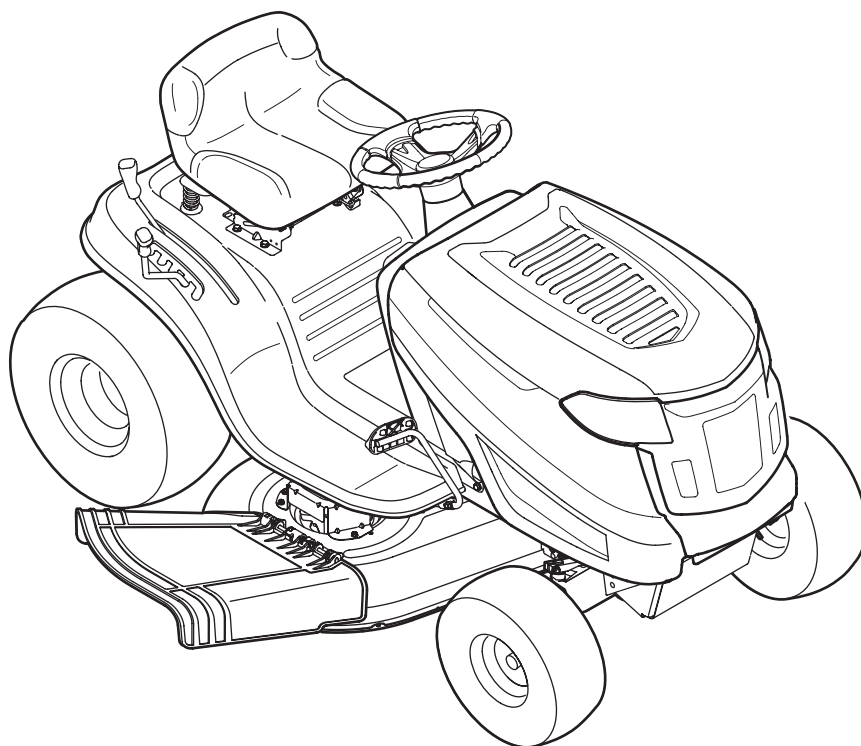

ILLUSTRATED PARTS MANUAL



Transmatic Lawn Tractor — Model Series 780

MTD LLC, P.O. BOX 361131 CLEVELAND, OHIO 44136-0019

To The Owner

Thank You

Thank you for purchasing this lawn 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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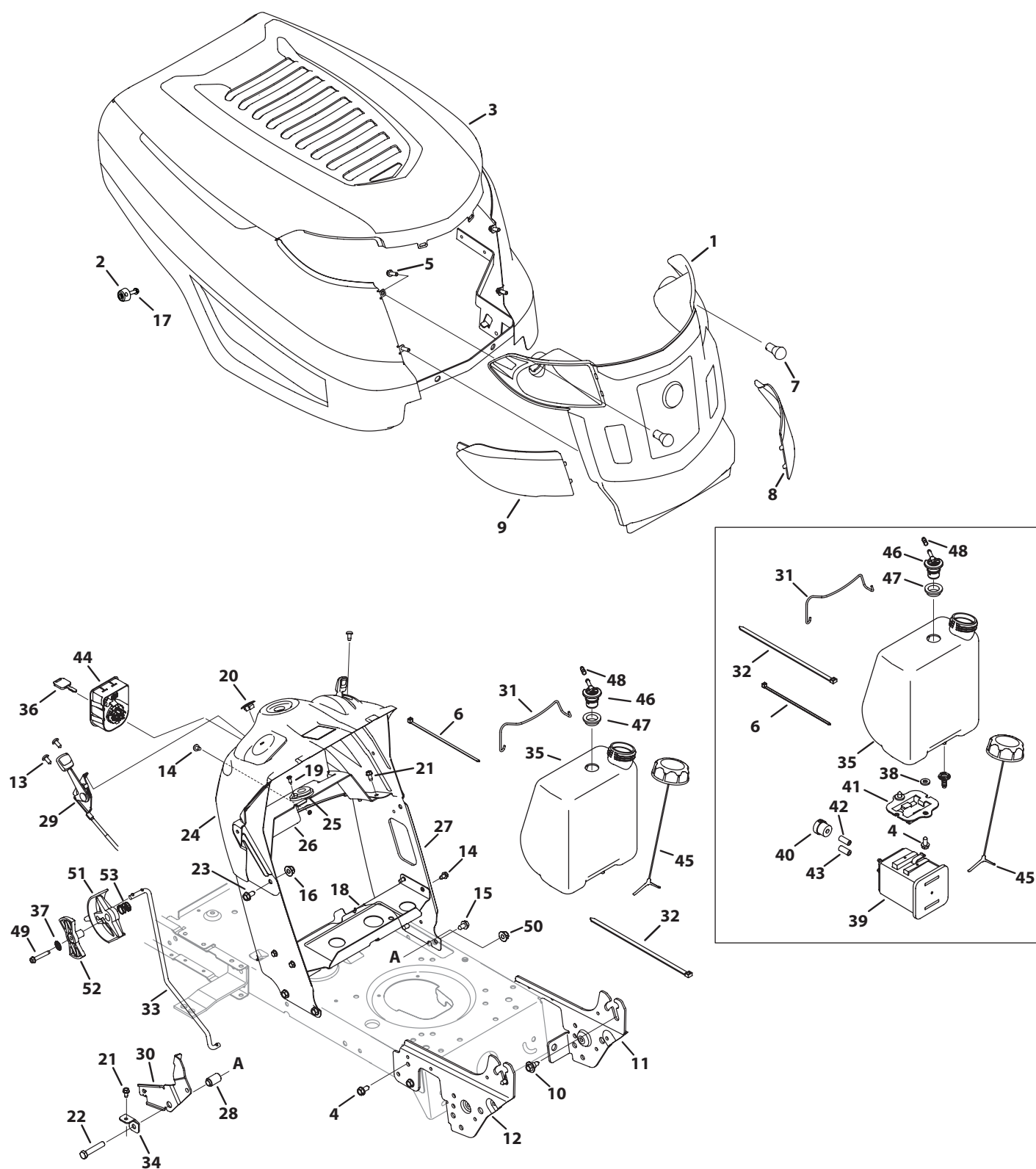
Painted Parts

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

0637	Black	0674	Yellow (Yard-Man)
0709	Dark Green (Bolens, Yard-Man)	0650	Metallic Red (White Outdoor)
0662	Oyster Gray (MTD Gold)	0629	Silver Flake (MTD Platinum)
0638	Red (Yard Machines, Huskee, Troy-Bilt, MTD)	04038	Day Orange (Daedong)
0691	Black Jack (MTD Gold, MasterCut)	04033	Flint Mica (Troy-Bilt XP)

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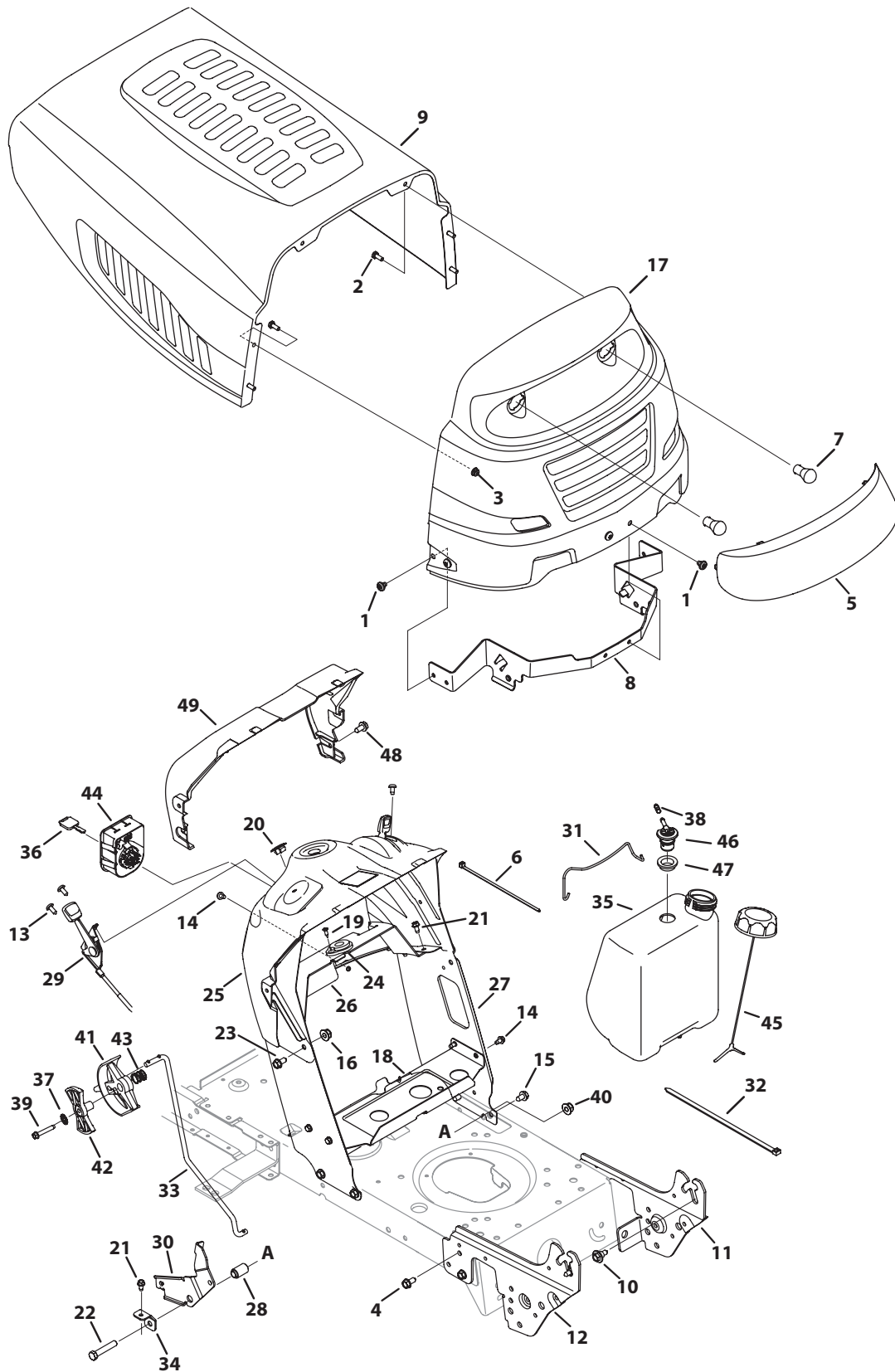
K Style Hood



Ref. No.	Part No.	Description	Ref. No.	Part No.	Description
1	631-04272	Grill Assembly, Troy-Bilt	29	746-04367	Throttle/Choke Cable
2	731-06404	K-Style Bumper	30	783-06991	Speed Latch - No RMC
3	683-04441A	Hood Assembly	31	683-04448	Battery Assembly Rod
4	710-04484	Screw, 5/16-18 x .750	32	726-0230	Cable Tie
5	710-0895	Screw, 1/4-15 x .750	33	747-05398	Speed Control Rod
6	725-0157	Cable Tie	34	783-06823	Speed Latch Tab
7	925-0963	Lamp	35	951-04304	1.36 Gallon Fuel Tank
8	731-06095	Left Lens	36	925-1745A	Key
9	731-06096	Right Lens	37	736-3006	Lock Washer, 1/4
10	738-04091A	Shoulder Screw, 5/16-18 x .43 x .29	38	936-3008	Flat Washer, .344 x .750 x .120
11	783-05327B	Left Support Pivot Bracket	39	951-10589	5 Gallon Carbon Canister
12	783-05328A	Right Support Pivot Bracket	40	951-10590	Vent Filter Canister
13	710-04483	Screw, 1/4-20 x .500	41	951-10610	Canister Adapter Bracket
14	710-05070	Screw, 1/4-20 x .500	42	751-10749-30	Fuel Hose, White
15	710-0604A	Screw, 5/16-18 x .625	43	751-10750-28	Fuel Hose, Yellow
16	712-04063	Flangelock Nut, 5/16-18	44	925-04659	3 Position Key Switch
17	710-05281	Screw, #12-16 x 1.25	45	951-12179A	Fuel Cap, 2.25"
18	783-07083	Gas Tank Support Bracket		951-12426	Fuel Cap, 2.25" EPA
19	910-0224	Screw, #10-16 x .500	46	751-12118	Rollover Valve
20	731-05265	Choke Plug	47	735-04081	Rubber Grommet, 23 x 3.55
21	710-1652	Tap Screw, 1/4-20, 0.625	48	751-12089-28	Hose Vent, 3/16 EPA
22	710-3144	Hex Screw, 3/8-16 x 2.0	49	710-0778	Hex Washer Screw, 1/4-20 x 1.50
23	710-3025	Hex Screw, 5/16-18 x .625	50	712-04065	Flangelock Nut, 3/8-16
24	931-08054	Dash, Upper	51	731-07885A	Shift Lever
25	741-0587	Bearing, .628 ID x 1.36	52	731-07966	Index Control
26	783-06785A	Bracket, Steering Support	53	732-04877	Compr. Spring, .72 OD x .78
27	783-06811	Dash, Lower	—	725-04567G	Harness, LT-5, NRMCC, Dual
28	750-04465B	Flange Spacer, .390 x .671 x 1.095			

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

5 Style Hood



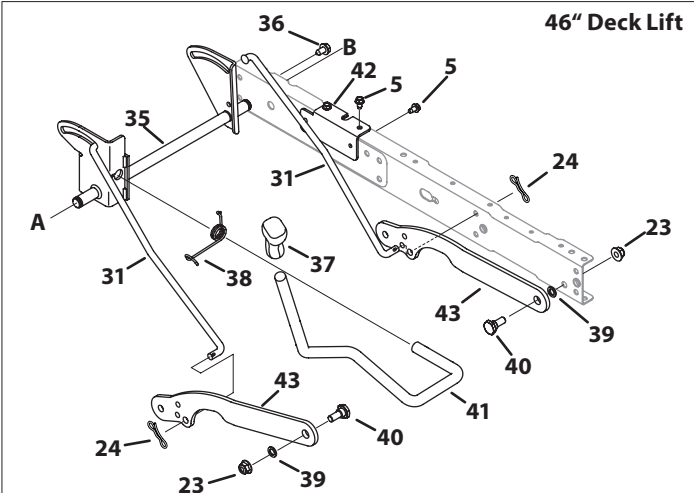
5 Style Hood

Ref. No.	Part No.	Description	Ref. No.	Part No.	Description
1	710-04593	Screw, 5/16-18 x .375	26	783-06785A	Bracket, Steering Support
2	710-0751	Hex Screw, 1/4-20 x .620	27	783-06811	Dash, Lower
3	712-04064	Flangelock Nut, 1/4-20	28	750-04465B	Flange Spacer, .390 x .671 x 1.095
4	710-04484	Screw, 5/16-18 x .750	29	746-04367	Throttle/Choke Cable
5	731-04949A	Grill Lens	30	783-06991	Speed Latch - No RMC
6	725-0157	Cable Tie	31	683-04448	Battery Assembly Rod
7	925-0963	Lamp	32	726-0230	Cable Tie
8	783-05454	Hood Pivot Bracket	33	747-05398	Speed Control Rod
9	783-05683	Hood	34	783-06823	Speed Latch Tab
10	738-04091A	Shoulder Screw, 5/16-18 x .43 x .29	35	951-04304	1.36 Gallon Fuel Tank
11	783-05327B	Left Support Pivot Bracket	36	925-1745A	Key
12	783-05328A	Right Support Pivot Bracket	37	736-3006	Lock Washer, 1/4
13	710-04483	Screw, 1/4-20 x .500	38	751-12089-28	Hose Vent, 3/16 EPA
14	710-05070	Screw, 1/4-20 x .500	39	710-0778	Hex Washer Screw, 1/4-20 x 1.50
15	710-0604A	Screw, 5/16-18 x .625	40	712-04065	Flangelock Nut, 3/8-16
16	712-04063	Flangelock Nut, 5/16-18	41	731-07885A	Shift Lever
17	783-05685	Grill	42	731-07966	Index Control
18	783-07083	Gas Tank Support Bracket	43	732-04877	Compr. Spring, .72 OD x .78
19	910-0224	Screw, #10-16 x .500	44	925-04659	3 Position Key Switch
20	731-05265	Choke Plug	45	951-12179A	Fuel Cap, 2.25"
21	710-1652	Tap Screw, 1/4-20, 0.625	46	751-12118	Rollover Valve
22	710-3144	Hex Screw, 3/8-16 x 2.0	47	735-04081	Rubber Grommet, 23 x 3.55
23	710-3025	Hex Screw, 5/16-18 x .625	48	710-0895	Screw, 1/4-15 x .750
24	741-0587	Bearing, .628 ID x 1.36	49	731-05078C†	Dash Collar
25	931-08054	Dash, Upper	—	725-04567G	Harness, LT-5, NRMC, Dual
	931-08542	Dash, Upper NRMC			

† If Equipped

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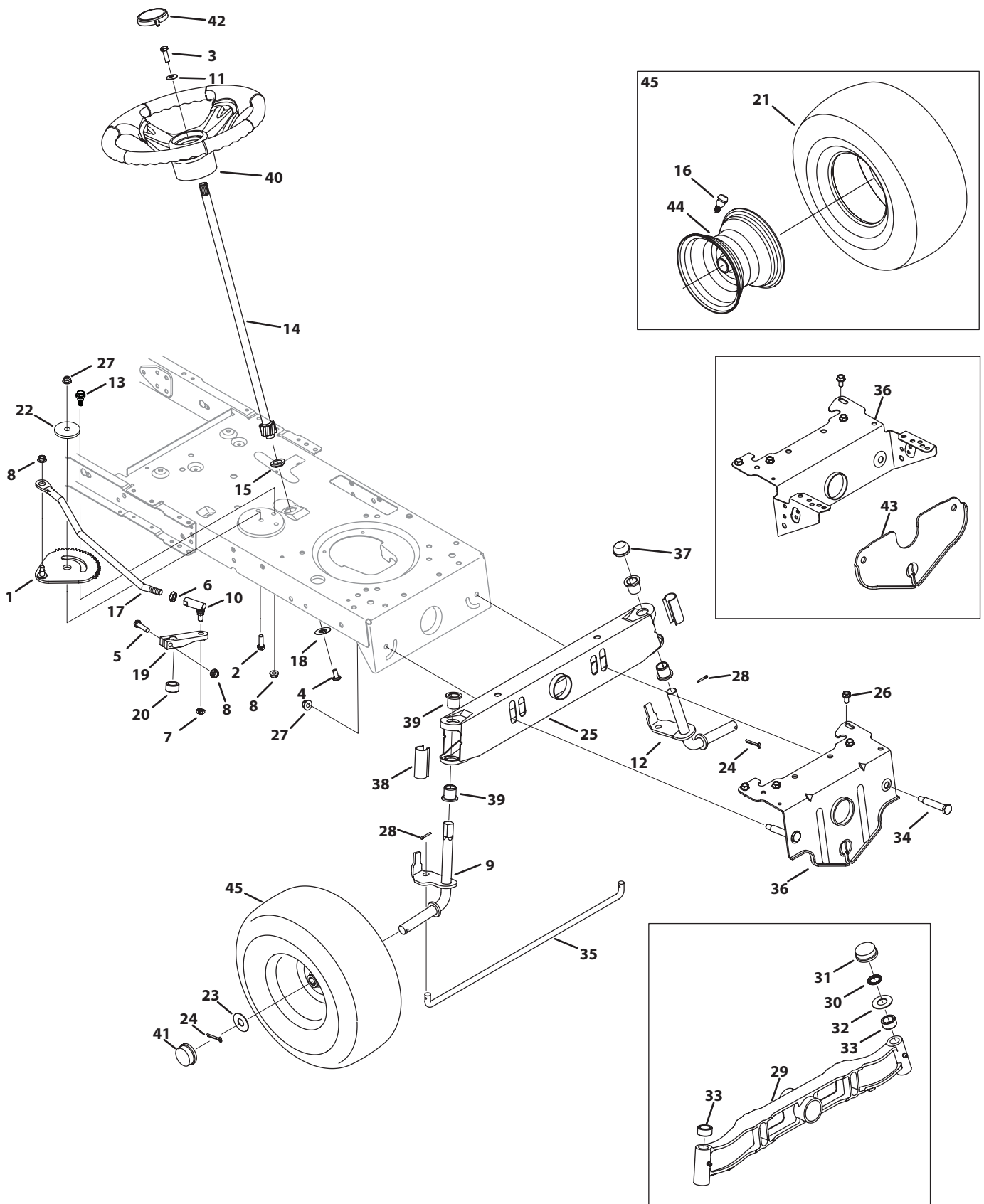
Frame and PTO Lift



Ref. No.	Part No.	Description	Ref. No.	Part No.	Description
1	683-04195	Support Bracket	30	747-04282	Deck Lift Handle
2	683-04649	Frame Assembly	31	747-04393	Lift Rod
3	710-0134	Screw Carriage, 1/4-20 x .62	32	783-04494C	42" Lift Arm, RH
4	710-04484	Screw 5/16-18 x .750	33	783-04711C	42" Lift Arm, LH
5	710-0599	Screw, 1/4-20 x .500	34	725-04363	Switch Interlock
6	710-3008	Hex Screw, 5/16-18 x .75	35	683-04334	Lift Assembly, 46"
7	712-04063	Flangelock Nut, 5/16-18	36	710-0604A	Screw, 5/16-18 x .625
8	712-04064	Flangelock Nut, 1/4-20	37	720-0298	Handle Grip, 5/8
9	912-0429	Hexlock Nut, 5/16-18	38	732-04438	Torsion Spring Handle, 46"
10	732-04035	Compression Spacer, 1.28 x 3.125	39	936-0140	Flat Washer, .385 x .62 x .063
11	736-0173	Flat Washer, .28 x .74 x .063	40	938-0380	Shoulder Bolt, 3/8-16 x .500 x .270
12	738-04237A	Shoulder Spacer, 10-32 x .500	41	747-04653	46" Lift Handle
13	783-04548D	Seat Frame Bracket	42	783-05389	Frame Brace Bracket
14	783-04637	Running Board Bracket	43	783-0678C	Lift Deck Link
15	783-04753	Support Frame Bracket	44	710-04608	Hex Screw, 7/16-20 x 3.25
16	783-04869A	Battery Bracket	45	914-0145	Click Pin, .092 x 1.64
17	710-04666	Hex Head Flange, 1/4-20 x .75	46	720-04049A	Handle Grip, 3/8
18	712-0271	Sems Nut, 1/4-20	47	732-04276A	PTO Spring Extension
19	925-1707D	230 CCA Battery	48	936-0171	Regular Duty Washer Lock, 7/16
20	783-04536B	Support Bracket	49	736-0322	Flat Washer, .450 x 1.250 x .164
21	647-04096	PTO Handle Assembly	50	741-04119A	PTO Bearing
22	683-04155A	Lift Assembly, 42"	51	946-04173C	Deck Engage Cable
23	712-04065	Flangelock Nut, 3/8-16	52	756-04196A	Engine Pulley, 3.39 x 6.12
24	714-04040	Bow-tie Cotter Pin	53	683-04448	Battery Hold Down Rod
25	716-0106A	E Ring	54	936-0300	Flat Washer, .406 x .875 x .059
26	720-0311	Handle Grip, 1/2	55	747-04857	42" Belt Keeper
27	732-04225	Torsion Spring		683-04414	46" Belt Keeper
28	738-04130	Shoulder Bolt, 3/8-16 x .625 x .175	56	710-0604A	Screw, 5/16-18.0 x .625
29	941-0225	Hex Flange Bearing	57	725-04439	12V Solenoid

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

Front End Steering

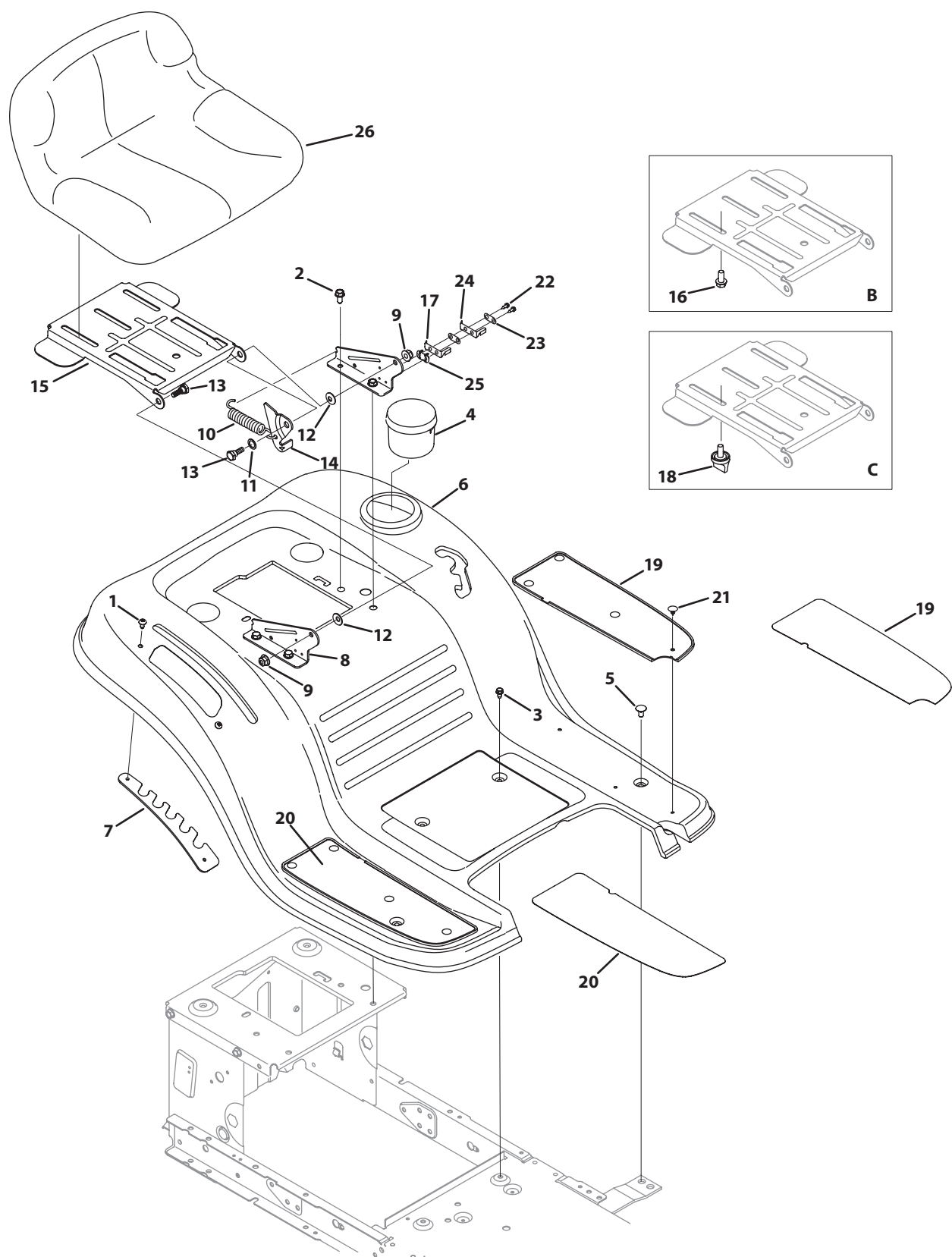


Front End Steering

Ref. No.	Part No.	Description	Ref. No.	Part No.	Description
1	617-04094	Front Steering Gear Assembly	26	710-04484	Screw, 5/16-18 x .750
2	710-0514	Hex Screw, 3/8-16 x 1.00	27	712-04065	Flangelock Nut, 3/8-16
3	710-0643	Hex Screw, 5/16-18 x 1.00, Lock	28	914-0474	Cotter Pin, .125 x .75
4	710-1309	Machine Screw, 5/16-18 x .750	29	919-04177A	Pivot Axle, Cast
5	710-3180	Hex Screw, 5/16-18 x 1.75	30	726-04035	Push Nut, 3/4
6	912-0240	Jam Nut, 7/16-20	31	731-04693	Hub Cap
7	912-0214	Jamlock Nut, 3/8-24	32	936-0316	Flat Washer, .78 x 1.59 x .060
8	712-04063	Flangelock Nut, 5/16-18	33	748-04068	Spacer, .71 x .125 x .56
9	938-04013	42" & 46" Front RH Axle	34	738-04128	Shoulder Bolt, 3/8-16 x .500 x 2.38
10	923-0448A	Ball Joint, 7/16-20	35	747-04299A	Fixed Rod
11	736-0242	Bell Washer, .340 x .872 x .060	36	783-05326B	Pivot Bar Bracket
12	938-04014A	42" & 46" Front LH Axle	37	726-0341	Push Cap, 3/4
13	738-04141	Shoulder Bolt, 5/16-18 x .435 x .350	38	731-04057A	Standard Axle Cap
14	738-0919A	Steering Shaft, 5/8 x 22.08	39	741-0660A	Flange Bearing, .760 x .941 x 1.0
15	941-04124	Flange Bearing, 5/8	40	631-04028	Steering Wheel
16	934-0255	Valve, tubeless Air		631-04560	Steering Wheel Soft Grip
17	747-05385	Steering Link	41	931-0484A	Hub Cap
18	948-0389	Cap, 1.25 x .16	42	731-04040	Sprig Cap
19	748-04065	Steering Block		731-04681	Cap, Troy-Bilt
20	748-04068	Spacer, .71 x .125 x .56	43	783-04568	Front Deck Hanger Bracket
21	734-1731	Tire, 15 X 6 X 6 Sq Shoulder	44	934-04081	Rim Asm, 6.0x4.5, 42" Deck
22	738-04162A	Shoulder Spacer, .884 x .190		634-04634	Rim Asm, 6.0x4.5, 46" Deck
23	736-04228A	Flat Washer, .781 x 1.590	45	634-04086	Wheel Assembly, 42"
24	714-0162	Cotter Pin, 5/32 x 1.25		634-04639	Wheel Assembly, 46"
25	683-0128B	Pivot Axle			

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

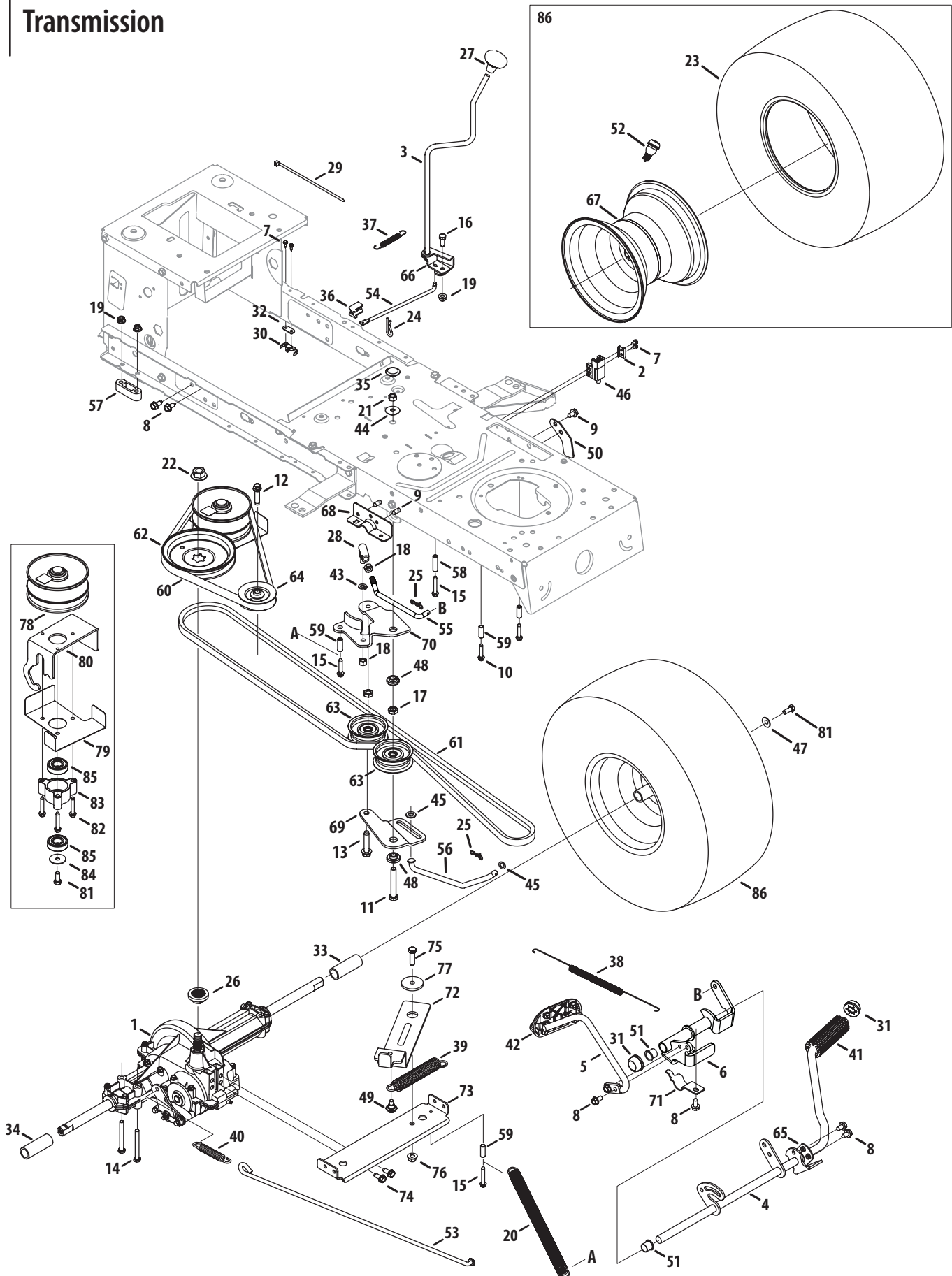
Seat and Fender



Ref. No.	Part No.	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	710-0134	Screw Carriage, 1/4-20 x .62
6	783-04587D	Fender - Red
7	783-04843	Lift Adjuster Bracket - Powder Black
8	783-1489D	Seat Mount Bracket - Powder Black
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	725-1439	Inner Seat Spring
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	757-04083	Med. Back Seat, Black, Set-up B or C

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Transmission

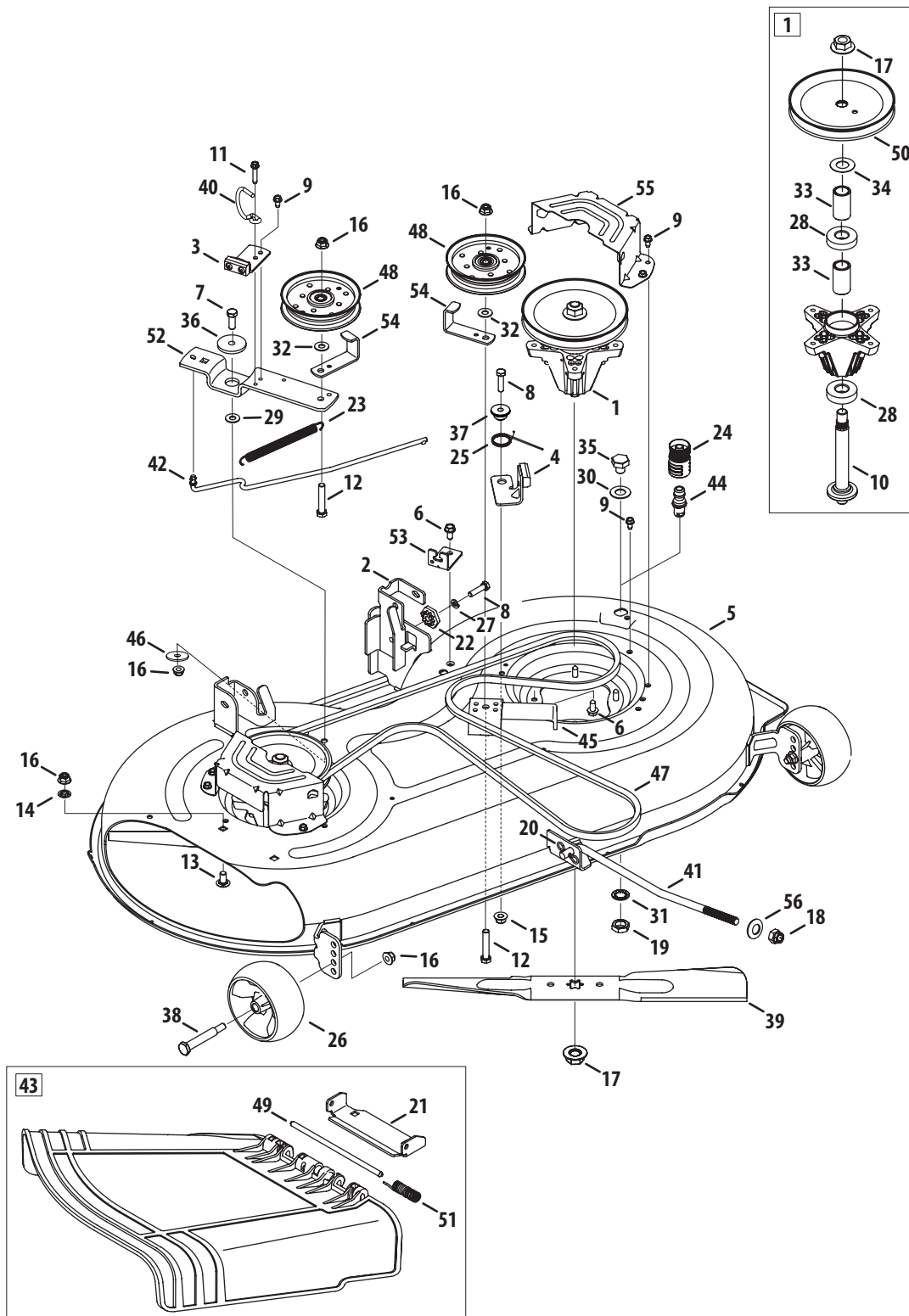


Transmission

Ref.	Part No.	Description	Ref.	Part No.	Description
1	918-04566	Transmission Drive Assembly	44	736-3040	Flat Washer, .406 x 1.920 x .060
2	17962	Plate Switch	45	936-0185	Flat Washer, .375 X .738 X .063
3	647-04035	Shaft Lever Assembly	46	725-04363	Switch Interlock
4	647-04201A	Pedal Assembly, drive	47	736-0242	Bell Washer, .340 x .872 x .060
5	647-04203A	Pedal Assembly, control	48	738-0372B	Shoulder Spacer, 1.00 X .38 X .38
6	683-04736	Pedal Bracket Assembly	49	738-04091A	Shoulder Screw, .43 x .29, 5/16-18
7	710-0227	Screw, 8-18:0.500	50	783-06807	Stop Pedal Plate
8	710-04484	Screw, 5/16-18 x .750	51	741-0495	Flng Bearing .63 Id x .695 Od X .60
9	710-0604A	Screw, 5/16-18 x 0.625	52	934-0255	Valve, tubeless Air
10	710-0809	Screw, 1/4-20 x 1.250	53	747-05188	Brake Rod
11	710-0859	Hex Screw, 3/8-16 x 2.50	54	747-05243	Shift Rod, 46"
12	710-1007	Screw, 3/8-16 x 1.500	55	747-05596	Idler Adjustment Rod
13	710-1858A	Screw, 3/8-16 x 1.750	56	747-05415	Transmission Bypass Rod
14	710-1266	Hex Screw, 5/16-18 x .625	57	948-0334	Spacer, T-Axle .68
15	710-1325	Screw, 1/4-20 x 1.625	58	750-04456	Spacer, .260 X .372 X 1.420 Lg
16	710-3008	Hex Screw, 5/16-18 x .75	59	750-0566A	Spacer, .260 X .375 X 1.030 Lg
17	912-0240	Jam Nut, 7/16-20	60	954-04208	V Belt, 5L 40.9 Poly
18	712-0241	Hex Nut, 3/8-24	61	954-0467A	V Belt, 5L, 90.93 Poly
19	712-04063	Flangelock Nut, 5/16-18	62	956-04002	V Pulley 7.25 DIA SPUN
20	732-04764	Spring Extension, .56 OD x 12.05	63	756-04224	Idler Pulley
21	912-3000	Nut, 3/8-16, Centerlock	64	756-04325	Idler Pulley
22	712-0700	Flange Nut, 9/16-18	65	783-04536B	Pedal Support Bracket
23	734-1730	Tire, 20 X 8 X 8	66	783-04595A	Shaft Adjust Bracket
24	914-0209	Cotter Pin INT- .125 DIA	67	634-04369	Rim, 8.0 X 7.0 X .750
25	714-04040	Bow-Tie Cotter Pin, 72	68	783-06562A	Frame Pedal Bracket, Rh
26	718-04407	Pulley Hub, 5/8 SPLINE	69	783-06769	Center Idler Bracket
27	720-04028	Shift Knob	70	783-06592A	Idler Bracket
28	923-3018	Ball joint	71	783-06641A	Pedal Support Bracket
29	725-0157	Cable tie	72	753-06662	Idler Bracket Assembly
30	725-1644	Short Spring Switch	73	683-04606	Bracket Assembly
31	726-0214	Push Cap, 5/8	74	710-1260A	Screw, 5/16-18 x 0.750
32	926-0320	Plate Insulator Nut	75	710-3005	Hex Screw, 3/8-16 x 1.25
33	731-04602	Sleeve, .758 x .821 x 3.3125	76	712-04065	Flangelock Nut, 3/8-16
34	731-04604	Sleeve, .758 x .821 x 2.4375	77	738-04162A	Shoulder Spacer, .8840 X .190
35	731-06330	Plug, 7/8	78	956-04015A	Variable Speed Pulley Assembly
36	731-06894	Shift Plate Bearing	79	683-04522	Belt Keepr Assembly
37	732-04488	Spring Extension, .38 OD x 3.25 LG	80	683-04612	Bracket Assembly
38	732-04612	Spring Extension, .70 OD X 12.00	81	710-0627	Hex Screw, 5/16-24 x .750
39	732-04616B	Spring Extension, .97 Od X 6.18 Lg	82	710-0778	Screw, 1/4-20 x 1.500
40	732-0716D	Spring Extension, .59 OD x 4.00 LG	83	718-04261	Bearing Cup
41	735-0239	Foot Pad, 4.0 Long	84	736-0362	Flat Washer, .330 X 1.25 X .06
42	735-04272	Control Pad	85	941-0600	Ball Bearing, 17 x 40 x 12
43	936-0169	Lock Washer 3/8	86	634-0104	Wheel, 20 x 8 x 8

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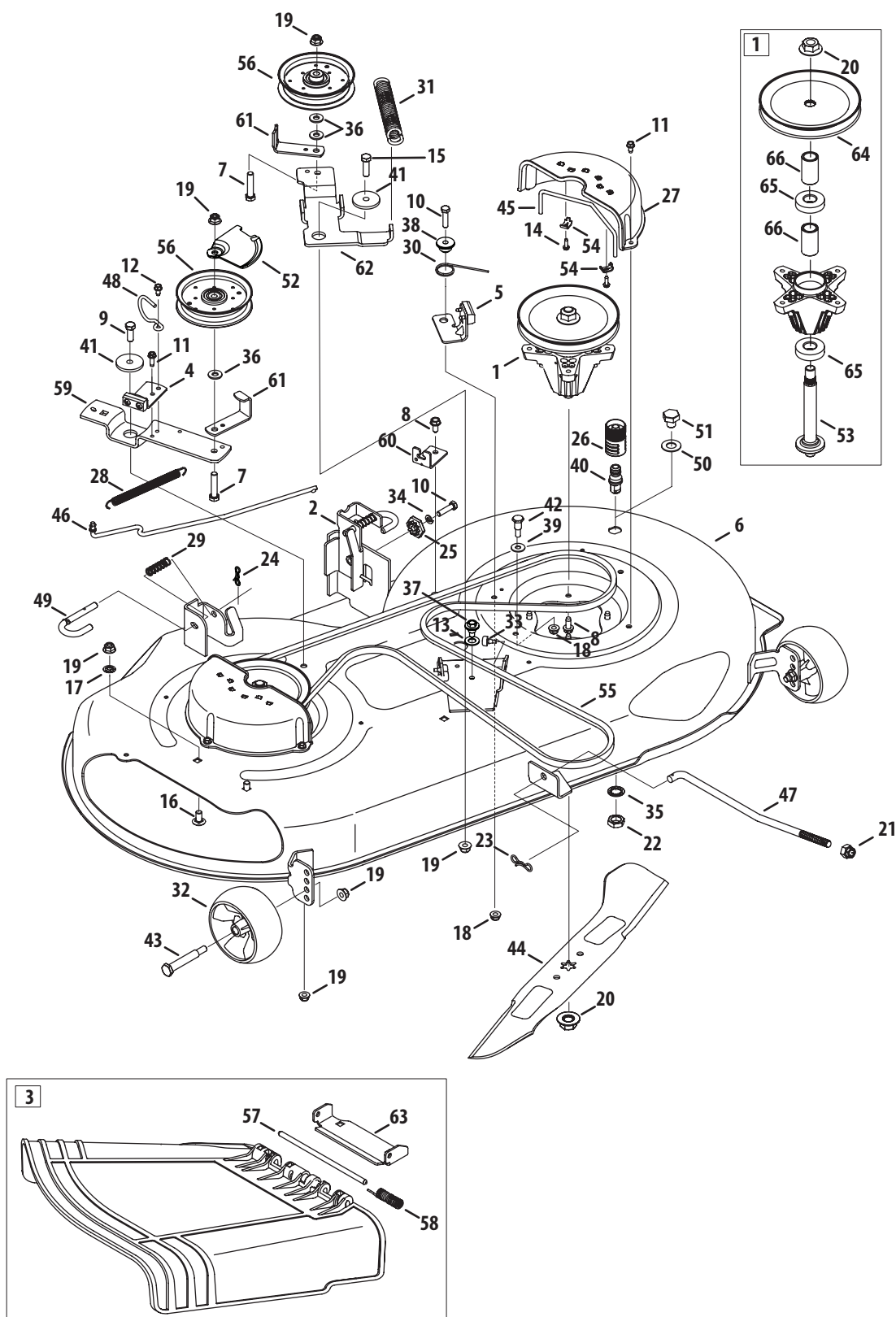
42" Deck



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.	736-0187	Washer, flat, .64 X 1.24 X .06
3.	983-04511	Brake Ass'y, Deck, 42/46	31.	736-0225	Washer, Lock, 5/8, Int Tooth
4.	983-04525	Brake Ass'y, Deck, 46"	32.	736-0262	Washer, Flat, .385 x .870 x .092
5.	983-04572	Deck Ass'y, Offset, 42 W/ 2 wheel	33.	750-04936	Spacer, .792 x 1.060 x 1.860
6.	710-04484	Screw, Self-tapping, 5/16-18, .750	34.	936-0351	Washer, Flat, .760 ldx1.50 Od
7.	710-3005	Hex Screw, 3/8-16, 1.25, Gr5, Std	35.	738-04146	Plug, Bolt, M16 X 1.5
8.	710-0528	Hex Screw, 5/16-18, 1.25, Gr5, Std	36.	738-04162A	Spacer, Shoulder, .8840 x .190
9.	710-0599	Screw, Self-tapping, 1/4-20, 0.500	37.	748-04272	Shoulder Spacer
10.	738-1186A	Shift, Spindle, 6.11.	38.	938-3056	Bolt, Shoulder, .496 x 2.50, 3/8-16
11.	710-0642	Screw, Self-tapping, 1/4-20, .750	39.	942-04308	Blade, Cut, 21.23" 2-In-1, Econ
12.	710-3144	Hex Screw, 3/8-16, 2.00, Gr5, Std	40.	747-05323	Rod, Keepr, Belt 42 Idler
13.	710-3178	Bolt, Carriage, 3/8-16, 0.75, Gr1	41.	747-05141A	Rod, Lift, Deck, Frt, 12.7
14.	712-0229	Nut, Push, 3/8	42.	747-05105B	Rod, Control, Brake 42"
15.	712-04063	Nut, Flange Lock, 5/16-18, Grf	43.	631-04288	Chut Assembly, 42" Deck
16.	712-04065	Nut, Flange Lock, 3/8-16, Grf	44.	737-04003D	Deck Water Nozzle
17.	712-0417A	Nut, Flange, 5/8-18	45.	783-06643	Bracket, Support, Stationary Idler
18.	712-04243	Nut, Lock, 1/2-13	46.	936-3039	Flat Washer, .406 x 1.500 x .105
19.	912-0641	Nut, Hex, M16-1.5	47.	954-04060B	Belt, V Type, A Sec X 96.5
20.	714-04043	Bow-Tie Cotter Pin	48.	756-04129B	Pulley, Idler, 4.25"Dia
21.	783-06074A	Chute Bracket	49.	711-04847B	Pin, Hinge, Dia .3125 x 7.96
22.	917-04074	Gear, Deck, Adjustment	50.	956-1227	Pulley, Deck, 6.3 Dia
23.	932-0384	Spring, Extension, .62 Dia x 6.12	51.	732-04372	Spring, Torsion, .44 I.D. X 2.0
24.	921-04041	Water Nozzle Adapter	52.	783-05946	Pivot idler Bracket, 46
25.	732-04840	Spring, Torsion, .992 ID X 1.17 OD	53.	783-06243	Bracket, Cable, Deck Engage
26.	734-04155	Wheel, Deck, 5.0 Dia Ball	54.	783-06368A	Bracket, Guard, Belt, 4.25 Pulley
27.	936-0119	Washer, Lock, 5/16, Regular Duty	55.	783-06424A	Deck Belt Cover, 42
28.	941-0919	Bearing, Ball, .787id x 1.85 Odx.551	56.	748-04069	Deck Lift Pivot Cup

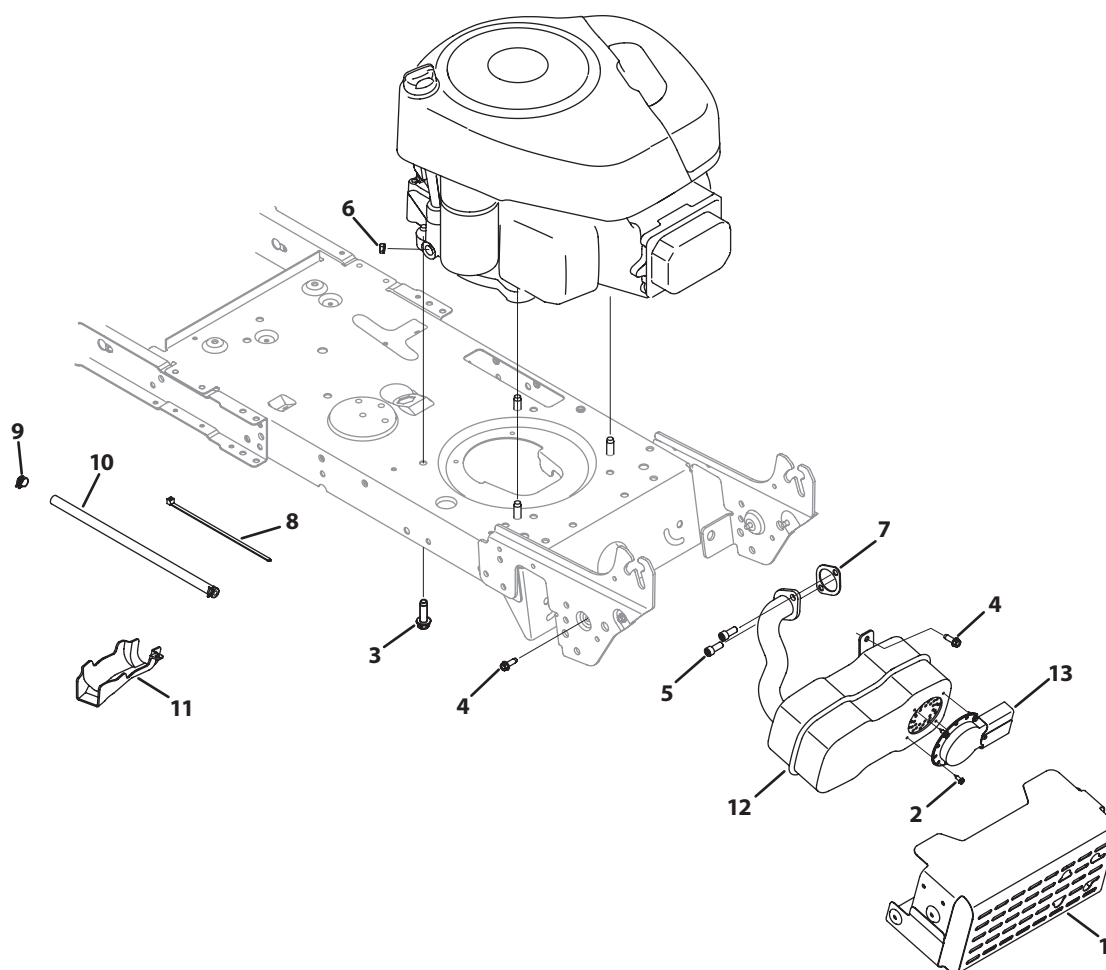
NOTE, Tractor features vary by model. NOT all parts listed above and pictured on the previous page are standard equipment.

46" Deck



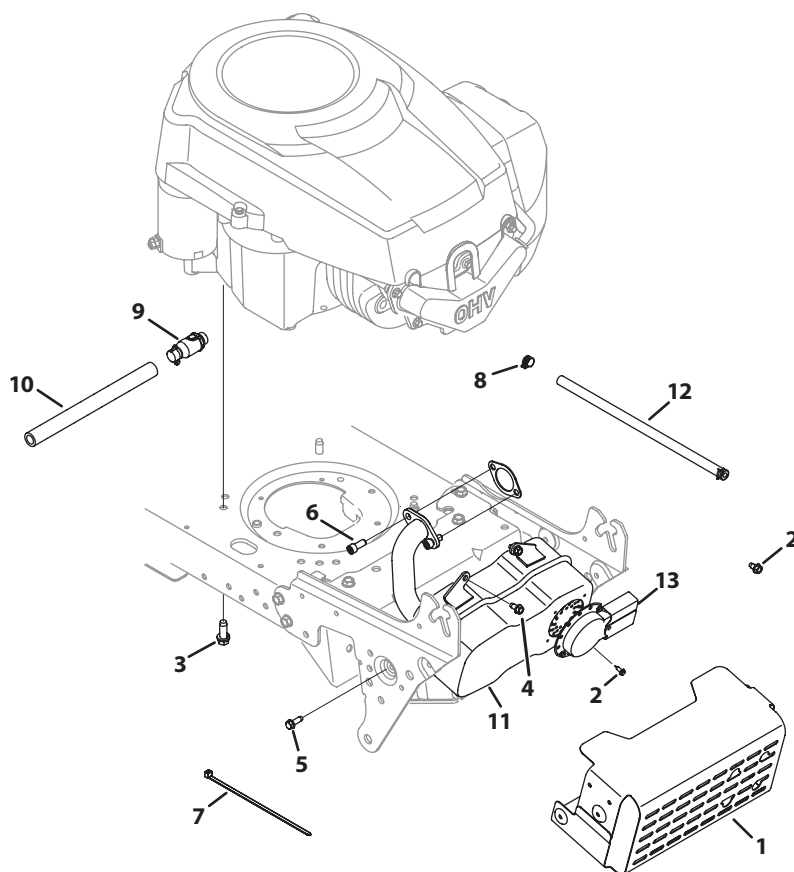
Ref.	Part Number	Description
1.	918-04865A	Spindle Assembly, Pul 6.93 Dia
2.	683-0254B	Bracket Assembly, Deck Hanger, LH
3.	631-04288	Chute Deflector Assembly
4.	983-04511	Brake Assembly, Deck, 42/46
5.	983-04525	Brake Assembly, Deck, 46"
6.	683-04730	Deck Assembly, 46t, 2w
7.	710-3144	Hex Screw, 3/8-16 x 2.00
8.	710-04484	Screw, Self-tapping, 5/16-18, .750
9.	710-0514	Hex Screw, 3/8-16, 1.00, Gr5, Std
10.	710-0528	Hex Screw, 5/16-18, 1.25, Gr5, Std
11.	710-0599	Screw, Self-tapping, 1/4-20, 0.500
12.	710-0642	Screw, Self-tapping, 1/4-20, .750
13.	936-0226	Washer, Flat, .474 x .879 x .064
14.	710-1003	Screw, B, #10-16, 0.625
15.	710-3005	Hex Screw, 3/8-16 x 1.25
16.	710-3178	Bolt, Carriage, 3/8-16, 0.75, Gr1
17.	712-0229	Nut, Push, 3/8
18.	712-04063	Nut, Flange Lock, 5/16-18, Nylon
19.	712-04065	Nut, Flange Lock, 3/8-16, Nylon
20.	712-0417A	Nut, Flange, 5/8-18
21.	712-04243	Nut, Lock, 1/2-13
22.	912-0641	Nut, Hex, M16-1.5
23.	714-04043	Bow-Tie Cotter Pin
24.	714-04040	Bow-Tie Cotter Pin, 72
25.	917-04074	Gear, Deck Adjustment
26.	921-04041	Water Nozzle Adapter
27.	731-06496	Belt Cover, Universal
28.	932-0384	Spring, Extension, .62 x 6.12
29.	732-04652	Spring, Compression, .535 x 1.751
30.	732-04840	Spring, Torsion, .992 I.D X 1.17 O.D
31.	732-04909	Spring, Extension, 1.05 X 6.346
32.	734-04155	Wheel, Deck, 5.0 Dia Ball
33.	735-0271A	Bumper, .62 Dia X .3

Ref.	Part Number	Description
34.	936-0119	Washer, Lock, 5/16, Regular Duty
35.	736-0225	Washer, Lock, 5/8, Int Tooth
36.	736-0262	Washer, Flat, .385 x .870 x .092
37.	738-04091A	Shoulder Spacer, .43 x .29, 5/16-18
38.	748-04272	Shoulder Spacer, .50 x .145
39.	736-0371	Washer, Flat, .343 X .880 X .062
40.	737-04003D	Deck Water Nozzle
41.	738-04162A	Shoulder Spacer, .8840 X .190
42.	738-0754	Shoulder Screw, .437 Dia. X .54
43.	938-3056	Bolt, Shoulder, .496 x 2.50, 3/8-16
44.	942-04290	Blade, Cut, 23.25" 2-In-1, Econ
45.	747-05011	Rod, Keeper, Belt
46.	747-05052A	Rod, Control, Brake 46"
47.	747-05141A	Rod, Lift, Deck, Medium
48.	747-05323	Rod, Keeper, Belt, 42s 46t
49.	747-1116	Rod, Deck Release
50.	736-0187	Washer, Flat, .64 X 1.24 X .06
51.	738-04146	Plug, Bolt, M16 X 1.5
52.	783-07183A	Belt Guide
53.	738-1186A	Spindle Shaft, 6.05 LG.
54.	751B221535	Clamp, Casing
55.	954-04219	Belt, V-Typ, A Sec
56.	756-04129B	Pulley, Idler, 4.25"Dia
57.	711-04847B	Hinge Pin
58.	732-04372	Torsion Spring
59.	783-05946	Bracket, Idler, Pivot, 46
60.	783-06243	Bracket, Cable, Deck Engagement
61.	783-06368A	Bracket, Guard, Belt, 4.25 Pulley
62.	783-07234	Bracket, Idler, 46" Lh
63.	783-06074A	Chute Bracket
64.	756-04356	Deck Pulley, 6.93 DIA
65.	941-0919	Ball Bearing, .787ID X 1.85 ODX.551
66.	750-04936	Spacer, .792 X 1.060 X 1.860 LG



Ref. No.	Part No.	Description
1	683-04549	Muffler Shield Assembly with Weld
2	710-0227	Screw, 8-18 x .500
3	710-04683	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	751-10448C	Muffler, Single Inlet
13	751-11053	Muffler Deflector Long

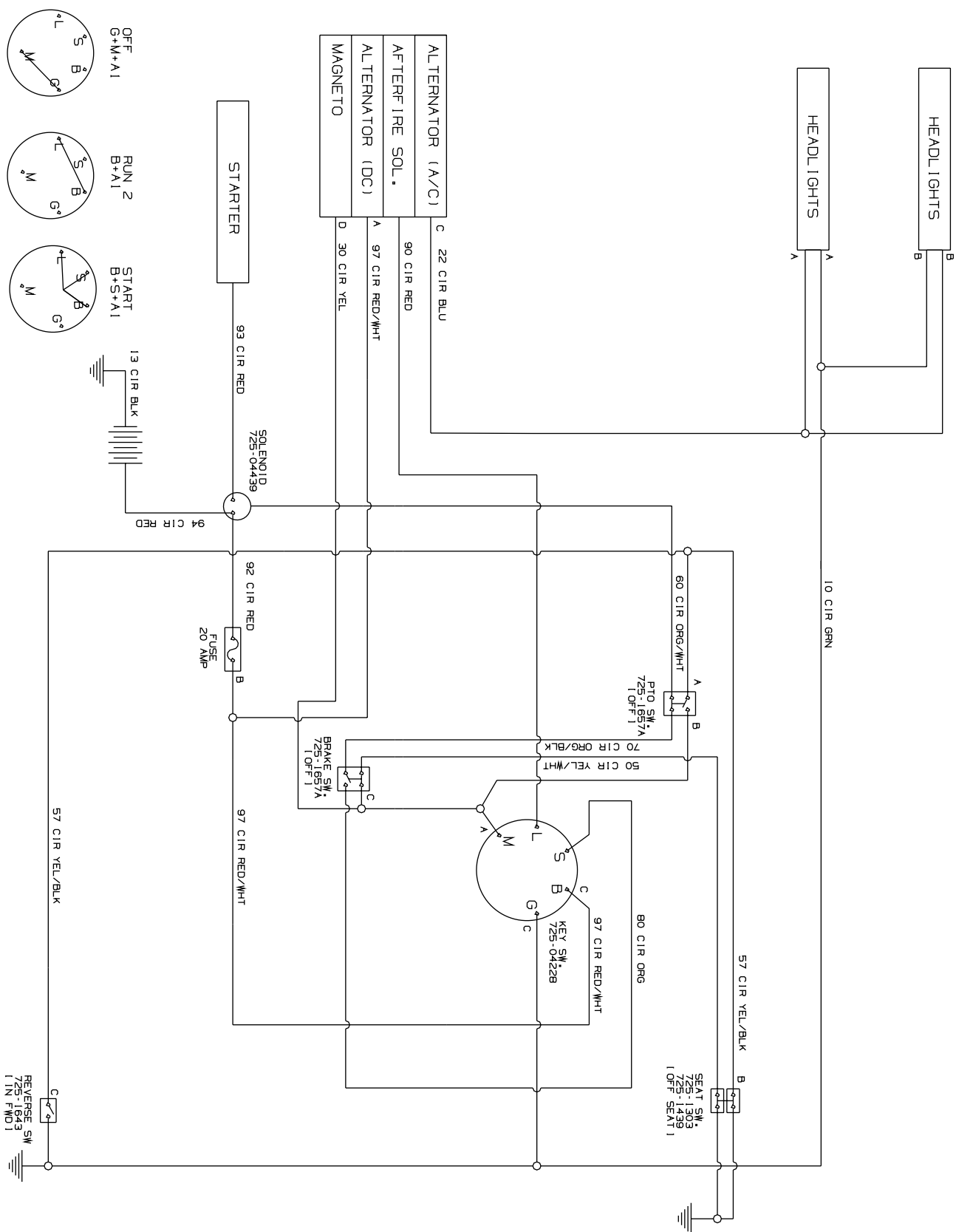
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Ref. No.	Part No.	Description
1	683-04549	Muffler Shield Assembly with Weld
2	710-0227	Screw, 8-18 x .500
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4	710-0599	Screw, 1/4-20 x .500
5	710-0642	Screw, 1/4-20 x .750
6	710-1314A	Socket Screw, 5/16-18 x .750
7	725-0157	Cable Tie
8	726-0205	Clamp Hose, .490 diameter
9	951-10517A	Oil Drain
10	751-3141-14	Oil Drain, Extension Hose
11	751-11943	Muffler
12	751-10349-28	Fuel Hose, Low Permeation
13	751-11053	Muffler Deflector Long

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Wiring Harness Schematic - 725-04567G



Notes



To order replacement parts or locate your nearest service dealer call a Customer Support at (800) 800-7310.
or visit www.mtdproducts.com to find the nearest authorized dealer in your area.

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