

Replacement Parts



DESCRIPTION	PART NO.
Drive Belt (Mowing Deck) 38" Deck	954-04062
Drive Belt (Mowing Deck) 42" Deck	954-04060B
Drive Belt (Mowing Deck) 46" Deck	954-04219
Deck Blade (38" Deck)	942-0610A
Deck Blade (42" Deck)	942-04308
Extreme Deck Blade (42" Deck)	942-04308-X
Deck Blade (46" Deck)	942-04290
Extreme Deck Blade (46" Deck)	942-04290-X
Deck Spindle (38" Deck)	918-04474A
Deck Spindle (42" Deck)	918-04822A
Deck Spindle (46" Deck)	918-04636A
Deck Wheel (Rear)	734-0973
Deck Wheel (Front - 42" & 46" Deck)	734-04155
Battery	925-1707D
Tire (Front) 15 x 6 x 6 Round Shoulder	734-04240A
Tire (Front) 15 x 6 x 6 Square Shoulder	734-1731
Tire (Rear) 20 x 8 x 8 Round Shoulder	734-04241
Tire (Rear) 20 x 8 x 8 Square Shoulder	734-1730
Hub Cap	931-0484A
Fuel Tank Cap	951-12179A
Fuel Tank Cap (CA models & units with Carbon Cannisters)	951-12426
Throttle Control/Choke Cable (Single Cylinder Engines)	746-04367
Discharge Chute Assembly 38" Deck	931-1032B
Discharge Chute Assembly 42" Deck	631-04288
Discharge Chute Assembly 46" Deck	631-04288
Key	925-1745A

NOTE: This Operators Manual covers a range of product specifications for various models. Characteristics and features discussed and/or illustrated in this manual may not be applicable to all models. MTD LLC reserves the right to change product specifications, designs and equipment without notice and without incurring obligation.

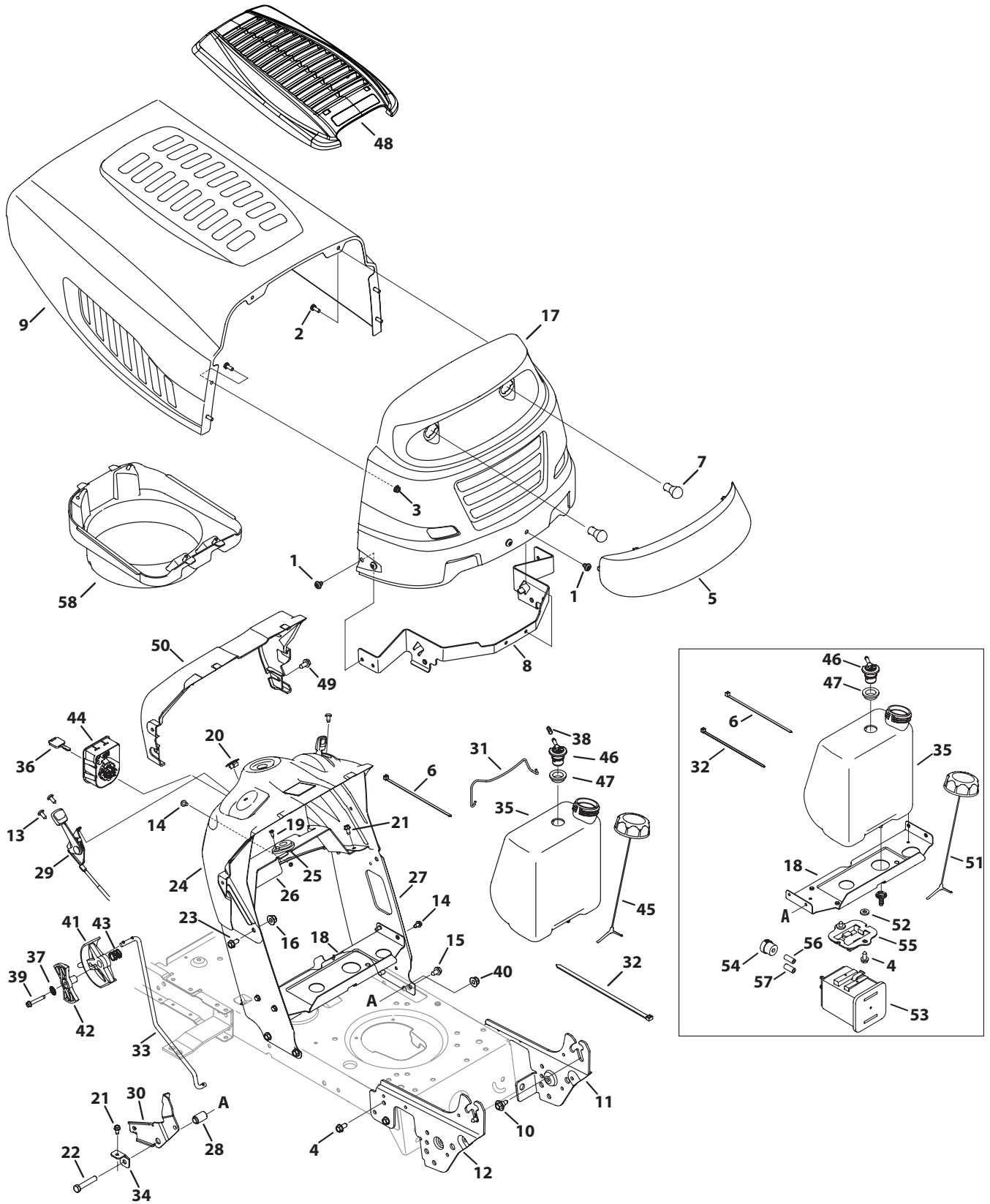
The following attachments and accessories are compatible for these models of Lawn Tractors. See the retailer from which you purchased your tractor, an authorized MTD Service Dealer or phone (800) 800-7310 for information regarding price and availability.



CAUTION: These models of Lawn Tractors are NOT designed for use with any type of ground-engaging attachments (e.g. tiller or plow). Use of this type of equipment WILL void the tractor's warranty.

Model Number	Description
OEM-190-116	38-inch Deck Mulch Kit
19A30006OEM	42-inch Deck Mulch Kit
19A30005OEM	46-inch Deck Mulch Kit
490-850-0005	Cutting Blade Removal Tool
OEM-190-607	Deluxe Tractor Sunshade
OEM-190-679	Bumper
OEM-190-183	Deck Wheel Kit 38"
OEM-190-180	Double Bagger Kit 38"
19A30003OEM	Double Bagger Kit 42" & 46"
490-900-0025	Deck Wash Kit
490-850-0008	Oil Siphon
490-290-0013	Arnold Tractor Cover
490-900-0045	Arnold Oil Filter Wrench
SPW-134	Arnold Spark Plug Wrench
490-325-L021	1 Gallon Tire & Tube Sealant By Tire Aid
490-325-L019	24 Oz Tire & Tube Sealant By Tire Aid
490-850-L013	Deluxe Tire/ Tube Foot Pump By Tire Aid
490-850-L014	Tire Aid Deluxe Tire Plug Kit By Tire Aid
490-328-L014	15" Tractor Tube With Sealant By Tire Aid
490-328-L017	16" Tractor Tube With Sealant By Tire Aid
490-328-L016	18" & 20" Tractor Tube With Sealant By Tire Aid
22216	32 oz. STA-BIL ®

5 Style Hood

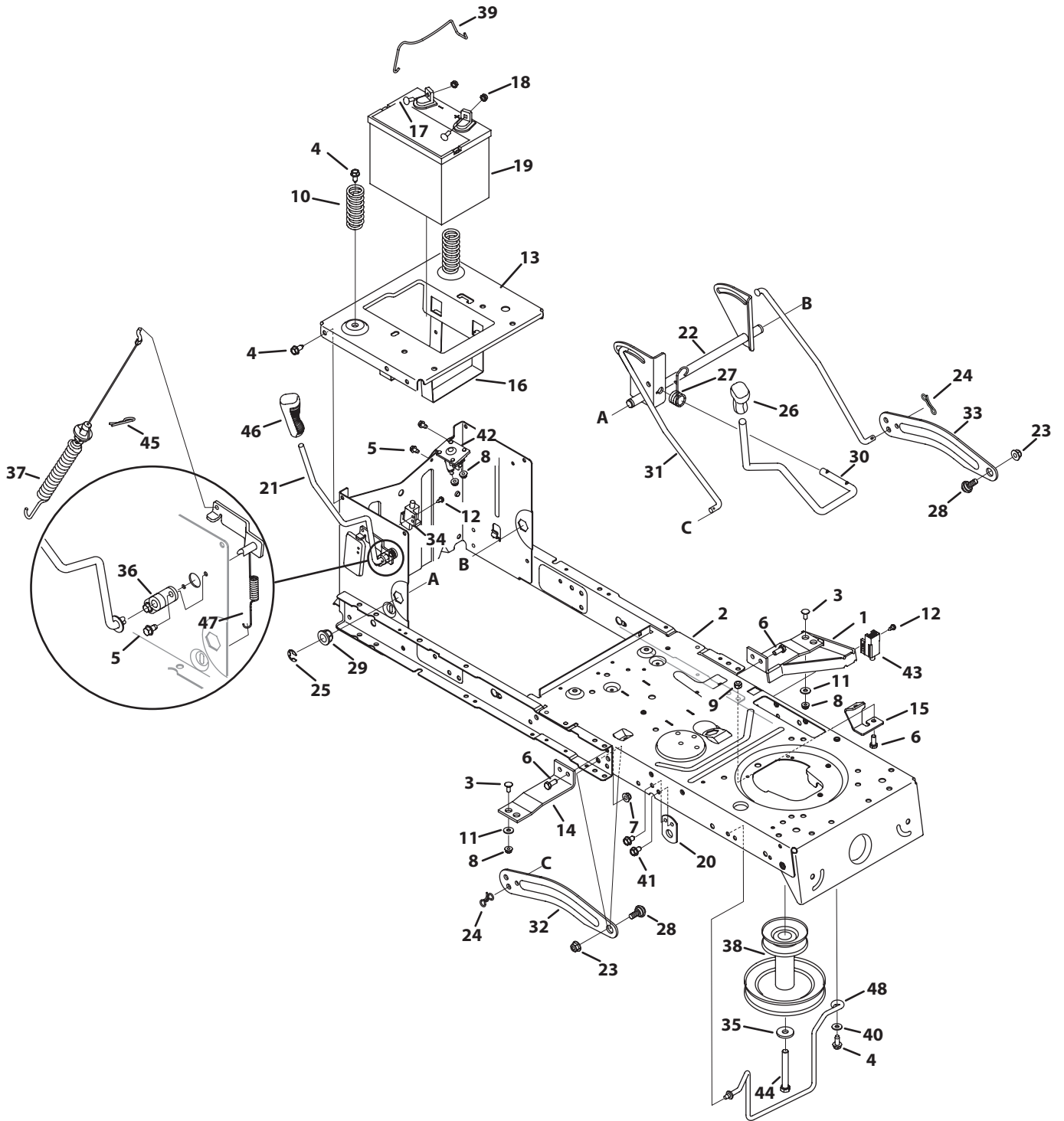


5 Style Hood

Ref. No.	Part No.	Description	Ref. No.	Part No.	Description
1	710-04593	Screw, 5/16-18 x .375	30	783-06991	Speed Latch - No RMC
2	710-0751	Hex Screw, 1/4-20 x .620	31	683-04448	Battery Assembly Rod
3	712-04064	Flangelock Nut, 1/4-20	32	726-0230	Cable Tie
4	710-04484	Screw, 5/16-18 x .750	33	747-05398	Speed Control Rod
5	731-04949A	Grill Lens	34	783-06823	Speed Latch Tab
6	725-0157	Cable Tie	35	951-04304	1.36 Gallon Fuel Tank
7	925-0963	Lamp	36	625-05002	Key, Assembly
8	783-05454	Hood Pivot Bracket	37	736-3006	Lock Washer, 1/4
9	783-05683	Hood	38	751-12089-28	Hose Vent, 3/16 EPA
10	738-04091A	Shoulder Screw, 5/16-18 x .43 x .29	39	710-0778	Hex Washer Screw, 1/4-20 x 1.50
11	783-05327B	Left Support Pivot Bracket	40	712-04065	Flangelock Nut, 3/8-16
12	783-05328A	Right Support Pivot Bracket	41	731-07885B	Shift Lever
13	710-04483	Screw, 1/4-20 x .500	42	731-07895A	Index Control
14	710-05070	Screw, 1/4-20 x .500	43	732-04877	Compr. Spring, .72 OD x .78
15	710-0604A	Screw, 5/16-18 x .625	44	925-04659	3 Position Key Switch
16	712-04063	Flangelock Nut, 5/16-18	45	951-12179A	Fuel Cap, 2.25"
17	783-05685	Grill	46	751-12118	Rollover Valve
18	783-07083	Gas Tank Support Bracket	47	735-04081	Rubber Grommet, 23 x 3.55
19	910-0224	Screw, #10-16 x .500	48	731-05522A	Hood Scoop
20	731-05265	Choke Plug	49	710-0895	Screw, 1/4-15 x .750
21	710-1652	Tap Screw, 1/4-20, 0.625	50	731-05078C	Dash Collar
22	710-3144	Hex Screw, 3/8-16 x 2.0	51	951-12426	Fuel Cap, 2.25"
23	710-3025	Hex Screw, 5/16-18 x .625	52	936-3008	Flat Washer, .344 x .750 x .120
24	931-08054	Dash, Upper	53	951-10589	5 Gallon Carbon Canister
	931-08542A	Dash, Upper NRMC	54	951-10590	Vent Filter Canister
25	741-0587	Bearing, .628 ID x 1.36	55	951-10610	Canister Adaptor Bracket
26	783-06785A	Bracket, Steering Support	56	751-10749-30	Hose, Fuel, Low Perm., White
27	783-06811	Dash, Lower	57	751-10750	Hose, Fuel, Low Perm., Yellow
28	750-04465B	Flange Spacer, .390 x .671 x 1.095	58	731-05147A	Plenum
29	746-04367	Throttle/Choke Cable	—	925-04567G	Harness, LT-5, NRMC, Dual

NOTE: Tractor features vary by model. NOT all parts listed above and pictured on the previous page are standard equipment.

Frame and PTO Lift

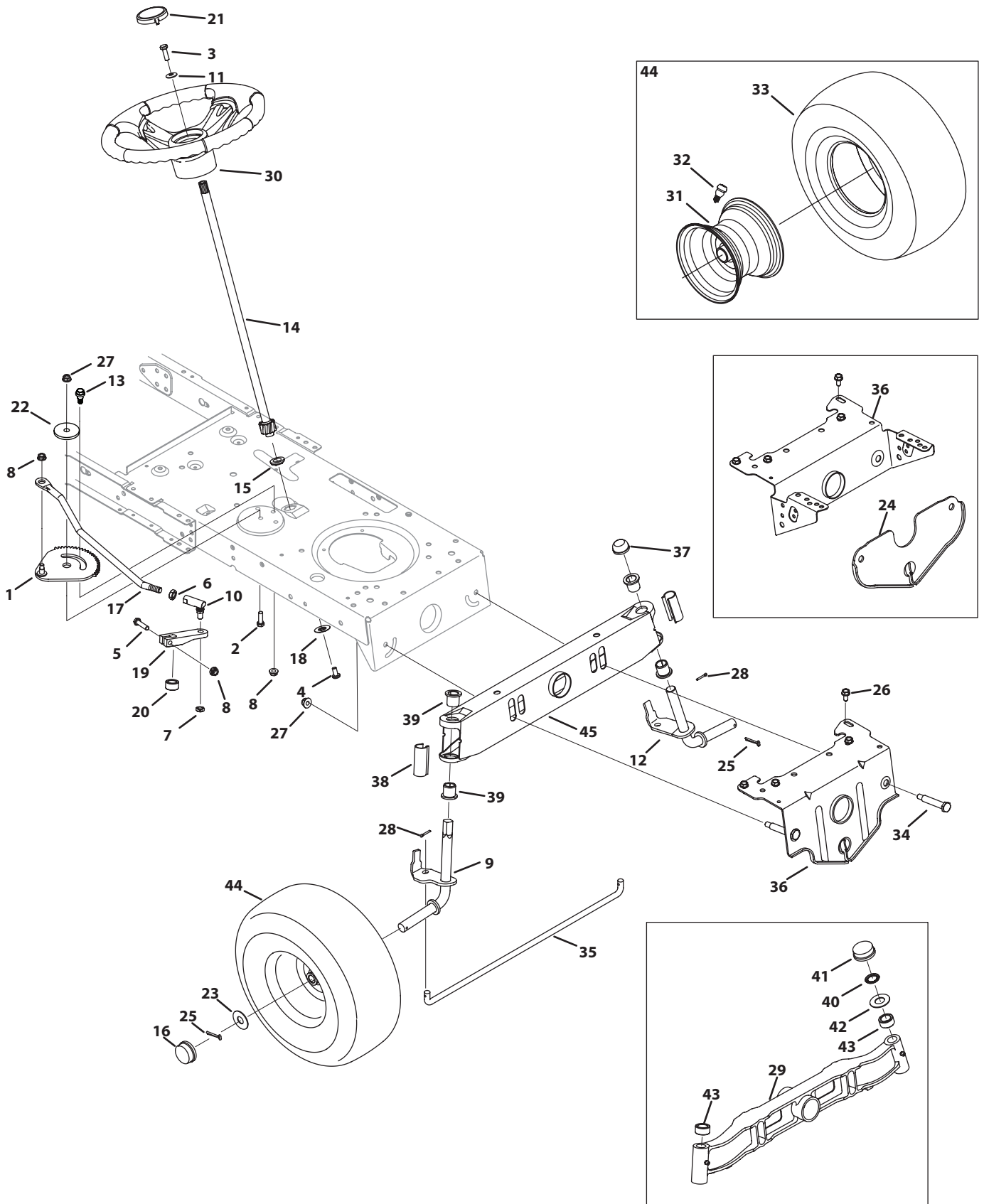


Frame and PTO Lift

Ref.	Part Number	Description	Ref.	Part Number	Description
1	683-04195	Support Bracket	26	720-0311	Handle Grip, 1/2
2	683-04649A	Frame Assembly	27	732-04225	Torsion Spring
3	710-0134	Screw Carriage, 1/4-20 x .62	28	738-04130	Shoulder Bolt, 3/8-16 x .625 x .175
4	710-04484	Screw 5/16-18 x .750	29	941-0225	Hex Flange Bearing
5	710-0599	Screw, 1/4-20 x .500	30	747-04282	Deck Lift Handle 38"
6	710-3008	Hex Screw, 5/16-18 x .75		747-05296	Deck Lift Handle 42"
7	712-04063	Flangelock Nut, 5/16-18	31	747-04393	Lift Rod
8	712-04064	Flangelock Nut, 1/4-20	32	783-04494C	38/42" Lift Arm, RH
9	912-0429	Hexlock Nut, 5/16-18	33	783-04711C	38/42" Lift Arm, LH
10	732-04035	Compression Spacer, 1.28 x 3.125	34	725-04363	Switch Interlock
11	736-0173	Flat Washer, .28 x .74 x .063	35	736-0322	Flat Washer, .450 x 1.250 x .164
12	738-04237A	Shoulder Spacer, 10-32 x .500	36	741-04119A	PTO Bearing
13	783-04548D	Seat Frame Bracket	37	946-04173E	Deck Engage Cable
14	783-04637	Running Board Bracket	38	756-04196A	Engine Pulley, 3.39 x 6.12
15	783-04753	Support Frame Bracket	39	683-04448	Battery Hold Down Rod
16	783-04869A	Battery Bracket	40	936-0300	Flat Washer, .406 x .875 x .059
17	710-04666	Hex Head Flange, 1/4-20 x .75	41	710-0604A	Screw, 5/16-18.0 x .625
18	712-0271	Sems Nut, 1/4-20	42	725-04439	12V Solenoid
19	925-1707D	230 CCA Battery	43	925-04039	Screw Mount Interlock Switch
20	783-04536B	Support Bracket	44	710-3157A	Hex Screw, 7/16-20 x 3.25
21	647-04096A	PTO Handle Assembly	45	914-0145	Click Pin, .092 x 1.64
22	683-04155A	Lift Assembly, 38/42"	46	720-04049A	Handle Grip, 3/8
23	712-04065	Flangelock Nut, 3/8-16	47	732-04276A	PTO Spring Extension
24	714-04040	Bow-tie Cotter Pin	48	747-04332A	38" Belt Keeper
25	716-0106A	E Ring		747-04857	42" Belt Keeper

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Front End Steering

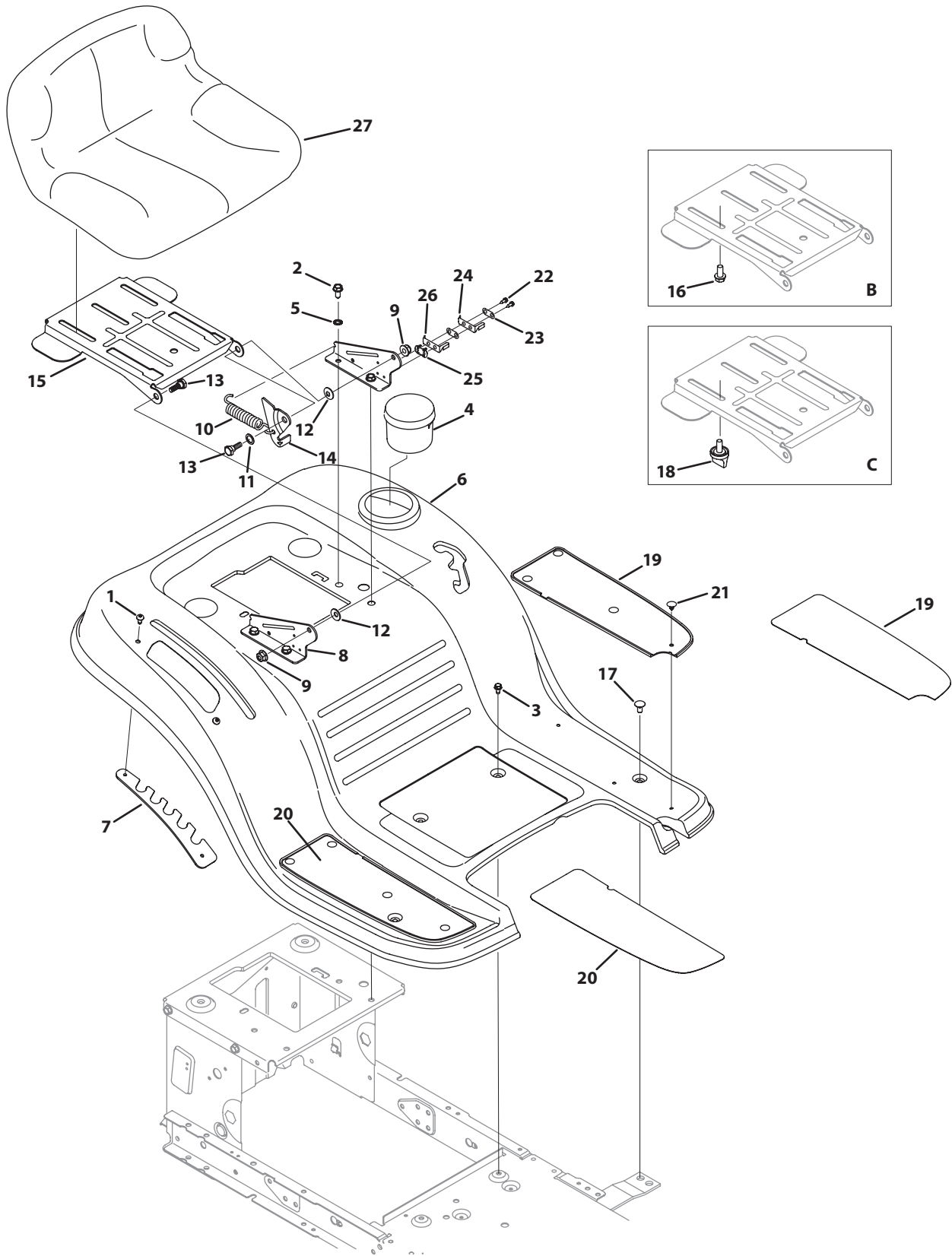


Front End Steering

Ref.	Part Number	Description	Ref.	Part Number	Description
1	617-04094	Front Steering Gear Assembly	25	714-04039A	Cotter Pin, 5/32 x 1.25
2	710-0514	Hex Screw, 3/8-16 x 1.00	26	710-04484	Screw, 5/16-18 x .750
3	710-0643	Hex Screw, 5/16-18 x 1.00, Lock	27	712-04065	Flangelock Nut, 3/8-16
4	710-1309	Machine Screw, 5/16-18 x .750	28	914-0474	Cotter Pin, .125 x .75
5	710-3180	Hex Screw, 5/16-18 x 1.75	29	919-04177A	Pivot Axle, Cast
6	912-0240	Jam Nut, 7/16-20	30	631-04028	Steering Wheel
7	912-0214	Jamlock Nut, 3/8-24	31	634-04098A	Rim Asm, 6.0 x 4.0, 38"
8	712-04063	Flangelock Nut, 5/16-18		634-05066	Rim Asm, 6.0 x 4.5, 42"
9	638-04008P	Front RH Axle	32	934-0255	Valve, tubeless Air
	938-04013	46" Front RH Axle	33	734-04372	Tire, 13 x 5 x 6, 38"
10	923-0448A	Ball Joint, 7/16-20		734-1731	Tire, 15 X 6 X 6 Sq Shldr, 42"
11	736-0242	Bell Washer, .340 x .872 x .060		734-04240A-0901	Tire, 15 X 6 X 6 Rd Shldr, 42"
12	938-04007A	Front LH Axle	34	738-04128	Shoulder Bolt, 3/8-16 x .500 x 2.38
	938-04014A	46" Front LH Axle	35	747-04299A	Fixed Rod
13	738-04141	Shoulder Bolt, 5/16-18 x .435 x .350	36	783-05326B	Pivot Bar Bracket
14	738-0919A	Steering Shaft, 5/8 x 22.08		783-04601C	Pivot Bar Bracket
15	941-04124	Flange Bearing, 5/8	37	726-0341	Push Cap, 3/4
16	931-0484A	Hub Cap	38	731-04057A	Standard Axle Cap
17	747-05385	Steering Link	39	741-0660A	Flange Bearing, .760 x .941 x 1.0
18	948-0389	Cap, 1.25 x .16	40	726-04035	Push Nut, 3/4
19	748-04278	Steering Block	41	731-04693	Hub Cap
20	748-04068	Spacer, .71 x .125 x .56	42	936-0316	Flat Washer, .78 x 1.59 x .060
21	731-04039	Cap	43	748-04068	Spacer, .71 x .125 x .56
	731-04040	Sprig Cap	44	634-04519	Wheel Assembly, 38"
22	738-04162C	Shoulder Spacer, .884 x .190		634-05067	Wheel Assembly, 42" Sq. Tred
23	736-04228A	Flat Washer, .781 x 1.590		634-05053	Wheel Assembly, 42" Round Tred
24	783-04568	Front Deck Hanger Bracket	45	683-0128B	Pivot Axle

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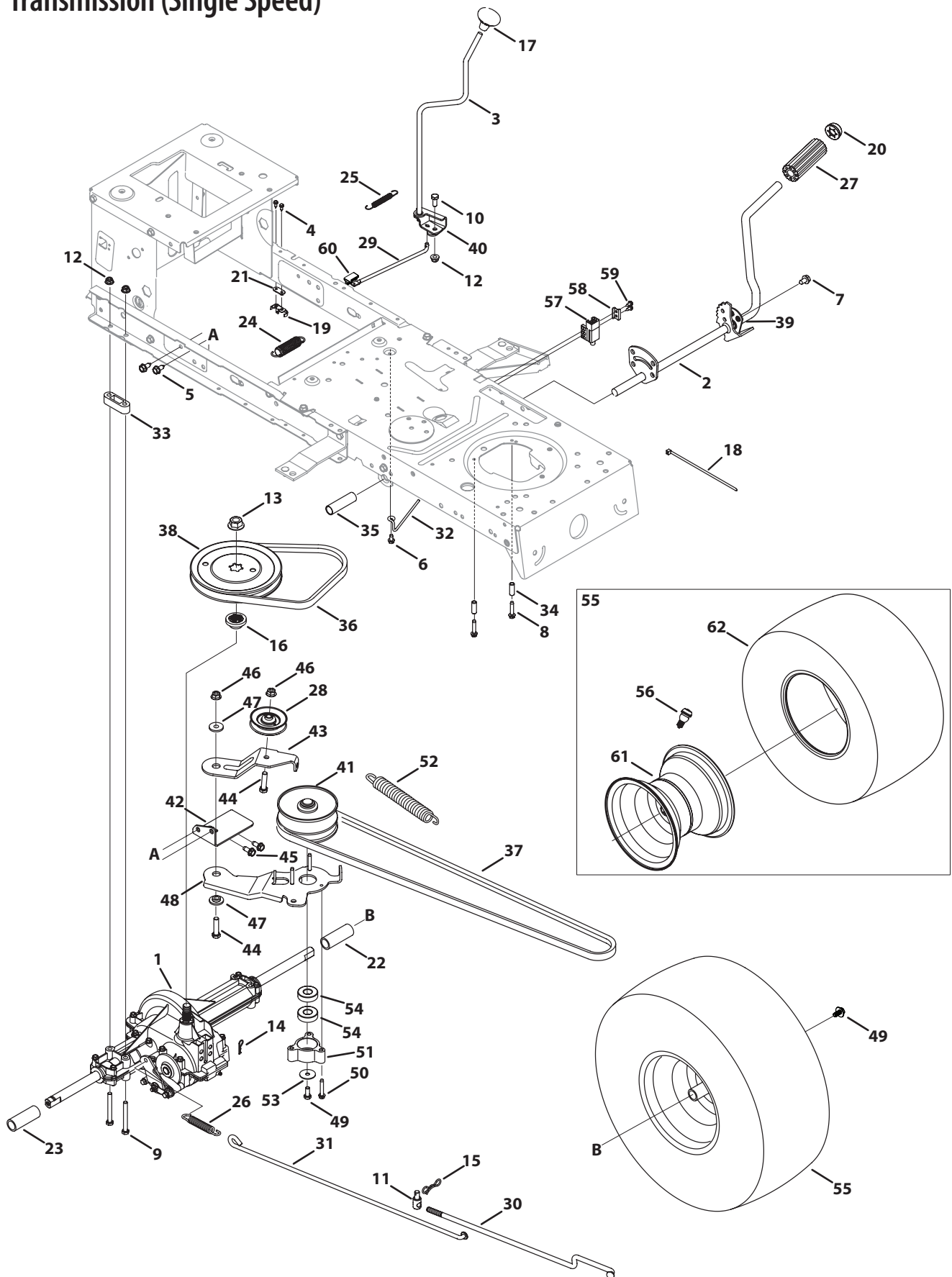
Seat and Fender



Ref.	Part Number	Description
1	710-05070	Screw, 1/4-20 x .500
2	710-04484	Screw, 5/16-18 x .750
3	710-0599	Screw Pan Torx Head, 1/4-20 x .500
4	731-04591A	Cup Holder
5	736-0607	Loack Washer, 5/16
6	783-04587D	Fender
7	783-04843	Lift Adjuster Bracket
8	783-1489D	Seat Mount Bracket
9	712-04063	Flangelock Nut, 5/16-18
10	732-1184	Extension Spring
11	936-0108	Flat Washer, .510x .750 x .033
12	736-0242	Bell Washer, .340 x .872 x .060
13	938-0296	Shoulder Screw, 5/16-18 x .437 x .268
14	783-0209D	Lift Seat Bracket
15	783-04081D	Pivot Seat Manual Adjust Bracket
16	710-04482	Hex Head Flange, 3/8-16 x .875
17	710-0134	Screw Carriage, 1/4-20 x .62
18	720-04061	Knob, 3/8-16 x .875
19	735-04047	Foot Pad, LH
	723-04026	Foot Pad, Abrasive, LH
20	735-04048	Foot Pad, RH
	723-04025	Foot Pad, Abrasive, RH
21	726-3046	Ratchet Clip, .250 x .500
22	710-0227	Screw, 8-18 x .500
23	726-0279	Insulator Plate
24	925-1303	Outer Seat SPring
25	726-0278	Insulator Boss Plate
26	725-1439	Inner Seat Spring
27	757-04083A	Medium Back Seat, Black, Set-up B
	757-04099	Low Back Seat, Black, Set-up B or C
	757-04088A	High Back Seat, Set-up B

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Transmission (Single Speed)

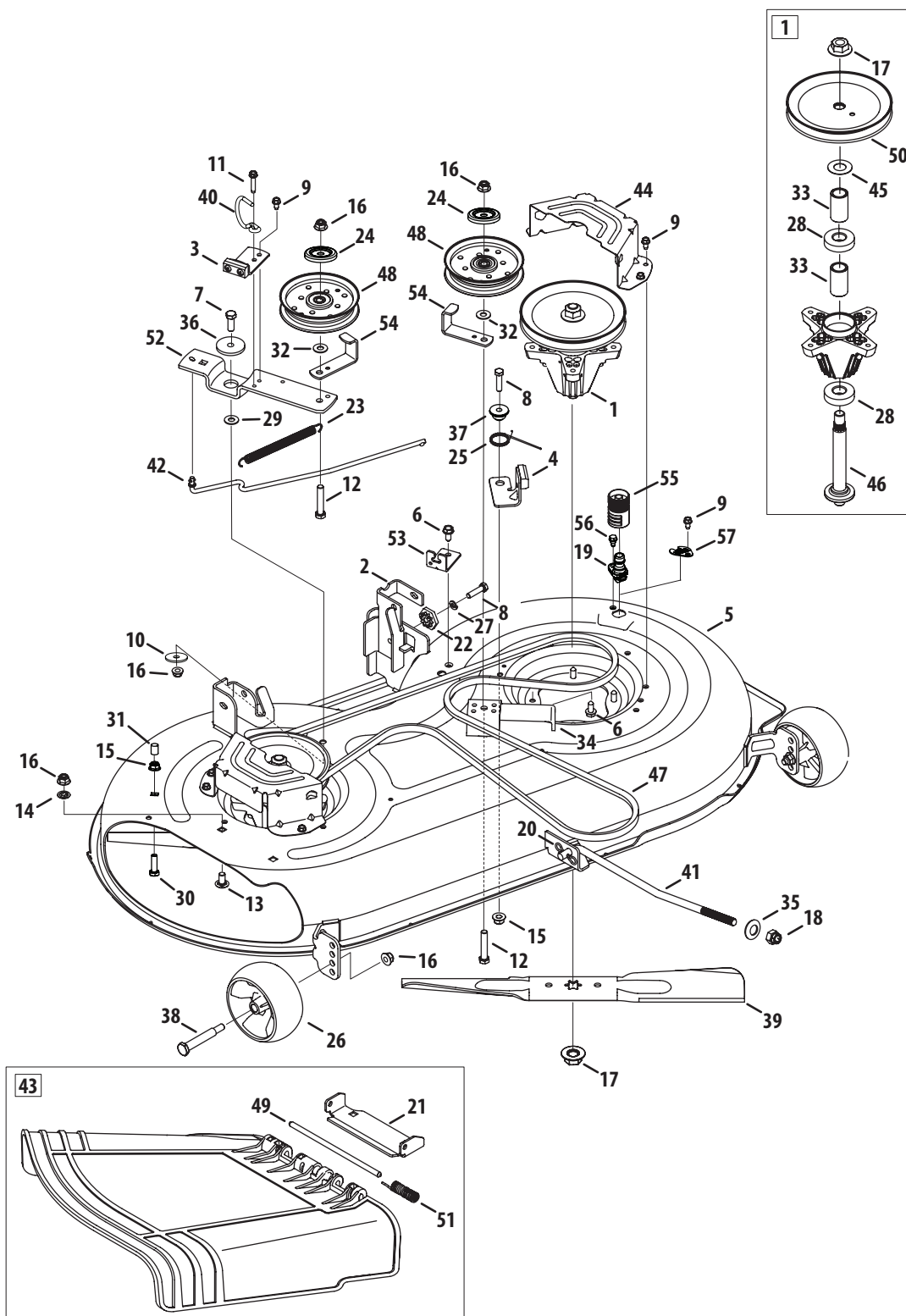


Transmission

Ref.	Part Number	Description	Ref.	Part Number	Description
1	918-04566	Transmission Drive Assembly	35	750-0802	Spacer, .640 ID x .76 OD x 2.63
2	647-04034C	Pedal Assembly	36	954-04285	Belt-V Type 5L x 34.91, 38"
3	647-04266	Shaft Lever Assembly		954-0241A	V Belt, 5L 35.25 POLY, 42"
4	710-0227	Screw, 8-18:0.500	37	954-04249A	V Belt, 5L 70.90 POLY
5	710-04484	Screw, 5/16-18 x .750	38	756-04464	V Pulley 6.56 DIA SPUN, 38"
6	710-0599	Screw, 1/4-20 x 0.500		956-04002	V Pulley 7.25 DIA SPUN, 42"
7	710-0604A	Screw, 5/16-18 x 0.625	39	783-04536B	Pedal Support Bracket
8	710-0809	Screw, 1/4-20 x 1.250	40	783-04595A	Shaft Adjust Bracket
9	710-1266	Hex Screw, 5/16-18 x .625	41	956-04015A	Variable Speed Pulley Assembly
	710-0176	Hex Screw, 5/16-18 x 2.75	42	683-04176A	Transmission Bracket Assembly
10	710-3008	Hex Screw, 5/16-18 x .75	43	683-04207	Idler Bracket Assembly
11	711-06103	Ferrule, 3/8-24 X .375 DIA.	44	710-0347	Hex Screw, 3/8-16 x 1.75
12	712-04063	Flangelock Nut, 5/16-18	45	710-1260A	Screw, 5/16-18 x 0.750
13	712-0700	Flange Nut, 9/16-18	46	712-04065	Flangelock Nut, 3/8-16
14	914-0209	Cotter Pin INT- .125 DIA	47	938-0347	Shoulder Spacer, .625 ID x .169
15	714-04040	Bow-Tie Cotter Pin, 72	48	753-05147	Bracket Assembly
16	718-04407	Pulley Hub, 5/8 SPLINE	49	710-05339	Screw, 5/16-24 x .750
17	720-04028	Shift Knob	50	710-0778	Screw, 1/4-20 x 1.500
18	725-0157	Cable Tie	51	718-04261	Bearing Cup
19	725-1644	Short Spring Switch	52	732-04746	Extension Spring, .94 OD x 6.75 LG
20	726-0214	Push Cap, 5/8	53	736-0362	Flat Washer, .330 x 1.25 x .06:HT
21	926-0320	Plate Insulator Nut	54	941-0600	Ball Bearing, 17 x 40 x 12
22	731-04602	Sleeve, .758 x .821 x 3.3125	55	634-04324	Wheel, 20 x 8 x 8, 42" Round Tred
23	731-04604	Sleeve, .758 x .821 x 2.4375		634-0104	Wheel, 20 x 8 x 8, 42" Sq. Tred
24	732-04306	Spring Extension, .80 OD x 3.28 LG		734-0592	Wheel, 18 x 6.5, 38"
25	732-04488	Spring Extension, .38 OD x 3.25 LG	56	934-0255	Valve, tubeless Air
26	732-0716D	Spring Extension, .59 OD x 4.00 LG	57	725-04363	Switch Interlock
27	735-0239	Foot Pad, 4.0 LONG	58	17962	Plate Switch
28	756-04325	Idler Pulley	59	738-04237A	Shoulder Screw, #10-32 x .500
29	747-05243	Shift Rod, 38"	60	731-06894	Shift Plate Bearing
	747-05244	Shift Rod, 42"	61	634-04369	Rim, 8.0 x 7.0 x .750, 42"
30	747-05186	Variable Speed Control Rod		634-04174	Rim, 8.0 x 5.38, 38"
31	747-05188	Brake Rod	62	734-1730	Tire, 20 X 8 X 8 Sq Shldr, 42
32	747-04969	Belt Keeper Rod		734-04241-0901	Tire, 20 X 8 X 8 Rd Shldr, 42"
33	948-0334	Spacer, T-Axle, 38" Only		734-0294	Tire, 18 x 6.5 x 8, 38"
34	750-0566A	Spacer, .260 x .375 x 1.030 LG			

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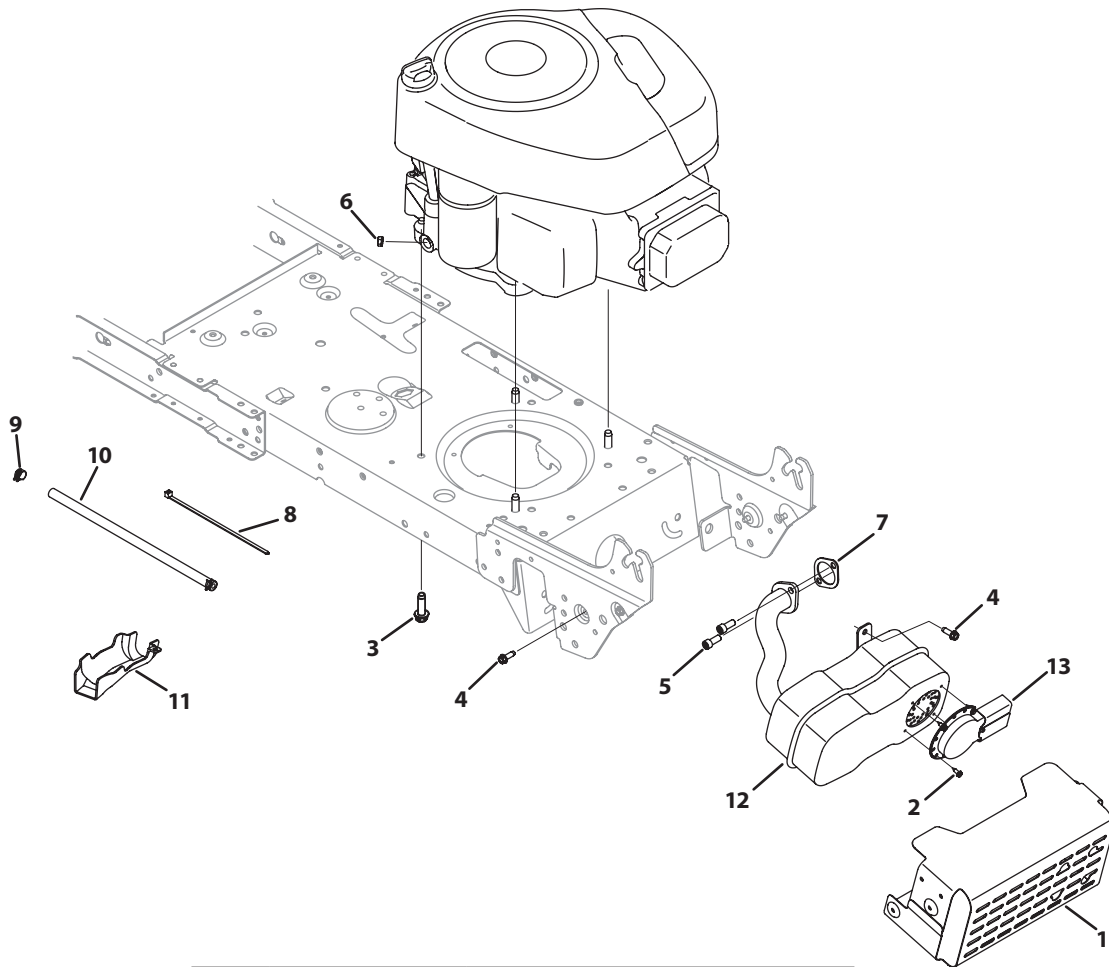
42" Deck



Ref.	Part Number	Description	Ref.	Part Number	Description
1.	918-04822A	Spindle Ass'y, Pulley, 6.3 Dia	29.	936-0344	Washer, Flat, .385 X 1.0 X .030
2.	683-0254B	Bracket Ass'y, Deck, Hanger LH	30.	710-0376	Hex Cap Screw, 5/16-18 x 1.00
3.	983-04511	Brake Ass'y, Deck, 42/46	31.	720-05010	Cap, .290 x .500
4.	983-04525	Brake Ass'y, Deck, 46"	32.	736-0262	Washer, Flat, .385 x .870 x .092
5.	983-04572A	Deck Ass'y, Offset, 42" W/O wheel	33.	750-04936	Spacer, .792 x 1.060 x 1.860
	983-04570A	Deck Ass'y, Offset, 42" W/O wheel	34.	783-06643	Bracket, Support, Stationary Idler
6.	710-04484	Screw, Self-tapping, 5/16-18, .750	35.	748-04069	Deck Lift Pivot Cup
7.	710-3005	Hex Screw, 3/8-16, 1.25, Gr5, Std	36.	738-04162C	Spacer, Shoulder, .8840 x .190
8.	710-0528	Hex Screw, 5/16-18, 1.25, Gr5, Std	37.	748-04272	Shoulder Spacer
9.	710-0599	Screw, Self-tapping, 1/4-20, 0.500	38.	938-3056	Bolt, Shoulder, .496 x 2.50, 3/8-16
10.	936-3039	Flat Washer, .406 x 1.500 x .105	39.	942-04308	Blade, Cut, 21.23" 2-In-1, Econ
11.	710-0642	Screw, Self-tapping, 1/4-20, .750	40.	747-05323	Rod, Keepr, Belt 42 Idler
12.	710-3144	Hex Screw, 3/8-16, 2.00, Gr5, Std	41.	747-05141A	Rod, Lift, Deck, Frt, 12.7
13.	710-3178	Bolt, Carriage, 3/8-16, 0.75, Gr1	42.	747-05105B	Rod, Control, Brake 42"
14.	712-0229	Nut, Push, 3/8	43.	631-04288	Chut Assembly, 42" Deck
15.	712-04063	Nut, Flange Lock, 5/16-18, Grf	44.	783-06424A	Deck Belt Cover, 42
16.	712-04065	Nut, Flange Lock, 3/8-16, Grf	45.	936-0351	Washer, Flat, .760 Idx1.50 OD
17.	712-0417A	Nut, Flange, 5/8-18	46.	738-1186A	Shift, Spindle, 6.11.
18.	712-04243	Nut, Lock, 1/2-13	47.	954-04060B	Belt, V Type, A Sec X 96.5
19.	731-07487	Deck Wash Nozzle	48.	756-04129B	Pulley, Idler, 4.25"Dia
20.	714-04043	Bow-Tie Cotter Pin	49.	711-04847B	Pin, Hinge, Dia .3125 x 7.96
21.	783-06074A	Chute Bracket	50.	956-1227	Pulley, Deck, 6.3 Dia
22.	917-04074	Gear, Deck, Adjustment	51.	732-04372	Spring, Torsion, .44 I.D. X 2.0
23.	932-0384	Spring, Extension, .62 Dia x 6.12	52.	783-05946	Pivot idler Bracket, 46
24.	783-07236	Pulley Cap	53.	783-06243	Bracket, Cable, Deck Engage
25.	732-04840	Spring, Torsion, .992 ID X 1.17 OD	54.	783-06368	Bracket, Guard, Belt, 4.25 Pulley
26.	734-04155	Wheel, Deck, 5.0 Dia Ball	55.	921-04041	Water Nozzle Adapter
27.	936-0119	Washer, Lock, 5/16, Regular Duty	56.	738-04278	Shoulder Screw, 1/4-20 x 0.50
28.	941-0919A	Bearing, Ball, .787id x 1.85 Odx.551	57.	783-06464	Deck Wash Plug

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B&S Model 28



Ref.	Part Number	Description
1	683-04549	Muffler Shield Assembly with Weld
2	710-0227	Screw, 8-18 x .500
3	710-04683A	Screw, 3/8-16 x 1.0
4	710-0642	Screw, 1/4-20 x .750
5	710-1314A	Socket Screw, 5/16-18 x .750
6	712-0271	Sems Nut, 1/4-20
7	BS-692236	Exhaust Gasket, 10 HP Briggs
8	725-0157	Cable Tie
9	726-0205	Clamp Hose, .490 diameter
10	751-10349-28	Fuel Hose, Low Permeation
11	731-05628	Oil Drain Sleeve
12	751-10448D	Muffler, Single Inlet
13	751-11053A	Muffler Deflector Long

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Wiring Harness Schematic - 725-04567G

