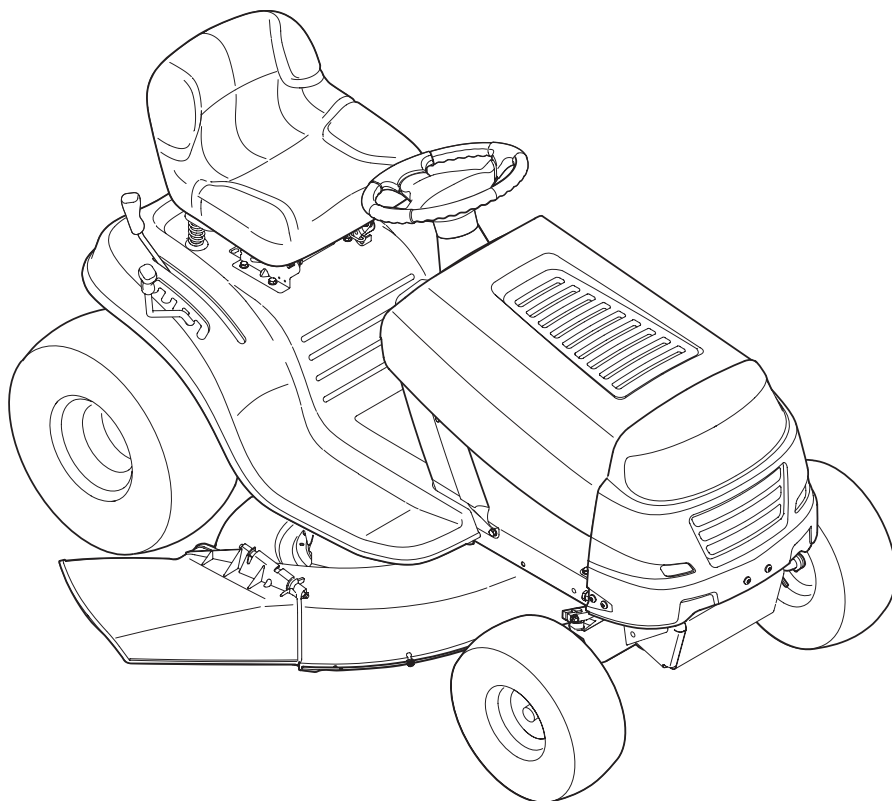

ILLUSTRATED PARTS MANUAL



Transmatic Lawn Tractor — Model Series 700

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

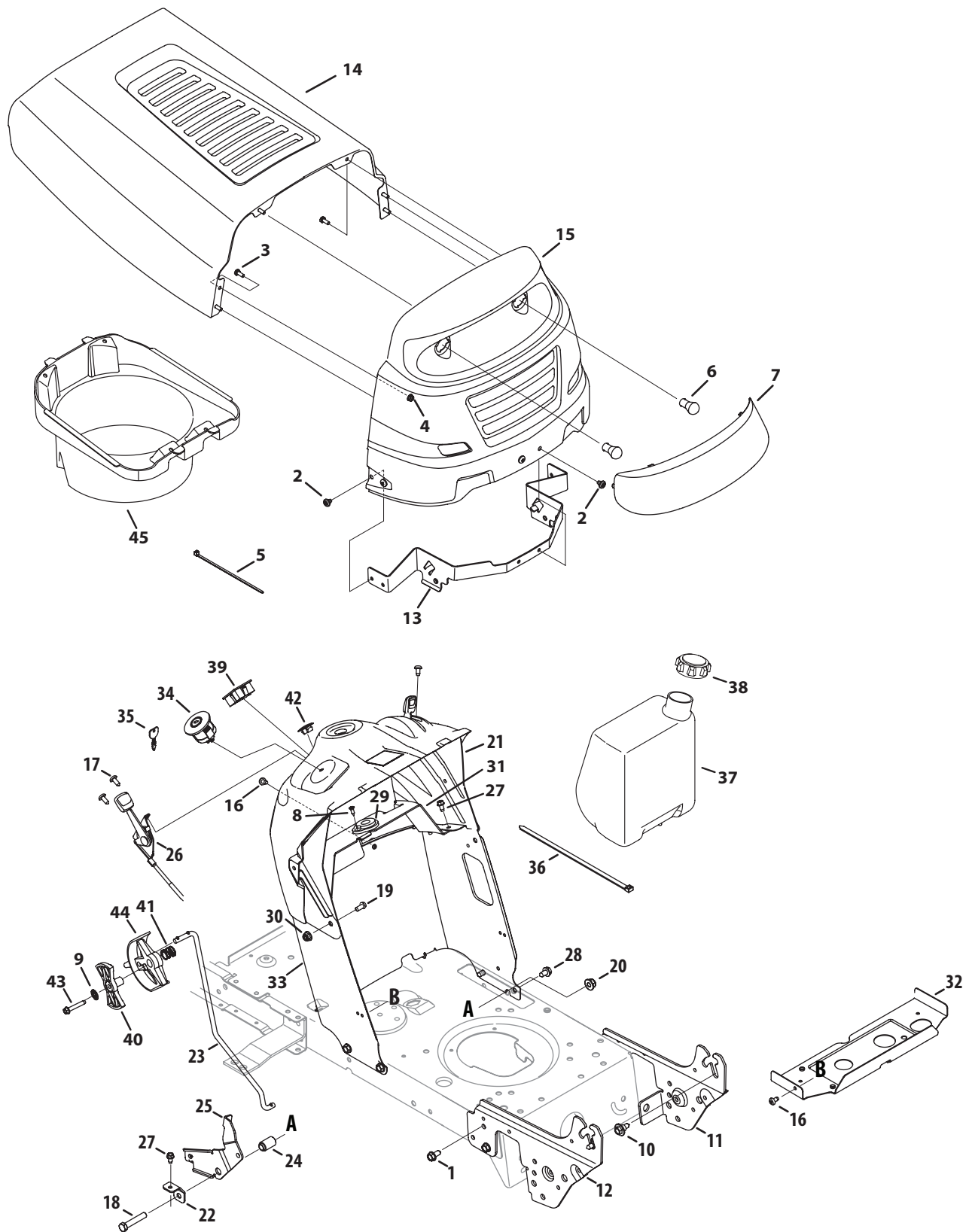
When ordering painted service parts, a four digit color suffix must be added to the part number (e.g. 783-XXXXX-0637). Please refer to the table below for current color codes:

0637	Black
0709	Dark Green (Bolens, Yard-Man)
0662	Oyster Gray (MTD Gold)
0638	Red (Yard Machines, Huskee, Troy-Bilt, MTD)
0691	Black Jack (MTD Gold, MasterCut)

0674	Yellow (Yard-Man)
0650	Metallic Red (White Outdoor)
0629	Silver Flake (MTD Platinum)
04038	Day Orange (Daedong)
04033	Flint Mica (Troy-Bilt XP)

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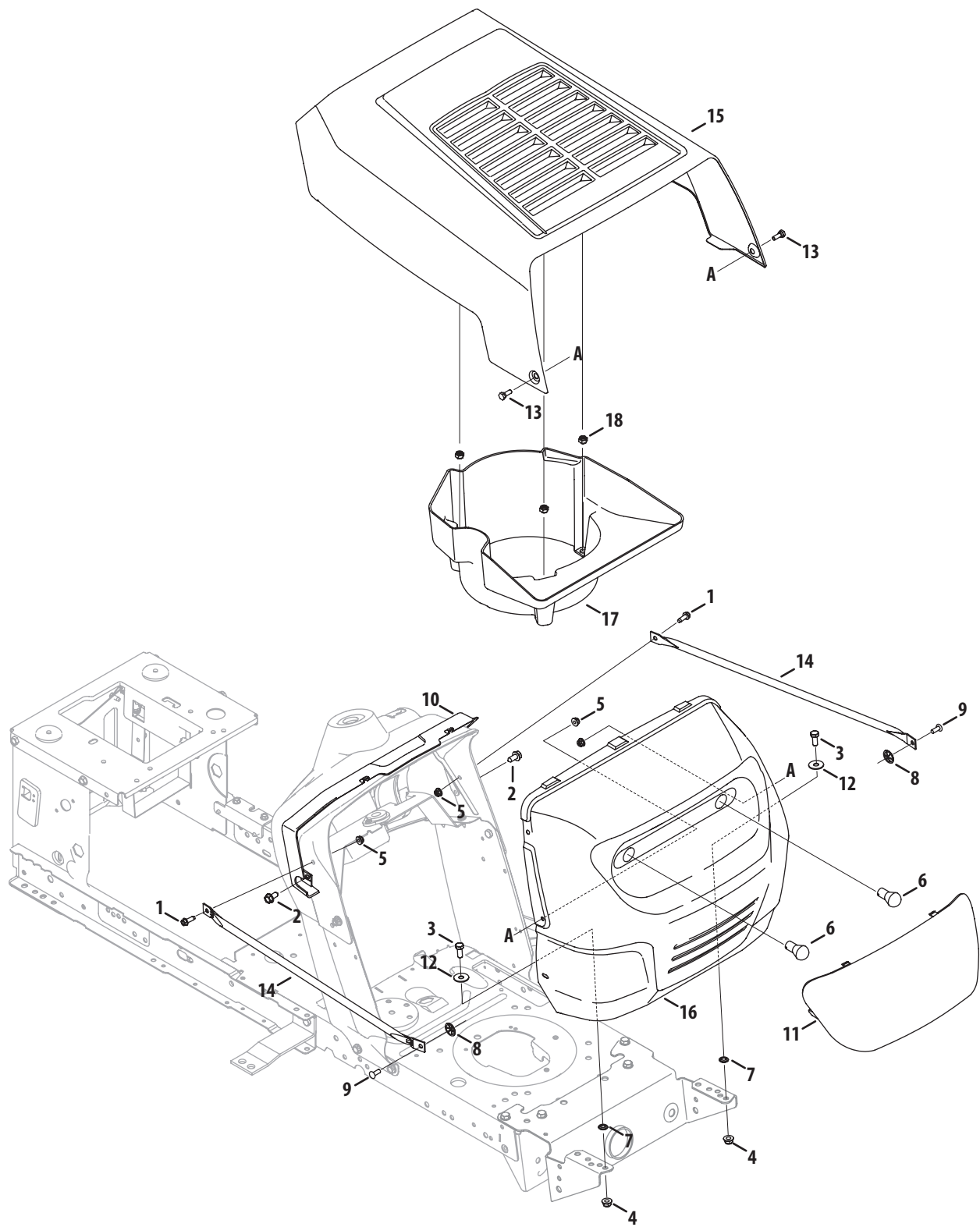
1 Style Hood



Ref. No.	Part No.	Description	Ref. No.	Part No.	Description
1	710-04484	Screw 5/16-18 x .750	25	783-06991	Speed Latch - NRMC
2	710-04593	Screw, 5/16-18 x .375	26	746-04367	Throttle/Choke Cable
3	710-0751	Hex Screw, 1/4-20 x .620	27	710-1652	Tap Screw, 1/4-20, 0.625
4	712-04064	Flangelock Nut, 1/4-20	28	710-0604A	Screw 5/16-18 x .625
5	725-0157	Cable Tie	29	741-0587	Bearing, .628 ID x 1.36
6	925-0963	Miniature Lamp 12V Socket	30	712-04063	Flange lock Nut 5/16-18
7	731-04949A	Lens Grill	31	783-06785A	Bracket, Steering Support
8	910-0224	Screw, #10-16 x .500	32	783-07083	Gas Tank Support Bracket
9	736-3006	Lock Washer, 1/4	33	783-06811B	Dash, Lower NWNDW
10	738-04091A	Shoulder Screw .43 x .29	34	925-04659	Key Switch
11	783-05327B	Support Bracket LH	35	925-1745A	Key
12	783-05328A	Support Bracket RH	36	726-0230	Cable Tie
13	783-05454	Hood Pivot Bracket	37	751-0555B	1.5 Gallon Fuel Tank
14	783-05684	Hood	38	751-0603A	Fuel Cap
15	783-05685A	Grill	39	925-04156	Ammeter
16	710-05070	Screw, 1/4-20 x .500	40	731-07895A	Index Control, 7 SPD
17	710-04483	Screw 1/4-20 x .500	—	731-07965A	Index Control, 6 SPD
18	710-3144	Hex Screw 3/8-16 x 2.00	41	732-04877	Compr. Spring, .72 OD x .78
19	710-3025	Hex Screw, 5/16-18 x .625	42	731-05265	Choke Plug
20	712-04065	Flange Lock Nut 3/8-16	43	710-05237	Hex Washer Screw, 1/4-20 x 1.50
21	931-09344A	Dash, Upper	44	731-07885B	Shift Lever
—	931-08054A	Dash, Upper, NRMC	45	731-05147A	Plenum, Long
22	783-06823	Speed Latch Tab	—	725-05073B	Harness, LT-5, NRMC, Dual
23	747-05398	Speed Control Rod	—	925-04567G	Harness, LT-5, NRMC, Dual
24	750-04465C	Flange Spacer .39 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.

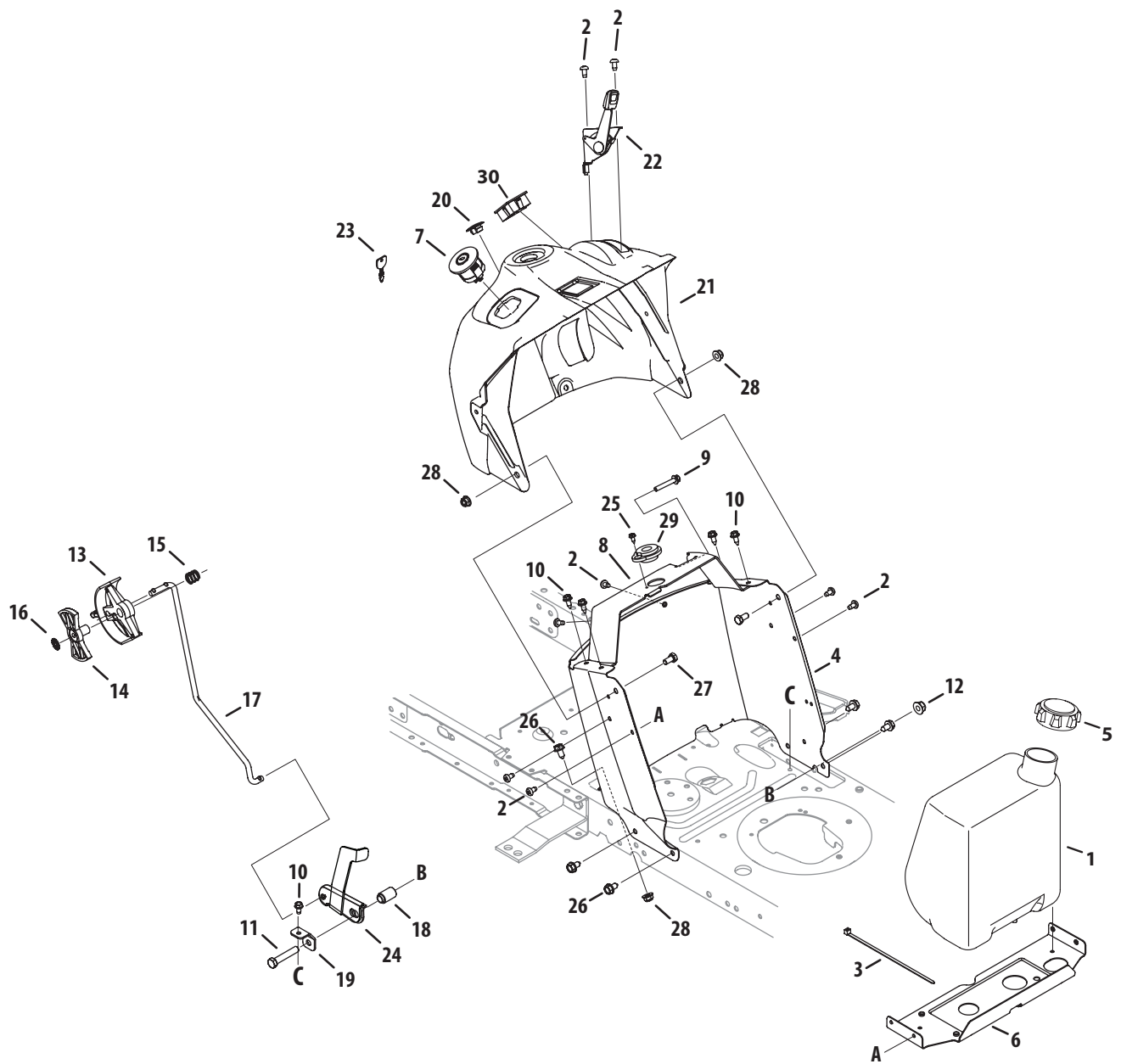
2 Style Hood



Ref. No.	Part No.	Description
1	710-0642	Screw, Tap, 1/4-20, 0.750
2	710-0895	Hex Washer Screw, 1/4-15 x .75
3	710-3008	Hex Screw, 5/16-18, .75
4	712-04063	Flange Lock Nut, 5/16-18
5	712-04064	Flange Lock Nut, 1/4-20
6	925-0963	Miniature Lamp 12V Socket
7	726-0201	Speed Nut
8	926-04012	Nut, push-On, .25 Dia
9	728-0162	Rivet, flat Head 1/4"
10	731-05012B	Collar, dash, 0/2 Style
11	731-06042	Lens
12	736-3078	Flat Washer, .344 x 1.00 x .063
13	938-0952A	Bolt, Shoulder, .375 X .125
14	749-04220	Grill Support Rod
15	783-04608	Hood
16	783-05656A	Grill
17	731-09514	Plenum
18	748-05024	Spacer, .28 ID x .380 x .09

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

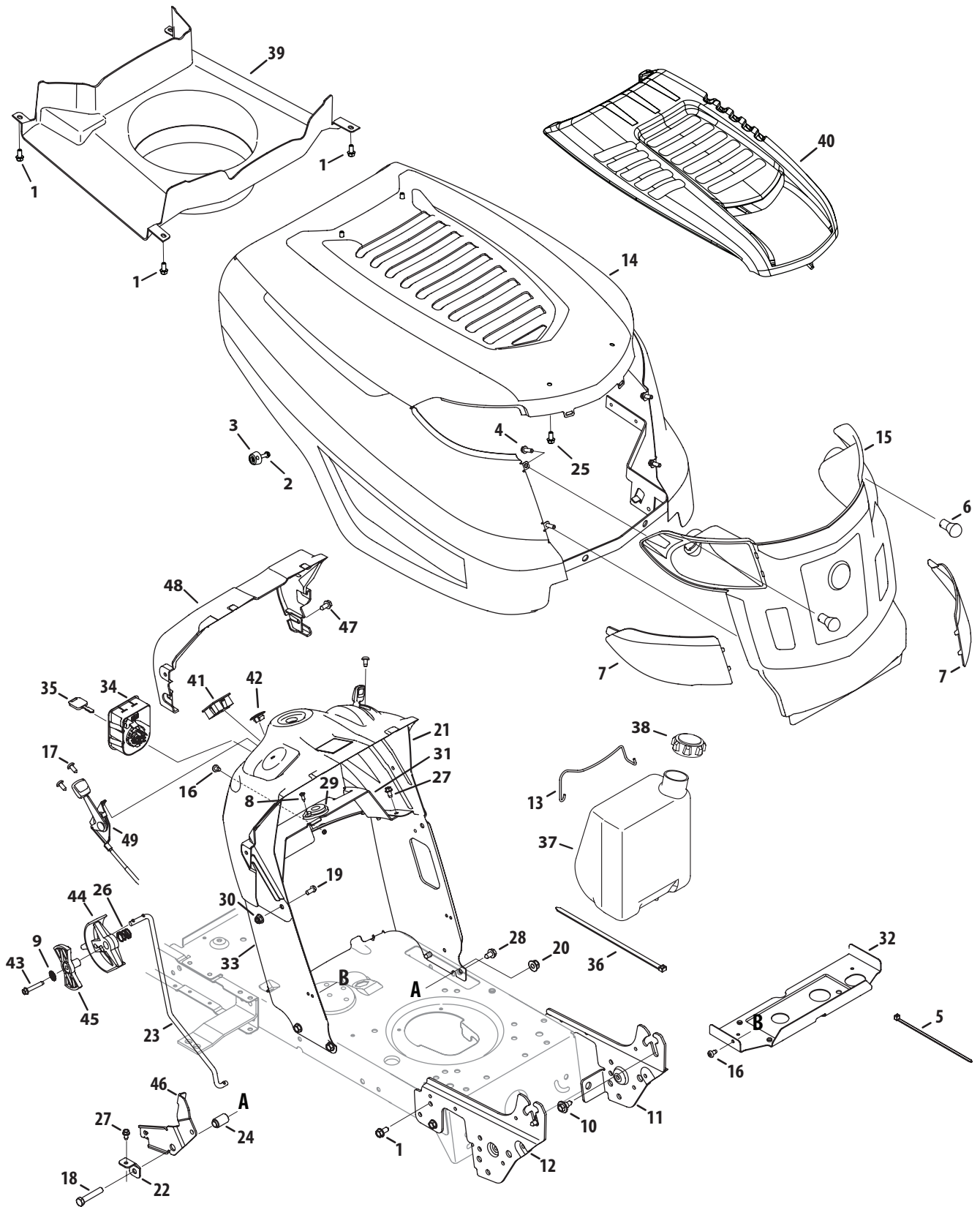
2 Style Dash



Ref. No.	Part No.	Description
1	751-0555B	1.5 Gallon Fuel Tank
2	710-05070	Screw, Tap, 1/4-20, 0.500
3	726-0230	Cable Tie, 36.0 Long
4	783-06811B	Dash, Lower NWNDW
5	751-0603A	Fuel Cap
6	783-07083	Gas Tank Support Bracket
7	925-04659	Key Switch
—	925-06119	Key Switch Module
8	783-06785A	Bracket, Steering Support
9	710-05237	Hex Screw, 1/4-20 x 1.50
10	710-1652	Tap Screw, 1/4-20, 0.625
11	710-3144	Hex Screw, 3/8-16, 2.00, Gr5, Std
12	712-04065	Flange Lock Nut, 3/8-16
13	731-07885B	Shift Lever
14	731-07965A	Index Control, 6 SPD
—	731-07895A	Index Control, 7 SPD
15	732-04877	Compr. Spring, .685 OD x .63
16	736-3006	Lock Washer, 1/4
17	747-05398	Speed Selector Control Rod
18	750-04465C	Flange Spacer, .390 X .671 X 1.095
19	783-06823	Speed Latch
20	731-05265	Choke Plug
21	931-08542C	Dash, Upper
—	931-08426C	Dash, Upper, w/ RMC
22	746-04367	Throttle/Choke Cable Assembly
23	925-1745A	Key
24	783-06991	Speed Latch - No RMC
—	683-04766	Speed Latch - RMC
25	910-0224	Screw, #10-16 x .500
26	710-0604A	Tap Screw, 5/16-18, 0.625
27	710-3025	Hex Screw, 5/16-18 x .625
28	712-04063	Flange Lock Nut, 5/16-18
29	741-0587	Bearing, .628 ID x 1.36
30	925-04156	Ammeter
—	925-04567G	Harness, LT-5, NRMC, Dual
—	725-04432G	Harness, LT-5, RMC, Dual

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

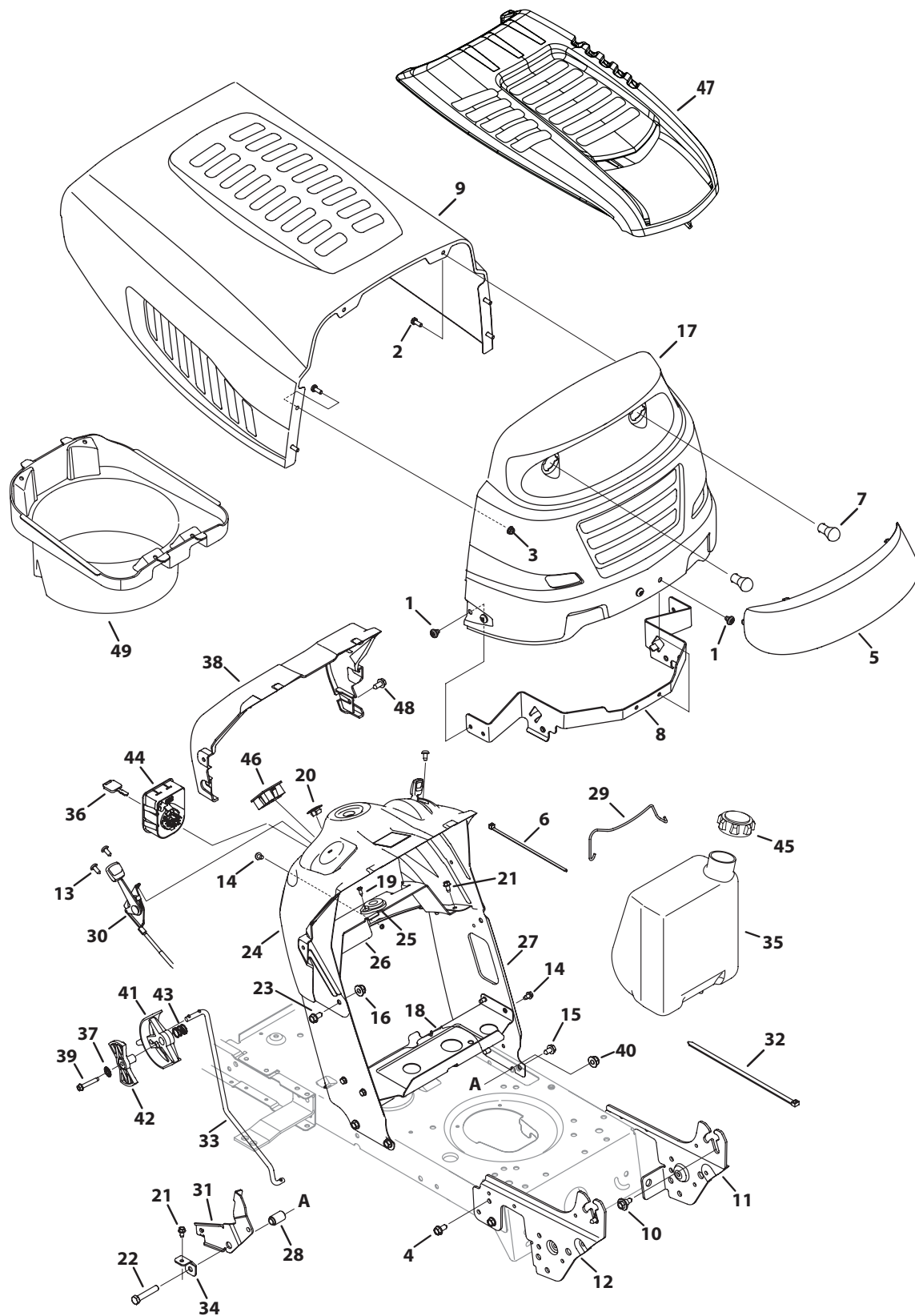
K Style Hood



Ref. No.	Part No.	Description	Ref. No.	Part No.	Description
1	710-04484	Screw 5/16-18 x .750	27	710-1652	Tap Screw, 1/4-20, 0.625
2	710-05281	Screw, #12-16 x 1.25	28	710-0604A	Screw 5/16-18 x .625
3	731-06404	K-Style Bumper	29	741-0587	Bearing, .628 ID x 1.36
4	710-05108	Screw, 1/4 x .750	30	712-04063	Flange lock Nut 5/16-18
5	725-0157	Cable Tie	31	783-06785A	Bracket, Steering Support
6	925-0963	Miniature lamp 12V socket	32	783-07083	Gas Tank Support Bracket
7	731-06095	Grill Lens - LH	33	783-06811B	Dash, Lower NWNDW
	731-06096	Grill Lens - RH	34	925-04659	3 Position Key Switch
8	910-0224	Screw, #10-16 x .500		925-06119	Key Switch Module
9	736-3006	Lock Washer, 1/4	35	925-1745A	Key
10	738-04091A	Shoulder Screw .43 x .29	36	726-0230	Cable Tie
11	783-05327B	Suppport Bracket LH	37	751-0555B	Fuel Tank, 1.5 Gallons
12	783-05328A	Suppport Bracket RH	38	751-0603A	Fuel Cap, 1.5 Gallon
13	683-04448	Battery Rod	39	931-09328	Plenum
14	683-04441A	Hood	40	731-06194B	Hood Scoop
	683-04774	Hood, w/ Scoop	41	925-04156	Ammeter
15	631-04272	Grill Assembly, TB	42	731-05265	Choke Plug
	931-06796	Grille Assembly, K-Style		946-04847	Choke Cable, 40.5"
16	710-05070	Screw, 1/4-20 x .500	43	710-05237	Hex Washer Screw, 1/4-20 x 1.50
17	710-04483	Screw 1/4-20 x .500	44	731-07885B	Shift Lever
18	710-3144	Hex Screw 3/8-16 x 2.00	45	731-07895A	Index Control, 7 SPD
19	710-3025	Hex Screw, 5/16-18 x .625	46	783-06991	Transmission Speed Latch
20	712-04065	Flange Lock Nut 3/8-16		683-04766	Speed Latch - RMC
21	931-09344A	Dash, Upper, NRMC	47	710-0895	Screw, 1/4-15 x .750
	931-08783C	Dash, Upper, NRMC	48	731-05078C	Dash Collar
	931-08426C	Dash, Upper, w/ RMC	49	746-04367	Throttle/Choke Cable, 28"
22	783-06823	Speed Latch Tab		946-04622	Throttle/Choke Cable, 39"
23	747-05398	Speed Control Rod		946-04591	Throttle Cable, 41.5"
24	750-04465C	Flange Spacer .39 x .671 x 1.095	—	725-04432G	Harness, LT-5, RMC,Dual
25	710-04187	Screw, 1/4-15 x 0.50	—	725-05073B	Harness, LT-5, NRMC,Dual
26	732-04877	Compr. Spring, .72 OD x .78			

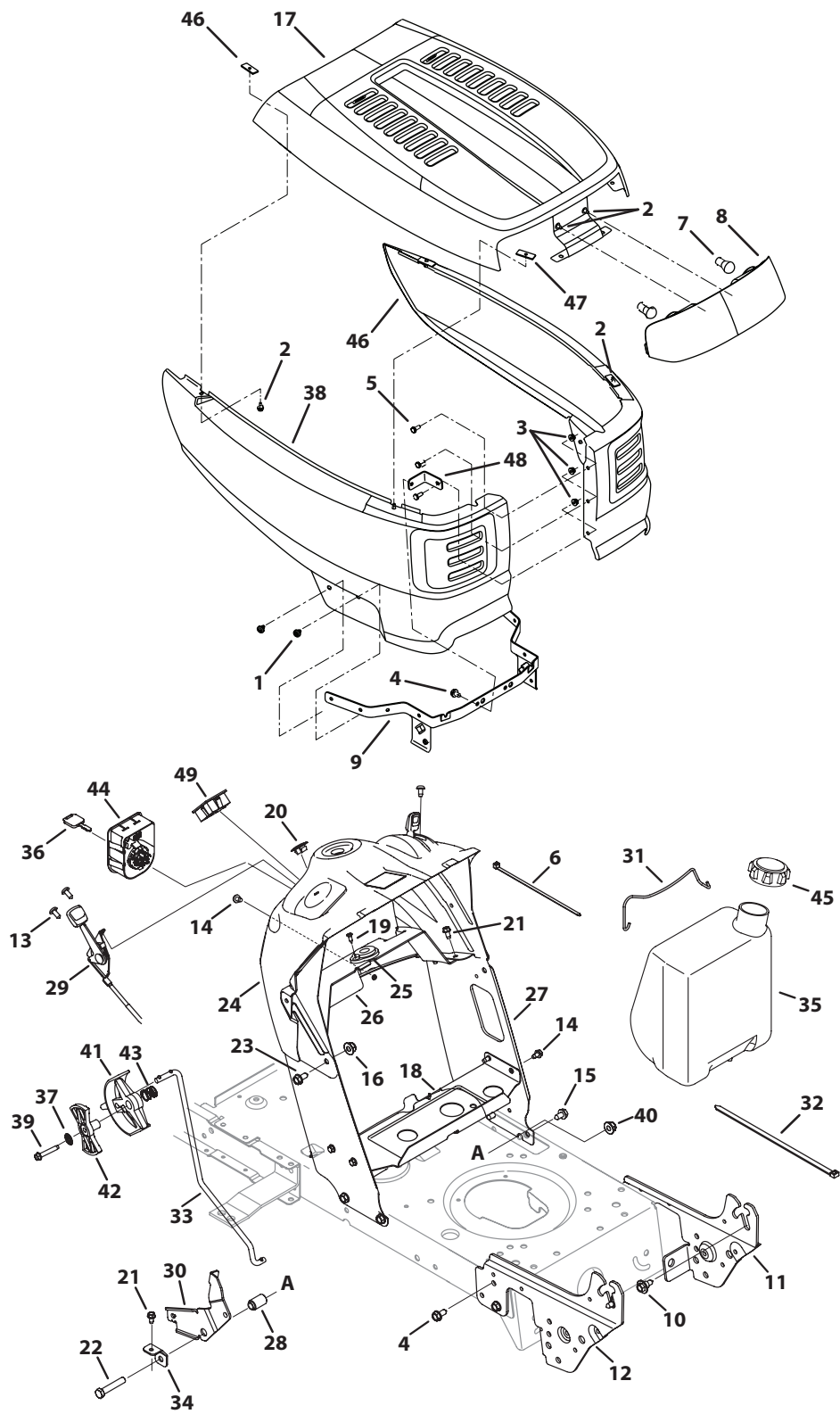
NOTE: Tractor features vary by model. NOT all parts listed above and pictured on the previous page are standard equipment.

5 Style Hood



Ref. No.	Part No.	Description	Ref. No.	Part No.	Description
1	710-04593	Screw, 5/16-18 x .375	29	683-04448	Battery Assembly Rod
2	710-0751	Hex Screw, 1/4-20 x .620	30	746-04367	Throttle/Choke Cable, 28"
3	712-04064	Flangelock Nut, 1/4-20		946-04622	Throttle/Choke Cable, 39"
4	710-04484	Screw, 5/16-18 x .750		946-04591	Throttle Cable, 41.5"
5	731-04949A	Grill Lens	31	683-04766	Speed Latch - RMC
6	725-0157	Cable Tie		783-06991	Speed Latch - NRMC
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	751-0555B	1.5 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	731-05078C	Dash Collar
14	710-05070	Screw, 1/4-20 x .500	39	710-05237	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	731-07885B	Shift Lever
17	783-05685A	Grill	42	731-07965A	Index Control, 6SPD
18	783-07083	Gas Tank Support Bracket		731-07895A	Index Control, 7 SPD
19	910-0224	Screw, #10-16 x .500		731-07966A	Index Control, Park
20	731-05265	Choke Plug	43	732-04877	Compr. Spring, .72 OD x .78
	946-04847	Choke Cable, 40.5"	44	925-04659	3 Position Key Switch
21	710-1652	Tap Screw, 1/4-20, 0.625		925-06119	Key Switch Module
22	710-3144	Hex Screw, 3/8-16 x 2.0	45	751-0603A	Fuel Cap
23	710-3025	Hex Screw, 5/16-18 x .625	46	925-04156	Ammeter
24	931-07770A	Dash, Upper, w/ RMC	47	731-05522A	Hood Scoop
	931-09344A	Dash, Upper, NRMC	48	710-0895	Screw, 1/4-15 x .750
25	741-0587	Bearing, .628 ID x 1.36	49	731-05147A	Plenum, Long
26	783-06785A	Bracket, Steering Support		731-05165A	Plenum, Short
27	783-06811B	Dash, Lower	—	725-04432G	Harness, LT-5, RMC, Dual
28	750-04465C	Flange Spacer, .390 x .671 x 1.095	—	725-05073B	Harness, LT-5, NRMC, Dual

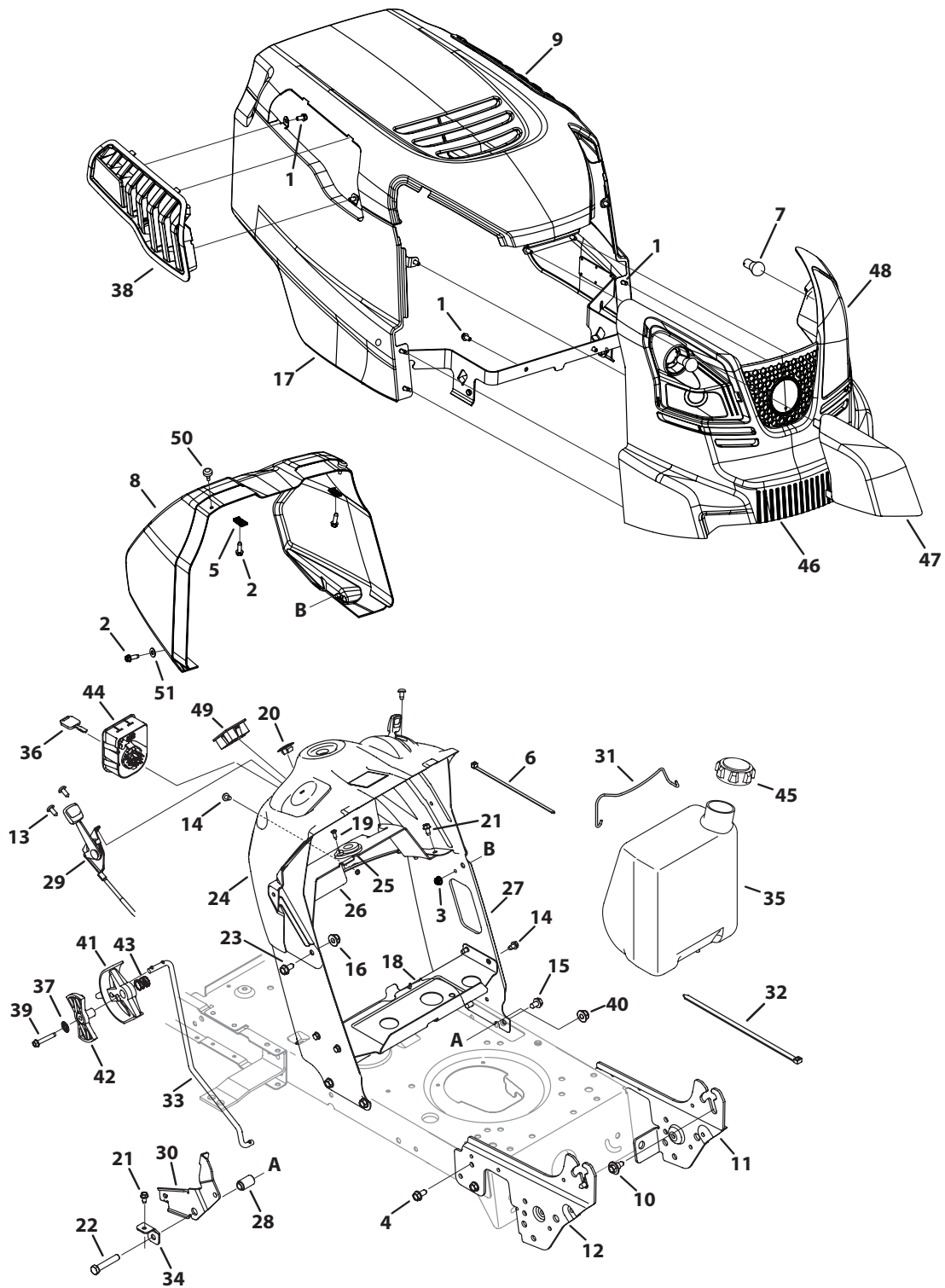
NOTE: Tractor features vary by model. NOT all parts listed above and pictured on the previous page are standard equipment.



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	710-0599	Screw, tt, 1/4-20, 0.500	27	783-06811B	Dash, Lower
3	712-04064	Flangelock Nut, 1/4-20	28	750-04465C	Flange Spacer, .390 x .671 x 1.095
4	710-04484	Screw, 5/16-18 x .750	29	746-04367	Throttle/Choke Cable, 28"
5	710-0751	Hex Screw, 1/4-20, .620	30	683-04766	Speed Latch - RMC
6	725-0157	Cable Tie	31	683-04448	Battery Assembly Rod
7	925-0963	Lamp	32	726-0230	Cable Tie
8	731-06414	Lens, T-Style	33	747-05398	Speed Control Rod
9	783-04606C	Bracket, pivot, hood	34	783-06823	Speed Latch Tab
10	738-04091A	Shoulder Screw, 5/16-18 x .43 x .29	35	751-0555B	1.5 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	783-04828	Side Panel, RH
14	710-05070	Screw, 1/4-20 x .500	39	710-05237	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	731-07885B	Shift Lever
17	783-04827	Hood	42	731-07965A	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	925-06119	Key Switch Module
20	731-05265	Choke Plug	45	751-0603A	Fuel Cap
21	710-1652	Tap Screw, 1/4-20, 0.625	46	783-04967	Side Panel, LH W/O Window
22	710-3144	Hex Screw, 3/8-16 x 2.0	47	783-05223	Fastener, hood T-Style
23	710-3025	Hex Screw, 5/16-18 x .625	48	783-05315	Hood Bracket, Front
24	931-07770A	Dash, Upper	49	925-04156	Ammeter
25	741-0587	Bearing, .628 ID x 1.36	—	725-04432G	Harness, LT-5, RMC, Dual

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

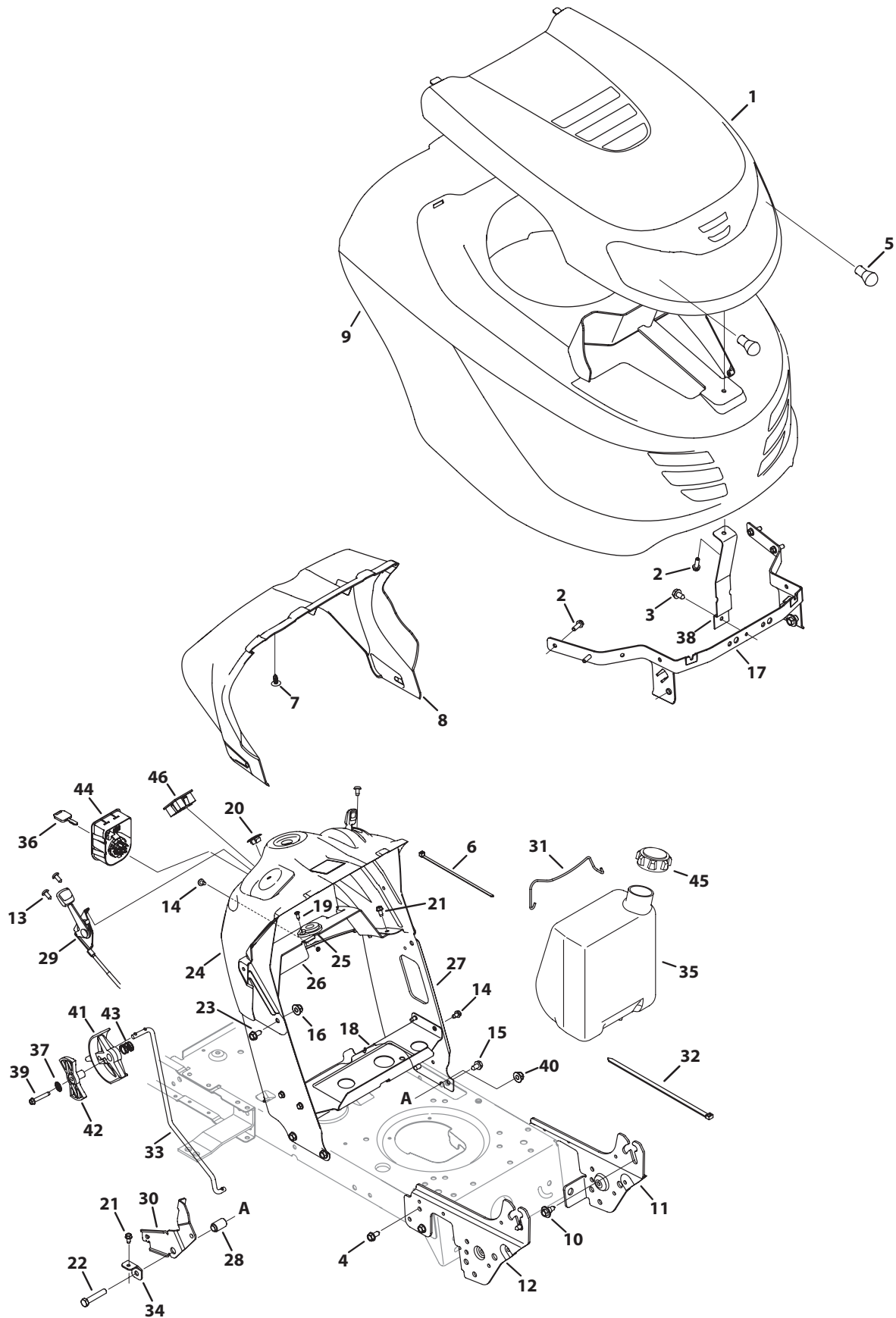
W Style Hood



Ref. No.	Part No.	Description	Ref. No.	Part No.	Description
1	710-04187	Screw, 1/4-15 x 0.50	27	783-06811B	Dash, Lower
2	710-0642	Screw, Tap, 1/4-20, 0.750	28	750-04465C	Flange Spacer, .390 x .671 x 1.095
3	712-04064	Flangelock Nut, 1/4-20	29	746-04367	Throttle/Choke Cable, 28"
4	710-04484	Screw, 5/16-18 x .750	30	683-04766	Speed Latch - RMC
5	712-0292	Tinn Clip Nut, 1/4-20	31	683-04448	Battery Assembly Rod
6	725-0157	Cable Tie	32	726-0230	Cable Tie
7	925-0963	Lamp	33	747-05398	Speed Control Rod
8	731-07460A	Dash Collar	34	783-06823	Speed Latch Tab
9	731-07711A	LH Hood Scoop	35	751-0555B	1.5 Gallon Fuel Tank
10	738-04091A	Shoulder Screw, 5/16-18 x .43 x .29	36	925-1745A	Key
11	783-05327B	Left Support Pivot Bracket	37	736-3006	Lock Washer, 1/4
12	783-05328A	Right Support Pivot Bracket	38	731-07712A	RH Hood Scoop
13	710-04483	Screw, 1/4-20 x .500	39	710-05237	Hex Washer Screw, 1/4-20 x 1.50
14	710-05070	Screw, 1/4-20 x .500	40	712-04065	Flangelock Nut, 3/8-16
15	710-0604A	Screw, 5/16-18 x .625	41	731-07885B	Shift Lever
16	712-04063	Flangelock Nut, 5/16-18	42	731-07965A	Index Control
17	683-04619A	Hood Assembly	43	732-04877	Compr. Spring, .72 OD x .78
18	783-07083	Gas Tank Support Bracket	44	925-06119	Key Switch Module
19	910-0224	Screw, #10-16 x .500	45	751-0603A	Fuel Cap
20	731-05265	Choke Plug	46	931-08306	Grill
21	710-1652	Tap Screw, 1/4-20, 0.625	47	731-08334	RH Lens
22	710-3144	Hex Screw, 3/8-16 x 2.0	48	731-08359	LH Lens
23	710-3025	Hex Screw, 5/16-18 x .625	49	925-04156	Ammeter
24	931-08426C	Dash, Upper, w/ RMC	50	735-0271A	Bumper, .62 Dia. x .3
25	741-0587	Bearing, .628 ID x 1.36	51	936-0463	Flat Washer, .250 x .630 x .052
26	783-06785A	Bracket, Steering Support	—	725-04432G	Harness, LT-5, RMC, Dual

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

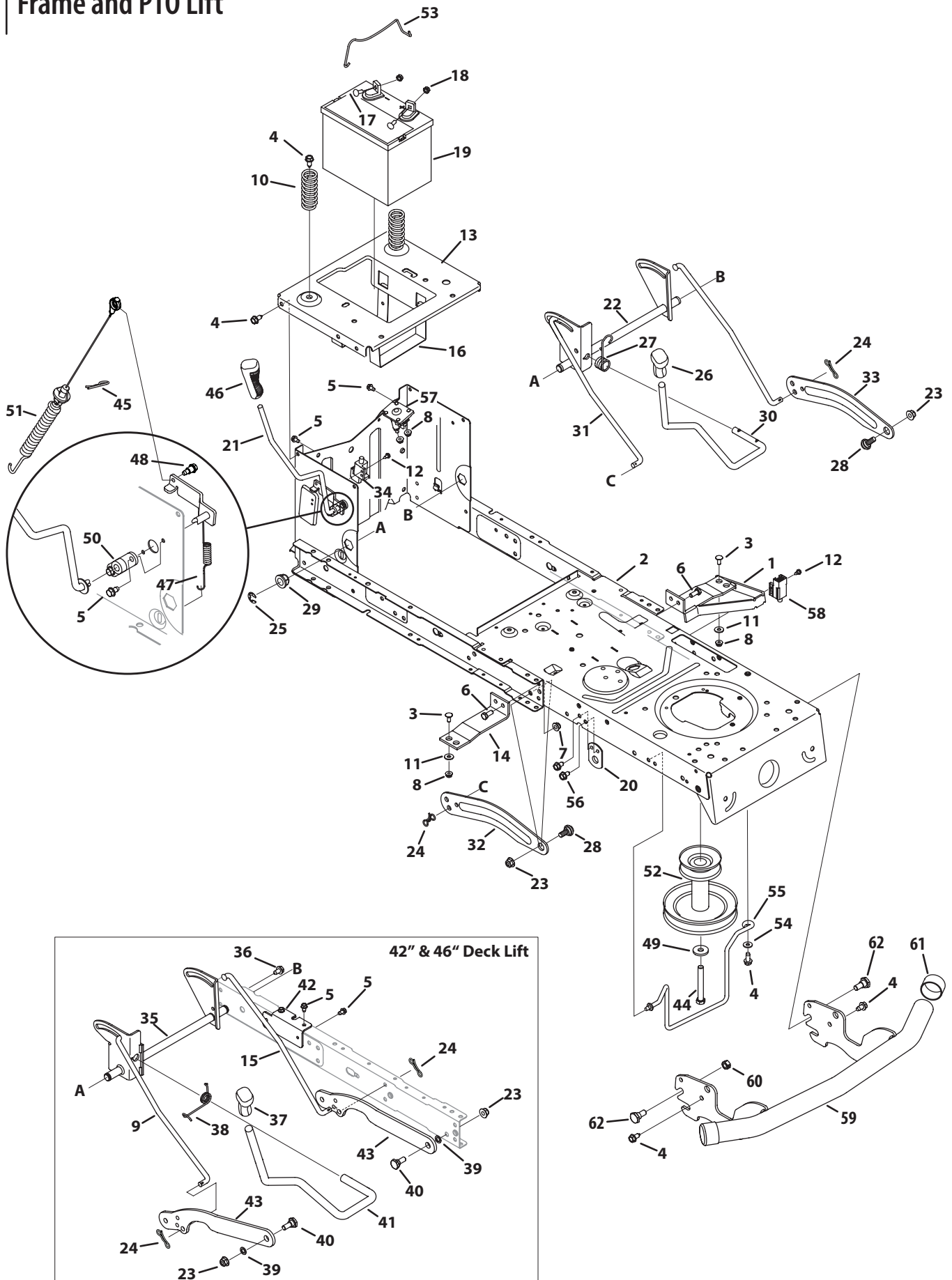
G Style Hood



Ref. No.	Part No.	Description	Ref. No.	Part No.	Description
1	931-04308	G Style Hood, Upper Assembly	24	931-08426C	Dash, Upper, w/ RMC
	931-06564	Lens, G Style Hood	25	741-0587	Bearing, .628 ID x 1.36
	777X43285	Label, Reflective G Style	26	783-06785A	Bracket, Steering Support
2	710-05108	Screw, 1/4 x .750	27	783-06811B	Dash, Lower
3	710-0599	Screw, 1/4-20 x 0.500	28	750-04465C	Flange Spacer, .390 x .671 x 1.095
4	710-04484	Screw, 5/16-18 x .750	29	746-04367	Throttle/Choke Cable, 28"
5	925-0963	Lamp	30	683-04766	Speed Latch - RMC
6	725-0157	Cable Tie	31	683-04448	Battery Assembly Rod
7	726-3046	Ratchet Clip, .250 DIA	32	726-0230	Cable Tie
8	931-06470A	Dash Collar	33	747-05398	Speed Control Rod
9	931-06537	G Style Hood	34	783-06823	Speed Latch Tab
10	738-04091A	Shoulder Screw, 5/16-18 x .43 x .29	35	751-0555B	1.5 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	783-06117	Hood Support Bracket
14	710-05070	Screw, 1/4-20 x .500	39	710-05237	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	731-07885B	Shift Lever
17	783-04606C	Pivot Hood Bracket	42	731-07966A	Index Control, Park
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	925-06119	Key Switch Module
20	731-05265	Choke Plug	45	751-0603A	Fuel Cap
21	710-1652	Tap Screw, 1/4-20, 0.625	46	925-04156	Ammeter
22	710-3144	Hex Screw, 3/8-16 x 2.0	—	725-04432G	Harness, LT-5, RMC, Dual
23	710-3025	Hex Screw, 5/16-18 x .625			

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

Frame and PTO Lift

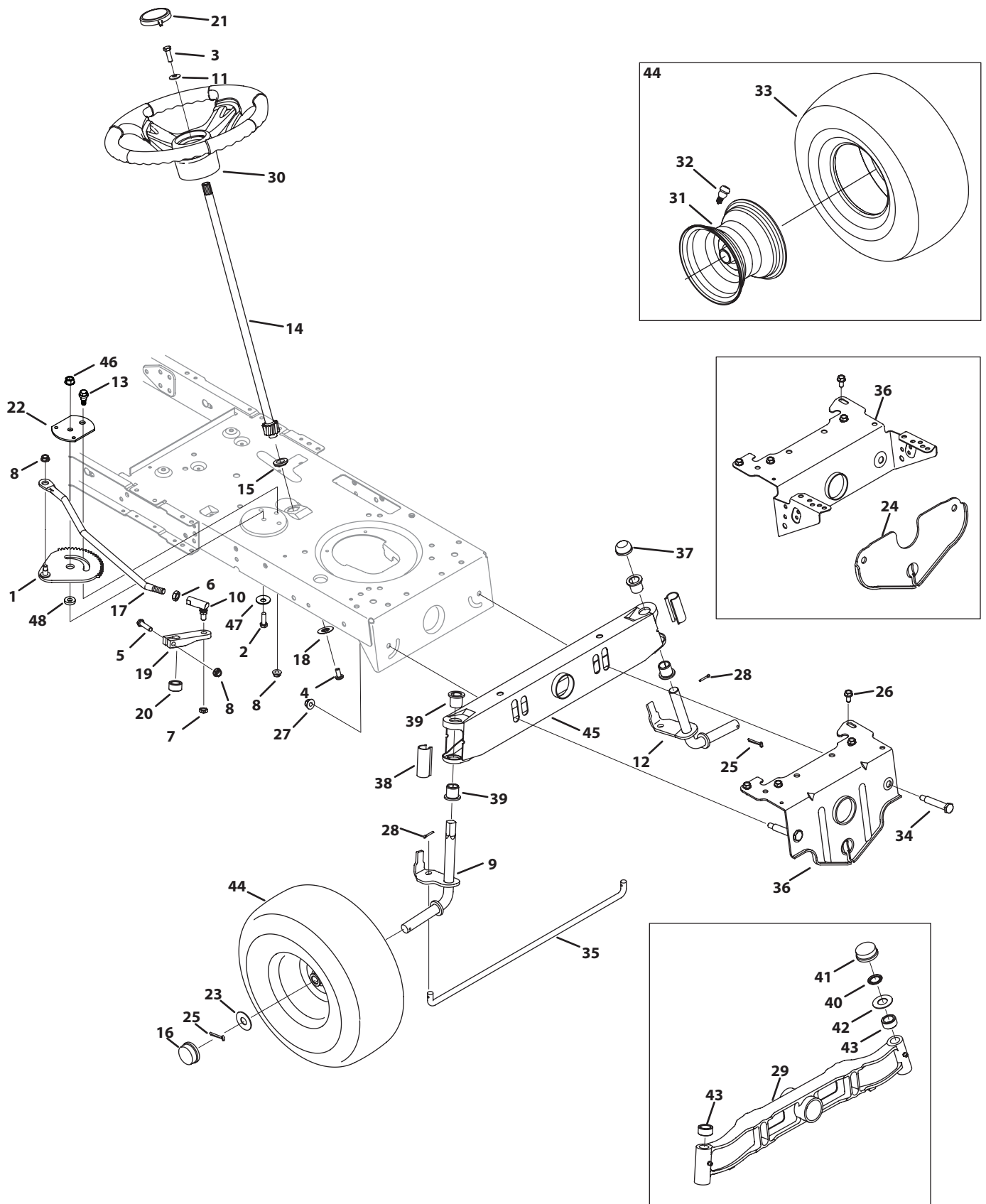


Ref.	Part Number	Description
1	683-04195	Support Bracket
2	683-05139	Frame Assembly
3	710-0703	Screw Carriage, 1/4-20 x .75
4	710-04484	Screw 5/16-18 x .750
5	710-0599	Screw, 1/4-20 x .500
6	710-3008	Hex Screw, 5/16-18 x .75
7	712-04063	Flangelock Nut, 5/16-18
8	712-04064	Flangelock Nut, 1/4-20
9	747-06237	Lift Rod, RH
10	732-0735A	Compression Spacer, 1.314 x 2.55
11	736-0173	Flat Washer, .28 x .74 x .063
12	738-04237A	Shoulder Spacer, 10-32 x .500
13	783-04548D	Seat Frame Bracket
14	783-04637	Running Board Bracket
15	747-06253	Lift Rod, LH
16	783-04869A	Battery Bracket
17	710-04666	Hex Head Flange, 1/4-20 x .75
18	712-0271	Sems Nut, 1/4-20
19	925-1707D	230 CCA Battery
20	783-04536B	Support Bracket
21	647-05041	PTO Handle Assembly
22	683-04155A	Lift Assembly, 38
23	712-04065	Flangelock Nut, 3/8-16
24	714-04040	Bow-tie Cotter Pin
25	716-0106A	E Ring
26	720-0311	Handle Grip, 1/2
27	732-04225	Torsion Spring
28	738-04130A	Shoulder Bolt, 3/8-16 x .625 x .175
29	941-0225	Hex Flange Bearing
30	747-04282	Deck Lift Handle 38"
31	747-04393	Lift Rod
32	783-04494C	38" Lift Arm, RH
33	783-04711C	38" Lift Arm, LH

Ref.	Part Number	Description
34	725-04363	Switch Interlock
35	683-04334	Lift Assembly, 46"
36	710-0604A	Screw, 5/16-18 x .625
37	720-0298	Handle Grip, 5/8
38	732-04438	Torsion Spring Handle, 46"
39	936-0140	Flat Washer, .385 x .62 x .063
40	938-0380	Shoulder Bolt, 3/8-16 x .500 x .270
41	747-04653A	46" Lift Handle
42	783-05389A	Frame Brace Bracket
43	783-0678C	Lift Deck Link
44	710-3157A	Hex Screw, 7/16-20 x 3.25
45	914-0145	Click Pin, .092 x 1.64
46	720-04049A	Handle Grip, 3/8
47	732-04276A	PTO Spring Extension
48	738-04425	Shoulder Bolt, 1/4-28 x .342 x .335
49	736-0322	Flat Washer, .450 x 1.250 x .164
50	741-04119A	PTO Bearing
51	946-05140	Deck Engage Cable (38")
	946-05124	Deck Engage Cable (42" & 46")
52	756-04196A	Engine Pulley, 3.39 x 6.12
53	683-04448	Battery Hold Down Rod
54	936-0300	Flat Washer, .406 x .875 x .059
55	747-04332A	38" Belt Keeper
	747-04857	42" Belt Keeper
	683-04414	46" Belt Keeper
56	710-0604A	Screw, 5/16-18.0 x .625
57	725-06153	12V Solenoid
58	925-04039	Screw Mount Interlock Switch
59	683-04219B	Bumper Assembly, Universal
60	912-3000	Nut, 3/8-16, Centerlock
61	731-05674	Cap, Bumper
62	738-0143	Bolt, Shoulder, .496 x .336, 3/8-16

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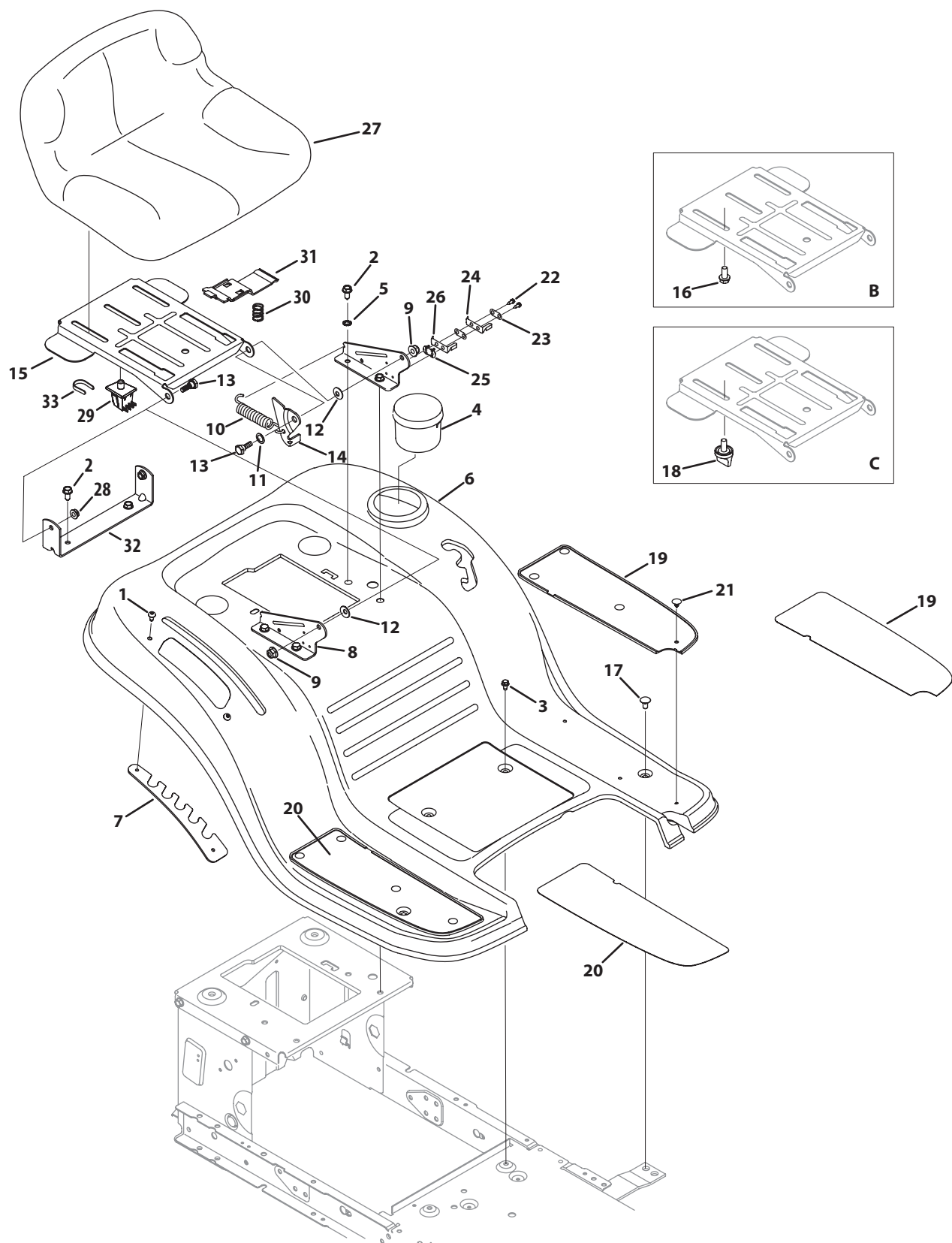
Front End Steering



Ref.	Part Number	Description	Ref.	Part Number	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	631-04028	Steering Wheel
6	912-0240	Jam Nut, 7/16-20		631-04560A	Steering Wheel Soft Grip
7	912-0214	Jamlock Nut, 3/8-24		631-04008B	Wheel, Steering, 3 Spoke, Softgrip
8	712-04063	Flangelock Nut, 5/16-18	31	634-05066	Rim Asm, 6.0 x 4.5
9	638-04008P	Front RH Axle	32	934-0255	Valve, tubeless Air
	938-04013	46" Front RH Axle	33	734-1731	Tire, 15 X 6 X 6 Sq Shldr
10	923-0448A	Ball Joint, 7/16-20		734-04240A-0901	Tire, 15 X 6 X 6 Rd Shldr
11	736-0242	Bell Washer, .340 x .872 x .060	34	738-04128	Shoulder Bolt, 3/8-16 x .500 x 2.38
12	938-04007A	Front LH Axle	35	747-04299A	Fixed Rod
	938-04014A	46" Front LH Axle	36	783-05326B	Pivot Bar Bracket
13	738-04141	Shoulder Bolt, 5/16-18 x .435 x .350		783-04601C	Pivot Bar Bracket
14	938-05078	Steering Shaft, 5/8	37	726-0341	Push Cap, 3/4
15	941-04124	Flange Bearing, 5/8	38	731-04057A	Standard Axle Cap
16	931-0484A	Hub Cap	39	741-0660A	Flange Bearing, .760 x .941 x 1.0
17	747-05385	Steering Link	40	726-04035	Push Nut, 3/4
18	948-0389	Cap, 1.25 x .16	41	731-04693	Hub Cap
19	748-04278	Steering Block	42	936-0316	Flat Washer, .78 x 1.59 x .060
20	748-04068	Spacer, .71 x .125 x .56	43	748-04068	Spacer, .71 x .125 x .56
21	731-04681	Cap, Troy-Bilt	44	634-05067	Wheel Assembly, Sq. Tred
	731-04039	Cap		634-05053	Wheel Assembly, Round Tred
	731-04040	Sprig Cap	45	683-0128B	Pivot Axle
22	783-08577	Stabilizer Plate	46	912-0431	Flangelock Nut, 3/8-16
23	736-04228A	Flat Washer, .781 x 1.590	47	736-0331	Bell Washer, .390 x 1.13 x .062
24	783-04568	Front Deck Hanger Bracket	48	750-06192A	Spacer, .38 ID x .854 OD x .22
25	714-0162	Cotter Pin, 5/32 x 1.25			

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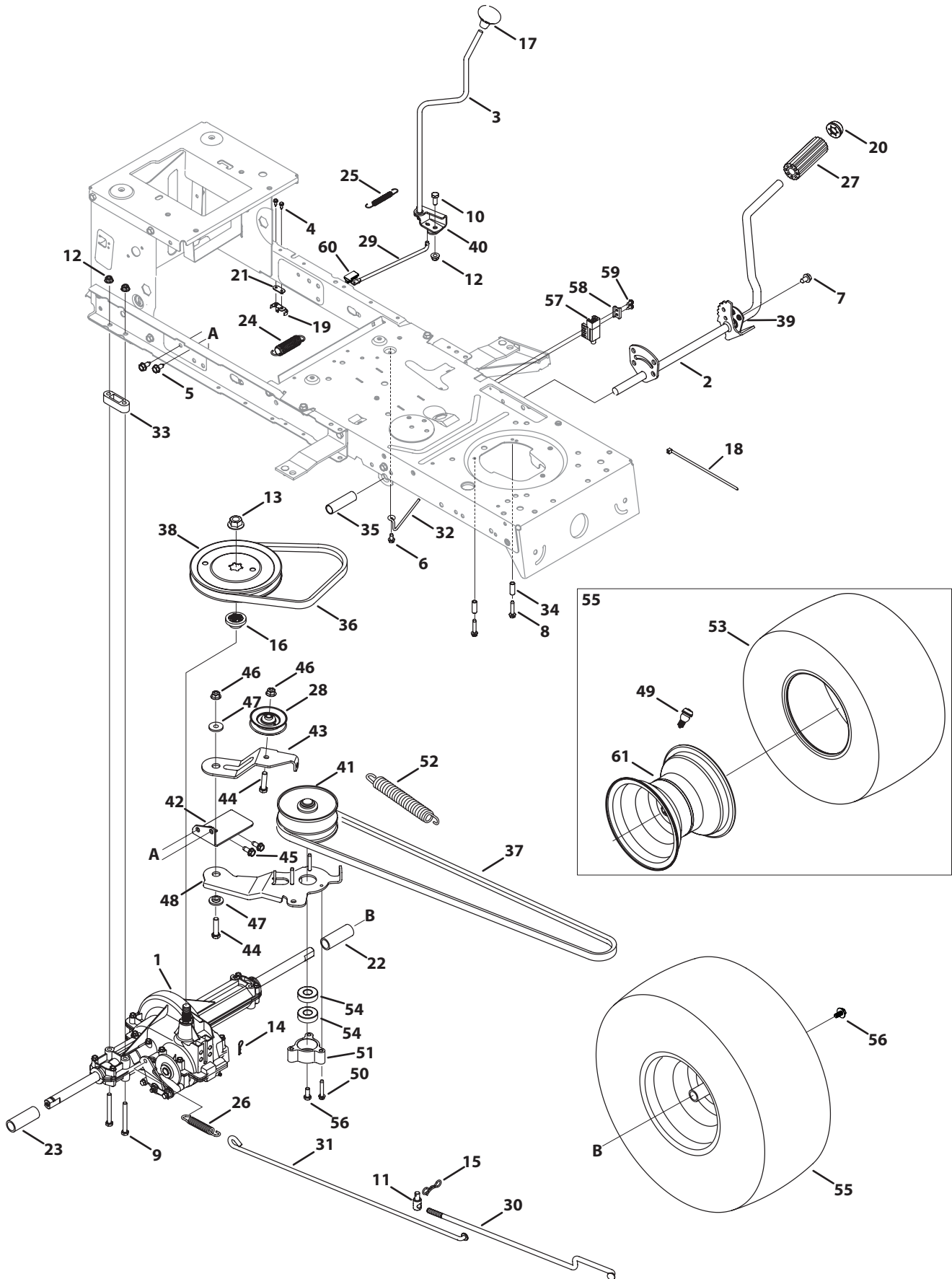
Seat and Fender



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 (Single Speed)
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
	783-06840	Seat Mounting 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
	757-04088A	High Back Seat, Set-up B or C
28	712-3004A	Nut, Flange Lock, 5/16-18, Gr5, Sd Lk
29	925-05013	Switch, Seat
30	732-04563	Spring, Compr', .68 x 1.065 x .055
31	783-06050	Lever, Seat Adjustment
32	783-06088A	Bracket, Pivot, Seat
33	783-06448	Clip, Retaining, Switch

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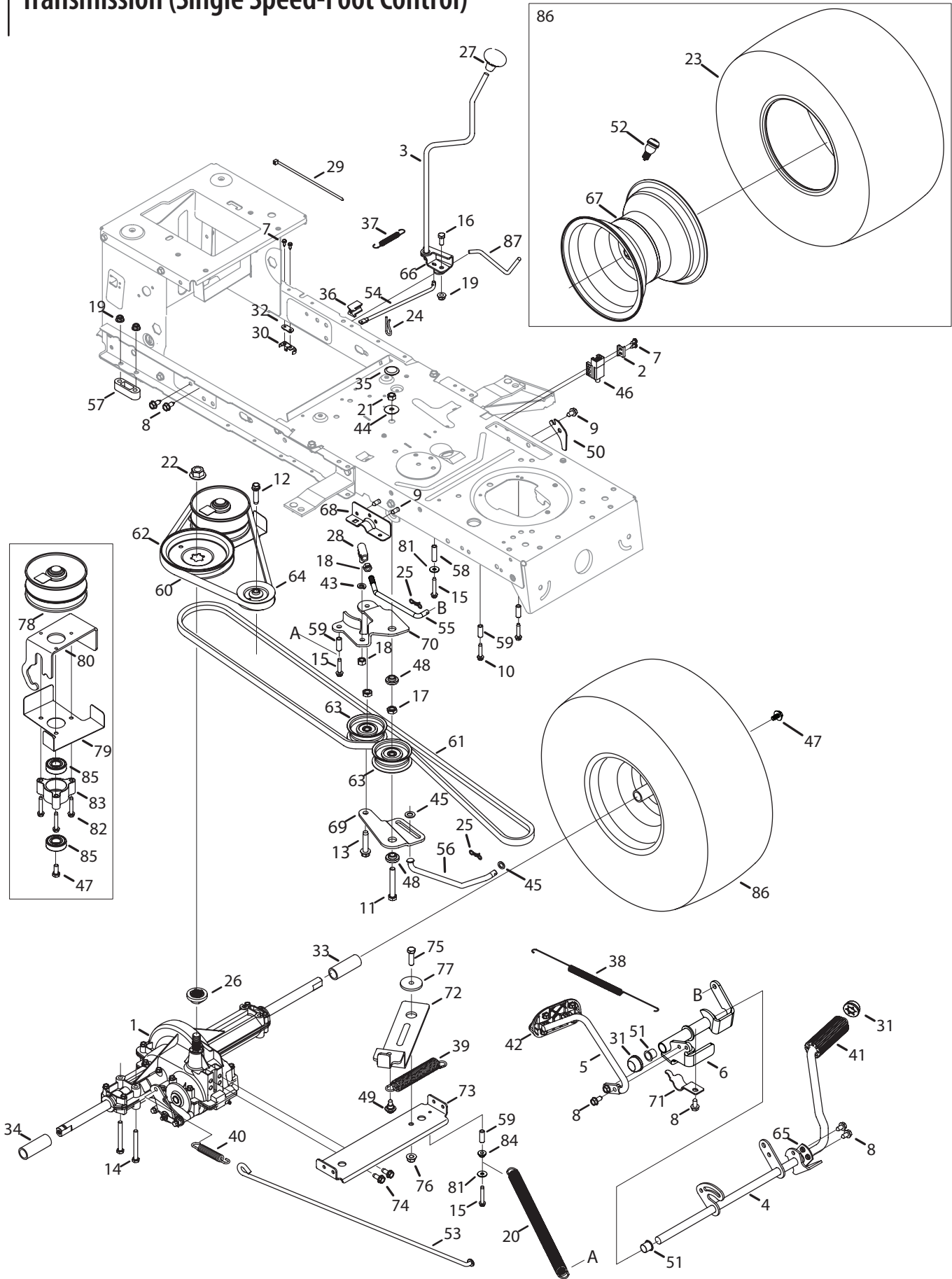
Transmission (Single Speed-Hand Control)



Ref.	Part Number	Description	Ref.	Part Number	Description
1	918-04566	Transmission Drive Assembly	32	747-04969	Belt Keeper Rod
2	647-04034C	Pedal Assembly	33	948-0334	Spacer, T-Axle, 42" Only
3	647-04266	Shaft Lever Assembly	34	750-0566A	Spacer, .260 x .375 x 1.030 LG
4	710-0227	Screw, 8-18:0.500	35	750-0802	Spacer, .640 ID x .76 OD x 2.63
5	710-04484	Screw, 5/16-18 x .750	36	954-05040	V Belt, 5L 35.25 POLY, 38" & 42"
6	710-0599	Screw, 1/4-20 x 0.500	37	954-04249A	V Belt, 5L 70.90 POLY
7	710-0604A	Screw, 5/16-18 x 0.625	38	956-04002	V Pulley 7.25 DIA SPUN
8	710-0809	Screw, 1/4-20 x 1.250	39	783-04536B	Pedal Support Bracket
9	710-0176	Hex Screw, 5/16-18 x 2.75	40	783-04595A	Shaft Adjust Bracket
	710-1266	Hex Screw, 5/16-18 x 3.50	41	956-04015A	Variable Speed Pulley Assembly
10	710-3008	Hex Screw, 5/16-18 x .75	42	683-04176A	Transmission Bracket Assembly
11	711-06103	Ferrule, 3/8-24 X .375 DIA.	43	753-05147	Idler Bracket Assembly
12	712-04063	Flangelock Nut, 5/16-18	44	710-0347	Hex Screw, 3/8-16 x 1.75
13	712-0700	Flange Nut, 9/16-18	45	710-1260A	Screw, 5/16-18 x 0.750
14	914-0209	Cotter Pin INT- .125 DIA	46	712-04065	Flangelock Nut, 3/8-16
15	714-04040	Bow-Tie Cotter Pin, 72	47	938-0347	Shoulder Spacer, .625 ID x .169
16	718-04407	Pulley Hub, 5/8 SPLINE	48	753-05147	Bracket Assembly
17	720-04028	Shift Knob	49	934-0255	Valve, tubeless Air
18	725-0157	Cable Tie	50	710-0778	Screw, 1/4-20 x 1.500
19	725-1644	Short Spring Switch	51	718-04261	Bearing Cup
20	726-0214	Push Cap, 5/8	52	732-04746	Extension Spring, .94 OD x 6.75 LG
21	926-0320	Plate Insulator Nut	53	734-1730	Tire, 20 X 8 X 8 Sq Shldr, 38/42"
22	731-04602	Sleeve, .758 x .821 x 3.3125		734-04241-0901	Tire, 20 X 8 X 8 Rd Shldr, 38/42"
23	731-04604	Sleeve, .758 x .821 x 2.4375	54	941-0600	Ball Bearing, 17 x 40 x 12
24	732-04306	Spring Extension, .80 OD x 3.28 LG	55	634-04324	Wheel, 20 x 8 x 8, 38/42"
25	732-04488	Spring Extension, .38 OD x 3.25 LG		634-0104	Wheel, 20 x 8 x 8, 38/42"
26	732-0716D	Spring Extension, .59 OD x 4.00 LG	56	710-05339	Screw, 5/16-24 x .750
27	735-0239	Foot Pad, 4.0 LONG	57	725-04363	Switch Interlock
28	756-04325	Idler Pulley	58	17962	Plate Switch
29	747-05243	Shift Rod, 42"	59	738-04237A	Shoulder Screw, #10-32 x .500
	747-05244	Shift Rod, 38" & 42"	60	731-06894	Shift Plate Bearing
30	747-05186	Variable Speed Control Rod	61	634-04369	Rim, 8.0 x 7.0 x .750, 38/42"
31	747-05188	Brake Rod			

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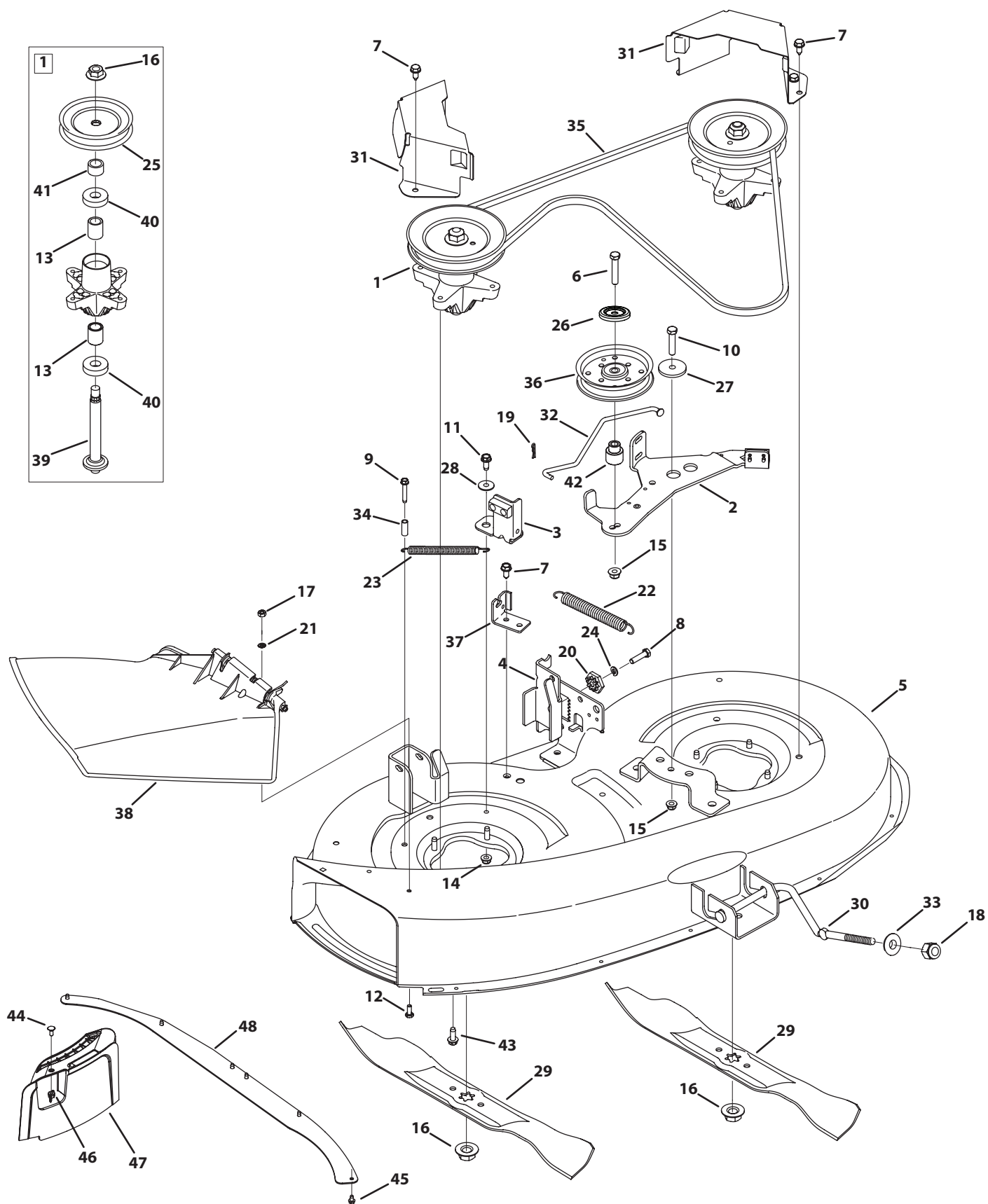
Transmission (Single Speed-Foot Control)



Ref.	Part No.	Description	Ref.	Part No.	Description
1	918-04566	Transmission Drive Assembly	45	936-0185	Flat Washer, .375 X .738 X .063
2	17962	Plate Switch	46	725-04363	Switch Interlock
3	647-04266	Shaft Lever Assembly	47	710-05339	Screw, 5/16-24 x .750
4	947-04201A	Pedal Assembly, drive	48	738-0372B	Shoulder Spacer, 1.00 X .38 X .38
5	647-04203A	Pedal Assembly, control	49	738-04091A	Shoulder Screw, .43 x .29, 5/16-18
6	683-04736	Pedal Bracket Assembly	50	783-06807A	Stop Pedal Plate
7	710-0227	Screw, 8-18:0.500	51	741-0495	Flng Bearing .63 Id x .695 Od X .60
8	710-04484	Screw, 5/16-18 x .750	52	934-0255	Valve, tubeless Air
9	710-0604A	Screw, 5/16-18 x 0.625	53	747-05188	Brake Rod
10	710-0809	Screw, 1/4-20 x 1.250	54	747-05243	Shift Rod, 46"
11	710-0859	Hex Screw, 3/8-16 x 2.50	55	747-05596	Idler Adjustment Rod
12	710-1007	Screw, 3/8-16 x 1.500	56	747-05415	Transmission Bypass Rod
13	710-1858A	Screw, 3/8-16 x 1.750	57	948-0334	Spacer, T-Axle .68
14	710-1266	Hex Screw, 5/16-18 x 3.50	58	750-04456	Spacer, .260 X .372 X 1.420 Lg
15	710-1026	Screw, 1/4-20 x 1.75	59	750-0566A	Spacer, .260 X .375 X 1.030 Lg
16	710-3008	Hex Screw, 5/16-18 x .75	60	954-04208A	V Belt, 5L 40.9 Poly
17	912-0240	Jam Nut, 7/16-20	61	954-0467A	V Belt, 5L, 90.93 Poly
18	712-0241	Hex Nut, 3/8-24	62	956-04002	V Pulley 7.25 DIA SPUN
19	712-04063	Flangelock Nut, 5/16-18	63	756-04224	Idler Pulley
20	732-05186	Spring Extension, 1.0 OD x 11.125	64	756-04325	Idler Pulley
21	912-3000	Nut, 3/8-16, Centerlock	65	783-04536B	Pedal Support Bracket
22	712-0700	Flange Nut, 9/16-18	66	783-04595A	Shaft Adjust Bracket
23	734-1730	Tire, 20 X 8 X 8	67	634-04369	Rim, 8.0 X 7.0 X .750
24	914-0209	Cotter Pin INT- .125 DIA	68	783-06562A	Frame Pedal Bracket, Rh
25	714-04040	Bow-Tie Cotter Pin, 72	69	783-06769	Center Idler Bracket
26	718-04407	Pulley Hub, 5/8 SPLINE	70	783-06592A	Idler Bracket
27	720-04028	Shift Knob	71	783-06641A	Pedal Support Bracket
28	923-3018	Ball joint	72	753-06662	Idler Bracket Assembly
29	725-0157	Cable tie	73	683-04606	Bracket Assembly
30	725-1644	Short Spring Switch	74	710-1260A	Screw, 5/16-18 x 0.750
31	726-0214	Push Cap, 5/8	75	710-3005	Hex Screw, 3/8-16 x 1.25
32	926-0320	Plate Insulator Nut	76	712-04065	Flangelock Nut, 3/8-16
33	731-04602	Sleeve, .758 x .821 x 3.3125	77	738-04162C	Shoulder Spacer, .8840 X .190
34	731-04604	Sleeve, .758 x .821 x 2.4375	78	956-04015A	Variable Speed Pulley Assembly
35	731-06330	Plug, 7/8	79	683-04522	Belt Keepr Assembly
36	731-06894	Shift Plate Bearing	80	683-04612	Bracket Assembly
37	732-04488	Spring Extension, .38 OD x 3.25 LG	81	736-3090	Flat Washer, .260 x .720 x .060
38	732-04612	Spring Extension, .70 OD X 12.00	82	710-0778	Screw, 1/4-20 x 1.500
39	732-04616B	Spring Extension, .97 Od X 6.18 Lg	83	718-04261	Bearing Cup
40	732-0716D	Spring Extension, .59 OD x 4.00 LG	84	738-04483	Shoulder Spacer, .375 x .625 x .20
41	735-0239	Foot Pad, 4.0 Long	85	941-0600	Ball Bearing, 17 x 40 x 12
42	735-04272	Control Pad	86	634-0104	Wheel, 20 x 8 x 8
43	936-0169	Lock Washer 3/8	87	747-05430	Spring Retainer Rod
44	736-3040	Flat Washer, .406 x 1.920 x .060			

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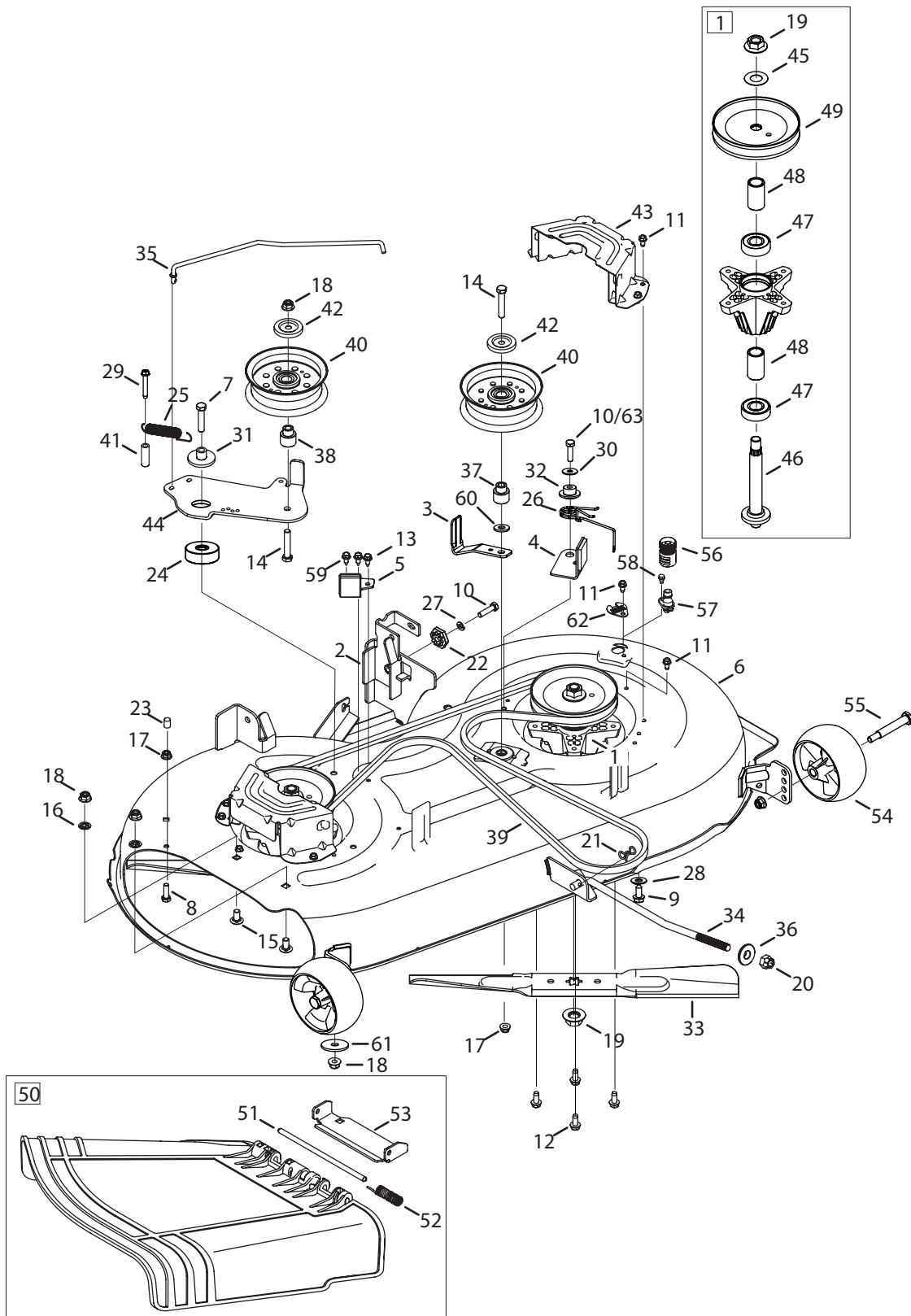
38" Deck



Ref.	Part Number	Description
1	918-04474A	5.75" Pulley Spindle Assembly
2	683-04138B	Deck Brake Assembly
3	983-04167	Deck Brake Assembly
4	683-0254B	LH Deck Hanger Bracket
5	983-04263	38" Deck Assembly
6	710-0347	Hex Screw, 3/8-16 x 1.75
7	710-04484	Screw, 5/16-18 x .750
8	710-0528	Hex Screw, 5/16-18 x 1.25
9	710-0778	Screw, 1/4-20 x 1.50
10	710-3005	Hex Screw, 3/8-16 x 1.25
11	710-3008	Hex Screw, 5/16-18 x .75
12	710-0751	Hex Screw, 1/4-20 x .62
13	750-1000	Spacer, .80 x 1.10 x 1.322 LG
14	712-04063	Flangelock Nut, 5/16-18
15	712-04065	Flangelock Nut, 3/8-16
16	712-0417A	Flange Nut, 5/8-18
17	712-04064	Flangelock Nut, 1/4-20
18	712-05046	Hex Nut, 1/2-13
19	714-04040	Bow-tie Cotter Pin
20	917-04074	Deck Adjuster Gear
21	726-0233	Push Nut, .25 x .50
22	732-04280B	Extension Spring, .75 x 6.375
23	732-04287	Extension Spring, .500 x 6.375
24	936-0119	Lock Washer, 5/16

Ref.	Part Number	Description
25	756-1188	Deck Pulley, 5.75
26	783-08389	Pulley Cap
27	738-04162C	Shoulder Spacer, .8840 x .190
28	738-04166	Shoulder Spacer, .5000 x .1475
29	942-0610A	3 in 1 Blade
30	747-04322	38" Front Adjust Deck Rod
31	783-04602A	Belt Cover
32	747-04381	38" Brake Control Rod
33	748-04069	Deck Lift, Pivot Cup
34	750-0566A	Spacer, .260 x .375 x 1.030
35	954-04062	V Type Belt
36	756-05042	Idler Pulley
37	783-04740	Deck Engage Cable Bracket
38	631-05193	Chute Assembly
39	938-04241	Spindle Shaft, 5.50
40	941-0919B	Ball Bearing, .787ID x 1.85 OD x .551
41	750-04739	Spacer, .820 x 1.150 x .480 LG
42	748-05029A	Shoulder Spacer, Idler
43	710-1260A	Screw, 5/16-18 x 0.750
44	710-0134	Screw Carriage, 1/4-20 x .62
45	710-0599	Screw, 1/4-20 x 0.500
46	712-3087	Wing Nut, 1/4-20
47	731-2363	Mulch Plug
48	783-1297	Deck Skirt

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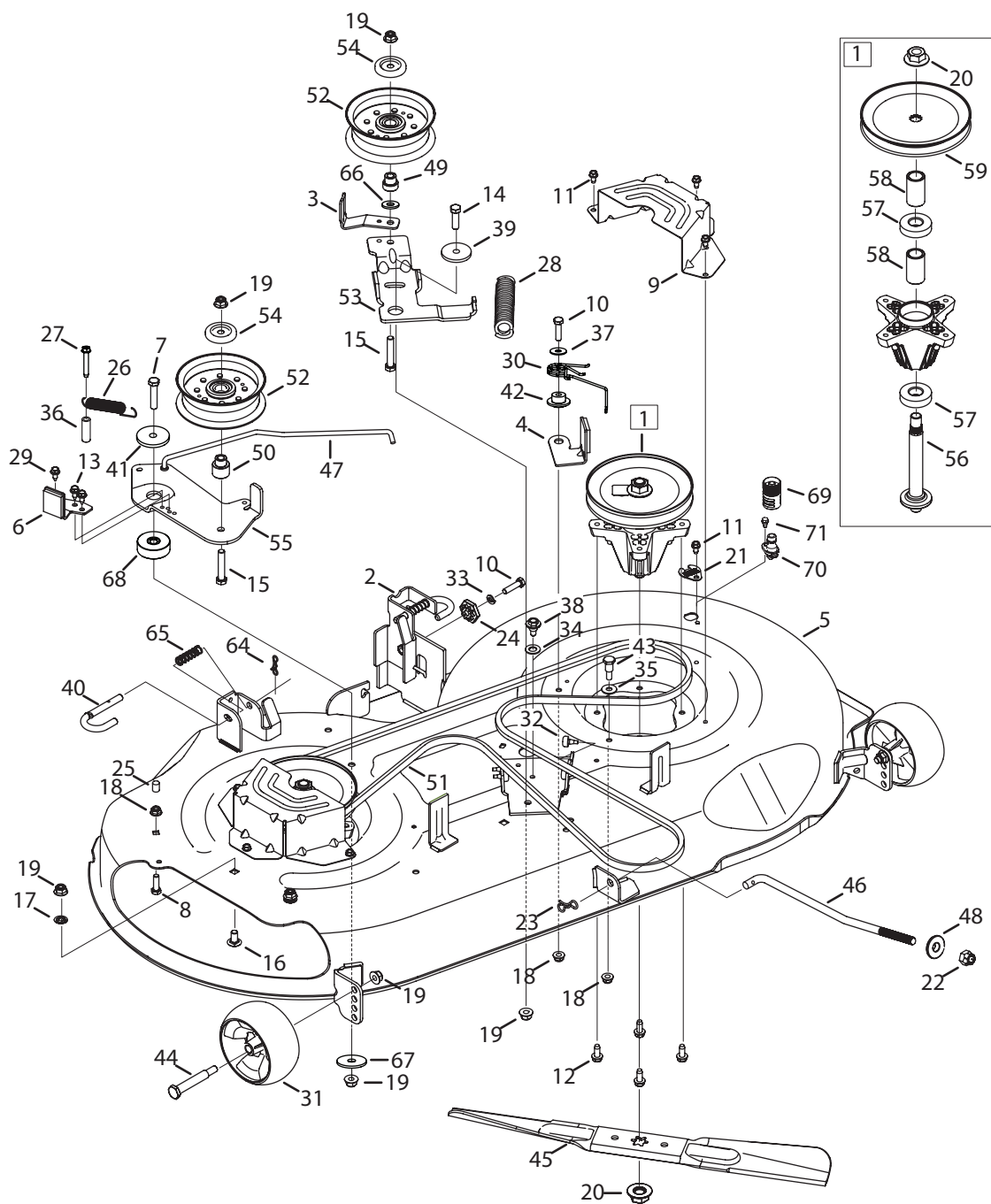


Ref.	Part Number	Description
1.	918-06991	Spindle Ass'y, Pulley, 6.2 Dia
2.	683-0254B	Bracket Ass'y, Deck, Hanger LH
3.	783-08540	Belt Keeper
—	783-08690	Belt Keeper
4.	683-05095	Brake Bracket Assembly, LH
—	983-05183	Brake Assembly, LH
5.	683-05102	Brake Bracket Assembly, RH
—	983-05182	Brake Assembly, RH
6.	983-05098	Deck Assembly, 42"
—	983-04570A	Deck Assembly, 42", OW
7.	710-0347	Hex Screw, 3/8-16 x 1.75
8.	710-0376	Hex Cap Screw, 5/16-18 x 1.00
9.	710-04484	Screw, Self-tapping, 5/16-18, .750
10.	710-0528	Hex Screw, 5/16-18, 1.25, Gr5, Std
11.	710-0599	Screw, Self-tapping, 1/4-20, 0.500
12.	710-1260A	Screw, 5/16-18 x 0.750
13.	710-1652	Tap Screw, 1/4-20, 0.625
14.	710-3096	Hex Screw, 3/8-16, 2.00, Gr8, Std
15.	710-3178	Bolt, Carriage, 3/8-16, 0.75, Gr1
16.	712-0229	Nut, Push, 3/8
17.	712-04063	Nut, Flange Lock, 5/16-18, Grf
18.	712-04065	Nut, Flange Lock, 3/8-16, Grf
19.	712-0417A	Nut, Flange, 5/8-18
20.	712-05046	Hex Nut, 1/2-13
21.	714-04043	Bow-Tie Cotter Pin
22.	917-04074	Gear, Deck, Adjustment
23.	720-05010	Cap, .290 x .500
24.	750-06184	Spacer, .385 x 1.75 x .585
25.	732-04629	Extension Spring, .750 X 4.77
26.	732-05151	Torsion Spring, LH
27.	936-0119	Washer, Lock, 5/16, Regular Duty
28.	936-0300	Flat Washer, .406 x .875 x .059
29.	710-0778	Screw, Self Tapping, 1/4-20, 1.50
30.	736-3078	Flat Washer, .344 x 1.0 x .063

Ref.	Part Number	Description
31.	738-05082	Shoulder Spacer, .970 x .190
32.	738-05088	Shoulder Spacer, .75 x .145
33.	942-04308	Blade, Cut, 21.23" 2-In-1, Econ
34.	747-05141A	Rod, Lift, Deck, Frt, 12.7
35.	747-06232	Brake Rod
—	747-05105B	Rod, Brake, Deck
36.	748-04069	Deck Lift Pivot Cup
37.	748-05029A	Shoulder Spacer, Idler
38.	748-05037	Shoulder Spacer, Pivot Idler
39.	954-04060C	Belt, V Type, A Sec X 96.5
40.	756-05034	Pulley, Idler, 4.50"Dia
41.	750-0566A	Spacer, .260 x .375 x 1.030
42.	783-08389	Pulley Cap
43.	783-08510	Deck Belt Cover, 42
44.	783-08654	Deck Idler Bracket
45.	936-0351	Washer, Flat, .760 ldx1.50 OD
46.	738-1186A	Shift, Spindle, 6.11.
47.	941-0919B	Bearing, Ball, .787id x 1.85 Odx.551
48.	750-04936	Spacer, .792 x 1.060 x 1.860
49.	756-05031	Pulley, Deck, 5.4 Dia
50.	631-05191	Chut Assembly, 42" Deck
51.	711-04847B	Pin, Hinge, Dia .3125 x 7.96
52.	732-04372	Spring, Torsion, .44 I.D. X 2.0
53.	783-06074A	Chute Bracket
54.	734-04155	Wheel, Deck, 5.0 Dia Ball
55.	938-3056	Bolt, Shoulder, .496 x 2.50, 3/8-16
56.	921-04041	Water Nozzle Adapter
57.	731-07487	Deck Wash Nozzle
58.	738-04278	Shoulder Screw, 1/4-20 x 0.50
59.	738-04184A	Shoulder Screw, 1/4-20
60.	736-0262	Flat Washer, .385 x .870 x .092
61.	936-3039	Flat Washer, .406 x 1.50 x .105
62.	783-06464	Deck Wash Plug
63.	710-06213	Hex cap Screw, 5/16-18 x 1.25

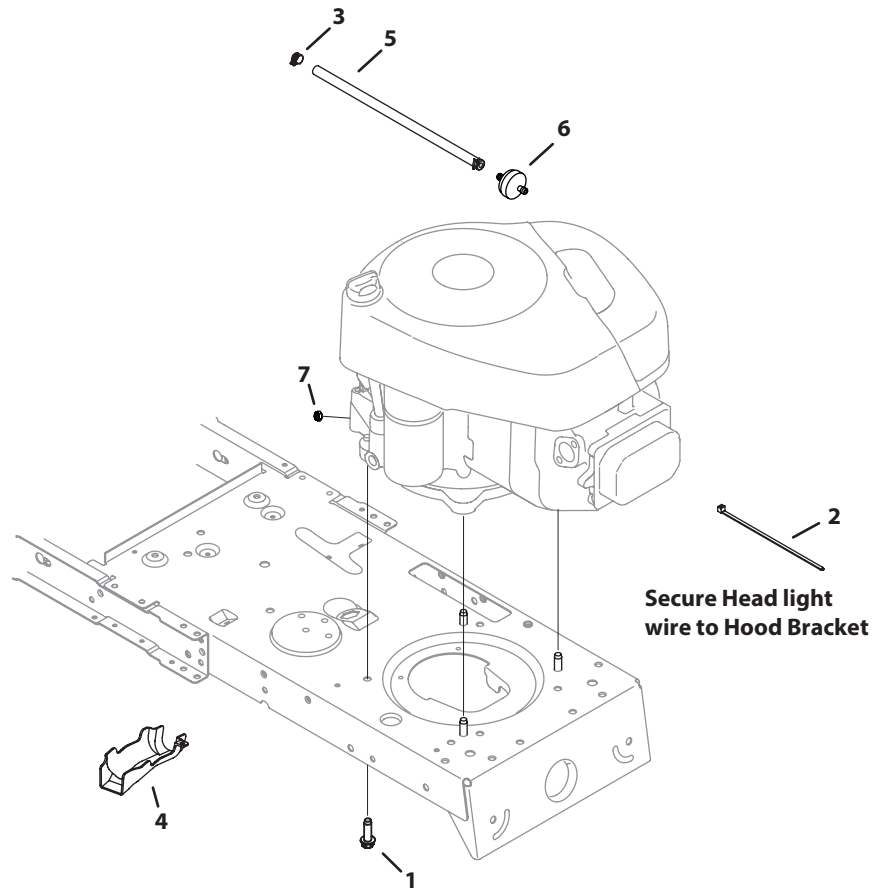
NOTE: Tractor features vary by model. NOT all parts listed above and pictured on the previous page are standard equipment.

46" Deck



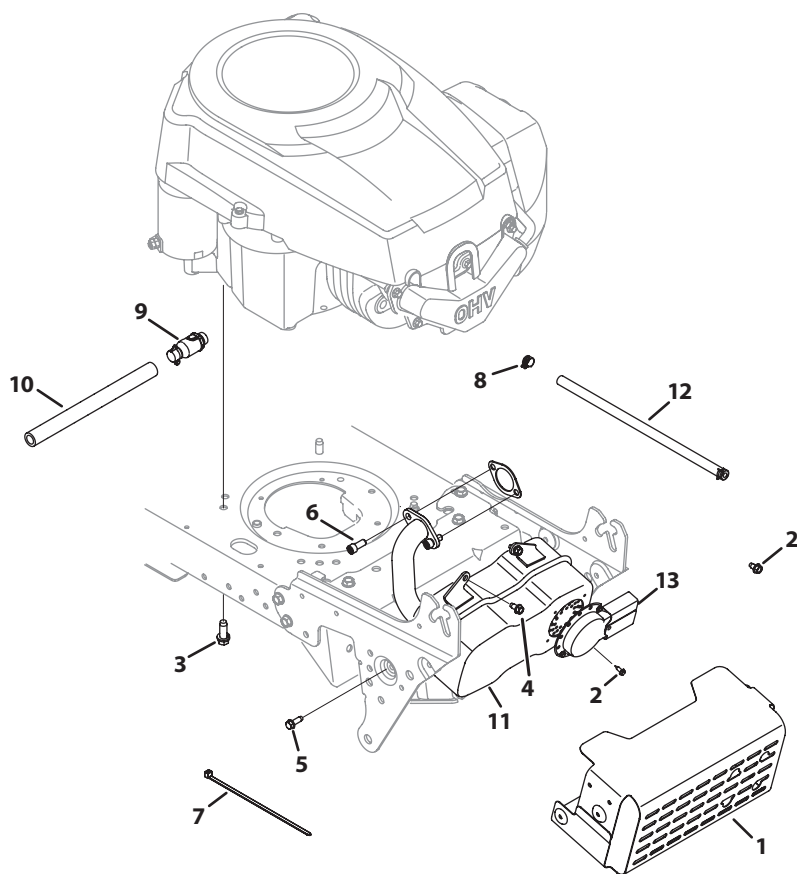
Ref.	Part Number	Description
1.	918-06989	Spindle Assembly, Pul 6.74 Dia
2.	683-0254B	Bracket Assembly, Deck Hanger, LH
3.	783-08540	Belt Keeper
4.	683-05095	Brake Bracket Assembly, LH
5.	983-05097	Deck Assembly, 46t, 2w
6.	683-05102	Brake Bracket Assembly, RH
7.	710-0347	Hex Screw, 3/8-16 x 1.75
8.	710-0376	Hex Cap Screw, 5/16-18 x 1.00
9.	783-08547	Deck Belt Cover, 46
10.	710-0528	Hex Screw, 5/16-18, 1.25, Gr5, Std
11.	710-0599	Screw, Self-tapping, 1/4-20, 0.500
12.	710-1260A	Screw, 5/16-18 x 0.750
13.	710-1652	Tap Screw, 1/4-20, 0.625
14.	710-3005	Hex Screw, 3/8-16 x 1.25
15.	710-3144	Hex Screw, 3/8-16 x 2.00
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.	783-06464	Deck Wash Plug
22.	712-05046	Hex Nut, 1/2-13
23.	714-04043	Bow-Tie Cotter Pin
24.	917-04074	Gear, Deck Adjustment
25.	720-05010	Cap, .290 x .500
26.	732-04629	Extension Spring, .750 X 4.77
27.	710-0809	Screw, Self Tapping, 1/4-20, 1.25
28.	732-04909	Spring, Extension, 1.05 X 6.346
29.	738-04184A	Shoulder Screw, 1/4-20
30.	732-05151	Torsion Spring, LH
31.	734-04155	Wheel, Deck, 5.0 Dia Ball
32.	735-0271A	Bumper, .62 Dia X .3
33.	936-0119	Washer, Lock, 5/16, Regular Duty
34.	936-0226	Washer, Flat, .474 x .879 x .064
35.	736-0371	Washer, Flat, .343 X .880 X .062
36.	750-0566A	Spacer, .260 x .375 x 1.030

Ref.	Part Number	Description
37.	736-3078	Flat Washer, .344 x 1.0 x .063
38.	738-04091A	Shoulder Spacer, .43 x .29, 5/16-18
39.	738-04162C	Shoulder Spacer, .8840 X .190
40.	747-1116	Rod, Deck Release
41.	738-05082	Shoulder Spacer, .970 x .190
42.	738-05088	Shoulder Spacer, .75 x .145
43.	738-0754	Shoulder Screw, .437 Dia. X .54
44.	938-3056	Bolt, Shoulder, .496 x 2.50, 3/8-16
45.	942-04290	Blade, Cut, 23.25" 2-In-1, Econ
46.	747-05141A	Rod, Lift, Deck, Medium
47.	747-06232	Brake Rod
48.	748-04069	Pivot Cup, Deck List
49.	748-05029A	Shoulder Spacer, Idler
50.	748-05037	Shoulder Spacer, Pivot Idler
51.	954-04219	Belt, V-Typ, A Sec
52.	756-05034	Pulley, Idler, 4.50" Dia
53.	783-08618	Bracket, Idler, 46" Lh
54.	783-08389	Pulley Cap
55.	783-08654	Deck Idler Bracket
56.	738-1186A	Spindle Shaft, 6.05 LG.
57.	941-0919B	Ball Bearing, .787ID X 1.85 ODX.551
58.	750-04936	Spacer, .792 X 1.060 X 1.860 LG
59.	756-05030	Deck Pulley, 6.74 DIA
60.	631-05191	Chute Deflector Assembly
61.	711-04847B	Hinge Pin
62.	732-04372	Torsion Spring
63.	783-06074A	Chute Bracket
64.	714-04040	Bow-Tie Cotter Pin, 72
65.	732-04652	Spring, Compression, .535 x 1.751
66.	736-0262	Flat Washer, .385 x .870 x .092
67.	936-3039	Flat Washer, .406 x 1.50 x .105
68.	750-06184	Spacer, .385 x 1.75 x .585
69.	921-04041	Water Nozzle Adapter
70.	731-07487	Deck Wash Nozzle
71.	738-04278	Shoulder Screw, 1/4-20 x 0.50



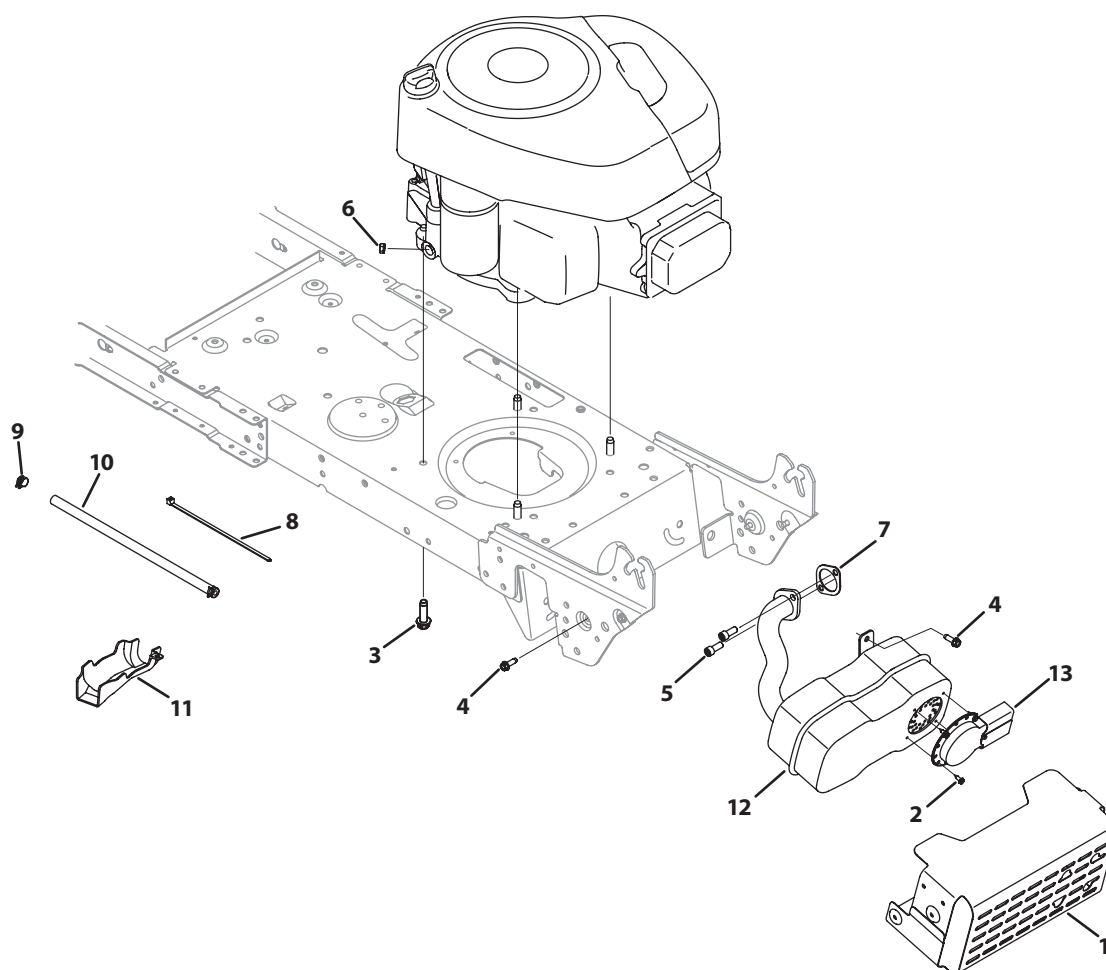
Ref.	Part Number	Description
1	710-04683B	Screw, 3/8-16 x 1.0
2	725-0157	Cable Tie
3	726-0205	Clamp Hose, .490 diameter
4	731-05628	Oil Drain Sleeve
5	751-10349-28	Fuel Hose, Low Permeation
6	BS-298090S	Fuel Filter
7	912-0691	Nut, M6-1, Hexlock

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



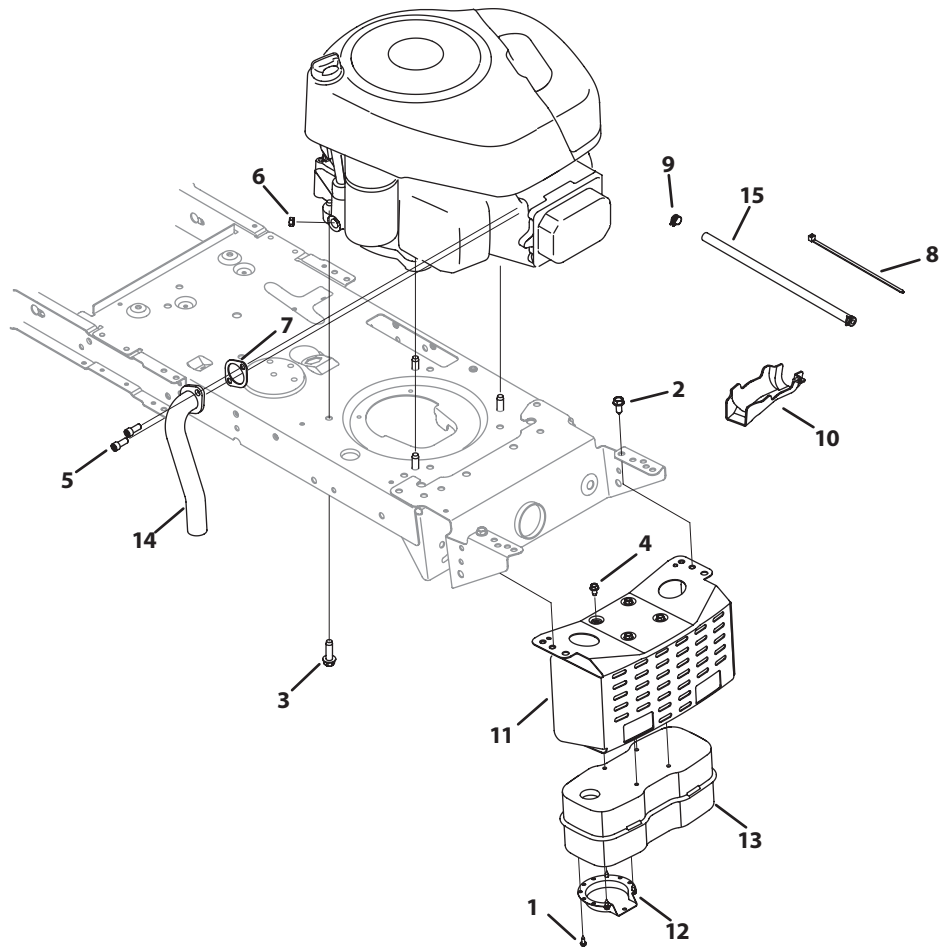
Ref.	Part Number	Description
1	683-04549	Muffler Shield Assembly with Weld
2	710-0227	Screw, 8-18 x .500
3	710-04683B	Screw, 3/8-16 x 1.0
4	710-0599	Screw, 1/4-20 x .500
5	710-0642	Screw, 1/4-20 x .750
6	710-1314A	Socket Screw, 5/16-18 x .750
7	725-0157	Cable Tie
8	726-0205	Clamp Hose, .490 diameter
9	951-10517A	Oil Drain
10	751-3141-14	Oil Drain, Extension Hose
11	751-11943A	Muffler
12	751-10349-28	Fuel Hose, Low Permeation
13	751-11053A	Muffler Deflector Long

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



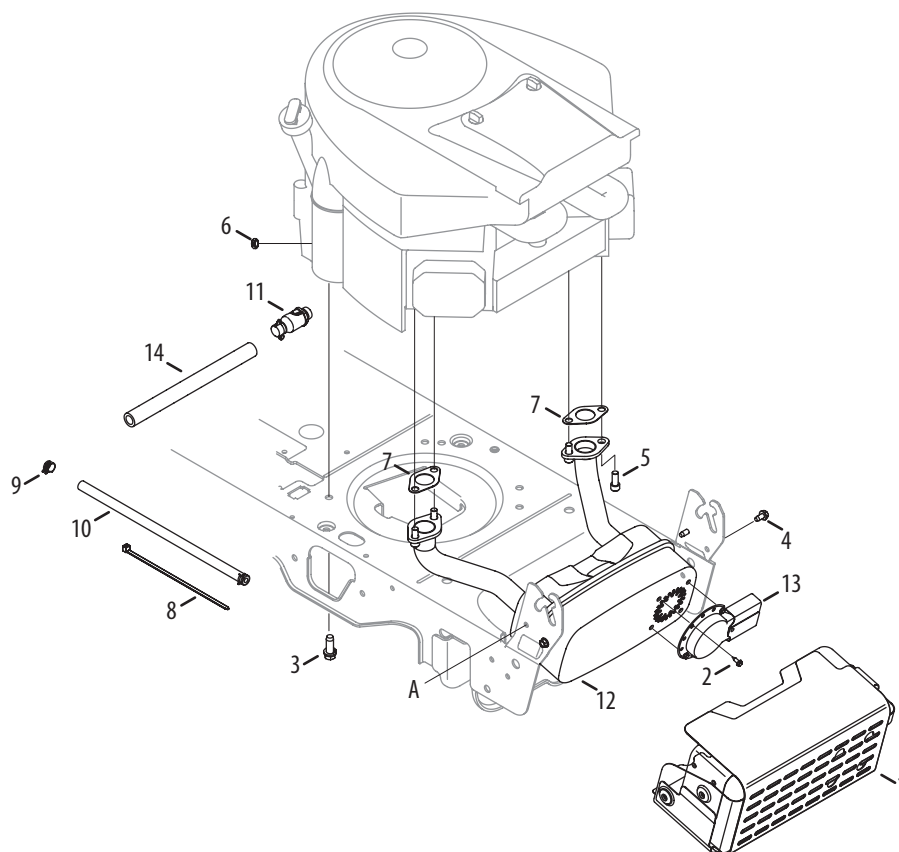
Ref.	Part Number	Description
1	683-04549	Muffler Shield Assembly with Weld
2	710-0227	Screw, 8-18 x .500
3	710-04683B	Screw, 3/8-16 x 1.0
4	710-0642	Screw, 1/4-20 x .750
5	710-1314A	Socket Screw, 5/16-18 x .750
6	712-0271	Sems Nut, 1/4-20
7	BS-692236	Exhaust Gasket, 10 HP Briggs
8	725-0157	Cable Tie
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

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



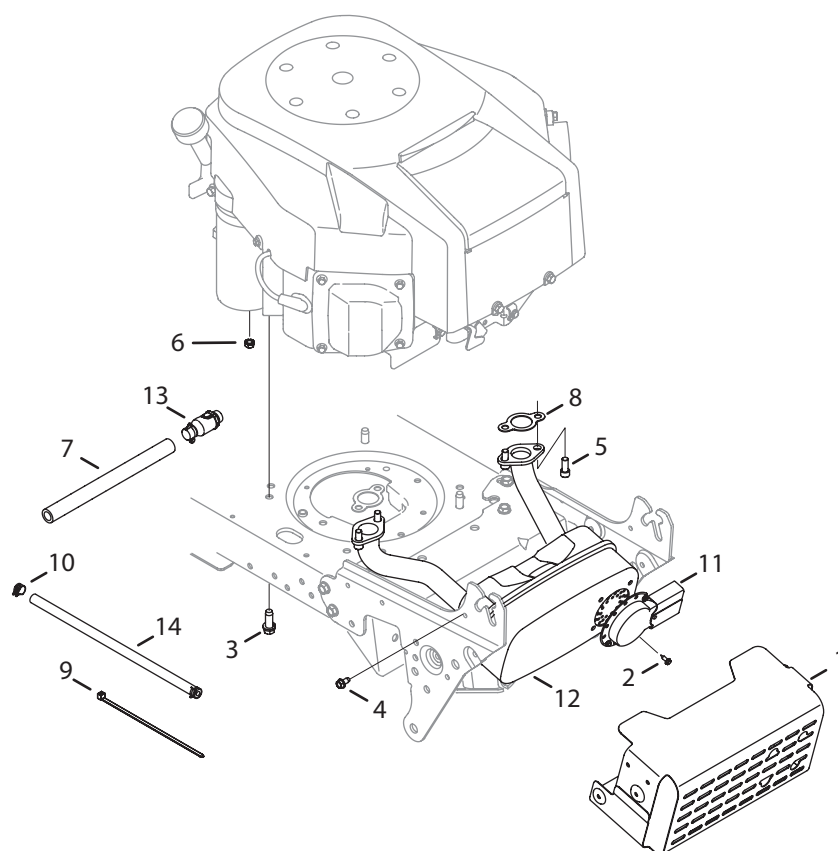
Ref.	Part Number	Description
1	710-0227	Screw, 8-18 x .500
2	710-04484	Screw, 5/16-18 x .750
3	710-04683B	Screw, 3/8-16 x 1.000
4	710-0599	Screw, 1/4-20 x .500
5	710-1314A	Socket Screw, 5/16-18 x .750
6	712-0271	Sems Nut, 1/4-20
7	BS-692236	Exhaust Gasket, 10 HP Briggs
8	725-0157	Cable Tie
9	726-0205	Hose Clamp, .490 Diameter
10	731-05628	Oil Drain Sleeve
11	783-0615E	Muffler Bracket
12	751-0564B	Muffler Deflector
13	751-0617C	Single Inlet Muffler
14	751-0619B	Exhaust Pipe, Single Briggs
15	751-10349-28	Fuel Hose, Low Permeation

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



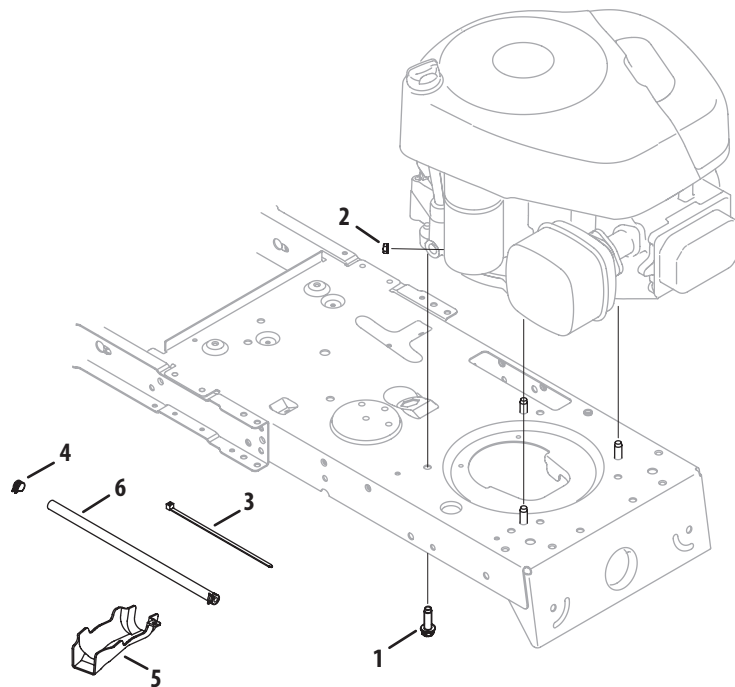
Ref.	Part Number	Description
1	683-04549	Mulffler Shield Assembly
2	710-0227	Screw, Indented Washer, #8-18:0.500
3	710-04683B	Taptite Screw, 3/8-16:1.000
4	710-0642	Taptite Screw, 1/4-20:0.750
5	710-1314A	Socket Head Screw, 5/16-18:.750
6	712-0271	Sems Nut, 1/4-20
7	721-0460	Exhaust Gasket
8	725-0157	Cable Tie, 3/16 x .05 x 7.4
9	726-0205	Hose Clamp, .490 DIA.
10	751-10349	Fuel Hose
11	951-10517A	Oil Drain
12	751-10542A	Muffler
13	751-11053A	Muffler Deflector
14	751-3141-14	Oil Drain Extension Hose

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



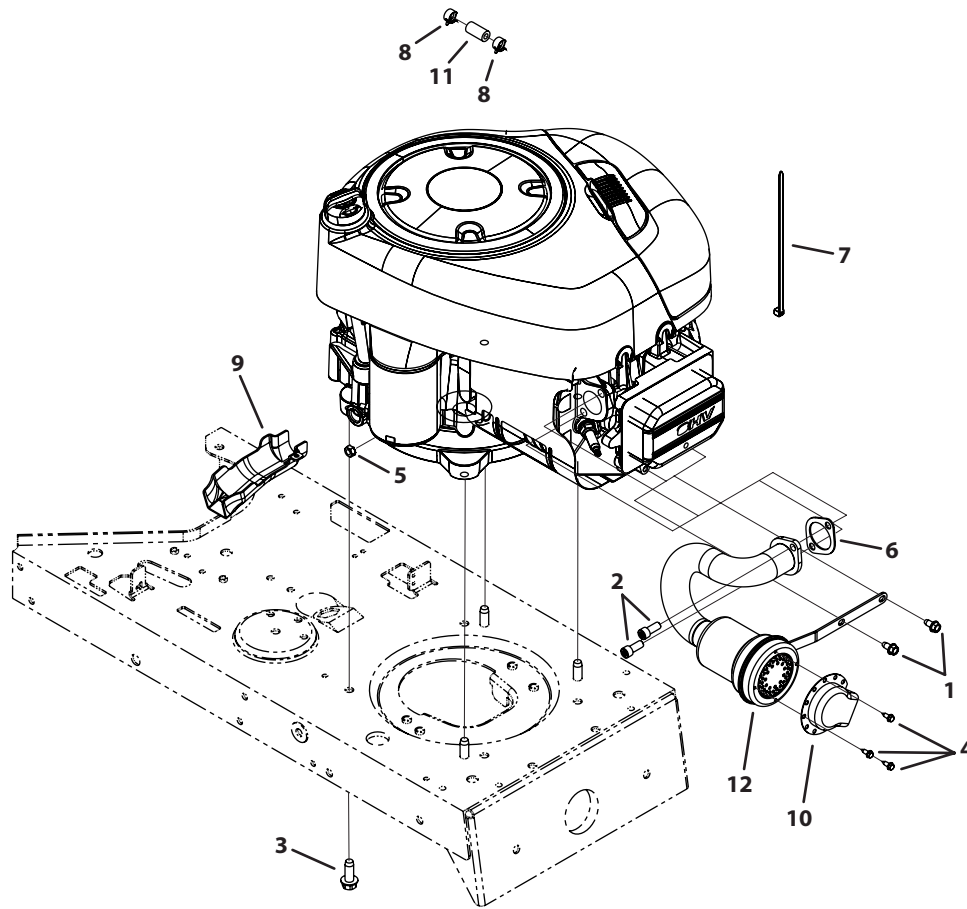
Ref.	Part Number	Description
1	683-04549	Shield Ass'y, Muffler
2	710-0227	Screw, Ab, #8-18, 0.500,
3	710-04683B	Screw, Self-tapping, 3/8-16, 1.000,
4	710-0599	Screw, Self-tapping, 1/4-20, 0.500,
5	710-1314A	Screw, Socket Head, 5/16-18, .750
6	712-0271	Nut, Sems, 1/4-20
7	751-3141-14	Hose, Extension, Oil Drain
8	KH-24-041-49-S	Gasket, Exhaust,Kohler
9	725-0157	Cable, Tie, 3/16 x .05 x 7.4
10	726-0205	Clamp, Hose, .490 Dia.
11	751-11053A	Long Muffler Deflector
12	751-10528A	Muffler, Kohler Twin
13	951-10517A	Drain, Oil
14	751-10349	Hose, Fuel, Low Permeation, 1/4
15	783-06378A†	Heat Shield

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



Ref.	Part Number	Description
1	710-04683B	Screw, 3/8-16 x 1.0
2	712-0271	Sems Nut, 1/4-20
3	725-0157	Cable Tie
4	726-0205	Clamp Hose, .490 diameter
5	731-05628	Oil Drain Sleeve
6	751-10349	Fuel Hose, Low Permeation

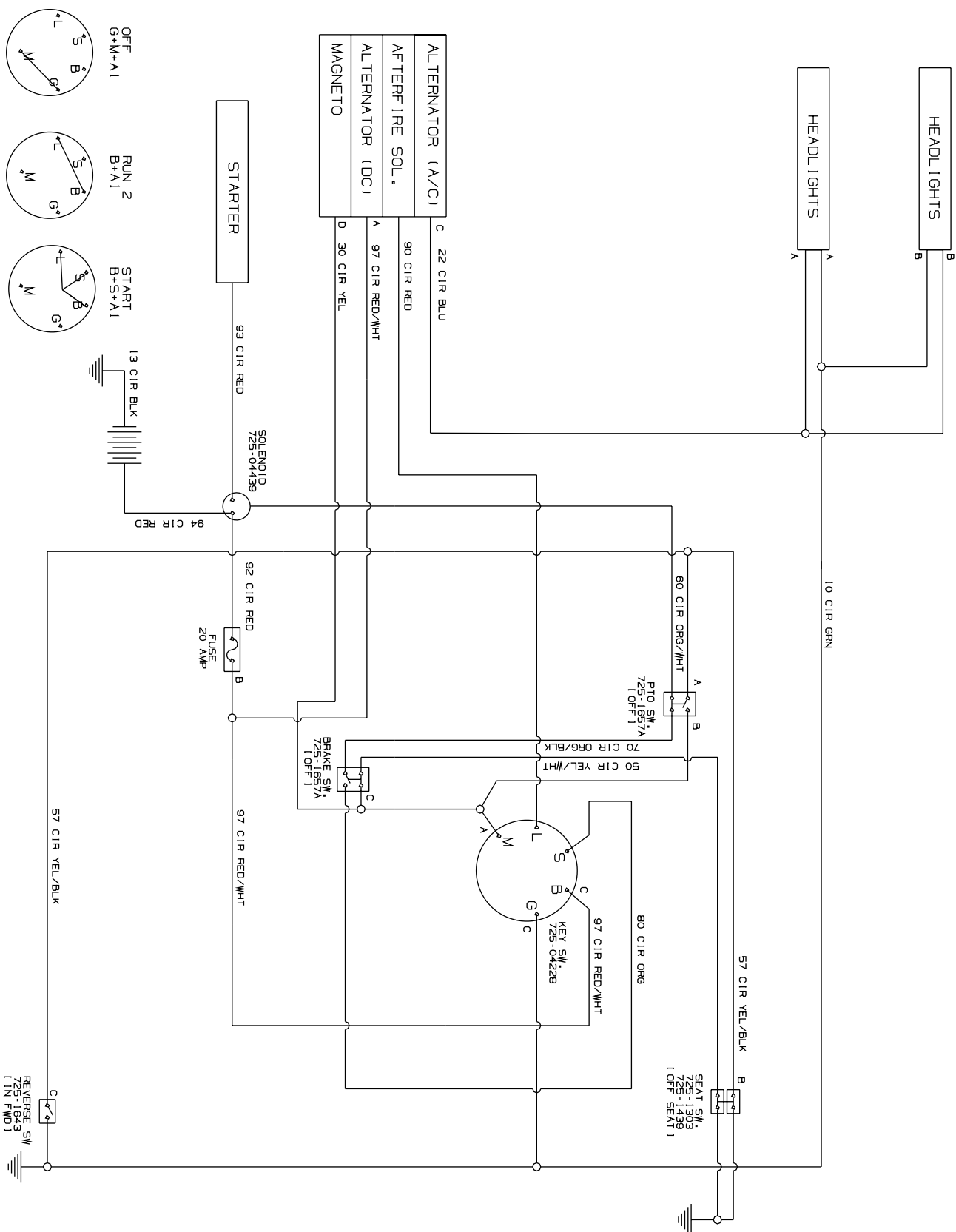
NOTE: Tractor features vary by model. NOT all parts listed and pictured above are standard equipment.

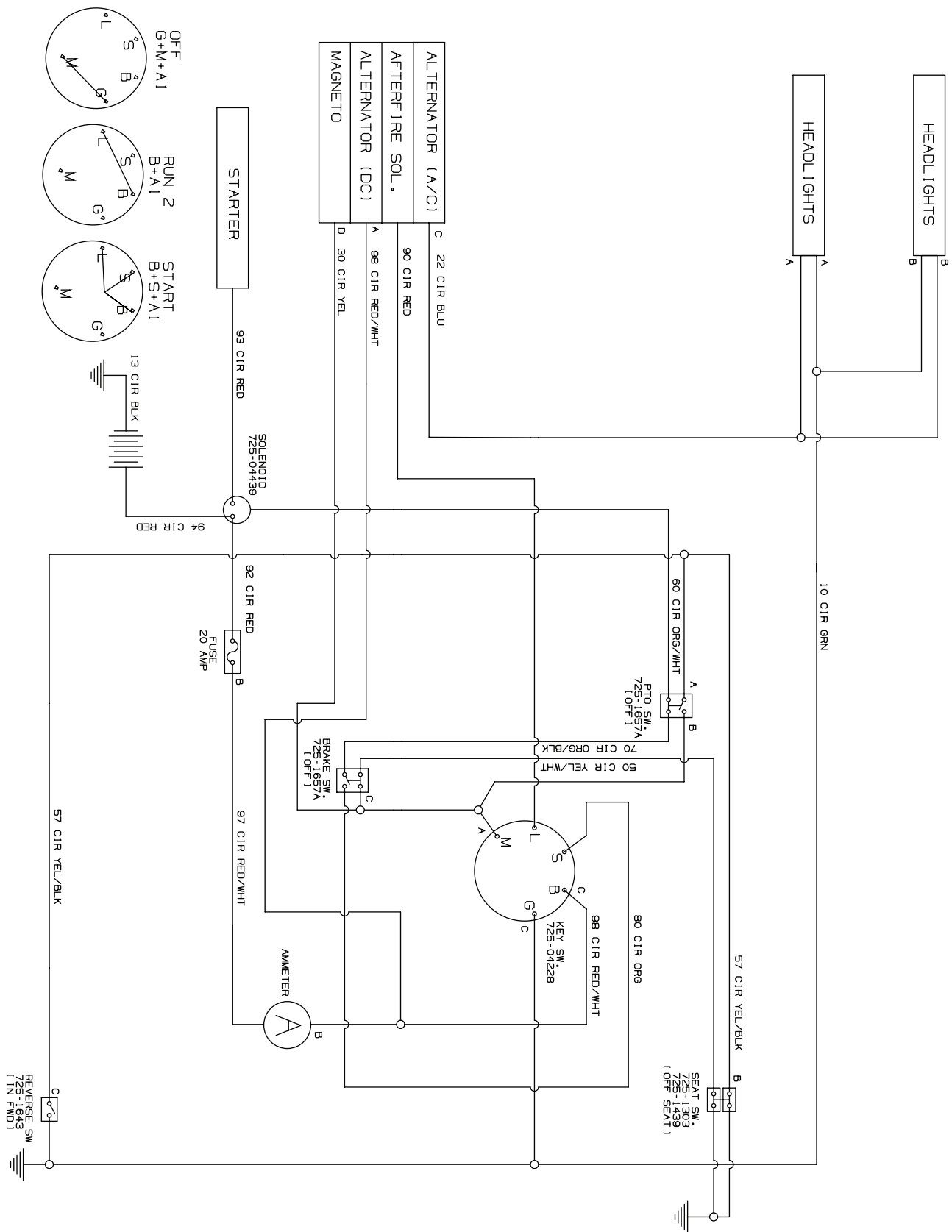


Ref.	Part Number	Description
1	710-0599	Screw, 1/4-20 x .500
2	710-1314A	Socket Screw, 5/16-18 x .750
3	710-04683B	Screw, 3/8-16 x 1.000
4	710-0227	Screw, 8-18 x .500
5	712-0271	Sems Nut, 1/4-20
6	BS-692236	Exhaust Gasket, 10 HP Briggs
7	725-0157	Cable Tie
8	726-0205	Hose Clamp, .490 Diameter
9	731-05628	Oil Drain Sleeve
10	751B222261	Muffler Deflector
11	751-10349-28	Fuel Hose, Low Permeation
12	751-12091	Muffler

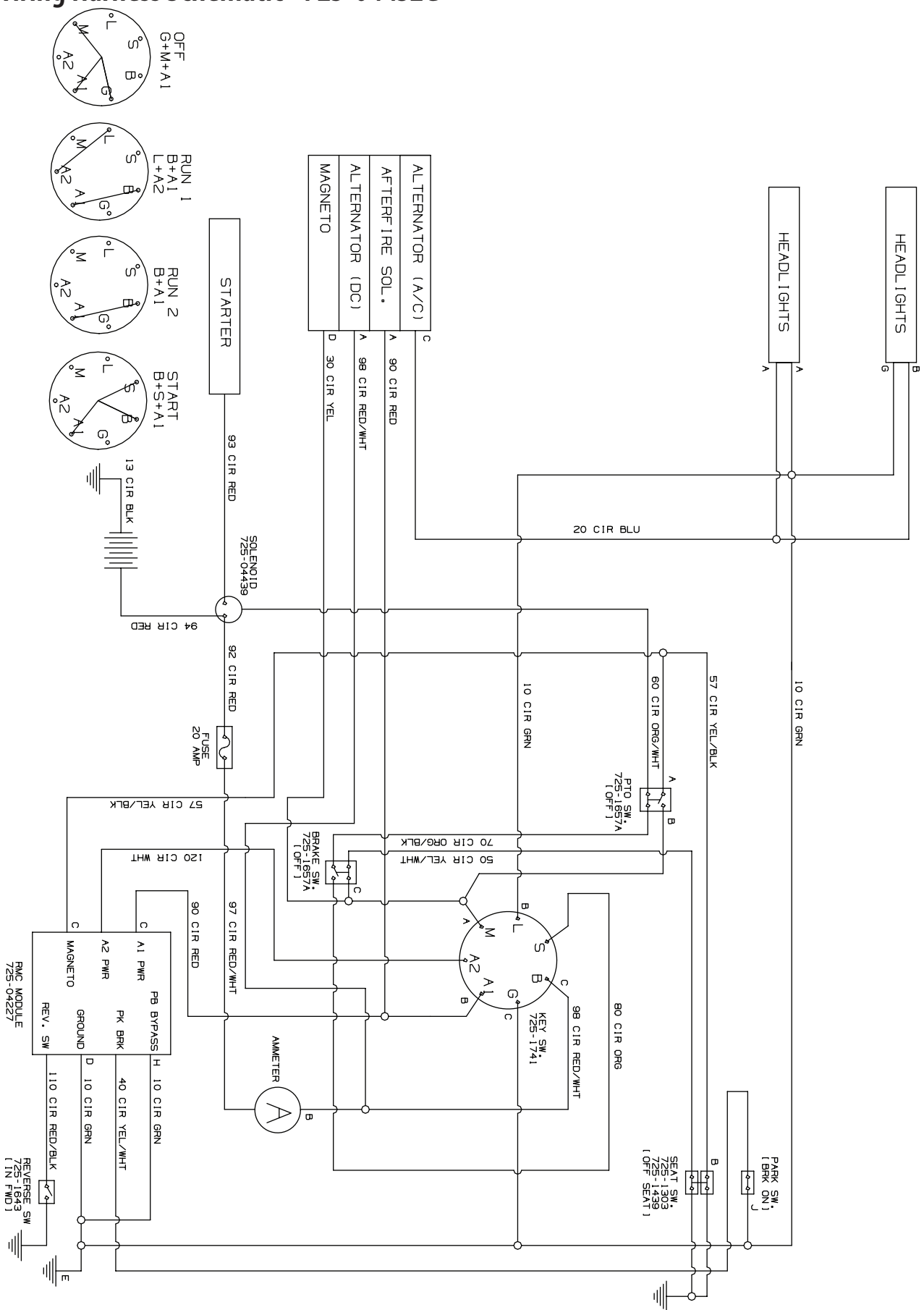
NOTE: Tractor features vary by model. NOT all parts listed and pictured above are standard equipment.

Wiring Harness Schematic - 725-04567G



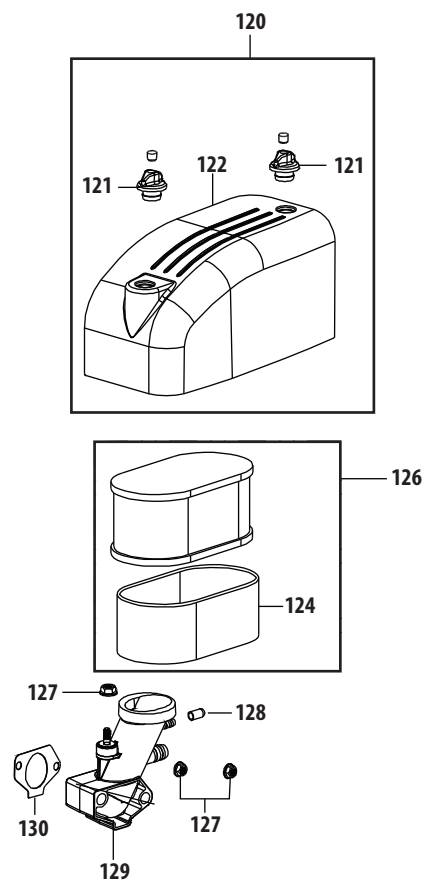


Wiring Harness Schematic - 725-04432G

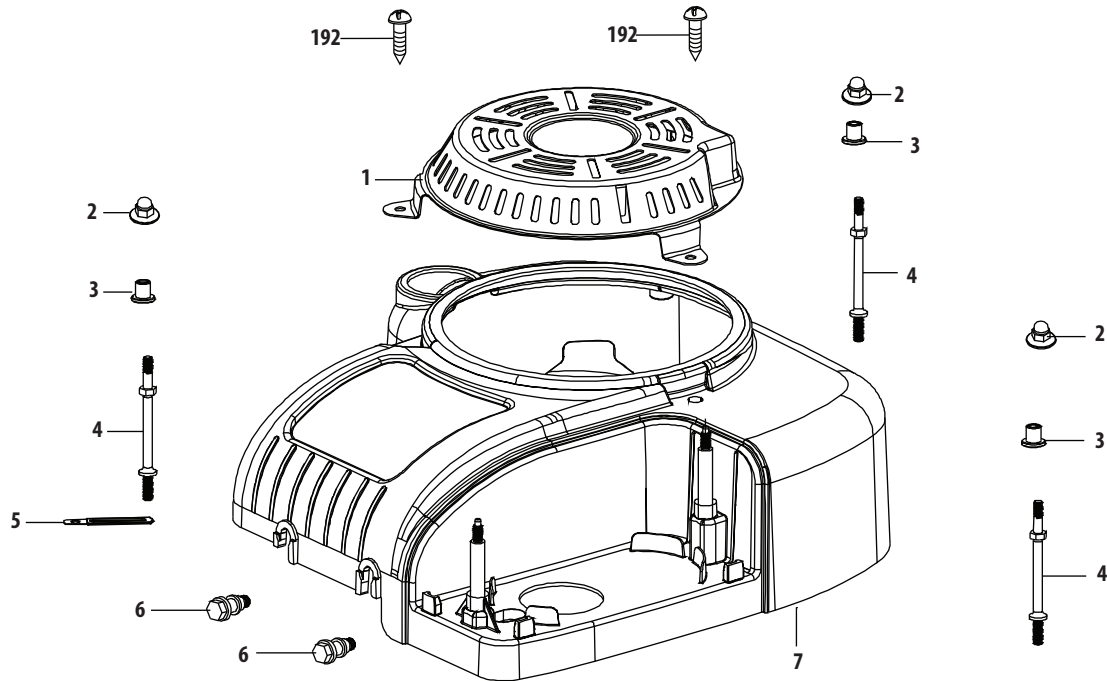


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Engine Model 4P90JUB Air Intake

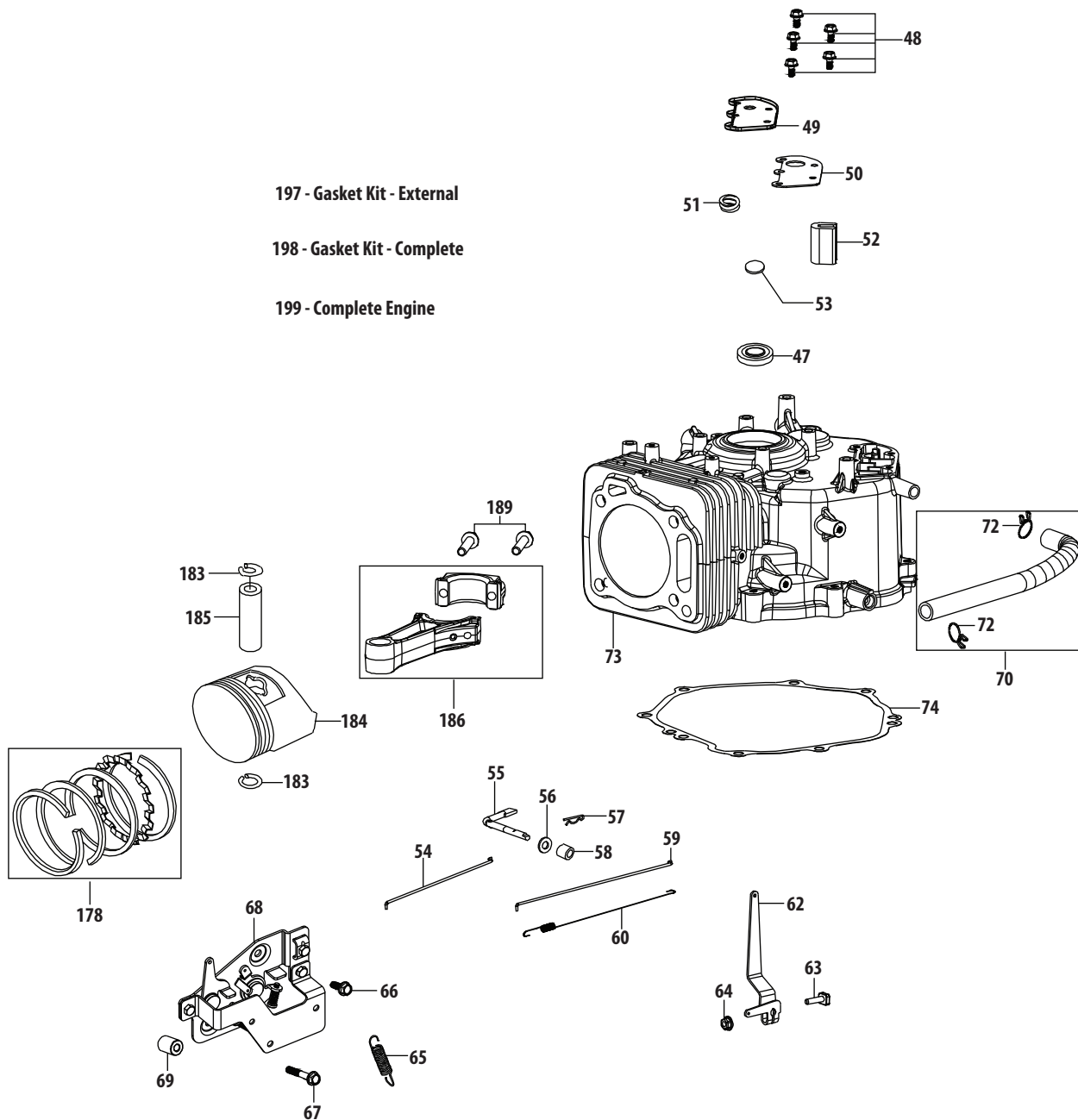


Ref.	Part Number	Description
120	951-14458	Air Filter Cover Assembly
121	951-14466	Air Filter Lock Nut
122	951-12255	Air Filter Cover
124	951-12256	Sponge Filter
126	951-12260	Air Filter Assembly
127	712-04212	Nut M6
128	951-12328	Rubber Cap
129	951-12257	Manifold
130	951-12258	Manifold Gasket



Ref.	Part Number	Description
1	951-12205	Debris Shield
2	712-04290	Nut
3	750-05320	Engine Shroud Spacer
4	951-14454	Starter / Shroud Stud M6×99
5	951-11622	Flexible Clamp
6	710-05305	Hook Bolt
7	751-14455	Air Shield
192	710-05303	Self-Tapping Bolt 5.5×25

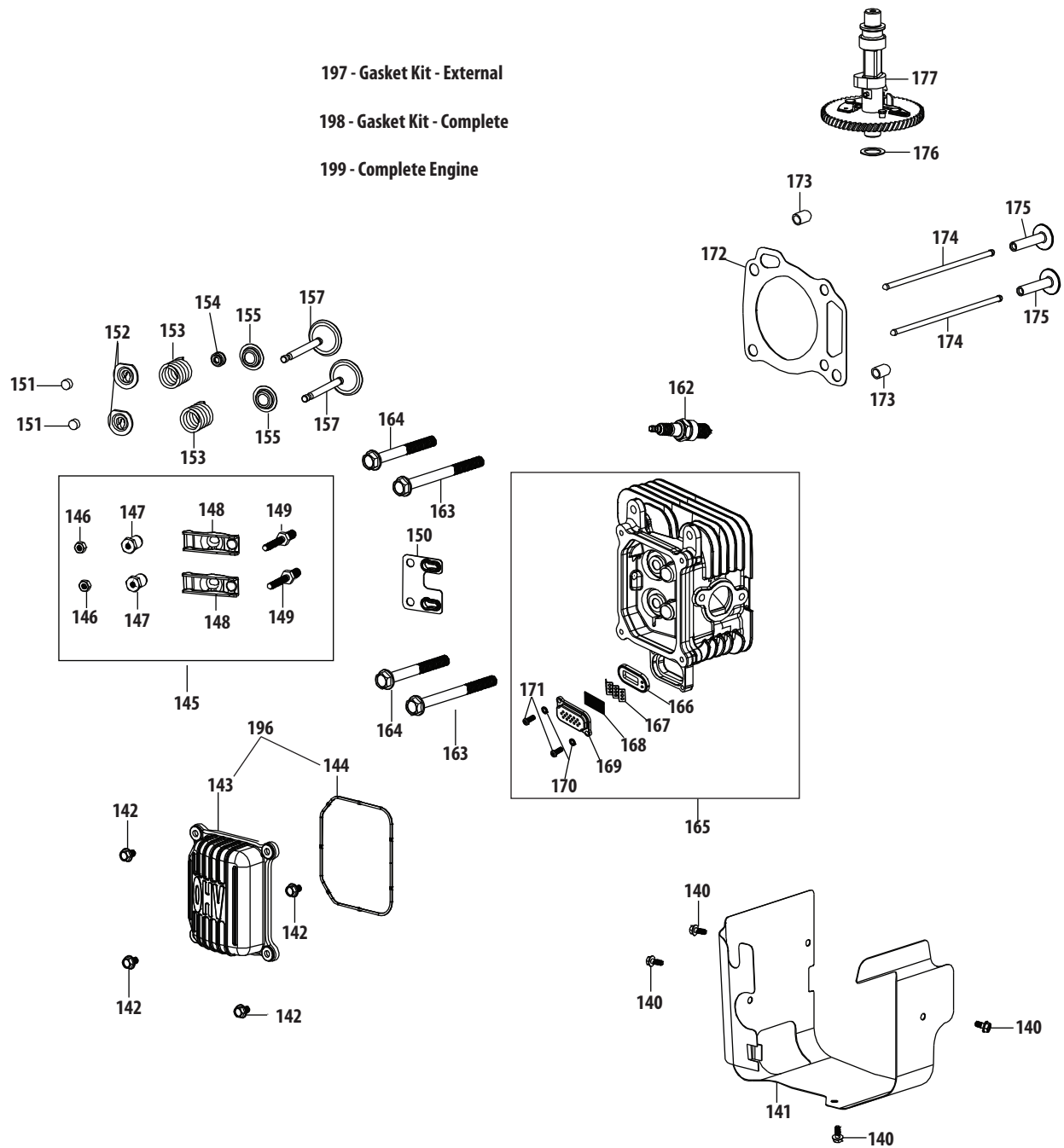
4P90JUB Crankcase



Ref.	Part Number	Description
47	951-11499	Upper Crankshaft Seal
48	710-04916	Bolt M6×14
49	951-14456	Breather Cover Plate
50	951-12226	Breather Gasket
51	951-12685	Umbrella Valve
52	951-12227	Mesh Screen
53	951-12686	Umbrella Valve Set
54	951-12228	Choke Linkage
55	951-12229	Governor Arm Shaft
56	736-04558	Governor Washer
57	714-04074	Governor Cotter Pin
58	951-11574	Governor Seal
59	951-12230	Throttle Linkage
60	951-12231	Throttle Linkage Spring
62	951-12232	Governor Arm
63	710-04908	Governor Arm Bolt
64	712-04212	Governor Arm Nut M6
65	951-12233	Governor Spring
66	710-04979	Bolt M6×18
67	710-05310	Bolt M6×38
68	951-14457	Component Bracket/Separate

Ref.	Part Number	Description
69	750-05530	Component Bracket Spacer
70	951-12235	Breather Hose Assembly
72	951-12236	Breather Hose Clamp
73	951-14462	Short Block Assembly (Incl.37,47-53,55-58,73-77,84,86,87-89, 91-93,98-104,112,113,115-119,137-138, 144,160,172,173,175-178,183-186)
74	951-12237	Crankcase Cover Gasket
178	951-12275	Piston Ring Set
183	951-11953	Piston Pin Snap Ring
184	951-12276	Piston
185	951-11954	Piston Pin
186	951-12277	Connecting Rod Assembly
189	710-05319	Connecting Rod Bolt
197	951-12201	Gasket Kit - External (Incl.113,130,136,137,138,114,160)
198	951-12204	Gasket Kit - Complete (Incl.47,50,58,74,113,118,130, 136,137,138,144,160,172)
199	952Z4P90JUB	Complete Engine

4P90JUB Cylinder Head

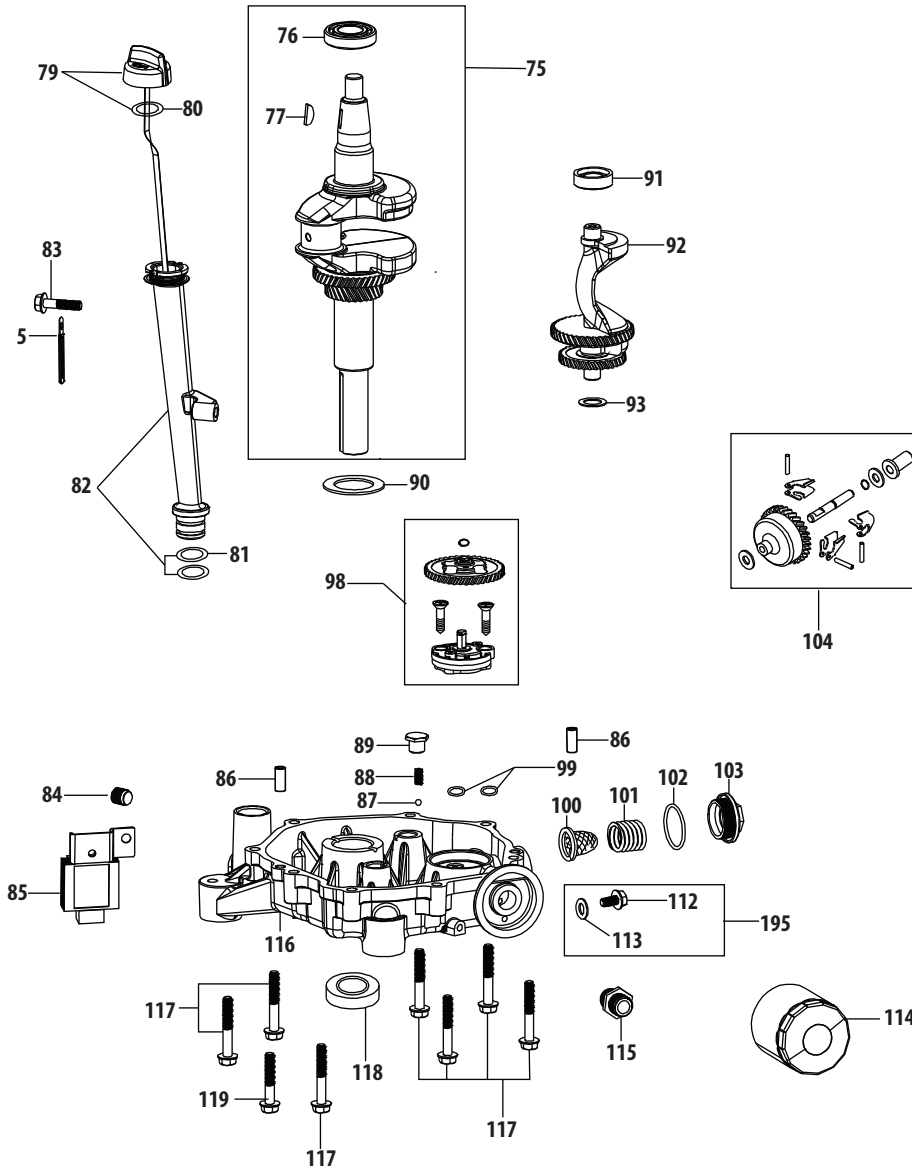


4P90JUB Cylinder Head

Ref.	Part Number	Description
140	710-05315	Bolt M5×10
141	951-12265	Cowl
142	710-05316	Valve Cover Bolt
143	951-12266	Valve Cover
144	951-12267	Valve Cover Ring
145	951-11981	Rocker Arm Assembly
146	751-11124	Jam Nut
147	751-11123	Fulcrum Nut
148	951-11966	Rocker Arm
149	710-04962	Rocker Arm Stud
150	951-12268	Push Rod Guide
151	951-12269	Exhaust Valve Adjuster
152	951-12080	Exhaust Valve Spring Retainer
153	951-12078	Valve Spring
154	951-11964	Intake Valve Seal
155	951-12077	Valve Spring Retainer
156	951-11337	Valve Kit
157	951-11337	Valve Kit
162	951-10292	Spark Plug/F6Rtc
163	710-05317	Bolt M10×1.25×85
164	710-05318	Bolt /M10×1.25×65
165	951-12202	Cylinder Head Kit (Incl.144,154,163,164,172)

Ref.	Part Number	Description
	951-14463	Cylinder Head Asm (Incl.137-139,144,146-159, 161-163,165-170)
166	951-14460	Air Valve Core
167	951-12775	Strainer Clip
168	951-12776	Second Air Valve Filter Element
169	951-12777	The Air Valve Bonnet
170	736-04629	Washer
171	710-05337	Screw M5×12
172	951-12273	Cylinder Head Gasket
173	715-04122	Cylinder Head Dowel 12×16
174	951-11335	Push Rod Kit
175	951-11962	Tappet
176	736-04561	Camshaft Thrust Washer
177	951-12274	Camshaft Assembly
196	951-12197	Valve Cover Kit
197	951-12201	Gasket Kit - External (Incl.113,130,136,137,138,114,160)
198	951-12204	Gasket Kit - Complete (Incl.47,50,58,74,113,118,130, 136,137,138,144,160,172)
199	952Z4P90JUB	Complete Engine

4P90JUB Crankshaft & Crankcase Cover

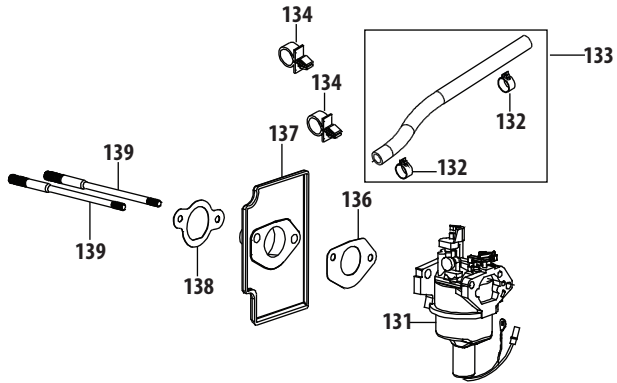


4P90JUB Crankshaft & Crankcase Cover

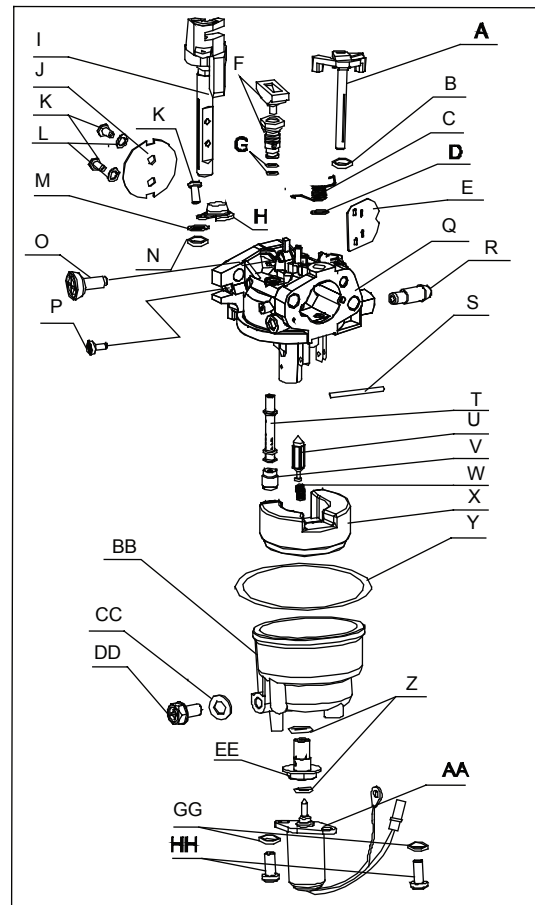
Ref.	Part Number	Description
5	951-11622	Flexible Clamp
75	951-12238	Crankshaft Assembly
76	951-11969	Main Bearing
77	951-10307	Woodruff Key
79	951-12239	Dipstick Assembly
80	951-12241	Upper O-Ring
81	951-12363	Lower O-Ring
82	951-12240	Oil Fill Tube Assembly
83	710-04980	Bolt M6×35
84	710-05311	Oil Drain Plug
85	951-12242	Regulator
86	715-04121	Dowel Pin 8×14
87	951-12243	Ball 6.35
88	951-12244	Spring
89	710-05312	Bolt
90	736-04557	Crankshaft Thrust Washer
91	951-12245	Balanceable Shaft Bearing
92	751-12246	Balanceable Shaft Assembly
93	736-04559	Balanceable Thrust Washer

Ref.	Part Number	Description
98	951-12248	Oil Pump Assembly
99	951-12247	O-Ring 10×2.65
100	951-12249	Filter
101	951-12250	Filter Spring
102	951-12251	O-Ring 35.5×2.65
103	951-12252	Filter Cover
104	951-11956	Governor Gear/Shaft Assembly
112	710-05313	Bolt M8×15
113	736-04560	Oil Drain Plug Washer
114	951-12690	Oil Filter
115	951-12253	Screw Joint
116	951-12254	Crankcase Cover
	951-12318	Crankcase Cover Asm (Incl.87,88,89,100,101,102, 103,104,112,113,115,116)
117	710-04982	Bolt M8×54
118	951-11375	Lower Crankshaft Seal
119	710-05314	Bolt M8×43
195	951-12194	Oil Drain Plug Assembly

4P90JUB Carburetor Assembly



200 - Carburetor Kit - Major

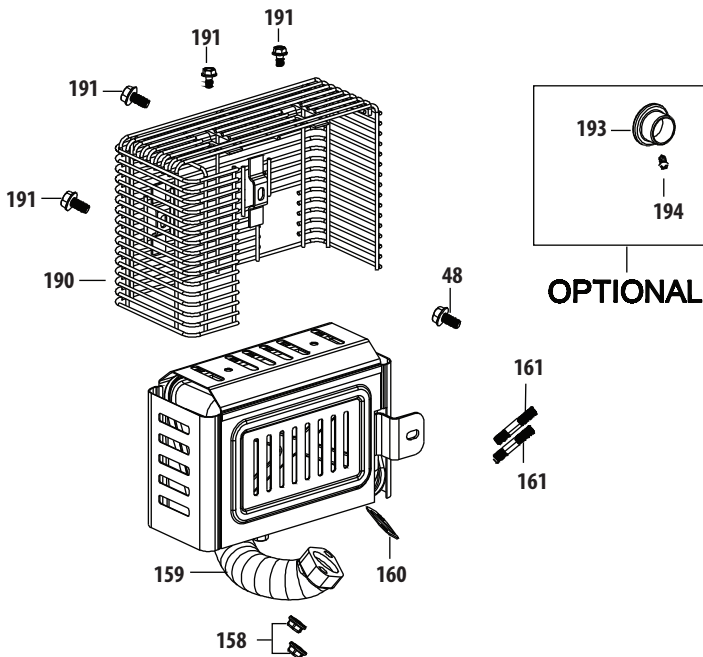


4P90JUB Carburetor Assembly

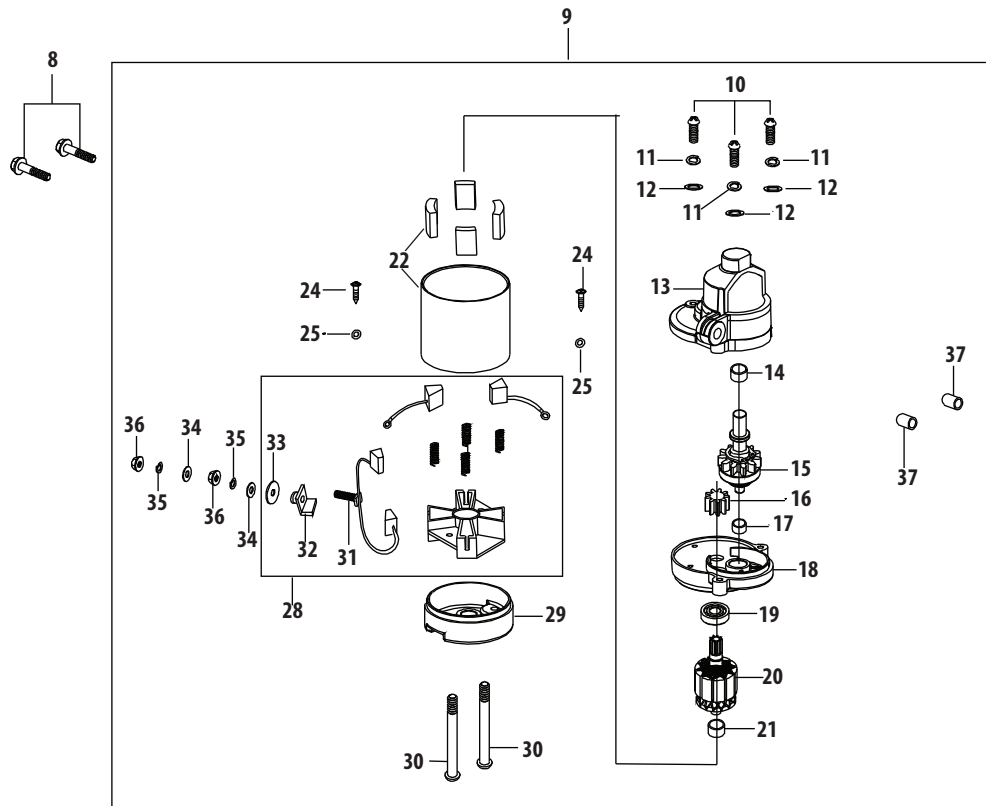
Ref.	Part Number	Description
131	951-12771A	Carburetor Assembly
132	951-11731	Fuel Hose Clamp
133	951-11336	Fuel Line Kit
134	723-04071	Plastic Support Clamp
136	951-12261	Carburetor Gasket
137	951-12262	Carburetor Insulator
138	951-12263	Carburetor Insulator Gasket
139	951-12264	Carb Stud
200	951-14179	Carburetor Kit - Major (Incl.130,136,138,F,G,S,T,U,V,W,X,Y,Z)
A	n/a	Choke Shaft
B	n/a	Choke Shaft Fiber O-Ring
C	n/a	Choke Return Spring
D	n/a	Flat Steel Washer
E	n/a	Choke Plate
F	n/a	Idle Jet Assembly
G	n/a	Idle Jet O-Ring
H	n/a	Sheetmetal Housing
I	n/a	Throttle Shaft
J	n/a	Throttle Plate
K	n/a	Screw M3×5
L	n/a	Lock Washer
M	n/a	Nylon/Plastic O-Ring

Ref.	Part Number	Description
N	n/a	Fiber O-Ring
O	n/a	Idle Speed Adjusting Screw
P	n/a	Idle Mixture Screw
Q	n/a	Carburetor Body
R	n/a	Fuel Inlet
S	n/a	Float Pin
T	n/a	Emulsion Tube
U	n/a	Needle Valve
V	n/a	Main Jet
W	n/a	Needle Valve Spring
X	n/a	Float
Y	n/a	Fuel Bowl O-Ring
Z	n/a	O-Ring
AA	951-14175	Fuel Shut-off Solenoid Valve Kit (Incl.130,136,138,AA,G,H,Z)
BB	951-14176	Fuel Bowl Kit (Incl.130,136,138,BB,CC,DD,EE,Y,Z)
CC	n/a	Fuel Drain Plug Gasket
DD	n/a	Fuel Drain Plug
EE	n/a	Seat/Fuel Bowl Bolt
GG	n/a	Washer
HH	n/a	Screw M5×12

4P90JUB Muffler Assembly



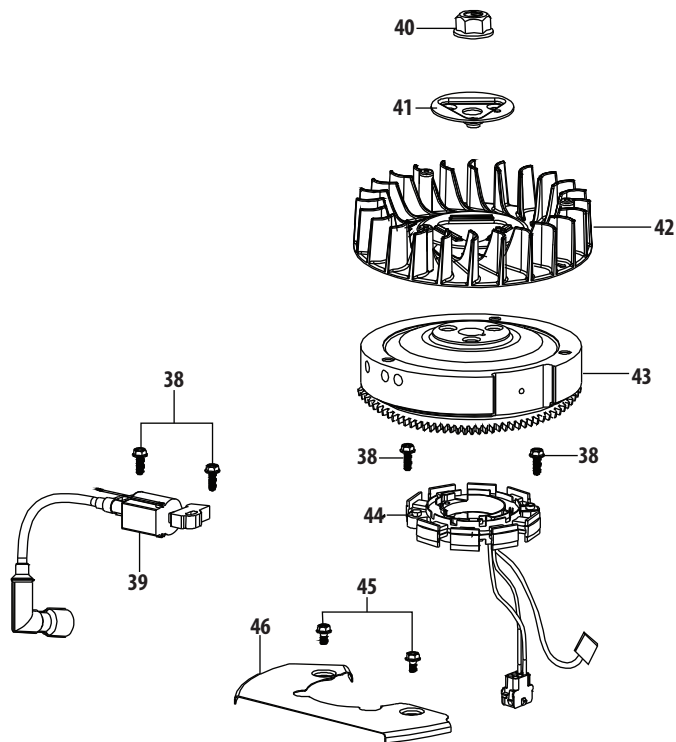
Ref.	Part Number	Description
48	710-04916	Bolt M6×14
158	712-04219	Nut M8
159	951-14468	Muffler Assembly
160	951-12271	Exhaust Pipe Gasket
161	951-12272	Muff Stud M8×47
161	951-12196	Muffler Stud Assembly
190	951-12278	Wire Mesh Shield
191	710-05051	Bolt M6×12
193	951-12329	Spark Arrestor
194	710-05344	Spark Arrestor Screw



Ref.	Part Number	Description
8	710-05306	Bolt M8×40
9	951-12207	Starter Assembly
10	710-05307	Screw M5×25
11	736-04554	Lock Washer 5
12	736-04556	Plain Washer 6
13	951-12208	Electrical Starter Front Cover
14	951-12211	Bearing
15	951-12210	Pinion/Clutch Assembly
16	951-12312	Gear
17	951-12209	Bearing
18	951-12212	Pinion Cover
19	951-12214	Bearing 6001Zz
21	951-12216	Bearing

Ref.	Part Number	Description
23	951-12528	Starter Housing Assembly
24	951-12217	Screw
25	736-04554	Lock Washer
28	951-12529	Brush Assembly
29	951-12219	Electrical Starter Back Cover
30	710-05308	Bolt M6×100
31	951-12324	Bolt M6×30 Assembly
33	736-04555	Insulation Washer
34	736-04556	Plain Washer 6
35	736-04477	Lock Washer 6
36	712-04212	Nut M6
37	715-04120	Dowel Pin 10×14

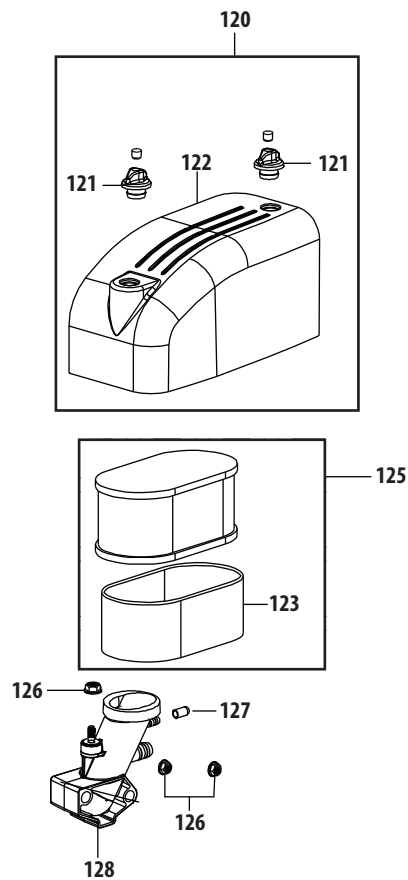
4P90JUB Ignition & Electrical



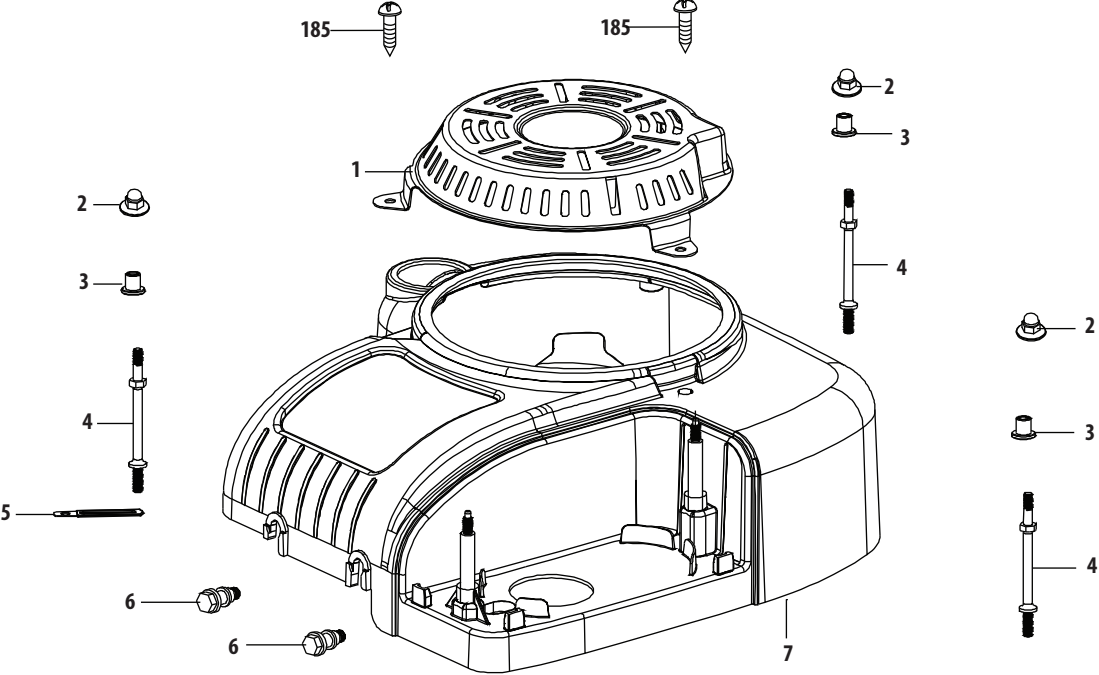
Ref.	Part Number	Description
38	710-04931	Bolt M6×28
39	951-12220	Ignition Coil Assembly
40	712-04220	Flywheel Nut M16×1.5
41	951-12221	Plate
42	951-12222A	Cooling Fan
43	951-12223	Flywheel
44	951-12224	Coil Assy. Charge
45	710-04940	Bolt M6×10
46	951-12279	Cowl

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Engine Model 4P90JUC Air Intake

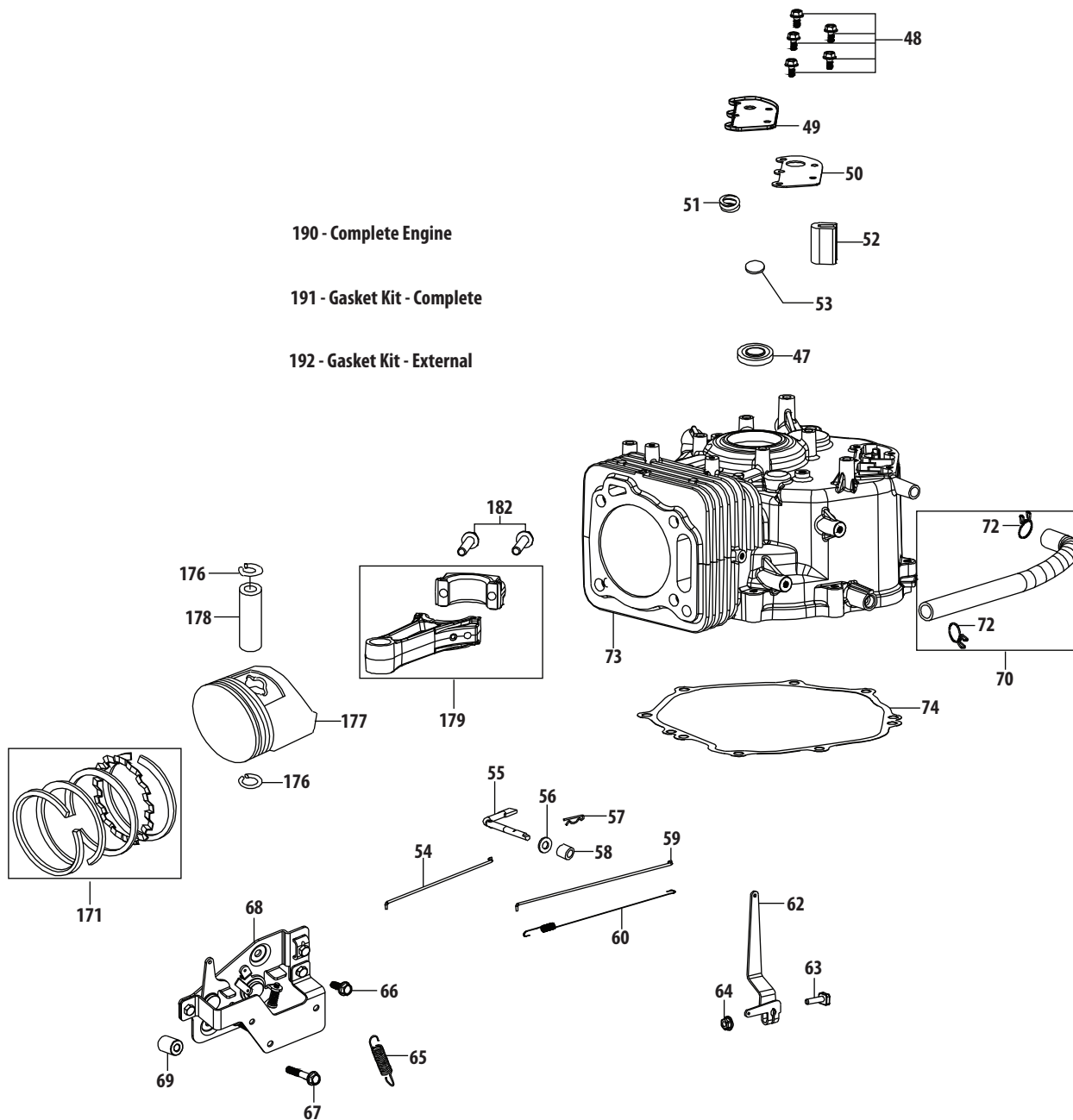


Ref.	Part Number	Description
120	951-14458	Air Filter Cover Assembly
121	951-14466	Air Filter Lock Nut
122	951-12255	Air Filter Cover
123	951-12256	Sponge Filter
125	951-12260	Air Filter Assembly
126	712-05015	Nut M6
127	951-12328	Rubber Cap
128	951-12257A	Manifold/Add Air Hole



Ref.	Part Number	Description
1	951-12205	Debris Shield
2	712-04290	Nut
3	750-05320	Engine Shroud Spacer
4	951-14454	Starter / Shroud Stud M6×99
5	951-11622	Flexible Clamp
6	710-05305	Hook Bolt
7	751-14455	Air Shield
185	710-05303	Self-Tapping Bolt 5.5×25

4P90JUC Crankcase



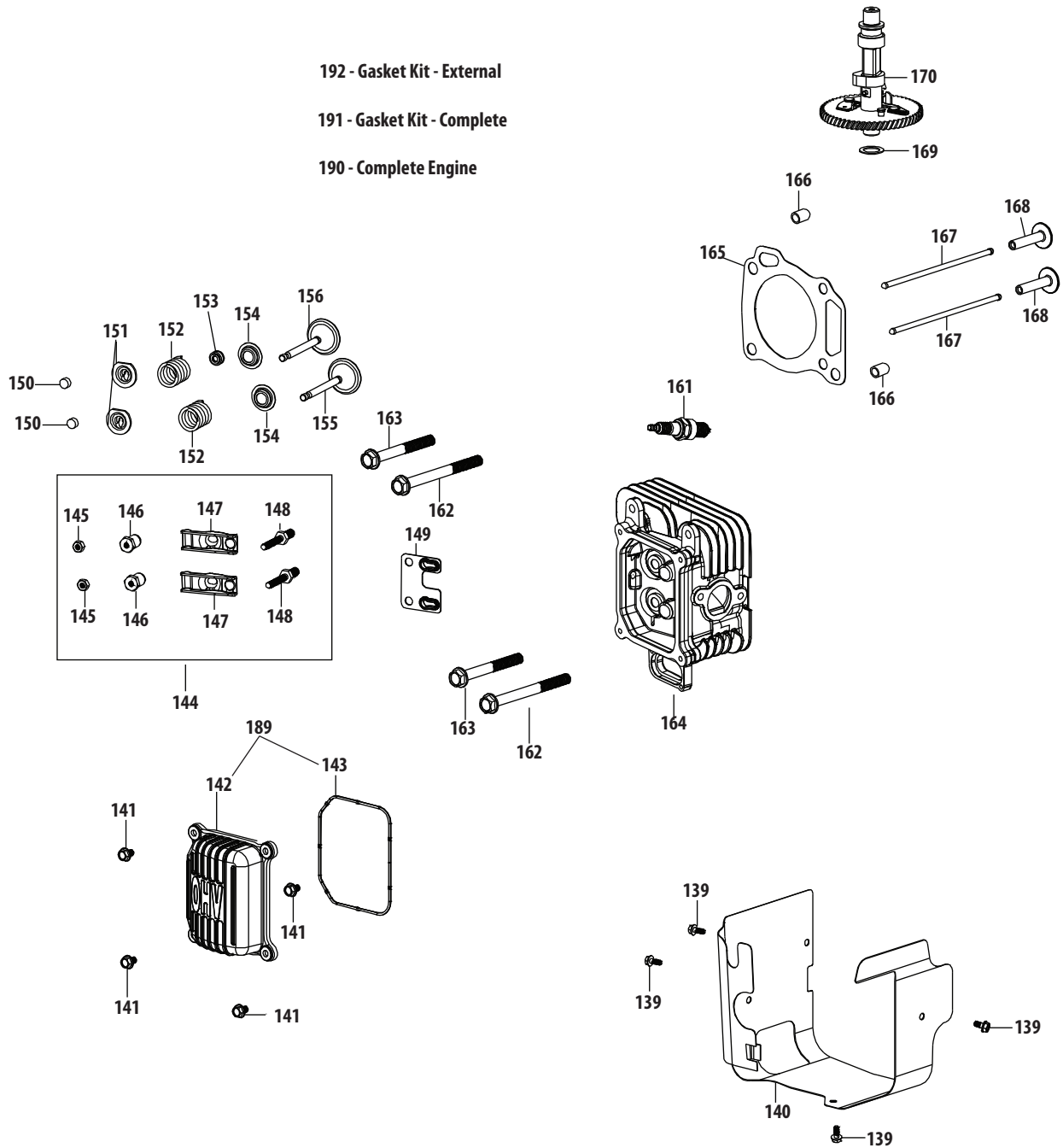
Ref.	Part Number	Description	Ref.	Part Number	Description
47	951-11499	Upper Crankshaft Seal	69	750-05530	Component Bracket Spacer
48	710-04916	Bolt M6×14	70	951-12235	Breather Hose Assembly
49	951-12770A	Breather Cover Plate	72	951-12236	Breather Hose Clamp
50	951-12226	Breather Gasket	73	919-05022A	Crankcase
51	951-12685	Umbrella Valve		951-14707	Short Block Assembly
52	951-12227	Mesh Screen			(Incl.37,47-53,55-58,73-75,84,86-93,
53	951-12686	Umbrella Valve Set			98-104,112,113,115-119,136,137,
54	951-12228	Choke Linkage			143,158,164,165,167-170,175-178)
55	947-06356	Governor Arm Shaft/Improved	74	951-12237	Crankcase Cover Gasket
56	736-04558	Governor Washer	171	951-05156	Piston Ring Set
57	714-04074	Governor Cotter Pin	176	951-11953	Piston Pin Snap Ring
58	951-11574	Governor Seal	177	951-14677	Piston
59	951-12230	Throttle Linkage	178	951-11954	Piston Pin
60	951-12231	Throttle Linkage Spring	179	951-12277	Connecting Rod Assembly
62	951-12232	Governor Arm	182	710-05319	Connecting Rod Bolt
63	710-04908	Governor Arm Bolt	190	752Z4P90JUC	Complete Engine
64	712-05015	Governor Arm Nut M6	191	951-12204A	Gasket Kit - Complete
65	932-05187	Governor Spring			(Incl.47,50,58,74,113,118,129,
66	710-04979	Bolt M6×18			135-137,143,158,164)
67	710-05310	Bolt M6×38	192	951-12201A	Gasket Kit - External
68	951-14467	Component Bracket/Separate			(Incl.113,129,135-137,143,158)

4P90JUC Cylinder Head

192 - Gasket Kit - External

191 - Gasket Kit - Complete

190 - Complete Engine

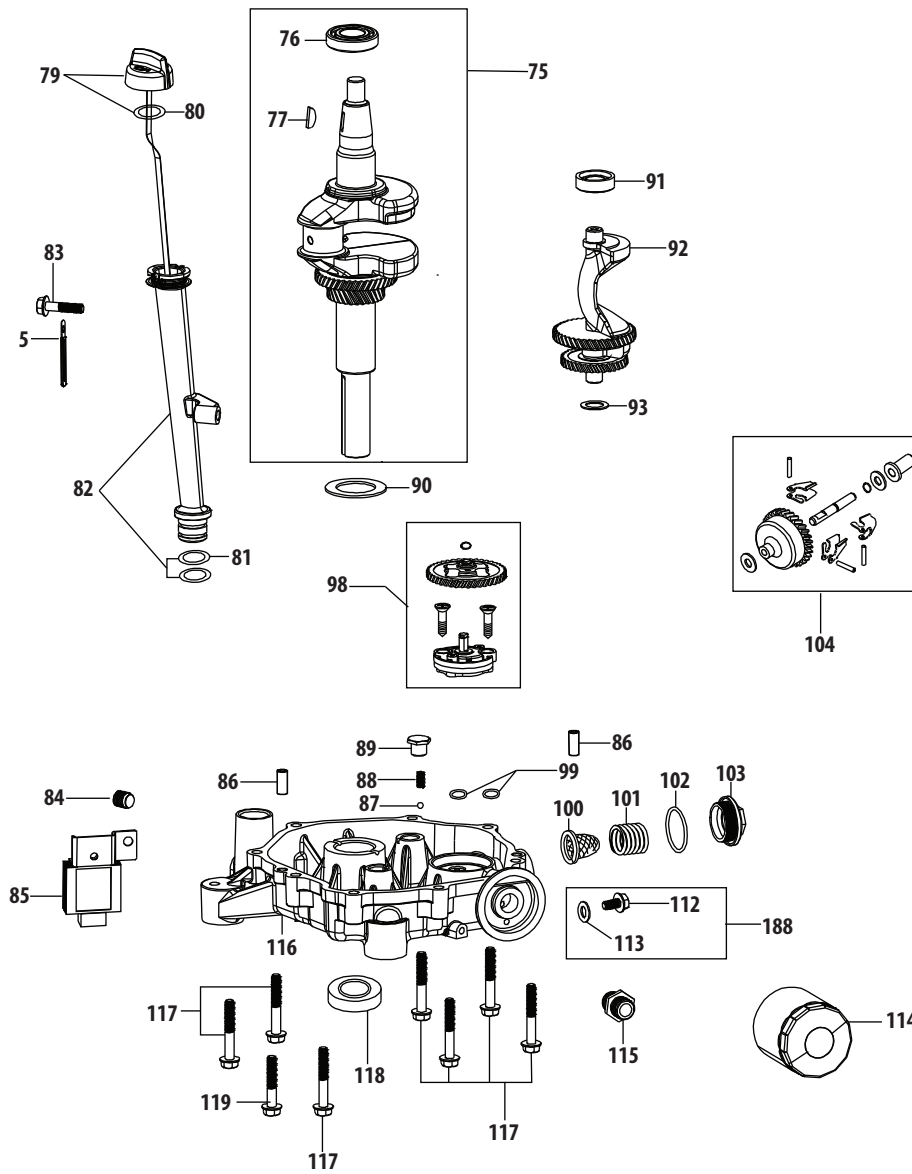


4P90JUC Cylinder Head

Ref.	Part Number	Description
139	710-05315	Bolt M5×10
140	951-12265	Cowl
141	710-05316	Valve Cover Bolt
142	951-12266	Valve Cover
143	951-12267	Valve Cover Gasket
144	951-11981	Rocker Arm Assembly
145	751-11124	Jam Nut
146	751-11123	Fulcrum Nut
147	951-11966	Rocker Arm
148	710-04962	Rocker Arm Stud
149	951-12268	Push Rod Guide
150	951-12269	Exhaust Valve Adjuster
151	951-12080	Exhaust Valve Spring Retainer
152	951-12078	Valve Spring
153	951-11964	Intake Valve Seal
154	951-12077	Valve Spring Retainer
155	951-11337	Valve Kit
156	951-11337	Valve Kit
161	951-10292	Spark Plug/F6Rtc
162	710-05317	Bolt M10×1.25×85

Ref.	Part Number	Description
163	710-05318	Bolt /M10×1.25×65
164	951-14706	Cylinder Head Assembly (Incl.136-138,143,145-156, 158,159,161-164)
	951-12202	Cylinder Head Kit (Incl.143,153,161,162,164)
165	951-12273	Cylinder Head Gasket
166	715-04122	Cylinder Head Dowel 12×16
167	951-11335	Push Rod Kit
168	951-11962	Tappet
169	736-04561	Camshaft Thrust Washer
170	951-14678	Camshaft Assembly
189	951-12197	Valve Cover Kit
190	752Z4P90JUC	Complete Engine
191	951-12204A	Gasket Kit - Complete (Incl.47,50,58,74,113,118,129, 135-137,143,158,164)
192	951-12201A	Gasket Kit - External (Incl.113,129,135-137,143,158)

4P90JUC Crankshaft & Crankcase Cover

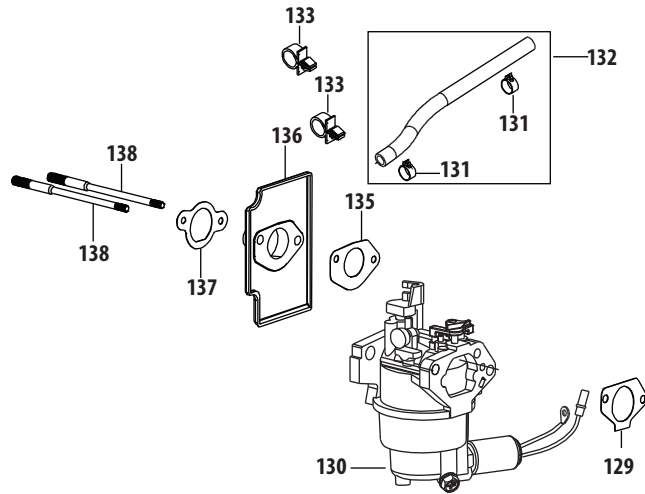


4P90JUC Crankshaft & Crankcase Cover

Ref.	Part Number	Description
5	951-11622	Flexible Clamp
75	951-12238	Crankshaft Assembly
76	951-11969	Main Bearing
77	951-10307	Woodruff Key
79	951-12239	Dipstick Assembly
80	951-12241	Upper O-Ring
81	951-12363	Lower O-Ring
82	951-12240	Oil Fill Tube Assembly
83	710-04980	Bolt M6×35
84	710-05311	Oil Drain Plug
85	951-12242	Regulator
86	715-04121	Dowel Pin 8×14
87	951-12243	Ball 6.35
88	951-12244	Spring
89	710-05312	Bolt
90	736-04557	Crankshaft Thrust Washer
91	951-12245	Balanceable Shaft Bearing
92	751-12246	Balanceable Shaft Assembly
93	736-04559	Balanceable Thrust Washer

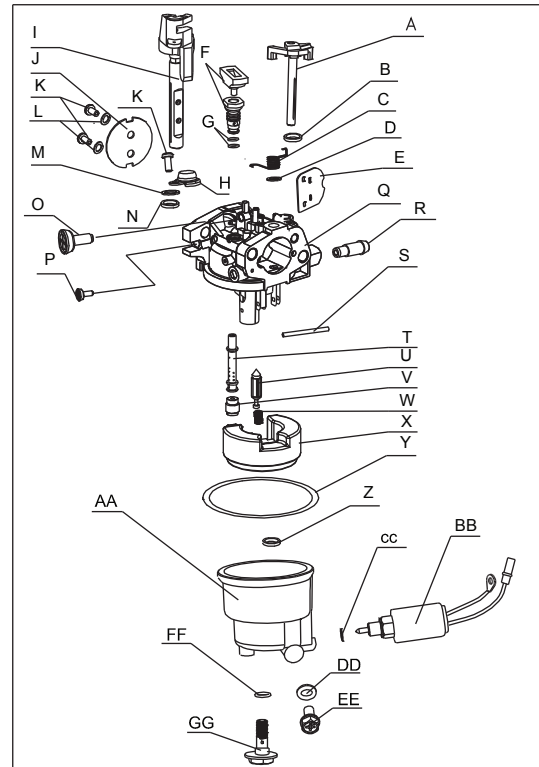
Ref.	Part Number	Description
98	951-12248	Oil Pump Assembly
99	951-12247	O-Ring 10×2.65
100	951-12249	Filter
101	951-12250	Filter Spring
102	951-12251	O-Ring 35.5×2.65
103	951-12252	Filter Cover
104	951-11956	Governor Gear/Shaft Assembly
112	710-05313	Bolt M8×15
113	736-04560	Oil Drain Plug Washer
114	951-12690	Oil Filter
115	951-12253	Screw Joint
116	919-05090	Crankcase Cover
	951-14704	Crankcase Cover Assembly (Incl.87-89,100-104,112,113,116)
117	710-04982	Bolt M8×54
118	951-11375	Lower Crankshaft Seal
119	710-05314	Bolt M8×43
188	951-12194	Oil Drain Plug Assembly

4P90JUC Carburetor Assembly



193 - Carburetor Kit - Major

194 - Fuel Bowl Kit

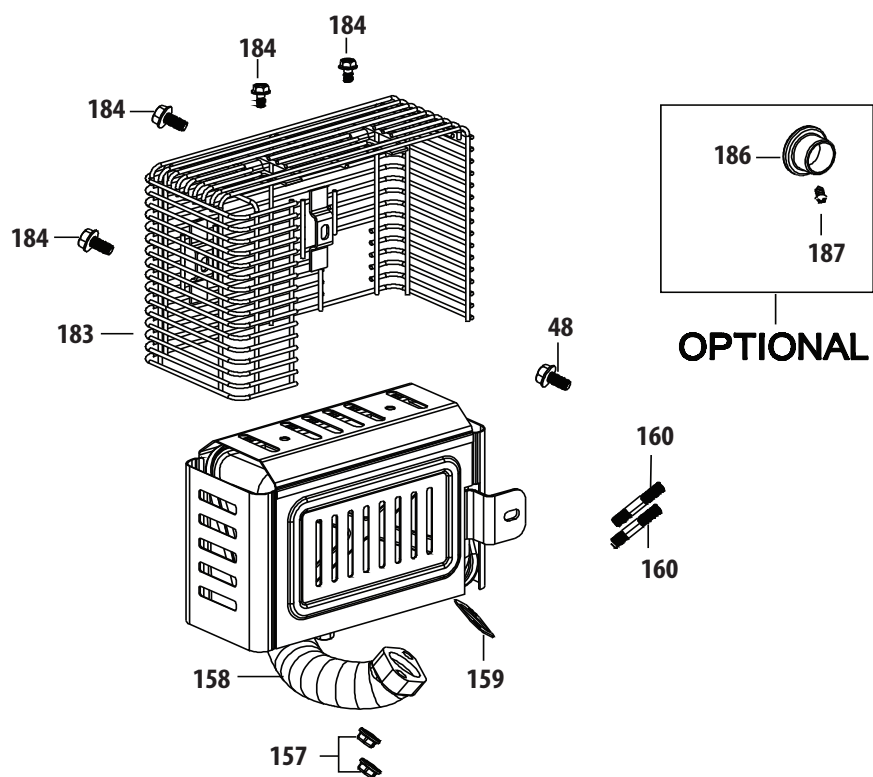


4P90JUC Carburetor Assembly

Ref.	Part Number	Description
129	951-12258A	Manifold Gasket/Add Air Hole
130	951-05149	Carburetor Assembly (Hy-4P90F)
131	951-11731	Fuel Hose Clamp
132	951-11336	Fuel Line Kit
133	723-04071	Plastic Support Clamp
135	951-12261	Carburetor Gasket
136	951-12262	Carburetor Insulator
137	951-12263	Carburetor Insulator Gasket
138	951-12264	Carb Stud
193	951-14708	Carburetor Kit - Major (Incl.129,135,137,CC,F,G,S,T,U,V,W,X,Y,Z)
194	951-14705	Fuel Bowl Kit (Incl.129,135,137,Y,Z,AA,CC,DD,GG)
A	n/a	Choke Shaft
B	n/a	Choke Shaft Fiber O-Ring
C	n/a	Choke Return Spring
D	n/a	Flat Steel Washer
E	n/a	Choke Plate
F	n/a	Idle Jet Assembly
G	n/a	Idle Jet O-Ring
H	n/a	Sheetmetal Housing
I	n/a	Throttle Shaft
J	n/a	Throttle Plate

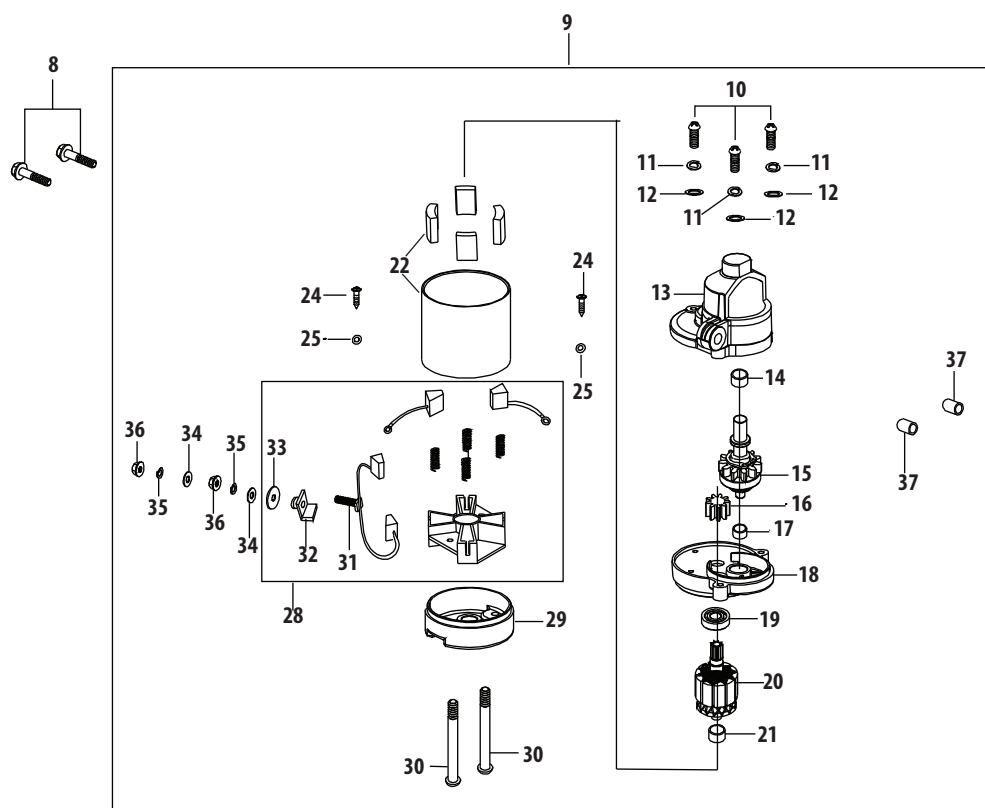
Ref.	Part Number	Description
K	n/a	Screw M3×5
L	n/a	Lock Washer
M	n/a	Nylon/Plastic O-Ring
N	n/a	Fiber O-Ring
O	n/a	Idle Speed Adjusting Screw
P	n/a	Idle Mixture Screw
Q	n/a	Carburetor Body
R	n/a	Fuel Inlet
S	n/a	Float Pin
T	n/a	Emulsion Tube
U	n/a	Needle Valve
V	n/a	Main Jet
W	n/a	Needle Valve Spring
X	n/a	Float
Y	n/a	Fuel Bowl O-Ring
Z	n/a	Square-Ring
AA	n/a	Fuel Bowl
BB	n/a	Solenoid Valve Assembly
CC	n/a	Solenoid Valve Washer
DD	n/a	Fuel Drain Plug Gasket
EE	n/a	Fuel Drain Plug
FF	n/a	O-Ring
GG	n/a	Fuel Bowl Bolt

4P90JUC Muffler Assembly



Ref.	Part Number	Description
48	710-04916	Bolt M6×14
157	712-04219	Nut M8
158	951-14468	Muffler Assembly
159	951-12271	Exhaust Pipe Gasket
160	951-14459	Muff Stud M8×47
160	951-14464	Muffler Stud Assembly
183	951-12278	Wire Mesh Shield
184	710-05051	Bolt M6×12
186	951-12329	Spark Arrestor
187	710-05344	Spark Arrestor Screw

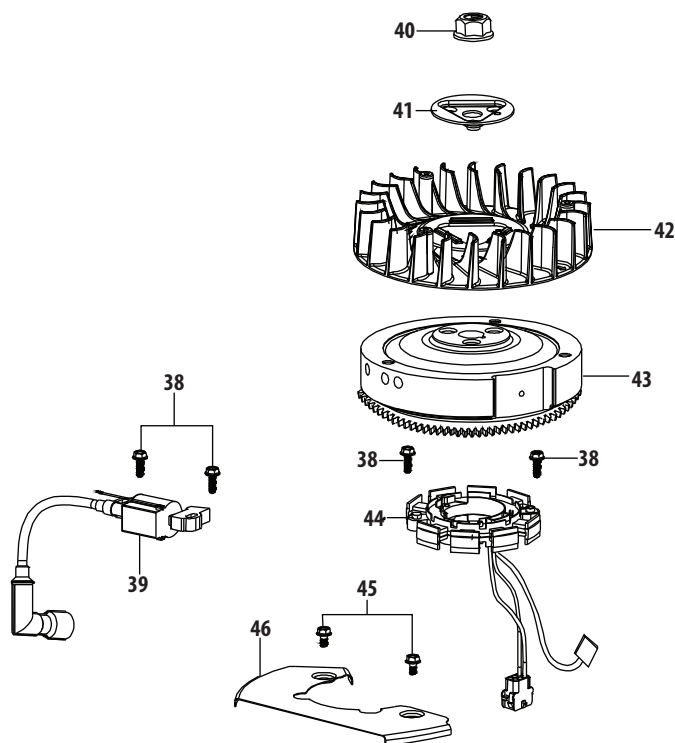
4P90JUC Starter Assembly



Ref.	Part Number	Description
8	710-05306	Bolt M8×40
9	951-12207	Starter Assembly
10	710-05307	Screw M5×25
11	736-04554	Lock Washer 5
12	736-04556	Plain Washer 6
13	951-12208	Electrical Starter Front Cover
14	951-12211	Bearing
15	951-12210	Pinion/Clutch Assembly
16	951-12312	Gear
17	951-12209	Bearing
18	951-12212	Pinion Cover
19	951-12214	Bearing 6001Zz
20	951-12215	Starter Armature
21	951-12216	Bearing

Ref.	Part Number	Description
22	951-12528	Starter Housing Assembly
24	951-12217	Screw
25	736-04554	Lock Washer
28	951-12529	Brush Assembly
29	951-12219	Electrical Starter Back Cover
30	710-05308	Bolt M6×100
31	710-05309	Bolt M6×30 Assembly
32	951-12324	Waterproof Washer
33	736-04555	Insulation Washer
34	736-04556	Plain Washer 6
35	736-04477	Lock Washer 6
36	712-05015	Nut M6
37	715-04120	Dowel Pin 10×14

4P90JUC Ignition & Electrical



Ref.	Part Number	Description
38	710-04931	Bolt M6×28
39	951-12220	Ignition Coil Assembly
40	712-04220	Flywheel Nut M16×1.5
41	951-12221	Plate
42	951-12222A	Cooling Fan
43	919-05089	Flywheel
44	951-12224	Coil Assy. Charge
45	710-04940	Bolt M6×10
46	951-12279	Cowl

[illegible]



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