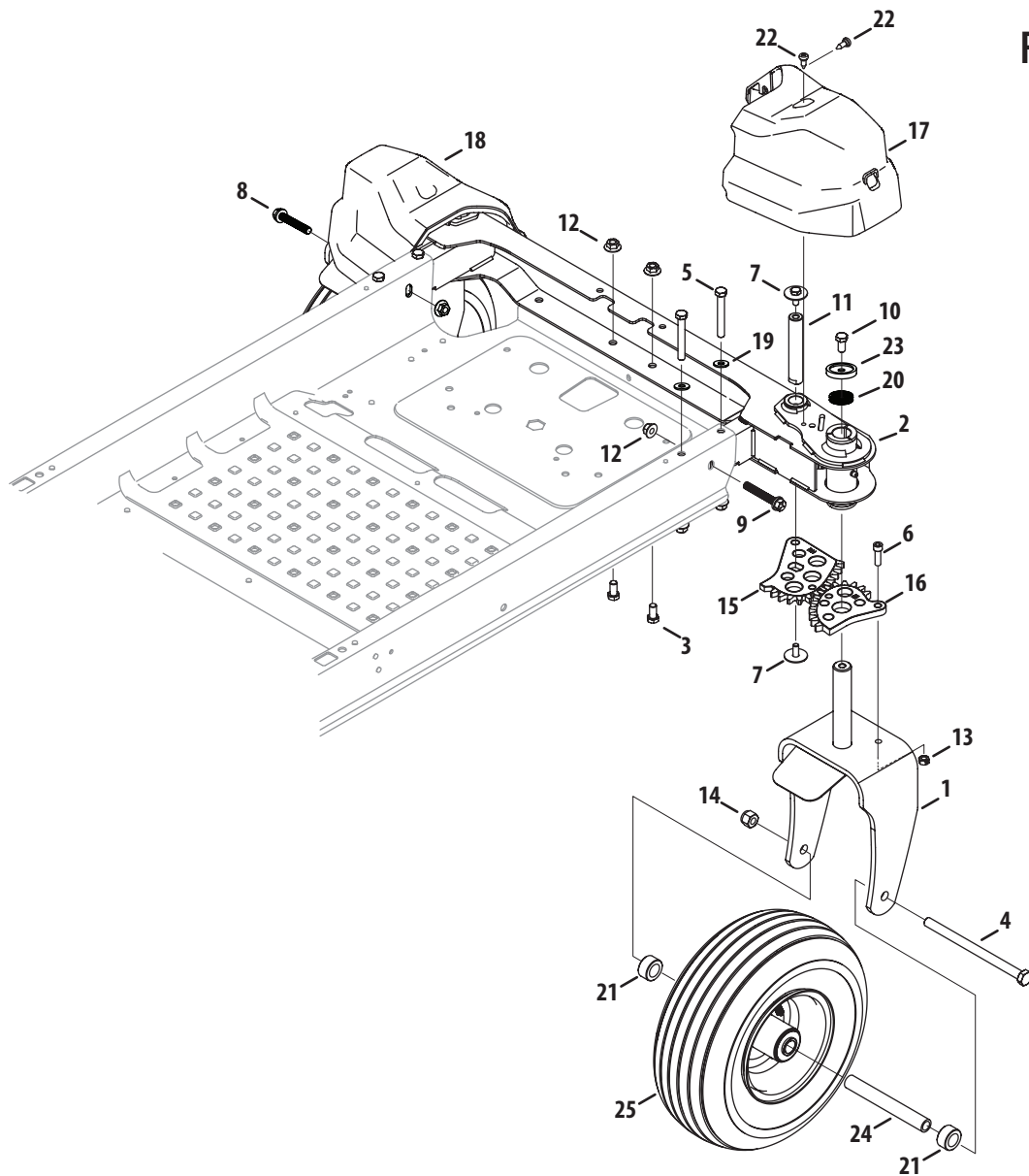
Engine Accessories



Ref.	Part Number	Description
1	603-05156A	Muffler Shield Assembly
2	703-08671A	Muffler Shield Bracket, RH
3	703-08695	Muffler Shield Bracket, LH
4	703-09195	Lower Heat Shield
5	703-09615	Muffler Shield
6	710-0227	Hex Washer Screw, #8-18 x .500
7	710-04484	Hex Washer Screw, 5/16-18 x .750
8	710-0653	Screw, 1/4-20 x .375
9	710-1315	Screw, 3/8-16 x 1.25, Kaw.
	710-04683C	Hex Washer Screw, 3/8-16 x 1.00

Ref.	Part Number	Description
10	710-1376	Hex Cap Screw, M8-1.25 x 16, Kaw.
11	710-1652	Hex Washer Screw, 1/4-20 x .625
12	712-04064	Flange Lock Nut, 1/4-20
13	737-04138	Fitting, 1.0 Hex x M20, Kaw.
14	751-10291A	Oil Drain Hose
15	751-11424A	Muffler Deflector Long
16	751-11471A	Twin Muffler, Kaw.
	751-10528B	Twin Muffler, Koh.
17	726-0197	Cable Tie, Kaw.
18	710-1314A	Socket Hd Screw, 5/16-18 x .750, Koh.

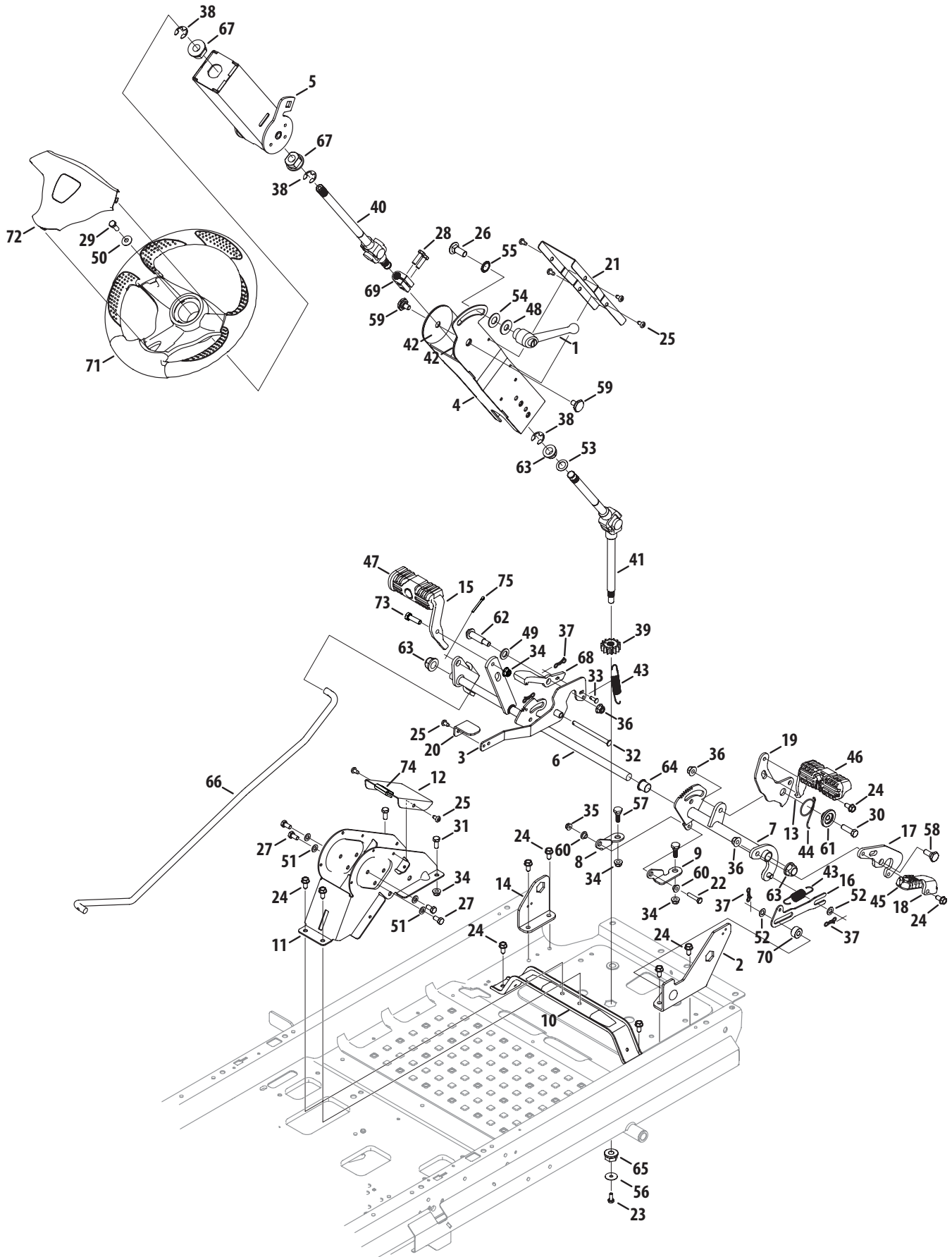
Front Axle



Ref.	Part Number	Description
1	603-05020	Caster Wheel Bracket
2	903-05106	Front Axle
3	710-0216	Hex Cap Screw, 3/8-16 x .75
4	710-04652	Bolt, 1/2-20 x 7.25
5	710-04656A	Screw, 3/8-16 x 2.75
6	710-05398	Socket Head Screw, 5/16-18 x 1.00
7	710-06041	Hex Cap Screw, 5/16-18 x .75
8	710-06045	Hex Flange Screw, 3/8-16 x 2.25
9	710-06093	Hex Flange Screw, 3/8-16 x 2.00
10	710-3119	Hex Screw, 3/8-16 x .75
11	711-06081A	Pivot Gear Steering Shaft
12	712-04217	Flange Lock Nut, 3/8-16
13	912-3009	Hex Lock Nut, 5/16-18

Ref.	Part Number	Description
14	912-3058	Hex Lock Nut, 1/2-20
15	717-04952	12-Tooth Variable Gear
16	717-05133	13-Tooth Variable Spur Gear
17	731-09291A	Axle Cover, RH
18	731-09320A	Axle Cover, LH
19	736-0262	Flat Washer, .385 x .870 x .092
20	736-05033A	Wave Washer, 1.25 x 1.00 x .300
21	750-05572	Spacer, .76 x 1.23 x .63
22	738-04549A	Shoulder Screw, 1/4-20
23	738-05093	Shoulder Spacer, 1.75 x .180
24	750-04775A	Spacer, .51 ID x .75 OD x 5.825
25	634-04629	Wheel Assembly, 13 x 5 x 6

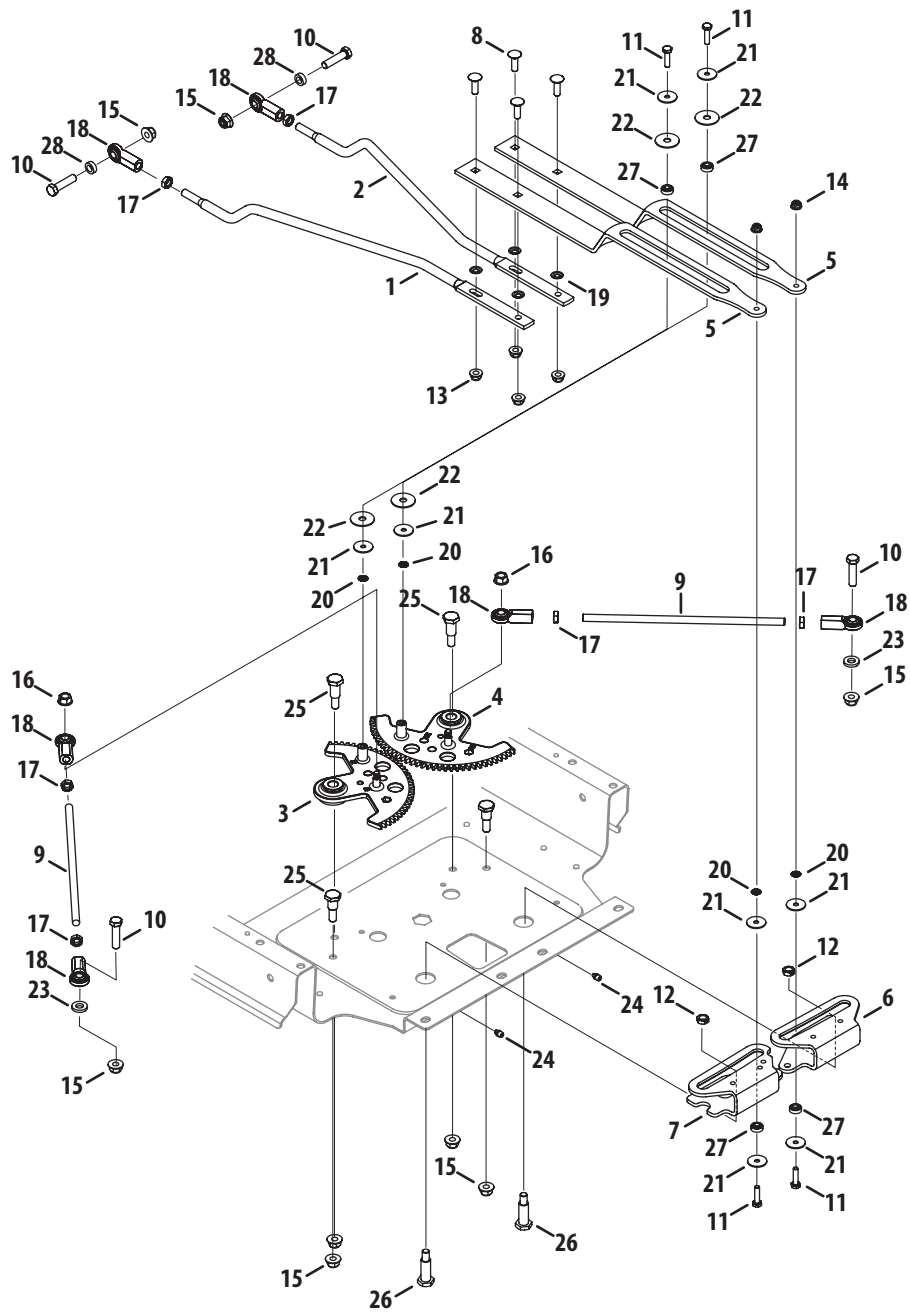
Steering Column & Pedal Controls



Steering Column & Pedal Controls

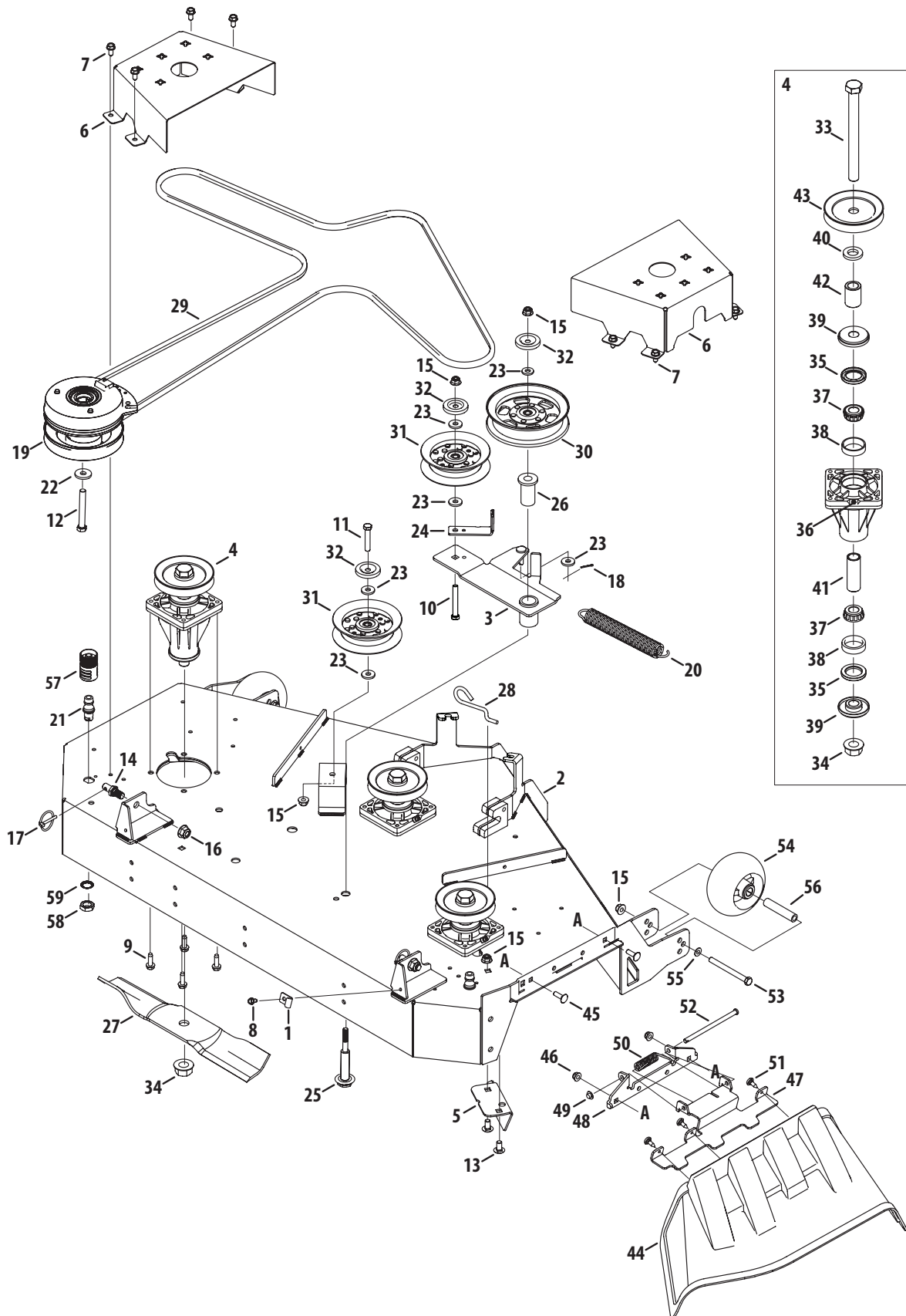
Ref.	Part Number	Description	Ref.	Part Number	Description
1	02005058	Steering Column Adjustment Lever	39	717-04960	14-Tooth Spur Gear
2	603-04931A	Support Bracket Assembly, RH	40	717-05247	Upper Steering Shaft
3	603-05040	Brake Pedal Assembly	41	717-05248	Lower Steering Shaft
4	603-05076	Lower Column Assembly	42	731-09831	Column Wear Plate
5	603-05128	Upper Column Assembly	43	732-04748	Extension Spring, .70 OD x 3.035 LG
6	647-05042	Brake Pedal Assembly	44	732-04949	Torsion Spring, 1.00 ID x .22
7	647-04270A	Drive Pedal Assembly	45	735-04117	Reverse Pedal Pad
8	703-08604	Speed Bracket, LH	46	735-04118A	Forward Pedal Pad
9	703-08606	Speed Bracket, RH	47	735-04136	Brake Pedal Pad
10	703-08620A	Steering Support Bracket	48	936-0179	Washer, Flat, .531 x 1.25 x .100
11	703-08621A	Lower Steering Wheel Column	49	936-0192	Flat Washer, .535 x .930 x .090
12	703-08622	Lower Column Cover	50	736-0242	Bell Washer, .340 x .872 x .060
13	703-08646A	Drive Pedal	51	936-0264	Flat Washer, .330 x .630 x .064
14	703-08656	Support Bracket, LH	52	936-0314	Thrust Washer, .375 x .700 x .030
15	703-08675	Brake Pedal	53	936-0337	Flat Washer, .634 x 1.00 x .040
16	703-08678B	Return to Neutral Link	54	736-04602	Washer, .640 x 1.25 x .050
17	703-08690	Reverse Pedal Bracket	55	936-0760	Lock Washer, 17 x 23.8 x 1.95
18	703-08694A	Reverse Pedal	56	736-3092	Flat Washer, .265 x 1.00 x .030
19	703-08754A	Forward pedal Bracket	57	938-0296	Shoulder Screw, 5/16-18 x .437 x .268
20	703-09147	Tilt Steering Pedal	58	938-0380	Shoulder Bolt, 3/8-16 x .500 x .270
21	703-09279	Steering Column Cover	59	738-04130A	Shoulder Screw, 3/8-16 x .625 x .175
22	710-0106	Hex Head Screw, 1/4-20 x 1.25	60	738-04483	Shoulder Spacer, .375 x .625 x .20
23	710-0433	Hex Head Screw, 1/4-20 x .625	61	738-04552A	Shoulder Spacer, 1.50 x .38 x .38
24	710-04484	Hex Washer Screw, 5/16-18 x .750	62	738-0929	Shoulder Screw, 3/8-16 x .496 x 1.445
25	710-05070A	Screw, 1/4-20 x .5	63	941-0225	Hex Flange Bearing
26	710-05375	Carriage Bolt, 1/2-13 x 1.25	64	741-0495	Flange Bearing, .63 ID x .695 OD x .06
27	710-0538	Hex Screw, 5/16-18 x .625	65	741-05052	Hex Flange Bearing, 7/16
28	710-0643	Hex Cap Screw, 5/16-18 x 1.00	66	747-05654A	Front Brake Rod
29	710-1245B	Hex Screw, 5/16-24 x .875	67	948-0209	Flange Bearing, .63 ID x 1.50
30	710-3005	Hex Screw, 3/8-16 x 1.25	68	748-04203	Cruise Latch
31	710-3008	Hex Screw, 5/16-18 x .75	69	748-05045	Steering Shaft Coupling
32	711-05068A	Clevis Pin, 5/16 x 4.135	70	750-05635	Spacer, .385 ID x .875 OD x .458
33	711-05670	Clevis Pin, .224 Dia. x .625	71	631-04008B	Steering Wheel Assembly
34	712-04063	Flange Lock Nut, 5/16-18	72	731-04532B	Steering Wheel Cover
35	712-04064	Flange Lock Nut, 1/4-20	73	710-0376	Hex Cap Screw, 5/16-18 x 1.00
36	712-04065	Flange Lock Nut, 3/8-16	74	731-0511	Trim Strip
37	714-04040	Bow-Tie Cotter Pin, 72	75	714-0162	Cotter Pin, 5/32 x 1.25
38	916-0231	E-Ring, .750			

Steering Linkage



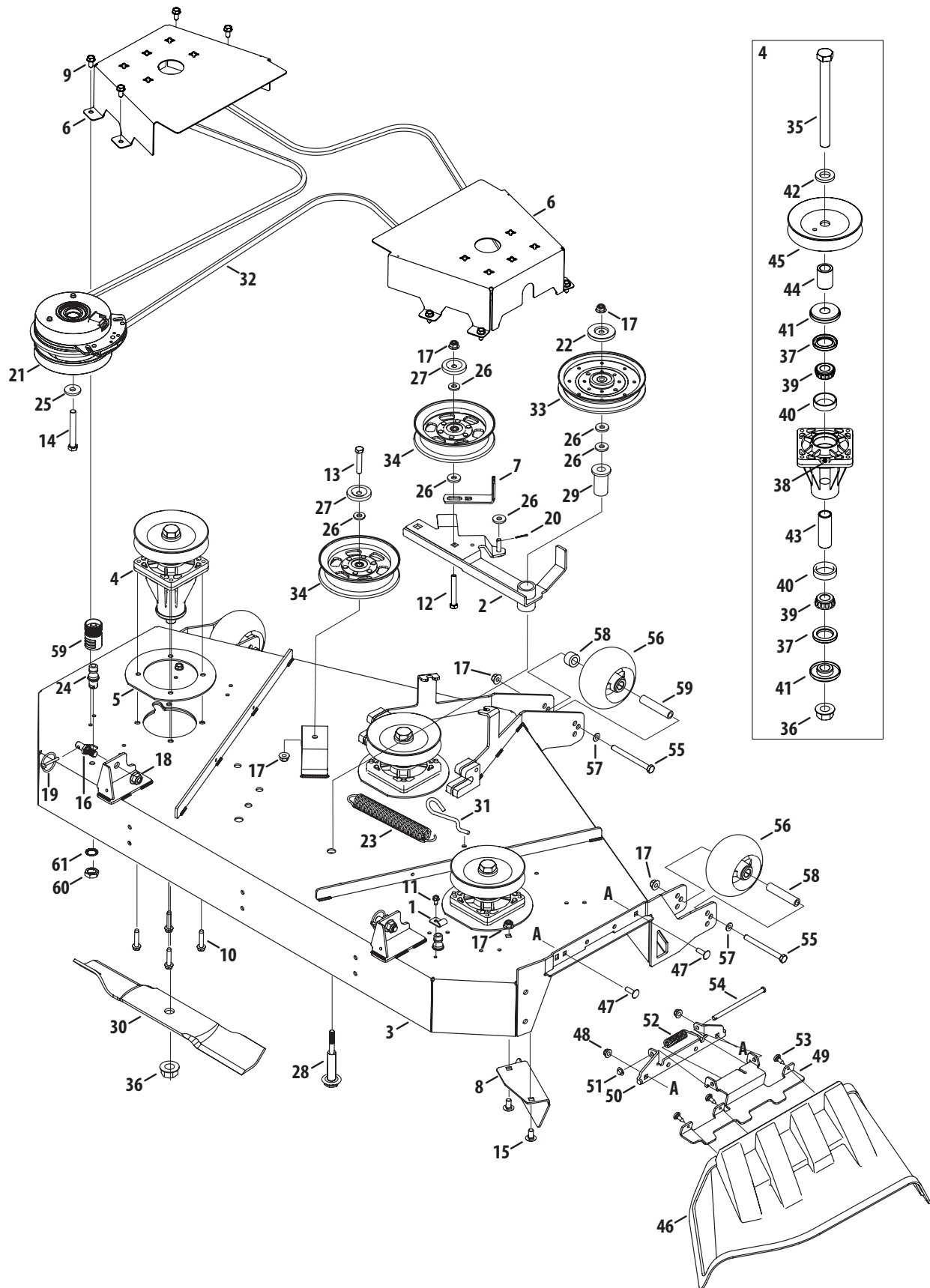
Ref.	Part Number	Description
1	747-05591A	Hydro Link, RH
2	747-05606A	Hydro Link, LH
3	617-05018P	Steering Gear Assembly, RH
4	617-05017P	Steering Gear Assembly, LH
5	703-08600	Control Link
6	703-08882	Speed Cam Plate, LH
7	703-08883	Speed Cam Plate, RH
8	710-0276	Carriage Screw, 5/16-18 x 1.00
9	747-06130	Drag Link, .375 Dia.
10	710-0520	Hex Screw, 3/8-16 x 1.50
11	710-3220	Hex Screw, 1/4-20 x 1.00
12	712-0266A	Nut, Jamlock, 3/8-16
13	712-04063	Flange Lock Nut, 5/16-18
14	712-04064	Flange Lock Nut, 1/4-20
15	712-04065	Flange Lock Nut, 3/8-16
16	712-04339	Nut, 5/16-18, Centerlock
17	712-0711	Jam Nut, 3/8-24
18	723-04080	Female Ball-Joint
19	726-0201	Speed Nut, .3125 ID
20	726-0233	Push Nut, .25 ID x .50 OD
21	936-0211	Flat Washer, .285 x 1.25 x .060
22	736-04639	Washer, .355 x 1.25 x .048
23	736-3010	Flat Washer, .407 x .812 x .135
24	937-3000	Grease Fitting, 3/16
25	738-05046	Shoulder Screw, 3/8-16 x .625 x .875
26	738-1014	Shoulder Screw, .500 x 1.25 x 3/8-16
27	741-04425	Ball Bearing, .25 x .625
28	950-0535	Spacer, .380 ID x .625 OD x .21

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	634-3159	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	750-3193	Wheel Spacer
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.			

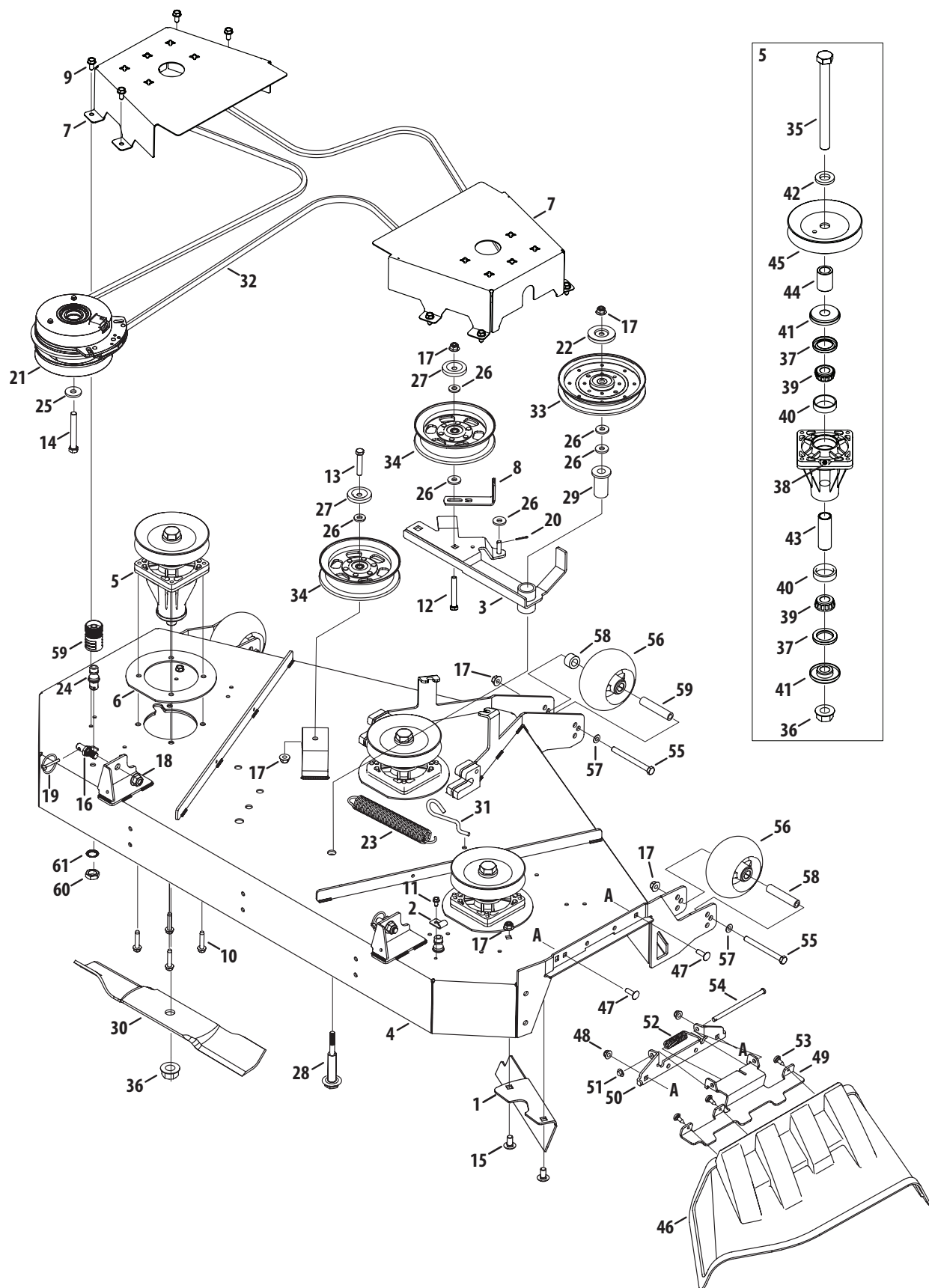
54" Deck



Ref.	Part Number	Description
1	96606	Bracket, Hook Retainer
2	903-05081A	Deck Idler Assembly
3	903-05096	54" Deck Assembly
4	918-06993	Spindle Assembly
5	703-07787	Spindle Reinforcement Plate
6	703-09352A	Belt Cover
7	703-09583	Bracket, Deck Keeper
8	703-09593	Chute Baffle
9	710-04484	Hex Washer Screw, 5/16-18 x .750
10	710-04605A	Hex Washer Screw, 5/16-18 x 1.50
11	710-0599	Hex Washer Screw, 1/4-20 x .500
12	710-0859	Hex Cap Screw, 3/8-16 x 2.50
13	710-3144	Hex Cap Screw, 3/8-16 x 2.00
14	710-3157A	Screw, 7/16-20 x 3.25
15	710-3178	Carriage Screw, 3/8-16 x .75
16	711-06200	Pin, Shoulder Lock, .500
17	712-04065	Flange Lock Nut, 3/8-16
18	712-04150	Flange Lock Nut, 1/2-13
19	753-04070	Pin, Lynch x .1875
20	914-0507	Cotter Pin 3/32" Dia. x .75 Lg.
21	917-05192	Electric PTO Clutch
22	721-04516	Pulley Cap
23	732-04927	Extension Spring, 1.25 OD x 1.751
24	737-04003D	Deck Water Nozzle
25	736-0322	Flat Washer, .450 x 1.25 x .164
26	936-3004	Flat Washer, .406 x .875 x .105
27	783-08389	Pulley Cap
28	738-05049A	Shoulder Bolt, .625 x 2.12, 3/8-16
29	741-05056	Shoulder Spacer, 1.055 x .627 x 2.292
30	942-04416	Blade, 19.00
31	747-05608	Deck Spring Rod

Ref.	Part Number	Description
32	954-05013	V-Belt
33	756-04487	Idler Pulley, 6.00 Dia
34	756-05053	Idler Pulley, 5.00 Dia.
35	710-06120	Hex Cap Screw, 3/4-16 x 8.25
36	712-3078	Nut, 3/4-16, Flangelock
37	921-3018A	Oil Seal
38	937-3000	Grease Fitting
39	941-04089	Cone Bearing
40	941-04091	Cup Bearing
41	748-3065A	Spindle Spacer
42	750-05553	Spacer, .812 ID x .218 LG
43	750-06139	Spacer, .78 x 1.00 x 2.895
44	750-06145	Spacer, .792 x 1.20 x 1.628
45	756-04459A	V-Type Pulley
46	631-05176	Discharge Chute Assembly
47	710-0276	Carriage Bolt, 5/16-18 x 1.00
48	712-04063	Flange Lock Nut, 5/16-18
49	703-09625A	Chute Bracket
50	703-09626	Chute Bracket
51	726-04009	Push Cap
52	732-05128A	Torsion Spring
53	738-04549A	Shoulder Screw, 1/4-20
54	747-06318	Chute Rod
55	710-0411	Hex Cap Screw, 3/8-16 x 4.0
56	634-3159	Deck Ball Wheel, 5.0
57	936-0300	Flat Washer, .406 x .875 x .059
58	750-3193	Wheel Spacer
59	921-04041	Water Nozzle Adapter
60	912-0641	Hex Nut, M-16 x 1.5
61	936-0760	Lock Washer, 17 x 23.8 x 1.95

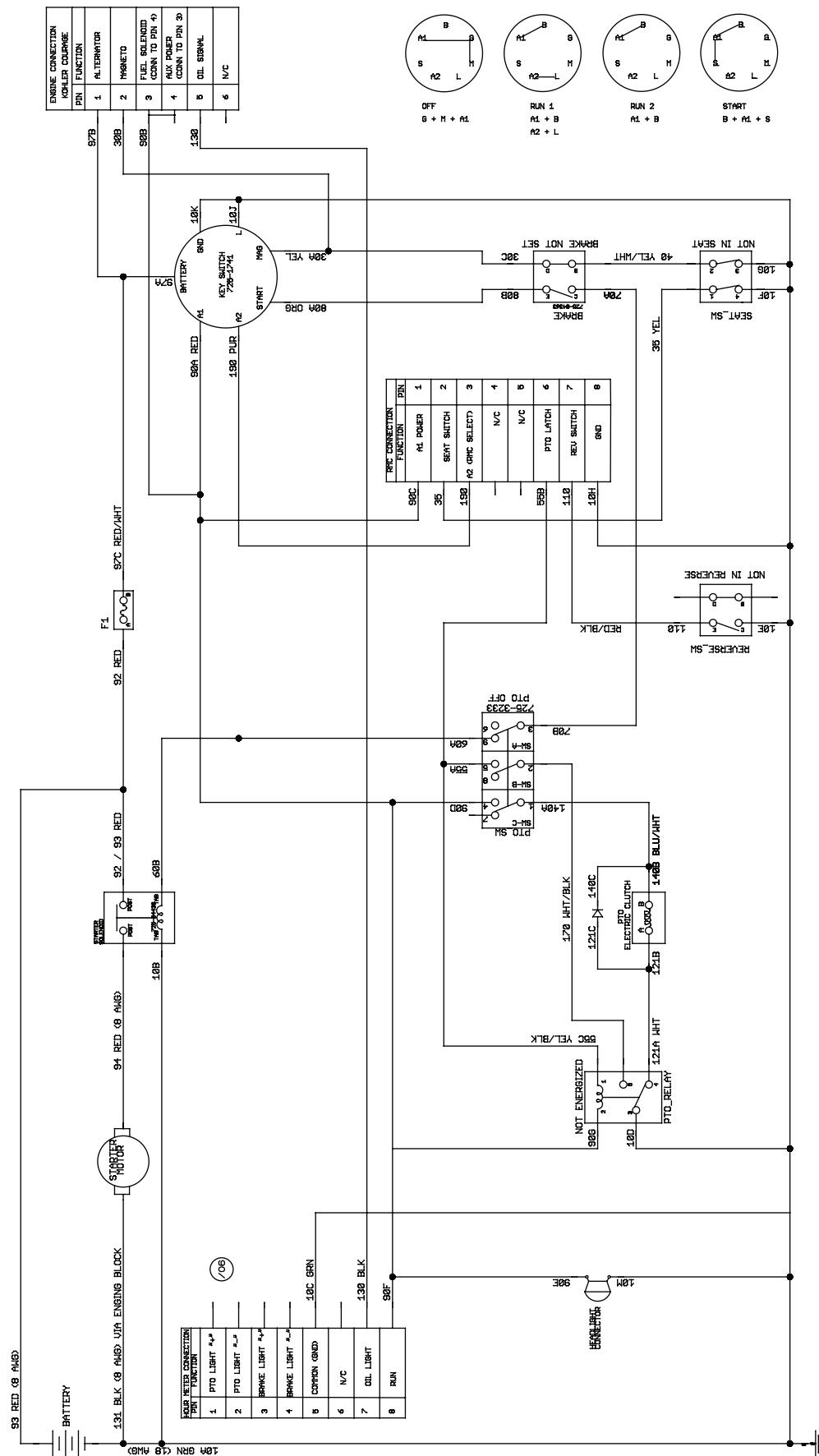
60" Deck



Ref.	Part Number	Description
1	02005195	Chute Baffle
2	96606	Bracket, Hook Retainer
3	903-05081A	Deck Idler Assembly
4	903-05095	60" Deck Assembly
5	918-06076	Spindle Assembly
6	703-07787	Spindle Reinforcement Plate
7	703-09352A	Belt Cover
8	703-09583	Bracket, Deck Keeper
9	710-04484	Hex Washer Screw, 5/16-18 x .750
10	710-04605A	Hex Washer Screw, 5/16-18 x 1.50
11	710-0599	Hex Washer Screw, 1/4-20 x .500
12	710-0859	Hex Cap Screw, 3/8-16 x 2.50
13	710-3144	Hex Cap Screw, 3/8-16 x 2.00
14	710-3157A	Screw, 7/16-20 x 3.25
15	710-3178	Carriage Screw, 3/8-16 x .75
16	711-06200	Pin, Shoulder Lock, .500
17	712-04065	Flange Lock Nut, 3/8-16
18	712-04150	Flange Lock Nut, 1/2-13
19	753-04070	Pin, Lynch x .1875
20	914-0507	Cotter Pin 3/32" Dia. x .75 Lg.
21	917-05192	Electric PTO Clutch
22	721-04516	Pulley Cap
23	732-04927	Extension Spring, 1.25 OD x 1.751
24	737-04003D	Deck Water Nozzle
25	736-0322	Flat Washer, .450 x 1.25 x .164
26	936-3004	Flat Washer, .406 x .875 x .105
27	783-08389	Pulley Cap
28	738-05049A	Shoulder Bolt, .625 x 2.12, 3/8-16
29	741-05056	Shoulder Spacer, 1.055 x .627 x 2.292
30	942-04415	Blade, 21.00
31	747-05608	Deck Spring Rod

Ref.	Part Number	Description
32	954-05015	V-Belt
33	756-04487	Idler Pulley, 6.00 Dia
34	756-05053	Idler Pulley, 5.00 Dia.
35	710-06120	Hex Cap Screw, 3/4-16 x 8.25
36	712-3078	Nut, 3/4-16, Flangelock
37	921-3018A	Oil Seal
38	937-3000	Grease Fitting
39	941-04089	Cone Bearing
40	941-04091	Cup Bearing
41	748-3065A	Spindle Spacer
42	750-05553	Spacer, .812 ID x .218 LG
43	750-06139	Spacer, .78 x 1.00 x 2.895
44	750-06145	Spacer, .792 x 1.20 x 1.628
45	756-04458A	V-Type Pulley
46	631-05176	Discharge Chute Assembly
47	710-0276	Carriage Bolt, 5/16-18 x 1.00
48	712-04063	Flange Lock Nut, 5/16-18
49	703-09625A	Chute Bracket
50	703-09626	Chute Bracket
51	726-04009	Push Cap
52	732-05128A	Torsion Spring
53	738-04549A	Shoulder Screw, 1/4-20
54	747-06318	Chute Rod
55	710-0411	Hex Cap Screw, 3/8-16 x 4.0
56	634-3159	Deck Ball Wheel, 5.0
57	936-0300	Flat Washer, .406 x .875 x .059
58	750-3193	Wheel Spacer
59	921-04041	Water Nozzle Adapter
60	912-0641	Hex Nut, M-16 x 1.5
61	936-0760	Lock Washer, 17 x 23.8 x 1.95

Wiring Harness Schematic - 725-06074A



777S35295

⚠ 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 20°. 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

530305

777D17033



777S35302

METER MONITOR, Every 10 Hours Use "Change Oil" Oil Flash, Oil Change Info in Manual.

For Best Performance, Run At Full Throttle.

HOURS USE

TO START

1. Disengage Blades (PTO, Power Take Off)
2. Engage Parking Brake.
3. Activate The Choke.
4. Turn Key To Start, Release Key & Deactivate Choke.

REVERSE CAUTION MODE MODULE

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

REVERSE CAUTION MODE OPERATION

1. Turn Key To REVERSE CAUTION MODE POSITION.
2. Depress REVERSE PUSH BUTTON, (RED INDICATOR LIGHT "ON")

When Red Light Is "On" Machine Can Be Operated In Reverse With Mower Blades Engaged.

IMPORTANT! MOWING IN REVERSE IS NOT RECOMMENDED.

3. After Resuming Forward Operation, Return Key To "NORMAL MOWING" Position.

FAST
SLOW

777D19181



777I25169



777I25178

777D19213



777I23785

OPERATE PARK BRAKE:

1. DEPRESS THE BRAKE PEDAL.
2. DEPRESS PARK BRAKE/CRUISE CONTROL LOCK PEDAL.
3. RELEASE THE BRAKE PEDAL.

OPERATE CRUISE CONTROL:

1. DEPRESS THE FORWARD DRIVE PEDAL.
2. DEPRESS PARK BRAKE/CRUISE CONTROL LOCK PEDAL.
3. RELEASE FORWARD DRIVE PEDAL.

PRESS THE BRAKE OR DRIVE PEDAL TO RELEASE.

PARK BRAKE DUAL FUNCTION PEDAL CRUISE CONTROL

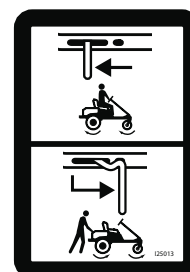
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777I25013



777D19110



777I25203

IMPORTANT

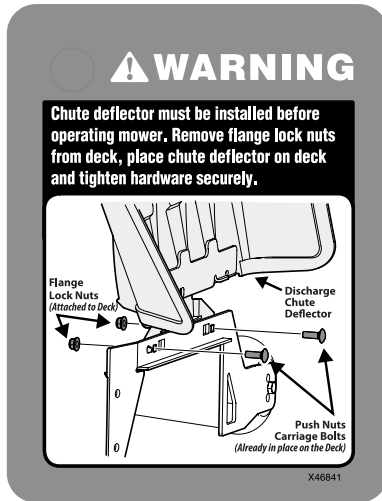
KEEP BOTH SIDES OF TRANSMISSION COOLING SLOTS CLEAR OF GRASS CLIPPINGS AND LEAVES.

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

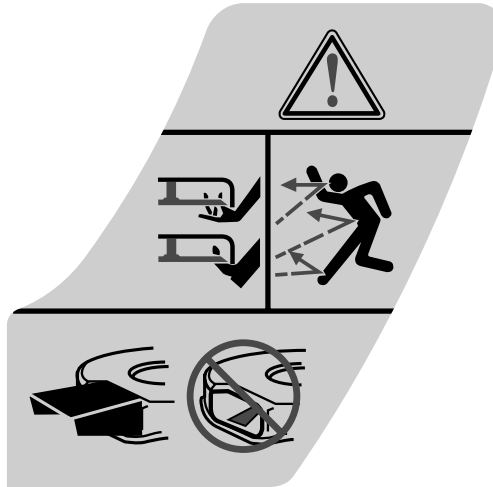
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Labels

777X46841



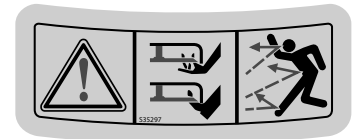
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777S35298



777S35297



777D19177



777D19178



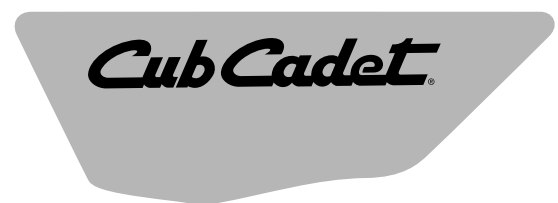
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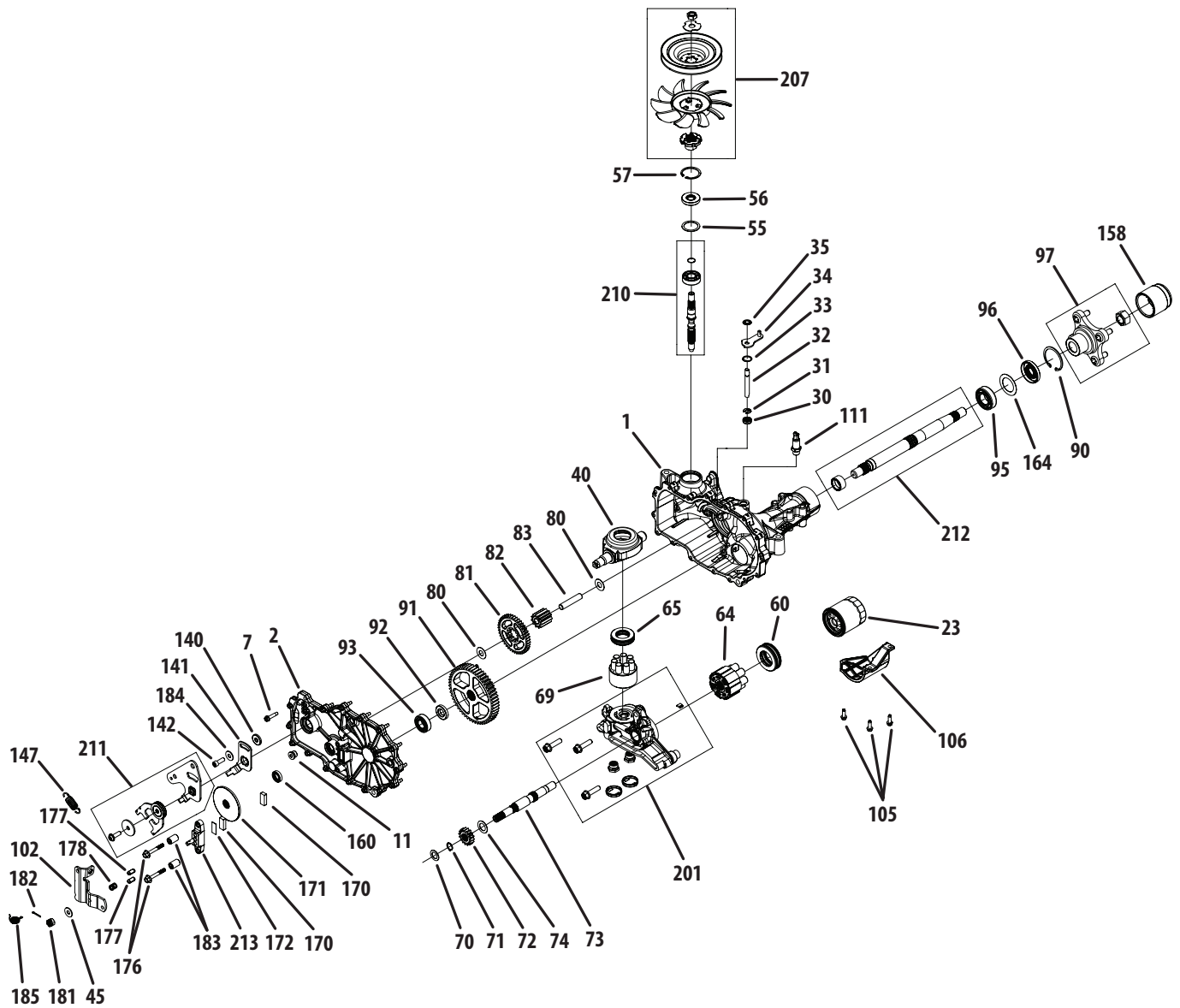
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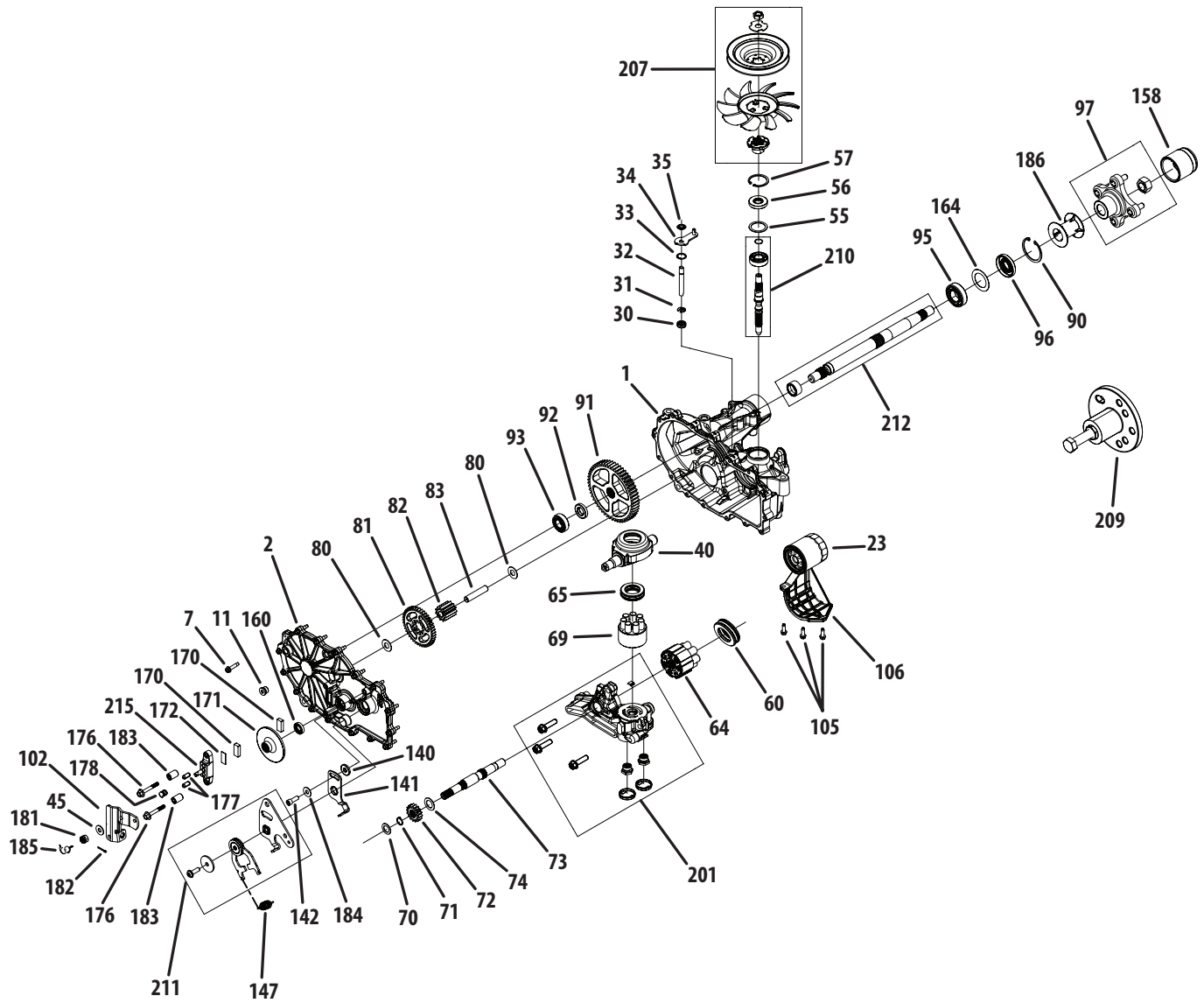
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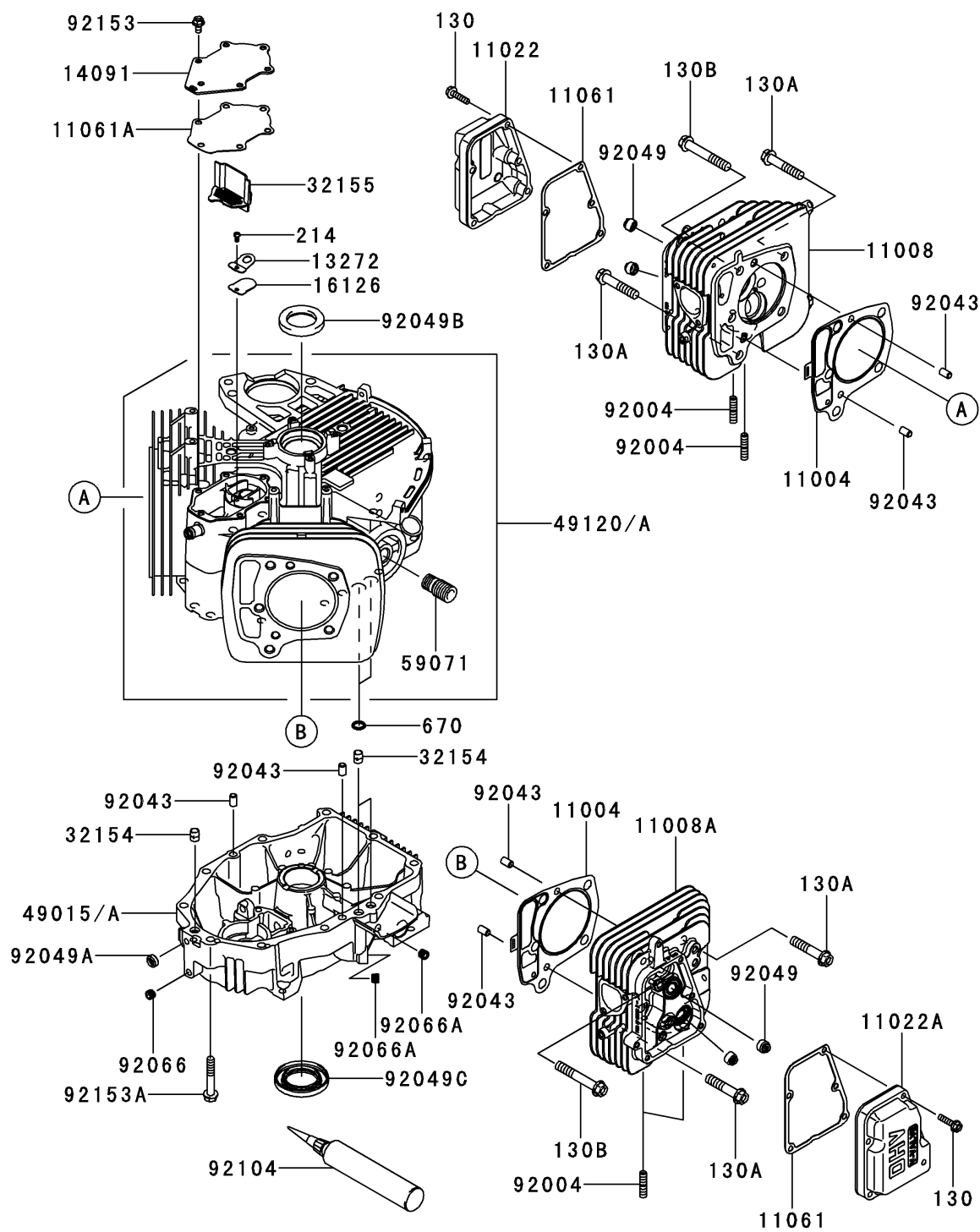
Ref.	Part Number	Description	Ref.	Part Number	Description
1	HG-72491	Kit, Housing, Main, RH	96	HG-53699	Seal, Lip, 1.0 x 2.06 x .38
2	HG-72375	Kit, Cover Side RH Control	97	HG-71404	Kit, Hub 4-Bolt
7	HG-53246	Screw, Hex Washer	102	HG-54326	Arm, Brake
11	HG-9005110-5600	Plug, 9/16-18	105	HG-50752	Screw, Hex Washer 1/4-20 x .75
23	HG-52114P	Filter, Spin-On 2.6 x 3.0	106	HG-53655	Guard, Filter, RH
30	HG-51626	Seal, Lip, .375 x .75 x .25	111	HG-71393	Kit, Fitting 1/2 Beaded 9/16 SAE
31	HG-51628	Ring, Retaining .375 External	140	HG-52527	Spacer, .320 x 1.005 x .150
32	HG-52136	Rod, Bypass	141	HG-51946	Arm, Return Left
33	HG-51627	Ring Retaining .750 Internal	142	HG-71341	Socket Cap Screw, 5/16-24 x 7/8
34	HG-52370	Arm, Bypass	147	HG-51605	Spring, Extension
35	HG-51630	Ring, Ret .375 External	158	HG-53501	Cap, Axle
40	HG-51048	Trunnion, Swashplate	160	HG-70719	Seal, Lip .625 x 1.00 x .250
45	736-0371	Washer, .34 x .88 x .06	164	HG-53514	Spacer, 1.355 x 2.035 x .021
55	HG-50951	Washer, 1.23 x 1.57 x .04	170	917-0678	Puck, Brake
56	HG-51161	Seal, Lip 17 x 40 x 7	171	HG-53989	Rotor, Brake
57	HG-50329	Ring Retaining Internal	172	917-0682	Puck, Plate
60	HG-51462	Bearing, Thrust 35 x 62 x 18	176	HG-51146	Screw, .250-20 x 2.0 HFS Patch
64	HG-71579	Kit, 16cc Cylinder Block Assembly	177	941-0343	Pin, Brake Actuating
65	HG-50551P	Thrust Bearing, 30 x 52 x 13	178	HG-50919	Compression Spring
69	HG-70723	Kit, Block, 7 Piston	181	912-0273	Nut, Castle 5/16-24
70	HG-44371	Washer, .63 x 1.00 x .05	182	914-0507	Pin, Cotter 3/32 x 3/4
71	HG-44145	Ring, Reatining, Motor Shaft	183	HG-23711	Spacer
72	HG-52149	Gear, 16T	184	736-0371	Washer, .34 x .88 x .06
73	HG-54325	Shaft, Motor	185	HG-50884	Spring, Brake Arm Bias
74	HG-51069	Washer, .71 x 1.16 x .04	201	HG-71580	Kit, Center Section RH
80	HG-50132	Washer	207	HG-72135	Kit, Fan Pulley
81	HG-52148	Gear, 43T		HG-53994	Fan Only
82	HG-52583	Gear, 11T		HG-53812	Pulley Hub
83	HG-51083	Pin, Jackshaft		HG-51523	Washer
90	HG-50859	Ring, Retaining 2.25 Internal		HG-44133	Nut
91	HG-52108	Gear, 54T	210	HG-71443	Kit, Input Shaft
92	HG-53336	Spacer, .750 x 1.00 x .257	211	HG-71592	Kit, RTN Bidirectional
93	HG-53071	Bearing, Ball 3/4 x 40mm x 12mm	212	HG-71570	Kit, Shaft Axle
95	HG-53656	Bearing, Ball 25.4 x 52 x 15	213	HG-70633	Kit, Brake Yoke



Ref.	Part Number	Description
1	HG-72490	Kit, Housing, Main, LH
2	HG-72376	Kit, Cover Side LH Control
7	HG-53246	Screw, Hex Washer
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-51910	Arm, Bypass
35	HG-51630	Ring, Ret .375 External
40	HG-51048	Trunnion, Swashplate
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, Reatining, Motor Shaft
72	HG-52149	Gear, 16T
73	HG-54325	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
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

Ref.	Part Number	Description
97	HG-71404	Kit, Hub 4-Bolt
102	HG-54440	Arm, Brake
105	HG-50752	Screw, Hex Washer 1/4-20 x .75
106	HG-53644	Guard, Filter, LH
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	HG-51605	Spring, Extension
158	HG-53501	Cap, Axle
160	HG-70719	Seal, Lip .625 x 1.00 x .250
164	HG-53514	Spacer, 1.355 x 2.035 x .021
170	917-0678	Puck, Brake
171	HG-53989	Rotor, Brake
172	917-0682	Puck, Plate
176	HG-51146	Screw, .250-20 x 2.0 HFS Patch
177	941-0343	Pin, Brake Actuating
178	HG-50919	Compression Spring
181	912-0273	Nut, Castle 5/16-24
182	914-0507	Pin, Cotter 3/32 x 3/4
183	HG-23711	Spacer
184	736-0371	Washer, .34 x .88 x .06
185	HG-50884	Spring, Brake Arm Bias
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
215	HG-70633	Kit, Brake Yoke

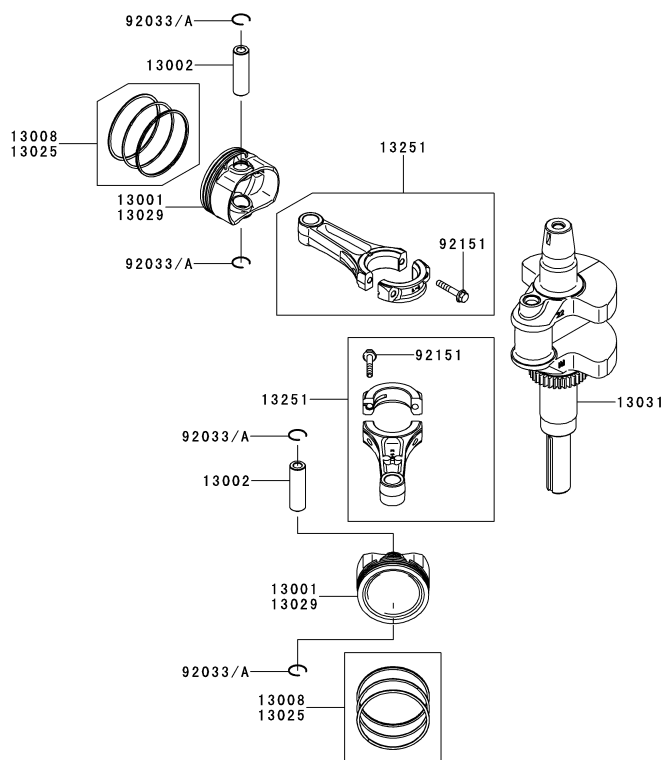
Kawasaki FR730V-AS05 Cylinder/Crankcase



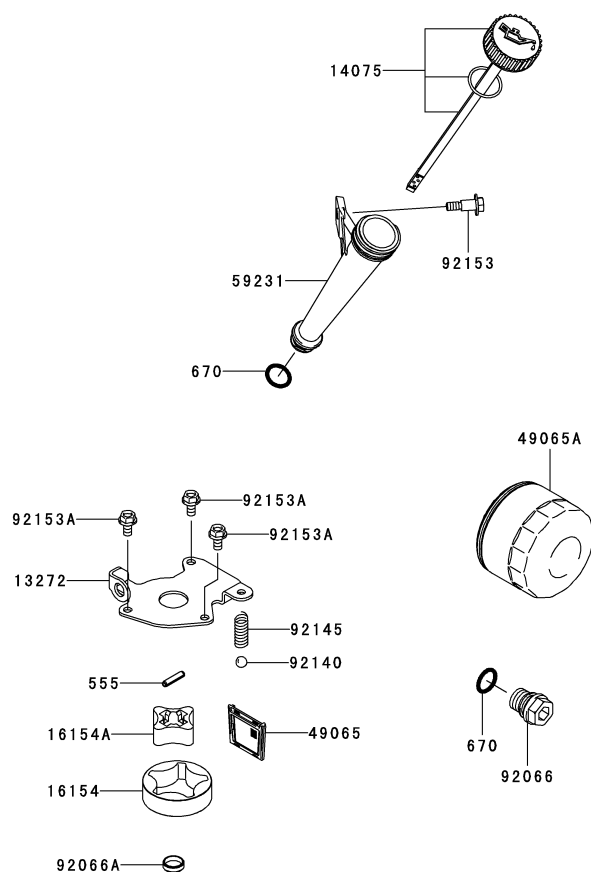
Kawasaki FR730V-AS05 Cylinder/Crankcase

Ref.	Part Number	Description
11004	KM-11004-7026	Head Gasket
11008	KM-11008-0861	Complete Cylinder Head, #1
11008A	KM-11008-7040	Complete Cylinder Head, #2
11022	KM-11022-7019	Rocker Case, #1
11022A	KM-11022-7020	Rocker Case, #2
11061	KM-11061-7083	Rocker Case Gasket
11061A	KM-11061-7094	Breather Gasket
13272	KM-13272-7004	Breather Plate
14091	KM-14091-7064	Breather Cover
16126	KM-16126-7020	Breather Valve
32154	KM-32154-7019	Pipe
32155	KM-32155-7003	Breather Pipe
49015	KM-49015-7106	Crankcase Cover
49015A	KM-49015-7106	Crankcase Cover
49120	KM-49120-7134	Complete Crankcase
49120A	KM-49120-7142	Complete Crankcase
59071	KM-59071-2079	Joint
92004	KM-92004-7024	Stud, 8 x 30
92043	KM-92043-1263	Pin
92049	KM-92049-7001	Oil Seal, RVC 26 x 11 x 10.2
92049A	KM-92049-7019	Oil Seal, SO 8 x 14 x 5 HS
92049B	KM-92049-7010	Oil Seal, SD 35 x 48 x 8 R HS
92049C	KM-92049-7028	Oil Seal, 38 x 62 x 8MTCLV
92066	KM-92066-7023	Plug
92066A	KM-92066-0762	Plug
92104	KM-92104-0007	Liquid Gasket, TB1217H
92153	KM-92153-7043	Bolt, 6 x 12
92153A	KM-92153-7054	Bolt, 8 x 50
130	KM-130AA0625	Flanged Bolt, 6 x 25
130A	KM-130CA1050	Flange Bolt, 10 x 50
130B	KM-130CA1065	Flange Bolt, 10 x 65
214	KM-214AA0408	Pan Screw, 4 x 8
670	KM-670B2011	O-Ring, 11MM

Kawasaki FR730V-AS05 Piston/Crankshaft

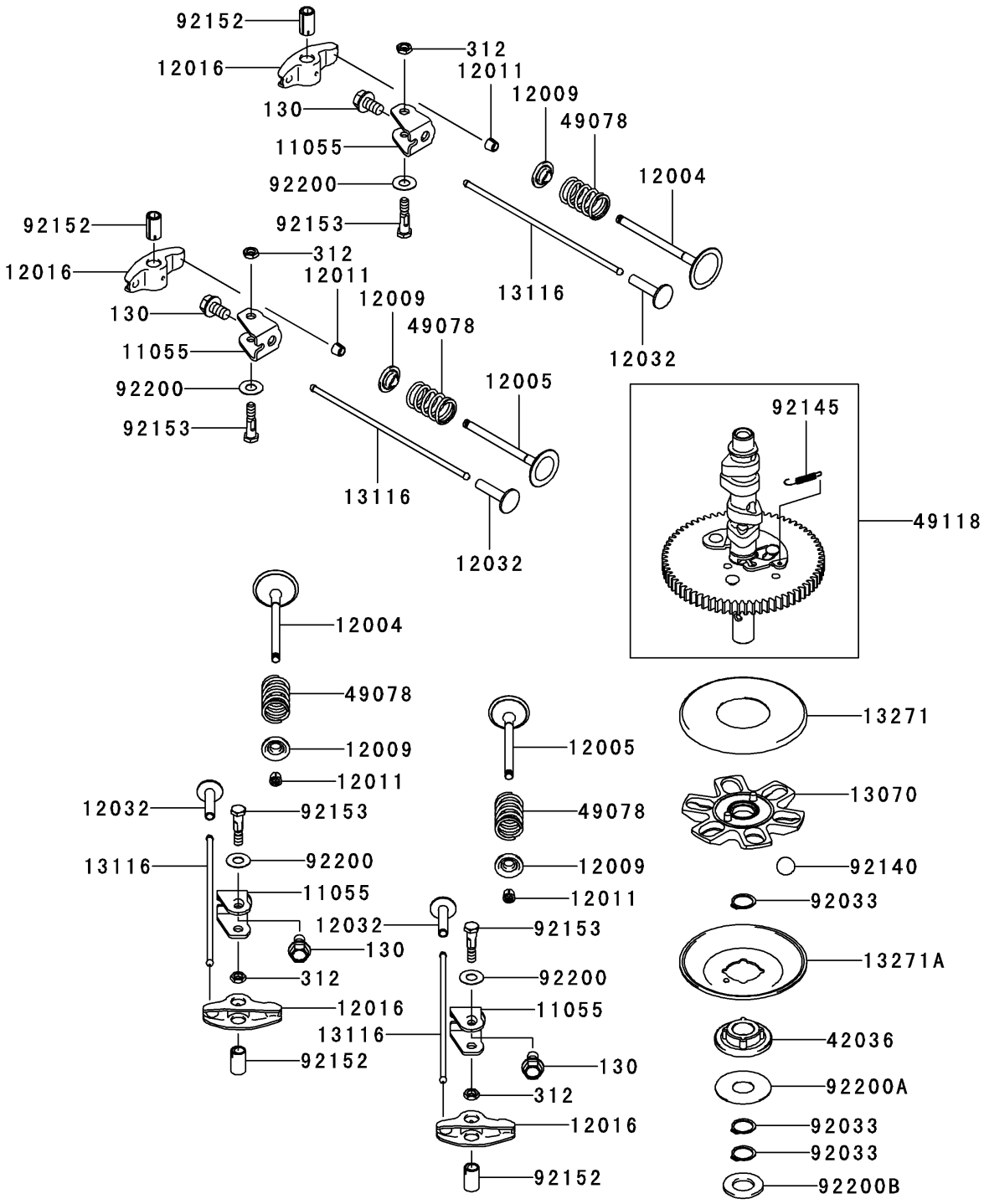


Ref.	Part Number	Description
13001	KM-13001-7027	Engine Piston
13002	KM-13002-7006	Piston Pin
13008	KM-13008-7005	Piston Ring Set
13025	KM-13025-7009	Piston Ring Set L, 0.5
13029	KM-13029-7010	Engine Piston L, 0.5
13031	KM-13031-0747	Complete Crankshaft
13251	KM-13251-7025	Connecting Rod Assembly
92033	KM-92033-7016	Snap Ring
92033A	KM-92033-7018	Snap Ring
92151	KM-92151-7017	Bolt, 6 x 35



Ref.	Part Number	Description
13272	KM-13272-7011	Rotor Plate
14075	KM-14075-0037	Oil Gauge Cap Assembly
16154	KM-16154-7010	Outer Rotor Pump
16154A	KM-16154-7011	Inner Rotor Pump
49065	KM-49065-7006	Oil Filter
49065A	KM-49065-7007	Oil Filter
59231	KM-59231-0712	Filler
92066	KM-92066-7003	Plug
92066A	KM-92066-7028	Plug
92140	KM-92140-7003	Ball
92145	KM-92145-7002	Spring
92153	KM-92153-7008	Bolt
92153A	KM-92153-7043	Bolt, 6 x 12
555	KM-555A0420	Spring Pin, 4 x 20
670	KM-670D2016	O-Ring, 16mm

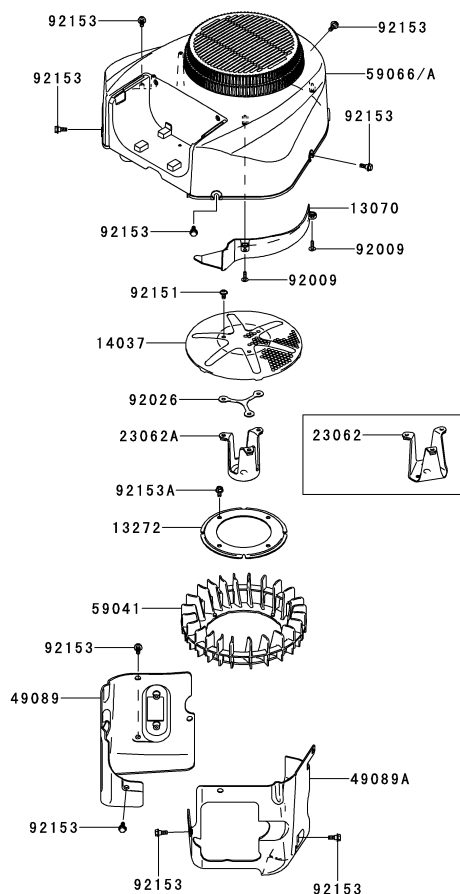
Kawasaki FR730V-AS05 Valve & Camshaft



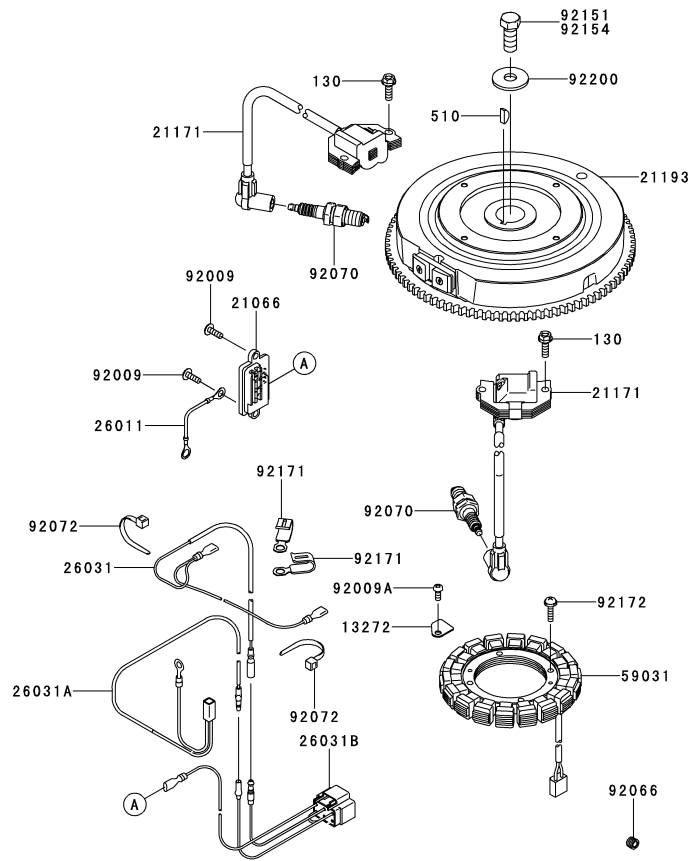
Kawasaki FR730V-AS05 Valve & Camshaft

Ref.	Part Number	Description
11055	KM-11055-7009	Bracket
12004	KM-12004-0705	Intake Valve
12005	KM-12005-0720	Exhaust Valve
12009	KM-12009-7001	Valve Spring Retainer
12011	KM-12011-2056	Collet
12016	KM-12016-2066	Rocker Arm
12032	KM-12032-7001	Tappet
13070	KM-13070-7017	Governor Guide
13116	KM-13116-7007	Push Rod
13271	KM-13271-7007	Plate
13271A	KM-13271-7021	Governor Plate
42036	KM-42036-7010	Sleeve
49078	KM-49078-7002	Engine Valve Spring, IN
49118	KM-49118-7022	Complete Camshaft
92033	KM-92033-0727	Snap Ring
92140	KM-92140-7005	Ball
92145	KM-92145-7001	Spring
92152	KM-92152-1689	Collar
92153	KM-92153-7100	Bolt, 6 x 29.5
92200	KM-92200-2151	Washer, 8.1 x 18 x 0.5
92200A	KM-92200-7009	Washer, 16 x 42 x 0.91
92200B	KM-92200-7048	Washer, 16.3 x 30 x 2.28
130	KM-130AA0814	Flanged Bolt, 8 x 14
312	KM-312AA0600	Hex Nut, 6mm

Kawasaki FR730V-AS05 Cooling Equipment



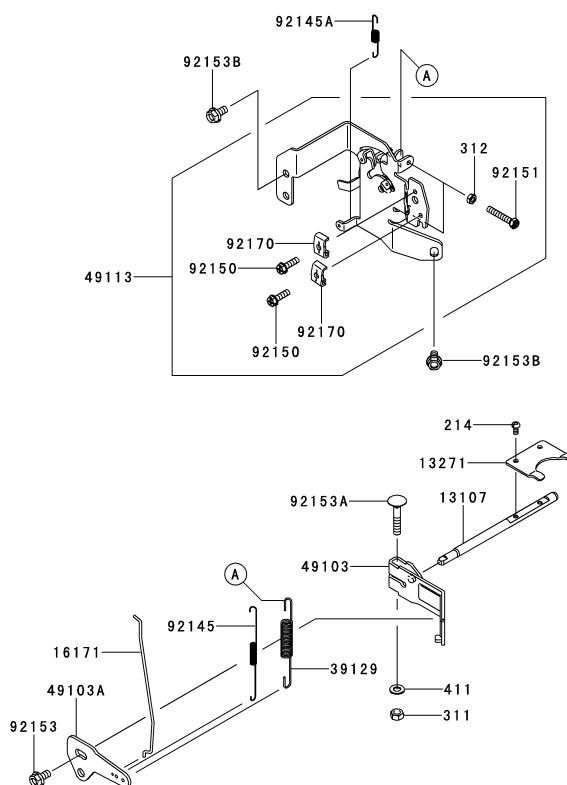
Ref.	Part Number	Description
13070	KM-99999-0398	Cooling Air Guide
13272	KM-13272-7006	Fan Plate
14037	KM-14037-70089H	Screen
23062	KM-23062-7022	Complete Bracket
23062A	KM-23062-7022	Complete Bracket
49089	KM-49089-7079	Engine Shroud
49089A	KM-49089-7080	Engine Shroud
59041	KM-59041-7014	Fan
59066	N/A	Fan Housing
59066A	N/A	Fan Housing
92009	KM-92009-2303	Screw
92026	KM-92026-7007	Spacer
92151	KM-92151-7012	Bolt, 6 x 12
92153	KM-92153-7007	Bolt
92153A	KM-92153-7043	Bolt, 6 x 12



Ref.	Part Number	Description
13272	KM-13272-7012	Plate
21066	KM-21066-7017	Voltage Regulator
21171	KM-21171-0711	Ignition Coil Assembly
21171	KM-21171-0711	Ignition Coil Assembly
21193	KM-21193-0016	Flywheel Assembly
26011	KM-26011-7025	Lead Wire, L = 95
26031	KM-26031-7040	Harness
26031A	KM-26031-7041	Harness
26031B	KM-26031-1625	Harness
59031	KM-59031-7017	Charging Coil
92009	KM-92009-2303	Screw

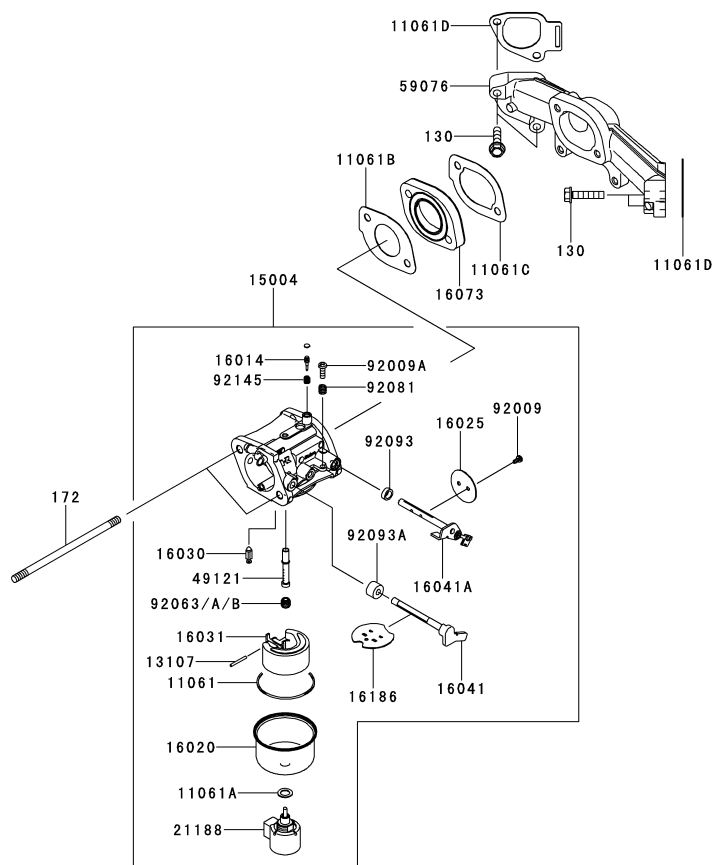
Ref.	Part Number	Description
92009A	KM-92009-2308	Screw
92066	KM-92066-0762	Plug
92070	KM-BPR4ES	Spark Plug, BPR4ES (NGK)
92072	KM-92072-7003	Band
92151	KM-92154-7003	Bolt, 12 x 30
92154	KM-92154-7003	Bolt, 12 x 30
92171	KM-92171-7008	Clamp
92172	KM-92172-7018	Screw, 5 x 20
92200	KM-92200-7002	Washer
130	KM-130AA0620	Flanged Bolt, 6 x 20
510	KM-510A5100	Woodruff Key

Kawasaki FR730V-AS05 Control Equipment



Ref.	Part Number	Description
13107	KM-13107-7047	Shaft
13271	KM-13271-7038	Plate
16171	KM-16171-7022	Link
39129	KM-39129-7035	Governor Spring
49103	KM-49103-7014	Governor Arm
49103A	KM-49103-7015	Governor Arm
49113	KM-49113-7050	Complete Control Panel
92145	KM-92145-7057	Spring
92145A	KM-92145-7058	Spring
92150	KM-92150-2182	Bolt, 5 x 18

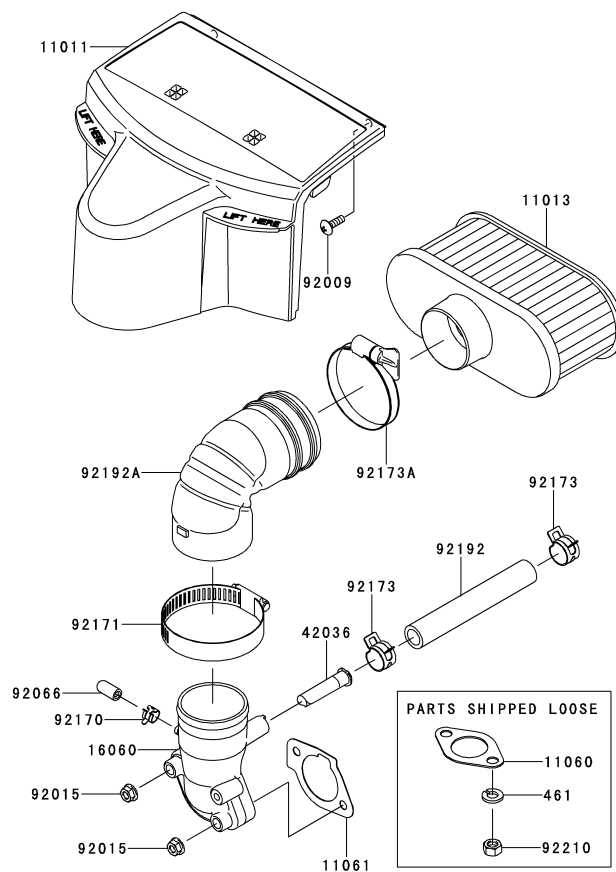
Ref.	Part Number	Description
92151	KM-92151-7014	Bolt, 5 x 30
92153	KM-92153-0009	Bolt, 6 x 12
92153A	KM-92153-7033	Bolt, 6 x 35
92153B	KM-92153-7043	Bolt, 6 x 12
92170	KM-92170-7001	Clamp
214	KM-214AA0408	Pan Screw, 4 x 8
311	KM-311AA0600	Hex Nut, 6mm
312	KM-312AA0500	Hex Nut, 5mm
411	KM-411AA0600	Plain Washer, 6mm



Ref.	Part Number	Description
11061	KM-11061-7009	Chamber Gasket
11061A	KM-11061-7010	Screw Gasket
11061B	KM-11061-7087	Insulator Gasket
11061C	KM-11061-7088	Insulator/Manifold Gasket
11061D	KM-11061-7093	Manifold Gasket
13107	KM-13107-7018	Shaft
15004	KM-15004-0826	Carburetor Assembly
16014	KM-16014-7010	Pilot Air Screw
16020	KM-16020-7003	Float Chamber
16025	KM-16025-7017	Throttle Valve
16030	KM-16030-7003	Float Valve
16031	KM-16031-7002	Float
16041	KM-16041-0007	Choke Carburetor Shaft
16041A	KM-16041-7056	Throttle Carburetor Shaft
16073	KM-16073-7013	Insulator

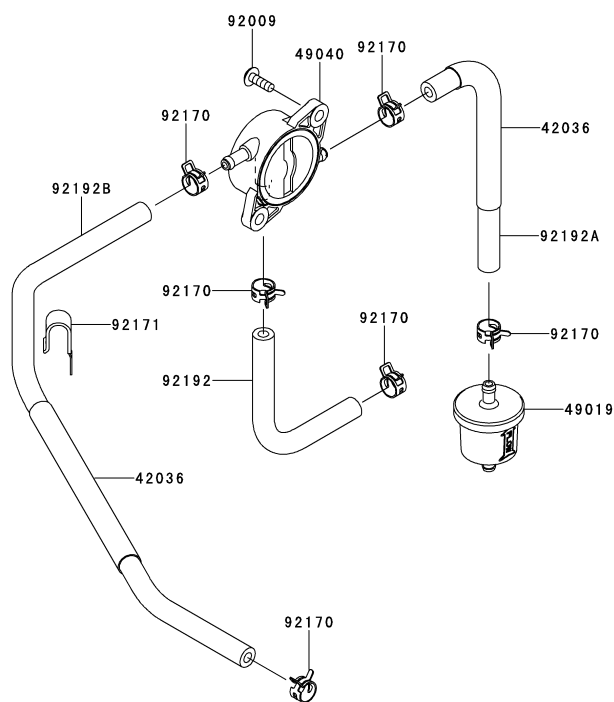
Ref.	Part Number	Description
16186	KM-16186-7006	Choke Valve Assembly
21188	KM-21188-7002	Solenoid
49121	KM-49121-7018	Main Nozzle
59076	KM-59076-7019	Intake Manifold
92009	KM-92009-2083	Screw
92009A	KM-92009-2349	Screw
92063	KM-92063-7141	Main Jet, #122
92063A	KM-92063-7142	Main Jet, #124
92063B	KM-92063-7149	Main Jet, #120
92081	KM-92081-2234	Spring
92093	KM-92093-2100	Seal
92093A	KM-92093-7003	Seal
92145	KM-92145-2122	Spring
130	KM-130AA0630	Flanged Bolt, 6 x 30
172	KM-172BA06115	Stud Bolt, 6 x 115

Kawasaki FR730V-AS05 Air Filter/Muffler



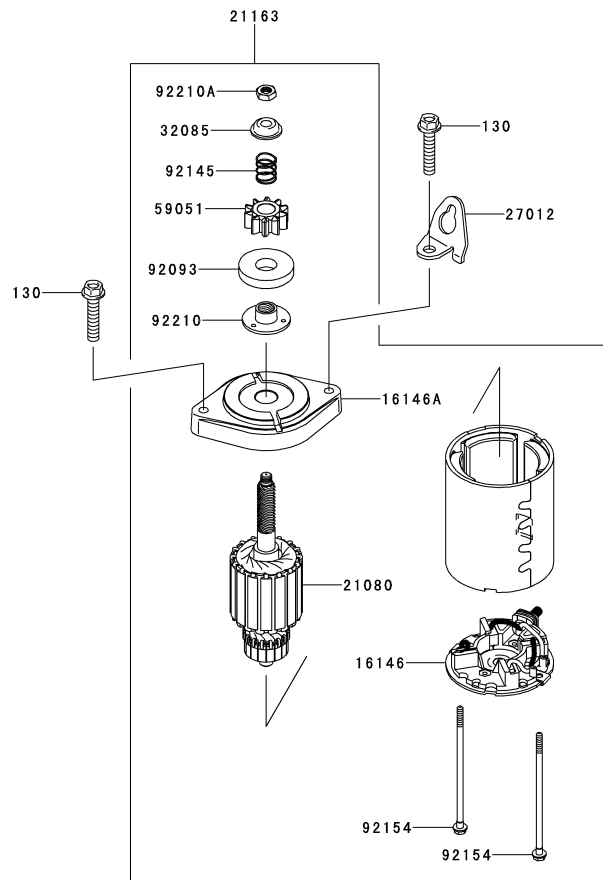
Ref.	Part Number	Description
11011	KM-11011-7065	Air Filter Case
11013	KM-99999-0384	Air Filter Element
11060	KM-11060-7016	Muffler Gasket
11061	KM-11061-7086	Carburetor/Intake Pipe Gasket
16060	KM-16060-7038	Intake Pipe
42036	KM-42036-7022	Breather Sleeve
92009	KM-92009-2303	Screw
92015	KM-92015-1367	Nut
92066	KM-92066-0095	Plug
92170	KM-92170-2042	Clamp
92171	KM-92173-1001	Clamp
92173	KM-92173-7003	Clamp
92192	KM-92192-7146	Tube, 12.6 x 18.6 x 118
92192A	KM-92192-7165	Tube
92210	KM-92210-7027	Nut, M8
461	KM-461DA0800	Spring Washer, 8mm

Kawasaki FR730V-AS05 Fuel Tank/Fuel Valve



Ref.	Part Number	Description
42036	KM-42036-7015	Sleeve
49019	KM-49019-0014	Fuel Filter
49040	KM-49040-7008	Fuel Pump
92009	KM-92009-2303	Screw
92170	KM-92170-2009	Clamp
92171	KM-92171-7008	Clamp
92192	KM-92192-7148	Tube, 6.4 x 12.7 x 150
92192A	KM-92192-7172	Tube, 6.35 x 12.7 x 185
92192B	KM-92192-7188	Tube, 6.35 x 12.7 x 390

Kawasaki FR730V-AS05 Starter



Ref.	Part Number	Description
16146	KM-16146-7027	Cover Assembly
16146A	KM-16146-7030	Cover Assembly
21080	KM-21080-7006	Armature
21163	KM-21163-0749	Electric Starter
27012	KM-27012-7008	Hook
32085	KM-99999-0309	Stopper
59051	KM-59051-7034	Spur Gear
92093	KM-92093-7007	Seal
92145	KM-92145-7060	Spring
92154	KM-92154-7001	Bolt
92210	KM-92210-0884	Nut
92210A	KM-99999-0309	Nut
130	KM-130AA0840	Flanged Bolt, 8 x 40

56033

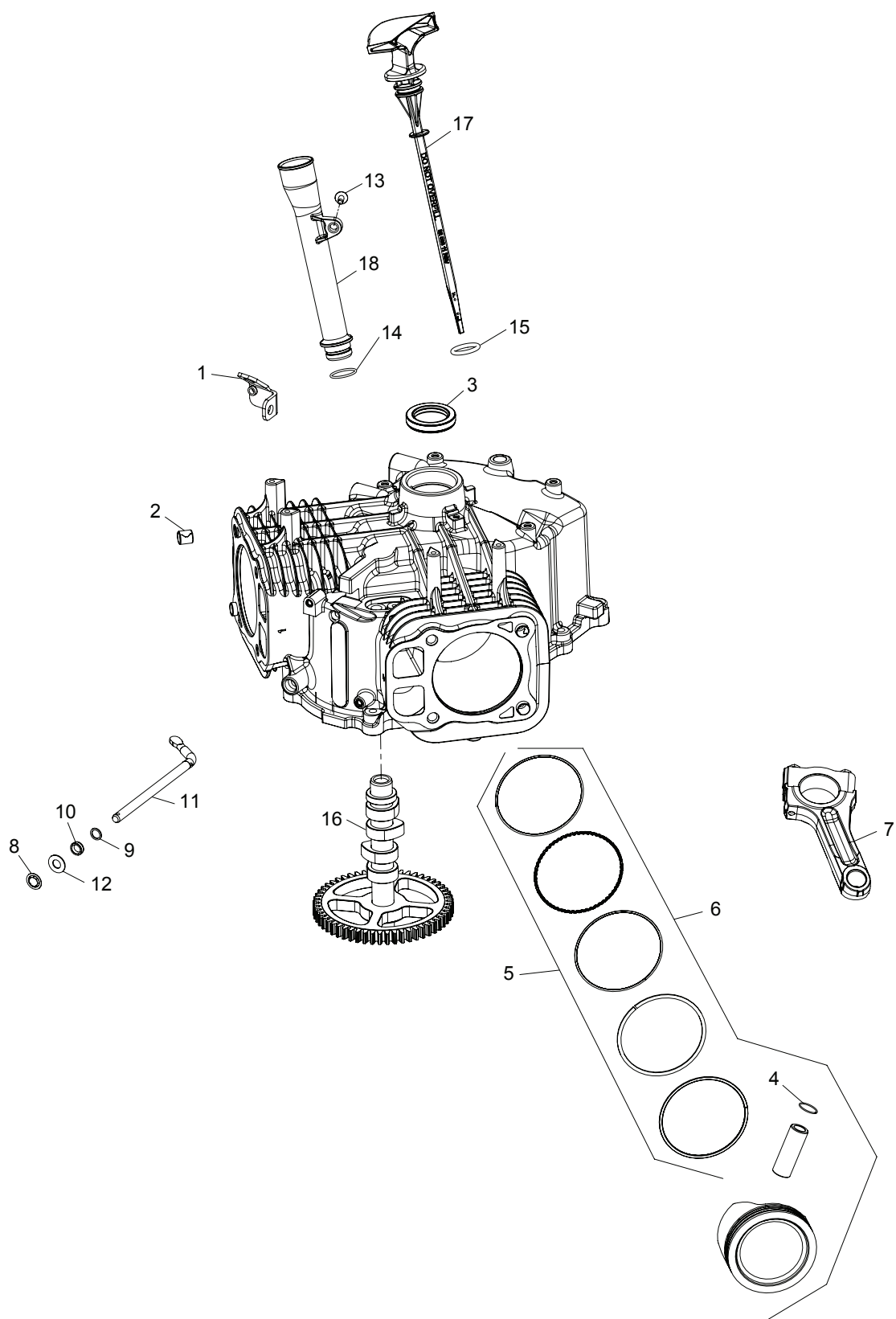


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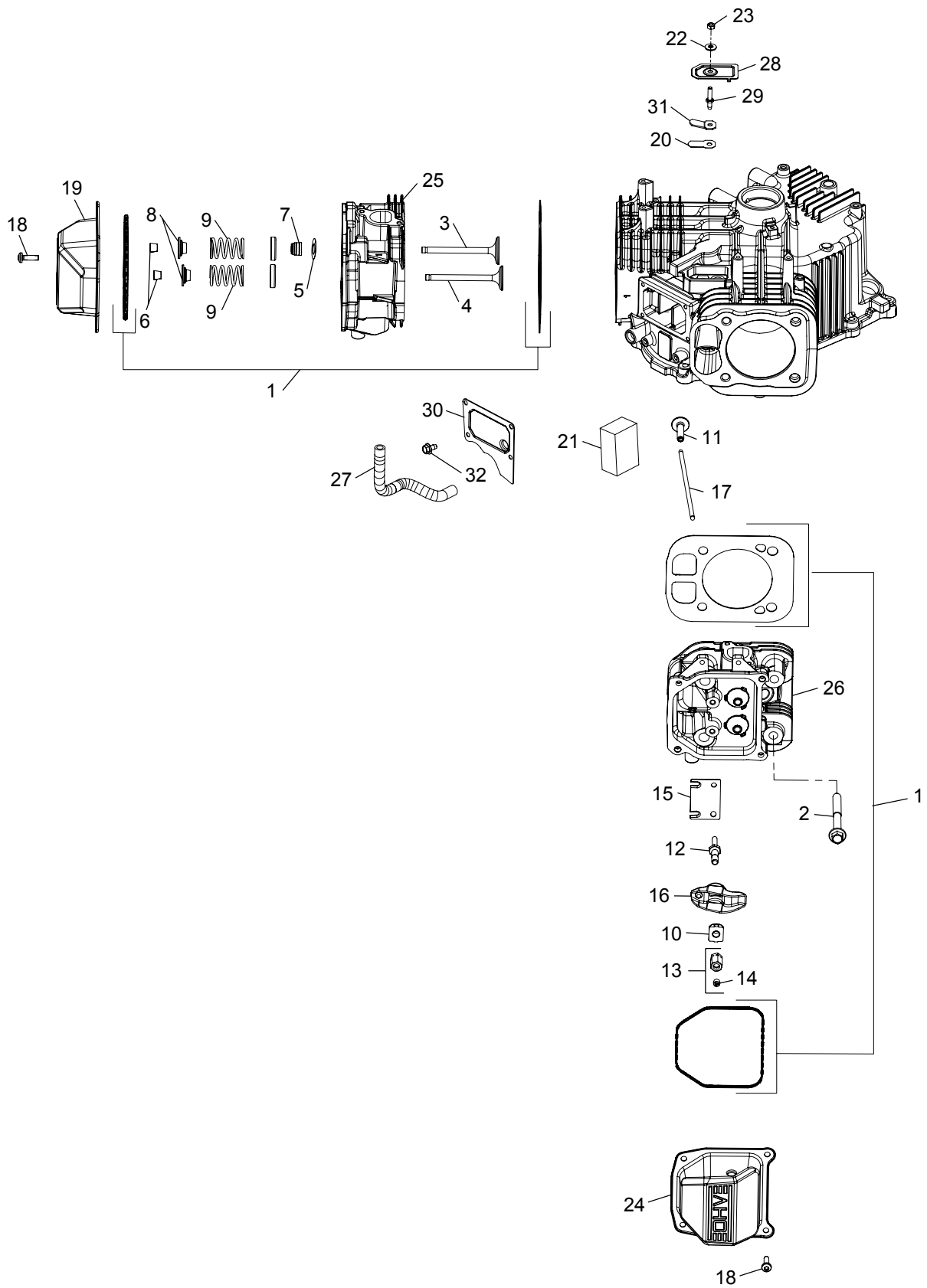
Ref.	Part Number	Description
56033	KM-56033-7001	Manual Label
56070	KM-56070-7001	Warning Label

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

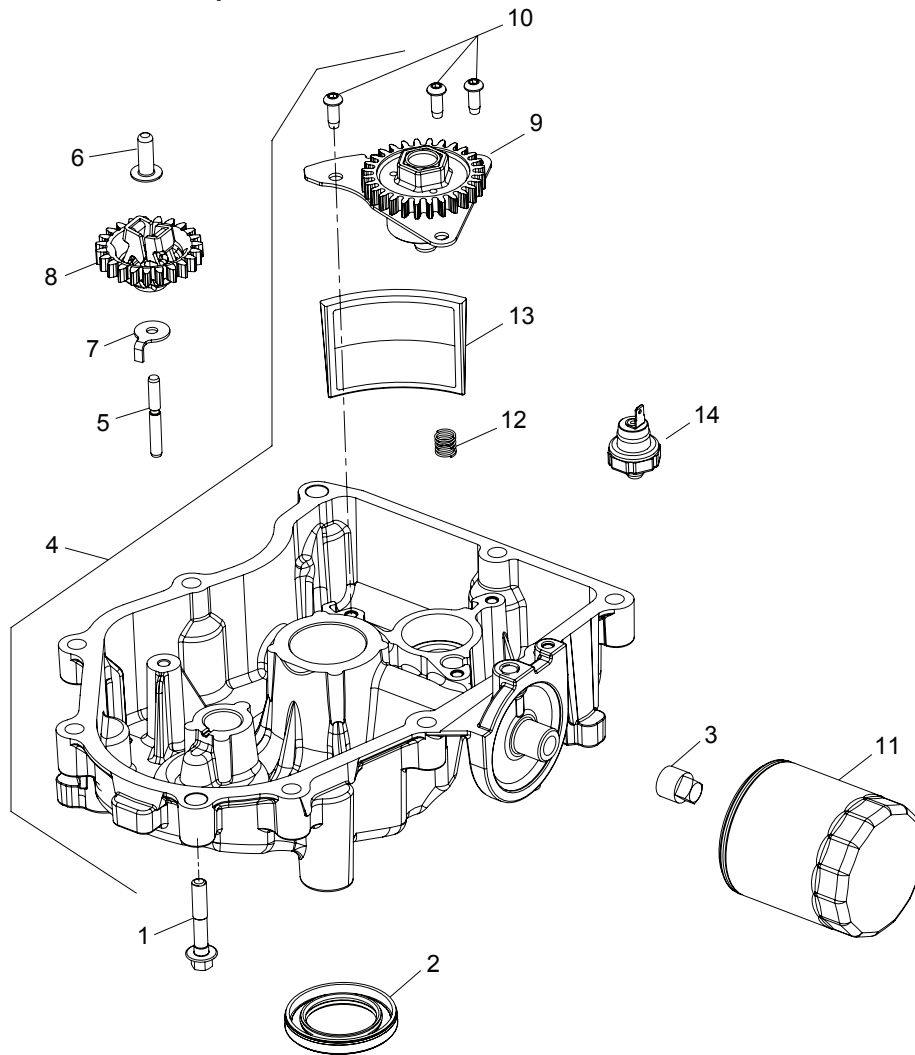
Kohler KT735-3017 Head/Valve/Breather



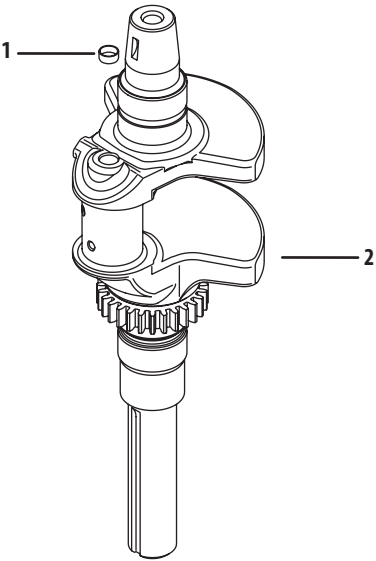
Kohler KT735-3017 Head/Valve/Breather

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

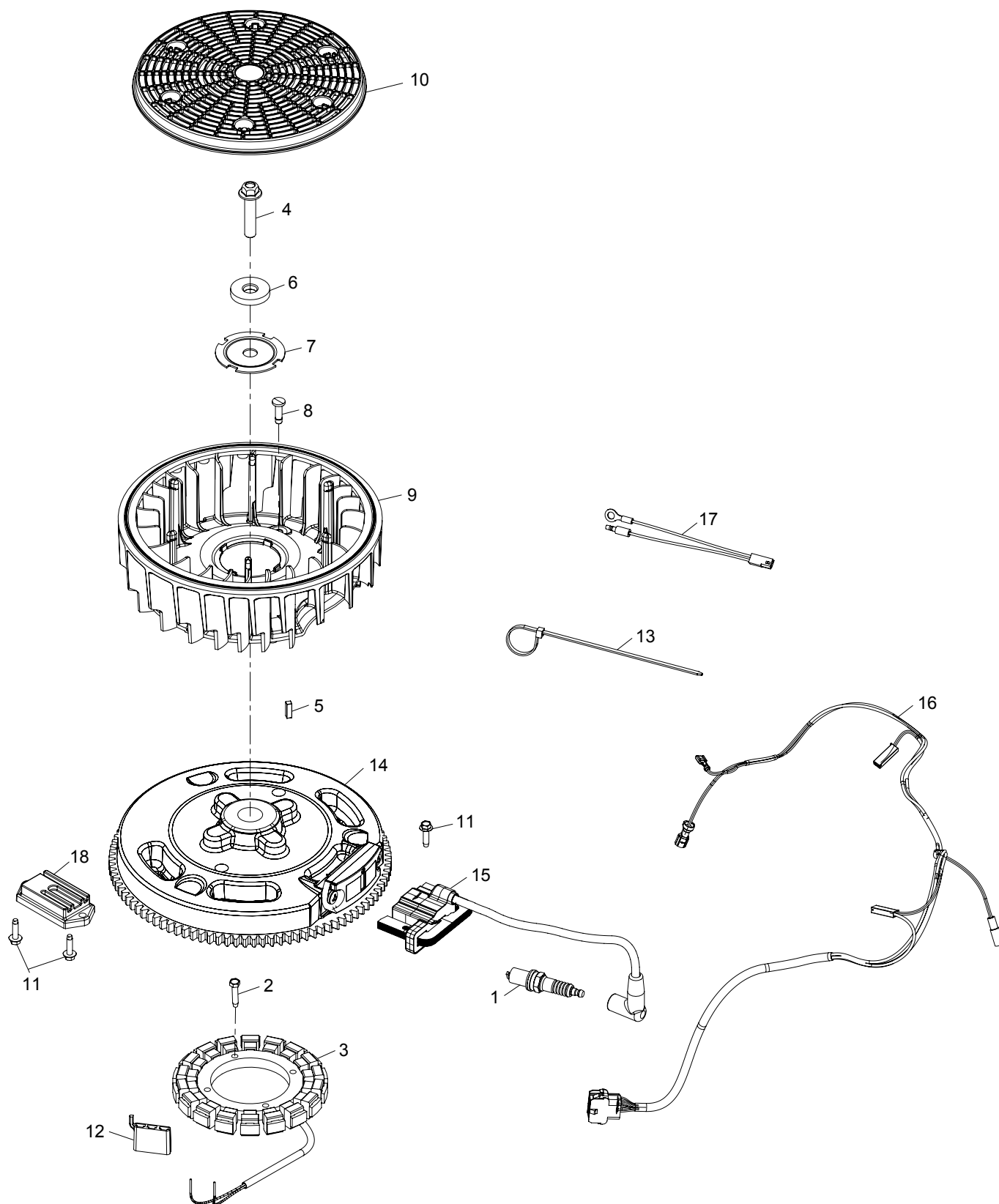


Ref.	Part Number	Description
1	KH-24-086-17-S	Flange Screw, M8 x 1.25 x 45
2	KH-25-032-06-S	Oil Seal, 2.38 x 1.45
3	KH-25-139-57-S	Square Head Pipe Plug, 3/8
4	KH-32-199-17-S	Oil Pan Assembly
5	KH-12-144-02	Governor Gear Shaft
6	KH-12-380-01	Governor Regulating Pin
7	KH-24-448-02-S	Locking Tab
8	KH-32-310-02-S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



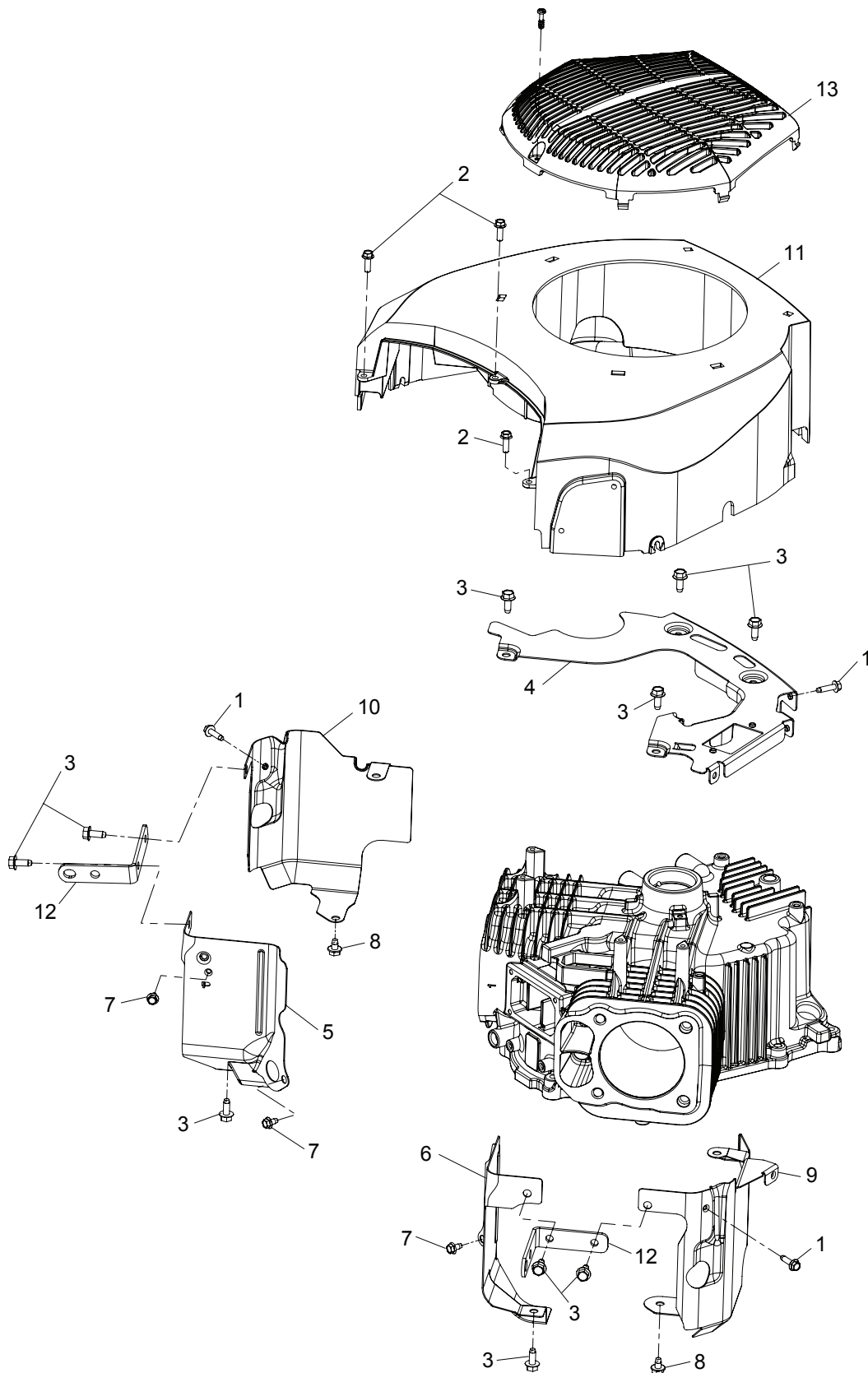
Ref.	Part Number	Description
1	KH-52-139-09-S	Cup Plug
2	KH-32-014-327-S	Crankshaft

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

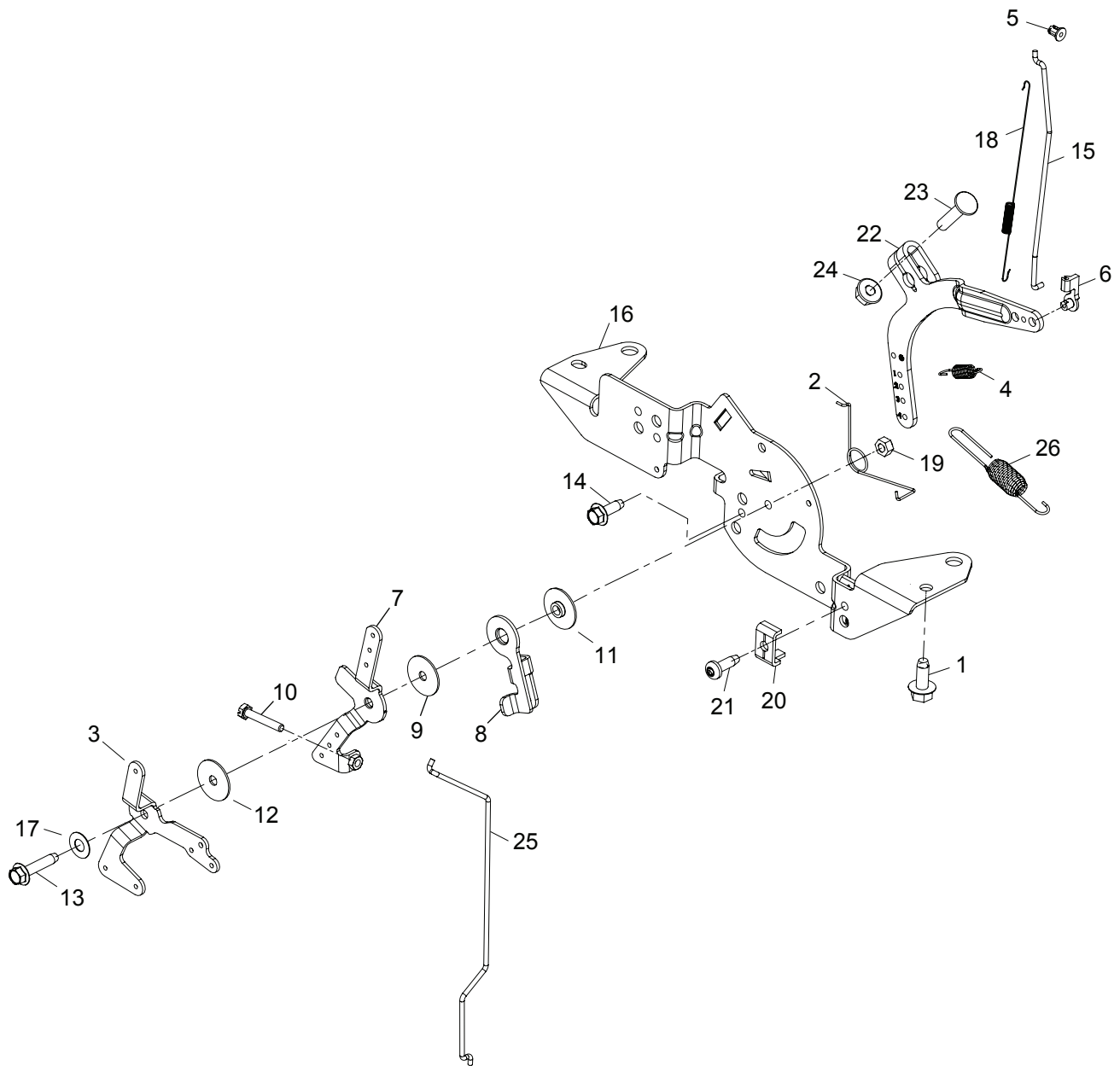
Kohler KT735-3017 Blower Housing & Baffles



Kohler KT735-3017 Blower Housing & Baffles

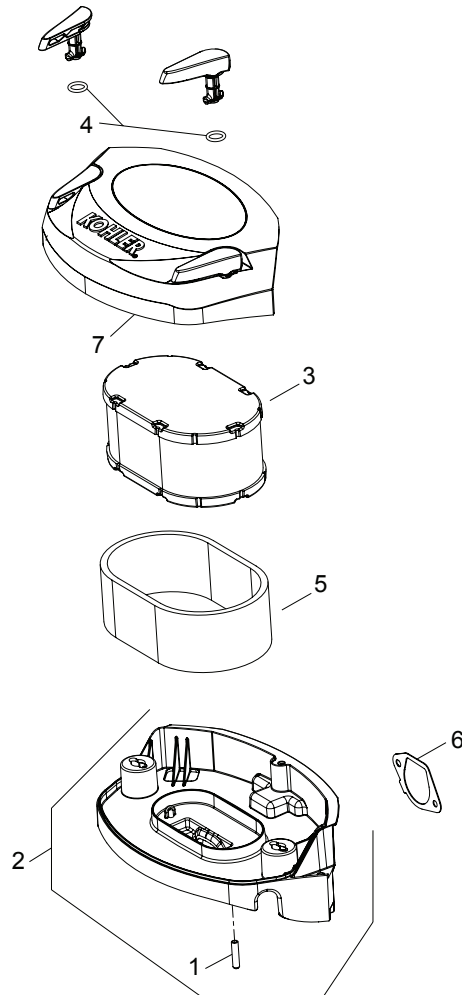
Ref.	Part Number	Description
1	KH-25-086-473-S	Thread Forming Screw
2	KH-25-086-450-S	Hi-Low Screw
3	KH-25-086-397-S	Thread Forming Screw
4	KH-32-146-15-S	Backing Plate
5	KH-32-063-19-S	Valley Baffle, #1 Cylinder
6	KH-32-063-20-S	Valley Baffle, #2 Cylinder
7	KH-25-086-400-S	Thread Forming Screw
8	KH-25-086-406-S	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

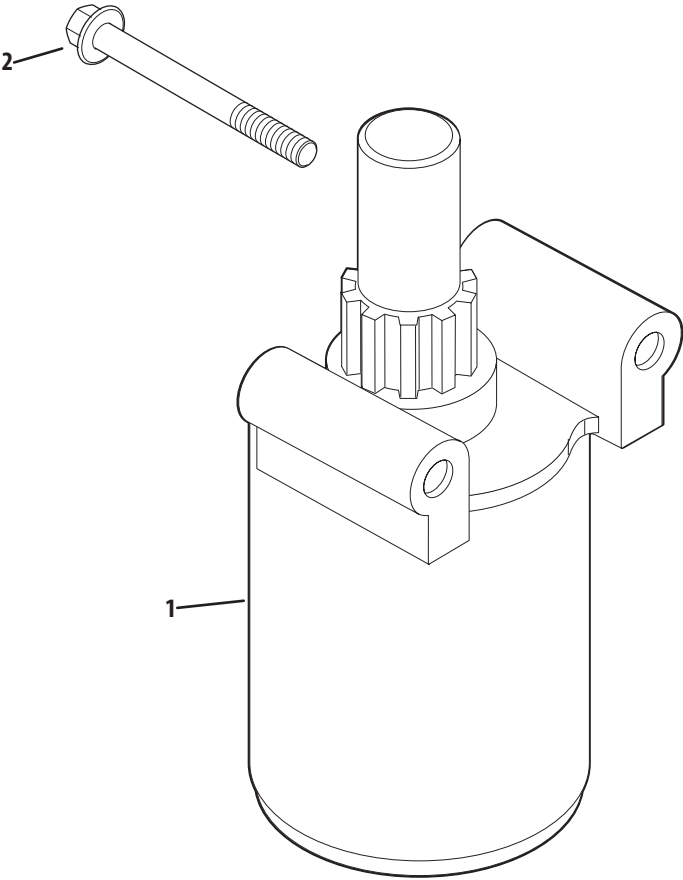


Ref.	Part-Number	Description
1	KH-25-086-397-S	Thread Forming Screw
2	KH-24-089-03	Choke Return Spring
3	KH-24-090-05	Choke Lever
4	KH-24-089-55-S	Governor Spring
5	KH-25-158-08	Linkage Retaining Bushing
6	KH-25-158-11	Throttle Linkage Bushing
7	KH-24-090-13	Throttle Control Lever
8	KH-24-090-47-S	Throttle 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

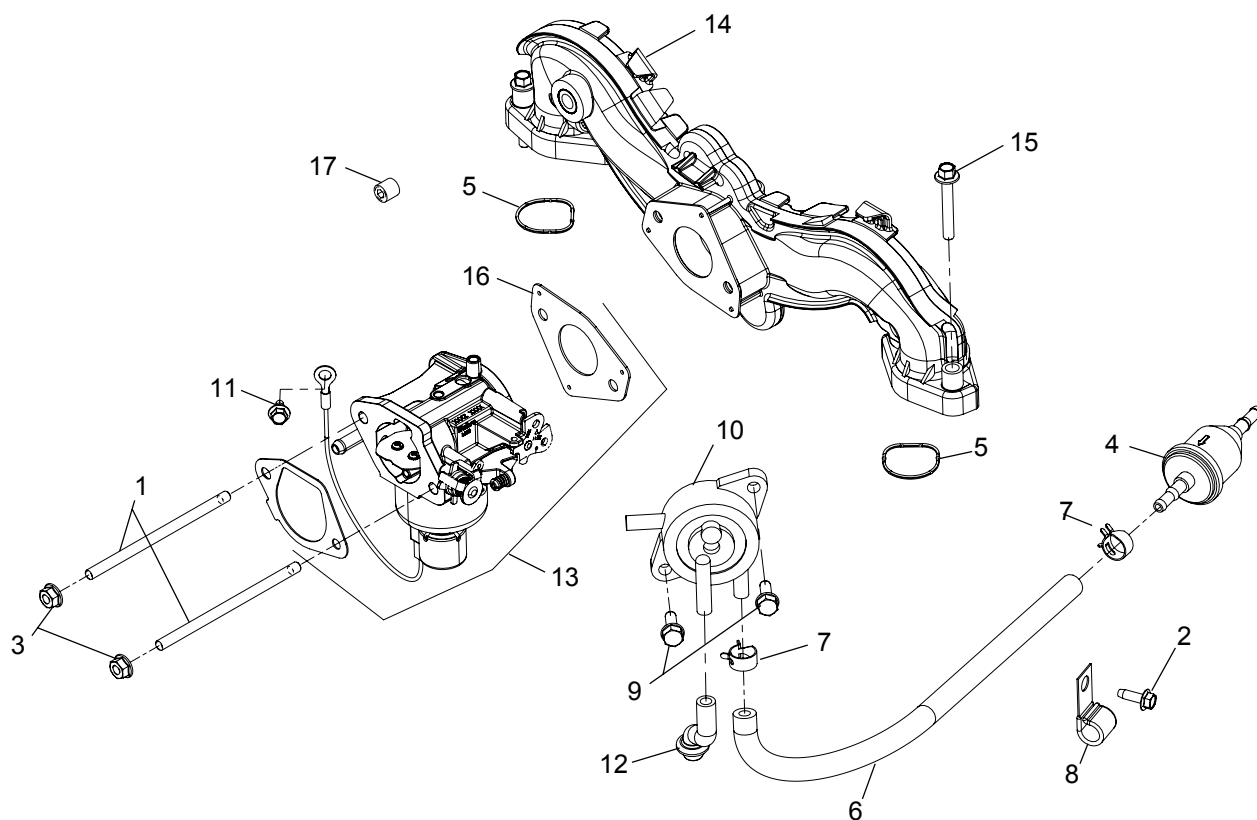


Ref.	Part Number	Description
1	KH-25-173-09-S	Masking Cap
2	KH-32-094-13-S	Air Cleaner Base Assembly
3	KH-16-883-04-S1	Air Filter Element
4	KH-25-153-15-S	O-Ring
5	KH-16-083-05-S	Pre-Cleaner Element
6	KH-32-041-04-S	Air Cleaner Base Gasket
7	KH-32-096-22-S	Air Cleaner Cover Assembly



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

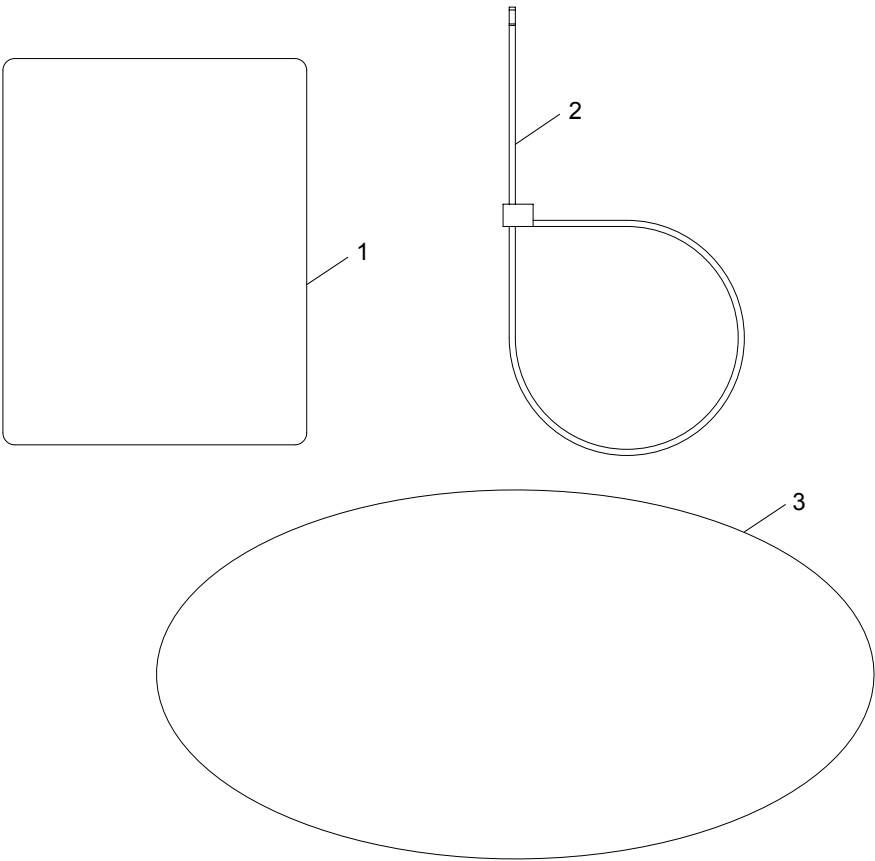
Kohler KT735-3017 Fuel System



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



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