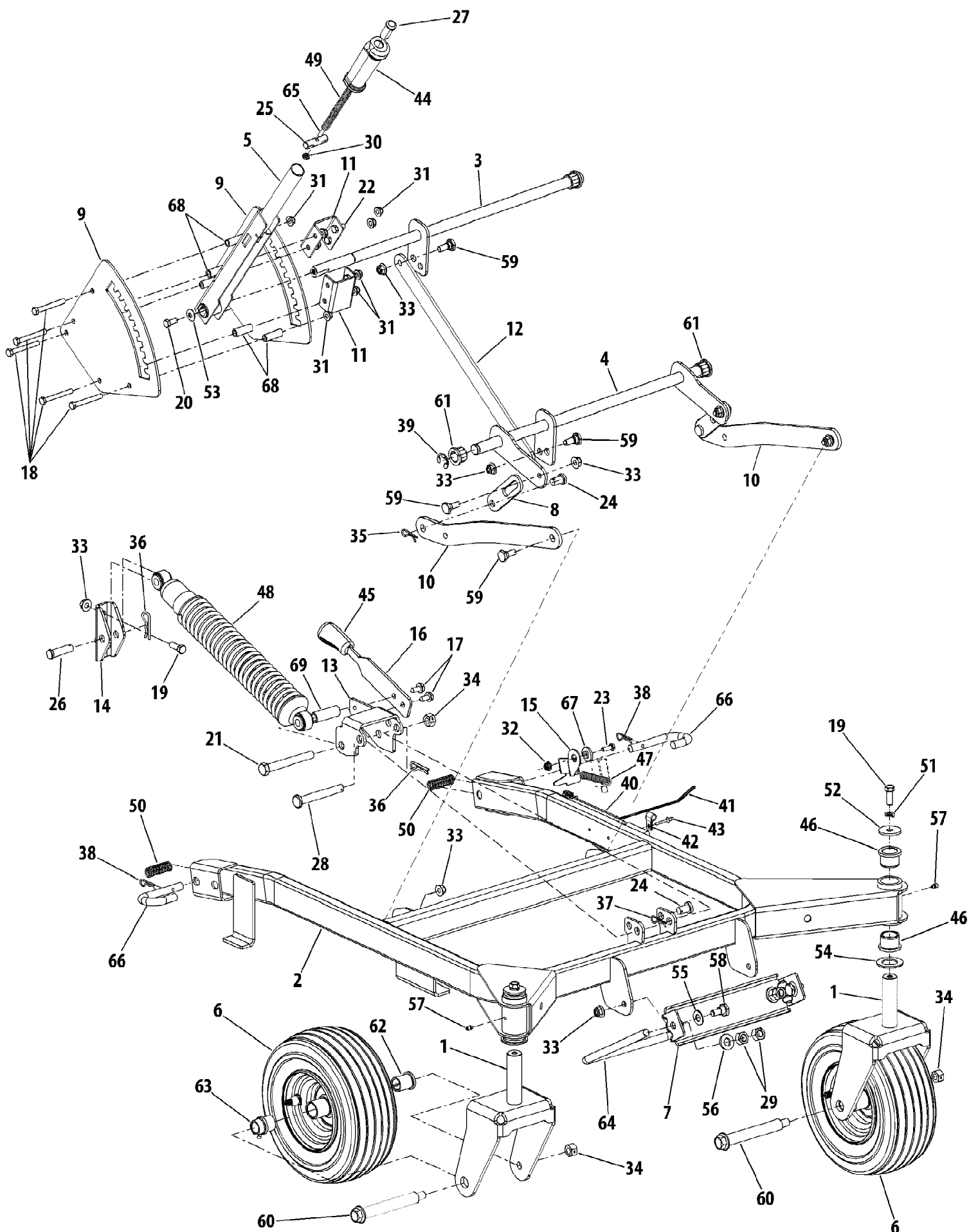


FMZ50
Deck Frame and Lift Handle

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Deck Frame and Lift Handle

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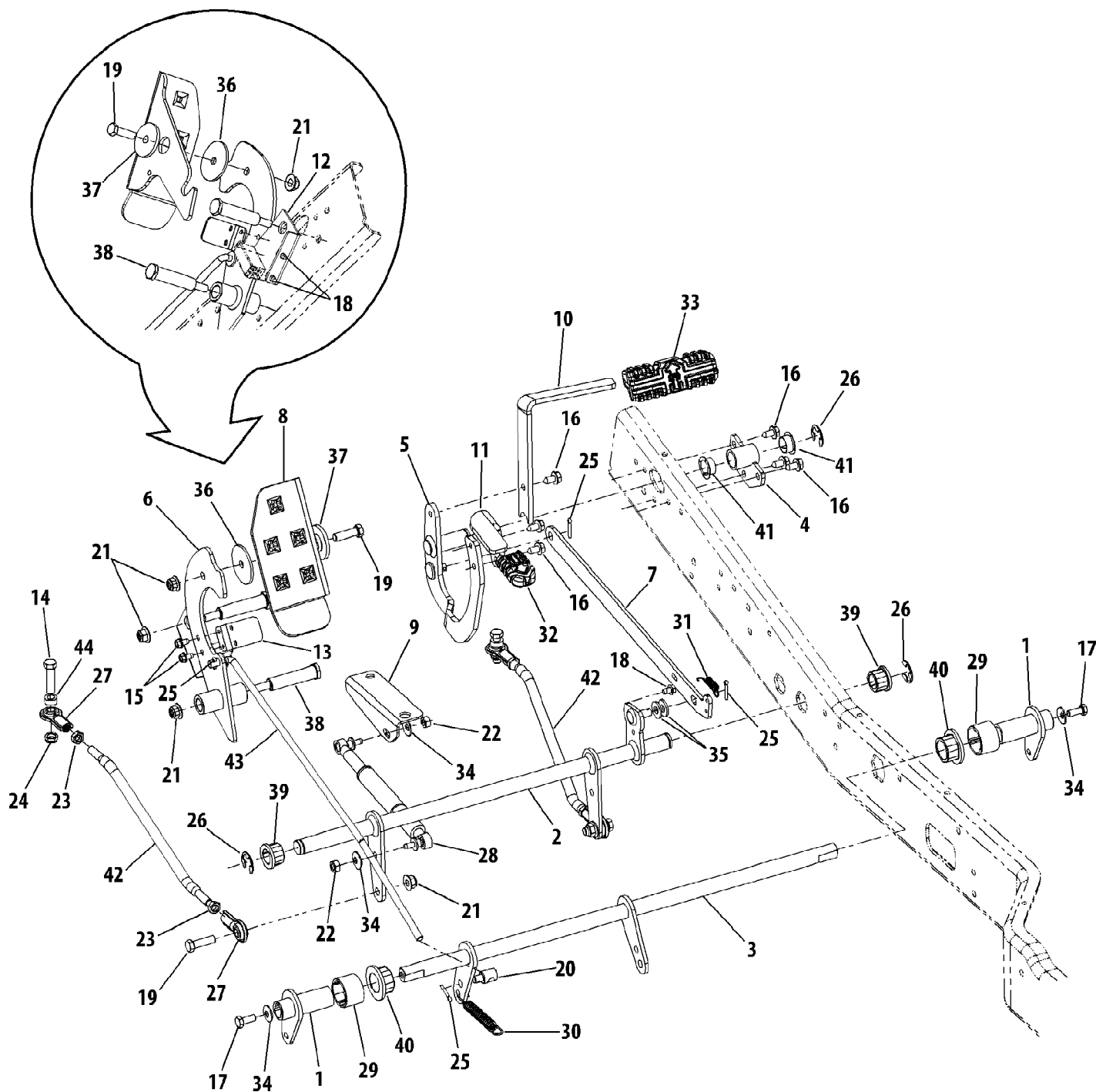
Ref #	Part Number	Qty	S/P/F	Description
1	603-04308	1		Bracket, Castor Wheel
2	603-04499-0637	1		Frame, Deck 5-23-08 & Before
2	603-04499A-0637	1		Frame, Deck 5-23-08 & After
3	603-04505	1		Shaft Assembly, Deck Lift
4	603-04506	1		Shaft Assembly, Deck Lift
5	603-04509	1		Handle Assembly, Lift
6	634-04212A	1	S	Wheel Assembly, Caster
7	703-05414A	1		Bracket, Front Deck Hanger
8	703-06209	1		Link, Deck Lift Arm
9	703-06213	1		Plate, Index
10	703-06389	1		Arm, Deck Lift
11	703-06408	1		Bracket, Index Mounting
12	703-06409	1		Link, Deck Lift
13	703-06568	1		Bracket, Shock Absorber Mounting
14	703-06596	1		Mount, Shock Abs.
15	703-06663	1	S	Bracket, Deck Limit Switch
16	703-06673	1		Handle, Shock Absorber
17	710-04484	1		Screw, Hex Wash. Hd. Tapp, 5/16-18 x .75
18	710-0378	1	/P	Screw, Hex Cap, 5/16-18 x 2.5 Gr5
19	710-0514	1	/P	Screw, Hex Cap, 3/8-16 x 1.0 Gr5
20	710-0627	1	/P	Screw, Hex Cap Lock, 5/16-24 x .75 Gr5
21	710-0786	1	/P	Screw, Hex Cap, 1/2-13 x 4.0 Gr5
22	710-3008	1	/P	Screw, Hex Cap, 5/16-18 x .75 Gr5
23	710-3015	1	/P	Screw, Hex Cap, 1/4-20 x .75 Gr5
24	711-0332	1	S	Pin, Clevis, .5 x .78
25	711-04898	1		Pin, Index
26	711-04997	1	/P	Pin, Clevis, .5 x 1.59
27	711-0642A	1	/P	Button, Handle
28	711-1206	1		Pin, Clevis, .5 x 3.75
29	712-0206	1	S	Nut, Hex, 1/2-13 Gr5
30	712-0298	1	S	Nut, Hex Jam, 1/4-20
31	712-04063	1	/P	Nut, Hex Insert Flange Lock, 5/16-18 GrF
32	712-04064	1	/P	Nut, Hex Insert Flange Lock, 1/4-20 GrF
33	712-04065	1	/P	Nut, Hex Insert Flange Lock, 3/8-16 GrF
34	712-3022	1	/P	Nut, Hex Lock, 1/2-13 GrB
35	714-0145	1	S	Pin, Internal Cotter
36	714-0147	1	/P	Pin, Internal Cotter
37	714-04023	1	S	Pin, Internal Cotter
38	714-0470	1	S	Pin, Internal Cotter Replaces 714-04023 in this application
39	716-0231	1	S	E-Ring, Retainer
40	725-04715	1		Harness, Safety
41	726-0154	1	S	Tie, Cable, Push Mount
42	726-04056	1		Clamp, Hose
43	728-04000	1		Rivet, Pop, .188 x .3
44	731-3158	1	/P	Grip, Deck Lift Handle
45	731-04735	1		Grip, Shock Absorber Handle
46	731-05500	1		Bearing, Flange, 1.0 x 1.246
47	732-0428A	1	S	Spring, Extension, .50 x 4.35
48	732-04512	1		Shock Absorber
49	732-3097	1		Spring, Compression, .4 x 8.52
50	732-3127	1	S	Spring, Compression, .66 x 1.9

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Deck Frame and Lift Handle

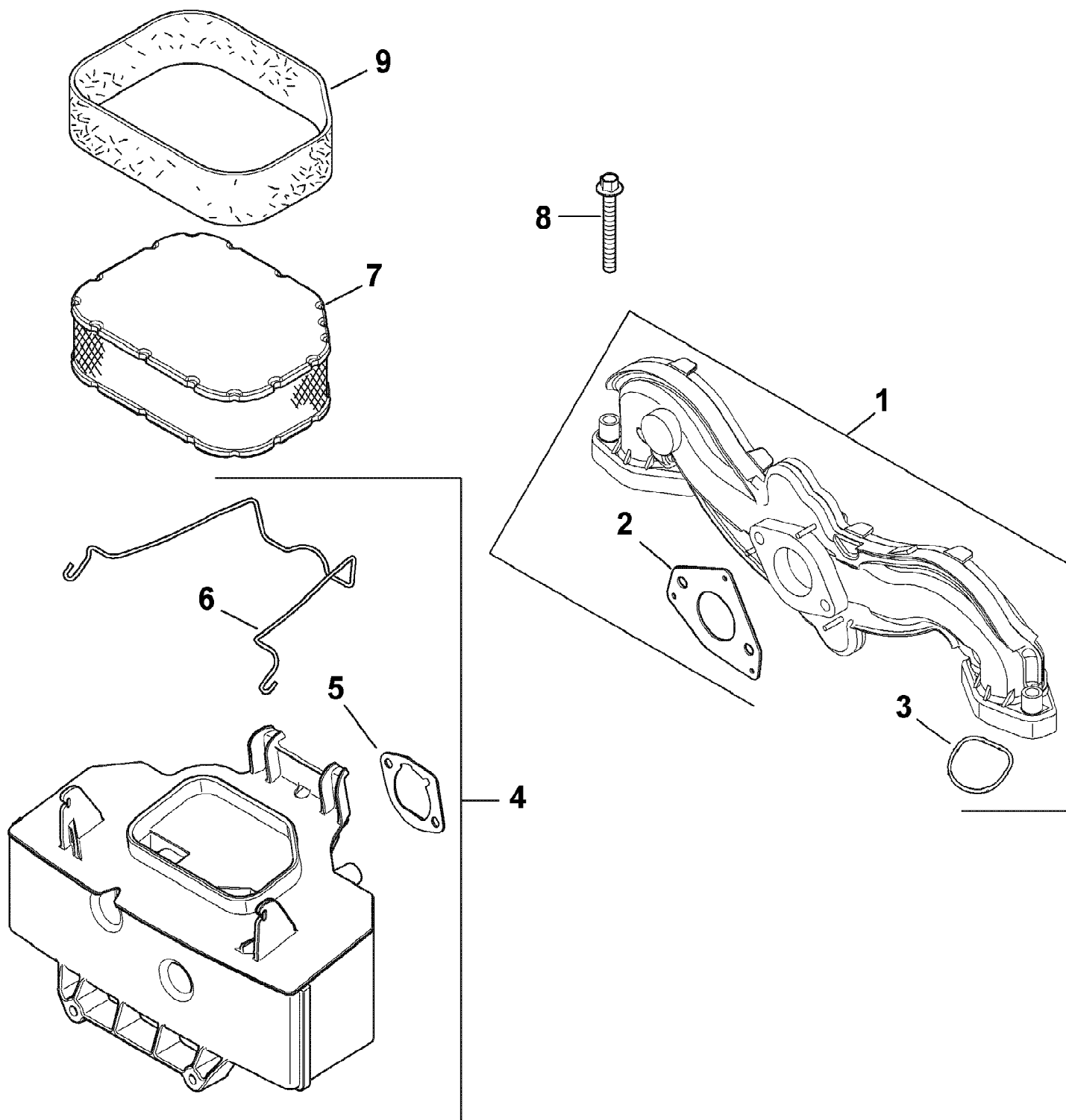
Ref #	Part Number	Qty	S/P/F	Description
51	736-0169	1	S	Washer, Lock, 3/8
52	736-0227	1	S	Washer, Flat, .39 x 1.5 x .134
53	736-0242	1	/P	Washer, Belleville, .34 x .872 x .06
54	736-0250	1	/P	Washer, Flat, 1.0 x 1.75 x .107
55	736-0272	1	S	Washer, Flat, .52 x 1.0 x .06
56	736-3019	1		Washer, Flat, .531 x 1.062 x .134 HT
57	737-3000	1	S	Fitting, Lube, 3/16 Drive
58	738-0143	1	/P	Screw, Shoulder, .496 x .336: 3/8-16
59	738-0380	1	S	Screw, Shoulder, .5 x .27: 3/8-16
60	738-04182A	1	/P	Bolt, Shoulder, .75 x 4.75: 1/2-13
61	741-0245	1	S	Bearing, Hex Flange, .75 ID
62	741-0516B	1	/P	Bearing, Flange, .76 x 1.0 x 1.2
63	741-0990B	1	/P	Bearing, Flange, .76 ID w/ Lube Fitting
63	737-3034	1	/P	Grease -#251 EP, Tube Not Shown
64	747-04858	1		Rod, Deck Front Hanger
65	747-04859	1		Rod, Lift Index
66	747-3188	1		Rod, Deck Release
67	748-04192	1		Spacer, Shoulder, .5 x .11 x .25
68	750-04981	1		Spacer, Handle
69	750-05095	1		Spacer, .51 x .69 x 1.97
	735-04130	1	/P	Strip - Edge Trim Frame Not Shown



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Drive Pedals & Controls

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Ref #	Part Number	Qty	S/P/F	Description
1	603-04526	1		Lever, Brake
2	603-04535	1	S	Shaft, Control Pedal
3	603-04560	1		Shaft, Brake Cross
4	603-04587	1		Hub, Pedal Pivot
5	603-04590	1		Pedal, Reverse/Forward
6	603-04602	1		Pedal, Brake Pivot
7	703-06339	1		Link, Forward
8	703-06603	1		Pedal, Brake
9	703-06629	1		Bracket, Damper Cylinder Mount
10	703-06636	1		Pedal, Forward
11	703-06654	1		Pedal, Reverse
12	703-06676	1		Bracket, Brake Switch Mounting
13	703-06678	1		Bracket, Brake Switch
14	710-0520	1	/P	Screw, Hex Cap, 3/8-16 x 1.5 Gr5
15	710-0599	1	/P	Screw, Hex Wash. Hd. Tapp, 1/4-20 x .5
16	710-0604A	1	/P	Screw, Hex Wash. Hd. Tapp, 5/16-18 x .625
17	710-0627	1	/P	Screw, Hex Cap, 5/16-24 x .75 Gr5 Lock
18	710-0653	1	/P	Screw, Hex Wash. Hd. Tapp, 1/4-20 x .375
19	710-3005	1	/P	Hex Cap Screw, 3/8-16 1.25 Gr5
20	711-0832	1	S	Ferrule, 3/8-24 x .375
21	712-04065	1	/P	Nut, Hex Insert Flange Lock, 3/8-16 GrF
22	712-0690	1	/P	Nut, Hex, M8-1.25
23	712-0711	1	/P	Nut, Jam, 3/8 -24 Gr5
24	712-3020	1	S	Nut, Hex Insert Jam Lock, 3/8-16 Gr5
25	714-0474	1	S	Pin, Cotter, .125 x .75
26	716-0231	1	S	Ring, E
27	723-04035	1		Ball Joint End . 375
28	727-3113	1		Cylinder, Damper
29	731-05163	1	/P	Spacer, 1.5 x 1.0 x 1.0
30	732-0429A	1	S	Spring, Extension, .5 x 3.97
31	732-04549	1		Spring, Extension, .375 x 1.48
32	735-04117	1		Pad, Reverse Pedal
33	735-04118	1	S	Pad, Forward Pedal
34	736-0242	1	/P	Washer, Belleville, .34 x .872 x .06
35	736-0262	1	/P	Washer, Flat, .385 x .87 x .092
36	736-04018	1		Washer, Flat, .38 x 2.0 x .12
37	738-04162A	1	/P	Spacer, Shoulder, .884 x .19
38	738-04216A	1	/P	Bolt, Shoulder, .625 x 2.515:3/8-16
39	741-0245	1	S	Bearing, Hex Flange, .75 ID
40	741-04324	1		Bearing, Hex Flange, 1.25 x .775
41	741-3084	1		Bearing, Flange, .75 x 1.125 x .375
42	747-04883A	1		Rod, Control - Forward/Reverse
43	747-04896	1	S	Rod, Idler
44	750-04776	1		Spacer, .38 x .625 x .265



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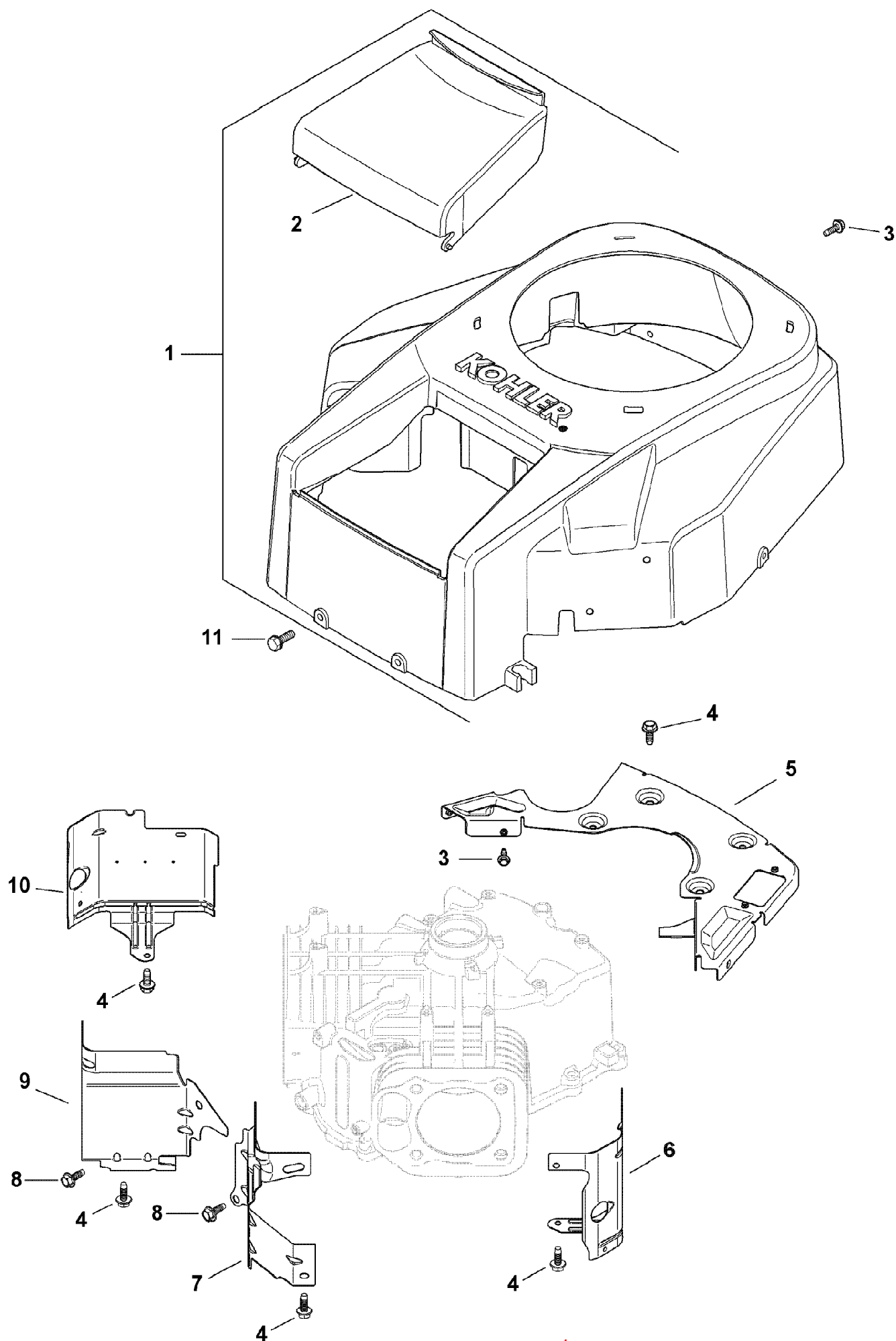
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Engine Air Filter & Intake Manifold

Ref #	Part Number	Qty	S/P/F	Description
1	KH-24-164-51-S	1	S	Manifold, Intake
2	KH-24-041-52-S	1	/P	Gasket, Carburetor
3	KH-24-153-27-S	1	/P	O-Ring, Intake Port
4	KH-32-094-04-S	1	/P	Base, Air Cleaner w/Gasket, Latch
5	KH-24-041-14	1	/P	Gasket, Air Cleaner Base
6	KH-32-344-02-S	1		Latch, Air Cleaner Element
7	KH-32-883-03-S1	1	/P	Element, Air Filter Kit
8	KH-M-651040-S	1		Screw, Flange, M6 x 1.0 x 40
9	KH-32-883-03-S1	1	/P	Pre-Cleaner, Element Kit

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Engine Blower Housing and Baffles

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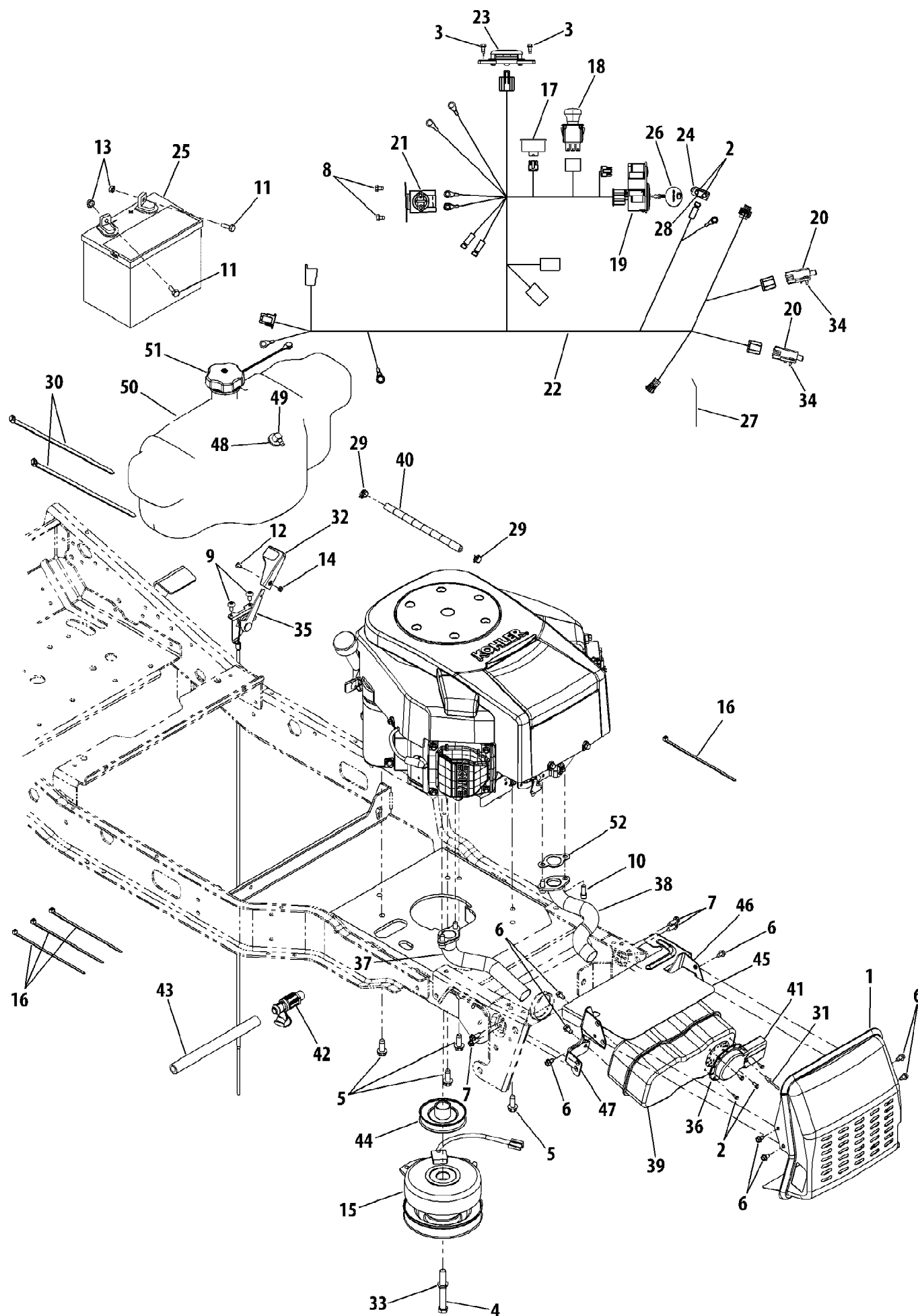
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Engine Blower Housing and Baffles

Ref #	Part Number	Qty	S/P/F	Description
1	KH-32-027-03-S	1		Kit, Blower Hsng (Incl. Ref.2 & KH-41-037-10-S)
2	KH-32-096-08-S	1		Cover, Air Cleaner
3	KH-M-545016-S	1	/P	Screw, Flnge Thrd. Frmng M5 x 0.8x 16
4	KH-M-645016-S	1	/P	Screw, Flnge Thrd. Frmng M6 x 1.0 x 16
5	KH-32-146-05-S	1		Plate, Backing
6	KH-32-063-12-S	1		Baffle, Cyl. Barrel - #2 Side
7	KH-32-063-02-S	1		Baffle, Valley #2 Side
8	KH-M-545010	1	S	Screw, Flnge Thrd. Frmng M5 x 0.8x 10
9	KH-32-063-03-S	1		Baffle, Valley #1 Side
10	KH-32-063-10-S	1		Baffle, Cylinder Barrel - #1 Side
11	KH-24-086-12	1		Screw, Tap, M6 x 1.7 x 18
	KH-41-037-10-S	1		Nameplate, Service Not Shown
	KH-32-113-52-S	1		Decal, Cub Kohler Courage Not Shown
	KH-32-113-47-S	1		Decal, Cub Cadet Kohler 22 Not Shown

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Engine Connections & Battery

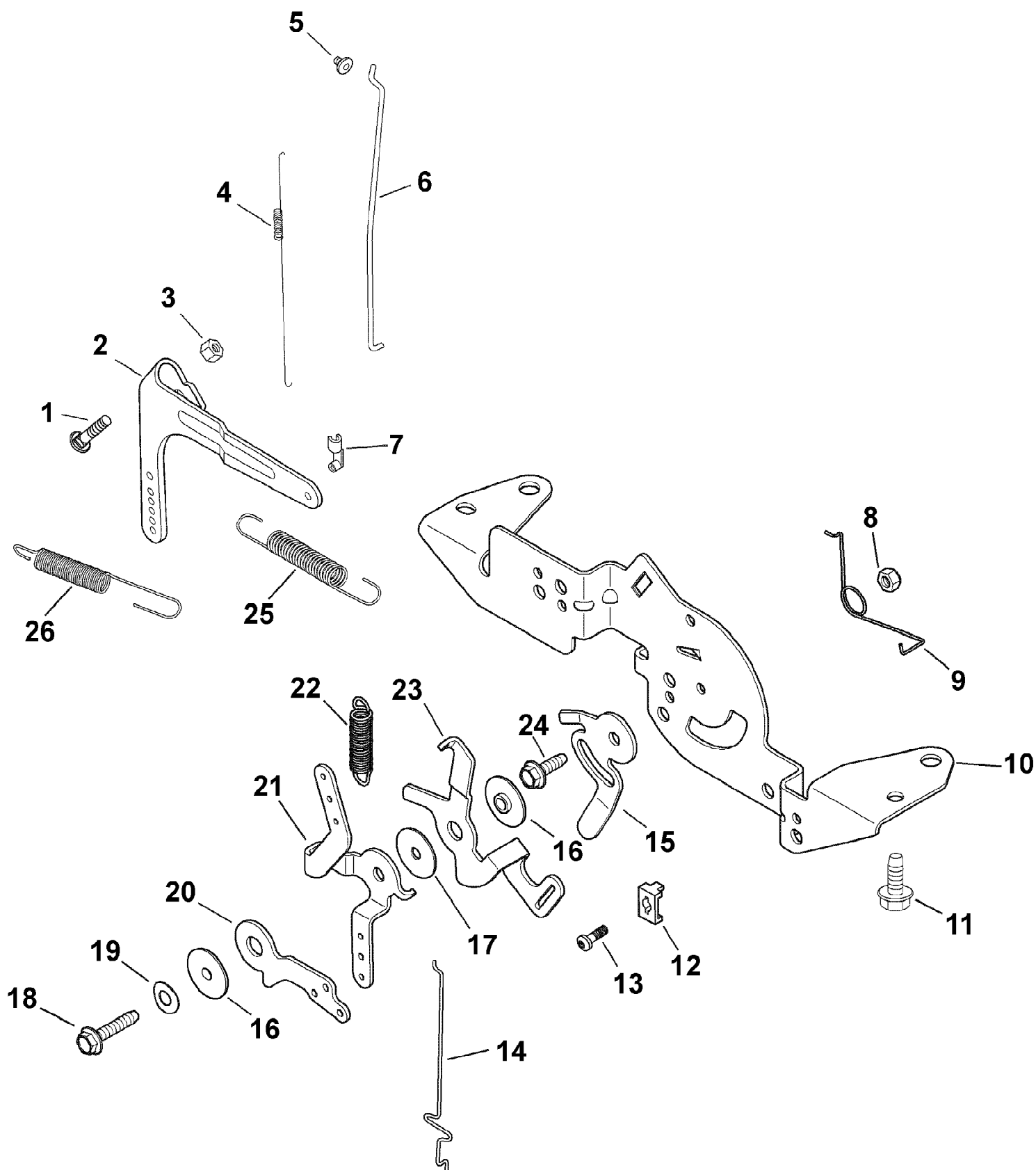
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Engine Connections & Battery

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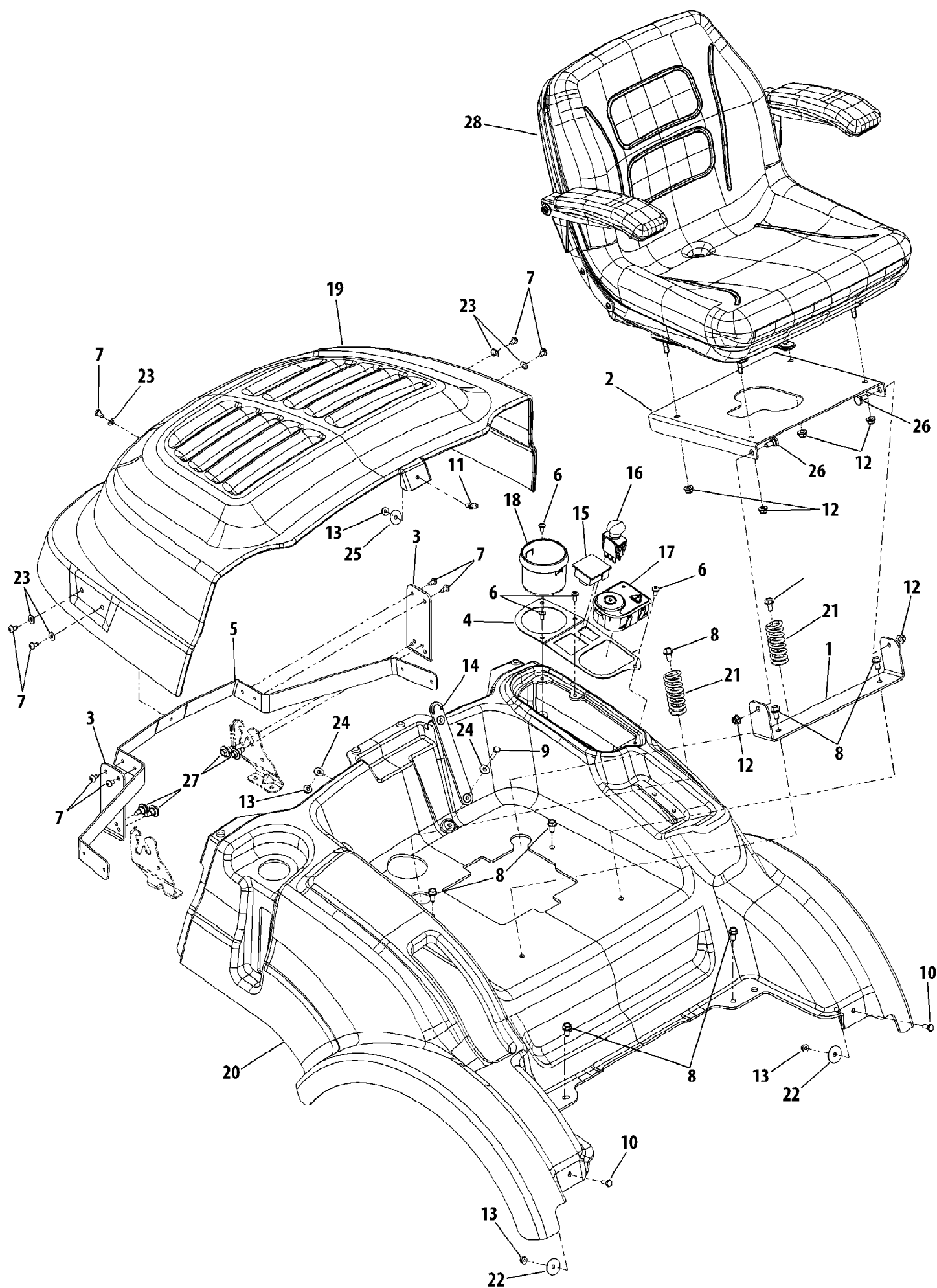
Ref #	Part Number	Qty	S/P/F	Description
1	683-04256	1	S	Shield, Muffler
2	710-0227	1	/P	Screw, Hex Wash. Hd. Tapp, #8-18 x .5
3	710-04261	1		Screw, Hex Wash. Hd. Tapp, #12-16 x .5
4	710-04379A	1		Screw, Hex Cap Lock, 7/16-20 x 3.5 Gr5
5	710-04683	1		Screw, Hex Wash. Hd. Tapp, 3/8-16 x 1.0
6	710-0599	1	/P	Screw, Hex Wash. Hd. Tapp, 1/4-20 x .5
7	710-0624	1	/P	Screw, Hex Wash. Hd. Tapp, 1/4-20 x .75
8	710-0653	1	/P	Screw, Hex Wash. Hd. Tapp, 1/4-20 x .375
9	710-1017	1	/P	Screw, Truss Hd. Torx, 1/4-14 x .625
10	710-1314A	1	/P	Screw, Socket Hd., 5/16-18 x .75
11	710-3015	1	/P	Screw, Hex Cap, 1/4-20 x .75 Gr5
12	710-3217	1	/P	Screw, Truss Hd. Phillips Mach., #8-32 x .375
13	712-0271	1	/P	Nut, Sems, 1/4-20
14	712-0142	1	/P	Nut, Hex, #8-32 GrA
15	717-04552	1	S	Clutch, Electric PTO
16	725-0157	1	/P	Tie, Cable, 3/16 x 7.4
17	725-04022B	1	S	Meter, Indicator/Hour
18	725-04174	1	S	Switch, Electric PTO
19	725-04227B	1	S	Module, Key Switch
20	725-04363	1		Switch, Interlock
21	725-04439	1		Solenoid
22	725-04690	1	S	Harness, Wire
23	725-04708	1	S	Switch, Seat
24	725-1644	1		Switch, Spring
25	925-1707D	1	/P	Battery
26	725-2054A	1	S	Key, Ignition
27	726-0154	1	S	Tie, Cable
28	726-0320	1	S	Plate, Insulator
29	726-0205	1	/P	Clamp, Hose
30	726-0230	1	/P	Tie, Cable
31	728-04000	1		Rivet, Pop, .188 x .3
32	731-04914	1	/P	Knob, Throttle Control
33	736-0171	1	S	Washer, Lock, 7/16
34	738-04237A	1		Screw, Shoulder, #10-32 x .5
35	746-04539	1		Cable, Throttle Control, 41.5 Long
36	751-0564B	1	/P	Deflector, Muffler
37	751-10006	1		Pipe, Exhaust RH
38	751-10007	1		Pipe, Exhaust LH
39	751-10161	1		Muffler, Dual Inlet
40	751-10349	1		Hose, Fuel Line
41	751-10353	1		Deflector, Muffler
42	751-10517	1	S	Valve, Oil Drain
43	751-3141	1	S	Hose, Oil Drain Extension
44	756-0978B	1	/P	Pulley, Engine
45	783-04783A	1	/P	Shield, Heat
46	783-04870	1	S	Bracket, Muffler LH
47	783-04872	1	S	Bracket, Muffler RH
48	735-0149	1	S	Bushing, Rubber
49	751-10442	1		Fitting, Fuel Pickup
50	751-10692	1		Tank, Fuel, 3.5 Gallon
51	751-10703	1	S	Cap, Fuel
52	KH-24-041-49-S	1	/P	Gasket, Exhaust



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Engine Controls

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Ref #	Part Number	Qty	S/P/F	Description
1	KH-24-211-03-S	1		Bolt, Carriage, M6 X 1.0 X 25
2	KH-24-090-51-S	1	/P	Lever, Governor
3	KH-M-641060-S	1	/P	Nut, Flange, M6 x 1.0
4	KH-24-089-01	1		Spring, Linkage
5	KH-25-158-08	1	/P	Bushing, Linkage Retainer
6	KH-24-079-04	1		Linkage, Throttle
7	KH-25-158-11	1	/P	Bushing, Throttle Linkage
8	KH-M-547050-S	1		Nut, Lock, M5 x 0.8
9	KH-24-089-03	1		Spring, Choke Return
10	KH-24-126-172-S	1	/P	Bracket, Control
11	KH-M-645016-S	1	/P	Screw, Flng Thrd. Frmng M6 x 1.0 x 16
12	KH-12-237-01	1		Clamp, Cable
13	KH-24-086-43-S	1		Screw, Torx Hd. Ctsk, M5 x 0.8 x 16
14	KH-24-079-22-S	1		Linkage, Choke
15	KH-32-090-09-S	1		Lever, Speed Setting
16	KH-24-112-27-S	1		Spacer, Control Assembly
17	KH-24-468-01	1		Washer, Flat, 5.5mm
18	KH-25-086-151-S	1		Screw, Thrd. Forming, M5 x 0.8 x 25
19	KH-41-468-03	1		Washer, Spring, 1/4
20	KH-32-090-10-S	1		Lever, Choke
21	KH-32-090-08-S	1		Lever, Speed Control
22	KH-32-089-03-S	1		Spring, Speed Control
23	KH-32-090-07-S	1		Lever, Governor Spring
24	KH-M-545016-S	1	/P	Screw, Flng. Thrd. Frmng, M5 x 0.8 x 16
25	KH-24-089-55-S	1		Spring, Governor
26	KH-24-089-18	1	/P	Spring, Governor



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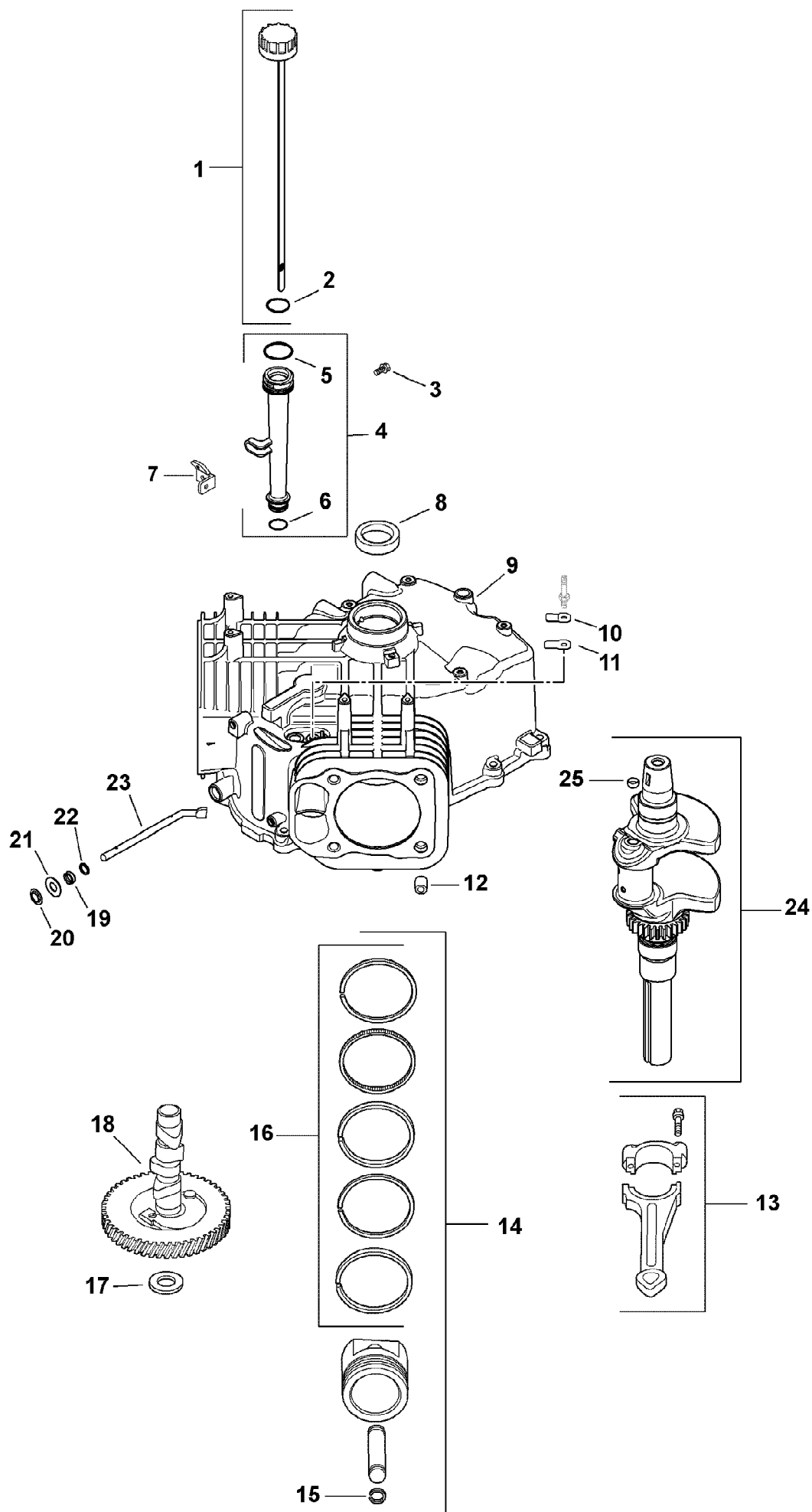
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Engine Cover, Fender and Seat

Ref #	Part Number	Qty	S/P/F	Description
1	703-06402	1	S	Bracket, Seat Pivot
2	703-06403	1		Base, Seat Mounting
3	703-06544	1		Bracket, Hood Pivot
4	703-06550	1		Panel, Console Control
5	703-06604	1		Bracket, Hood Support
6	710-04030	1		Screw, Pan Hd. Phillips, 1/4-20 x .5
7	710-04483	1		Screw, Pan Hd. Torx, 1/4-20 x .5
8	710-04484	1		Screw, Hex Wash Hd. Tapp, 5/16-18 x .75
9	710-0597	1	/P	Screw, Hex Cap, 1/4-20 x 1.0 Gr5
10	710-3015	1	/P	Screw, Hex Cap, 1/4-20 x .75 Gr5
11	711-04069	1	S	Pin, Grasscatcher 1/4-20
12	712-04063	1	/P	Nut, Hex Insert Flange Lock, 5/16-18 GrF
13	712-04064	1	/P	Nut, Hex Insert Flange Lock, 1/4-20 GrF
14	723-04008A	1	/P	Strap, Hood
15	725-04022B	1	S	Meter, Indicator/Hour
16	725-04174	1	S	Switch, Electric PTO
17	725-04227B	1	S	Module, Key Switch
18	731-04591A	1	/P	Holder, Cup
19	731-06302	1		Hood
20	731-06312	1		Fender
21	732-04035	1		Spring, Compression, 1.28 x 3.125
22	736-0211	1	S	Washer, Flat, .285 x 1.25 x .06
23	736-0463	1	S	Washer, Flat, .25 x .63 x .0515
24	736-3090	1	/P	Washer, Flat, .26 x .72 x .60
25	736-3092	1	/P	Washer, Flat, .265 x 1.0 x .030 HT
26	738-0140	1	S	Screw, Shoulder, .435 x .178:5/16-18
27	738-04091A	1	/P	Screw, Shoulder, .43 x .29:TT:5/16-18
28	757-04070	1	/P	Seat, w/Arm Rests
28	02002255	1		Armrest Kit not shown
28	710-3256	6	/P	Screw, Button Head 1/4-20 x .50 not shown

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Engine Crankcase and Crankshaft

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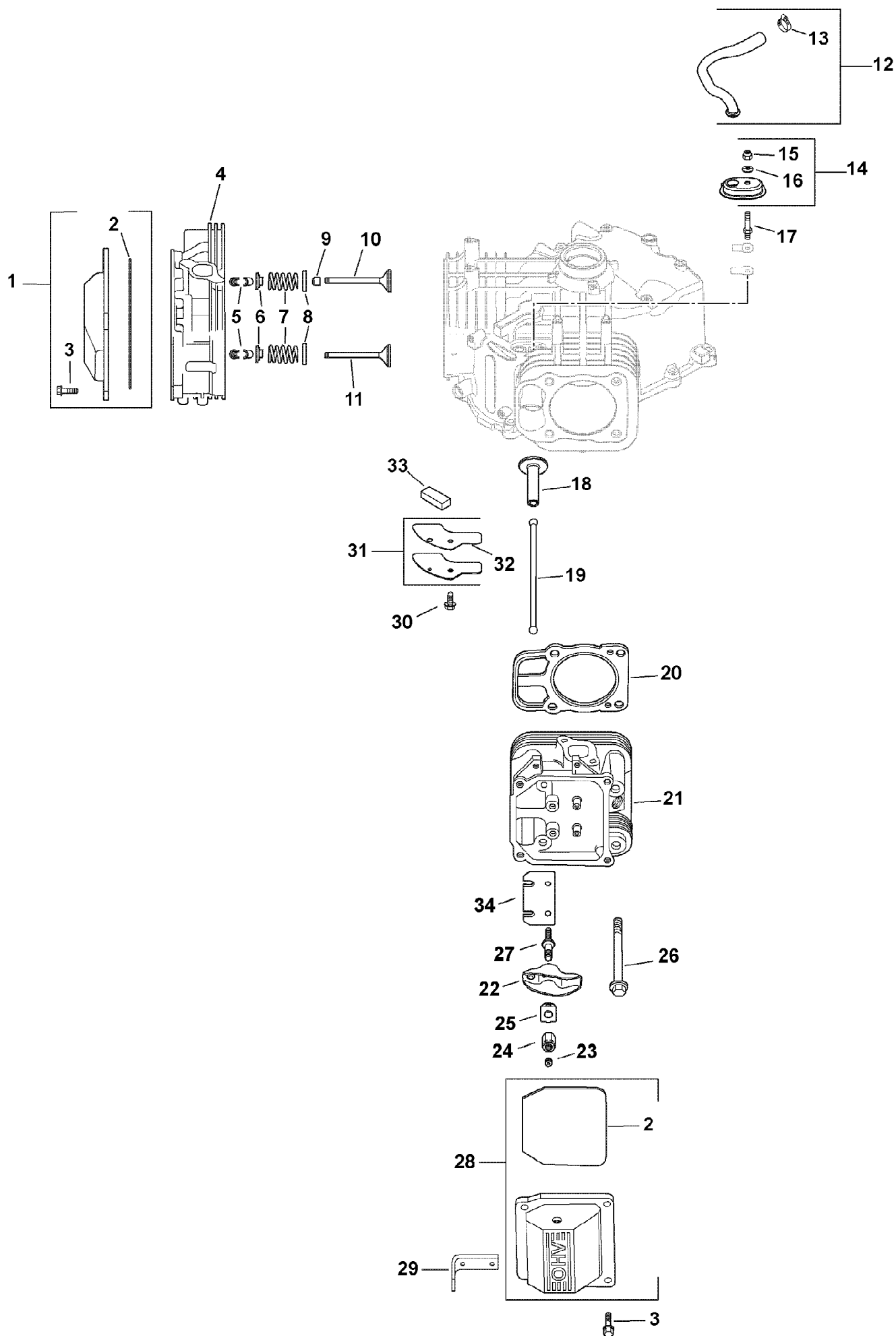
Engine Crankcase and Crankshaft

Ref #	Part Number	Qty	S/P/F	Description
1	KH-32-038-01-S	1	S	Dipstick Assembly (Incl. Ref.2)
2	KH-25-153-02-S	1		O-Ring, Dipstick
3	KH-M-545013-S	1		Screw, Flnge Thrd. Frmng M5 x .8 x 13
4	KH-12-123-35-S	1	S	Kit, Oil Fill Tube (Incl. Ref. 5,6)
5	KH-12-153-02-S	1	/P	O-ring, Upper Fill Tube
6	KH-12-153-01-S	1	/P	O-ring, Lower Fill Tube
7	KH-24-126-19	1		Bracket, Fill Tube
8	KH-24-032-19-S	1	/P	Seal, Oil
9		1		Crankcase Use Short Block
10	KH-24-018-04-S	1		Retainer, Breather Reed
11	KH-12-402-02	1		Reed, Breather
12	KH-24-380-16-S	1	/P	Pin, Locating
13	KH-24-067-24-S	1	S	Connecting Rod (Std.)
14	KH-25-874-01-S	1	/P	Kit, Piston w/Ring Set (Std.)
14	KH-24-874-28-S	1	/P	Kit, Piston w/Ring Set (.25)
14	KH-24-874-27-S	1	S	Kit, Piston w/Ring Set (.08)
15	KH-24-018-01-S	1	/P	Retainer, Piston Pin
16	KH-24-108-14-S	1		Ring Set (Std. & .08)
16	KH-24-108-16-S	1	/P	Ring Set (.25)
17	KH-12-422-07-S	1	/P	Shim, Camshaft (White .028)
17	KH-12-422-08-S	1	/P	Shim, Camshaft (Blue .03)
17	KH-12-422-09-S	1	/P	Shim, Camshaft (Red .032)
17	KH-12-422-10-S	1	/P	Shim, Camshaft (Yellow .034)
17	KH-12-422-11-S	1	/P	Shim, Camshaft (Green .036)
17	KH-12-422-12-S	1	/P	Shim, Camshaft (Gray .038)
17	KH-12-422-13-S	1	/P	Shim, Camshaft (Black .04)
18	KH-32-012-01-S	1		Kit, Camshaft
19	KH-28-032-09-S	1		Seal, Governor Cross Shaft
20	KH-24-018-09-S	1		Retaining Ring
21	KH-M-931010-S	1		Washer, Flat, 9mm
22	KH-24-468-15-S	1		Washer, Flat, 11/32
23	KH-24-144-38-S	1	/P	Shaft, Governor Cross
24	KH-32-014-04-S	1	S	Crankshaft (Incl. Ref. 25)
25	KH-52-139-09-S	1	/P	Plug, Cup
	KH-SV715-0019	1		Service Engine Not shown
	KH-32-522-03	1		Shortblock Not shown
	KH-32-755-01-S	1		Gasket Set Not shown

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Engine Cylinder Head Valves Breather

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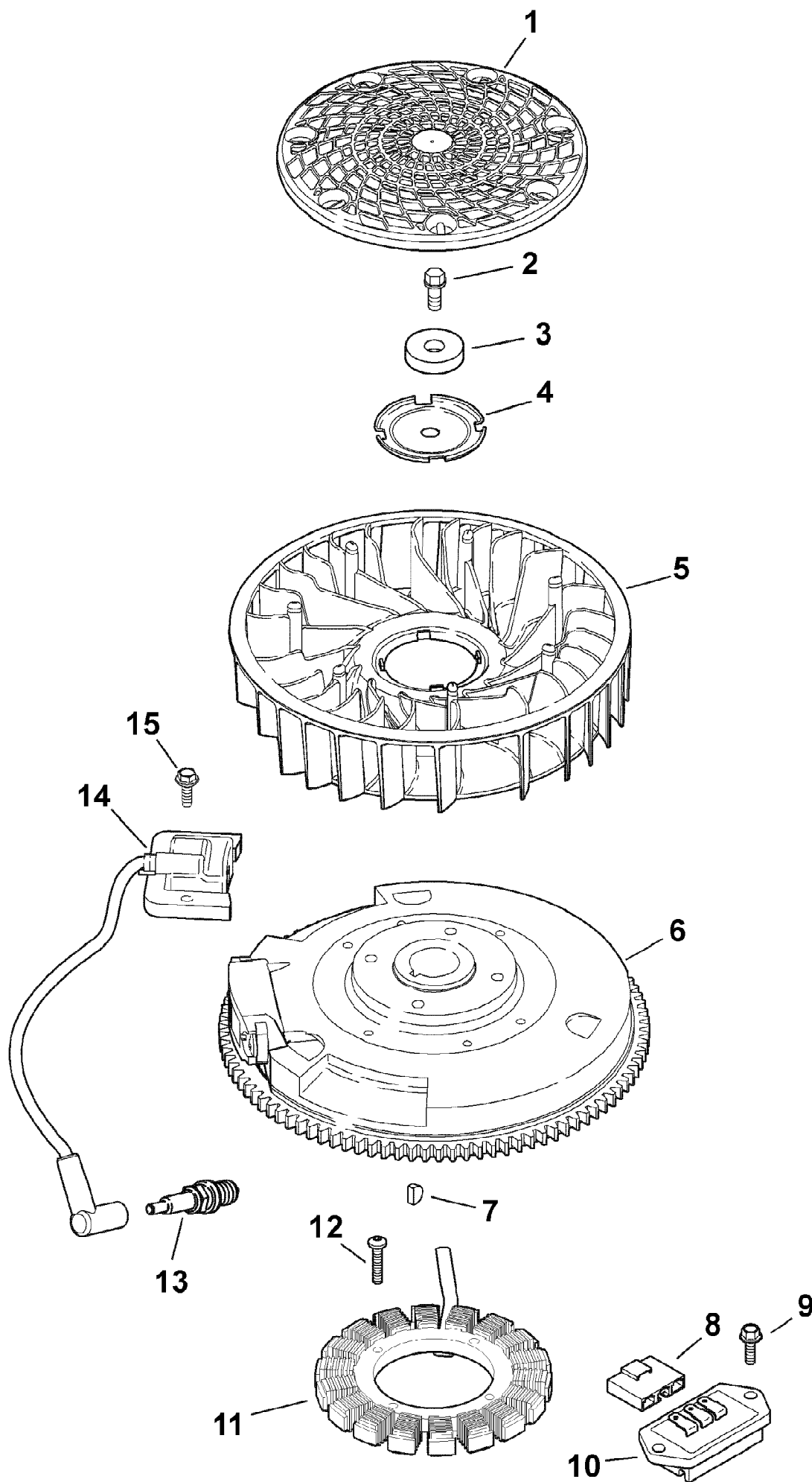


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Engine Cylinder Head Valves Breather

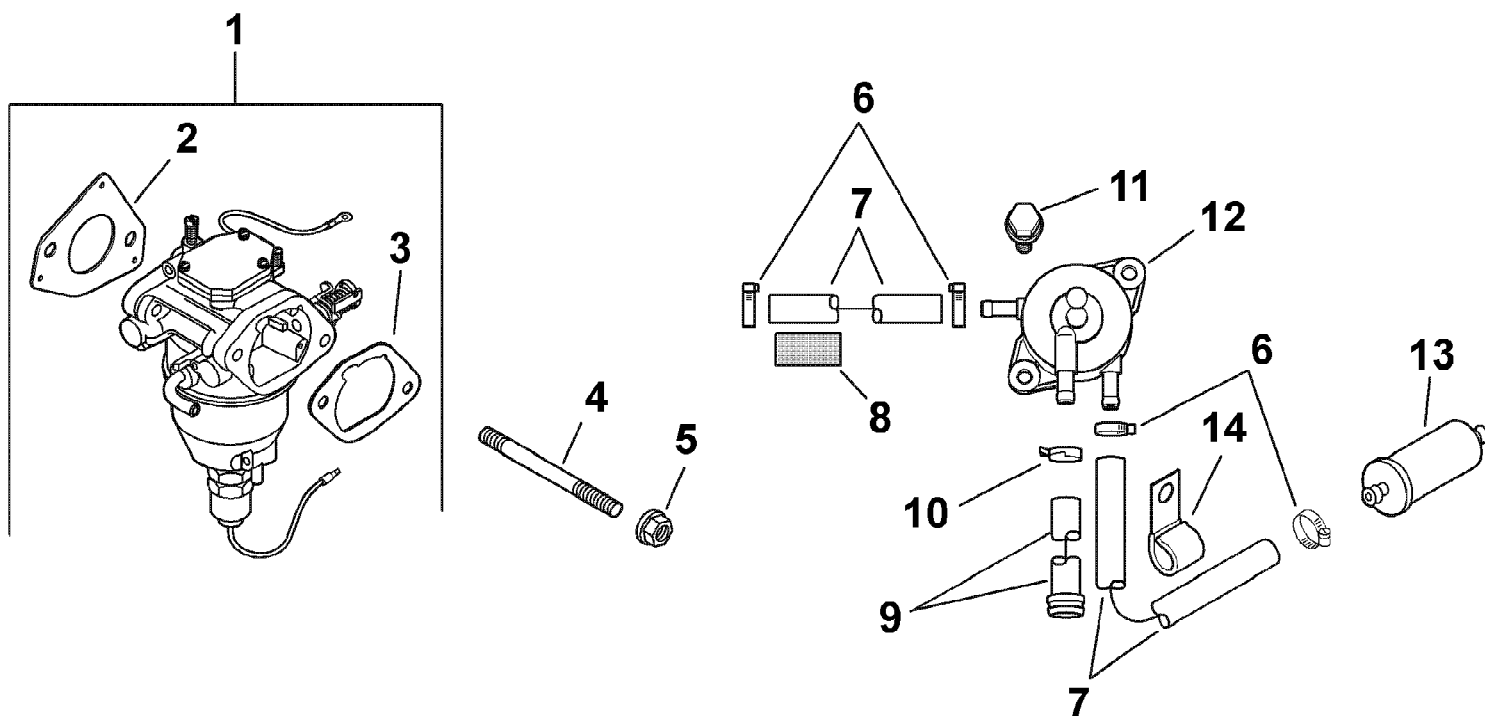
Ref #	Part Number	Qty	S/P/F	Description
1	KH-24-755-141-S	1	/P	Kit, Rocker Cover (Incl. Ref.2 & 4pc Ref. 3)
2	KH-24-153-30-S	1	/P	O-Ring, Valve Cover
3	KH-M-651030-S	1		Screw, Flnge M6 x 1.0 x 30
4	KH-32-318-05-S	1	S	Kit, #1 Cylinder Head (Incl. 4pc Ref. 26 and KH-24-841-03-S)
5	KH-12-755-03	1	/P	Kit, Retainer
6	KH-12-173-01	1	/P	Cap, Valve Spring
7	KH-24-089-02	1	/P	Spring, Valve
8	KH-235011-S	1	/P	Retainer, Spring
9	KH-66-032-05-S	1	/P	Seal, Valve Stem
10	KH-24-017-01	1	/P	Valve, Intake (Std.)
11	KH-24-016-01	1	/P	Valve, Exhaust (Std.)
12	KH-32-326-06-S	1		Kit, Breather Hose, (Incl. 1pc Ref. 13)
13	KH-25-237-14-S	1	/P	Clamp, Hose
14	KH-32-081-02-S	1		Kit, Breather Housing (Incl. 15,16)
15	KH-M-547050-S	1		Nut, Lock, M5 x 0.8
16	KH-32-468-01-S	1		Washer, Sealing
17	KH-32-072-03-S	1		Stud, Breather Cover
18	KH-32-019-02-S	1	/P	Kit, Tappet
19	KH-32-411-04-S	1	/P	Rod, Push
20	KH-24-841-03-S	1	/P	Kit, Cylinder Head Gasket (Incl. Head Mtg. Hardware and KH-24-041-49-S and KH-24-153-27-S)
21	KH-32-318-06-S	1	S	Kit, #2 Cylindre Head (Incl. 4pc Ref. 26 and KH-24-841-03-S)
22	KH-32-186-03-S	1		Arm, Rocker
23	KH-25-100-33-S	1		Nut, M10 x 0.75
24	KH-25-086-128-S	1	S	Screw, Set
25	KH-25-599-01-S	1		Pivot, Rocker Arm
26	KH-12-086-16	1	S	Screw, Flange, M10 x 1.5 x 90
27	KH-32-072-04-S	1		Stud, Rocker
28	KH-32-096-06-S	1		Kit, Breather Valve Cover (Incl. 1pc Ref.2)
29	KH-25-445-01-S	1	/P	Strap, Lifting
30	KH-M-645016-S	1	/P	Screw, Flnge Thrd. Frmng M6 x 1.0 x 16
31	KH-32-096-04-S	1		Kit, Breather Cover (Incl. Ref. 32)
32	KH-32-041-01-S	1		Gasket, Breather Cover
33	KH-32-050-01-S	1		Filter, Breather
34	KH-32-146-09-S	1		Plate, Guide
	KH-24-041-49-S	1	/P	Gasket, Exhaust Not Shown
	KH-24-153-27-S	1	/P	O-Ring Not Shown
	KH-32-755-03-S	1		Kit, Cylinder Head Hardware Not Shown(Includes 5-11, 19, 22, 25, 34)



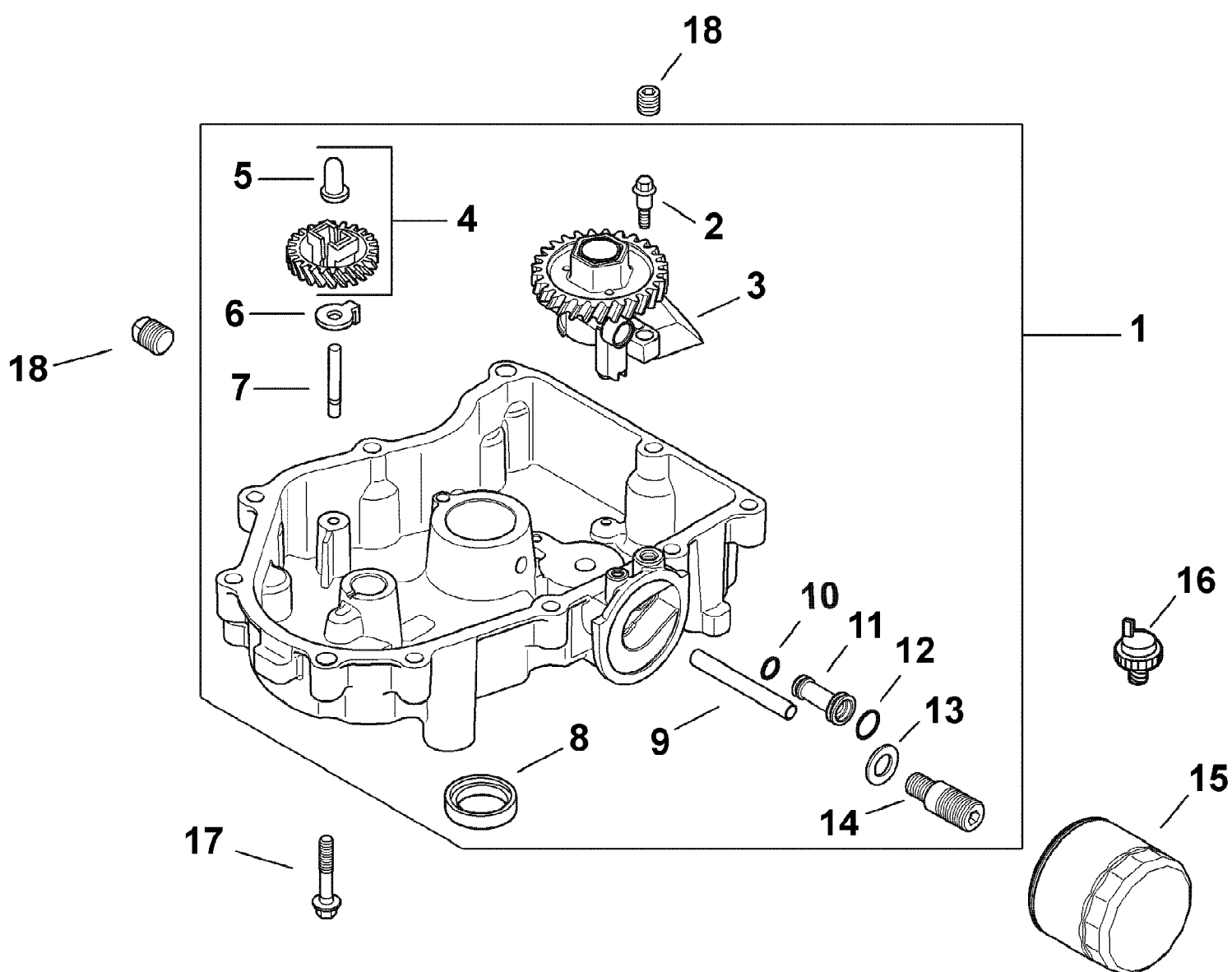
FMZ50
Engine Flywheel & Electrical

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Ref #	Part Number	Qty	S/P/F	Description
1	KH-32-162-03-S	1		Screen, Grass
2	KH-12-086-14	1		Screw, Flange, M10 x 1.5 x 45
3	KH-12-468-03	1	/P	Washer, Flat 13/32
4	KH-20-146-05-S	1	/P	Plate, Fan Mounting
5	KH-32-157-01-S	1		Fan
6	KH-32-025-16-S	1	/P	Flywheel
7	KH-X-42-15	1	/P	Key, 3/16 x 5/8
8	KH-25-155-41-S	1	/P	Connector
9	KH-M-545016-S	1	/P	Screw, Flange, M5 x 0.8 x 16
10	KH-41-403-10-S	1	/P	Rectifier-Regulator
11	KH-237878	1	/P	Kit, 15 Amp Stator
12	KH-20-086-22-S	1	S	Screw, Torx Head Drive
13	759-3336	1	/P	Plug, Spark
14	KH-24-584-45-S	1	/P	Module, Ignition
15	KH-M-545020-S	1		Screw, Flange Thrd. Frmg M5 x 0.8x 20
	KH-25-454-03-S	1		Tie, Wire Not Shown
	KH-32-176-14-S	1	/P	Harness, Wiring Not Shown
	KH-25-452-01-S	1		Terminal Not Shown



Ref #	Part Number	Qty	S/P/F	Description
1	KH-32-853-07-S	1	S	Kit, Carburetor (Incl. 2-3)
2	KH-24-041-52-S	1	/P	Gasket, Carburetor
3	KH-24-041-14	1	/P	Gasket, Air Cleaner Base
4	KH-M-629105-S	1		Stud, M6 x 1.0 x 106
5	KH-M-641060-S	1	/P	Nut, Flange, M6 x 1.0
6	KH-25-237-14-S	1	/P	Clamp, Spring Hose 1/2
7	KH-25-111-34-S	1		Line, Fuel (24"- Cut to Length
8	KH-25-431-10-S	1		Sleeve, Anti Abrasion
9	KH-32-326-02-S	1	S	Kit, Fuel Pump Hose w/Clamp (Incl. 10)
10	KH-25-237-01-S	1		Clamp, Hose
11	KH-24-086-12	1		Screw, Tap, M6 x 1.7 x 18
12	KH-24-393-16	1	/P	Pump, Fuel
13	KH-25-050-22-S	1	S	Filter, Fuel
14	KH-47-154-01-S	1	/P	Clip, Cable
	KH-24-757-36-S	1		Service Kit, Choke Repair Not Shown
	KH-24-757-38-S	1		Service Kit, Gasket Not Shown
	KH-24-757-44-S	1		Kit, Float Repair Not Shown
	KH-24-757-45-S	1	/P	Kit, Solenoid Valve Repair Not Shown
	KH-24-757-46-S	1	/P	Kit, Carburetor Overhaul Repair Not Shown



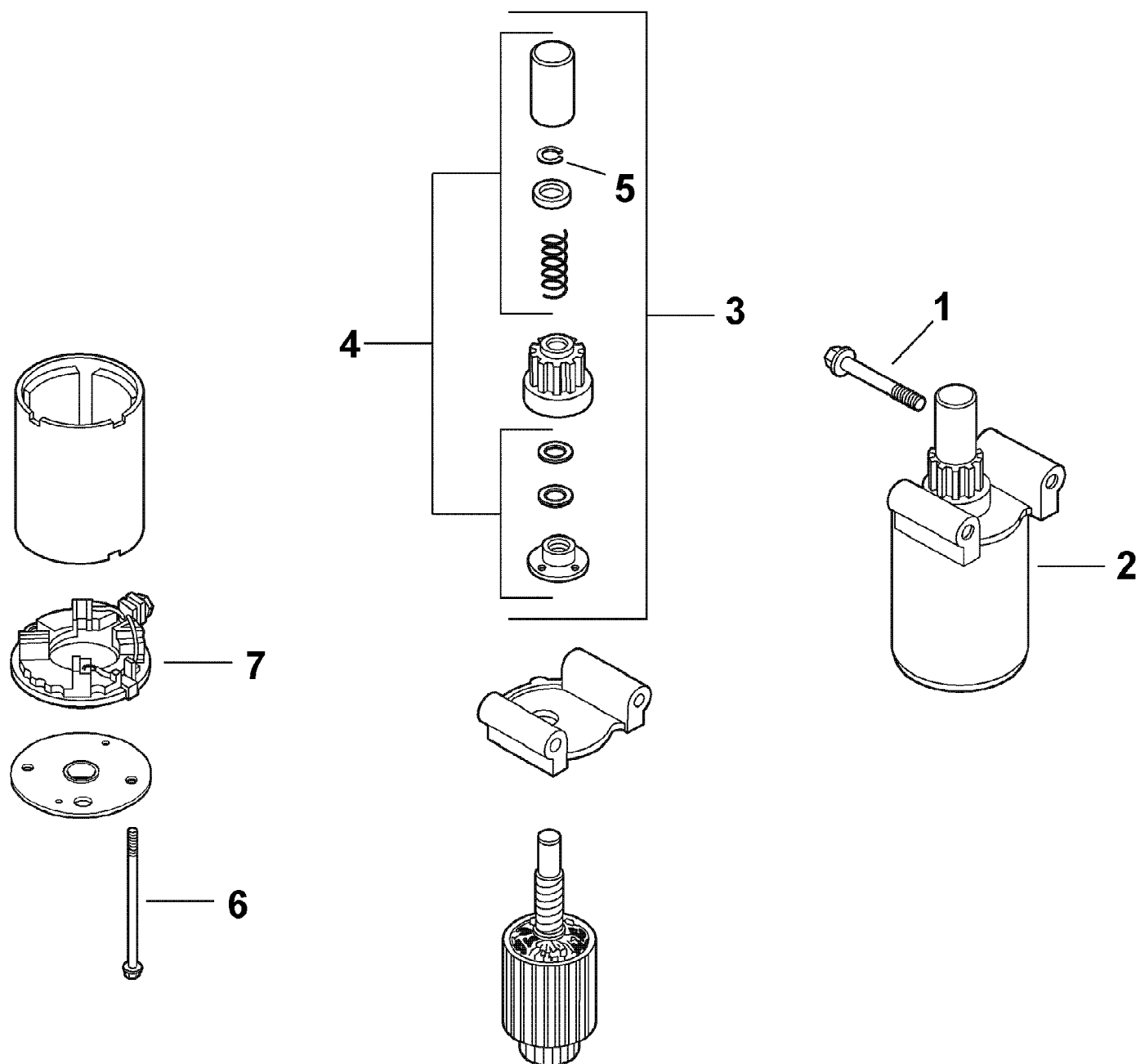
FMZ50
Engine Oil Pan & Filter

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Ref #	Part Number	Qty	S/P/F	Description
1	KH-32-199-07-S	1	S	Pan Assembly, Oil (Incl. Ref. 2-15)
2	KH-32-086-01-S	1		Screw, Flnge Thrd. Frmng M6 x 1.0 x 26.5
3	KH-32-393-10-S	1	/P	Pump Assembly, Oil
4	KH-24-043-12	1	/P	Kit, Governor Gear w/Pin (Incl. Ref. 5)
5	KH-12-380-01	1	/P	Pin, Governor Regulating
6	KH-24-448-02-S	1		Tab, Locking
7	KH-12-144-02	1		Shaft, Governor Gear
8	KH-25-032-06-S	1	/P	Seal, Oil (PTO End)
9	KH-32-123-01-S	1		Tube, Oil Feed - Filter to Pan
10	KH-24-153-01	1	/P	O-Ring, Oil Pick-up
11	KH-32-123-06-S	1		Tube, Oil Feed
12	KH-32-153-05-S	1		O-Ring
13	KH-32-468-02-S	1		Washer, Flat
14	KH-32-136-05-S	1		Nipple, Oil Filter
15	KH-12-050-01-S	1	/P	Filter, Oil
16	KH-25-099-27-S	1	/P	Switch, Oil Pressure
17	KH-24-086-17-S	1	/P	Screw, Flange, M8 x 1.25 x 45
18	KH-25-139-57-S	1	/P	Plug, Sq. Hd. Pipe, 3/8 Re-placed by Oil Drain Valve

FMZ50
Engine Starter Motor

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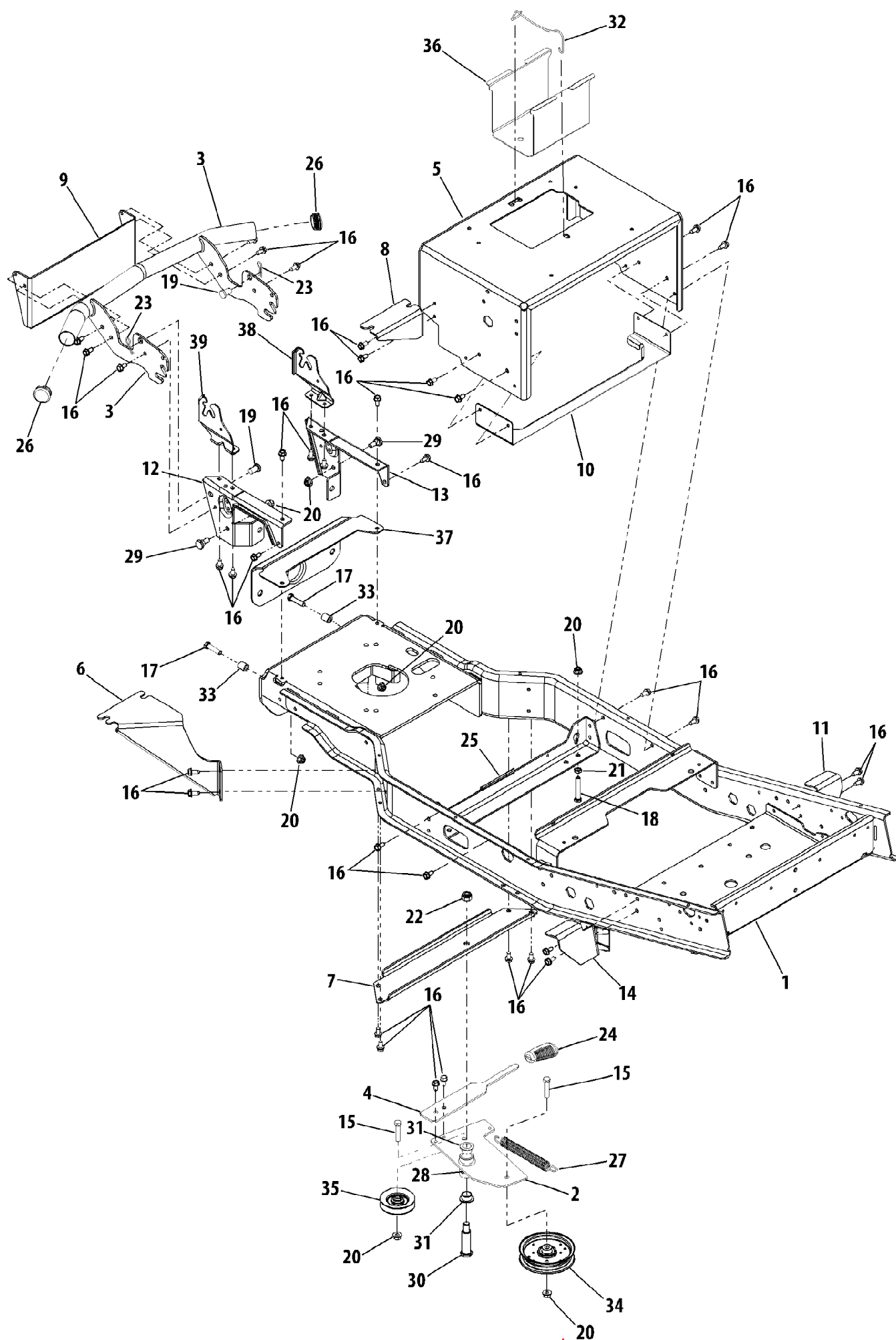
FMZ50
Engine Starter Motor

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Ref #	Part Number	Qty	S/P/F	Description
1	KH-M-839080	1	S	Screw, Flange, M8 x 1.25 x 80
2	KH-32-098-01-S	1	S	Starter Assembly
3	KH-12-755-39-S	1		Kit, Drive
4	KH-12-755-38-S	1		Kit, Drive Parts (Incl. Ref. 5)
5	KH-32-141-01-S	1		Ring, Retaining Ring
6	KH-32-211-01-S	1		Bolt, Thru
7	KH-12-243-04-S	1		Commutator, End Cap

FMZ50
Frame & PTO Idler Bracket

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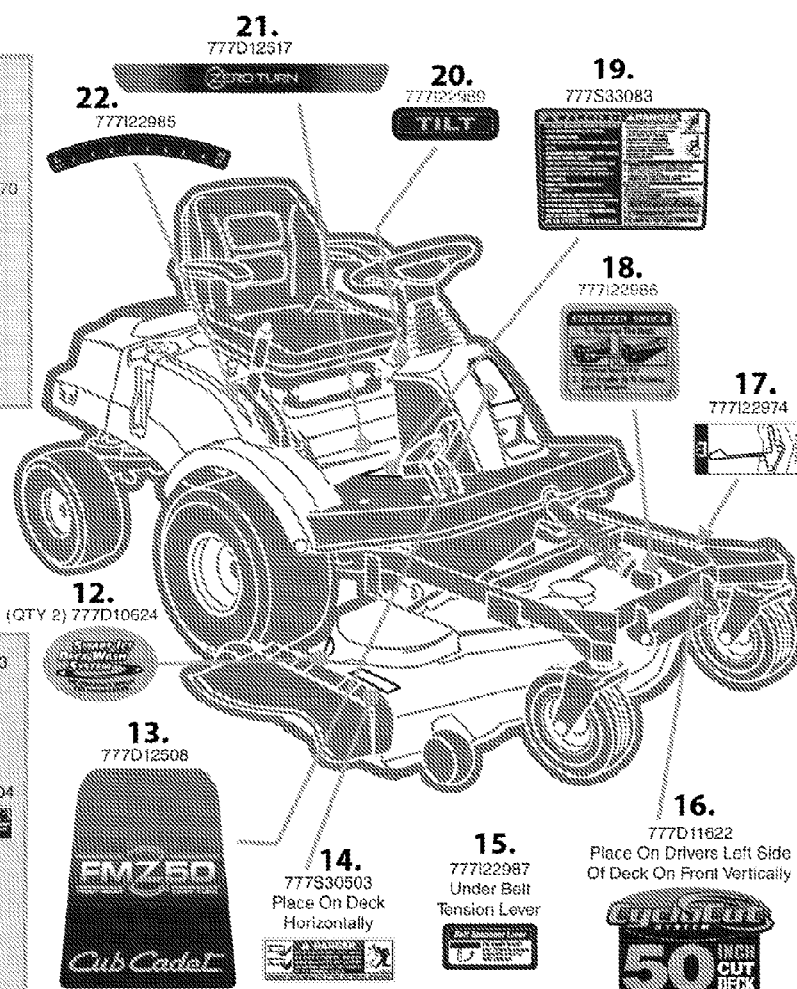
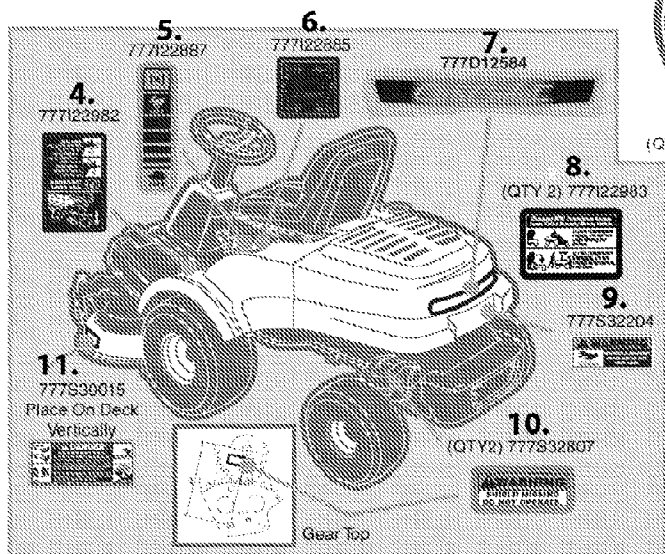
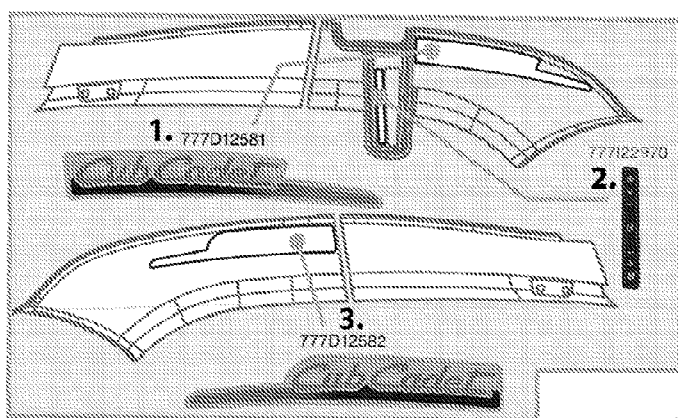


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Frame & PTO Idler Bracket

Ref #	Part Number	Qty	S/P/F	Description
1	603-04531	1		Frame Assembly
2	603-04573	1		Idler Bracket, PTO
3	683-04219B	1		Bumper Assembly
4	703-05396A	1	S	Handle, Idler Bracket
5	703-06446	1		Frame, Seat
6	703-06472	1		Bracket, Tank Support
7	703-06540	1		Bracket, Idler Mounting
8	703-06567	1		Bracket, Tank Support
9	703-06572	1		Plate, Tow
10	703-06597	1		Bracket, Belt Keeper Support
11	703-06641	1	S	Bracket, Running Board Support LH
12	703-06670	1		Bracket, Pivot Support RH
13	703-06671	1		Bracket, Pivot Support LH
14	703-06743	1	S	Bracket, Running Board Support RH
15	710-0347	1	/P	Screw, Hex Cap, 3/8-16 x 1.75 Gr5
16	710-04484	1		Screw, Hex Wash. Hd. Tapp, 5/16-18 x .75
17	710-0520	1	/P	Hex Cap Screw, 3/8-16 x 1.5 Gr5
18	710-3011	1	/P	Hex Cap Screw, 3/8-16 x 2.25 Gr5
19	711-0332	1	S	Pin, Clevis, .5 x .78
20	712-04065	1	/P	Nut, Hex Insert Flange Lock, 3/8-16 GrF
21	712-3008	1	S	Nut, Hex Jam, 3/8 -16 Gr5
22	712-3083	1	/P	Nut, Hex Insert Lock, 1/2-13 GrB
23	714-04023	1	S	Pin, Internal Cotter, .08 x 1.56
24	731-04735	1		Grip, Handle
25	735-04130	1	/P	Strip, Trim
26	731-05368	1		Cap, Bumper
27	732-0594A	1	S	Spring, Extension, .91 x 7.33
28	737-3000	1	S	Fitting, Lube, 3/16 Drive
29	738-0143	1	/P	Bolt, Shoulder, .496 x .336:3/8-16
30	738-3110	1	S	Screw, Shoulder, .75 x 2.23
31	741-0338	1	/P	Bearing, Flange, 3/4 x .52
32	747-04121A	1		Rod, Battery Hold Down
33	750-0807	1		Spacer, .385 x .625 x .7
34	756-04129	1	S	Pulley, Idler, 4.25" Dia.
35	756-04325	1	/P	Pulley, V-Idler, 3.06" Dia
36	783-0349	1		Tray, Battery
37	783-04806	1		Bracket, Pivot Bar
38	783-04840	1		Bracket, Hood Pivot RH
39	783-04841	1		Bracket, Hood Pivot LH



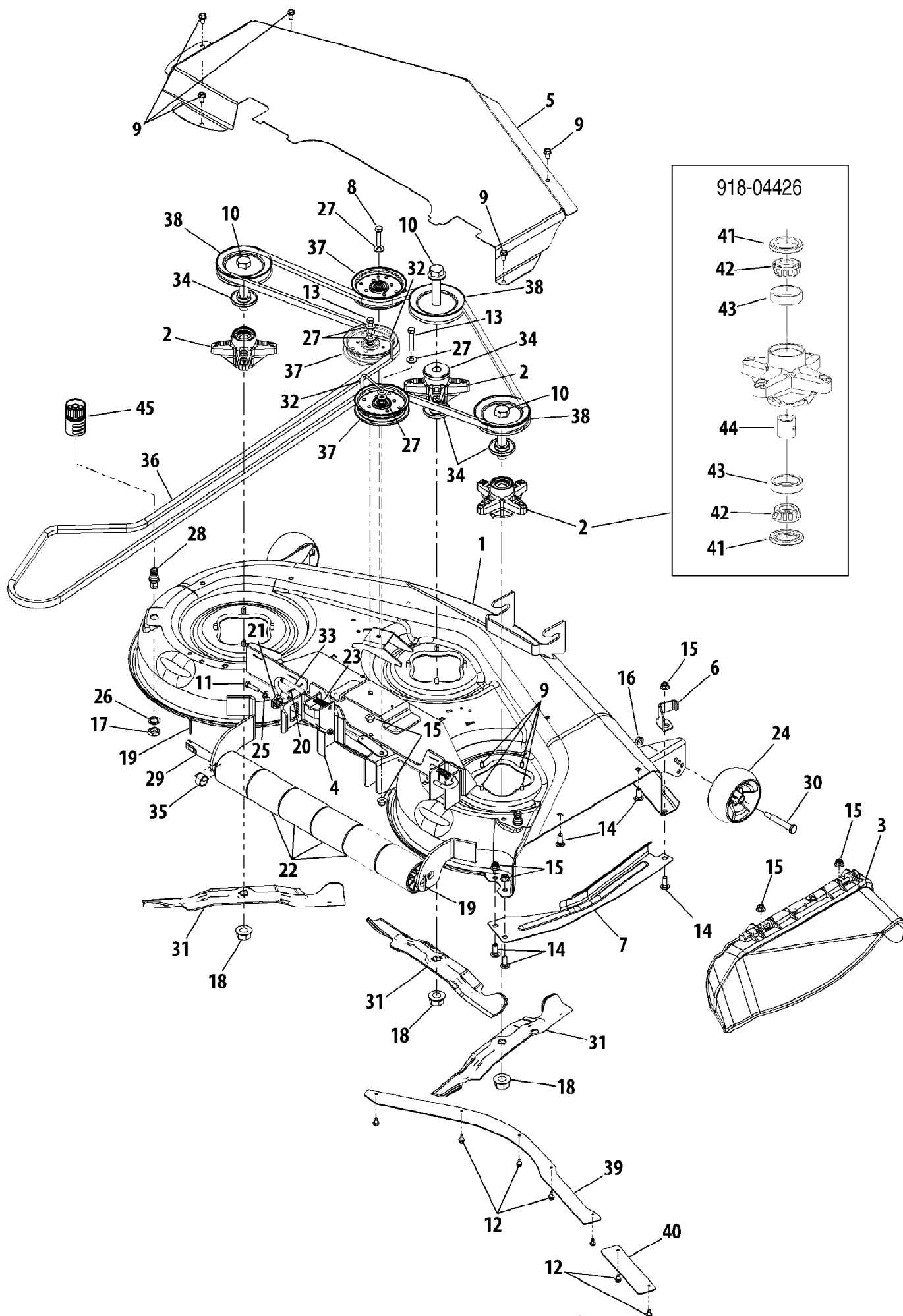
FMZ50
Label Map

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Ref #	Part Number	Qty	S/P/F	Description
1	777D12510	1		LABEL-FRNT CUT RH SIDE
2	777I22970	1		LABEL-FUEL LEVEL
3	777D12509	1		LABEL-FRNT CUT LH SIDE
4	777I22982	1		LABEL-PARK BRAKE
5	777I22887	1		LABEL-THROTT/CHOKE LH POD
6	777I22885	1		LABEL-HOUR METER LH POD
7	777D10279	1		LABEL-REAR FENDER
8	777I22489	1		LABEL-TRNMSN RELEASE
9	777S32204	1		LABEL-SAFETY
10	777S32807	1		LABEL-SAFETY:I1000 SHIELD
11	777S30015	1		LABEL-.RIDER DNGR.STRAIGHT
12	777D10624	1		LABEL-RIDER:DECK WASH CUB
13	777D12508	1		LABEL-FMZ 50
14	777S30503	1	/P	LABEL-DANGER CHUTE
15	777I22987	1		LABEL:BELT TENSION FMZ50
16	777D11622	1		LABEL-CYCLO CUT 50"
17	777I22974	1		LABEL-BELT ROUTE
18	777D12517	1		LABEL-ZERO TURN
19	777S33083	1		LABEL-FMZ RUNNGBRD
20	777I22989	1		LABEL:TILT KNOB FMZ50
21	777D12517	1		LABEL-ZERO TURN
22	777I22985	1		LABEL:DECK HEIGHT FMZ50

FMZ50
Mowing Deck

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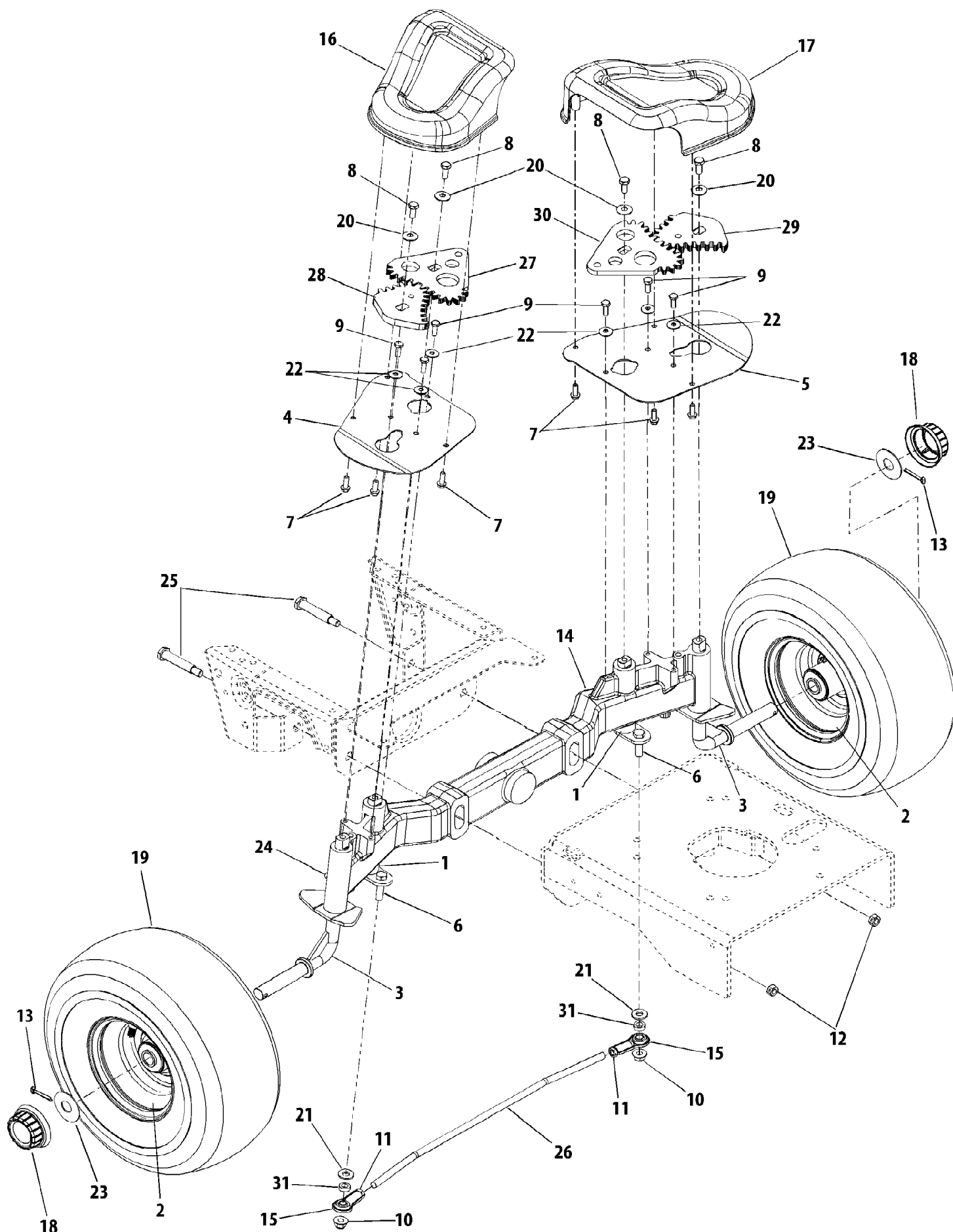
FMZ50
Mowing Deck

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Ref #	Part Number	Qty	S/P/F	Description
1	603-04566	1		Deck Housing
2	918-04426	1	/P	Spindle Assembly
2	737-3000	1	S	Fitting, Lube, 3/16 Drive
3	631-04070A	1	/P	Chute Assembly
4	683-0254B	1	/P	Bracket, Deck Hanger
5	703-06690	1		Cover, Spindle/Belt
6	703-3279	1		Stop, Chute Deflector
7	703-3511A	1	S	Guard, Finger
8	710-0347	1	/P	Screw, Hex Cap, 3/8-16 x 1.75 Gr5
9	710-04484	1		Screw, Hex Wash. Hd. Tapp, 5/16-18 x .75
10	710-04781	1		Bolt, Spindle, 3/4-16 x 4.25
11	710-0528	1	/P	Screw, Hex Cap, 5/16-18 x 1.25 Gr5
12	710-0599	1	/P	Screw, Hex Wash. Hd. Tapp, 5/16-18 x .75
13	710-3144	1	/P	Screw, Hex Cap, 3/8-16 x 2.0 Gr5
14	710-3168	1	/P	Bolt, Carriage, 3/8-16 Gr1
15	712-04065	1	/P	Nut, Hex Insert Flange Lock, 3/8-16 GrF
16	712-0431	1	S	Nut, Hex Flange Top Lock, 3/8-16 GrF
17	712-0641	1	S	Nut, Hex M16 -1.5
18	712-3078	1	/P	Nut, Hex Flange Lock, 3/4-16 Gr8
19	714-0162	1	/P	Pin, Internal Cotter
20	714-0470	1	S	Pin, Cotter, 1/8 x 1.25
21	717-04074	1	S	Gear, Deck Adjustment
22	731-3305	1		Roller, Deck
23	732-0306A	1	S	Spring, Compression, .531 x 1.75
24	734-04155	1		Wheel, Deck Ball, 5.0
25	736-0119	1	S	Washer, Lock, 5/16
26	736-0225	1	/P	Washer, Internal Toothe Lock, 5/8
27	736-0300	1	S	Washer, Flat, .406 x .875x .059
28	737-04003C	1	S	Nozzle, Deck Wash
29	738-04260	1		Shaft, .75 x 26.893
30	738-3056	1	S	Bolt, Shoulder, .496 x 2.5:3/8-16
31	759-04047	1	/P	Blade, 17.9 2 in 1
32	747-04530	1		Rod, Belt Keeper
33	747-1116	1	/P	Rod, Deck Release
34	748-3065A	1	/P	Spacer, Deck Spindle
35	750-0212	1	S	Spacer, .82 x 1.0 x .53
36	754-04188	1	S	V-Belt, A Section x 184.25
37	756-04129	1	S	Pulley, Idler, 4.25
38	756-3096	1	/P	Pulley, Spindle
39	783-04414A	1	/P	Skirt, Deck
40	783-04415	1		Skirt, Deck
41	721-3018A	1	S	Seal, Oil
42	741-04129	1	S	Bearing, Cone
43	741-04130	1	S	Cup, Bearing
44	750-04409	1	/P	Spacer, Bearing
45	721-04041	1	S	Adapter, Water Nozzle
	OEM-190-193	1		Mulch Plug



Ref #	Part Number	Qty	S/P/F	Description
	759-3336	1	/P	Spark Plug
	KH-32-883-03-S1	1	/P	Air Filter & Pre Cleaner
	KH-12-050-01-S	1	/P	Oil Filter
	KH-25-050-22-S	1	S	Fuel Filter
	KH-24-584-45-S	1	/P	Ignition Module
	KH-41-403-10-S	1	/P	Voltage Regulator
	KH-24-393-16	1	/P	Fuel Pump
	KH-24-757-46-S	1	/P	Carb Kit
	KH-24-757-45-S	1	/P	Carburetor Solenoid
	754-04189	1	S	Drive Belt (Trans)
	754-04188	1	S	PTO/Deck Belt
	759-04047	1	/P	Blades
	712-3078	1	/P	Blade Nut
	918-04426	1	/P	Spindle Housing Assembly
	710-04781	1		Spindle Bolt
	734-04155	1		Deck Wheels
	731-3305	1		Roller, Deck
	737-04003C	1	S	Water Nozzle Adapter
	751-10703	1	S	Fuel Cap
	925-1707D	1	/P	Battery
	725-3161A	1	S	Headlamp Bulb
	725-04022B	1	S	Ignition Switch
	725-2054A	1	S	Ignition Keys
	725-04708	1	S	Seat Switch
	725-04174	1	S	PTO Switch
	717-04552	1	S	PTO Clutch
	725-04439	1		Solenoid
	723-04050	1	/P	Ball Joints
	734-04365	1		Tire, Rear Pivot Axle
	634-04104A	1	S	Rim Ass'y, Rear Pivot Axle
	734-04363	1		Tire, Drive Wheel
	634-0246A	1	S	Rim Ass'y, Drive Wheel
	634-04212A	1	S	Caster Wheel Assembly
	631-04070A	1	/P	Chute Assembly
	KH-25-357-05-S	1	S	Engine Oil Accessory
	737-3034	1	/P	Grease, 251 EP, Tube Accessory
	490-900-0041	1		Deck Leveling Gauge Accessory
	OEM-190-193	1		Mulch Plug Accessory



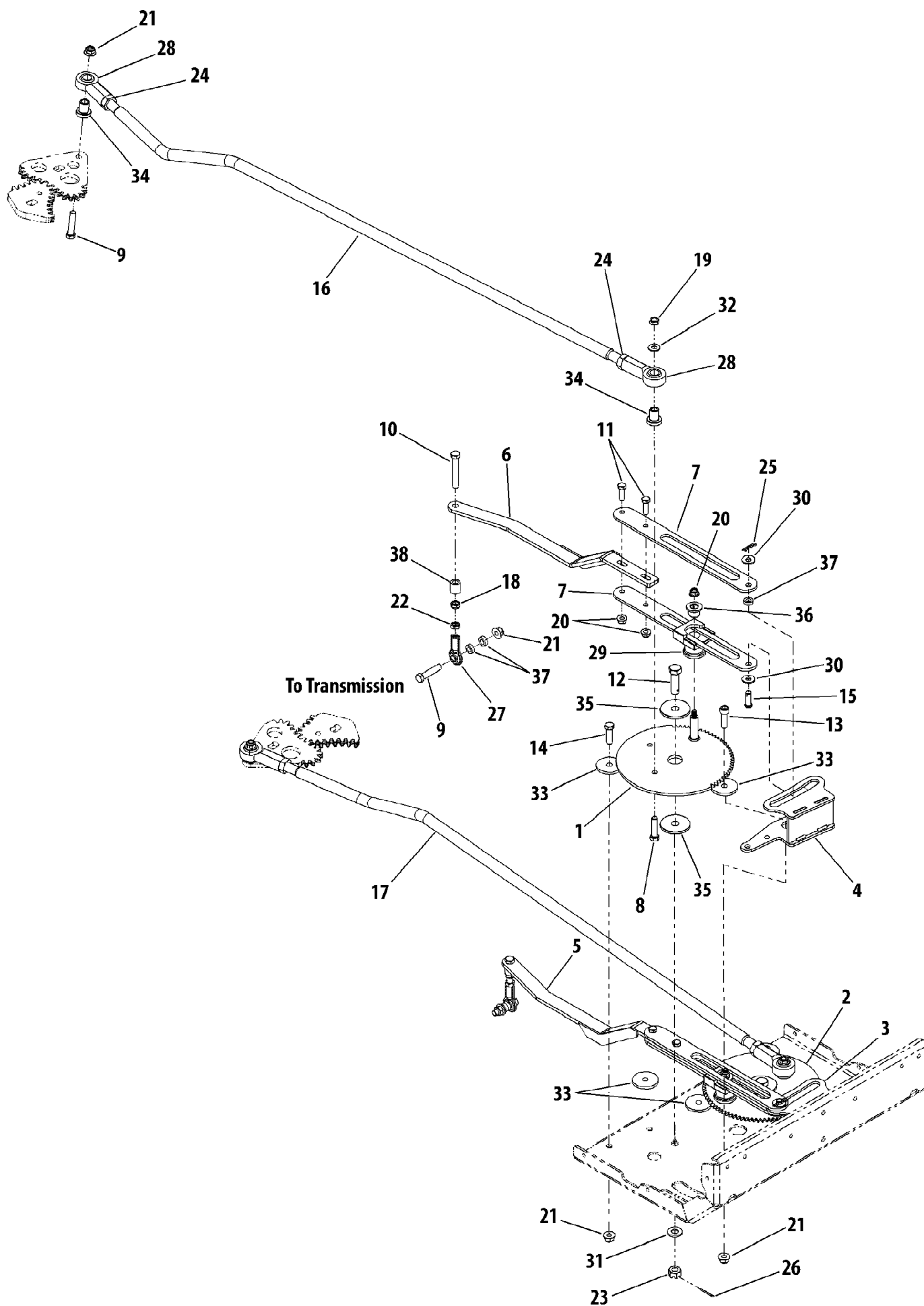
FMZ50
Rear Pivot Axle

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Ref #	Part Number	Qty	S/P/F	Description
1	603-04528	1		Shaft Assembly, Steering Pivot
2	634-04104A	1	S	Rim Assembly Includes:
2	741-04137	1	S	Ball Bearings
2	734-0255	1	S	Air Valve.
2	737-0224	1		Lube Fitting
3	647-04130B	1	S	Axle Assembly, Wheel
4	703-06590	1		Plate, Steering Gear Base RH
5	703-06602	1		Plate, Steering Gear Base LH
6	710-0347	1	/P	Screw, Hex Cap, 3/8-16 x 1.75 Gr5
7	710-0895	1		Screw, Hex Wash. Hd., 1/4-15 x .75
8	710-1880	1	/P	Screw, Hex Cap, 5/16-18 x .75 Gr5 Patch
9	710-3015	1	/P	Screw, Hex Cap, 1/4-20 x .75 Gr5
10	712-04065	1	/P	Nut, Hex Flange Insert Lock, 3/8-16 GrF
11	712-0711	1	/P	Nut, Hex Jam, 3/8-24 Gr5
12	712-3000	1	S	Nut, Hex Center Lock, 3/8-16 GrB
13	714-04039	1		Pin, Cotter, 5/32 x 1.25
14	719-04396	1		Bar, Pivot
15	723-04035	1		Ball Joint End, .375
16	731-06348	1		Cover, Steering Gear, RH
17	731-06354	1		Cover, Steering Gear, LH
18	731-3020	1	S	Hubcap
19	734-04365	1		Tire
20	736-0242	1	/P	Washer, Belleville, .34 x .872 x .06
21	736-0262	1	/P	Washer, Flat, .385 x .87 x .092
22	736-0270	1	/P	Washer, Belleville, .265 x .75 x .062
23	736-0866	1		Washer, Flat, .755 x 1.92 x .060
24	737-3000	1	S	Fitting, Lube, 3/16 drive
25	738-1011A	1	/P	Bolt, Shoulder, .5 x 2.23 : 3/8-16
26	747-04909	1		Rod, Tie, 3/8-24 x 18.27
27	748-04185	1		Gear, Spur, 13T RH
28	748-04186	1		Gear, Spur, 14T RH
29	748-04187	1		Gear, Spur, 14T LH
30	748-04195	1		Gear, Spur, 13T LH
31	750-04776	1		Spacer, .38 x .625 x .265

FMZ50
Steering Linkage

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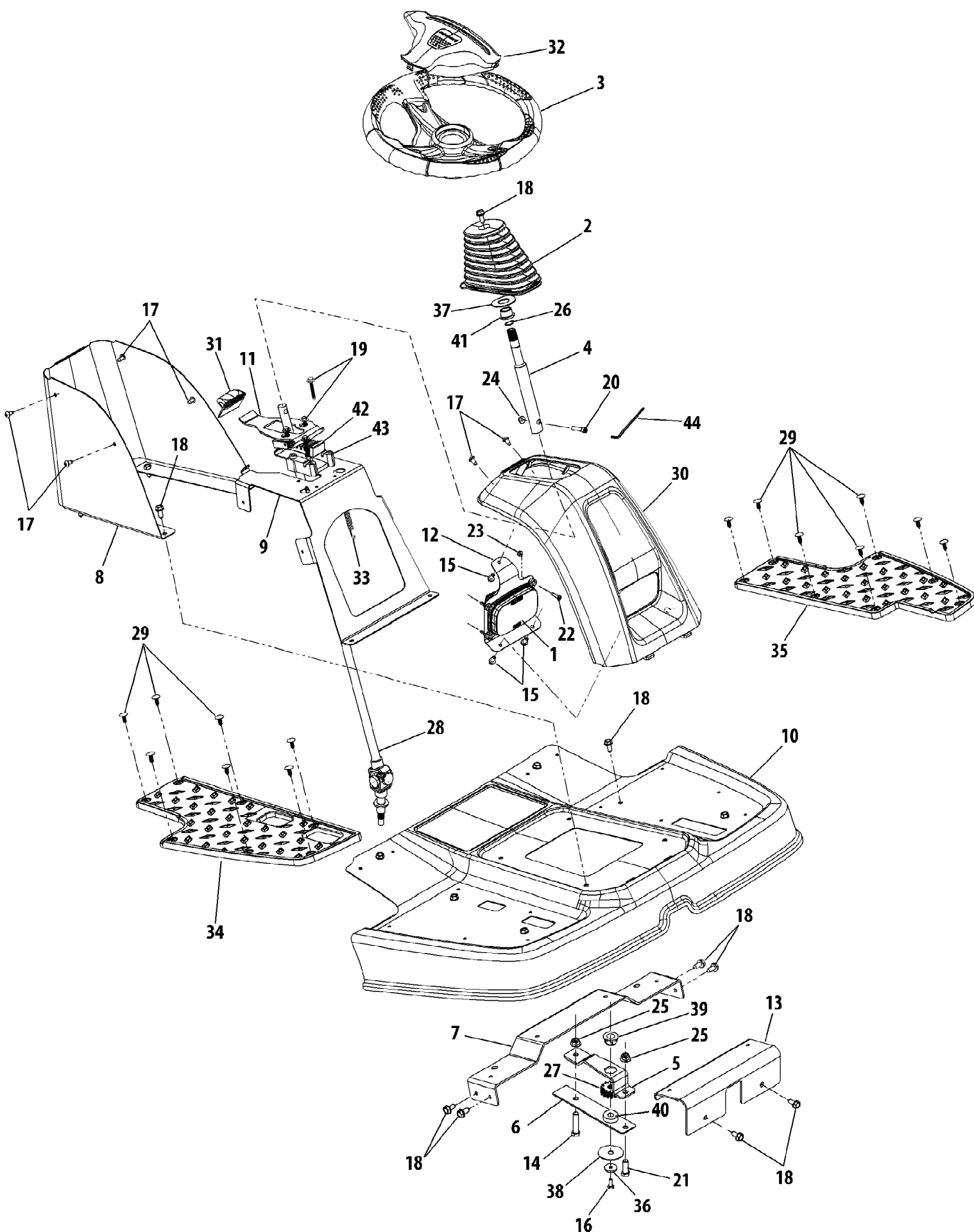
FMZ50
Steering Linkage

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Ref #	Part Number	Qty	S/P/F	Description
1	603-04580	1	S	Gear Assembly, Steering RH
2	603-04581	1	S	Gear Assembly, Steering LH
3	603-04588	1		Bracket, Control LH
4	603-04589	1		Bracket, Control RH
5	603-04592	1		Link Assembly, Control, LH
6	603-04593	1		Link Assembly, Control, RH
7	703-06531A	1	/P	Plate, Cam (Replaces 703-06531 by also ordering Qty. 2 - 710-0276)
8	710-0344	1	/P	Screw, Hex Cap, 3/8-16 x 1.5 Gr5
9	710-0347	1	/P	Screw, Hex Cap, 3/8-16 x 1.75 Gr5
10	710-0369	1	/P	Screw, Hex Cap, 3/8-24 x 2.5 Gr5
11	710-0376	1	/P	Screw, Hex Cap, 5/16-18 x 1.0 Gr5 Used with 703-06531 cam plates
11	710-0276	1	/P	Bolt, Carriage, 5/16-18 x 1.0 Used with 703-06531A cam plates
12	710-04775	1		Screw, Hex Cap, 1/2-20 x 1.75 Gr5
13	710-04789	1		Screw, Socket Hd., 3/8-16 x 1.25
14	710-3005	1	/P	Screw, Hex Cap, 3/8-16 x 1.25 Gr5
15	711-0173	1	/P	Pin, Clevis, .375 x .969
16	711-04899	1		Link, Drag, RH
17	711-04953	1		Link, Drag, LH
18	712-0116	1	S	Nut, Hex Insert Jam Lock, 3/8-24 Gr5
19	712-0181	1	S	Nut, Hex Jam Lock, 3/8-16 Gr5
20	712-04063	1	/P	Nut, Hex Insert Flange Lock, 5/16-18 GrF
21	712-04065	1	/P	Nut, Hex Insert Flange Lock, 3/16-16 GrF
22	712-0711	1	/P	Nut, Hex Jam, 3/8-24, Gr5
23	712-3012	1	S	Nut, Hex Slotted, 1/2-20 Gr5
24	712-3056	1	/P	Nut, Hex Jam, 5/8-18, Gr5
25	714-0104	1	S	Pin, Internal Cotter
26	714-0111	1	S	Pin, Cotter, 3/32 x 1.0
27	723-04035	1		End, Ball Joint Rod
28	723-04050	1	/P	Ball Joint, .625 ID x 5/8-18
29	731-06317	1		Box, Steering Guide
30	736-0262	1	/P	Washer, Flat, .385 x .87 x .092
31	736-0326	1	S	Washer, Flat, .51 x 1.0 x .125
32	736-0864	1	S	Washer, Thrust, .375 x .812 x .06
33	738-04162A	1	/P	Spacer, Shoulder, .884 x .19
34	738-04328	1		Spacer, Shoulder, .3825 x .6175
35	738-04337	1		Spacer, Shoulder, .979 x .2025
36	741-0248	1		Bearing, Flange, .51 x .757
37	750-0535	1	S	Spacer, .38 x .625 x .21
38	750-0807	1		Spacer, .385 x .625 x .70

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Steering Shaft, Pedestal & Running Board

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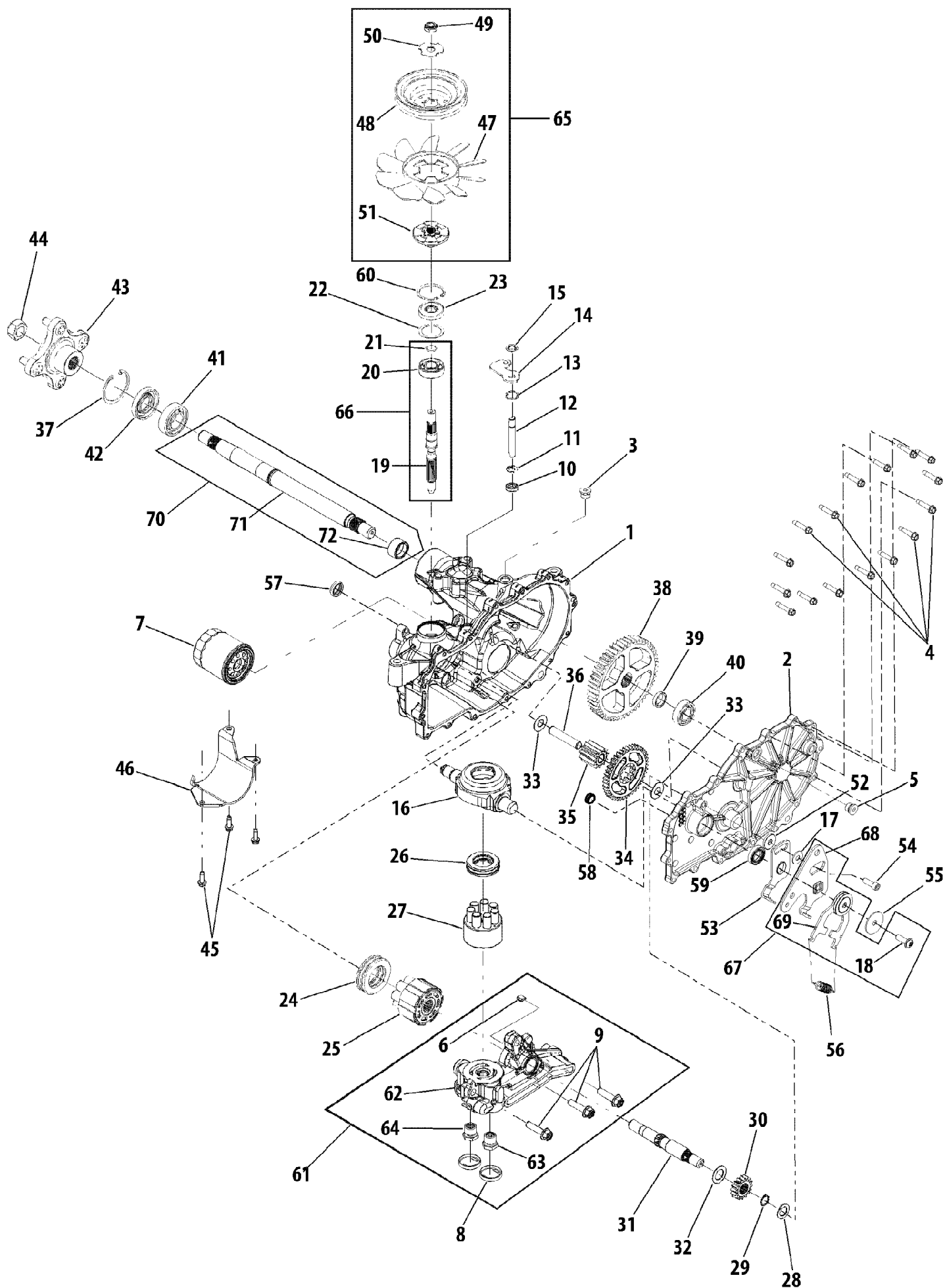
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Steering Shaft, Pedestal & Running Board

Ref #	Part Number	Qty	S/P/F	Description
1	625-04036P	1	/P	Headlight Assembly
1	925-3161A	1	/P	Lamp Assembly
2	631-0076	1		Boot, Tilt Steering
3	631-04008A	1	/P	Wheel Assembly, Steering
4	638-04018	1		Shaft, Steering
5	703-06388	1		Bracket, Upper Steering Support
6	703-06497	1		Bracket, Steering Pivot
7	703-06498	1		Bracket, Pedestal Mounting
8	703-06551	1		Pedestal
9	703-06553	1		Bracket, Pedestal Front
10	703-06558	1		Board, Running
11	703-06560	1		Bracket, Tilt Index
12	703-06563	1		Bracket, Headlight
13	703-06633	1		Bracket, Pedestal Mounting
14	710-0347	1	/P	Screw, Hex Cap, 3/8-16 x 1.75 Gr5
15	710-04187	1	/P	Screw, Hex Wash. Hd. Lock, 1/4-15 x .5
16	710-0433	1	/P	Screw, Hex Cap, 1/4-20 x .625 Gr5 Lock
17	710-04483	1		Screw, Pan Hd. Torx, 1/4-20 x .5
18	710-04484	1		Screw, Hex Wash. Hd. Tapp, 5/16-18 x .75
19	710-04586	1		Screw, Hex Wash Hd. Tapp, 1/4-20 x 1.625
20	710-04776	1		Screw, Socket Hd. 1/4-20 x 1.25
21	710-0514	1	/P	Screw, Hex Cap, 3/8-16 x 1.0 Gr5
22	710-3009	1	/P	Screw, Pan Phillips Hd Tapp, #10-24 x .75
23	712-0161	1	/P	Nut, Hex Insert Lock, #10-24 Gr2
24	712-04064	1	/P	Nut, Hex Insert Flange Lock, 1/4-20 GrF
25	712-04065	1	/P	Nut, Hex Insert Flange Lock, 3/8-16 GrF
26	716-0115	1	S	Ring, Retaining, .56 Dia.
27	717-04570	1	S	Gear, Steering, 14T
28	717-04571	1		Shaft, Steering
29	726-3046	1	/P	Clip, Ratchet, .25
30	731-06324	1	S	Housing, Pedestal
31	731-3224	1		Lever, Tilt
32	731-04532A	1	/P	Cover, Steering Wheel;
33	732-0932	1		Spring, Extension, .38 x 5.6
34	735-04124	1		Pad, Foot, RH
35	735-04125	1		Pad, Foot, LH
36	736-0176	1	S	Washer, Flat, .265 x .938 x .12
37	736-0514	1	S	Washer, Flat, .885 x 1.85 x .06
38	736-0518	1		Washer, Thrust, .445 x 1.92 x .06
39	741-0225	1	S	Bearing, Hex Flange
40	741-04323	1		Bearing, Flange, 7/16
41	748-0176	1		Bearing, Flange, .63 x .62
42	748-3083A	1		Index, Tilt Steering
43	748-3084A	1	/P	Block, Tilt Steering
44	714-04065	1		Wrench, Allen, 3/16

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Transmission Assembly LH

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Transmission Assembly LH

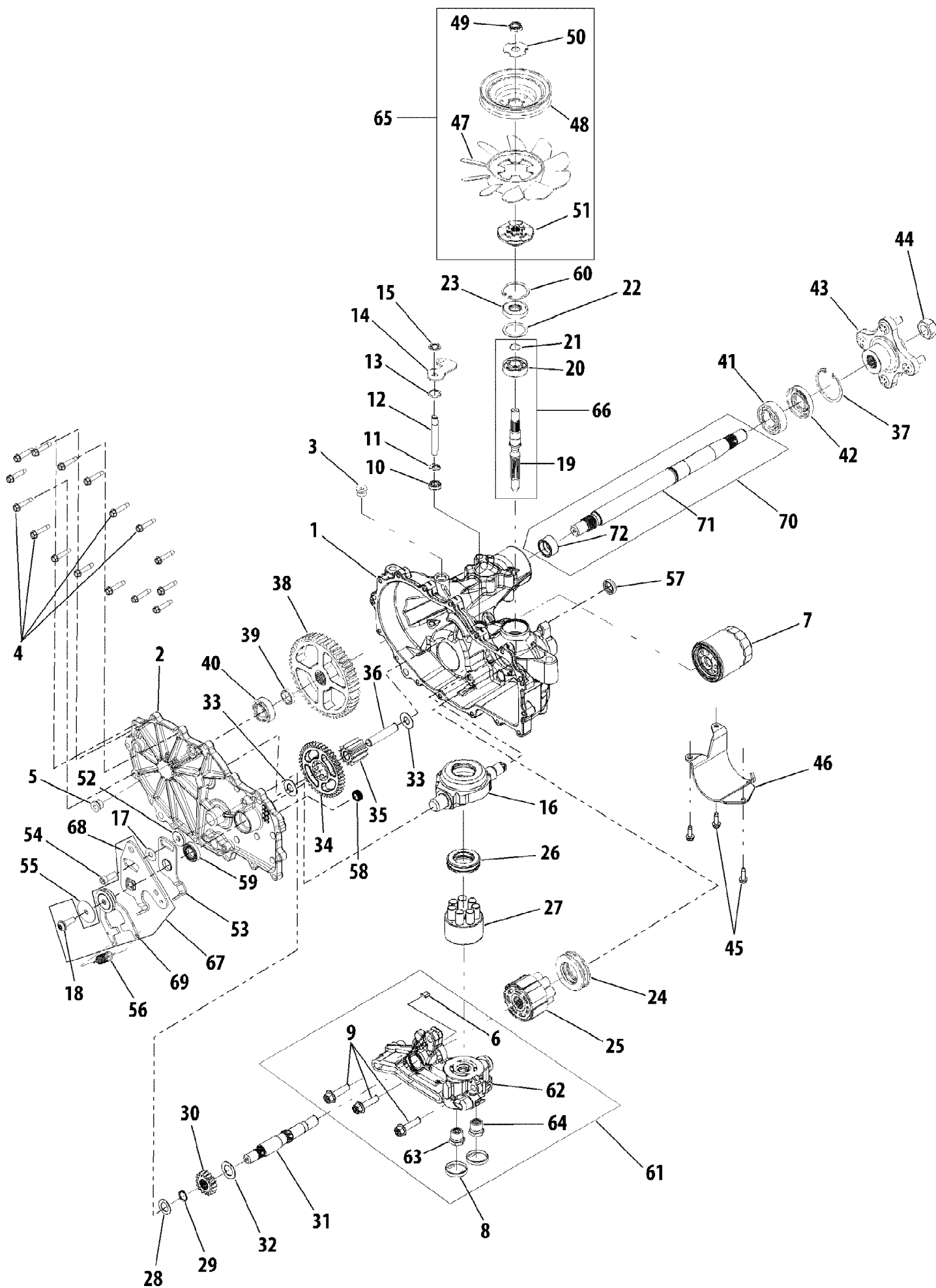
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Ref #	Part Number	Qty	S/P/F	Description
1	HG-71821	1		Housing Assembly, Main
2	HG-71571	1		Side Cover Assembly
3	HG-9005110-5600	1	/P	Plug, Straight Thread
4	HG-51190	1	/P	Screw, Hex Flange
5	HG-9005110-5600	1	/P	Plug, Straight Thread
6	HG-51448	1		Plate, Bypass
7	HG-52114	1	/P	Filter, Oil
8	HG-52162	1		Seal, Plug
9	HG-52137	1		Screw, Hex Cap, 3/8-16 x 1.5 Patched
10	HG-51626	1		Seal, Lip
11	HG-51628	1	/P	Ring, Retaining, .375 Ext.
12	HG-52136	1		Rod, Bypass
13	HG-51627	1		Ring, Retaining, .75 Int.
14	HG-52742	1		Arm, Bypass
15	HG-51630	1	/P	Ring, Retaining, .375 Ext.
16	HG-51048	1	/P	Swashplate, Trunnion
17	736-0371	1	/P	Washer, .34 x .88 x .06
18	HG-51812	1	/P	Screw, Patch, 5/16-24 x 1
19	HG-51062	1	/P	Shaft, Input
20	HG-50315	1		Bearing, Ball
21	HG-2000022	1	/P	Ring, Retaining
22	HG-50951	1	/P	Washer, 1.23 x 1.56 x .04
23	HG-51161	1	/P	Seal, Lip
24	HG-51462	1		Bearing, Thrust
25	HG-71579	1		Block Assembly, Cylinder
26	HG-50551	1	S	Bearing, Thrust
27	HG-70723	1	/P	Block Assembly, 7 Piston
28	HG-44371	1	/P	Washer, Flat, 5/8 x 1.0 x .05
29	HG-44145	1		Ring, Retaining
30	HG-52149	1		Gear, 16T
31	HG-53136	1		Shaft, Motor
32	HG-51069	1		Washer, .72 x 1.16 x .04
33	HG-50132	1	/P	Washer, HT, .5 x 1.0 x .03
34	HG-52148	1		Gear, 43T
35	HG-52583	1		Gear, 11T
36	HG-51083	1		Pin, Jackshaft
37	HG-50859	1		Ring, Retaining, 2.06 Int
38	HG-52108	1		Gear, 54T
39	HG-52161	1		Spacer, .75 x 1.0 x .257
40	HG-44121	1	S	Bearing, Ball
41	HG-50771	1	/P	Bearing, Ball
42	HG-50772	1	/P	Seal, Lip
43	HG-71404	1		Kit, Hub, 4 Bolt
44	HG-50863	1	S	Nut, Hex Lock, 3/4-16
45	HG-50752	1	/P	Screw, Hex Cap, 1/4-20 x .75
46	HG-52257	1		Guard, Filter
47	HG-52365	1	S	Fan, 7"
48	N/A	1		Pulley Disc Order Ref No.65, HG-71351
49	912-0346	1	/P	Nut, Hex Lock, 1/2-20
50	HG-51523	1		Washer, Slotted
51	N/A	1		Hub Order Ref No.65, HG-71351
52	HG-52527	1		Spacer, .32 x 1.005 x .179
53	HG-51946	1		Arm, Neutral

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Transmission Assembly LH

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Ref #	Part Number	Qty	S/P/F	Description
54	HG-51616	1	S	Screw, Patch, 5/16-24 x 1
55	HG-51950	1		Washer, .343 x 1.5 x .062
56	HG-51605	1	/P	Spring, Extension
57	HG-53138	1		Seal
58	HG-53139	1		Seal, Plug
61	HG-71567	1		Kit, Center Section Includes Ref. No. 6, 8, 9, 62 thru 64
65	HG-71351	1	S	Kit, Fan/Pulley Includes Ref. No. 47 thru 51
66	HG-71443	1		Kit, Input Shaft Includes Ref. No. 19 thru 21
67	HG-71592	1		Kit, Return Bidirectional Includes Ref. No. 18, and 67 thru 69
70	HG-71570	1	/P	Kit, Axle Shaft Includes Ref. No. 71 and 72
	HG-50928	1	/P	Sealant Not shown
	HG-71410	1	/P	Seal Kit Includes Ref. No. 8, 10, 11, 13, 15, 18, 21, 23, 29, 37, 42, 57- 60



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Transmission Assembly RH

Ref #	Part Number	Qty	S/P/F	Description
1	HG-71822	1		Housing Assembly, Main
2	HG-71573	1		Side Cover Assembly
3	HG-9005110-5600	1	/P	Plug, Straight Thread
4	HG-51190	1	/P	Screw, Hex Flange
5	HG-9005110-5600	1	/P	Plug, Straight Thread
6	HG-51448	1		Plate, Bypass
7	HG-52114	1	/P	Filter, Oil
8	HG-52162	1		Seal, Plug
9	HG-52137	1		Screw, Hex Cap, 3/8-16 x 1.5 Patched
10	HG-51626	1		Seal, Lip
11	HG-51628	1	/P	Ring, Retaining, .375 Ext.
12	HG-52136	1		Rod, Bypass
13	HG-51627	1		Ring, Retaining, .75 Int.
14	HG-52742	1		Arm, Bypass
15	HG-51630	1	/P	Ring, Retaining, .375 Ext.
16	HG-51048	1	/P	Swashplate, Trunnion
17	736-0371	1	/P	Washer, .34 x .88 x .06
18	HG-51812	1	/P	Screw, Patch, 5/16-24 x 1
19	HG-51062	1	/P	Shaft, Input
20	HG-50315	1		Bearing, Ball
21	HG-2000022	1	/P	Ring, Retaining
22	HG-50951	1	/P	Washer, 1.23 x 1.56 x .04
23	HG-51161	1	/P	Seal, Lip
24	HG-51462	1		Bearing, Thrust
25	HG-71579	1		Block Assembly, Cylinder
26	HG-50551	1	S	Bearing, Thrust
27	HG-70723	1	/P	Block Assembly, 7 Piston
28	HG-44371	1	/P	Washer, Flat, 5/8 x 1.0 x .05
29	HG-44145	1		Ring, Retaining
30	HG-52149	1		Gear, 16T
31	HG-53136	1		Shaft, Motor
32	HG-51069	1		Washer, .72 x 1.16 x .04
33	HG-50132	1	/P	Washer, HT, .5 x 1.0 x .03
34	HG-52148	1		Gear, 43T
35	HG-52583	1		Gear, 11T
36	HG-51083	1		Pin, Jackshaft
37	HG-50859	1		Ring, Retaining, 2.06 Int
38	HG-52108	1		Gear, 54T
39	HG-52161	1		Spacer, .75 x 1.0 x .257
40	HG-44121	1	S	Bearing, Ball
41	HG-50771	1	/P	Bearing, Ball
42	HG-50772	1	/P	Seal, Lip
43	HG-71404	1		Kit, Hub, 4 Bolt
44	HG-50863	1	S	Nut, Hex Lock, 3/4-16
45	HG-50752	1	/P	Screw, Hex Cap, 1/4-20 x .75
46	HG-52247	1		Guard, Filter
47	HG-52365	1	S	Fan, 7"
48	N/A	1		Pulley Disc - Order Ref No.65, HG-71351
49	912-0346	1	/P	Nut, Hex Lock, 1/2-20
50	HG-51523	1		Washer, Slotted
51	N/A	1		Hub, Order Ref No.65, HG-71351
52	HG-52527	1		Spacer, .32 x 1.005 x .179
53	HG-51945	1		Arm, Neutral

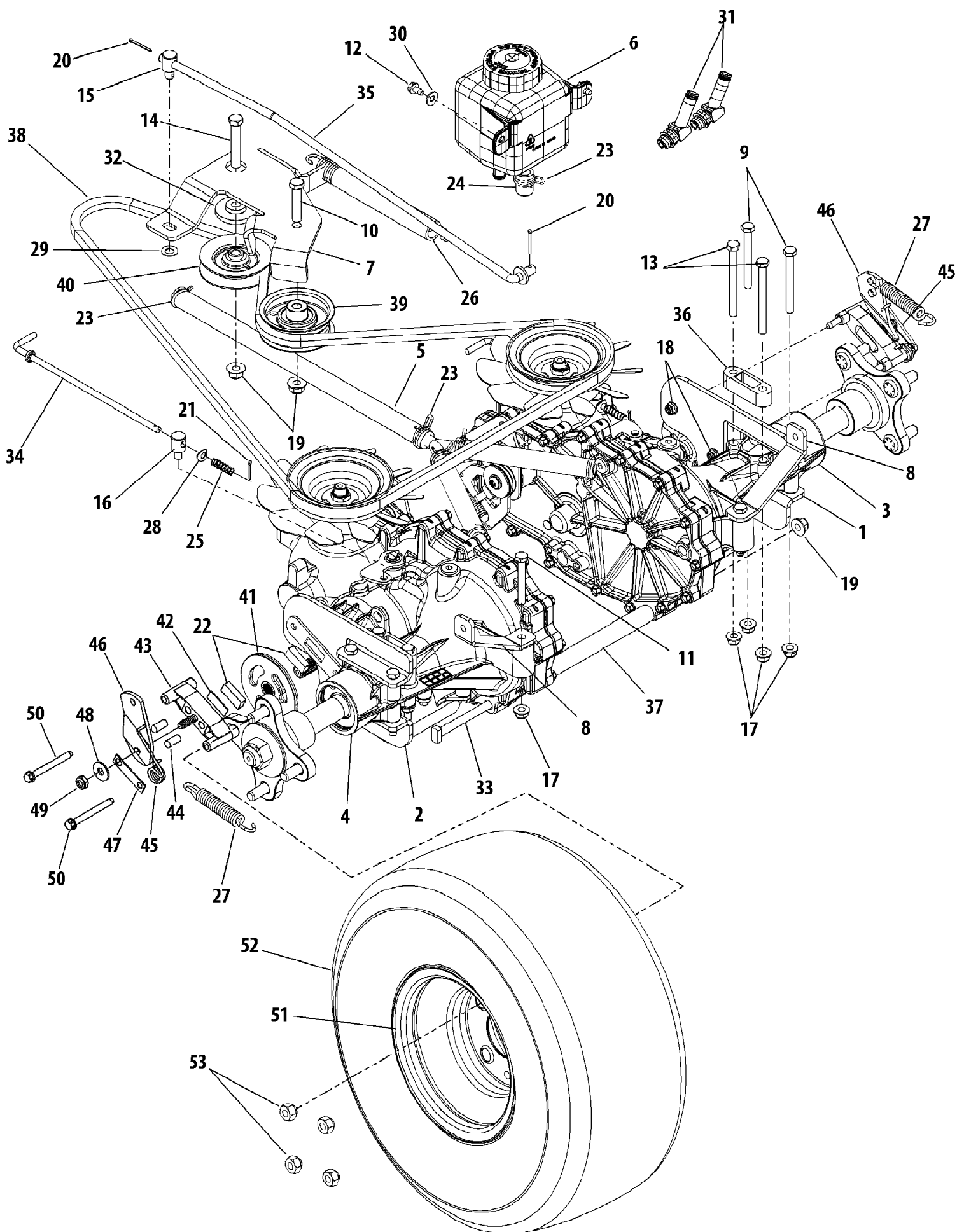
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Transmission Assembly RH

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Ref #	Part Number	Qty	S/P/F	Description
54	HG-51616	1	S	Screw, Patch, 5/16-24 x 1
55	HG-51950	1		Washer, .343 x 1.5 x .062
56	HG-51833	1	S	Spring, Extension
57	HG-53138	1		Seal
58	HG-53139	1		Seal, Plug
61	HG-71568	1		Kit, Center Section Includes Ref. Nos. 6, 8, 9, 62 thru 64
65	HG-71351	1	S	Kit, Fan/Pulley Includes Ref. Nos. 47 thru 51
66	HG-71443	1		Kit, Input Shaft Includes Ref. Nos. 19 thru 21
67	HG-71588	1		Kit, Return Bidirectional Includes Ref. Nos. 18, and 67 thru 69
70	HG-71570	1	/P	Kit, Axle Shaft Includes Ref. Nos. 71 and 72
	HG-50928	1	/P	Sealant Not shown
	HG-71410	1	/P	Seal Kit Includes Ref. Nos. 8, 10, 11, 13, 15, 18, 21, 23, 29, 37, 42, 57- 60

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Transmissions and Drive Belt

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Transmissions and Drive Belt

Ref #	Part Number	Qty	S/P/F	Description
1	603-04595	1		Bracket, Brake LH
2	603-04601	1		Bracket, Brake RH
3	918-04651	1	/P	Transmission, LH
4	918-04652	1	/P	Transmission, RH
5	618-04668	1		Breather
6	631-04286	1	/P	Tank, Expansion
7	703-06442	1		Bracket, Idler
8	703-06674	1		Bracket, Transmission Mounting
9	710-0189	1	/P	Screw, Hex Cap, 5/16-18 x 3.0 Gr5
10	710-0347	1	/P	Screw, Hex Cap, 3/8-16 x 1.75 Gr5
11	710-0395	1	/P	Screw, Hex Cap, 5/16-18 x 2.25 Gr5
12	710-0599	1	/P	Screw, Hex Wash. Hd. Tapp, 1/4-20 x .5
13	710-1266	1	/P	Screw, Hex Cap, 5/16-18 x 3.5 Gr5
14	710-3011	1	/P	Screw, Hex Cap, 3/8-16 x 2.25 Gr5
15	711-0832	1	S	Ferrule, 3/8-24 x .375
16	711-1530	1		Ferrule, .325 x .312
17	712-04063	1	/P	Nut, Hex Insert Flange Lock, 5/16-18 GrF
18	712-04064	1	/P	Nut, Hex Insert Flange Lock, 1/4-20 GrF
19	712-04065	1	/P	Nut, Hex Flange Insert Lock, 3/8-16 GrF
20	714-0111	1	S	Pin, Cotter, 3/32 x 1.0
21	714-0507	1	S	Pin, Cotter, 3/23 x .75
22	717-0678	1	S	Pad, Brake
23	726-04059	1		Clamp, Hose, .75
24	731-05785	1		Cap, 1/2 ID x .87 Long
25	732-0437	1		Spring, Compression, .34 x 1.0
26	732-0594A	1	S	Spring, Extension, .91 x 7.33
27	732-0716D	1	/P	Spring, Extension, .59 x 4.0
28	736-0175	1	S	Washer, Spring, .265 x .562 x .025
29	736-0314	1	S	Washer, Thrust, .375 x .7 x .03
30	736-0463	1	S	Washer, Flat, .25 x .63 x .0515
31	737-04226	1		Fitting, Elbow 45 Degree
32	738-04162A	1	/P	Spacer, Shoulder, .884 x .19
33	738-04325	1		Rod, .337 x 11.434
34	747-04636	1		Rod, Bypass
35	747-04896	1	S	Rod, Idler
36	748-0334	1	S	Spacer, Axle
37	750-05025	1		Spacer, .4375 x .75 x 8.193
38	754-04189	1	S	Belt, V, A Section x 70.96
39	756-04224	1	/P	Pulley, Flat Idler, 2.75
40	756-04325	1	/P	Pulley, V-Type Idler
41	761-04061	1		Disc, Brake
42	717-0682	1	S	Plate, Brake Puck
43	761-0207A	1	/P	Yoke, Brake
44	741-0343	1	S	Pin, Actuating, 5/16
45	732-0742	1	S	Spring, Torsion - RH Brake
45	732-0743	1	S	Spring, Torsion - LH Brake
46	717-0700	1	/P	Arm, Brake Actuator - RH Brake
46	717-0772B	1	/P	Arm, Brake Actuator - LH Brake
47	761-0208	1		Bracket, Anti Rotation
48	736-0371	1	/P	Washer, Flat, .343 x .88 x .062
49	712-0273	1	S	Nut, Hex Insert Lock, 5/16-18
50	710-1206	1	/P	Screw, Hx Wash. Hd. Tapp, 1/4-30 x 2.375
51	634-0246A	1	S	Rim Assembly

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Transmissions and Drive Belt

Ref #	Part Number	Qty	S/P/F	Description
51	734-0255	1	S	Valve, Air Not shown
52	734-04363	1		Tire
53	712-3050	1	/P	Nut, Lug, 7/16-14