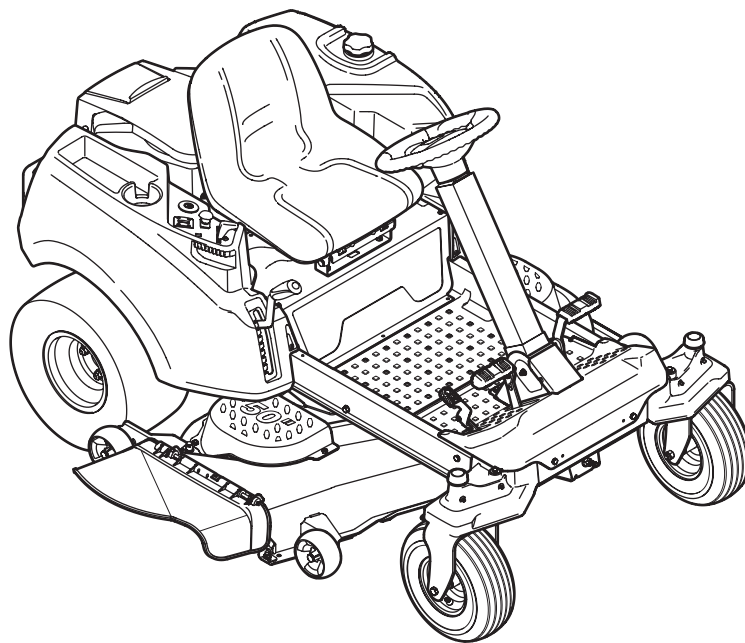

Cub Cadet®

ILLUSTRATED PARTS MANUAL



RZT-S 42 & 46-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

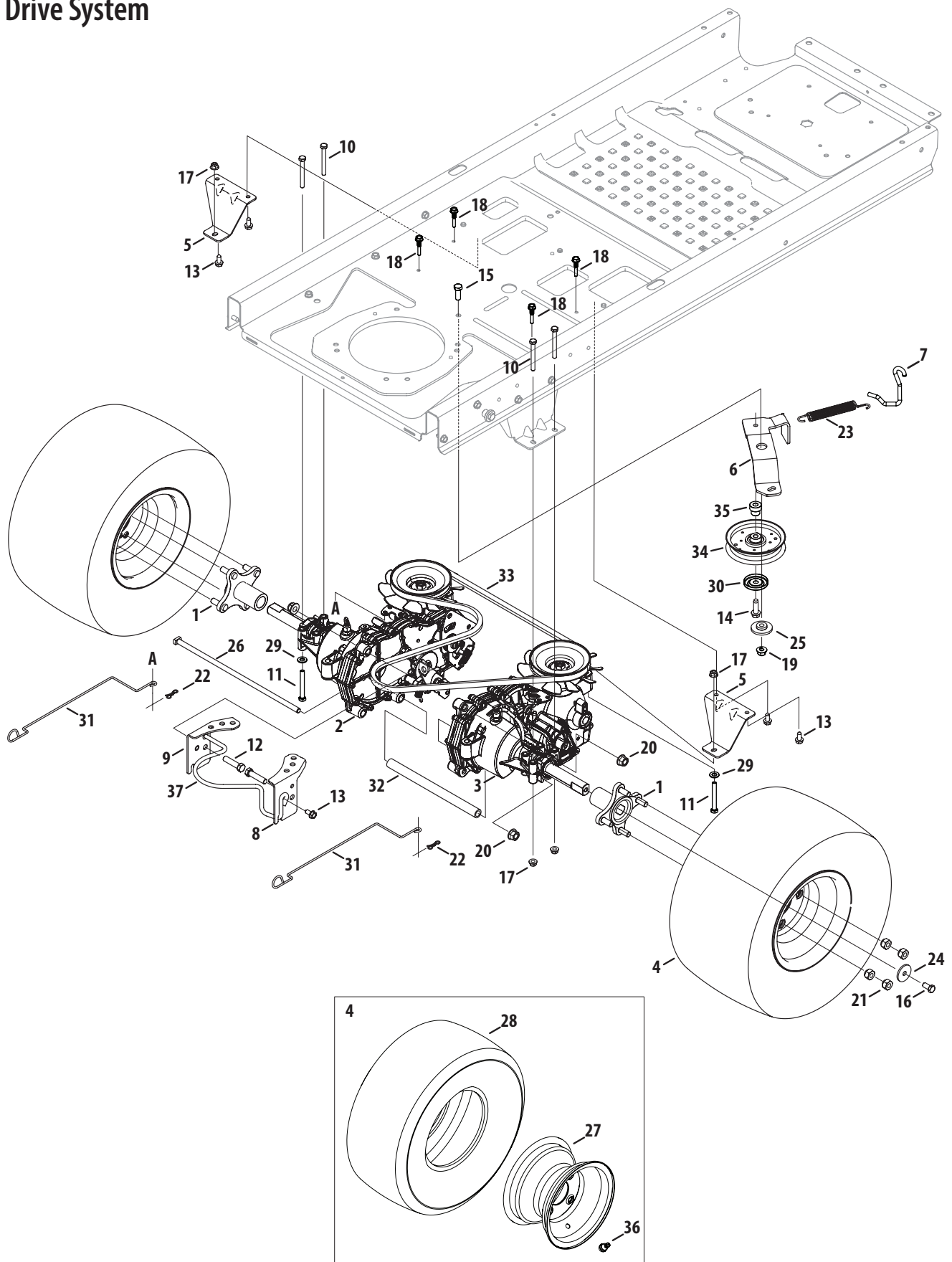
When ordering painted service parts, a four digit color suffix must be added to the part number (e.g. 783-XXXX-0637). Please refer to the table below for current color codes:

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

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

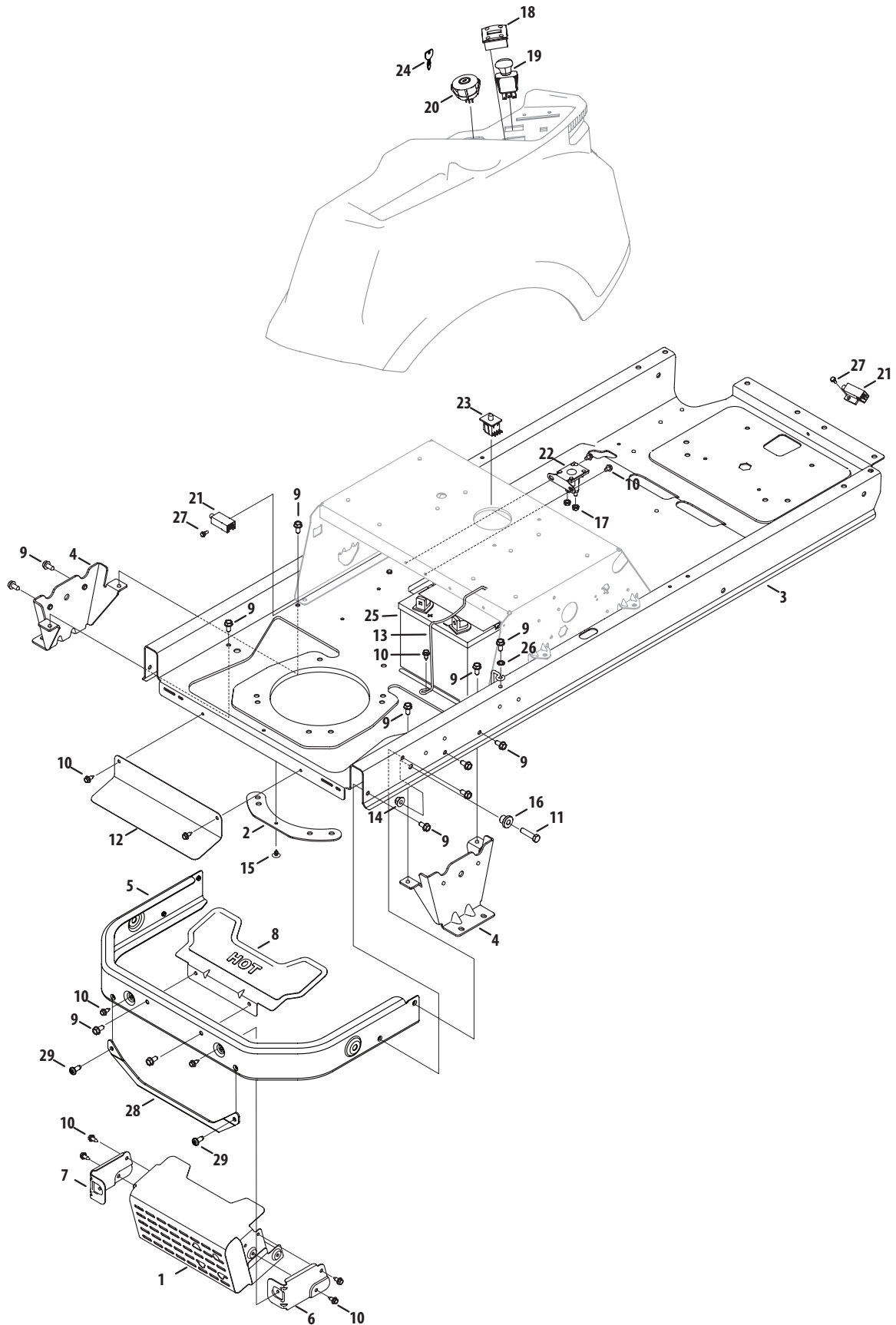
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Drive System



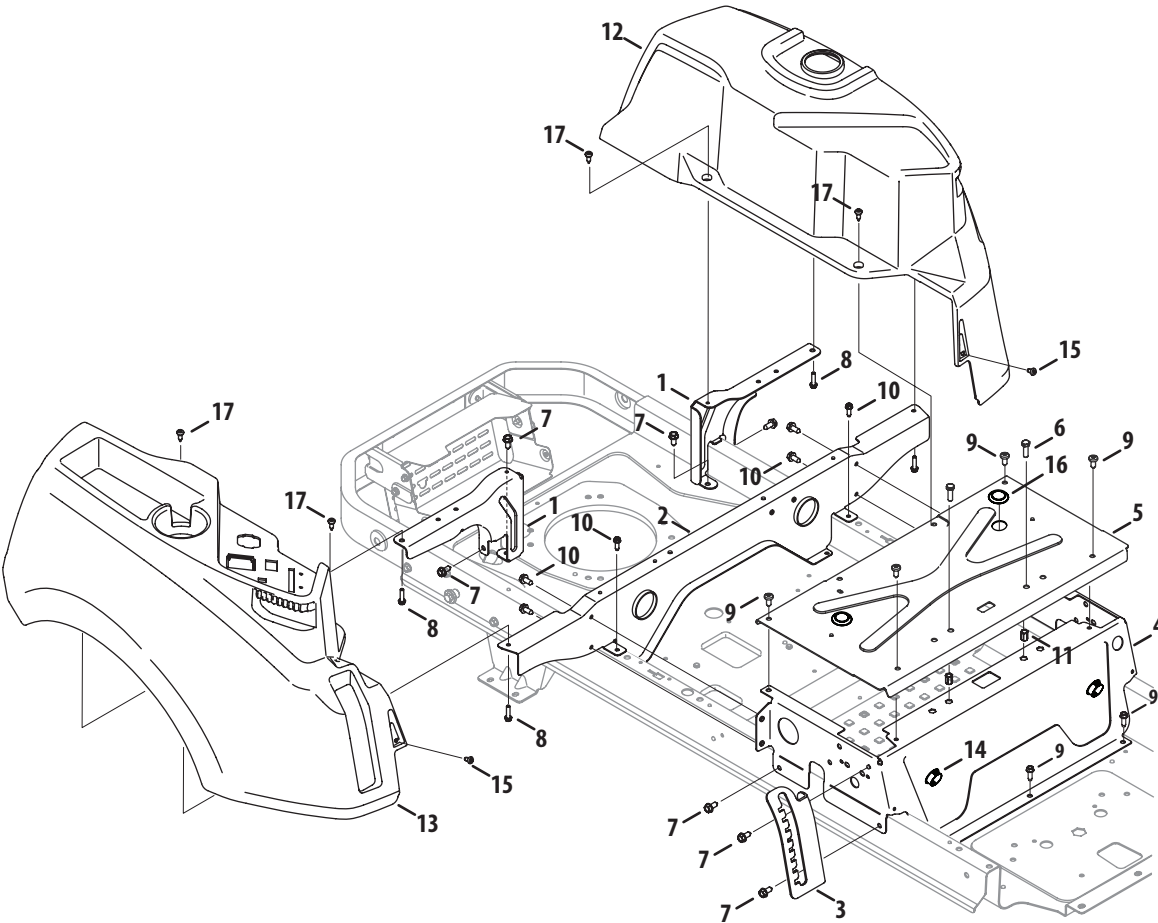
Ref.	Part Number	Description
1	918-04317	Wheel Hub Assembly
2	918-06996	Transmission Assembly, LH
3	918-06997	Transmission Assembly, RH
4	634-04293	Complete Wheel, 18 x 8.5-8 (42" & 46")
5	703-08570	Transmission Mounting Bracket
6	903-05256	Hydro Idler Bracket
7	747-06074	Spring Idler Hook
8	703-08614A	Transmission Bracket
9	703-08615A	Transmission Bracket
10	710-0176	Hex Screw, 5/16-18 x 2.75
11	710-0395	Hex Screw, 5/16-18 x 2.25
12	710-04092	Hex Screw, 7/16-20 x 1.75
13	710-04484	Hex Washer Screw, 5/16-18 x .750
14	710-1315	Hex Washer Screw, 3/8-16 x 1.250
15	710-0514	Hex Screw, 3/8-16 x 1.00
16	710-3119	Hex Screw, 3/8-16 x .75
17	712-04063	Flange Lock Nut, 5/16-18
18	711-06112	Keeper Rod, .25 x 1.535
19	712-04065	Flange Lock Nut, 3/8-16
20	712-0459	Flange Lock Nut, 7/16-20
21	712-3050	Lug Nut, 7/16-14
22	714-04040	Bow-Tie Cotter Pin
23	732-05388	Extension Spring, .75 Dia. x 5.87
24	936-0227	Flat Washer, .390 x 1.50 x .134
25	738-04162C	Shoulder Spacer, .884 x .190
26	738-04192B	Rod, .405 Dia. x 14.0 LG
27	603-04173-0499	Rim Only, (42" & 46")
28	734-04246-0901	Tire Only, 18 x 8.5-8 (42" & 46")
29	936-0264	Flat Washer, .330 x .630 x .064
30	783-08389	Pulley Cap
31	747-05657A	Bypass Rod
32	750-04561A	Tube, .51 ID x .75 OD x 10.2
33	954-04317A	Belt, A-Type x 67.0
34	756-05042	Idler Pulley, 4.25 Dia.
35	748-05029A	Shoulder Spacer
36	934-0255	Valve Tubeless
37	747-05653	Engine Keeper Rod (42")
—	747-06044	Engine Keeper Rod (46")

Frame & Electrical



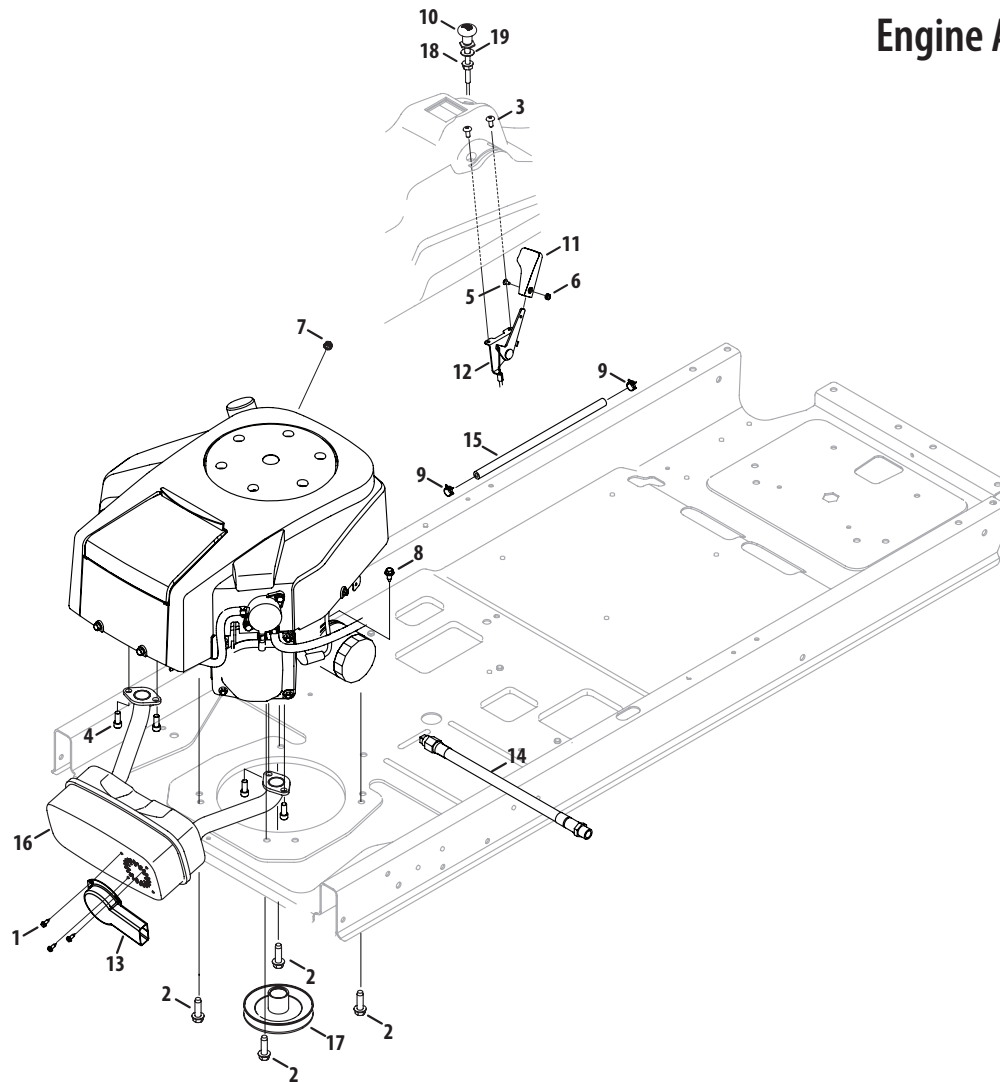
Ref	Part Number	Description
1	603-05156A	Muffler Shield Assembly
2	703-05383B	Retainer Plate
3	703-09578D	Frame Assembly
4	703-08555	Transmission Mounting Bracket
5	703-08558B	Rear Bumper
6	703-08671A	Muffler Mounting Shield Bracket, RH
7	703-08695	Muffler Mounting Shield Bracket, LH
8	703-09083	Muffler Shield
9	710-04484	Hex Washer Screw, 5/16-18 x .750
10	710-1652	Hex Washer Screw, 1/4-20 x .625
11	710-3005	Hex Screw, 3/8-16 x 1.25
12	703-09195	Lower Heat Shield
13	747-05685	Battery Rod
14	712-04065	Flange Lock Nut, 3/8-16
15	726-04072A	Clip, .250 Dia. x .500 LG
16	738-04058	Shoulder Spacer, .38 x 1.0 x .70
17	712-04064	Flange Lock Nut, 1/4-20
18	925-06170	Hour Meter/Service Minder
19	925-3233A	Electric PTO Switch
20	725-06102B	Key Switch
21	725-04363	Interlock Switch
22	725-06153	Solenoid
23	925-05013	Seat Switch
24	625-05000	Key, Assembly
25	925-1707D	Battery
26	736-0607	Lock Washer, 5/16
27	738-04237A	Shoulder Screw, #10-32 x .500
28	703-09884	Rear Muffler Shield Bracket
29	710-06096	Screw, Self-Tapping, 5/16-18, 0.750
—	925-06074B	Harness Assembly

Operator's Platform



Ref.	Part Number	Description
1	703-08720B	Rear Tank Bracket
2	703-09332A	Rear Seatbox Brace
3	703-08762C	Height Index Bracket
4	703-09320A	Seat Frame
5	703-09186E	Seatbox Plate
6	710-0643	Hex Cap Screw, 5/16-18 x 1.00
7	710-04484	Hex Washer Screw, 5/16-18 x .750
8	710-05109	Hex Washer Screw, 5/16-14 x 1.00
9	710-05424	Self Tapping Screw, 5/16-18 x .750

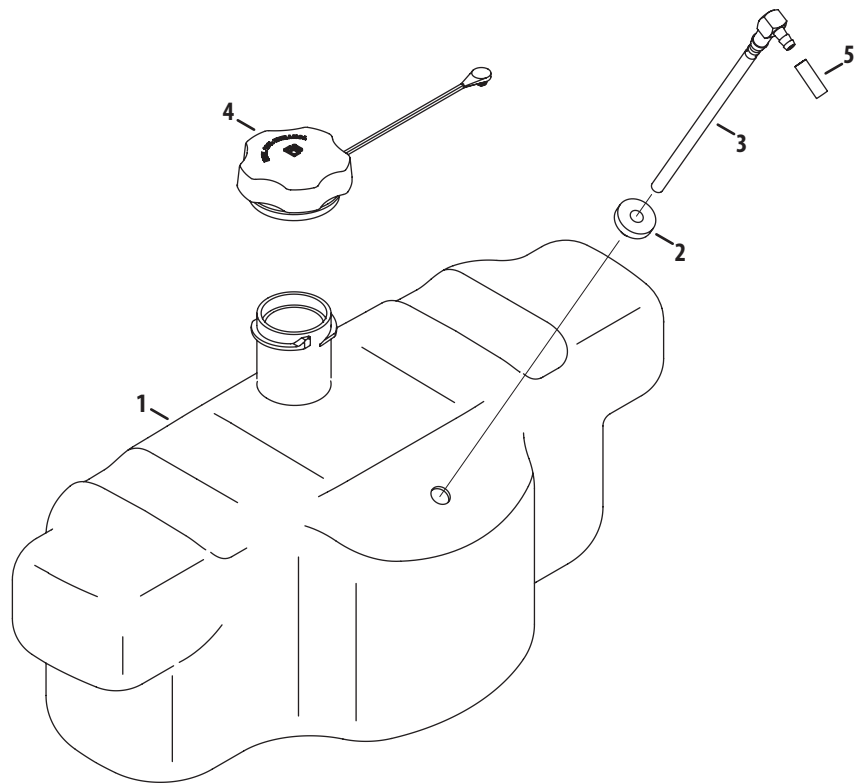
Ref.	Part Number	Description
10	710-0607	Hex Washer Screw, 5/16-18 x .50
11	728-04068	Nut, 5/16-18
12	931-10107	LH Console
13	931-09459	RH Console
14	731-09477	Plastic Plug
15	738-04549A	Shoulder Screw, 1/4-20
16	726-3045A	Button Plug
17	738-05090	Shoulder Screw, .368 x .115, M6-1



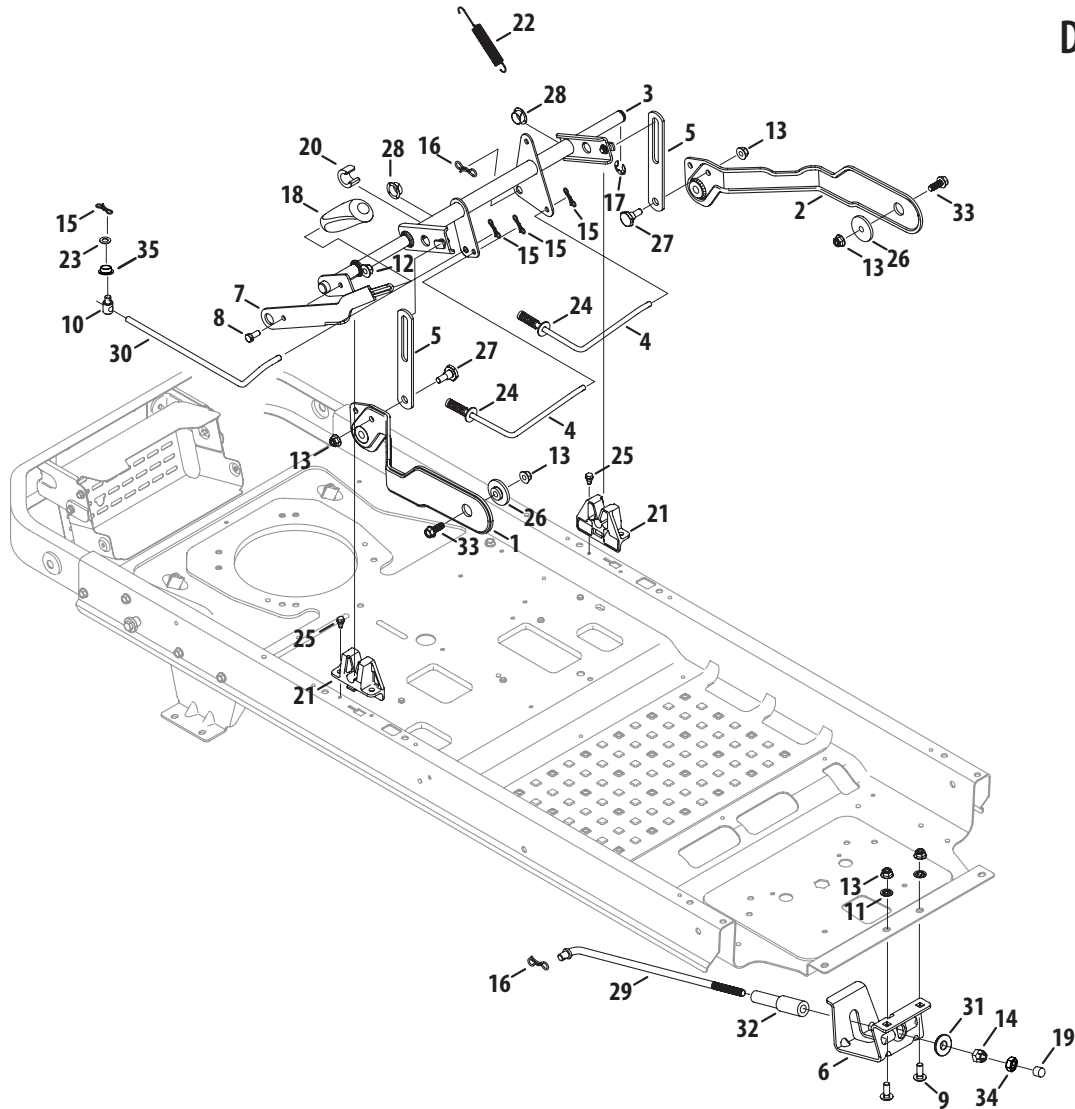
Ref.	Part Number	Description
1	710-0227	Hex Washer Screw, #8-18 x .500
2	710-04683C	Hex Washer Screw, 3/8-16 x 1.00
3	710-05070A	Screw, 1/4-20 x .50
4	710-1314A	Socket Head Screw, 5/16-18 x .750
5	710-3217	Screw, #8-32 x .375
6	712-0142	Hex Nut, #8-32
7	712-04064	Flange Lock Nut, 1/4-20
8	710-1652	Hex Washer Screw, 1/4-20 x .625
9	726-0205	Hose Clamp, .490 Dia.
10	946-04847	Choke Cable
	731-1999	Choke Plug

Ref.	Part Number	Description
11	731-09637	Throttle Control Knob
12	946-05129	Throttle Cable
	946-05145	Throttle/Choke Control Cable
13	751-11053A	Muffler Deflector Long
14	751-10291A	Oil Drain Hose
15	751-10349-28	Fuel Hose, 1/4
16	951-10528B	Twin Muffler
17	756-04494A	Engine Pulley
18	912-3005	Flange Lock Nut, 3/8-16
19	936-0300	Flat Washer, .406 x .875 x .059

Fuel Tank



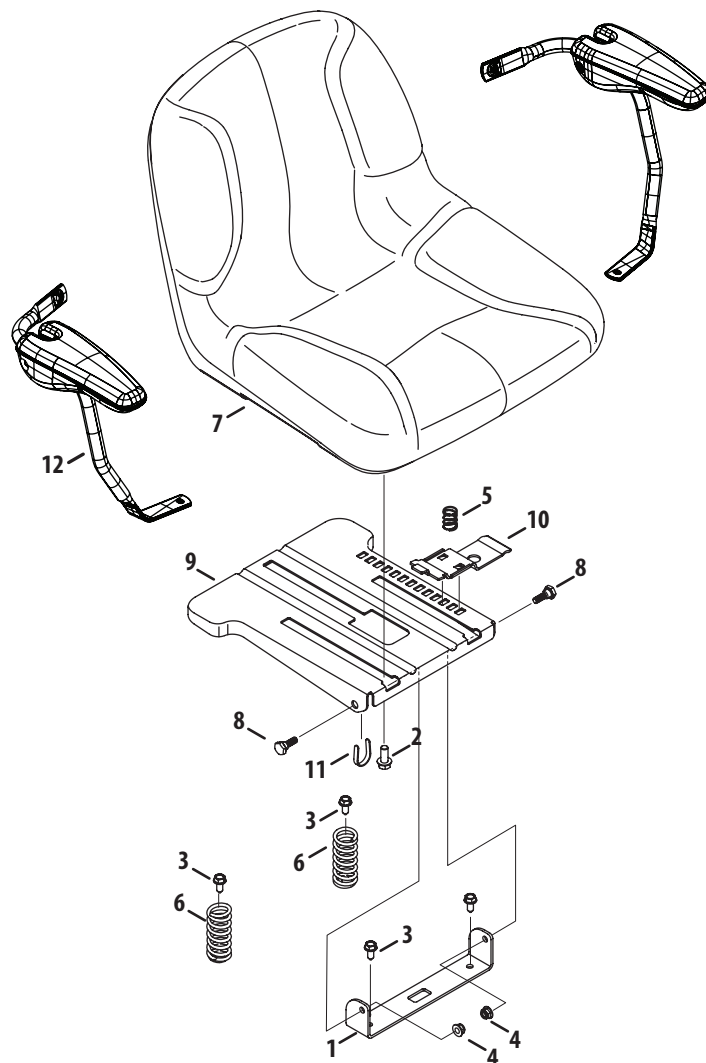
Ref.	Part Number	Description
1	951-05138	Fuel Tank, 3.5 Gallon
2	935-0149	Fuel Tank Bushing
3	751-10442	Fuel Pickup Fitting
4	951-12179B	Fuel Cap
5	751-12089-45	Vent Hose



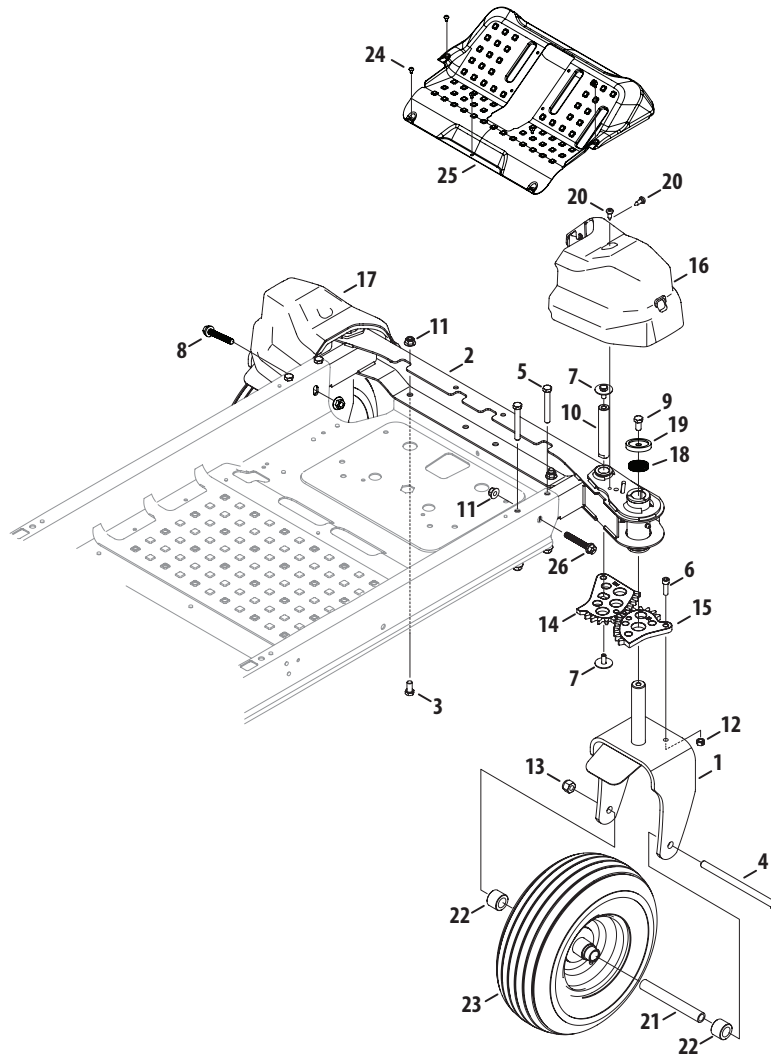
Ref	Part Number	Description
1	603-05107B	Deck Lift Plate, RH
2	603-05108B	Deck Lift Plate, LH
3	903-05137	Deck Lift Shift Assembly
4	647-04267	Brake Rod Assembly
5	703-08591A	Lift Link Plate
6	703-08644	Rod Support Mounting Bracket
7	703-09621	Deck Lift Handle
8	710-3008	Hex Cap Screw, 5/16-18 x .75
9	710-3168	Carriage Bolt, 3/8-16 x 1.00
10	911-0832	Ferrule, 3/8-24 x .375
11	712-0229	Push Nut, 3/8
12	712-04063	Flange Lock Nut, 5/16-18
13	712-04065	Flange Lock Nut, 3/8-16
14	712-05046	Hex Nut, 1/2-13
15	714-04040	Bow-Tie Cotter Pin
16	714-05005	Bow-Tie Cotter Pin
17	916-0231	E-Type Ring, .750
18	720-04139B	Grip, .50 ID

Ref	Part Number	Description
19	726-05009	End Cap
20	731-05297	Spacer, .76 ID x .750 LG
21	731-08782	Deck Lift Bracket
22	732-04587	Extension Spring, .63 Dia. x 4.95 LG
23	936-0314	Washer, .375 x .700 x .030
24	736-3078	Flat Washer, .344 x 1.00 x .063
25	738-04278	Shoulder Screw, .500 x 1/4-20
26	738-05029	Shoulder Spacer, .854 x .232
27	938-0507B	Shoulder Screw, .500 Dia. x .434
28	741-3084	Flange Bearing, .751 x 1.125 x .375
29	747-05552C	Deck Lift Rod
30	747-05592B	Brake Rod
31	748-04069	Deck Lift pivot Cup
32	750-05658	Nylon Sleeve, .55 ID x 4.50 LG
33	710-04683C	Screw, 3/8-16 x 1.00
34	912-3048	Jam Nut, 1/2-13
35	741-05170	Flange Bearing, .377 ID

Seat Adjustment



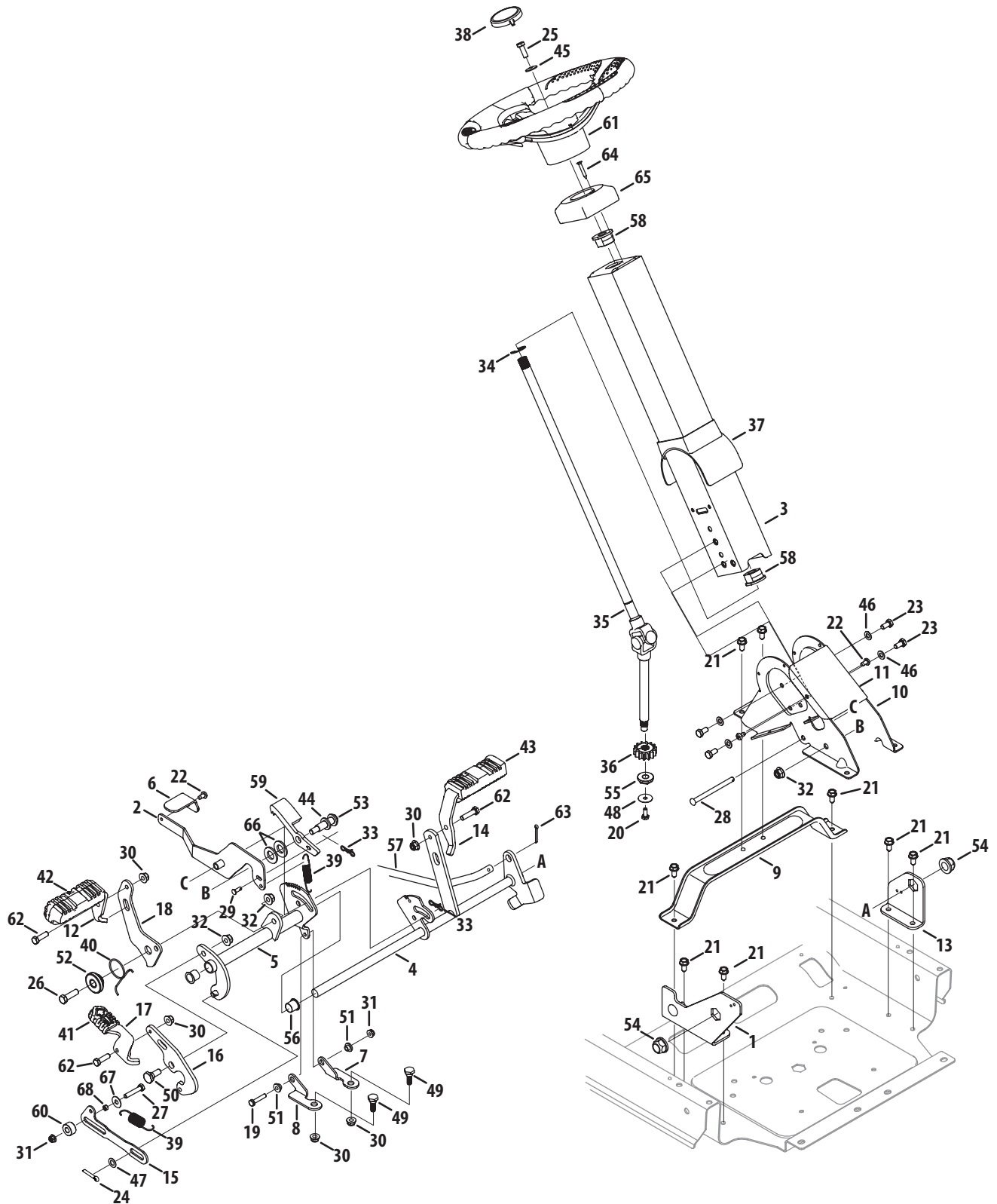
Ref.	Part Number	Description
1	703-08734	Seat Bracket
2	710-04482	Hex Flange Bolt, $\frac{3}{8}$ -16 x .875
3	710-04484	Hex Washer Screw, $\frac{5}{16}$ -18 x .750
4	712-04063	Flange Lock Nut, 5/16-18
5	732-04563	Compression Spring, .68 x 1.065 x .055
6	732-04849	Compression Spring, 1.50 x 3.90 x .200
7	757-04090	Seat, High back, Armrest
8	938-0296	Shoulder Screw, $\frac{5}{16}$ -18 x .437 x .268
9	783-06049	Seat Mount Bracket
10	783-06050	Seat Adjustment Lever
11	783-06448	Clip
12	757-04073	Armrest Kit



Ref.	Part Number	Description
1	603-05059C	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	710-3119	Hex Screw, 3/8-16 x .75
10	711-06081A	Pivot Gear Steering Shaft
11	712-04217	Flange Lock Nut, 3/8-16
12	912-3009	Hex Lock Nut, 5/16-18
13	912-3058	Hex Lock Nut, 1/2-20

Ref.	Part Number	Description
14	717-04952	12-Tooth Variable Gear
15	717-05133	13-Tooth Variable Spur Gear
16	731-09291A	Axle Cover, RH
17	731-09320A	Axle Cover, LH
18	736-05033A	Wave Washer, 1.25 x 1.00 x .300
19	738-05093	Shoulder Spacer, 1.75 x .180
20	738-04549A	Shoulder Screw, 1/4-20
21	750-04775A	Spacer, .51 ID x .75 OD x 5.825
22	750-04792	Hub, .76 x 1.23 x .92 LG
23	634-04711-0931	Wheel Assembly, 13 x 5-6
24	710-04483	Self Tapping Screw, 1/4-20 x .50
25	703-08642A	Floor Board
26	710-06093	Hex Flange Screw, 3/8-16 x 2.00

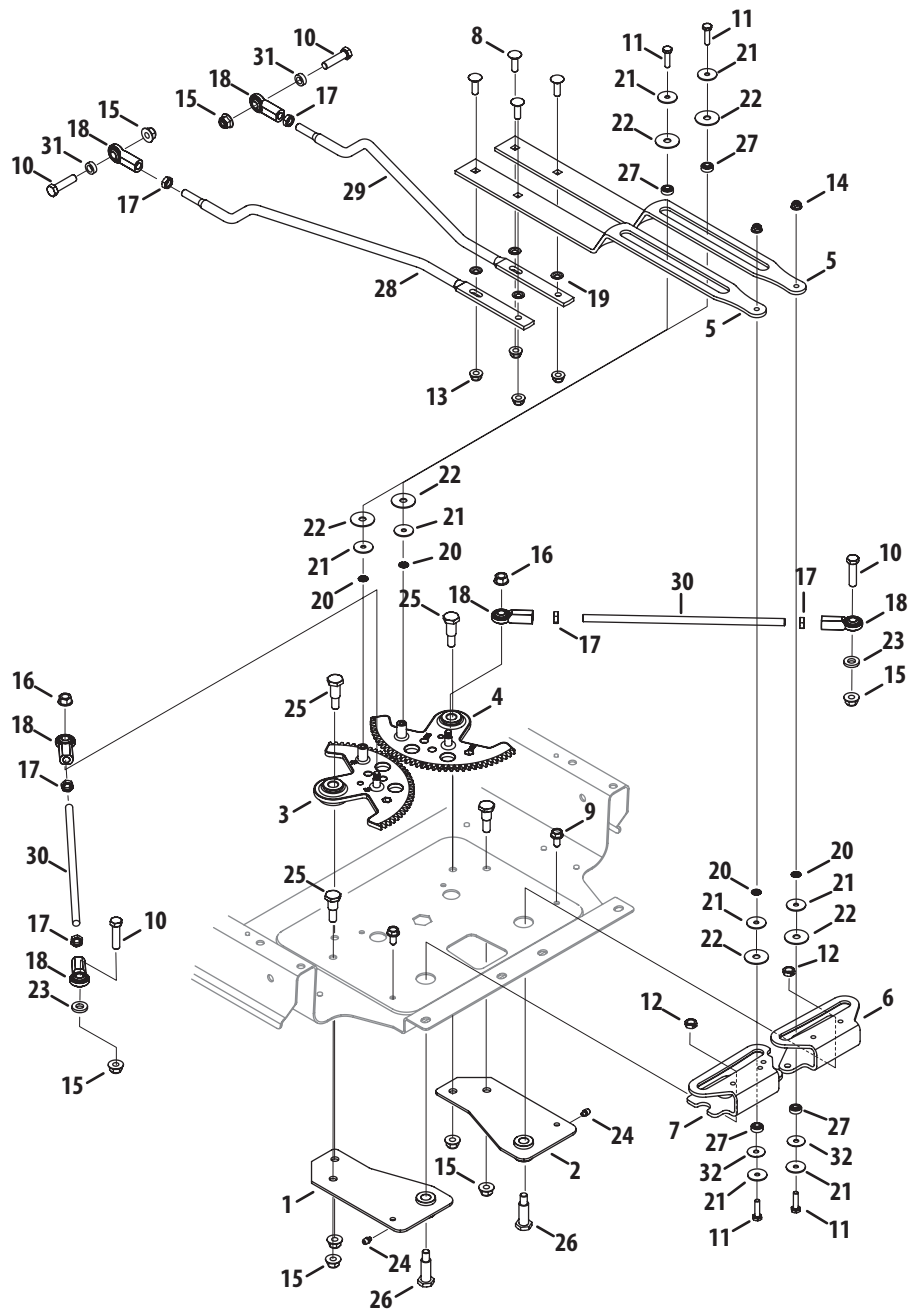
Steering Column & Pedal Controls



Steering Column & Pedal Controls

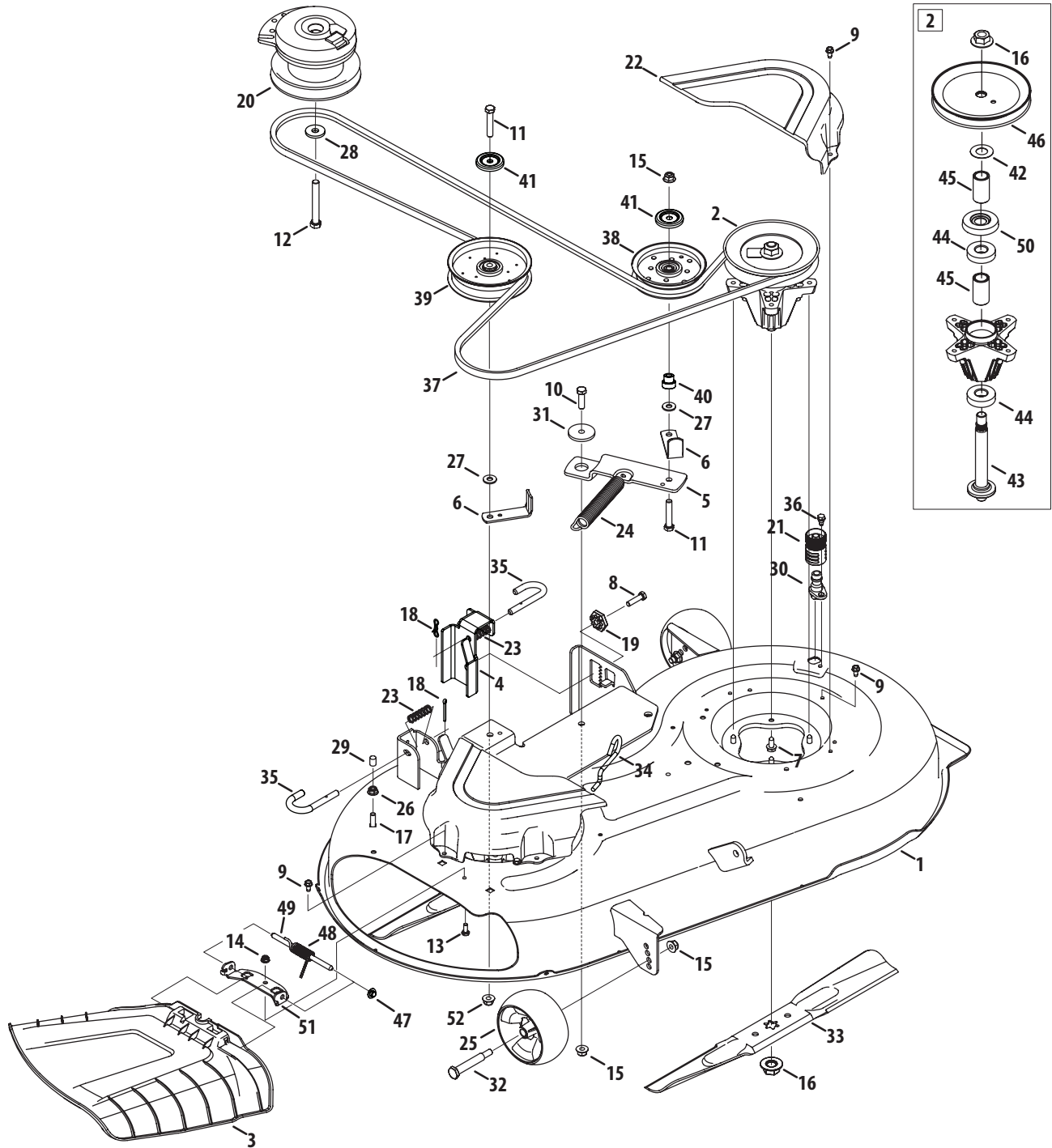
Ref.	Part Number	Description	Ref.	Part Number	Description
1	703-10408A	Support Bracket Assembly, RH	35	717-04954	Steering Shaft
2	603-05040	Brake Pedal Assembly	36	717-04960	14-Tooth Spur Gear
3	603-04938A	Steering Column Assembly	37	731-07358B	Column Cover
4	947-05042A	Brake Pedal Assembly	38	731-04039	Steering Wheel Cover
5	947-04270C	Drive Pedal Assembly	39	732-04748	Extension Spring, .70 OD x 3.035 LG
6	703-09147	Tilt Steering Pedal	40	732-04949	Torsion Spring, 1.00 ID x .22
7	703-08604	Speed Bracket, LH	41	735-04117	Reverse Pedal Pad
8	703-08606	Speed Bracket, RH	42	735-04118A	Forward Pedal Pad
9	703-08620A	Steering Support Bracket	43	735-04136	Brake Pedal Pad
10	703-08621A	Lower Steering Wheel Column	44	936-0192	Flat Washer, .535 x .930 x .090
11	703-08622	Lower Column Cover	45	736-0242	Bell Washer, .340 x .872 x .060
12	703-08646B	Drive Pedal	46	936-0264	Flat Washer, .330 x .630 x .064
13	703-08656	Support Bracket, LH	47	936-0314	Thrust Washer, .375 x .700 x .030
14	703-08675A	Brake Pedal	48	736-3092	Flat Washer, .265 x 1.00 x .030
15	903-09837A	Return to Neutral Link	49	938-0296	Shoulder Screw, 5/16-18 x .437 x .268
16	703-10350	Reverse Pedal Bracket	50	938-0380	Shoulder Bolt, 3/8-16 x .500 x .270
17	703-08694B	Reverse Pedal	51	738-04483	Shoulder Spacer, .375 x .625 x .20
18	703-10338A	Forward Pedal Bracket	52	738-04552B	Shoulder Spacer, 1.50 x .38 x .38
19	710-0106	Hex Head Screw, 1/4-20 x 1.25	53	738-0929	Shoulder Screw, 3/8-16 x .496 x 1.445
20	710-0433	Hex Head Screw, 1/4-20 x .625	54	941-0225	Hex Flange Bearing
21	710-04484	Hex Washer Screw, 5/16-18 x .750	55	741-04543	Hex Flange Bearing, 7/16
22	710-05070A	Screw, 1/4-20 x .5	56	741-0495	Flange Bearing, .63 ID x .695 OD x .06
23	710-0538	Hex Screw, 5/16-18 x .625	57	747-05654A	Front Brake Rod
24	914-0474	Cotter Pin, .125 x .75	58	948-0209	Flange Bearing, .63 ID x 1.50
25	710-1245B	Hex Screw, 5/16-24 x .875	59	748-04203	Cruise Latch
26	710-3005	Hex Screw, 3/8-16 x 1.25	60	750-06497	Spacer, .267 ID x 1.00 OD x .36
27	710-0606	Hex Head Screw, 1/4-20 x 1.50	61	631-04008B	Steering Wheel Assembly
28	711-05068A	Clevis Pin, 5/16 x 4.135	62	710-0376	Hex Cap Screw, 5/16-18 x 1.00
29	711-05670	Clevis Pin, .224 Dia. x .625	63	714-0162	Cotter Pin, 5/32 x 1.25
30	712-04063	Flange Lock Nut, 5/16-18	64	710-1331	Screw, #10-16 x 1.25
31	712-04064	Flange Lock Nut, 1/4-20	65	731-11491	Column Cover
32	712-04065	Flange Lock Nut, 3/8-16	66	936-0351	Shim Washer, .760 x 1.50 x .030
33	714-04040	Bow-Tie Cotter Pin, 72	67	936-0211	Flat Washer, .285 x 1.25 x .060
34	916-0231	E-Ring, .750	68	741-04425	Ball Bearing, .250 x .625

Steering Linkage



Ref.	Part Number	Description
1	603-04976A	Steering Plate Assembly, RH
2	603-04980A	Steering Plate Assembly, LH
3	917-05042	Steering Gear Assembly, RH
4	917-05041	Steering Gear Assembly, LH
5	703-10404	Control Link
6	703-08882A	Speed Cam Plate, LH
7	703-08883A	Speed Cam Plate, RH
8	710-0276	Carriage Screw, 5/16-18 x 1.00
9	710-04484	Hex Washer Screw, 5/16-18 x .750
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	736-04631	Flat Washer, .260 x 2.00 x .060
22	736-04630	Washer, .356 x 2.00 x .060
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	747-06495	Hydro Link, RH
29	747-06496	Hydro Link, LH
30	747-06130	Drag Link, .375 Dia.
31	950-0535	Spacer, .380 ID x .625 OD x .21
32	736-04639	Washer, .355 x 1.25 x .048

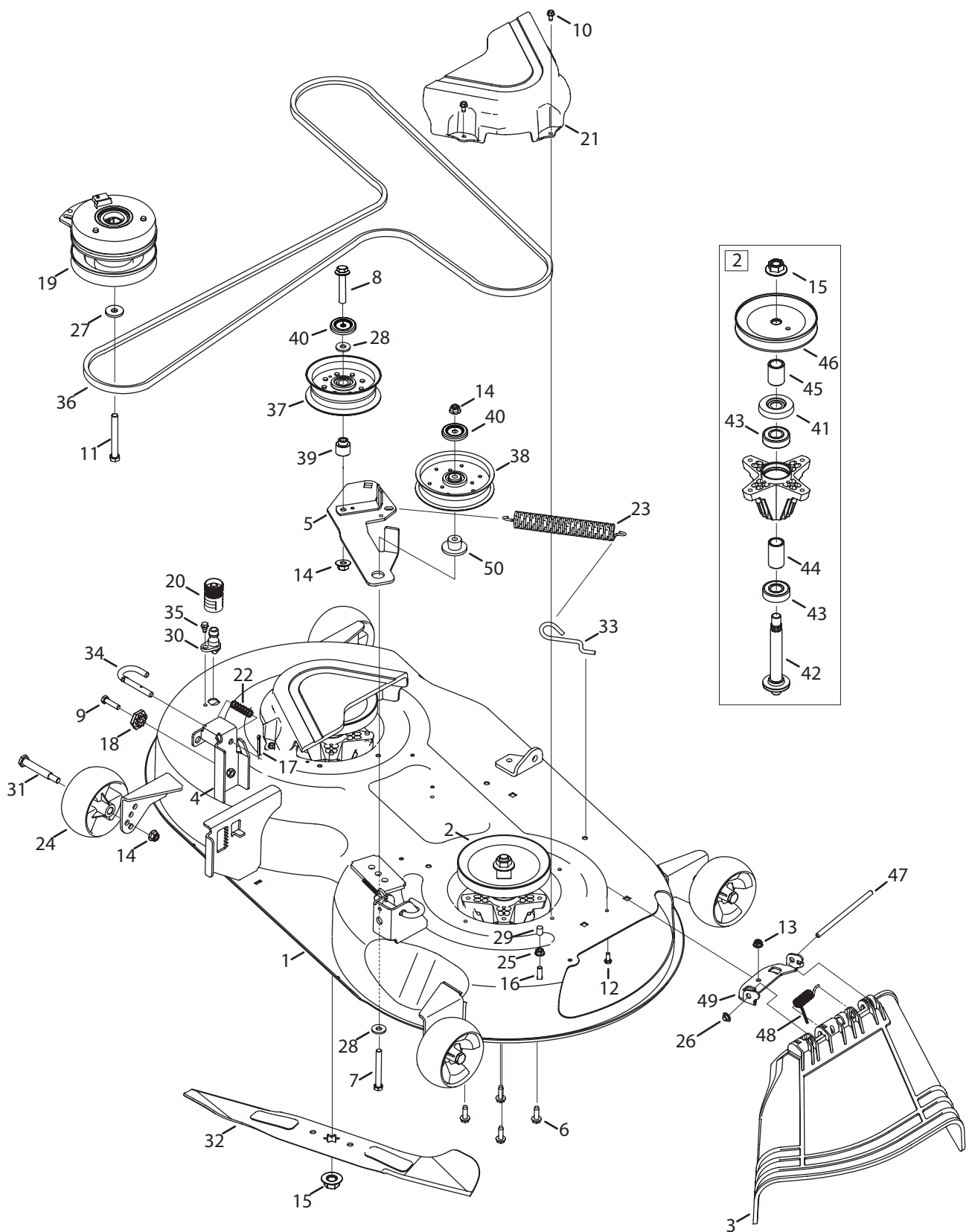
42" Deck



Ref.	Part Number	Description
1	903-05209B	42" Deck Assembly
2	918-04822B	Spindle Assembly
3	631-04354B	Chute Deflector Assembly
4	603-05215A	Deck Lift Bracket
5	703-08336C	Pivot Idler Bracket
6	703-09583	Bracket Belt Guard
7	710-1260A	Hex Washer Screw, 5/16-18 x .750
8	710-3120	Hex Cap Screw, 3/8-16 x 1.50
9	710-1652	Hex Washer Screw, 1/4-20 x .625
10	710-3005	Hex Cap Screw, 3/8-16 x 1.25
11	710-3144	Hex Cap Screw, 3/8-16 x 2.00
12	710-3157A	Screw, 7/16-20 x 3.25
13	710-0751	Hex Cap Screw, 1/4-20 x .62
14	712-04064	Nut, Flange Lock, 1/4-20, Nylon
15	712-04065	Flange Lock Nut, 3/8-16
16	712-0417A	Hex Flange Nut, 5/8-18
17	710-0376	Hex Cap Screw, 5/16-18 x 1.00
18	714-0162	Cotter Pin, 5/32 x 1.25
19	917-05298	Deck Adjustment Gear
20	917-05121	Electric PTO Clutch
21	921-04041	Water Nozzle Adapter
22	731-08698	Belt Cover
23	932-3127	Compression Spring, .66 x 1.9
24	732-04960	Extension Spring, .94 Dia. x 7.57
25	734-04155	Deck Ball Wheel, 5.0
26	712-04063	Flange Lock Nut, 5/16-18

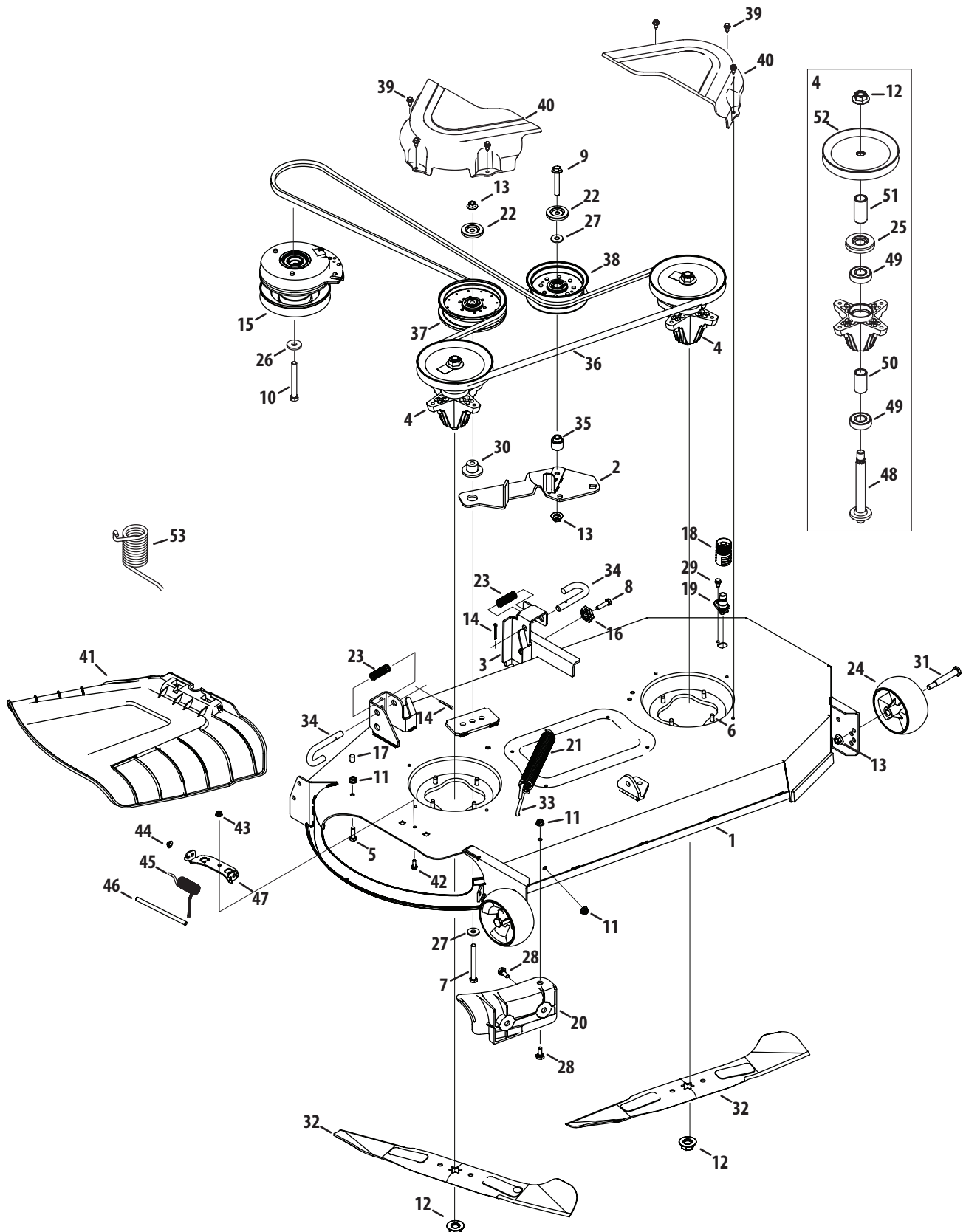
Ref.	Part Number	Description
27	736-0262	Flat Washer, .385 x .870 x .092
28	736-0322	Flat Washer, .450 x 1.25 x .164
29	720-05010	Cap, .290 x .500
30	731-07487	Deck Wash Nozzle
31	738-04162C	Shoulder Spacer, .884 x .190
32	938-3056	Shoulder Screw, .5 x 2.5 x 3/8-16
33	942-04312	Blade, 2 in 1, 21.23
34	747-05608	Deck Spring Rod
35	747-06292	Deck Hanger Rod
36	738-04502	Shoulder Screw, 1/4-20 x 0.50
37	954-04033A	V-Belt
38	756-05042	Idler Pulley, 4.25 Dia.
39	756-04511B	Idler Pulley, 5.00 Dia.
40	748-05029A	Shoulder Spacer
41	783-08389	Pulley Cap
42	936-0351	Washer, .760 x 1.50 x .030
43	738-1186A	Spindle Shaft
44	941-0919B	Ball Bearing
45	750-04936	Spacer, .792 x 1.060 x 1.860
46	756-05111	Deck Pulley
47	726-04009	Push Cap
48	732-05261	Spring, Torsion, .440 ID x 1.75
49	747-06290B	Hinge Pin
50	783-08435	Bearing Shield
51	783-08504A	Bracket, Chute, 42"
52	712-04217	Flange Lock Nut, 3/8-16

46" Deck



Ref.	Part Number	Description	Ref.	Part Number	Description
1	903-05210A	46"Deck Assembly	26	726-04009	Push Cap
2	918-05078A	Spindle Assembly	27	736-0322	Flat Washer, .450 x 1.25 x .164
3	631-04354B	Chute Deflector Assembly	28	736-3052	Flat Washer, .406 x 1.00 x .105
4	603-05215A	Deck Lift Bracket	29	720-05010	Cap, .290 x .500
5	903-05230	Deck Idler Assembly	30	731-07487	Deck Wash Nozzle
6	710-1260A	Hex Washer Screw, 5/16-18 x .750	31	938-3056	Shoulder Screw, .5 x 2.5 x 3/8-16
7	710-3085	Hex Cap Screw, 3/8-16 x 3.50	32	942-04244A	Blade, 2 in 1, 23.25
8	710-06215	Hex Cap Screw, 3/8-16 x 2.25	33	747-05608	Deck Spring Rod
9	710-3120	Hex Flange Screw, 3/8-16	34	747-06292	Deck Hanger Rod
10	710-1652	Hex Washer Screw, 1/4-20 x .625	35	738-04502	Shoulder Screw, 1/4-20 x 0.50
11	710-3157A	Screw, 7/16-20 x 3.25	36	954-04325	V-Belt
12	710-0751	Hex Cap Screw, 1/4-20 x .62	37	756-05034	Pulley, Idler, 4.50" Dia.
13	712-04064	Nut, Flange Lock, 1/4-20, Nylon	38	756-04511B	Idler Pulley, 5.00 Dia.
14	712-04217	Flange Lock Nut, 3/8-16	39	748-05037B	Shoulder Spacer
15	712-0417A	Hex Flange Nut, 5/8-18	40	783-08389	Pulley Cap
16	710-0376	Hex Cap Screw, 5/16-18 x 1.00	41	783-08435	Bearing Shield
17	714-0162	Cotter Pin, 5/32 x 1.25	42	938-1128	Spindle Shaft
18	917-05298	Deck Adjustment Gear	43	941-0919B	Ball Bearing
19	917-05209	Electric PTO Clutch	44	750-04936	Spacer, .792 x 1.060 x 1.860
20	921-04041	Water Nozzle Adapter	45	750-1343	Spacer, .8 x 1.1 x 2.26
21	731-08698	Belt Cover	46	756-04356	Deck Pulley
22	932-3127	Compression Spring, .66 x 1.9	47	747-06290B	Hinge Pin
23	732-04927	Extension Spring, 1.25 OD x 1.751	48	732-05261	Spring, Torsion, .440 ID x 1.75
24	734-04155	Deck Ball Wheel, 5.0	49	783-08504A	Bracket, Chute, 42"
25	712-04063	Flange Lock Nut, 5/16-18	50	738-05132	Shoulder Spacer

46" Deck (Fab)

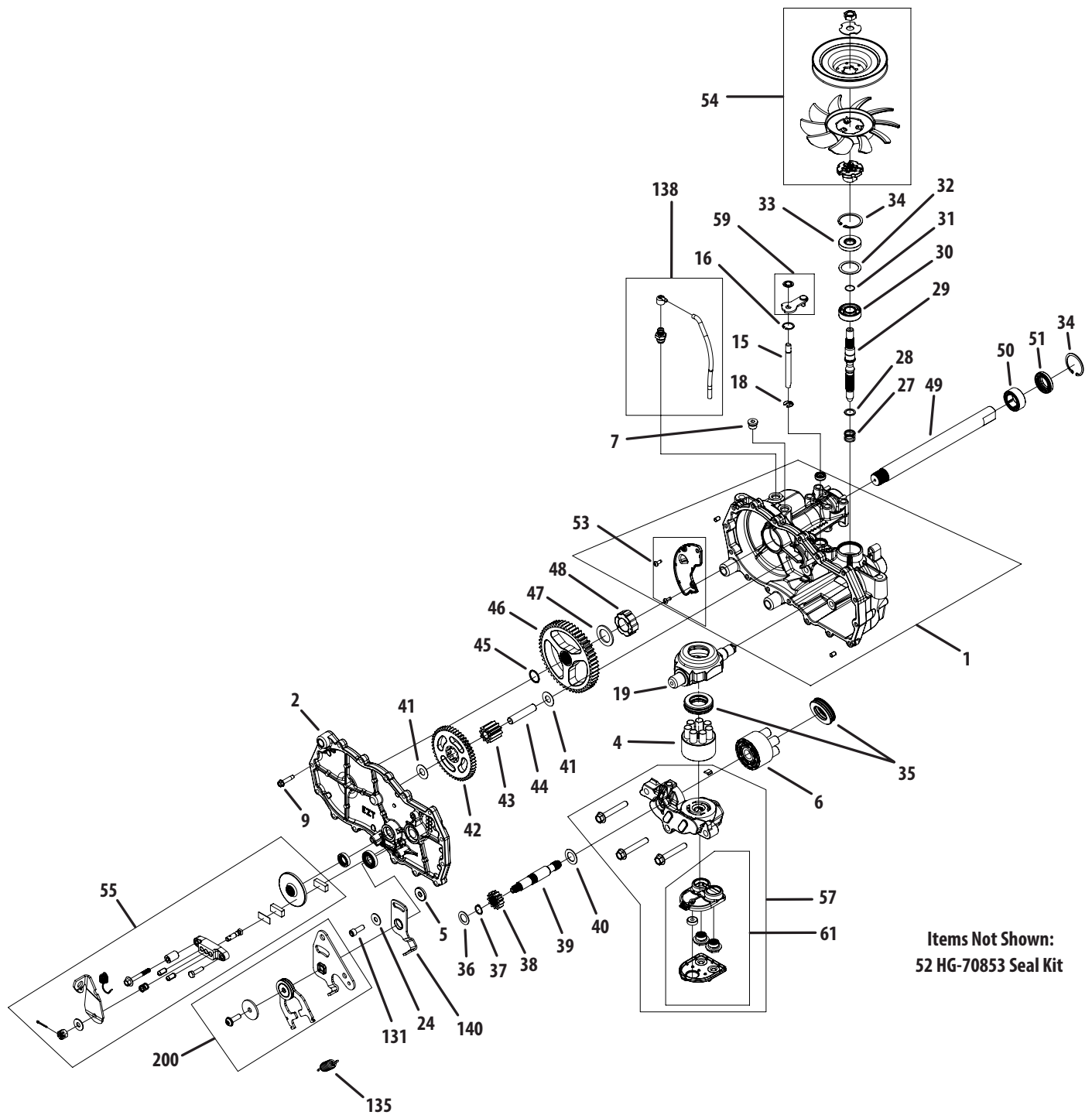


46" Deck (Fab)

Ref.	Part Number	Description
1	903-05203	46"Deck Assembly
2	903-05230	Deck Idler Assembly
3	603-05215A	Deck Lift Bracket
4	918-05078A	Spindle Assembly
5	710-0376	Hex Cap Screw, 5/16-18 x 1.00
6	710-1260A	Hex Washer Screw, 5/16-18 x .750
7	710-3085	Hex Cap Screw, 3/8-16 x 3.50
8	710-3120	Hex Cap Screw, 3/8-16 x 1.50
9	710-06215	Hex Cap Screw, 3/8-16 x 2.25
10	710-3157A	Screw, 7/16-20 x 3.25
11	712-04063	Flange Lock Nut, 5/16-18
12	712-0417A	Hex Flange Nut, 5/8-18
13	712-04217	Flange Lock Nut, 3/8-16
14	714-0162	Cotter Pin, 5/32 x 1.25
15	917-05209	Electric PTO Clutch
16	917-05298	Deck Adjustment Gear
17	720-05010	Cap, .290 x .500
18	921-04041	Water Nozzle Adapter
19	731-07487	Deck Wash Nozzle
20	731-10629	Baffle, Discharge
21	732-04927	Extension Spring, 1.25 OD x 1.751
22	783-08389	Pulley Cap
23	932-3127	Compression Spring, .66 x 1.9
24	734-04155	Deck Ball Wheel, 5.0
25	783-08435	Bearing Shield
26	736-0322	Flat Washer, .450 x 1.25 x .164
27	736-3052	Flat Washer, .406 x 1.00 x .105

Ref.	Part Number	Description
28	938-04033	Shoulder Screw, .428 x .160, 5/16-18
29	738-04502	Shoulder Screw, 1/4-20 x 0.50
30	738-05132	Shoulder Spacer
31	938-3056	Shoulder Screw, .5 x 2.5 x 3/8-16
32	942-04244A	Blade, 2 in 1, 23.25
33	747-05608	Deck Spring Rod
34	747-06292	Deck Hanger Rod
35	748-05037B	Shoulder Spacer
36	954-04325	V-Belt
37	756-04511B	Idler Pulley, 5.00 Dia.
38	756-05034	Pulley, Idler, 4.50" Dia.
39	710-1652	Hex Washer Screw, 1/4-20 x .625
40	731-08698	Belt Cover
41	631-04354B	Chute Deflector Assembly
42	710-0751	Hex Cap Screw, 1/4-20 x .62
43	712-04064	Nut, Flange Lock, 1/4-20, Nylon
44	726-04009	Push Cap
45	732-05261	Spring, Torsion, .440 ID x 1.75
46	747-06290B	Hinge Pin
47	783-08504A	Bracket, Chute, 42"
48	938-1128	Spindle Shaft
49	941-0919B	Ball Bearing
50	750-04936	Spacer, .792 x 1.060 x 1.860
51	750-1343	Spacer, .8 x 1.1 x 2.26
52	756-04356	Deck Pulley
53	732-04947A	Torsion Spring, 1.323 ID x 2.83 LG

LH Transmission 618-06996

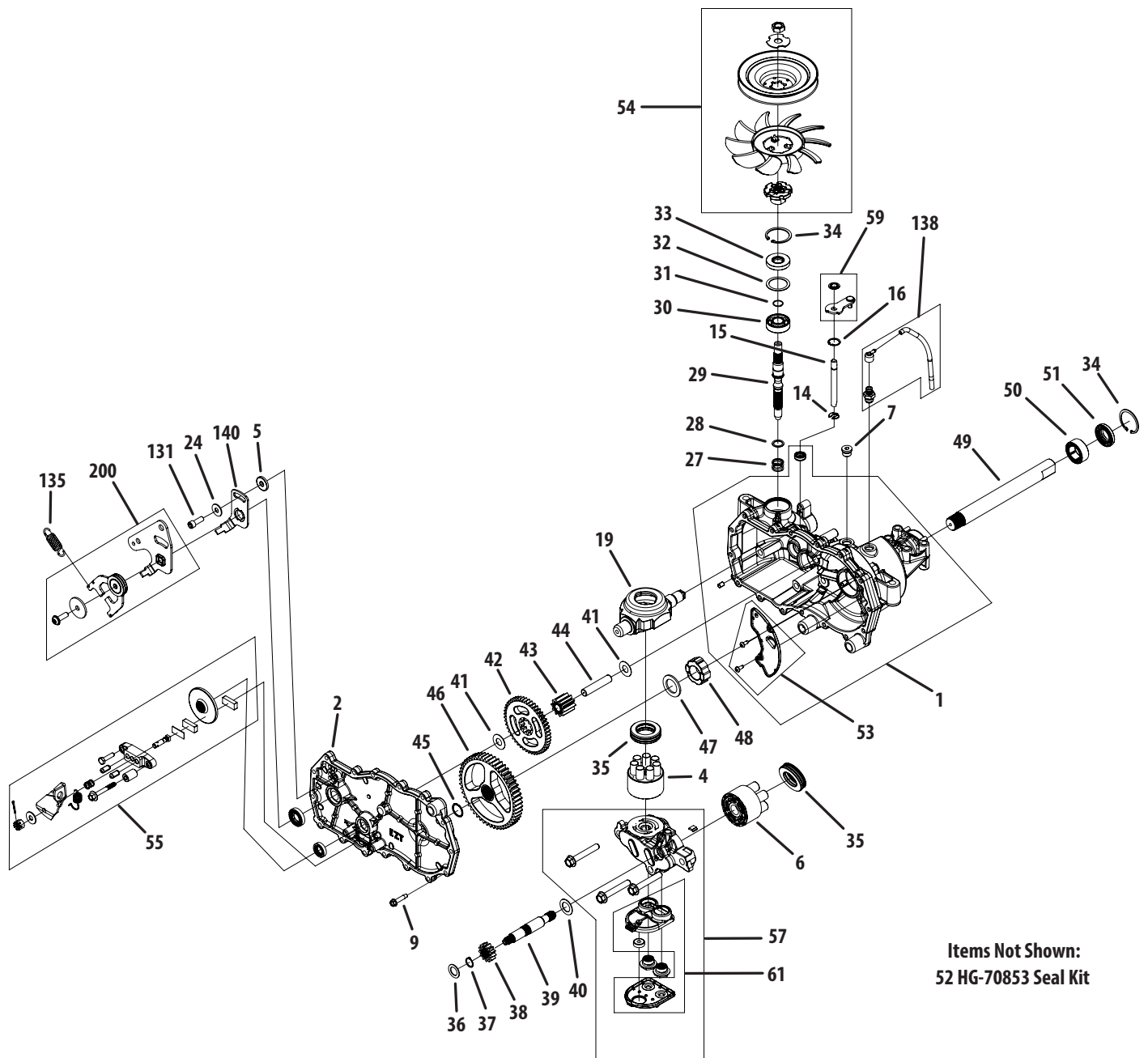


LH Transmission 618-06996

Ref.	Part Number	Description
1	HG-71030L	Kit, Housing, Main, LH
2	HG-71031L	Kit, Housing, Side, LH
4	HG-70723	Kit, Block, 7 Piston
5	HG-52527	Spacer, .320 x 1.005 x .150
6	HG-70331	Kit, Block, 10cc Cylinder
7	HG-9005110-5600	Plug, 9/16-18
9	HG-53246	Screw, Hex Washer
15	HG-51625	Rod, Bypass
16	HG-51627	Ring, Ret .375 External
18	HG-51628	Ring, Retaining .375 External
19	HG-51048	Trunnion, Swashplate
24	736-0371	Washer, .34 x .88 x .06
27	HG-2003014	Spring, Block
28	HG-2003017	Washer, .59 x .79 x .04
29	HG-51062	Shaft, Input
30	HG-50315	Ball Bearing 17 x 40 x 12
31	HG-2000022	Ring, Reatining
32	HG-50951	Washer, 1.23 x 1.57 x .04
33	HG-51161	Seal, Lip 17 x 40 x 7
34	HG-50329	Ring Retaining Internal
35	HG-50551P	Thrust Bearing, 30 x 52 x 13
36	HG-44371	Washer, .63 x 1.00 x .05
37	HG-44145	Ring, Reatining, Motor Shaft
38	HG-51130	Gear, 13T Pinion
39	HG-52579	Shaft, Motor

Ref.	Part Number	Description
40	HG-51069	Washer, .71 x 1.16 x .04
41	HG-50132	Washer
42	HG-51129	Gear, 10T/48T
43	HG-51043	Gear, 10T Jackshaft
44	HG-51083	Pin, Jackshaft
45	HG-52531	Ring, Spiral Retaining-87
46	HG-52541	Gear, Bull 52T
47	HG-52532	Washer, 1.018 x 1.571 x .105
48	HG-52542	Buahing, Sleeve (Inboard)
49	HG-52545	Shaft, Axle, 1.00 x 11.70 DD
50	HG-51517	Bushing, 1.003 x 1.571 x .625
51	HG-51518	Seal, Lip, TC4, 1.00 x 1.577 x .27
52	HG-70853	Kit, Seals & Rings
53	HG-70868L	Kit, Expansion Plate LH
54	HG-72135	Kit, Fan & Pulley
55	HG-71892	Kit, Brake Arm
57	HG-71529	Kit, Center Section LH
59	HG-71006	Kit, Bypass Arm
61	HG-71497	Kit, Filter
131	HG-71341	Socket Cap Screw, 5/16-24 x 7/8
135	HG-51605	Spring, Extension
138	HG-71510	Kit, Breather
140	HG-51945	Arm, Left Return
200	HG-71588	Kit, RTN Bidirectional

RH Transmission 618-06997

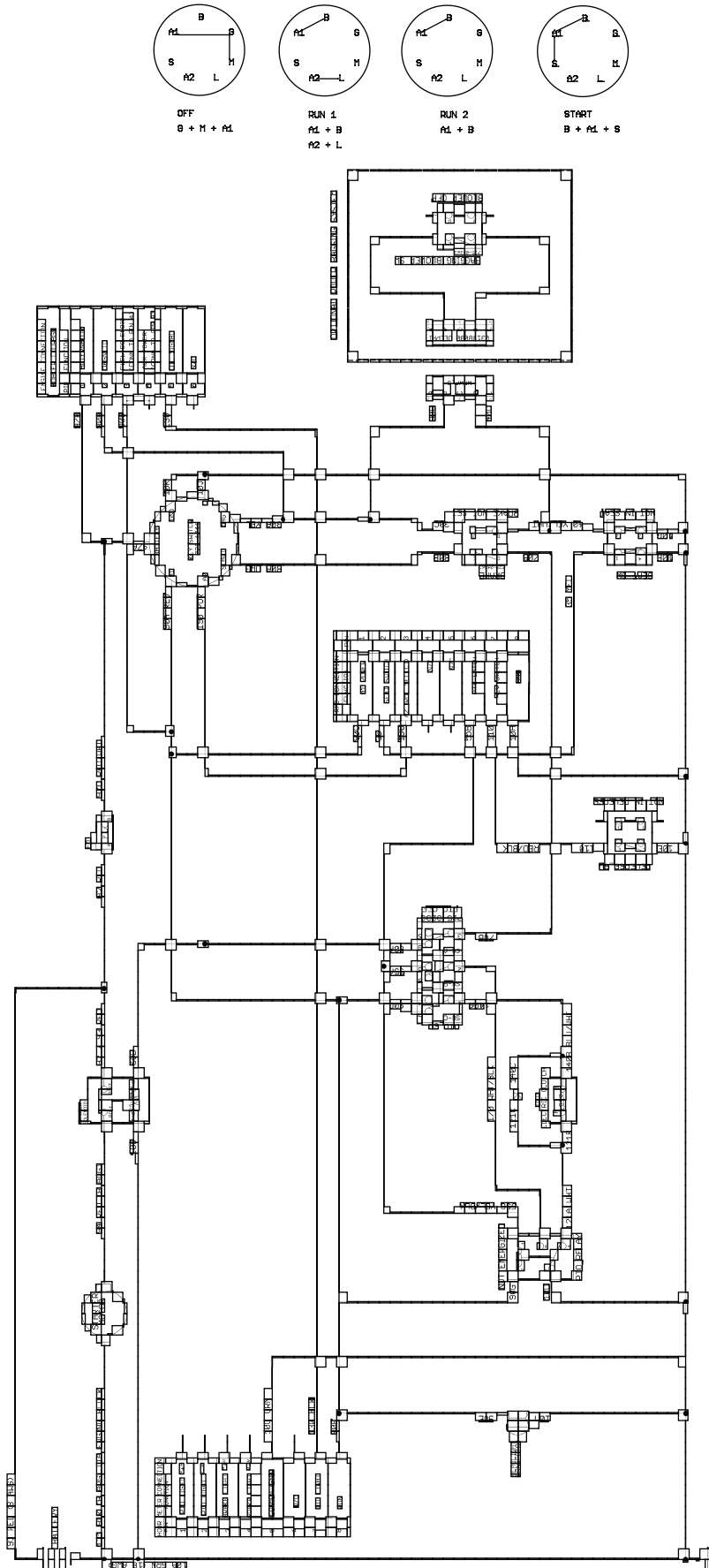


Items Not Shown:
52 HG-70853 Seal Kit

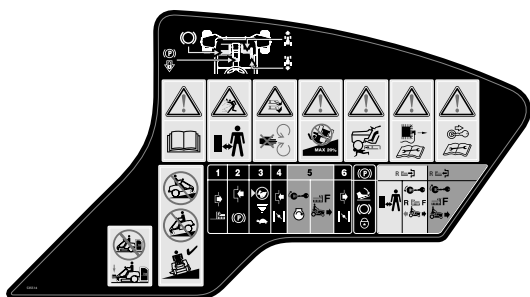
RH Transmission 618-06997

Ref.	Part Number	Description	Ref.	Part Number	Description
1	HG-71030R	Kit, Housing, Main, RH	40	HG-51069	Washer, .71 x 1.16 x .04
2	HG-71031R	Kit, Housing, Side, RH	41	HG-50132	Washer
4	HG-70723	Kit, Block, 7 Piston	42	HG-51129	Gear, 10T/48T
5	HG-52527	Spacer, .320 x 1.005 x .150	43	HG-51043	Gear, 10T Jackshaft
6	HG-70331	Kit, Block, 10cc Cylinder	44	HG-51083	Pin, Jackshaft
7	HG-9005110-5600	Plug, 9/16-18	45	HG-52531	Ring, Spiral Retaining-87
9	HG-53246	Screw, Hex Washer	46	HG-52541	Gear, Bull 52T
14	HG-51628	Ring, Retaining .375 External	47	HG-52532	Washer, 1.018 x 1.571 x .105
15	HG-51625	Rod, Bypass	48	HG-52542	Bushing, Sleeve (Inboard)
16	HG-51627	Ring, Ret .375 External	49	HG-52545	Shaft, Axle, 1.00 x 11.70 DD
19	HG-51048	Trunnion, Swashplate	50	HG-51517	Bushing, 1.003 x 1.571 x .625
24	736-0371	Washer, .34 x .88 x .06	51	HG-51518	Seal, Lip, TC4, 1.00 x 1.577 x .27
27	HG-2003014	Spring, Block	52	HG-70853	Kit, Seals & Rings
28	HG-2003017	Washer, .59 x .79 x .04	53	HG-70868R	Kit, Expansion Plate RH
29	HG-51062	Shaft, Input	54	HG-72135	Kit, Fan & Pulley
30	HG-50315	Ball Bearing 17 x 40 x 12	55	HG-71893	Kit, Brake Arm
31	HG-2000022	Ring, Reatining	57	HG-71530	Kit, Center Section RH
32	HG-50951	Washer, 1.23 x 1.57 x .04	59	HG-71357	Kit, Bypass Arm
33	HG-51161	Seal, Lip 17 x 40 x 7	61	HG-71497	Kit, Filter
34	HG-50329	Ring Retaining Internal	131	HG-71341	Socket Cap Screw, 5/16-24 x 7/8
35	HG-50551P	Thrust Bearing, 30 x 52 x 13	135	HG-51605	Spring, Extension
36	HG-44371	Washer, .63 x 1.00 x .05	138	HG-71510	Kit, Breather
37	HG-44145	Ring, Reatining, Motor Shaft	140	HG-51946	Arm, Neutral Right
38	HG-51130	Gear, 13T Pinion	200	HG-71592	Kit, RTN Bidirectional
39	HG-52579	Shaft, Motor			

Electrical Schematic



777S35514



777D21348

Cub Cadet

777D20314

Cub Cadet

777D17127

RZT S
ZERO - TURN RIDER

777D20315

Cub Cadet

777X40180



777X45654



777D20317



777D20571



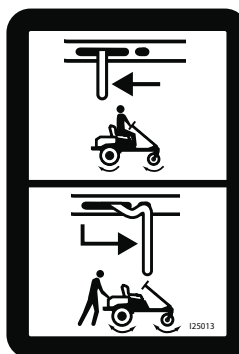
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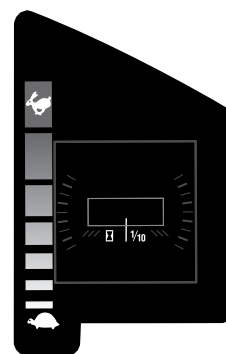
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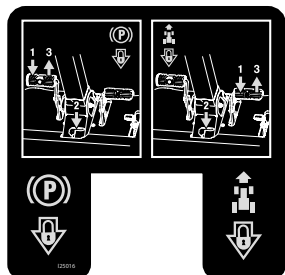
777I25215 (42" Deck)
777I25216 (46" Deck)



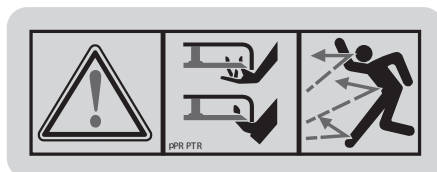
777D17287



777I25016



777S35375



777X40182



777D16533



Notes

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