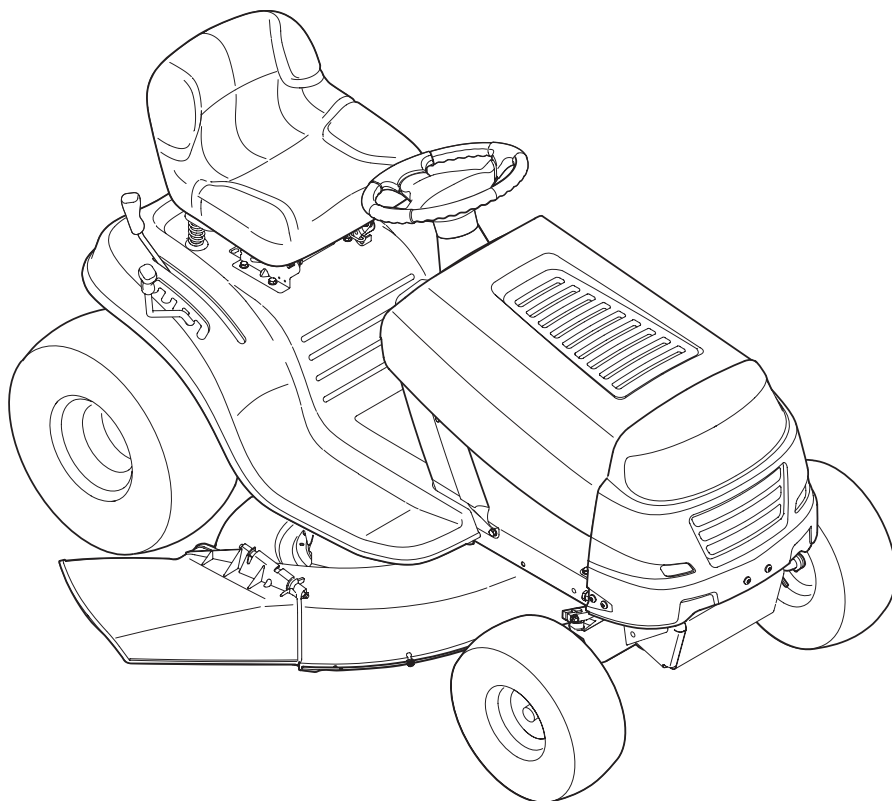

ILLUSTRATED PARTS MANUAL



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

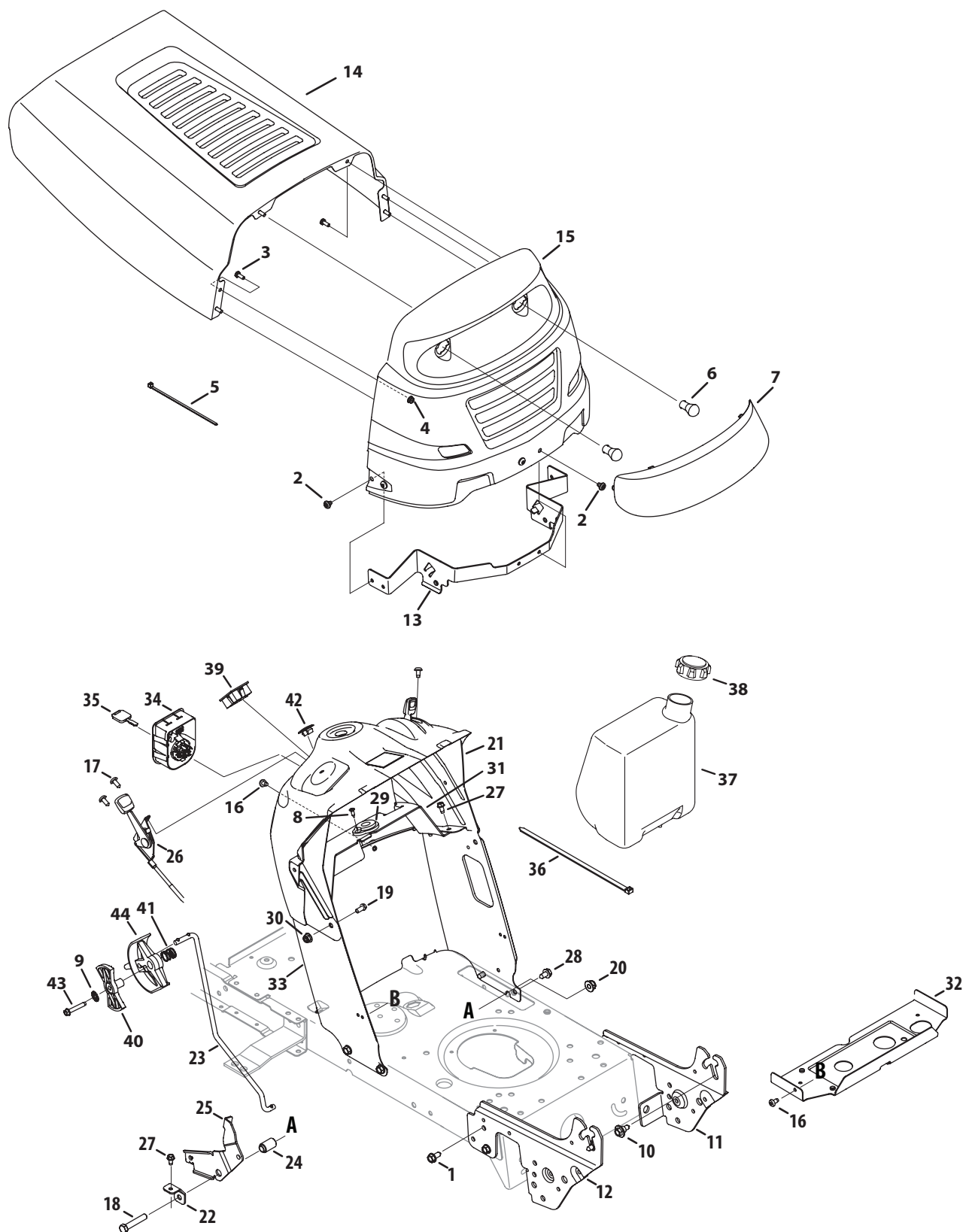
When ordering painted service parts, a four digit color suffix must be added to the part number (e.g. 783-XXXXX-0637). Please refer to the table below for current color codes:

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

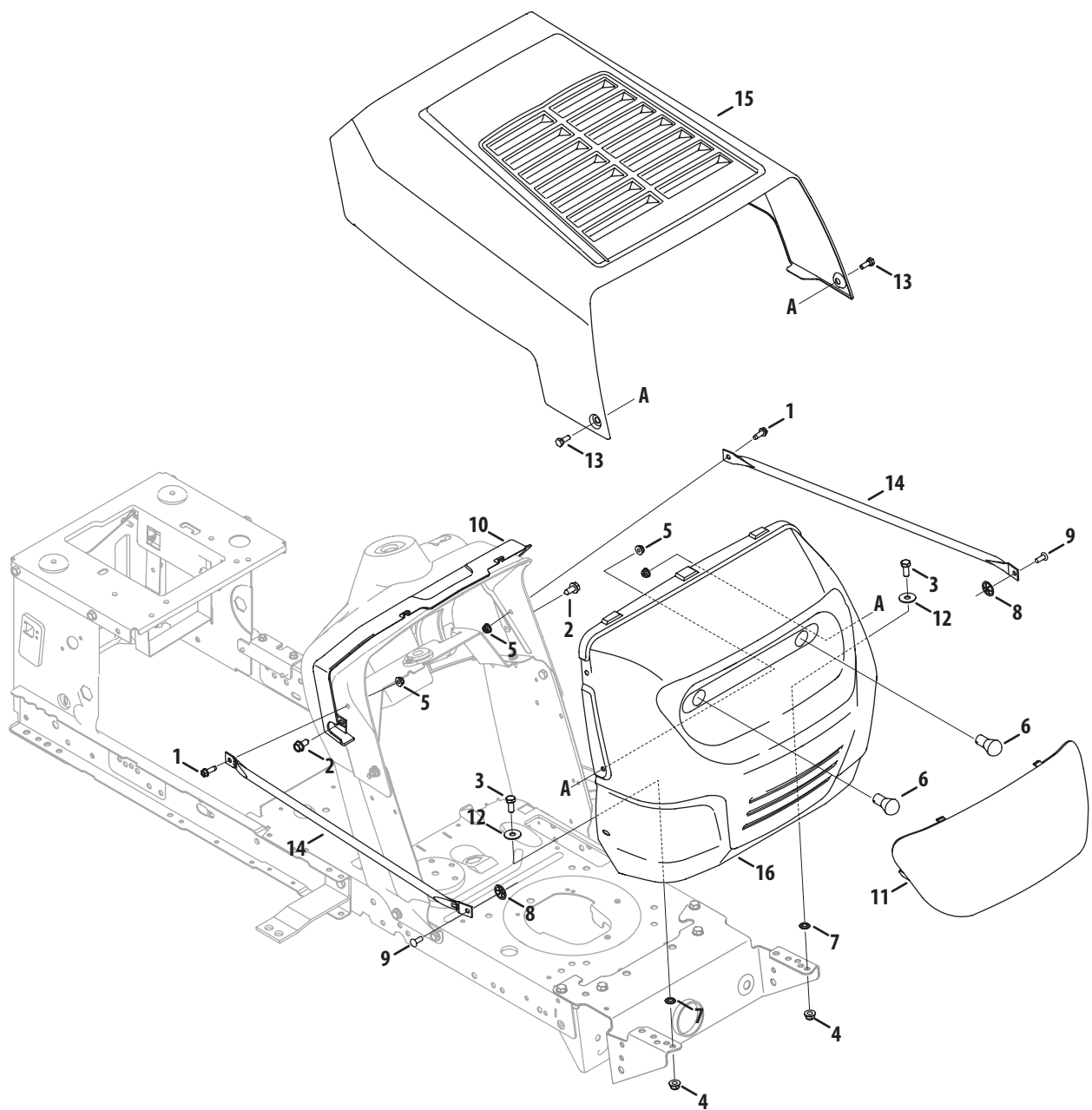


Ref. No.	Part No.	Description
1	710-04484	Screw 5/16-18 x .750
2	710-04593	Screw, 5/16-18 x .375
3	710-0751	Hex Screw, 1/4-20 x .620
4	712-04064	Flangelock Nut, 1/4-20
5	725-0157	Cable Tie
6	925-0963	Miniature Lamp 12V Socket
7	731-04949A	Lens Grill
8	910-0224	Screw, #10-16 x .500
9	736-3006	Lock Washer, 1/4
10	738-04091A	Shoulder Screw .43 x .29
11	783-05327B	Suppport Bracket LH
12	783-05328A	Suppport Bracket RH
13	783-05454	Hood Pivot Bracket
14	783-05684	Hood
15	783-05685	Grill
16	710-05070	Screw, 1/4-20 x .500
17	710-04483	Screw 1/4-20 x .500
18	710-3144	Hex Screw 3/8-16 x 2.00
19	710-3025	Hex Screw, 5/16-18 x .625
20	712-04065	Flange Lock Nut 3/8-16
21	931-07770	Dash, Upper
22	783-06823	Speed Latch Tab
23	747-05398	Speed Control Rod

Ref. No.	Part No.	Description
24	750-04465C	Flange Spacer .39 x .671 x 1.095
25	783-06991	Speed Latch - NRMCM
26	746-04367	Throttle/Choke Cable
27	710-1652	Tap Screw, 1/4-20, 0.625
28	710-0604A	Screw 5/16-18 x .625
29	741-0587	Bearing, .628 ID x 1.36
30	712-04063	Flange lock Nut 5/16-18
31	783-06785A	Bracket, Steering Support
32	783-07083	Gas Tank Support Bracket
33	783-06811	Dash, Lower NWNDW
34	925-04230B	3 Position Key Switch
35	925-1745A	Key
36	726-0230	Cable Tie
37	751-0555B	1.5 Gallon Fuel Tank
38	751-0603A	Fuel Cap
39	925-04156	Ammeter
40	731-07895A	Index Control
41	732-04877	Compr. Spring, .72 OD x .78
42	731-05265	Choke Plug
43	710-05237	Hex Washer Screw, 1/4-20 x 1.50
44	731-07885B	Shift Lever
—	725-05073B	Harness, LT-5, NRMCM, Dual

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

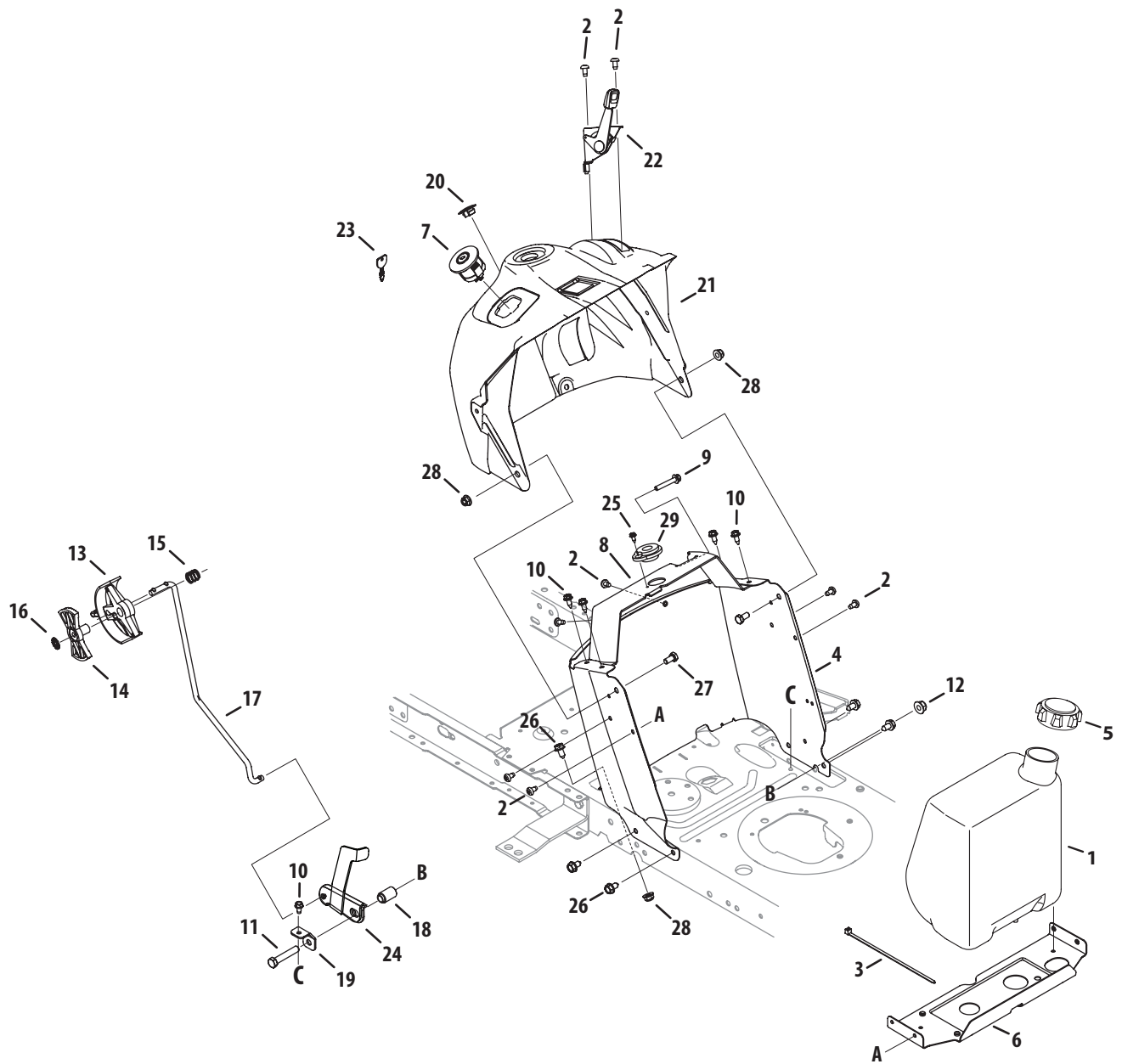
2 Style Hood



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	783-05656	Grill

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

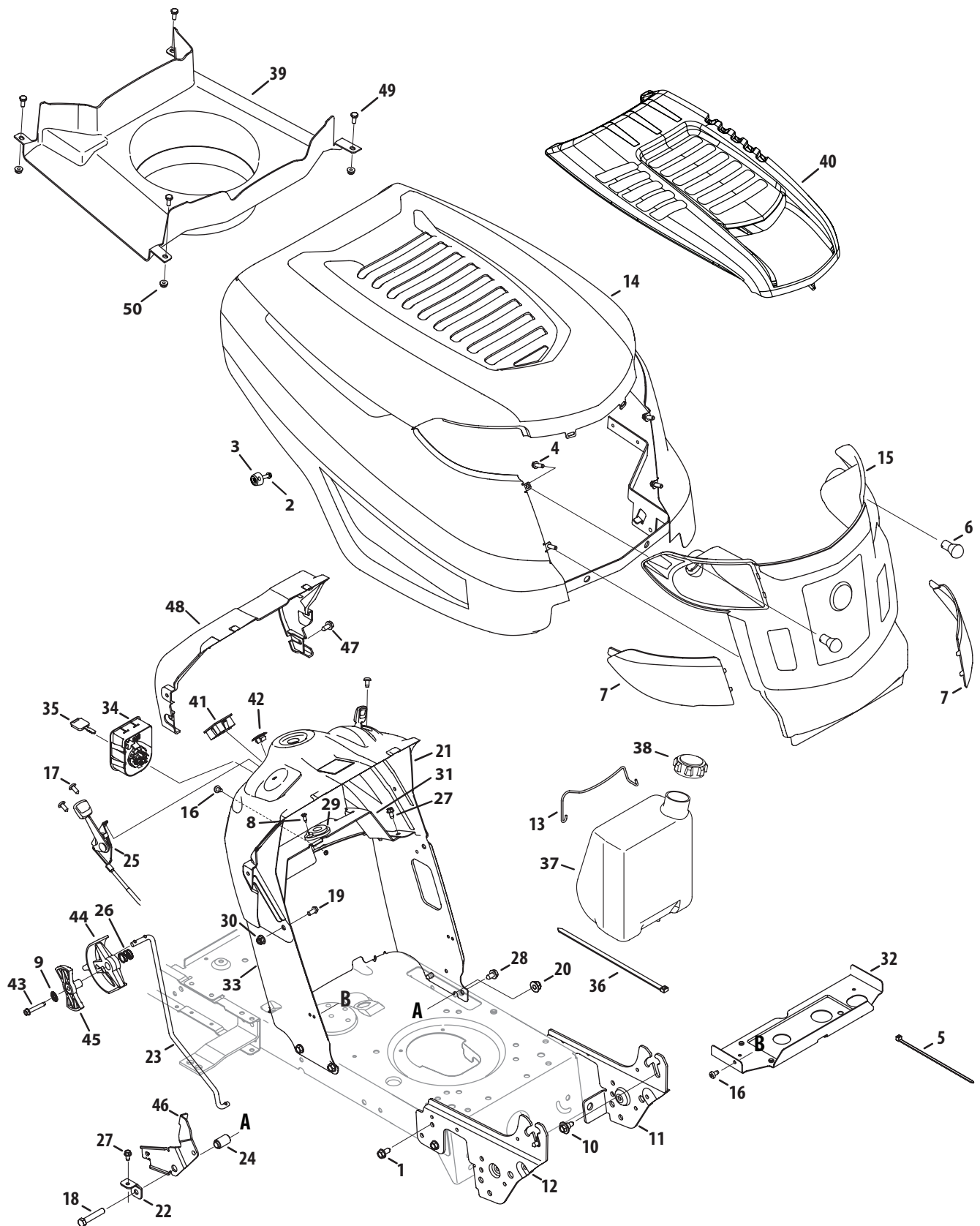
2 Style Dash



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	783-06811	Dash, Lower NWNDW
5	751-0603A	Fuel Cap
6	783-07083	Gas Tank Support Bracket
7	925-04019	Key Switch
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	931-08542A	Dash, Upper
22	746-04367	Throttle/Choke Cable Assembly
23	925-1745A	Key
24	783-06991	Speed Latch - No 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
—	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.

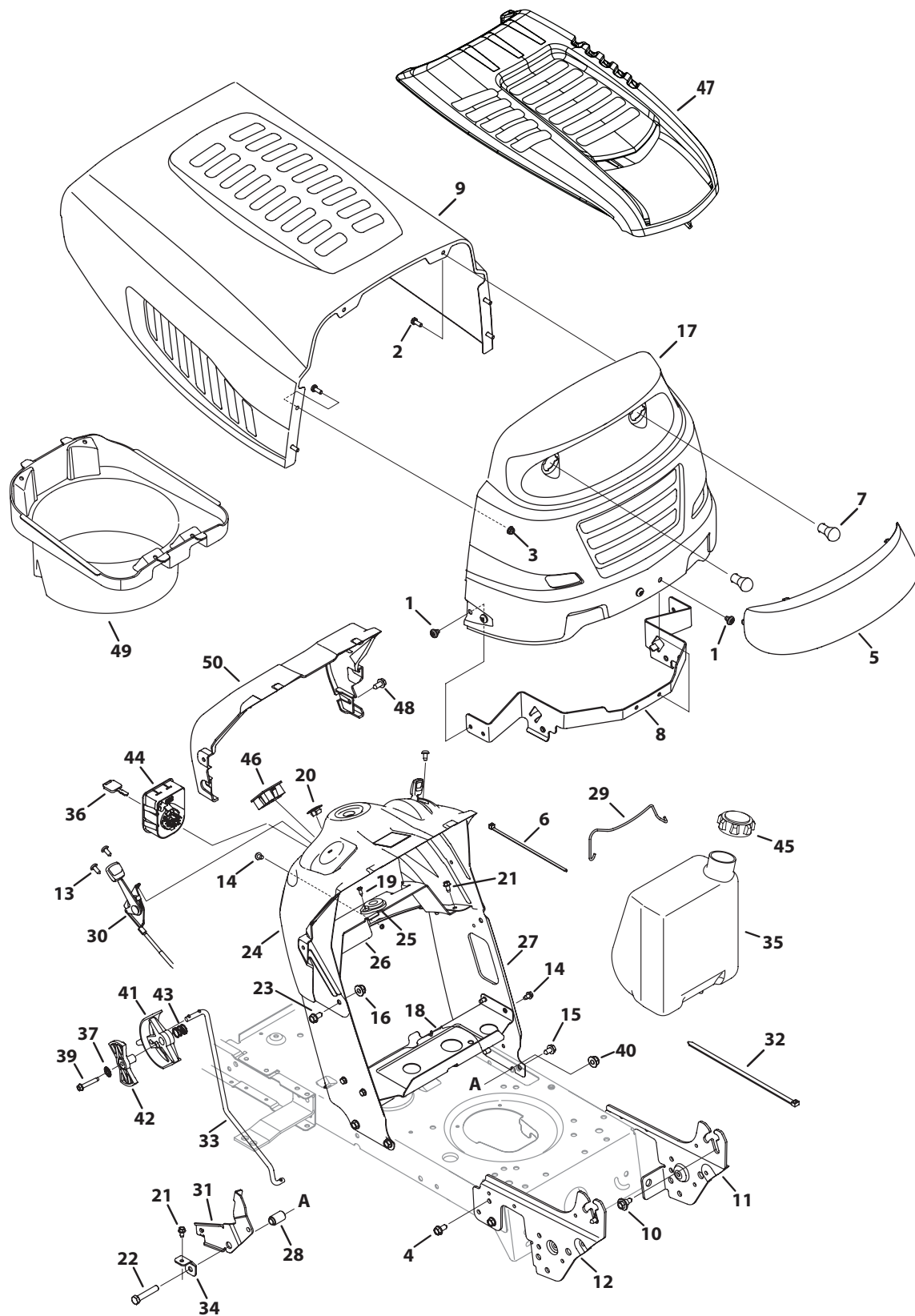
K Style Hood



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	783-06811	Dash, Lower NWNDW
	731-06096	Grill Lens - RH	34	925-04230B	3 Position Key Switch
8	910-0224	Screw, #10-16 x .500	35	925-1745A	Key
9	736-3006	Lock Washer, 1/4	36	726-0230	Cable Tie
10	738-04091A	Shoulder Screw .43 x .29	37	751-0555B	Fuel Tank, 1.5 Gallons
11	783-05327B	Suppport Bracket LH	38	751-0603A	Fuel Cap, 1.5 Gallon
12	783-05328A	Suppport Bracket RH	39	931-06212	Plenum
13	683-04448	Battery Rod	40	731-06194B	Hood Scoop
14	683-04441A	Hood	41	925-04156	Ammeter
	683-04774	Hood, w/ Scoop	42	731-05265	Choke Plug
15	631-04272	Grill Assembly, TB		946-04847	Choke Cable, 40.5"
	931-06796	Grille Assembly, K-Style	43	710-0778	Hex Washer Screw, 1/4-20 x 1.50
16	710-05070	Screw, 1/4-20 x .500	44	731-07885B	Shift Lever
17	710-04483	Screw 1/4-20 x .500	45	731-07895A	Index Control, 7 SPD
18	710-3144	Hex Screw 3/8-16 x 2.00		731-07966A	Index Control, Park
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	931-08054	Dash, Upper, NRMC	47	710-0895	Screw, 1/4-15 x .750
	931-07770	Dash, Upper, w/ RMC	48	731-05078C	Dash Collar
22	783-06823	Speed Latch Tab	49	710-0751	Hex Screw, 1/4-20 x .620
23	747-05398	Speed Control Rod	50	712-04064	Flangelock Nut, 1/4-20
24	750-04465C	Flange Spacer .39 x .671 x 1.095	—	925-04567G	Harness, LT-5, NRMC,Dual
25	746-04367	Throttle/Choke Cable, 28"	—	725-04432G	Harness, LT-5, RMC,Dual
	946-04591	Throttle Cable, 41.5"	—	725-05073B	Harness, LT-5, NRMC,Dual
26	732-04877	Compr. Spring, .72 OD x .78			

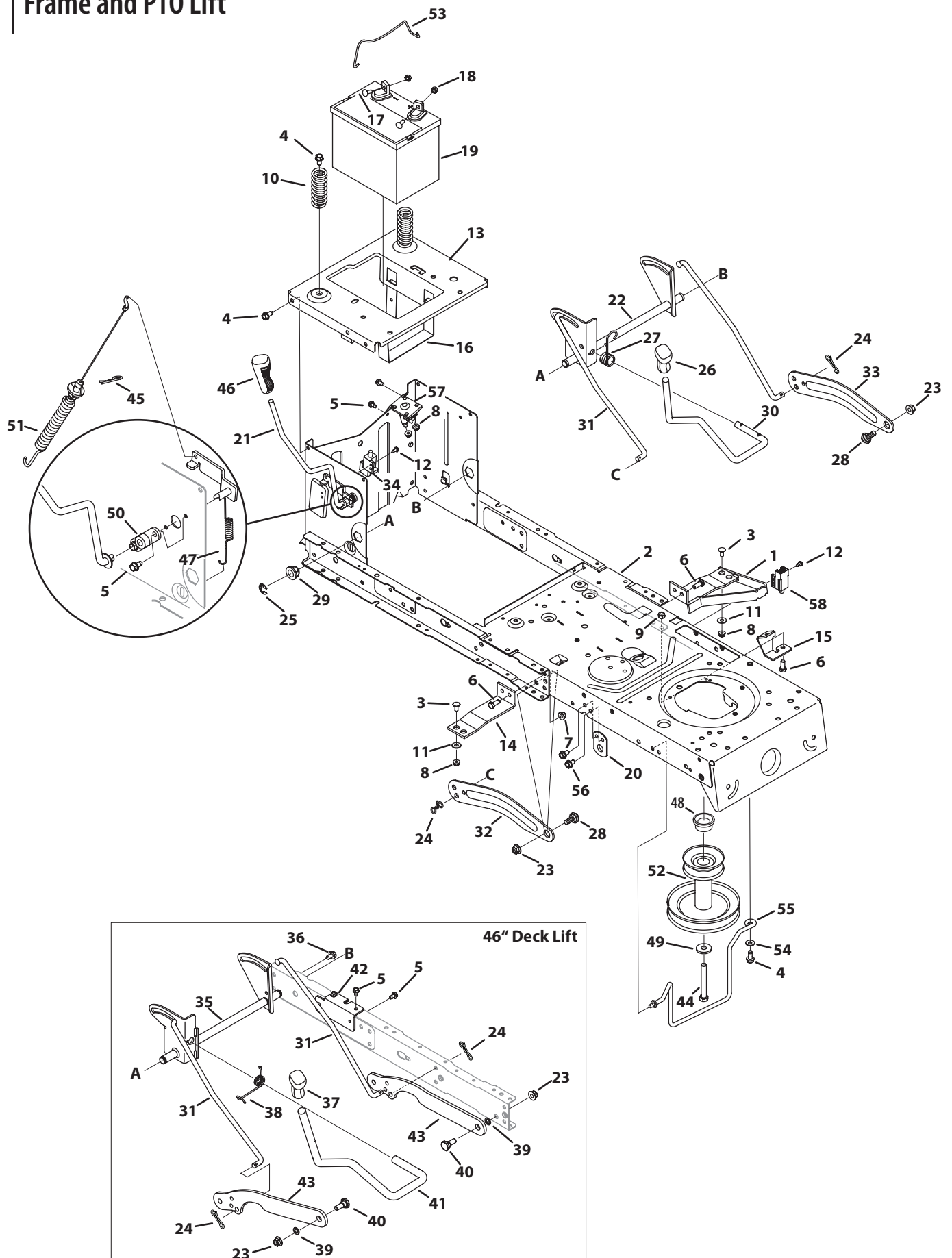
NOTE: Tractor features vary by model. NOT all parts listed above and pictured on the previous page are standard equipment.

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	31	683-04766	Speed Latch - RMC
5	731-04949A	Grill Lens		783-06991	Speed Latch - NRMCM
6	725-0157	Cable Tie	32	726-0230	Cable Tie
7	925-0963	Lamp	33	747-05398	Speed Control Rod
8	783-05454	Hood Pivot Bracket	34	783-06823	Speed Latch Tab
9	783-05683	Hood	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	751-0555B	1.5 Gallon Fuel Tank
13	710-04483	Screw, 1/4-20 x .500	39	710-0778	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, 6SPD
17	783-05685	Grill		731-07895A	Index Control, 7 SPD
18	783-07083	Gas Tank Support Bracket		731-07966A	Index Control, Park
19	910-0224	Screw, #10-16 x .500	43	732-04877	Compr. Spring, .72 OD x .78
20	731-05265	Choke Plug	44	925-04230B	3 Position Key Switch
21	710-1652	Tap Screw, 1/4-20, 0.625	45	751-0603A	Fuel Cap
22	710-3144	Hex Screw, 3/8-16 x 2.0	46	925-04156	Ammeter
23	710-3025	Hex Screw, 5/16-18 x .625	47	731-05522A	Hood Scoop
24	931-07770	Dash, Upper, w/ RMC	48	710-0895	Screw, 1/4-15 x .750
	731-08783A	Dash, Upper, NRMCM	49	731-05147A	Plenum, Long
	931-08426A	Dash, Upper, w/ RMC		731-05165A	Plenum, Short
25	741-0587	Bearing, .628 ID x 1.36	50	731-05078C	Dash Collar
26	783-06785A	Bracket, Steering Support	—	725-04432G	Harness, LT-5, RMC,Dual
27	783-06811	Dash, Lower	—	725-05073B	Harness, LT-5, NRMCM,Dual
28	750-04465C	Flange Spacer, .390 x .671 x 1.095	—	925-04567G	Harness, LT-5, NRMCM,Dual

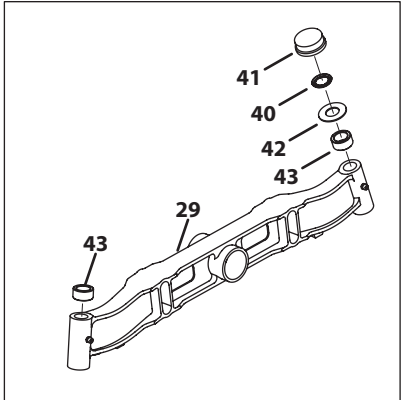
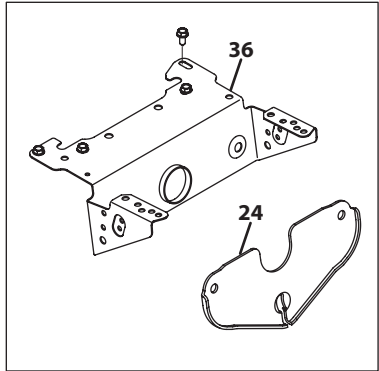
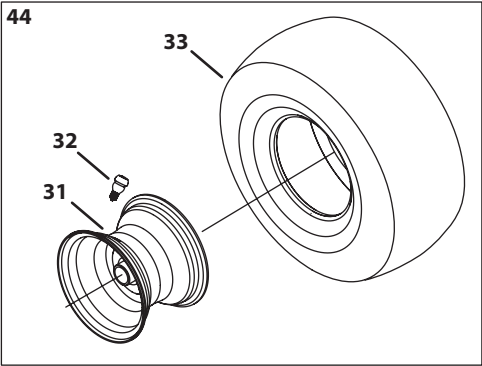
Frame and PTO Lift



Ref.	Part Number	Description
1	683-04195	Support Bracket
2	683-04649A	Frame Assembly
3	710-0134	Screw Carriage, 1/4-20 x .62
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	912-0429	Hexlock Nut, 5/16-18
10	732-04035	Compression Spacer, 1.28 x 3.125
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	783-04753	Support Frame Bracket
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	647-04096A	PTO Handle Assembly
22	683-04155A	Lift Assembly, 38/42"
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	738-04130	Shoulder Bolt, 3/8-16 x .625 x .175
29	941-0225	Hex Flange Bearing
30	747-04282	Deck Lift Handle 38"
	747-05296	Deck Lift Handle 42"

Ref.	Part Number	Description
31	747-04393	Lift Rod
32	783-04494C	38/42" Lift Arm, RH
33	783-04711C	38/42" Lift Arm, LH
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	750-0956	Spacer, 1.010 x 1.400 x .825, 46"
49	736-0322	Flat Washer, .450 x 1.250 x .164
50	741-04119A	PTO Bearing
51	946-04173E	Deck Engage Cable
52	956-04067A	Engine Pulley, 3.56 x 6.12, 46"
	756-04196A	Engine Pulley, 3.39 x 6.12, 38/42"
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	725-04439	12V Solenoid
58	925-04039	Screw Mount Interlock Switch

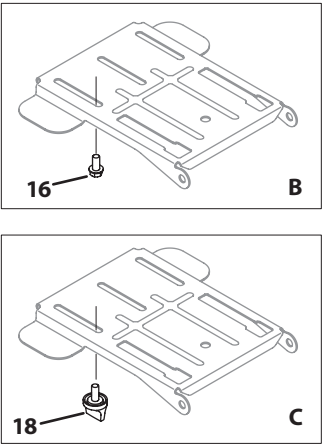
NOTE: Tractor features vary by model. NOT all parts listed above and pictured on the previous page are standard equipment.



Front End Steering

Ref.	Part Number	Description	Ref.	Part Number	Description
1	617-04094	Front Steering Gear Assembly	24	783-04568	Front Deck Hanger Bracket
2	710-0514	Hex Screw, 3/8-16 x 1.00	25	714-0162	Cotter Pin, 5/32 x 1.25
3	710-0643	Hex Screw, 5/16-18 x 1.00, Lock	26	710-04484	Screw, 5/16-18 x .750
4	710-1309	Machine Screw, 5/16-18 x .750	27	712-04065	Flangelock Nut, 3/8-16
5	710-3180	Hex Screw, 5/16-18 x 1.75	28	914-0474	Cotter Pin, .125 x .75
6	912-0240	Jam Nut, 7/16-20	29	919-04177A	Pivot Axle, Cast
7	912-0214	Jamlock Nut, 3/8-24	30	631-04028	Steering Wheel
8	712-04063	Flangelock Nut, 5/16-18		631-04560	Steering Wheel Soft Grip
9	638-04008P	Front RH Axle	31	634-05066	Rim Asm, 6.0 x 4.5
	938-04013	46" Front RH Axle	32	934-0255	Valve, tubeless Air
10	923-0448A	Ball Joint, 7/16-20	33	734-1731	Tire, 15 X 6 X 6 Sq Shldr
11	736-0242	Bell Washer, .340 x .872 x .060		734-04240A-0901	Tire, 15 X 6 X 6 Rd Shldr
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	731-04681	Cap, Troy-Bilt	43	748-04068	Spacer, .71 x .125 x .56
	731-04039	Cap	44	634-05067	Wheel Assembly, Sq. Tred
	731-04040	Sprig Cap		634-05053	Wheel Assembly, Round Tred
22	738-04162C	Shoulder Spacer, .884 x .190	45	683-0128B	Pivot Axle
23	736-04228A	Flat Washer, .781 x 1.590			

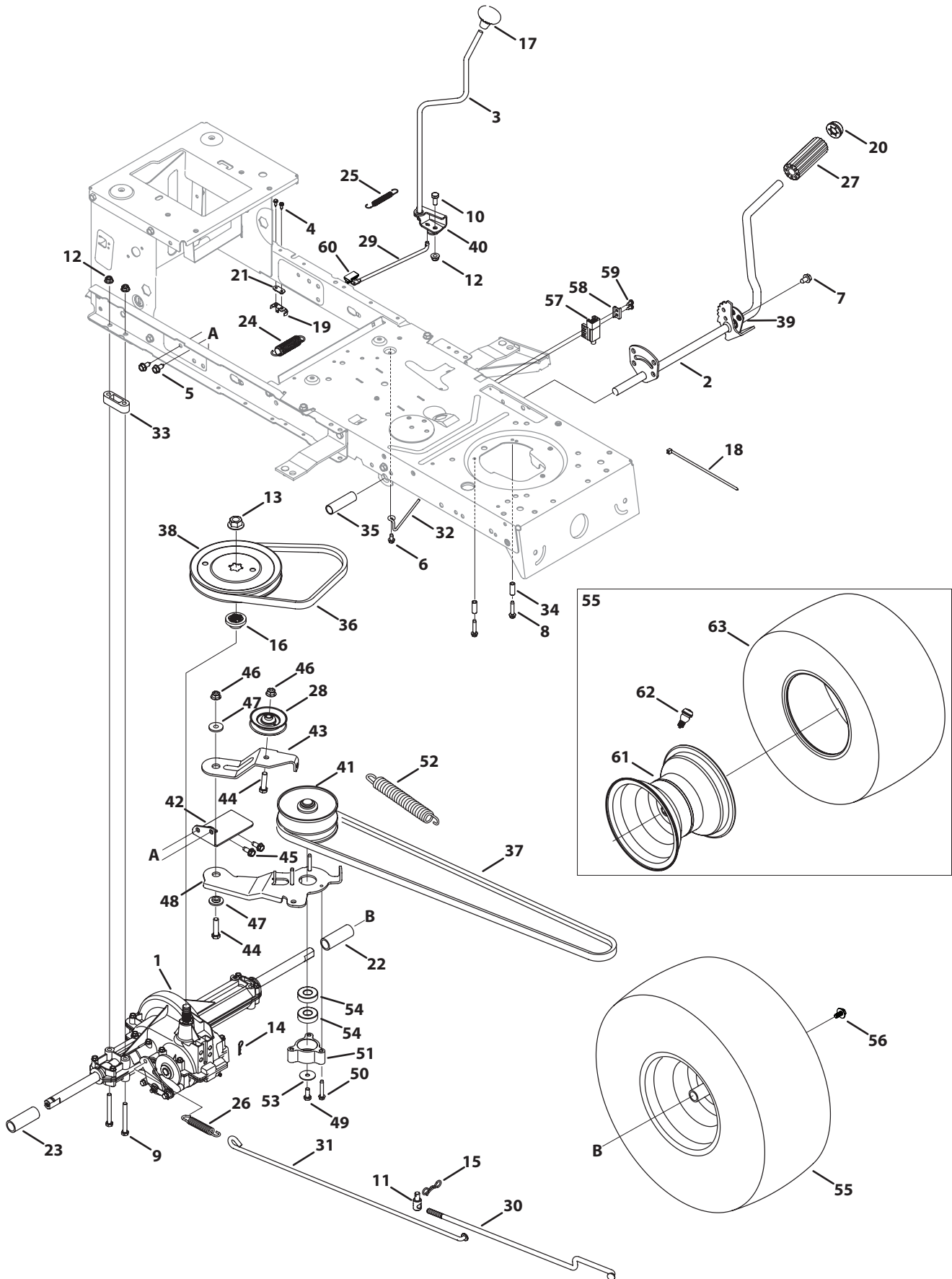
NOTE: Tractor features vary by model. NOT all parts listed above and pictured on the previous page are standard equipment.



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)
	783-04593E	Fender (Hydro)
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

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

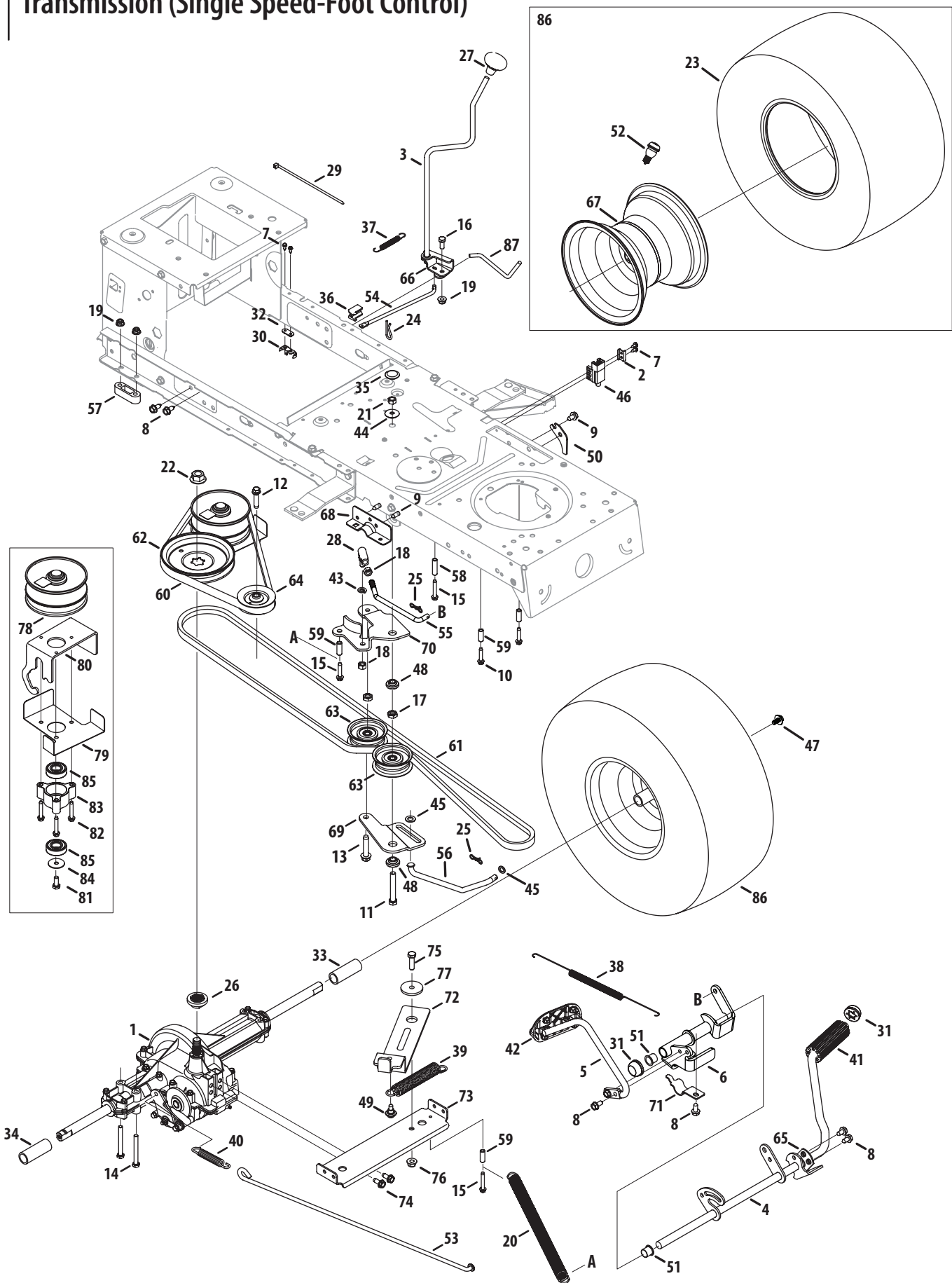
Transmission (Single Speed-Hand Control)



Ref.	Part Number	Description	Ref.	Part Number	Description
1	918-04566	Transmission Drive Assembly	34	750-0566A	Spacer, .260 x .375 x 1.030 LG
2	647-04034C	Pedal Assembly	35	750-0802	Spacer, .640 ID x .76 OD x 2.63
3	647-04266	Shaft Lever Assembly	36	954-0241A	V Belt, 5L 35.25 POLY
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	956-04002	V Pulley 7.25 DIA SPUN
6	710-0599	Screw, 1/4-20 x 0.500	39	783-04536B	Pedal Support Bracket
7	710-0604A	Screw, 5/16-18 x 0.625	40	783-04595A	Shaft Adjust Bracket
8	710-0809	Screw, 1/4-20 x 1.250	41	956-04015A	Variable Speed Pulley Assembly
9	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	753-05147	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	710-0627	Hex 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, 38"
23	731-04604	Sleeve, .758 x .821 x 2.4375		634-0104	Wheel, 20 x 8 x 8, 42/46"
24	732-04306	Spring Extension, .80 OD x 3.28 LG	56	710-05339	Screw, 5/16-24 x .750
25	732-04488	Spring Extension, .38 OD x 3.25 LG	57	725-04363	Switch Interlock
26	732-0716D	Spring Extension, .59 OD x 4.00 LG	58	17962	Plate Switch
27	735-0239	Foot Pad, 4.0 LONG	59	738-04237A	Shoulder Screw, #10-32 x .500
28	756-04325	Idler Pulley	60	731-06894	Shift Plate Bearing
29	747-05244	Shift Rod	61	634-04369	Rim, 8.0 x 7.0 x .750, 38/42/46"
30	747-05186	Variable Speed Control Rod	62	934-0255	Valve, tubeless Air
31	747-05188	Brake Rod	63	734-1730	Tire, 20 X 8 X 8 Sq Shldr, 42/46"
32	747-04969	Belt Keeper Rod		734-04241-0901	Tire, 20 X 8 X 8 Rd Shldr, 38"
33	948-0334	Spacer, T-Axle, 46" Only			

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

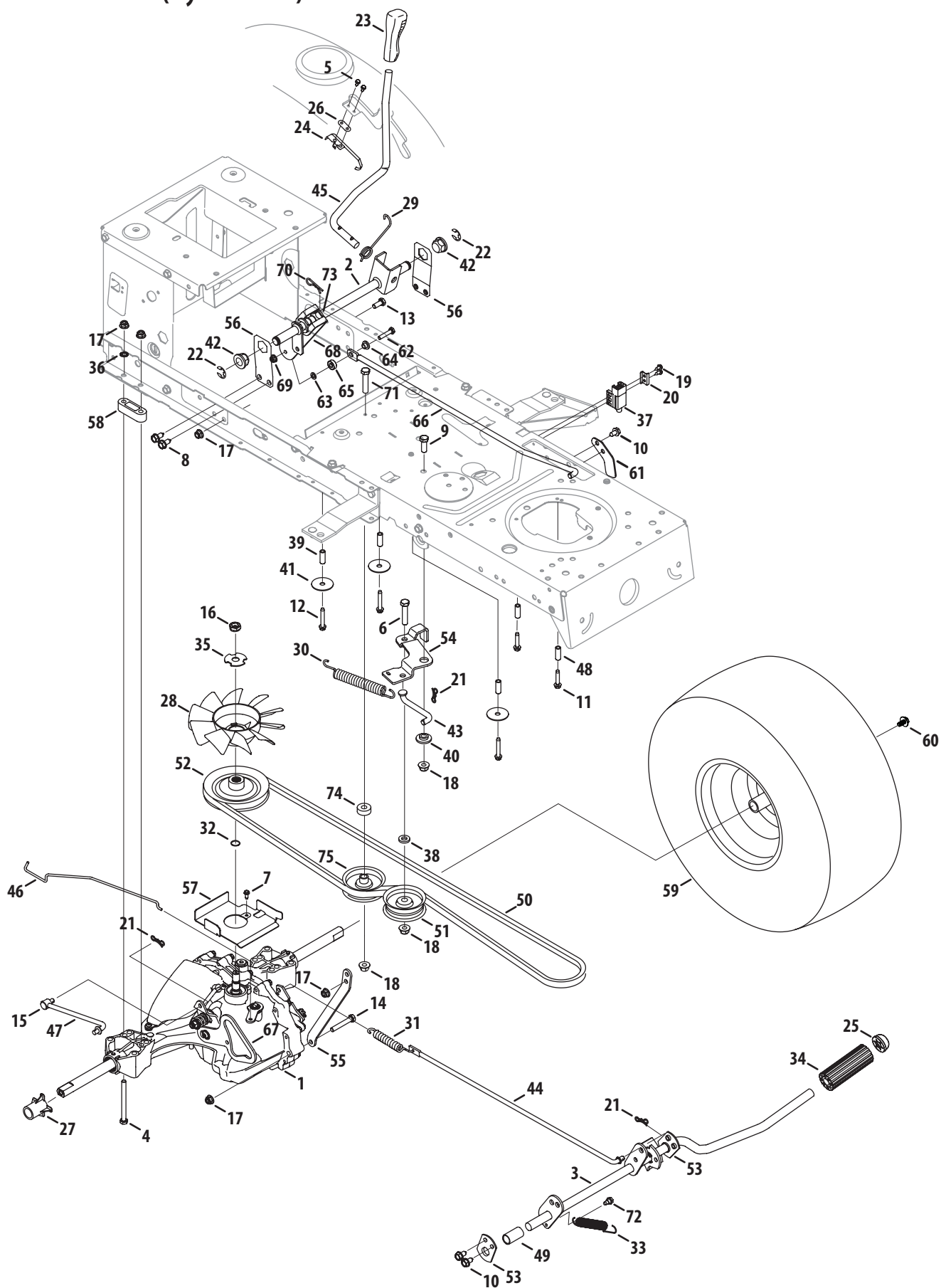
Transmission (Single Speed-Foot Control)



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	647-04201A	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 .625	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	954-04208	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	732-04764	Spring Extension, .56 OD x 12.05	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	710-0627	Hex Screw, 5/16-24 x .750
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	736-0362	Flat Washer, .330 X 1.25 X .06
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			

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

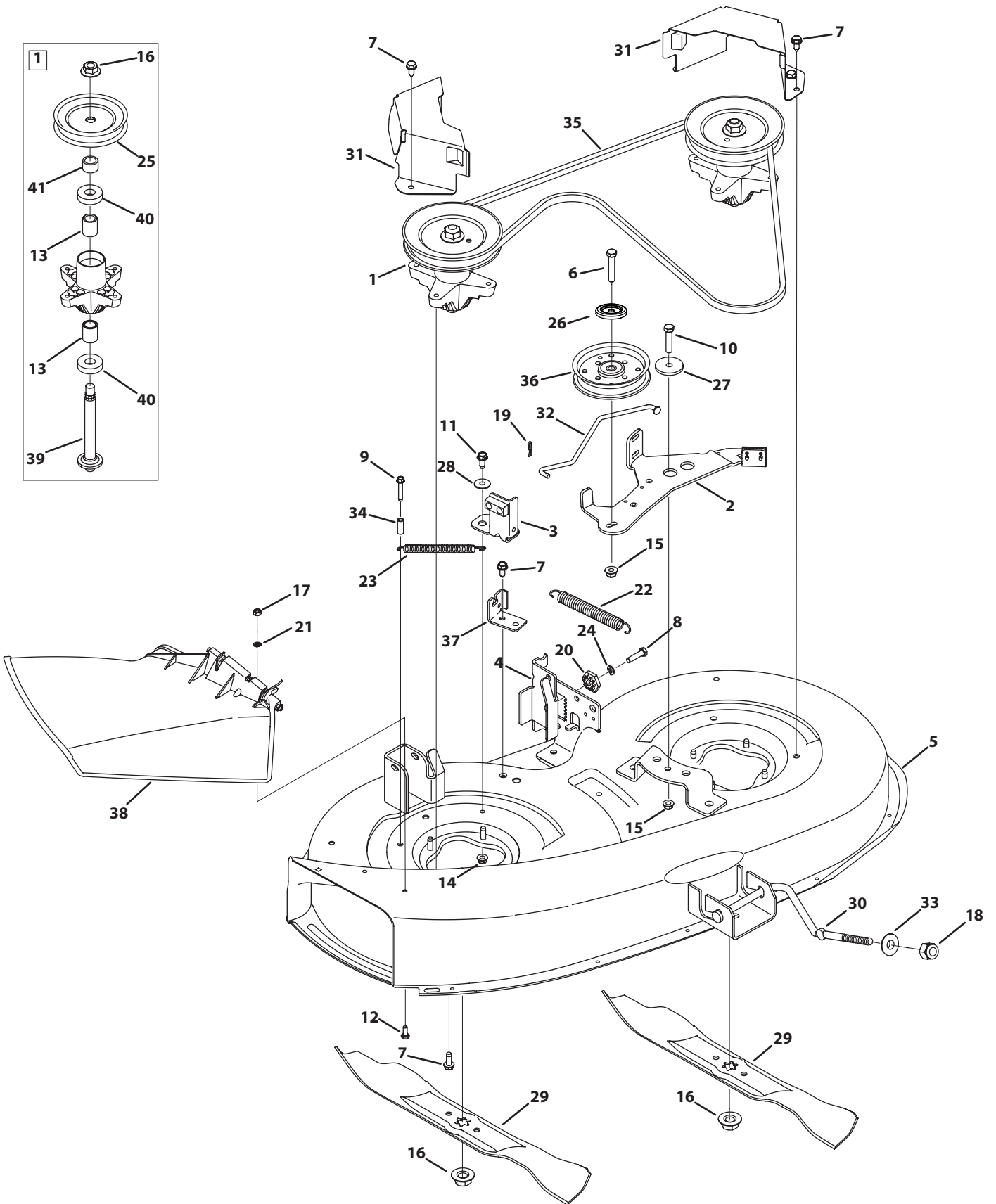
Transmission (Hydrostatic)



Ref. No.	Part No.	Description	Ref. No.	Part No.	Description
1	918-04892B	Hydro Transmission	39	750-04456	Spacer, .260 x .372 x 1.420
2	647-04200A	Hydro Handle Control Assembly	40	738-04430	Shldr Spacer, 1.375 ID X .380 x 1.54
3	647-04261A	Hydro Pedal Assembly	41	736-0430	Flat Washer, .350 x 1.59 x .062
4	710-1266	Hex Screw, 5/16-18 x 3.5	42	941-0225	Hex Flange Bearing
5	710-0227	Screw, #8-18:0.500	43	747-05603	Declutching Rod
6	710-0347	Hex Screw, 3/8-16:1.75	44	747-05242	Brake Rod
7	910-0224	Screw, #10-16:0.500	45	747-04296A	Hydro Control Handle
8	710-04484	Screw, 5/16-18:.750	46	747-05245	Hydro Bypass Rod
9	710-0514	Hex Screw, 3/8-16:1.00	47	747-04407A	Hydro Control Rod
10	710-0604A	Screw, 5/16-18:0.625	48	750-0566A	Spacer, .260 x .375 x 1.030 LG
11	710-0809	Screw, 1/4-20:1.250	49	750-05593	Spacer, .640 ID X .76 OD X 1.60
12	710-1026	Screw, 1/4-20 x 1.75	50	954-04252	V Belt, 4L SEC X 84.17
13	710-3008	Hex Screw, 5/16-18:.75	51	756-04224	Flat Idler Pulley 2.75 OD
14	710-3103	Screw, 5/16-18 x 2.00	52	756-04308	Input Pulley
15	711-04448	Ferrule, 5/16-24 X .312 DIA.	53	783-04536B	Support Pedal Bracket
16	912-0346	Jamlock Nut, 1/2-20	54	783-04570B	Idler Arm
17	712-04063	Flangelock Nut, 5/16-18	55	783-06551	Torque Bracket
18	712-04065	Flangelock Nut, 3/8-16	56	783-04585A	Handle Bracket
19	728-04021	Rivet	57	783-06558	Belt Support Bracket
20	17962	Plate Switch	58	948-0334	Spacer, T-Axle
21	714-04040	Cotter Pin, Bow Tie	59	634-0104-0911	Wheel, 20 x 8 x 8 - Grey
22	716-0106A	E Rign, .625 DIA	60	710-05339	Screw, 5/16-24 x .750
23	720-0311	Handle Grip	61	783-06807A	Stop Pedal Plate
24	725-04249	Hydro Spring Switch	62	710-0106	Hex Screw, 1/4-20 x 1.25
25	726-0214	Push Cap, 5/8	63	936-0142	Flat Washer, .281 x .500 x .063
26	926-0320	Insulator Plate Nut	64	738-04483	Shoulder Spacer, .375 x .625 x .20
27	731-08237	Sleeve, .765 ID X 2.11 LG	65	741-04280	Ball Bearing, .25 x .6875 x .25
28	731-06098	Hydro Fan	66	747-05598A	Hydro Rod, RTN
29	732-04225	Torsion Spring	67	783-06750A	Cam Bracket, RTN
30	732-04229	Extension Spring, .75 DIA. X 6.02	68	783-06756	Pivot Bracket, RTN
31	732-0716D	Extension Spring, .59 OD X 4.00 LG	69	712-04064	Nut, Flange Lock, 1/4-20, GrF
32	732-0729	Wire Ring	70	914-0145	Click Pin, .092 x 1.64 LG
33	732-04587	Extension Spring, .63 DIA X 4.95 LG	71	710-3144	Hex Screw, 3/8-16 x 2.00
34	735-0239	Foot Pad, 4.0	72	738-04278	Shoulder Screw, 1/4-20 x 0.50
35	736-04263	Lock Washer, TRANS HYDRO	73	741-3065B	Hex Flange Bearing, .628 ID
36	736-0607	Lock Washer, 5/16 EXT TOOTH	74	750-3119	Spacer, .406 ID x 1.00 OD x .38
37	925-04039	Switch Interlock	75	756-04325	V Pulley 3.06 OD
38	736-3010	Flat Washer, .407X.812X.135:HT	—	725-04990	Harness, Jmpr, Hydro

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38" Deck

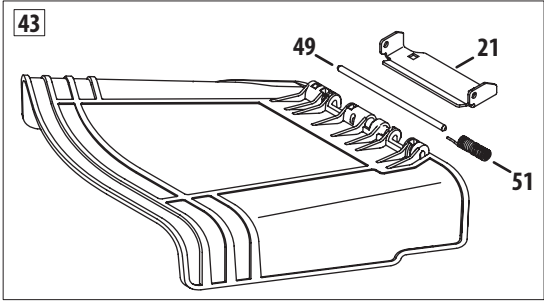


Ref.	Part Number	Description
1	918-04474A	5.75" Pulley Spindle Assembly
2	683-04138B	Deck Brake Assembly
3	983-04167	Deck Brake Assembly
4	683-0254B	LH Deck Hanger Bracket
5	983-04263	38" Deck Assembly
6	710-0347	Hex Screw, 3/8-16 x 1.75
7	710-04484	Screw, 5/16-18 x .750
8	710-0528	Hex Screw, 5/16-18 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	712-04243	Flangelock Nut, 1/2-13
19	914-0104	Cotter Pin, .072 Diameter
20	917-04074	Deck Adjuster Gear
21	726-0233	Push Nut, .25 x .50

Ref.	Part Number	Description
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
25	756-1188	Deck Pulley, 5.75
26	783-07236	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	756-04129B	Idler Pulley
37	783-04740	Deck Engage Cable Bracket
38	631-0216A	Chute Assembly
39	938-04241	Spindle Shaft, 5.50
40	941-0919A	Ball Bearing, .787ID x 1.85 OD x .551
41	750-04739	Spacer, .820 x 1.150 x .480 LG

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

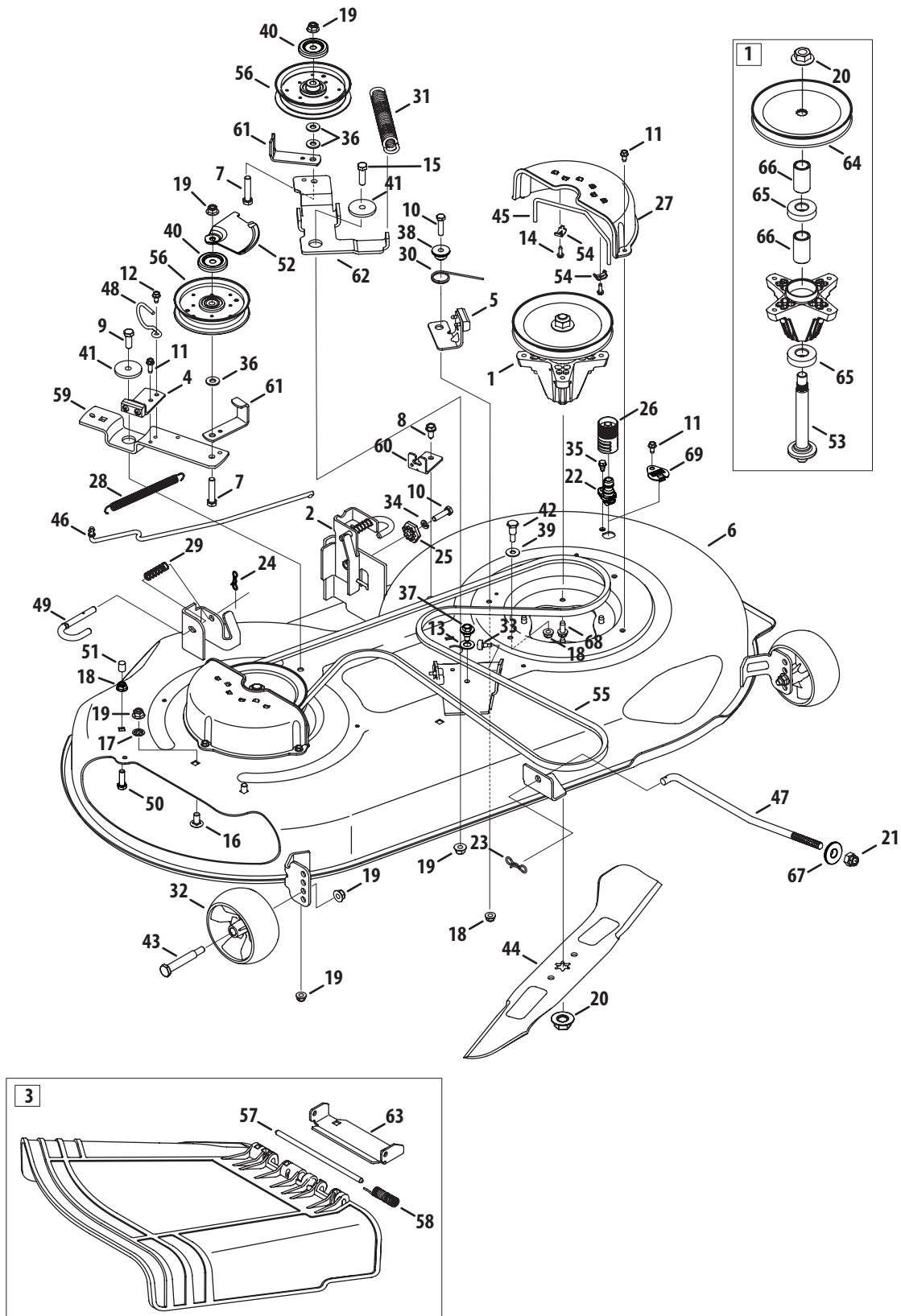
42" Deck



Ref.	Part Number	Description	Ref.	Part Number	Description
1.	918-04822A	Spindle Ass'y, Pulley, 6.3 Dia	28.	941-0919A	Bearing, Ball, .787id x 1.85 Odx.551
2.	683-0254B	Bracket Ass'y, Deck, Hanger LH	29.	936-0344	Washer, Flat, .385 X 1.0 X .030
3.	983-04511	Brake Ass'y, Deck, 42/46	30.	710-0376	Hex Cap Screw, 5/16-18 x 1.00
4.	983-04525	Brake Ass'y, Deck, 46"	31.	720-05010	Cap, .290 x .500
5.	983-04572A	Deck Ass'y, Offset, 42" W/O wheel	32.	736-0262	Washer, Flat, .385 x .870 x .092
	983-04570A	Deck Ass'y, Offset, 42" W/O wheel	33.	750-04936	Spacer, .792 x 1.060 x 1.860
6.	710-04484	Screw, Self-tapping, 5/16-18, .750	34.	783-06643	Bracket, Support, Stationary Idler
7.	710-3005	Hex Screw, 3/8-16, 1.25, Gr5, Std	35.	748-04069	Deck Lift Pivot Cup
8.	710-0528	Hex Screw, 5/16-18, 1.25, Gr5, Std	36.	738-04162C	Spacer, Shoulder, .8840 x .190
9.	710-0599	Screw, Self-tapping, 1/4-20, 0.500	37.	748-04272	Shoulder Spacer
10.	936-3039	Flat Washer, .406 x 1.500 x .105	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.	631-04349	Chut Assembly, 42" Deck
16.	712-04065	Nut, Flange Lock, 3/8-16, Grf	44.	783-06424A	Deck Belt Cover, 42
17.	712-0417A	Nut, Flange, 5/8-18	45.	936-0351	Washer, Flat, .760 Idx1.50 OD
18.	712-04243	Nut, Lock, 1/2-13	46.	738-1186A	Shift, Spindle, 6.11.
19.	710-1260A	Screw, 5/16-18 x 0.750	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.	783-07236	Pulley Cap	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.	783-06464	Deck Wash Plug

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

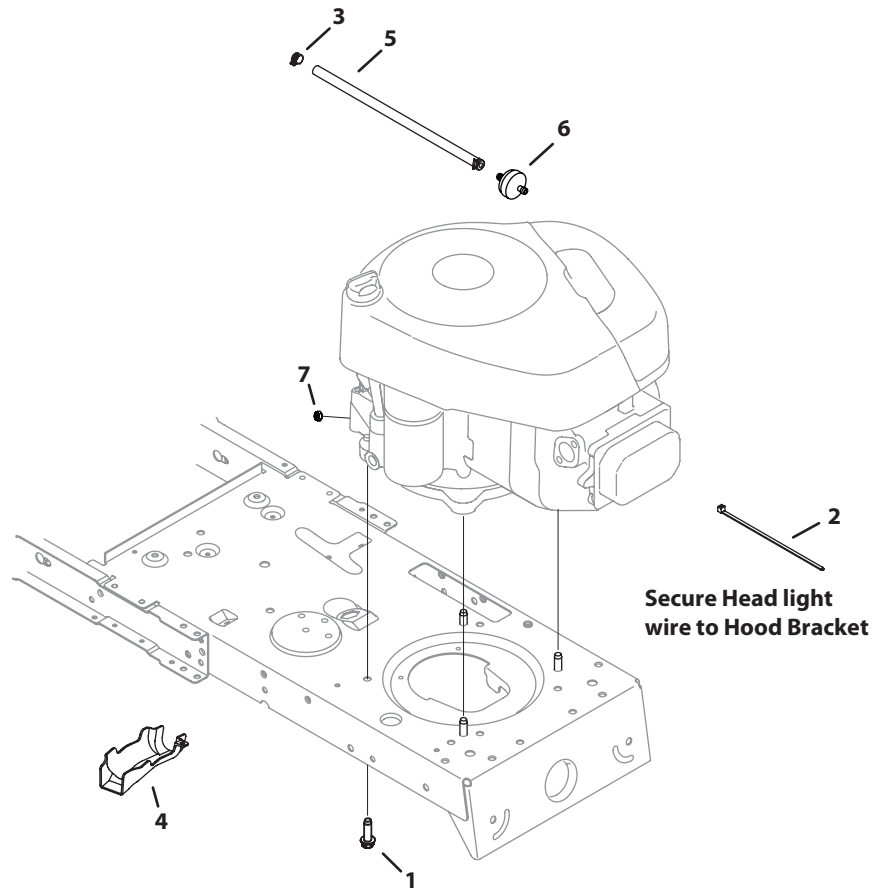
46" Deck



Ref.	Part Number	Description
1.	918-04865A	Spindle Assembly, Pul 6.93 Dia
2.	683-0254B	Bracket Assembly, Deck Hanger, LH
3.	631-04349	Chute Deflector Assembly
4.	983-04511	Brake Assembly, Deck, 42/46
5.	983-04525	Brake Assembly, Deck, 46"
6.	683-04730A	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.	710-04669	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.	731-07487	Deck Wash Nozzle
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
34.	936-0119	Washer, Lock, 5/16, Regular Duty
35.	738-04278	Shoulder Screw, 1/4-20 x 0.50

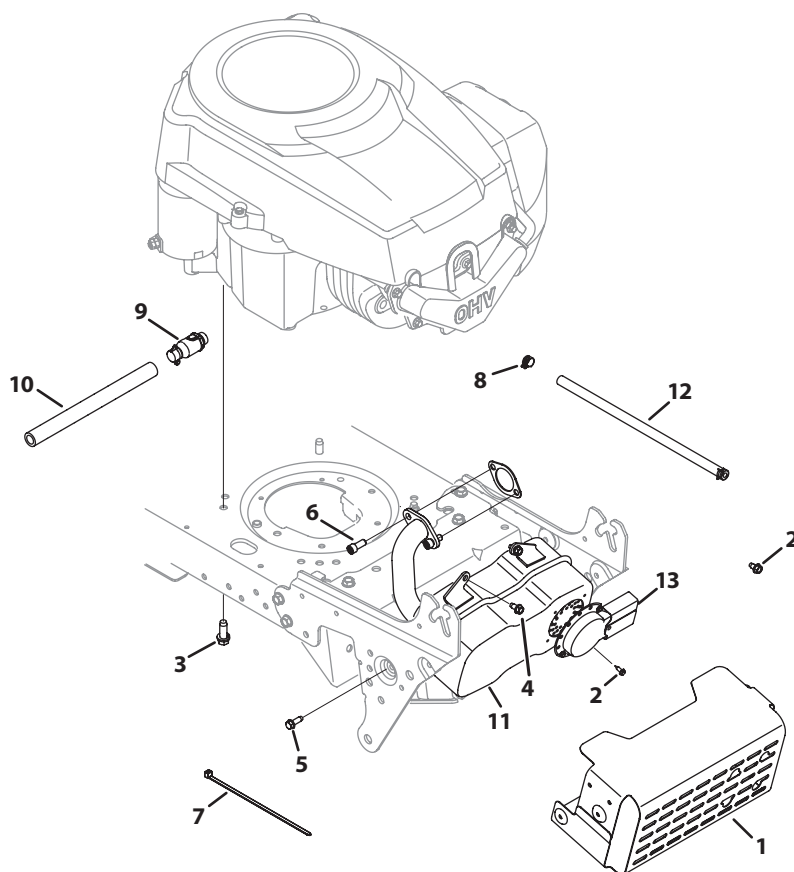
Ref.	Part Number	Description
36.	736-0262	Washer, Flat, .385 x .870 x .092
37.	738-04091A	Shoulder Spacer, .43 x .29, 5/16-18
38.	748-04272	Shoulder Spacer, .50 x .145
39.	736-0371	Washer, Flat, .343 X .880 X .062
40.	783-07236	Pulley Cap
41.	738-04162C	Shoulder Spacer, .8840 X .190
42.	738-0754	Shoulder 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.	710-0376	Hex Cap Screw, 5/16-18 x 1.00
51.	720-05010	Cap, .290 x .500
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.	941-0919A	Ball Bearing, .787ID X 1.85 ODX.551
66.	750-04936	Spacer, .792 X 1.060 X 1.860 LG
67.	748-04069	Pivot Cup, Deck List
68.	710-1260A	Screw, 5/16-18 x 0.750
69.	783-06464†	Deck Wash Plug

† If Equipped



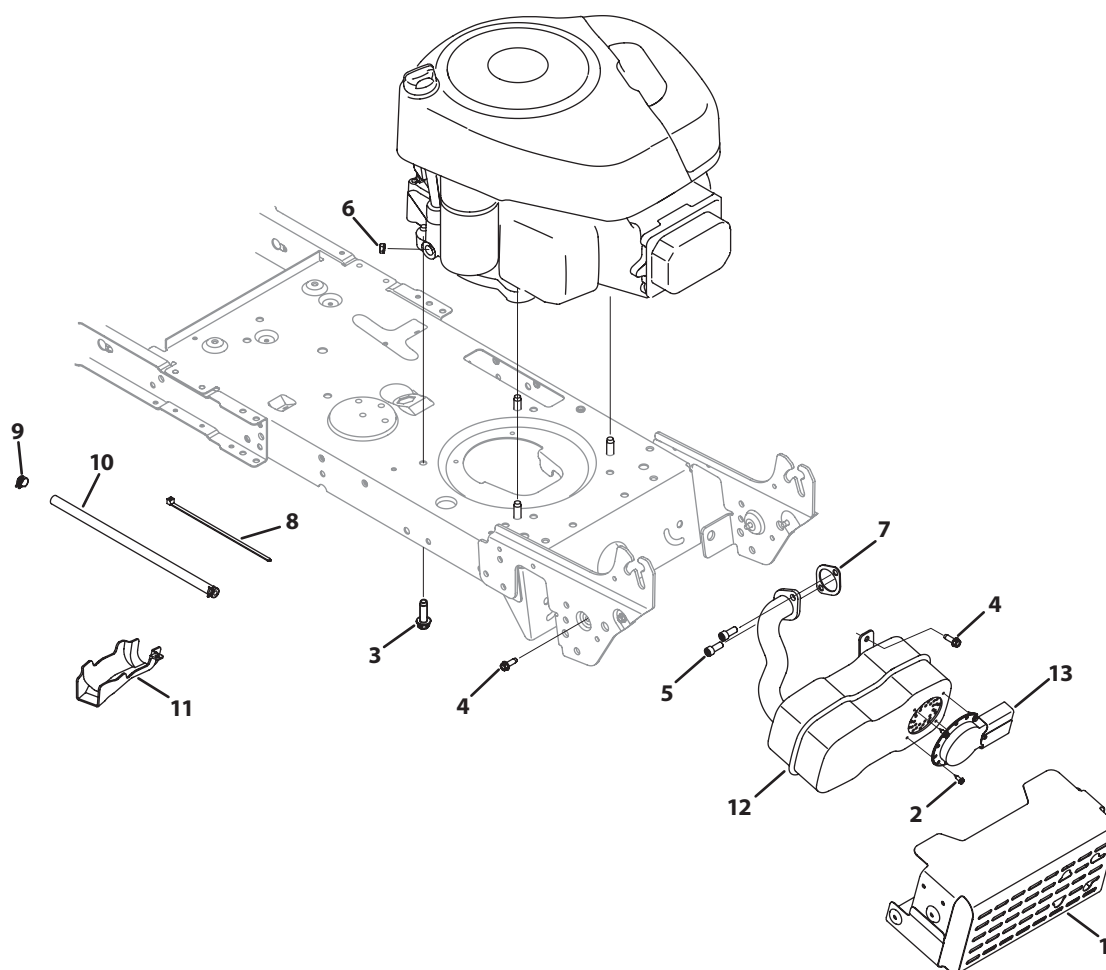
Ref.	Part Number	Description
1	710-04683A	Screw, 3/8-16 x 1.0
2	725-0157	Cable Tie
3	726-0205	Clamp Hose, .490 diameter
4	731-05628	Oil Drain Sleeve
5	751-10349-28	Fuel Hose, Low Permeation
6	BS-298090S	Fuel Filter
7	912-0691	Nut, M6-1, Hexlock

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



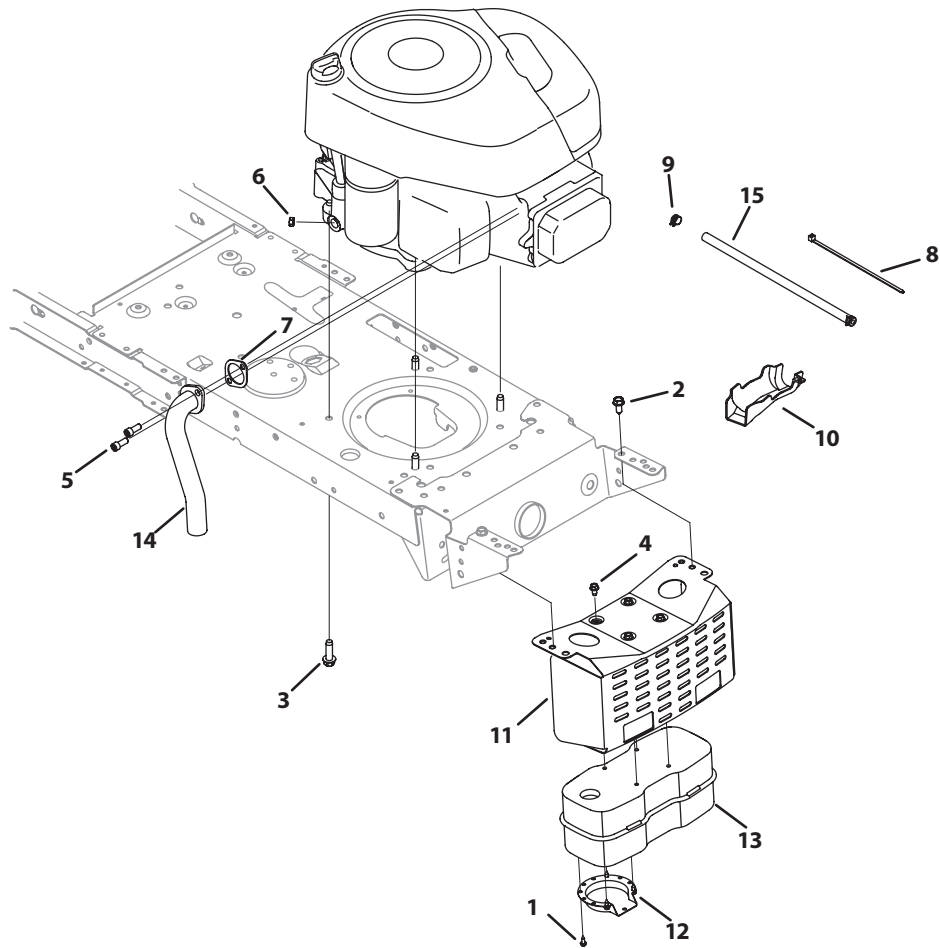
Ref.	Part Number	Description
1	683-04549	Muffler Shield Assembly with Weld
2	710-0227	Screw, 8-18 x .500
3	710-04683A	Screw, 3/8-16 x 1.0
4	710-0599	Screw, 1/4-20 x .500
5	710-0642	Screw, 1/4-20 x .750
6	710-1314A	Socket Screw, 5/16-18 x .750
7	725-0157	Cable Tie
8	726-0205	Clamp Hose, .490 diameter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



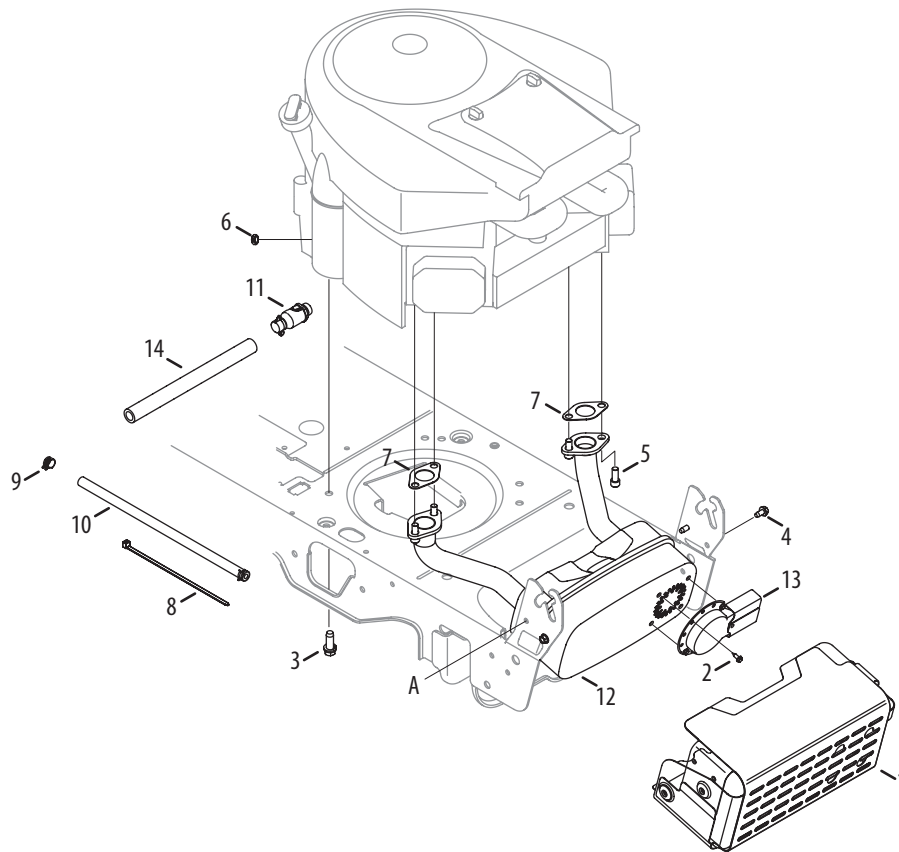
Ref.	Part Number	Description
1	683-04549	Muffler Shield Assembly with Weld
2	710-0227	Screw, 8-18 x .500
3	710-04683A	Screw, 3/8-16 x 1.0
4	710-0642	Screw, 1/4-20 x .750
5	710-1314A	Socket Screw, 5/16-18 x .750
6	712-0271	Sems Nut, 1/4-20
7	BS-692236	Exhaust Gasket, 10 HP Briggs
8	725-0157	Cable Tie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

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



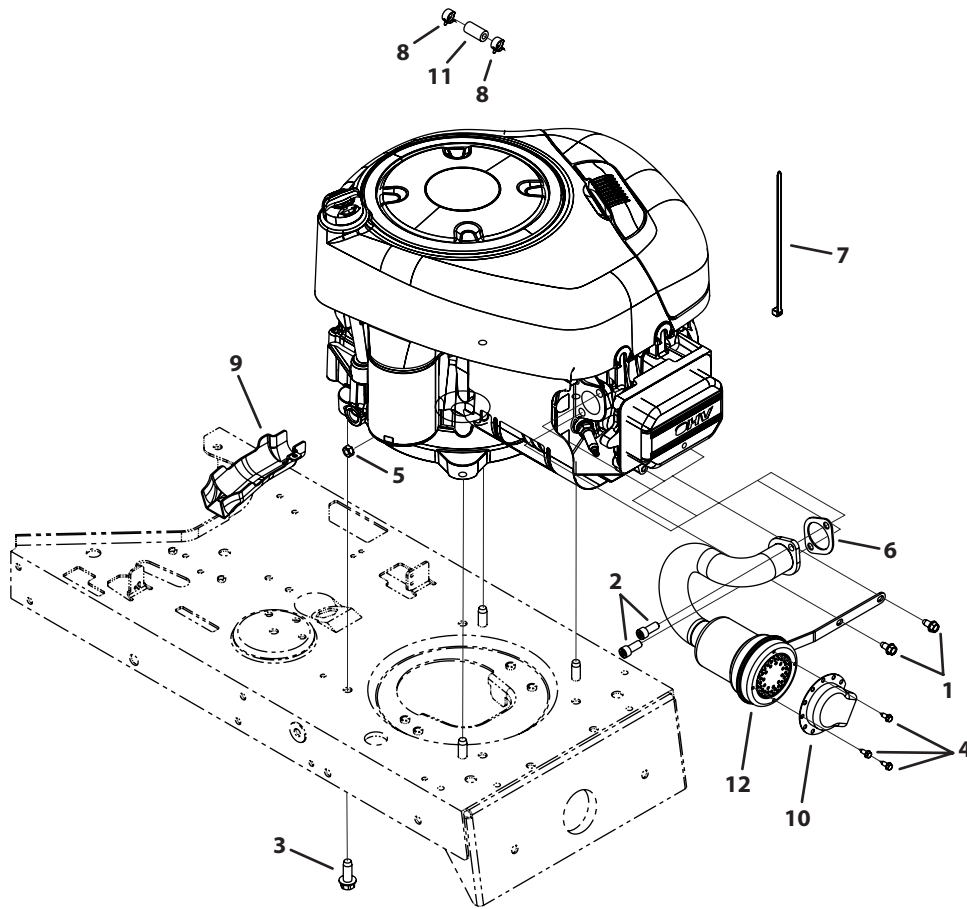
Ref.	Part Number	Description
1	710-0227	Screw, 8-18 x .500
2	710-04484	Screw, 5/16-18 x .750
3	710-04683A	Screw, 3/8-16 x 1.000
4	710-0599	Screw, 1/4-20 x .500
5	710-1214	Socket Screw, 5/16-18 x .750
6	712-0271	Sems Nut, 1/4-20
7	BS-692236	Exhaust Gasket, 10 HP Briggs
8	725-0157	Cable Tie
9	726-0205	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.



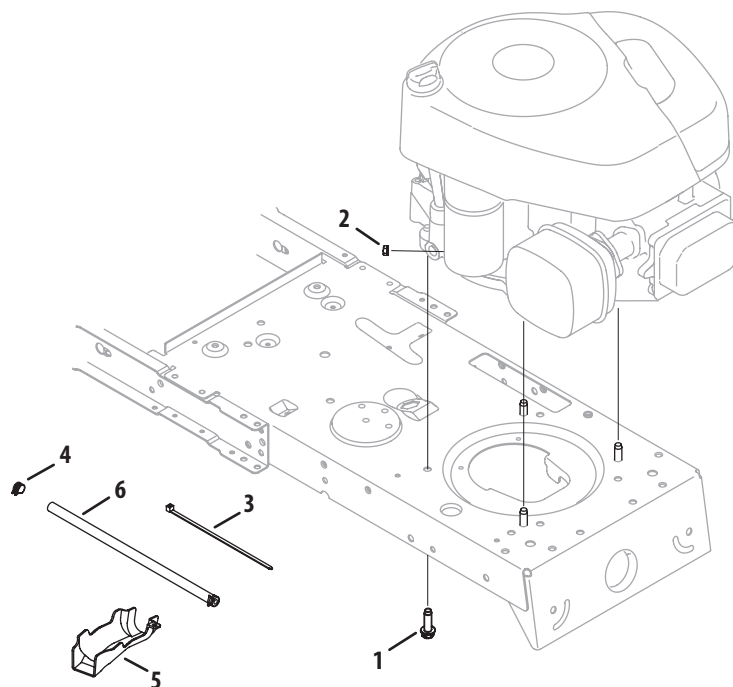
Ref.	Part Number	Description
1	683-04549	Mulffler Shield Assembly
2	710-0227	Screw, Indented Washer, #8-18:0.500
3	710-04683A	Taptite Screw, 3/8-16:1.000
4	710-0642	Taptite Screw, 1/4-20:0.750
5	710-1314A	Socket Head Screw, 5/16-18:.750
6	712-0271	Sems Nut, 1/4-20
7	721-0460	Exhaust Gasket
8	725-0157	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.



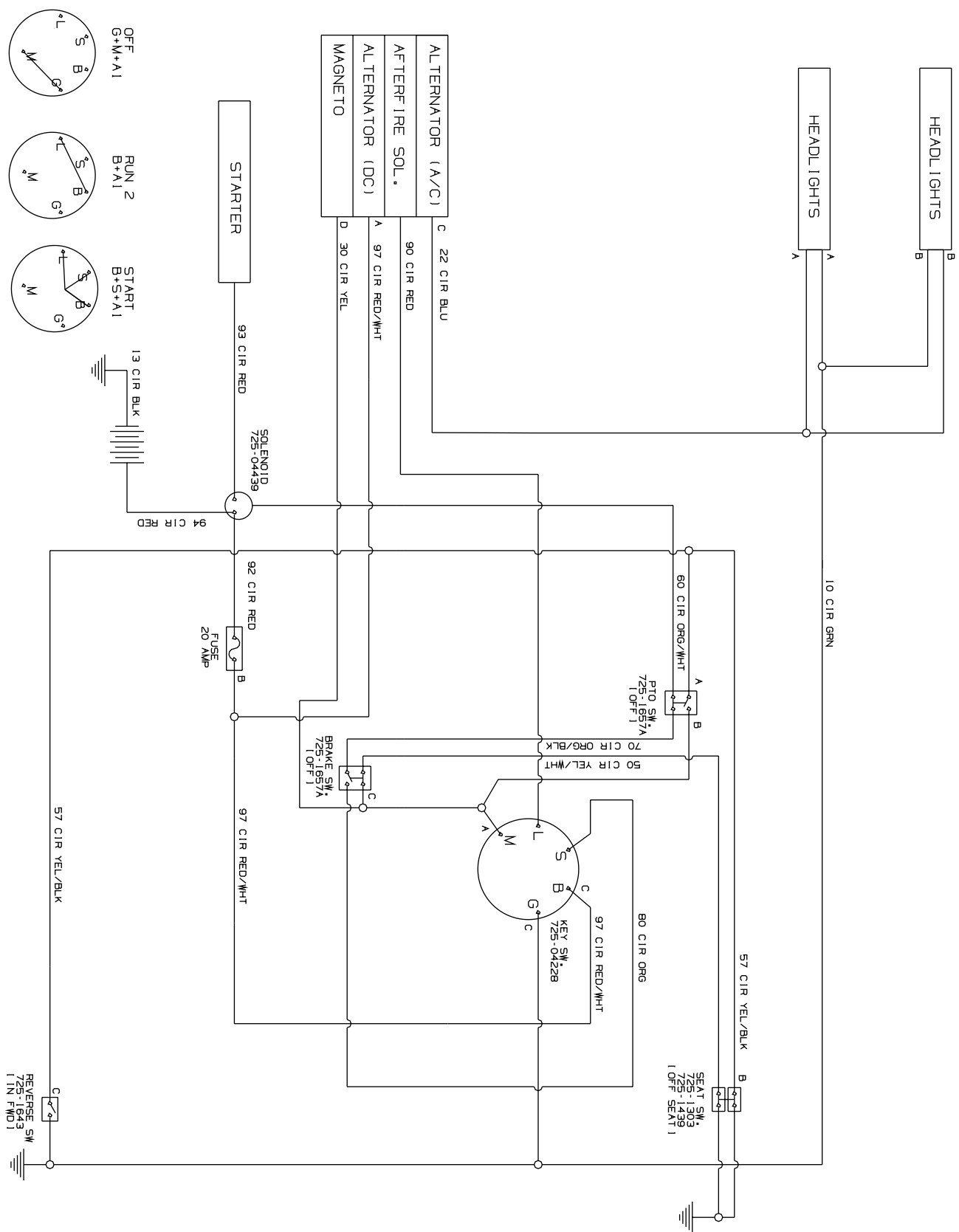
Ref.	Part Number	Description
1	710-0599	Screw, 1/4-20 x .500
2	710-1214	Socket Screw, 5/16-18 x .750
3	710-04683A	Screw, 3/8-16 x 1.000
4	710-0227	Screw, 8-18 x .500
5	712-0271	Sems Nut, 1/4-20
6	BS-692236	Exhaust Gasket, 10 HP Briggs
7	725-0157	Cable Tie
8	726-0205	Hose Clamp, .490 Diameter
9	731-05628	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.

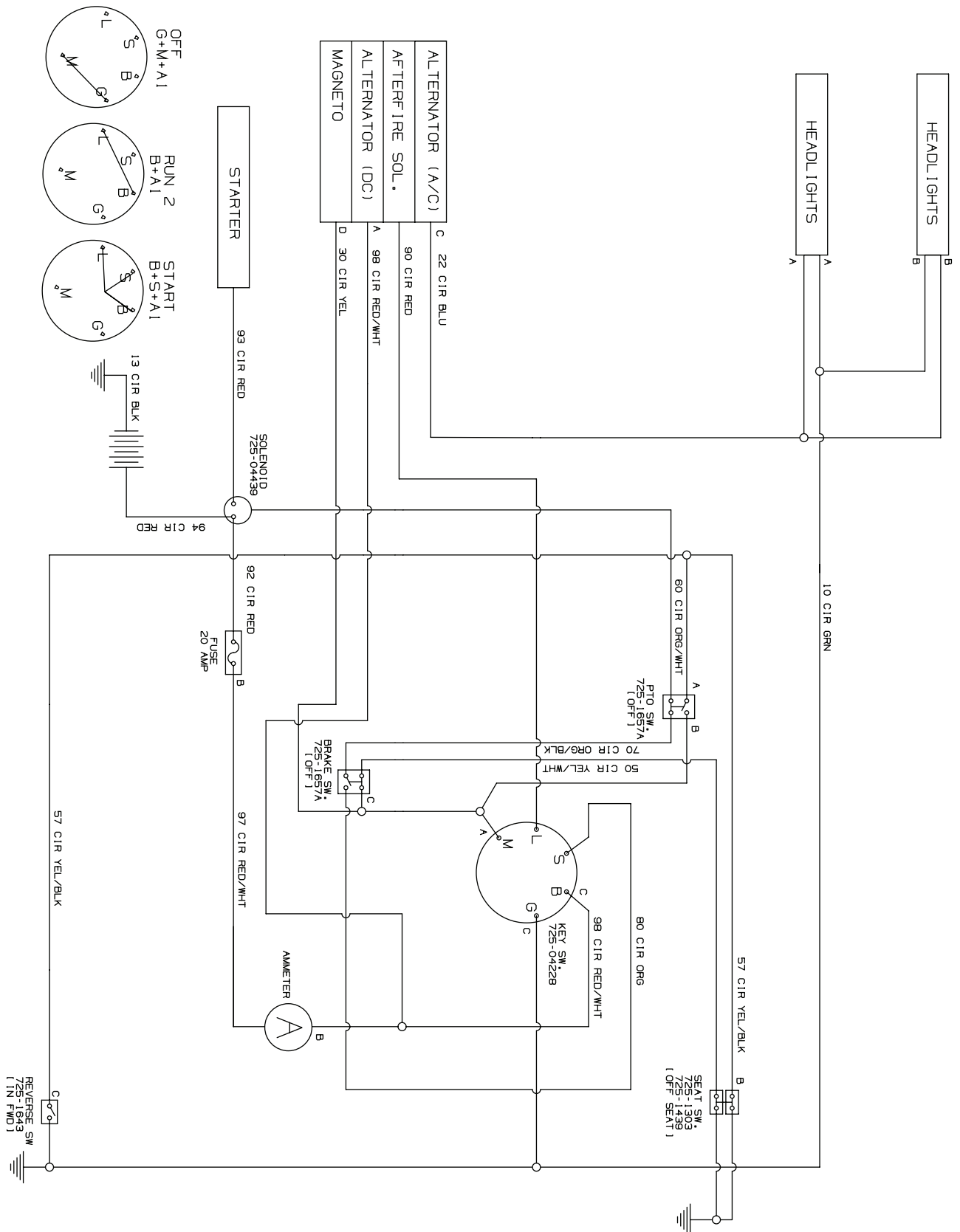


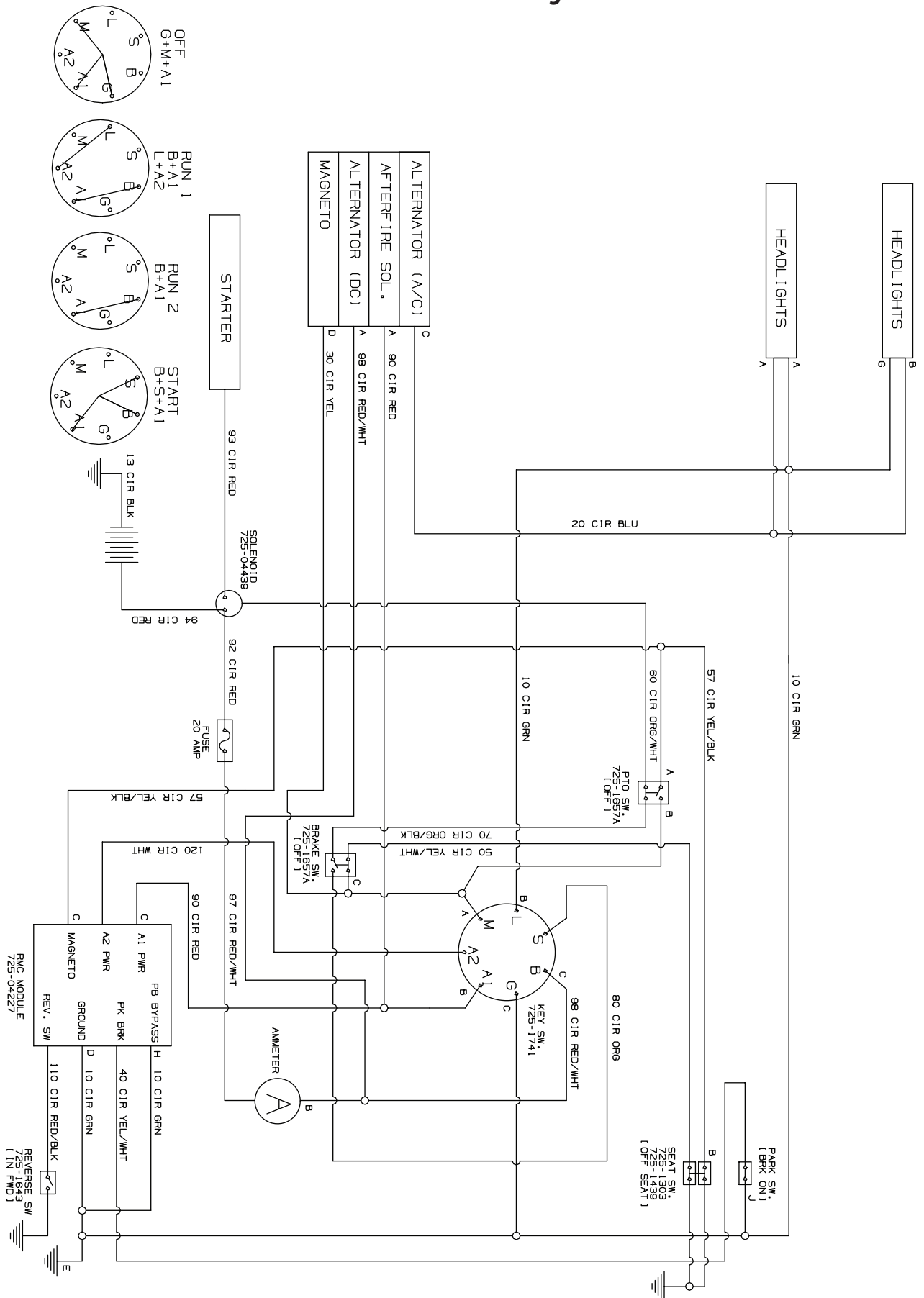
Ref.	Part Number	Description
1	710-04683A	Screw, 3/8-16 x 1.0
2	712-0271	Sems Nut, 1/4-20
3	725-0157	Cable Tie
4	726-0205	Clamp Hose, .490 diameter
5	731-05628	Oil Drain Sleeve
6	751-10349	Fuel Hose, Low Permeation

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

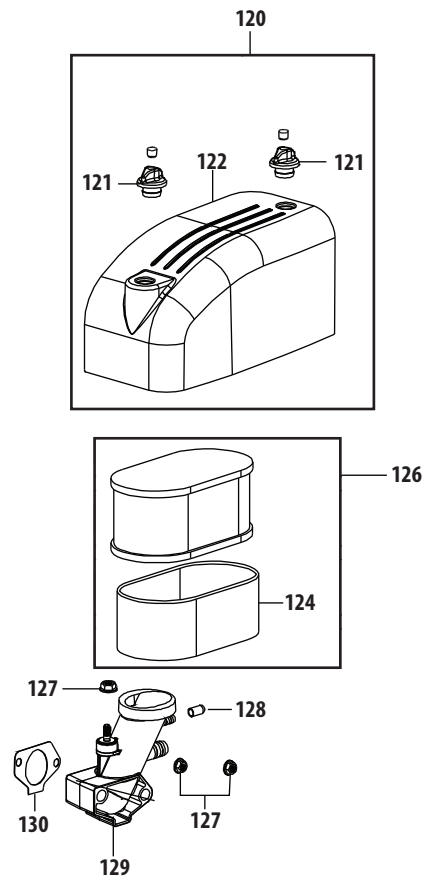


Wiring Harness Schematic - 725-05073B

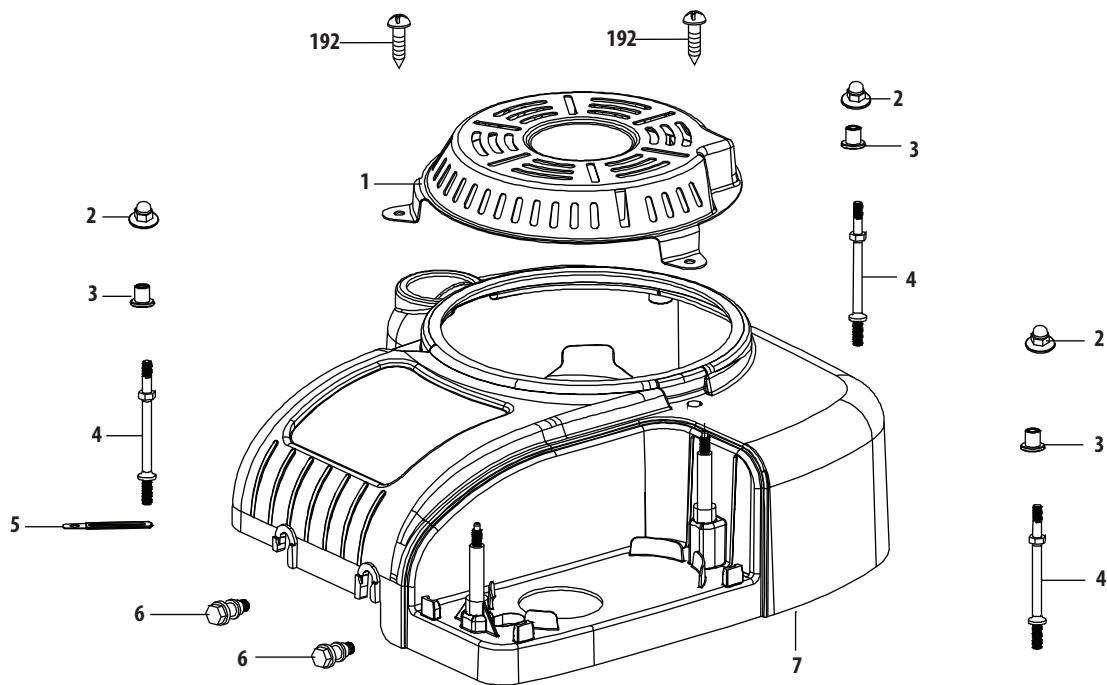




4P90JUA Air Intake

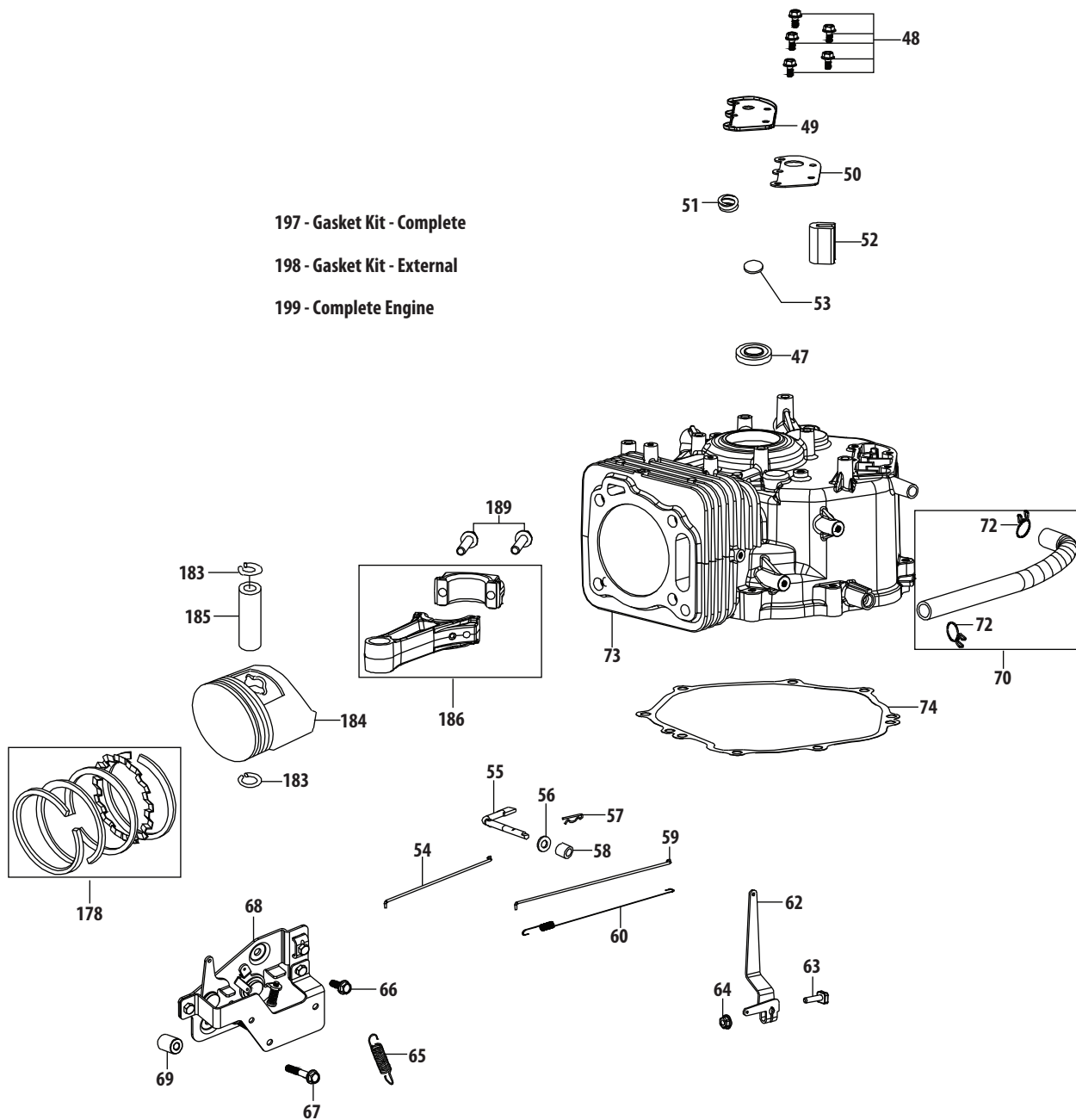


Ref.	Part Number	Description
120	951-12255	Air Filter Cover Assembly
121	712-04291	Air Filter Lock Nut
122	951-12255	Air Filter Cover
124	951-12256	Sponge Filter
126	951-12260	Air Filter Assembly
127	712-04212	Nut M6
128	951-12328	Rubber Cap
129	951-12257	Manifold
130	951-12258	Manifold Gasket



Ref.	Part Number	Description
1	751-12205	Debris Shield
2	712-04290	Nut
3	750-05320	Engine Shroud Spacer
4	710-05304	Starter / Shroud Stud M6×100
5	951-11622	Flexible Clamp
6	710-05305	Hook Bolt
7	951-12206	Air Shield
192	710-05303	Self-Tapping Bolt 5.5×25

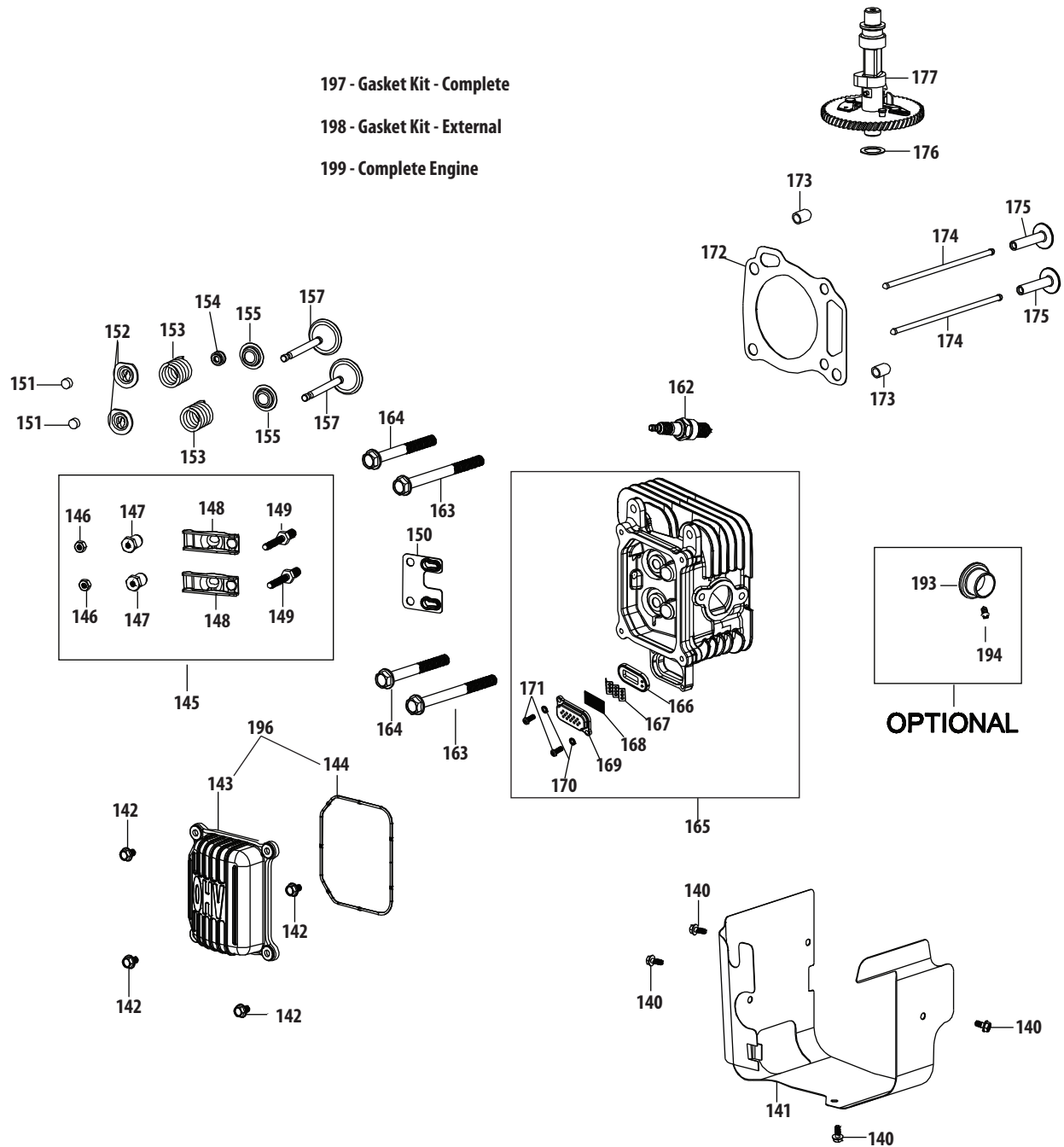
4P90JUA Crankcase



Ref.	Part Number	Description
47	951-11499	Upper Crankshaft Seal
48	710-04916	Bolt M6×14
49	751-12770	Breather Cover Plate
50	951-12226	Breather Gasket
51	951-12685	Umbrella Valve
52	951-12227	Mesh Screen
53	951-12686	Umbrella Valve Seat
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

Ref.	Part Number	Description
68	951-12234	Throttle Control Bracket
69	750-05530	Component Bracket Spacer
70	951-12235	Breather Hose Assembly
72	951-12236	Breather Hose Clamp
73	751-12200A	Short Block Assembly (Incl.37,47-53,55-58,73-77,84, 86-89,91-93,98-104,112,113, 115-119,137,138,144,160, 172,173,175-178,183-186)
184	951-12276	Piston
185	951-11954	Piston Pin
186	951-12277	Connecting Rod Assembly
189	710-05319	Connecting Rod Bolt
197	951-12204	Gasket Kit - Complete (Incl.47,50,58,74,113,118,130 136-138,144,160,166)
198	951-12201	Gasket Kit - External (Incl.113,130,136-138,144,160)
199	952Z4P90JUA	Complete Engine

4P90JUA Cylinder Head

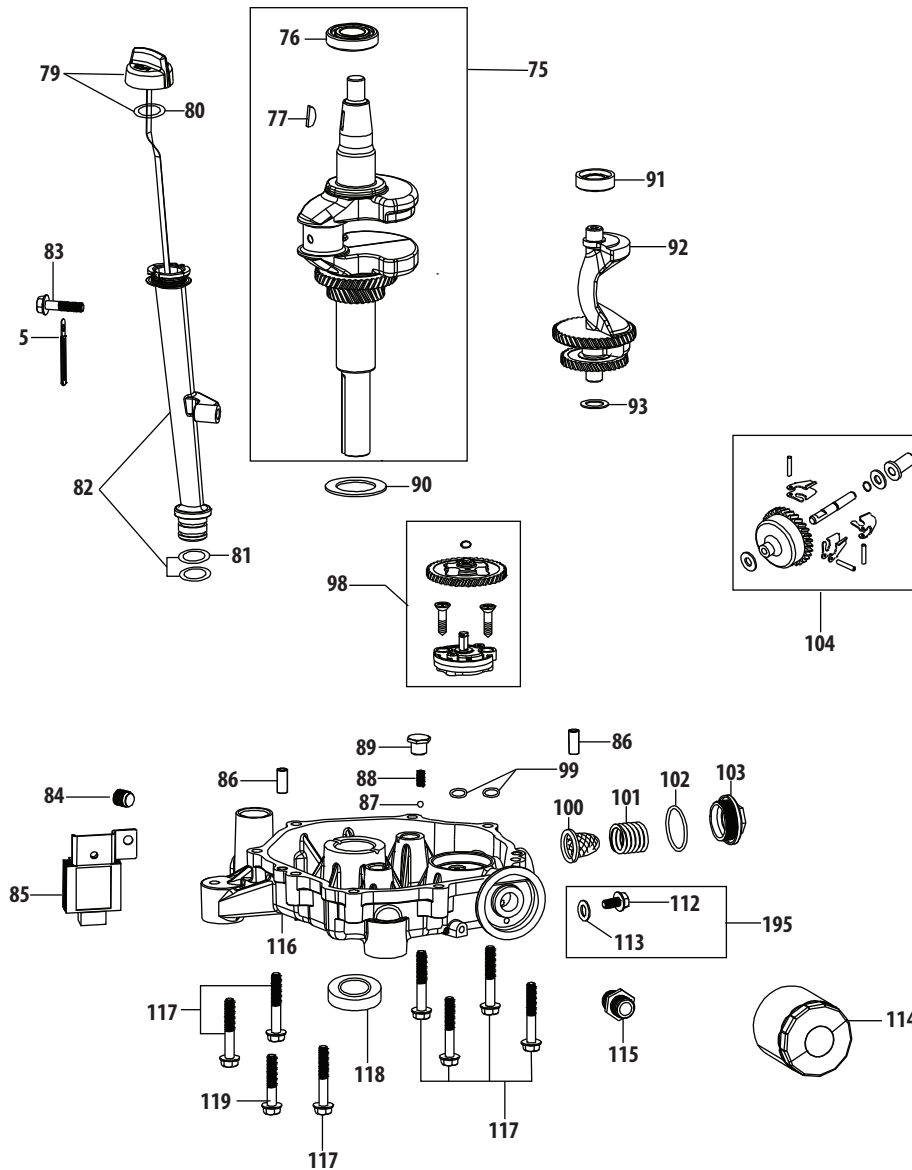


4P90JUA Cylinder Head

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 Gasket
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	951-12081	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
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	751-12778	Cylinder Head Asm (Incl.137-139,144,146-157 160,161,163-172)

Ref.	Part Number	Description
165	951-12202	Cylinder Head Kit (Incl.144,156,163,164,166)
166	751-12774	Air Valve Core
167	751-12775	Strainer Clip
168	751-12776	Strainer
169	751-12777	The Air Valve Bonnet
170	736-04629	Washer
171	710-05450	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
193	951-12329	Spark Arrestor
194	710-05344	Spark Arrestor Screw
196	951-12197	Valve Cover Kit
197	951-12204	Gasket Kit - Complete (Incl.47,50,58,74,113,118,130 136-138,144,160,166)
198	951-12201	Gasket Kit - External (Incl.113,130,136-138,144,160)
199	952Z4P90JUA	Complete Engine

4P90JUA Crankshaft & Crankcase Cover

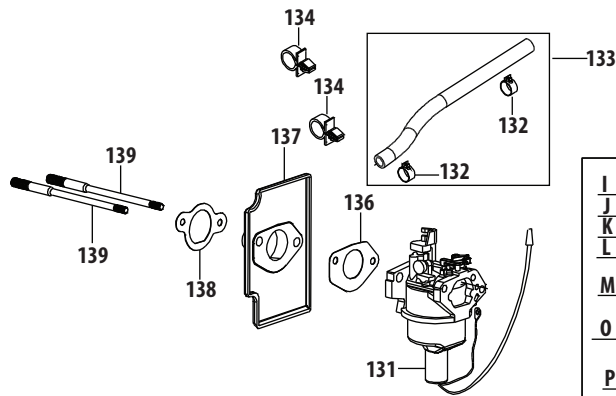


4P90JUA Crankshaft & Crankcase Cover

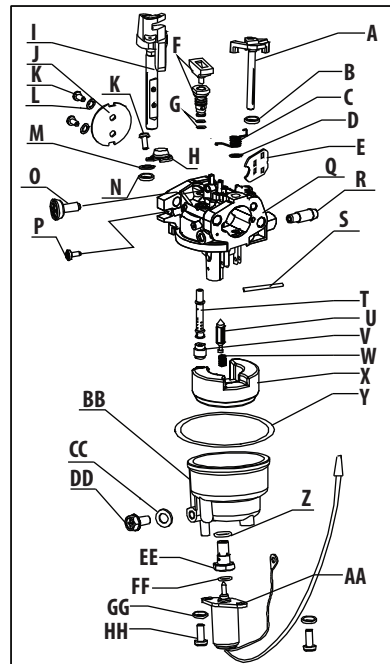
Ref.	Part Number	Description
5	951-11622	Flexible Clamp
75	951-12238	Crankshaft Assembly
76	951-11969	Main Bearing
77	951-10307	Woodruff Key
79	951-12239	Dipstick Assembly
80	951-12241	Upper O-Ring
81	951-12363	Lower O-Ring
82	951-12240	Oil Fill Tube Assembly
83	710-04980	Bolt M6×35
84	710-05311	Oil 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.87-89,100-104,112,113,115,116)
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

4P90JUA Carburetor Assembly



200 - Carburetor Kit - Major

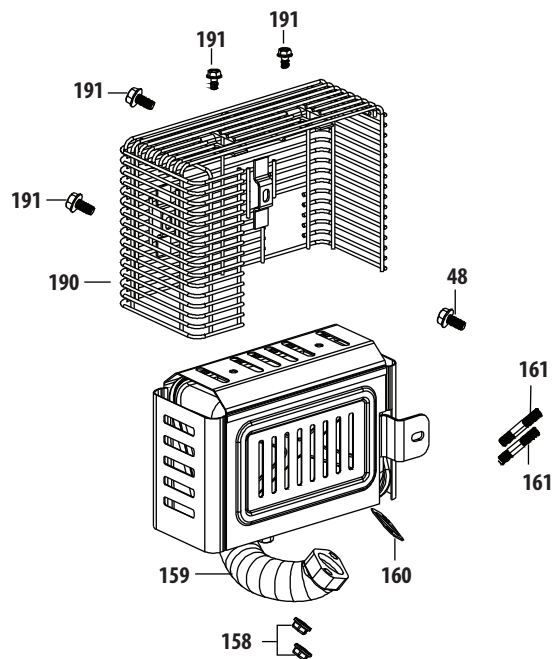


4P90JUA Carburetor Assembly

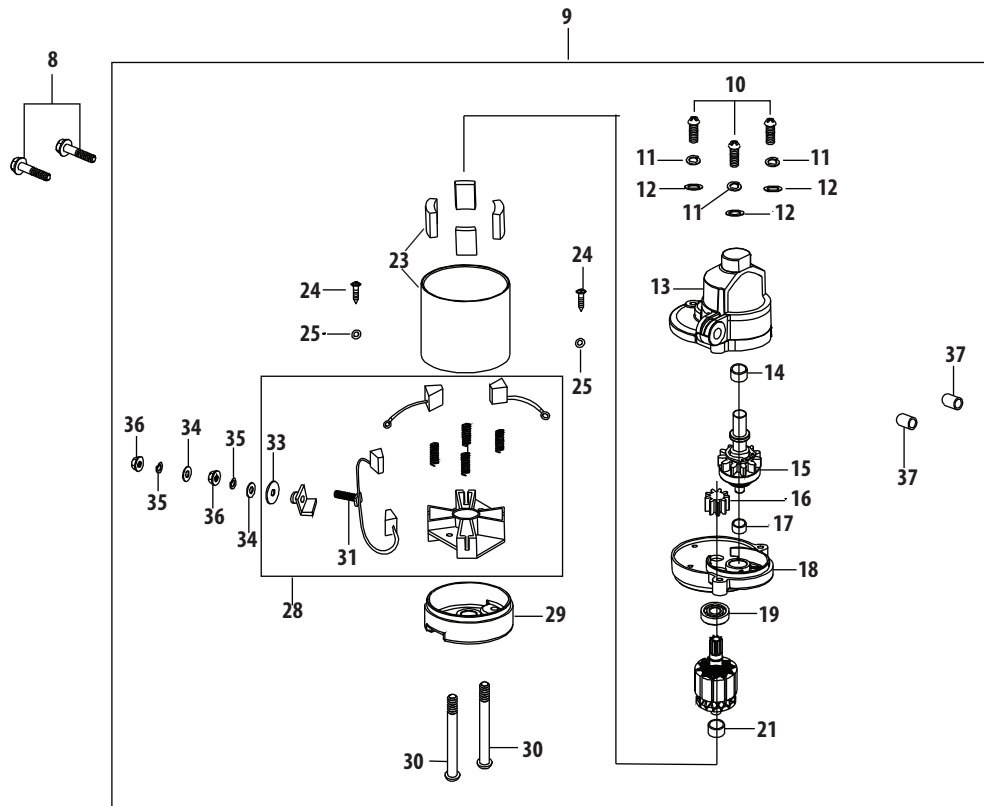
Ref.	Part Number	Description
131	951-12823	Carburetor Assembly
132	951-11731	Fuel Hose Clamp
133	951-11336	Fuel Line Kit
134	723-04071	Plastic Support Clamp
136	951-12261	Carburetor Gasket
137	951-12262	Carburetor Insulator
138	951-12263	Carburetor Insulator Gasket
139	951-12264	Carb Stud
200	751-12779	Carburetor Kit - Major (Incl.130,136,B,BB,CC,DD G,M,N,U,W,Y,Z)
A	n/a	Choke Shaft
B	n/a	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

Ref.	Part Number	Description
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	951-12304	Fuel Bowl O-Ring
Z	751-12772	Seat/Fuel Bowl Bolt O-Ring
AA	751-12773	Solenoid Valve Assembly
BB	n/a	Fuel Bowl
CC	951-11349	Fuel Drain Plug Gasket
DD	710-04938	Fuel Drain Plug
EE	710-05449	Seat/Fuel Bowl Bolt
GG	736-04554	Washer
HH	710-05337	Screw M5×12

4P90JUA Muffler Assembly



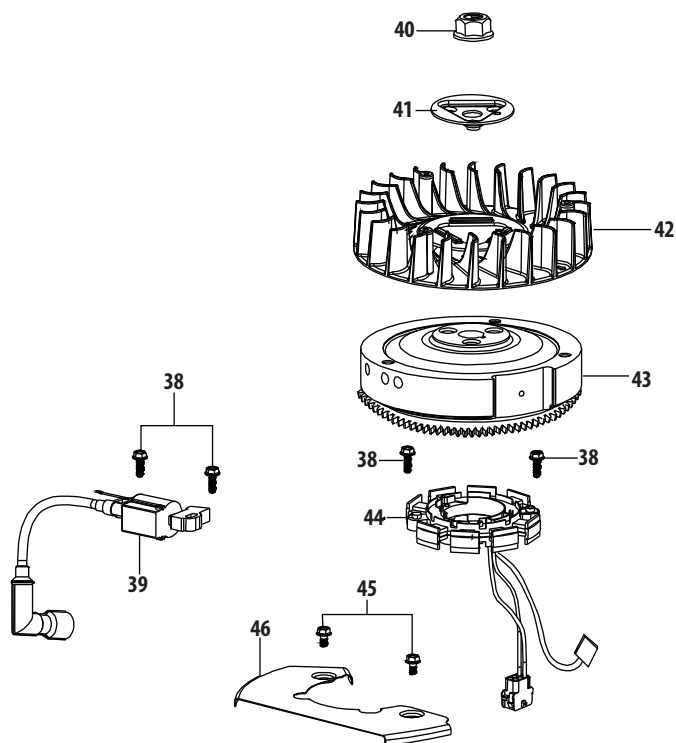
Ref.	Part Number	Description
48	710-04916	Bolt M6×14
158	712-04219	Nut M8
159	951-12270	Muffler Assembly
160	951-12271	Exhaust Pipe Gasket
161	951-12272	Muff Stud M8×47
161	951-12196	Muffler Stud Assembly
190	951-12278	Wire Mesh Shield
191	710-05051	Bolt M6×12



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

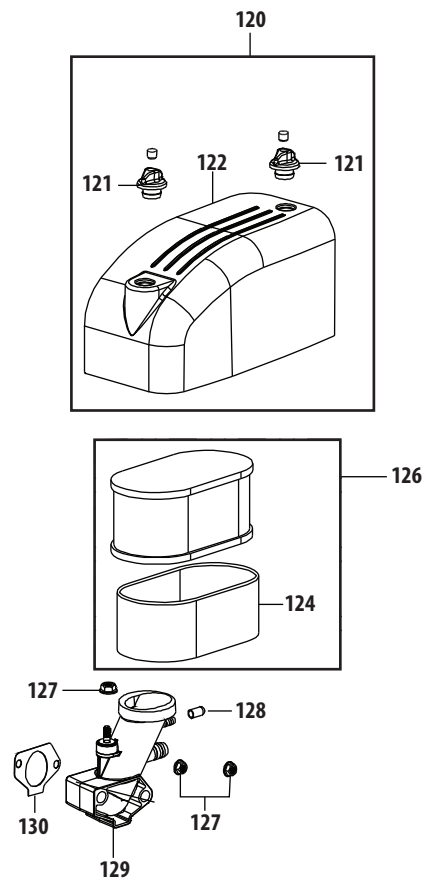
4P90JUA Ignition & Electrical



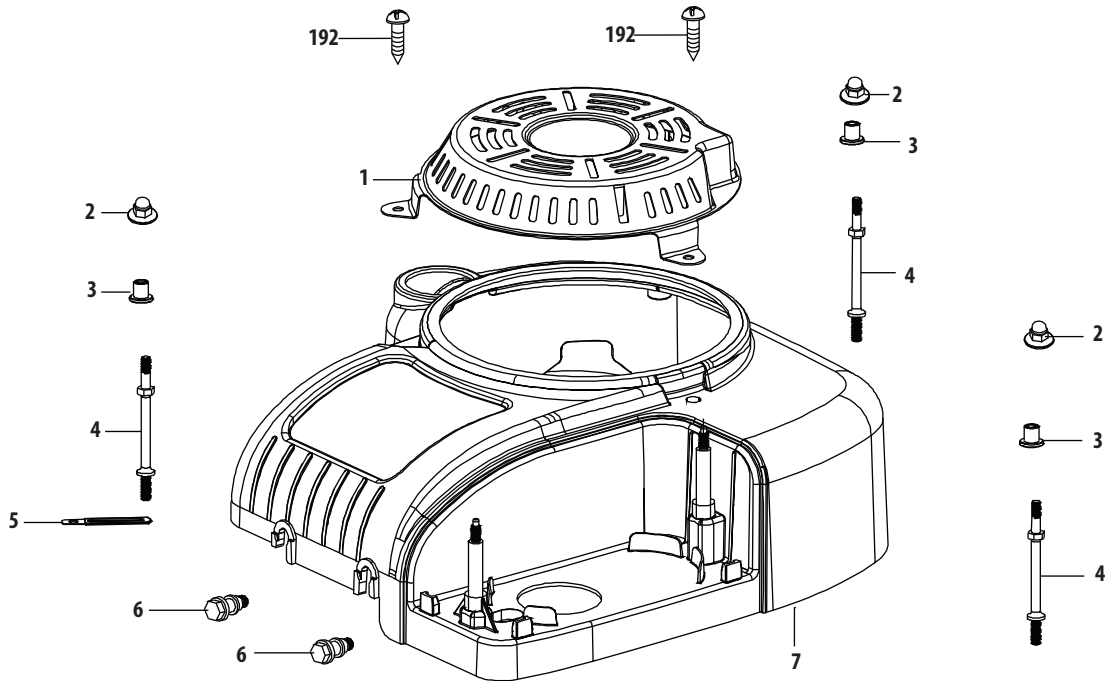
Ref.	Part Number	Description
38	710-04920	Bolt M6×28
39	951-12220	Ignition Coil Assembly
40	712-04220	Flywheel Nut M16×1.5
41	951-12221	Fan Mounting Plate
42	751-12222A	Cooling Fan
43	951-12223	Flywheel
44	951-12224	Coil Assy. Charge
45	710-04940	Bolt M6×10
46	951-12279	Cowl

[illegible]

4P90JUB Air Intake

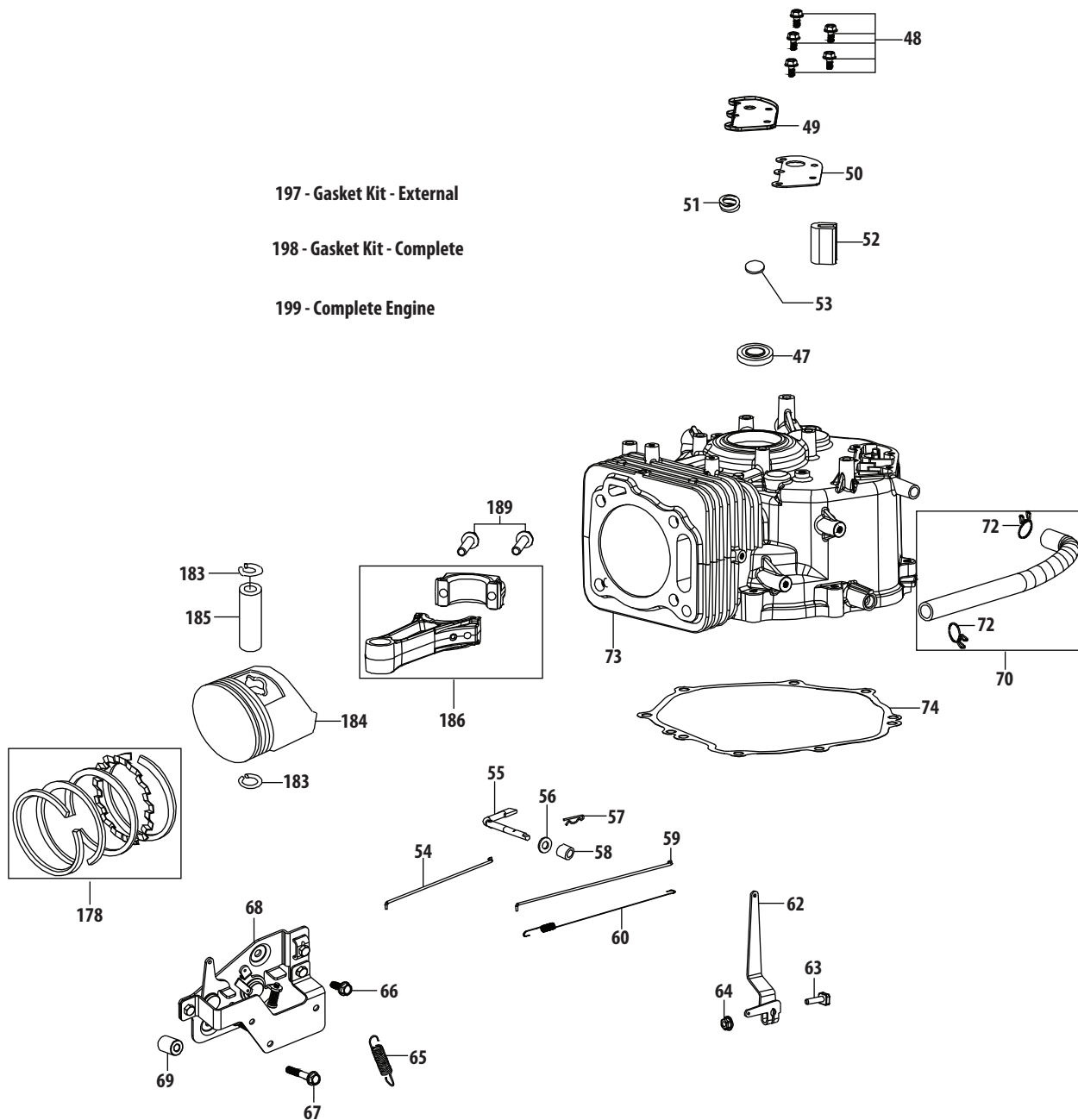


Ref.	Part Number	Description
120	951-14458	Air Filter Cover Assembly
121	951-14466	Air Filter Lock Nut
122	951-12255	Air Filter Cover
124	951-12256	Sponge Filter
126	951-12260	Air Filter Assembly
127	712-04212	Nut M6
128	951-12328	Rubber Cap
129	951-12257	Manifold
130	951-12258	Manifold Gasket



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

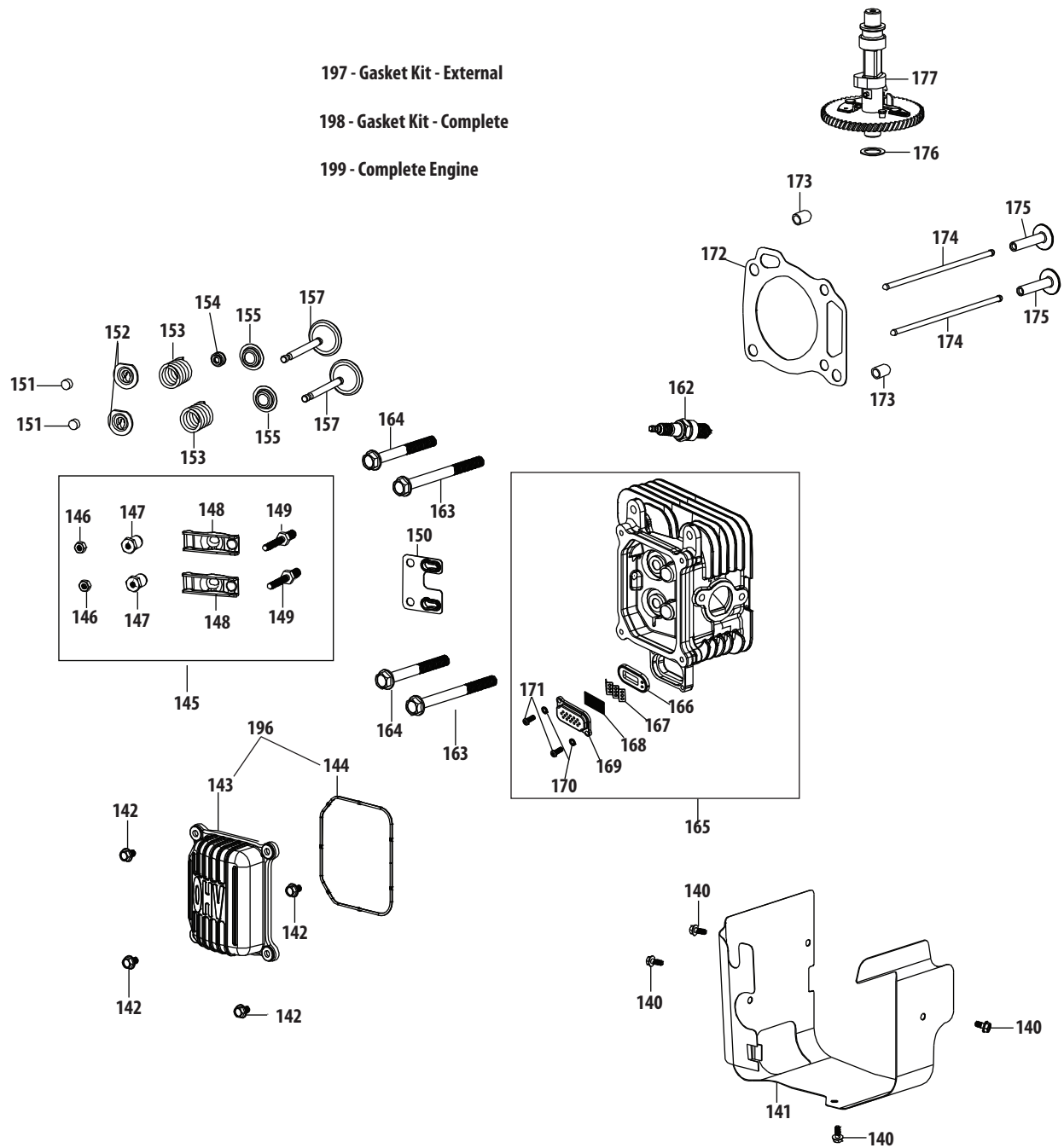
4P90JUB Crankcase



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

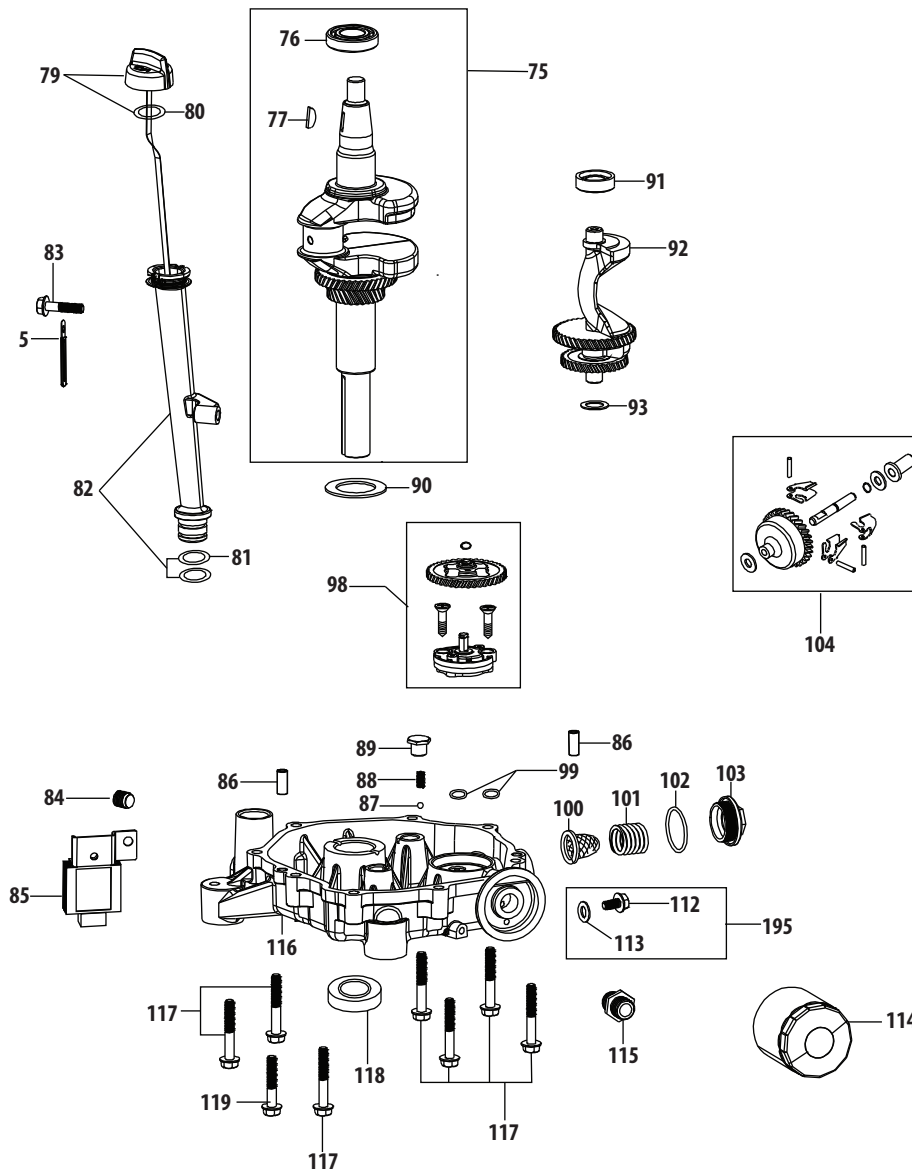


4P90JUB Cylinder Head

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

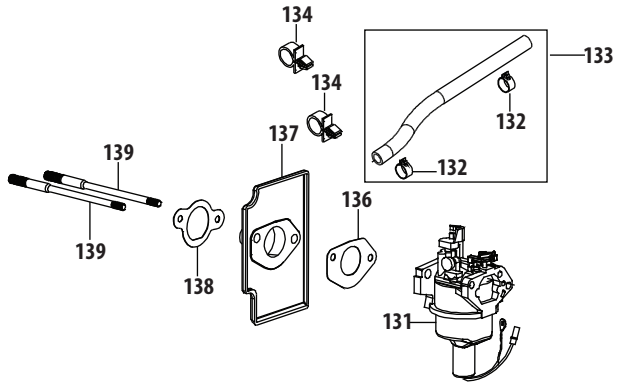


4P90JUB Crankshaft & Crankcase Cover

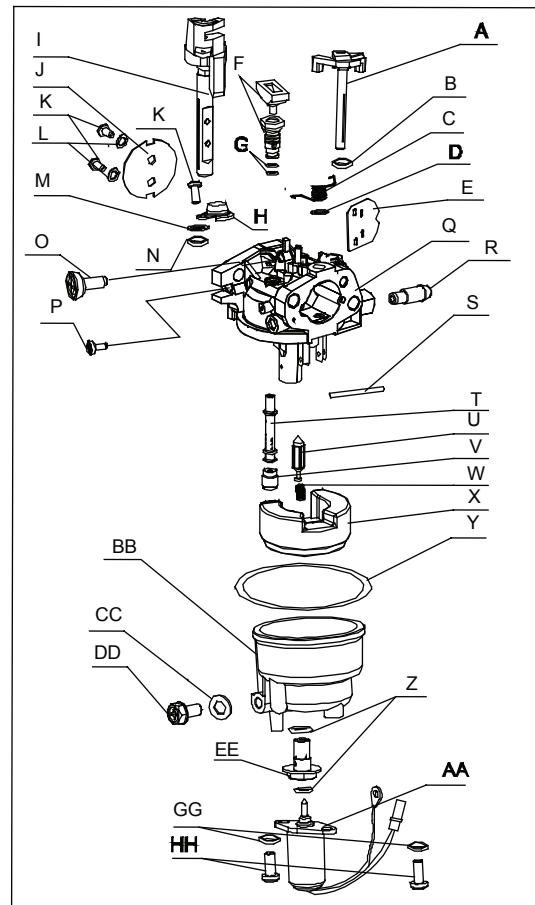
Ref.	Part Number	Description
5	951-11622	Flexible Clamp
75	951-12238	Crankshaft Assembly
76	951-11969	Main Bearing
77	951-10307	Woodruff Key
79	951-12239	Dipstick Assembly
80	951-12241	Upper O-Ring
81	951-12363	Lower O-Ring
82	951-12240	Oil Fill Tube Assembly
83	710-04980	Bolt M6×35
84	710-05311	Oil 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



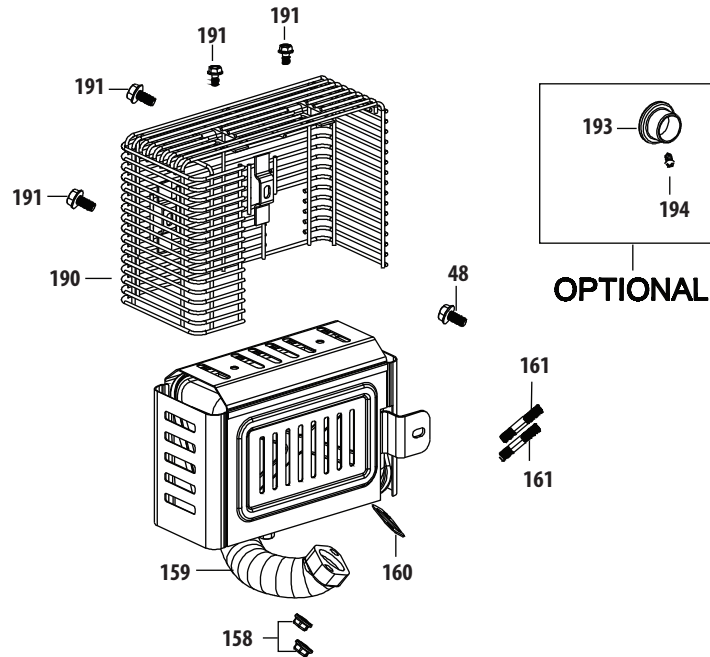
200 - Carburetor Kit - Major



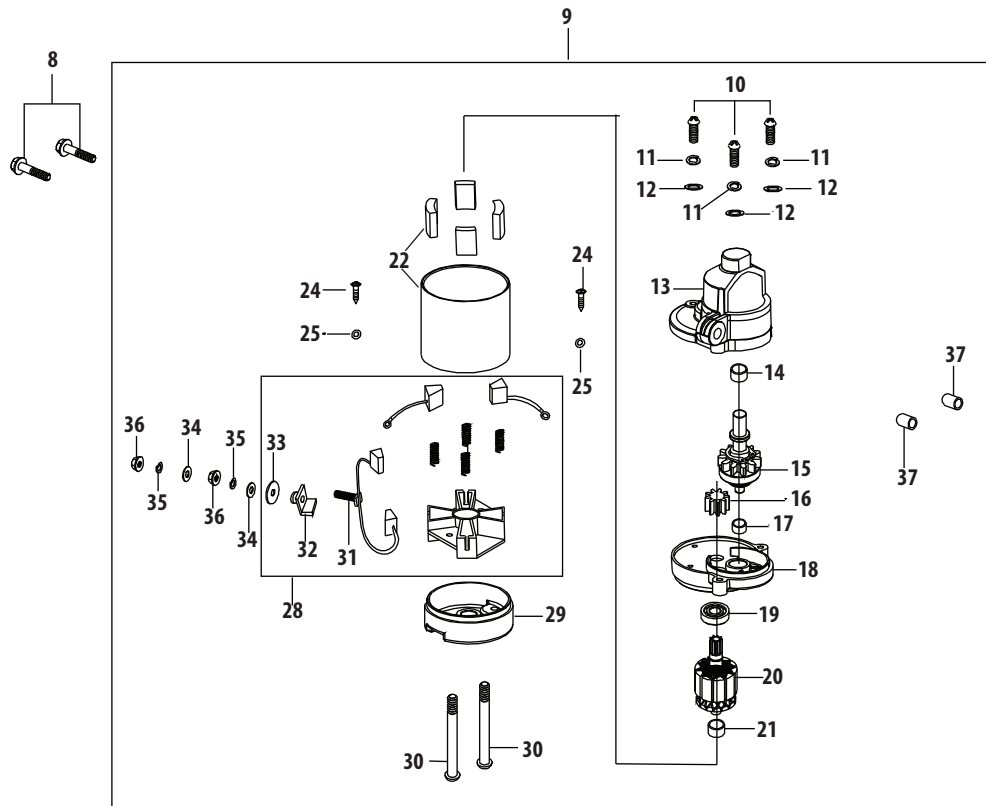
4P90JUB Carburetor Assembly

Ref.	Part Number	Description	Ref.	Part Number	Description
131	951-12771A	Carburetor Assembly	N	n/a	Fiber O-Ring
132	951-11731	Fuel Hose Clamp	O	n/a	Idle Speed Adjusting Screw
133	951-11336	Fuel Line Kit	P	n/a	Idle Mixture Screw
134	723-04071	Plastic Support Clamp	Q	n/a	Carburetor Body
136	951-12261	Carburetor Gasket	R	n/a	Fuel Inlet
137	951-12262	Carburetor Insulator	S	n/a	Float Pin
138	951-12263	Carburetor Insulator Gasket	T	n/a	Emulsion Tube
139	951-12264	Carb Stud	U	n/a	Needle Valve
200	951-14179	Carburetor Kit - Major (Incl.130,136,138,F,G,S,T,U,V,W,X,Y,Z)	V	n/a	Main Jet
A	n/a	Choke Shaft	W	n/a	Needle Valve Spring
B	n/a	Choke Shaft Fiber O-Ring	X	n/a	Float
C	n/a	Choke Return Spring	Y	n/a	Fuel Bowl O-Ring
D	n/a	Flat Steel Washer	Z	n/a	O-Ring
E	n/a	Choke Plate	AA	951-14175	Fuel Shut-off Solenoid Valve Kit (Incl.130,136,138,AA,G,H,Z)
F	n/a	Idle Jet Assembly	BB	951-14176	Fuel Bowl Kit (Incl.130,136,138,BB,CC,DD,EE,Y,Z)
G	n/a	Idle Jet O-Ring	CC	n/a	Fuel Drain Plug Gasket
H	n/a	Sheetmetal Housing	DD	n/a	Fuel Drain Plug
I	n/a	Throttle Shaft	EE	n/a	Seat/Fuel Bowl Bolt
J	n/a	Throttle Plate	GG	n/a	Washer
K	n/a	Screw M3×5	HH	n/a	Screw M5×12
L	n/a	Lock Washer			
M	n/a	Nylon/Plastic O-Ring			

4P90JUB Muffler Assembly



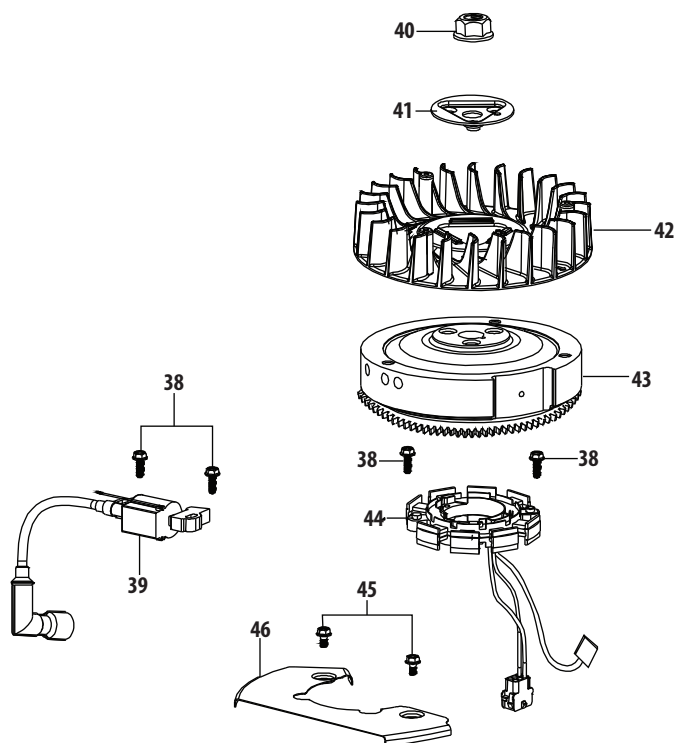
Ref.	Part Number	Description
48	710-04916	Bolt M6×14
158	712-04219	Nut M8
159	951-14468	Muffler Assembly
160	951-12271	Exhaust Pipe Gasket
161	951-12272	Muff Stud M8×47
161	951-12196	Muffler Stud Assembly
190	951-12278	Wire Mesh Shield
191	710-05051	Bolt M6×12
193	951-12329	Spark Arrestor
194	710-05344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

This image shows a full-page view of a blank sheet of white paper designed for writing notes. A thin, dark grey vertical line runs down the left side of the page, creating a narrow margin. The rest of the page is filled with evenly spaced, horizontal dark grey lines, providing a guide for handwriting. The top-left corner features the word "Notes" in a bold, black, sans-serif font.



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