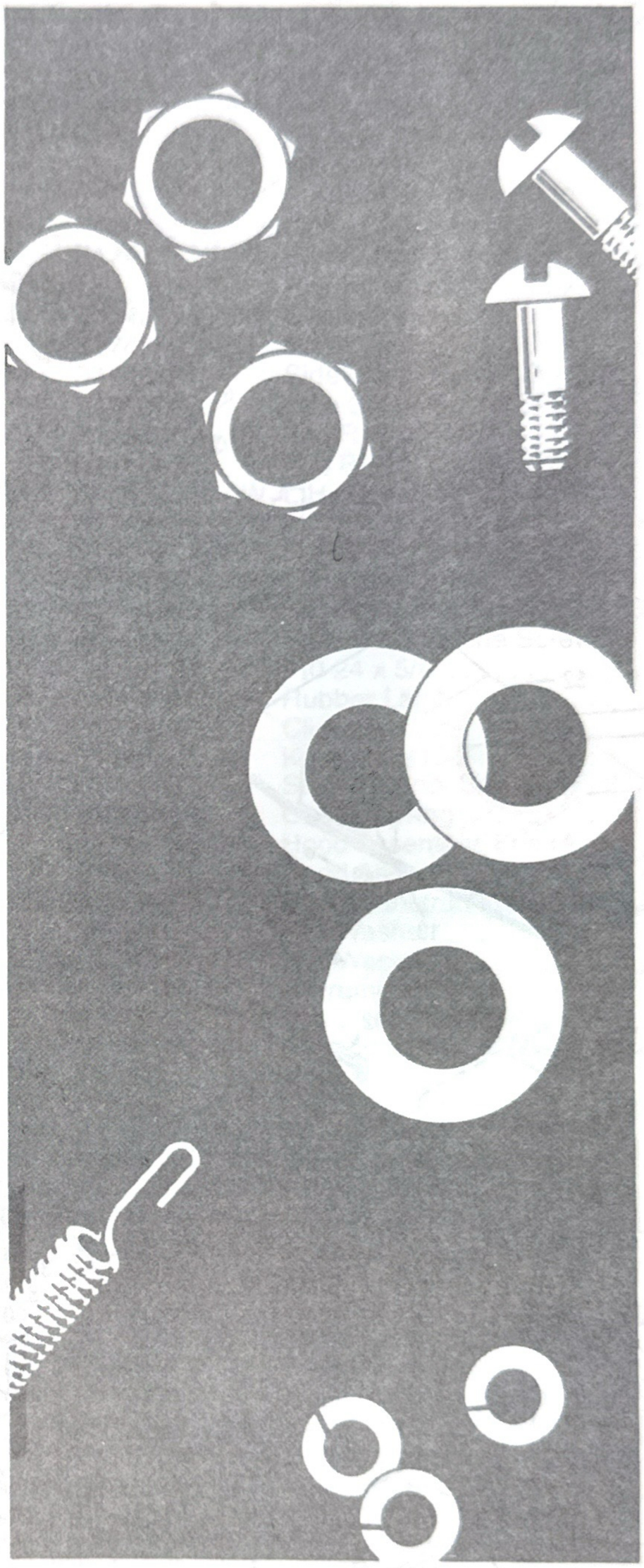
TROY-BILT

TROY-BILT® TRACTOR

Models 3312HR
3312HRS
3212HR
3214HR
3214HRS
3114HR
3016HR
3016HRS

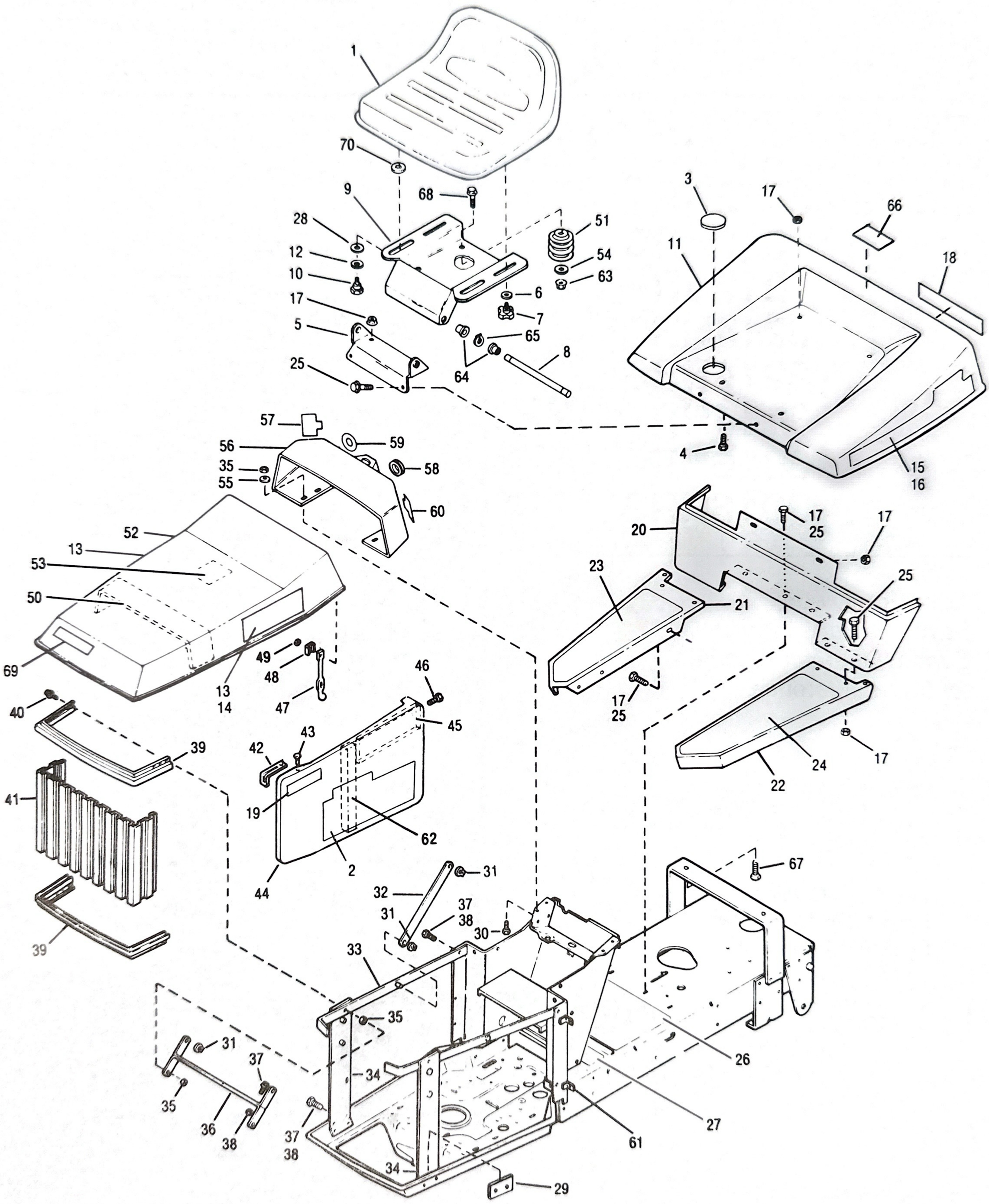


Attention Owner . . .
Save this parts list with your Owner/Operator Manual for future reference.

This Parts Catalog Replaces Form CT990289 Which Can Be Removed From Your Binder

PARTS LIST

FORM CT991089

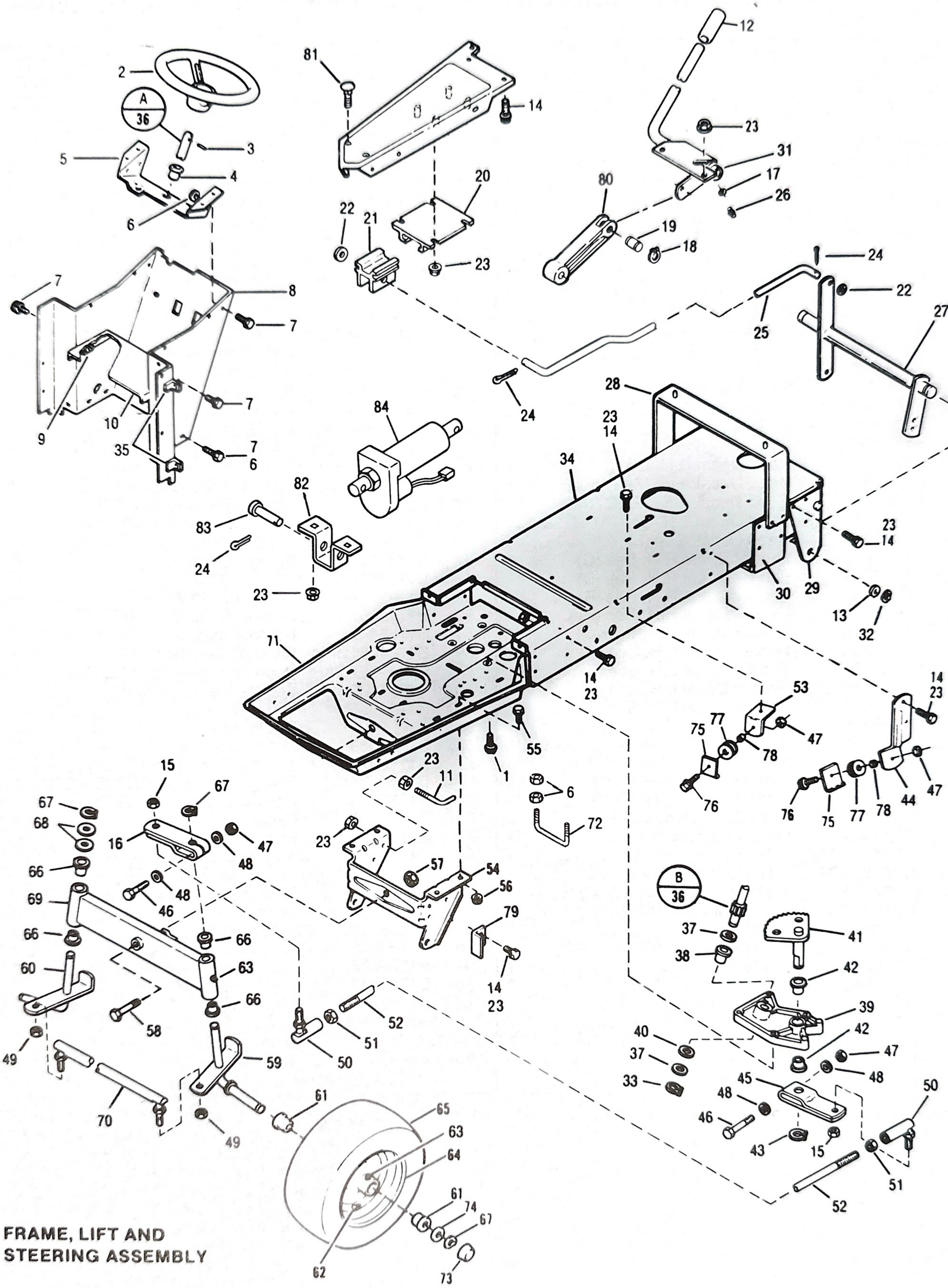


BODY WORK AND TRIM ASSEMBLY

REF. NO.	PART NO.	DESCRIPTION	QTY. REQ.
1	B1756861	Seat. See (F)(H)	1
	B1759105	Seat. See (E)	1
	B1759106	Seat. See (G)	1
2	B1757281	Side Cover Decal L.H. See (A)	1
	B1757282	Side Cover Decal R.H. See (A)	1
	B1757939	Side Cover Decal L.H. See (E) (F) (G)	1
	B1757938	Side Cover Decal R.H. See (E) (F) (G)	1
3	B1755790	Plug	1
4	B1736098	Carr. Bolt 5/16-18 x 5/8	2
5	B1756466STB	Pivot Bracket	1
6 •		Flat Washer 3/8	2
7	B1734269	Knob	2
8	B1755622	Rod	1
9	B1755620STB	Seat Support Ass'y	1
10	B1754125	Shoulder Bolt	2
11	B1755848GAR	Rear Fender	1
12	B1705793	Washer, Nylon	2
13	B1757280	Hood Decal R.H. See (A)	1
	B1757937	Hood Decal. See (F) (H)	1
	B1759100	Hood Decal. See (E) (G) (I)	1
14	B1757279	Hood Decal L.H. See (A)	1
	B1757937	Hood Decal. See (B)	1
15	B1757286	Fender Decal R.H. See (C)	1
	B1757284	Fender Decal R.H. See (D)	1
	B1757942	Fender Decal R.H. See (E)	1
	B1757944	Fender Decal R.H. See (F)	1
	B1759104	Fender Decal R.H. See (G)	1
16	B1757285	Fender Decal L.H. See (C)	1
	B1757283	Fender Decal L.H. See (D)	1
	B1757943	Fender Decal L.H. See (E)	1
	B1757945	Fender Decal L.H. See (F)	1
	B1759103	Fender Decal L.H. See (G)	1
17	B1186391	Flange Nut 5/16-18	15
18	B1757254	Fender Decal. See (A)	1
	B1757936	Fender Decal. See (F) (H)	1
	B1759102	Fender Decal. See (E) (G) (I)	1
19	B1757277	Side Cover Decal. See (A)	2
20	B1743987GAR	Running Board Support	1
21	B1751805GAR	R.H. Running Board	1
22	B1751803GAR	L.H. Running Board	1
23	B1756888	R.H. Foot Pad. See (C) (G) (E)	1
	B1757915	R.H. Foot Pad. See (D) (F)	1
24	B1756890	L.H. Foot Pad	1
25	B1186330	FL. Lock Screw 5/16-18 x 7/8	9
26	B1756889	Center Foot Pad	1
27	B1755945	Instruction Decal	1
28	B1706782	Wave Washer	2
29	B1754415	Spacer, Plate	2
30 •		Hex Hd. Screw 1/4-20 x 5/8	4
31	B1747836	Retaining Ring	6
32	B1742459GAR	Hinge Link	2
33	B1758587GAR	Hinge Strap Assembly	2
34	B1752914GAW	Grille Support Assembly. See (A)	2
	B1752914STB	Grille Support Assembly.	2
35	B1734398	Lock Nut 1/4-20	8
36	B1742458GAR	Hinge Link	2
37	B1186309	Flange Lock Screw 1/4-20 x 5/8	12
38	B1186389	Flange Lock Nut 1/4-20	12
39	B1742493GAW	Grille Cap. See (A)	2
	B1742493GAR	Grille Cap. See (E) (F) (G)	2
40 •		Hex Hd. Screw 1/4-20 x 1	2
41	B1742494GAW	Grille. See (A)	1
	B1742494STB	Grille. See (B)	1
42	B1743566	Side Cover Guide. See (A)	4
	B1753912	Side Cover Guide. See (E) (F) (G)	4
43	B1186059	Pop Rivet. See (A)	8
	B1756629	Pop Rivet. See (E) (F) (G)	8
44	B1743554GAW	L.H. Side Cover. See (A)	1
	B1743554GAR	L.H. Side Cover. See (E) (F) (G)	1
	B1743553GAW	R.H. Side Cover. See (A)	1
	B1743553GAR	R.H. Side Cover. See (E) (F) (G)	1
45	B1744065	Sealing Block. See (D) (F) (G)	2
46 •		Phil. Hd. Machine Screw #10-24 x 5/8	4
47	B1727127	Rubber Latch	2
48	B1727126	Clip	2
49	B1185985	Keps Nut #10-24	2
50	B1744067	Sealing Strip. See (D) (F) (G)	1
51	B1755449	Comp. Spring	2
52	B1744051GAW	Hood Assembly. See (A)	1
	B1744051GAR	Hood Assembly. See (E) (F) (G)	1
53	B1756876	Service Instrument Decal	1
54	B1701055	Flat Washer	2
55 •		Flat Washer 1/4	4
56	B1753039	Instrument Panel	1
57	B1756871	Throttle Decal. See (D) (F)	1
	B1755931	Throttle Decal. See (C) (E)	1
58	B1756739	Cap	2
59	B1755932	Decal, Ignition	1
60	B1755933	Choke Decal	1
61	B1742934	Angle Speed Nut	4
62	B1754614	Strip, Seal. See (D) (G) (H) (I)	2
63	B1186393	Fl. Nut 3/8-16	2
64	B1755779	Bearing	4
65	B1185257	Retaining Ring	2
66	B1757366	Fuel Decal	1
67	B1736098	Carr. Bolt 5/16-18 x 5/8	2
68	B1186347	Fl. Screw 3/8-16 x 1	2
69	B1757276	Decal, Model. See (A)	2
	B1757935	Decal, Model. See (B)	2
	B1759101	Decal, Model. See (E) (G) (I)	2
70	B1893445	Washer	2

• Common Hardware — Purchase Locally (Specify Grade 5 for screws and bolts)

(A) Tractor Models 3212HR & 3114HR
(B) Tractor Models 3312HR & 3214HR
(C) Tractor Model 3212HR
(D) Tractor Model 3114HR
(E) Tractor Model 3312HR & 3312HRS
(F) Tractor Model 3214HR & 3214HRS
(G) Tractor Model 3016HR & 3016HRS
(H) Tractor Model 3312HR (Serial No. B020100101-B020199999)
(I) Tractor Model 3214HRS

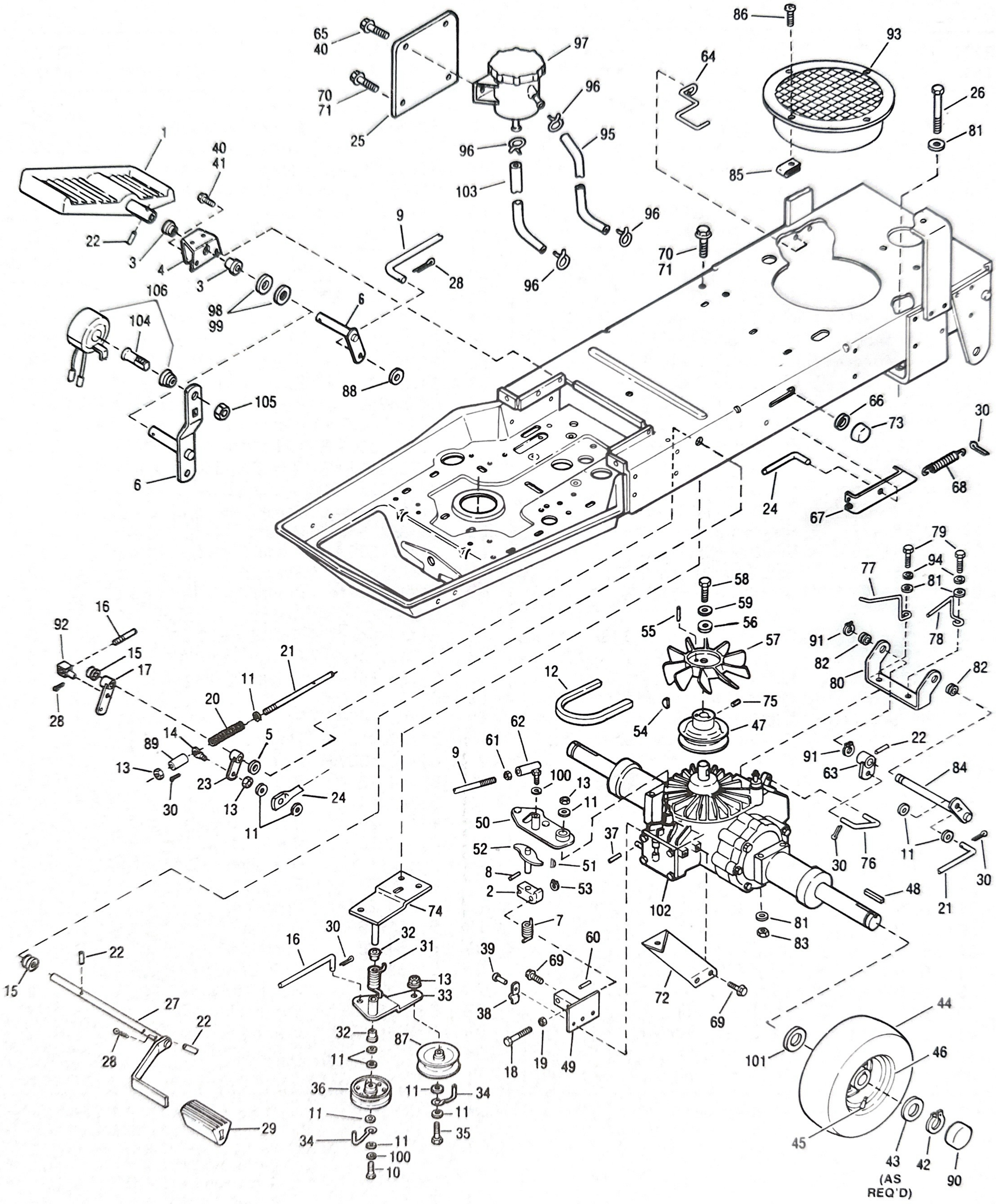


FRAME, LIFT AND
STEERING ASSEMBLY

REF. NO.	PART NO.	DESCRIPTION	QTY. REQ.
1	B1724491	Thd Screw 5/16-18 x 3/4	4
2	B1756862	Steering Wheel	1
	B1757804	Steering Wheel. See (G)	1
3 •		Roll Pin 1/4 x 2-1/4	1
4	B1185632	Flange Bearing	1
5	B1756608	Steering Shaft Support	1
6	B1186389	Flange Nut 1/4-20	13
7	B1186309	Flange Screw 1/4-20 x 5/8	13
8	B1758724GAR	Instr. Panel Support. See (A) (E) (F)	1
	B1758797GAR	Instr. Panel Support. See (G)	1
9	B1185456	U Type Speed Nut 1/4-20	4
10	B1756073GAR	Battery Support	1
11	B1757291	Belt Guide	2
12	B1703539	Handle Grip. See (C) (E) (G)	1
13	B1185830	Flat Washer	4
14	B1186330	Fl. Lock Screw 5/16-18 x 7/8	33
15	B1750957	Lock Jam Nut 1/2-20	2
16	B1750495	Steering Arm	1
17	B1805368	Washer. See (C) (E) (G)	1
18	B1185427	Retaining Ring. See (C) (E) (G)	2
19	B1747189	Pin. See (C) (E) (G)	1
20	B1758272	Stationary Guide. Incl. Ref. 21	1
21	B1758272	Sliding Guide. Incl. Ref. 20	1
22 •		Flat Washer 1/2	2
23	B1186391	Flange Lock Nut 5/16-18	42
24 •		Cotter Pin 1/8 x 1	3
25	B1751070	Lift Rod	1
26	B1185803	Grease Fitting. See (C) (E) (G)	1
27	B1754950GAR	Lift Shaft Assembly	1
28	B1754944GAR	Fender Support Assembly	1
29	B1749801GAR	Rear Panel Assembly	1
30	B1740984GAR	Axle Support	2
31	B1749028GAR	Lift Lever Assembly. See (C) (E) (G)	1
32	B1185388	Retaining Ring	2
33	B1177567	Retaining Ring	1
34	B1755847GAR	Rear Frame	1
35	B1742934	Angle Bracket Speed Nut	4
36	B1751284	Steering Shaft	1
37	B1730375	Shim Washer	A/R
38	B1747303	Flange Bearing	1
39	B1750594	Steering Support Assembly	1
40	B1715301	Thrust Washer	1
41	B1750501	Sector Gear Assembly	1
42	B1185386	Flange Bearing	2
43	B1113527	Retaining Ring	1
44	B1747315GAR	Bracket	1
45	B1750581	Spindle Arm Assembly	1
46 •		Hex Head Screw 3/8-16 x 2-1/4	2
47	B1733398	Hex Lock Nut 3/8-16	4
48	B1708755	Flat Washer 3/8	4
49	B1110150	Lock Nut 3/8-24	2
50	B1716180	Ball Joint	2
51	B1186247	Jam Hex Nut 1/2-20	2
52	B1750499GAR	Steering Rod	1
53	B1747316GAR	Bracket	1
54	B1750811GAR	Attachment Bracket	1
55	B1186345	Fl. Hex Screw 3/8-16 x 3/4	4
56	B1186393	Flange Hex Nut 3/8-16	4
57	B1758231	Lock Hex Nut 5/8-11	1
58	B1758232	Hex Hd. Screw 5/8-11 x 2-1/4 (Grade 5)	1
59	B1750486GAR	L.H. Spindle Assembly	1
60	B1750490GAR	R.H. Spindle Assembly	1
61	B1720327	Bushing	4
62	B1718086	Valve Stem	2
63	B1185976	Grease Fitting	4
64	B1757420GAW	Wheel (Incl. Ref. 61 & 63) See (A)	2
	B1757981	Wheel (Incl. Ref. 61 & 63) See (B)	2
65	B1756864	Tire 15 x 6.00-6	2
66	B1742133	Flange Bearing	4
67	B1185388	Retaining Ring	4
68	B1701447	Washer	A/R
69	B1750494GAR	Front Axle Assembly	1
70	B1750841GAR	Tie Rod	1
71	B1742343GAR	Front Frame	1
72	B1744320	Belt Guide	1
73	B1744444	Wheel Cap	2
74	B1185830	Special Washer	A/R
75	B1747320	Cable Guide	2
76 •		Hex Screw 3/8-16 x 1-1/4	2
77	B1756177	Pulley	2
78	B1747322	Spacer	2
79	B1751715GAR	Bracket	2
80	B1754179	Push Link	1
81	B1736098	Carr. Bolt 5/16-18 x 5/8 See (D) (F)	2
82	B1750307	Lift Bracket. See (D) (F)	1
83	B1706419	Clevis Pin. See (D) (F)	1
84	B1750450	Actuator. See (D) (F)	1

• Common Hardware — Purchase Locally (Specify Grade 5 for screws and bolts)

(A) Tractor Models 3212HR & 3114HR
(B) Tractor Models 3312HR & 3214HR
(C) Tractor Model 3212HR
(D) Tractor Model 3114HR
(E) Tractor Model 3312HR
(F) Tractor Model 3214HR
(G) Tractor Model 3016HR & 3016HRS

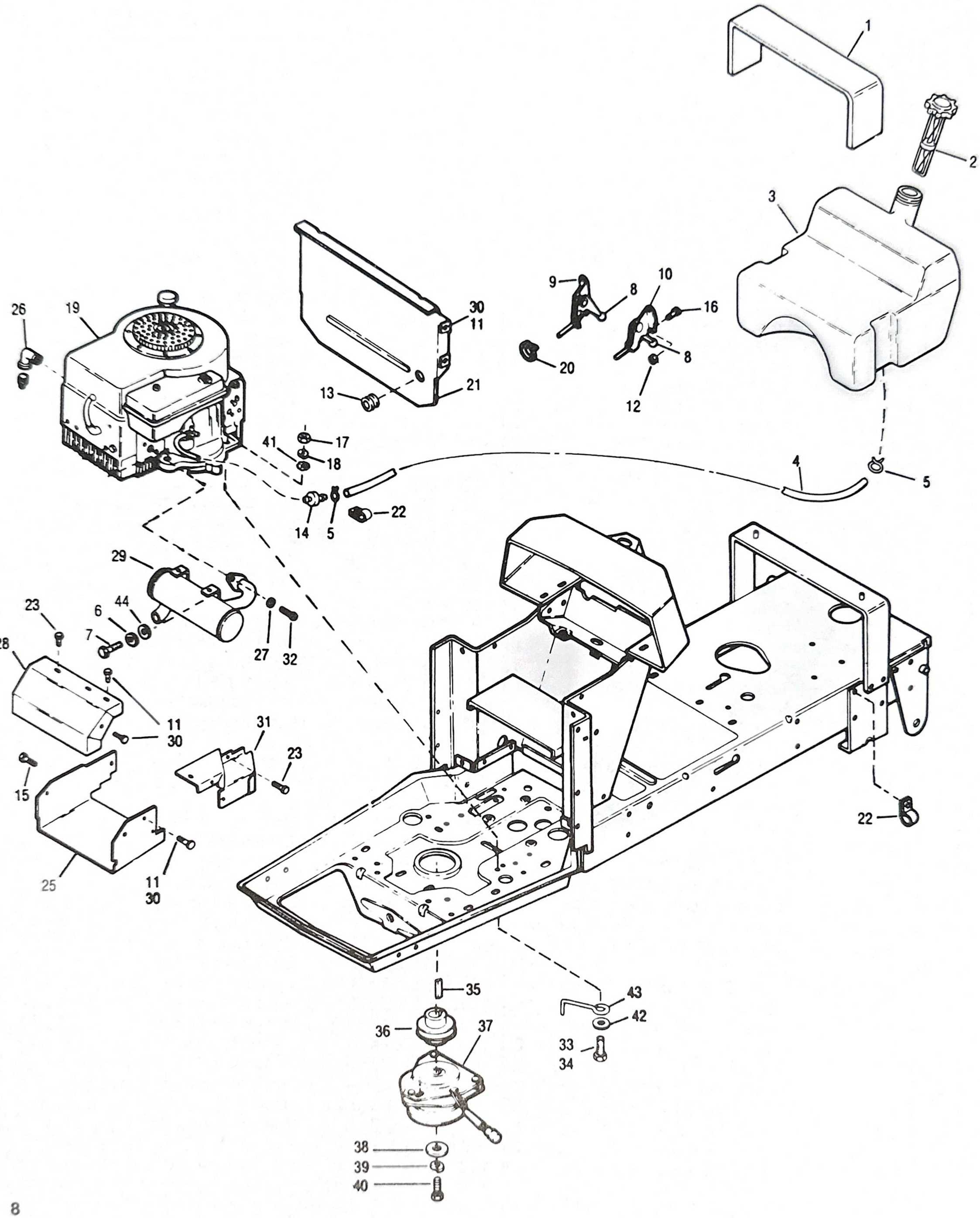


HYDROSTATIC & BRAKE ASSEMBLY

REF. NO.	PART NO.	DESCRIPTION	QTY. REQ.
1	B1757290GAR	Pedal Ass'y	1
2	B1753188	Pivot Block	1
3	B1185802	Flange Bushing	2
4	B1756687GAR	Hydro Pedal Support	1
5 •		Flat Washer 5/8	1
6	B1755880	Control Shaft Ass'y	1
	B1756166	Control Shaft Ass'y. See (A)	1
7	B1753190	Torsion Spring	1
8	B1120209	Roll Pin 3/16 x 3/4	1
9	B1755878	Speed Control Pedal	1
10 •		Hex Screw 3/8-16 x 2-1/4	1
11 •		Flat Washer 3/8	12
12	B1751597	V-Belt	1
13	B1733398	Lock Nut 3/8-16	4
14	B1749904	Special Pivot	1
15	B1714233	Snap Bushing	2
16	B1746942	Clutch Rod	1
17	B1751879	Clutch Arm Ass'y	1
18	B1753187	Adjusting Screw	1
19	B1186247	Jam Nut 1/2-20	1
20	B1751022	Compression Spring	1
21	B1753170	Brake Rod	1
22 •		Roll Pin 3/16 x 1	4
23	B1751880	Arm Assembly	1
24	B1751063	Brake Lock Rod	1
25	B1755787GAR	Plastic Tank Support	1
26 •		Hex Screw 5/16-18 x 2-3/4	4
27	B1756049	Brake Pedal Assembly	1
28 •		Cotter Pin 1/8 x 1	3
29	B1728694	Foot Rest	1
30 •		Cotter Pin 1/8 x 5/8	6
31	B1751809	Torsion Spring	1
32	B1755538	Nylon Bushing	2
33	B1746941GAR	Idler Arm Assembly	1
34	B1725555	Belt Guide	2
35 •		Hex Screw 3/8-16 x 1-3/4	1
36	B1756151	Idler	1
37 •		Roll Pin 1/4 x 3	1
38	B1756144	Latch	1
39	B1185879	Pop Rivet	1
40	B1186309	Fl. Screw 1/4-20 x 5/8	3
41	B1186389	Fl. Lock Nut 1/4-20	1
42	B1118554	Retaining Ring	2
43	B1747872	Washer	AR
44	B1756867	Tire 20-8.00 x 10	2
45	B1718086	Valve Stem	2
46	B1757421GAW	Wheel Disc (Models 3212HR & 3114HR)	2
	B1757984	Wheel Disc (Models 3312HR & 3214HR)	2
47	B1751586	Hydro Sheave	1
48 •		Square Key 1/4 x 1-1/2	2
49	B1753186	Ajd. Block Ass'y	1
50	B1753199	Speed Control Arm Ass'y	1
51 •		Woodruff Key 1/8 x 1/2	1
52	B1753193	Pivot Shaft Ass'y	1
53	B1118799	Retaining Ring	1
54 •		Woodruff Key 3/16 x 5/8	1
55 •		Roll Pin 1/8 x 3/4	1
56	B1756134	Flat Washer	1
57	B1753203	Fan	1
58 •		Hex Screw 1/4-20 x 1	1
59 •		Lock Washer 1/4	1
60	B1753189	Dowel Pin	1
61 •		Hex Nut 3/8-24	1
62	B1756175	Ball Joint	1
63	B1754953	Brake Arm Ass'y	1
64	B1756627	Guide	1
65	B1734398	Lock Nut 1/4-20	2
66	B1893445	Washer	1
67	B1755584GAR	Interlock Bracket	1
	B1756181GAR	Interlock Bracket. See (A)	1
68	B1729482	Compression Spring	1
69	B1186327	Fl. Screw 5/16-18 x 1/2	4
70	B1186330	Fl. Screw 5/16-18 x 7/8	4
71	B1186391	Fl. Lock Nut 5/16-18	4
72	B1754946GAR	Transaxle Brace	1
73	B1747186	Push On Cap	1
74	B1751808GAR	Idler Support Ass'y	1
75	B1747166	Set Screw	2
76	B1754951	Brake Link	1
77	B1755929	Belt Guide R.H.	1
78	B1755930	Belt Guide L.H.	1
79 •		Hex Screw 5/16-18 x 1	2
80	B1754947	Shaft Support	1
81 •		Flat Washer 5/16	10
82	B1755928	Fl. Bearing	2
83	B1732499	Lock Nut 5/16-18	4
84	B1755939	Jackshaft Ass'y	1
85	B1739919	Nut, Speed 10-24	4
86 •		Phil. Screw 10-24 x 5/8	4
87	B1726660	Idler	1
88 •		Flat Washer 1/2	1
89	B1713783	Spacer	1
90	B1747873	Cap	2
91	B1177567	Retaining Ring	2
92	B1748491	Pivot Block	1
93	B1754948	Fan Shroud	1
94 •		Lock Washer 5/16	2
95	B1755822	Fuel Hose	1
96	B1756626	Hose Clamp	4
97	B1755088	Oil Reservoir Ass'y	1
98	B1705093	Washer, 1/32 Thk	A/R
99	B1705092	Washer, 3/32 Thk	A/R
100 •		Lock Washer 3/8	2
101	B1701449	Washer	2
102	B1756053	Hydrostatic Transaxle (See Page 16 for Breakdown)	1
103	B1755823	Hose	1
104	B1750736	Special Screw. See (A)	1
105	B1186396	Fl. Lock Nut 7/16–20. See (A)	1
106	B1754675	Magnet. See (A)	1

• Common Hardware — Purchase Locally (Specify Grade 5 for screws and bolts)

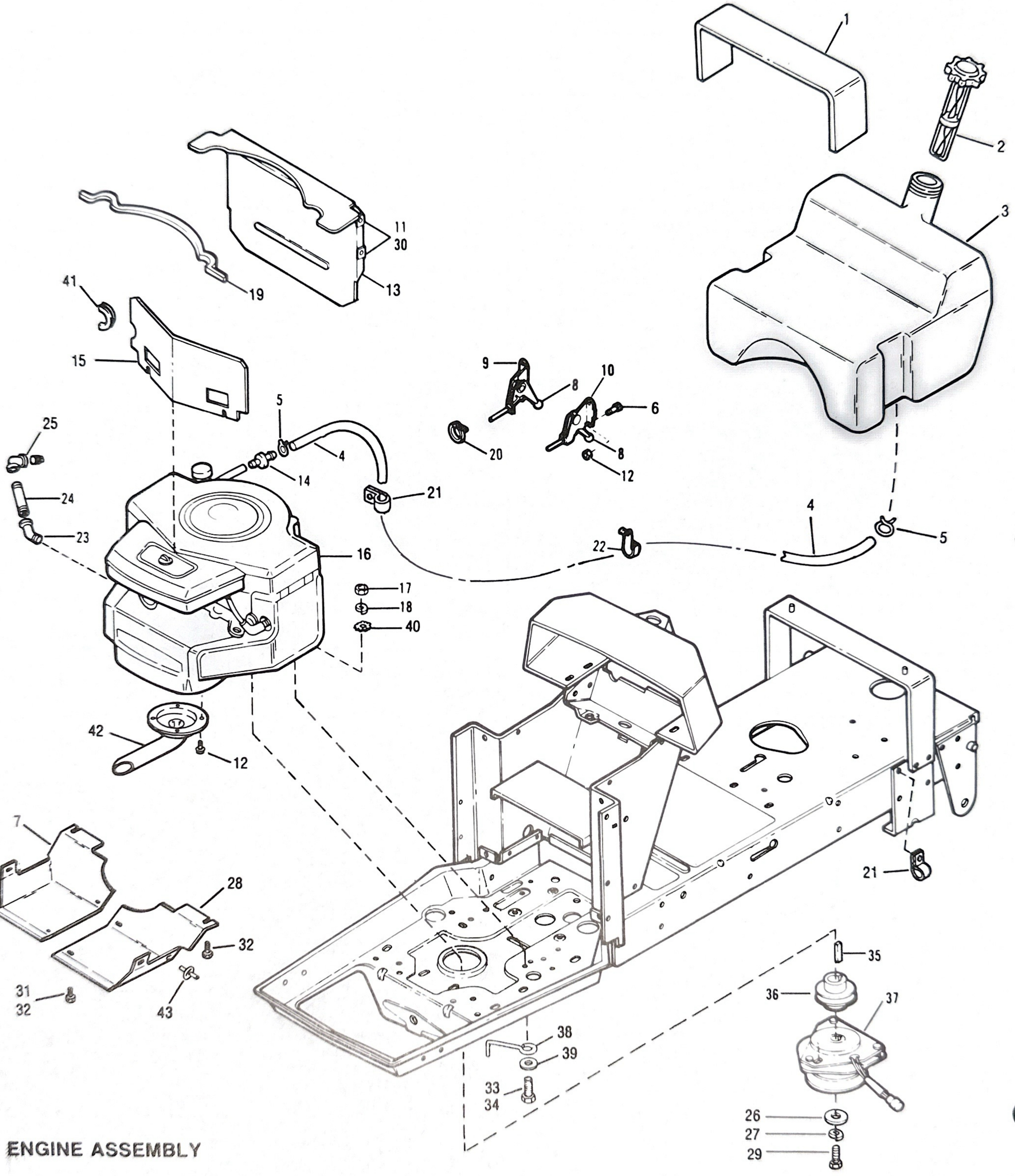
(A) Tractor Models 3016HR & 3016HRS


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REF. NO.	PART NO.	DESCRIPTION	QTY. REQ.
1	B1744390	Fuel Tank Pad	1
2	B1756044	Fuel Tank Gauge	1
3	B1756460	Fuel Tank (Incl. Ref. 2)	1
4	B1752795	Fuel Line	1
5	B1750687	Hose Clamp	2
6 •		Washer, Lock 1/4	1
7 •		Hex Screw 1/4-20 x 1	1
8	B1737118	Knob	2
9	B1755926	Throttle Control	1
10	B1755927	Choke Control	1
11 •		Phil. Hd. Screw #10-24 x 5/8	9
12 •		Keps Nut #10-24	4
13	B1748014	Grommet	1
14	B1727491	Fuel Filter	1
15	B1186330	Fl. Screw 5/16-18 x 7/8	1
16	B1750962	Screw #10-24 x 5/8	4
17 •		Hex Nut 5/16-18	4
18 •		Lock Washer 5/16	4
19	*	Engine, B&S 12 H.P. Model 281707	1
20	B1735531	Wire Tie	2
21	B1752883GAR	Heat Shield (Model 3212HR)	1
	B1752883STB	Heat Shield (Model 3312HR & 3312HRS)	1
22	B1747738	J-Clip	3
23	B1186309	Fl. Screw 1/4-20 x 5/8	3
25	B1752909STB	Heat Shield	1
26	B1752912	Elbow, 90°	1
27	B1185140	Lock Washer, Special	2
28	B1752911STB	Heat Shield	1
29	B1752890	Muffler	1
30	B1185986	Speed Nut #10-24	9
31	B1752910STB	Heat Shield	1
32	B1747993	Socket Hd. Screw 5/16-18 x 3/4	2
33 •		Screw, Hex Hd. 5/16-18 x 2	1
34 •		Hex Hed. Screw 5/16-18 x 1-1/2	3
35	B1187474	Sq. Key 1/4 x 2-1/2	1
36	B1742535	Sheave	1
37	B1755341	Electric Clutch	1
38	B1744455	Special Washer	1
39 •		Lock Washer 7/16	1
40	B1744454	Hex Hd. Screw 7/16-20 x 3 (Grade 5)	1
41 •		Lock Washer 5/16 (L.H. Rear)	1
42 •		Flat Washer 5/16	4
43	B1754787	Clutch Retainer	1
44	B1755340	Spacer	1

• Common Hardware — Purchase Locally (Specify Grade 5 for screws and bolts)

* Engine warranty service and repair parts are available from your local authorized Briggs & Stratton engine dealer.



ENGINE ASSEMBLY

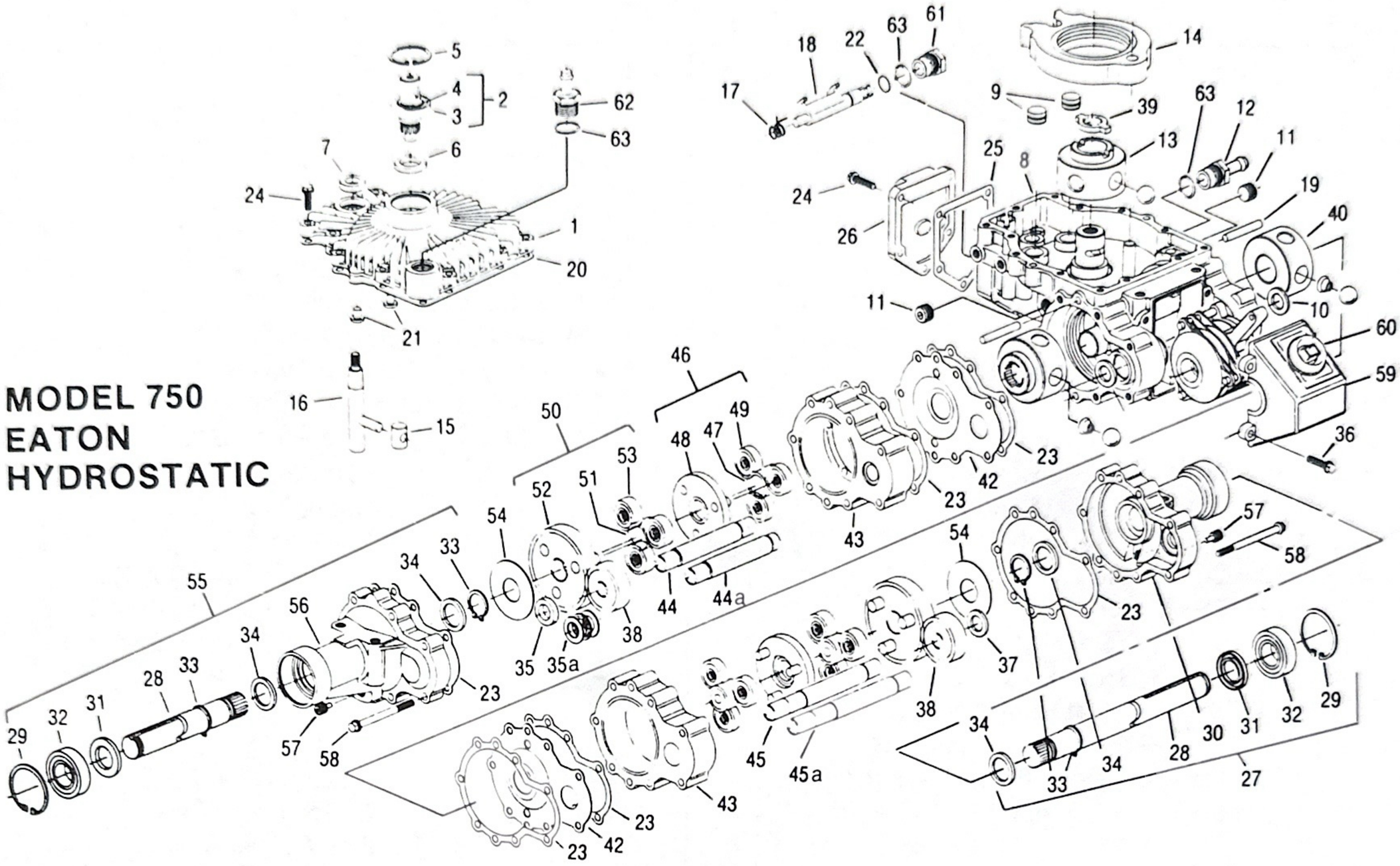
REF. NO.	PART NO.	DESCRIPTION	QTY. REQ.
1	B1744390	Fuel Tank Pad	1
2	B1756044	Fuel Gauge	1
3	B1756460	Fuel Tank (Incl. Ref. 2)	1
4	B1752795	Fuel Line	1
5	B1750687	Hose Clamp	2
6	B1750962	Screw 10-24 x 5/8	4
7	B1754564STB	R.H. Heat Shield	1
8	B1737118	Knob	2
9	B1755904	Throttle Control	1
10	B1755903	Choke Control	1
11 •		Phil. Hd. Screw 10-24 x 5/8	4
12	B1185712	Thd. Cut Screw 10-24 x 1/2	4
13	B1752882GAR	Heat Shield. See (C)	1
	B1752882STB	Heat Shield. See (A) (B) (D)	1
14	B1727491	Fuel Filter	1
15	B1754578GAR	Heat Shield. See (C)	1
	B1754578STB	Heat Shield. See (A) (B) (D)	1
16	*	Engine, B&S 14 H.P. Model 400707. See (B) (C) (D)	1
	*	Engine, B&S 16 H.P. Model 402707. See (A)	1
17 •		Hex Nut 5/16-18	4
18 •		Lock Washer 5/16	4
19	B1732137	Sealing Strip	1
20	B1735531	Wire Tie	5
21	B1747738	J-Clip	2
22	B1745366	Cable Hanger	3
23	B1743683	Street Elbow, 45°	1
24	B1743685	Pipe Nipple	1
25	B1743684	Elbow, 90°	1
26	B1744455	Special Washer	1
27 •		Lock Washer 7/16	1
28	B1754563STB	L.H. Heat Shield	1
29	B1744454	Hex Screw 7/16-20 x 3 (Grade 5)	1
30	B1185986	Speed Nut #10-24	4
31	B1186389	Fl. Nut 1/4-20	2
32	B1186307	Fl. Screw. 1/4-20 x 3/8	4
33 •		Screw, Hex Hd. 5/16-18 x 2	1
34 •		Hex Hed. Screw 5/16-18 x 1-1/2	3
35	B1187474	Sq. Key 1/4 x 2-1/2	1
36	B1742535	Sheave	1
37	B1755341	Electric Clutch	1
38	B1754787	Clutch Retainer	1
39 •		Flat Washer 5/16	1
40 •		Lock Washer 5/16	1
41	B1754612	Trim	1
42	B1754887STB	Exhaust Pipe	1
43	B1740752	Pop Rivet 1/8. See (A) (B) (D)	2

• Common Hardware — Purchase Locally (Specify Grade 5 for screws and bolts)

* Engine warranty service and repair parts are available from your local authorized Briggs & Stratton engine dealer.

(A) Tractor Models 3016HR & 3016HRS
(B) Tractor Model 3214HR
(C) Tractor Model 3114HR
(D) Tractor Model 3214HRS

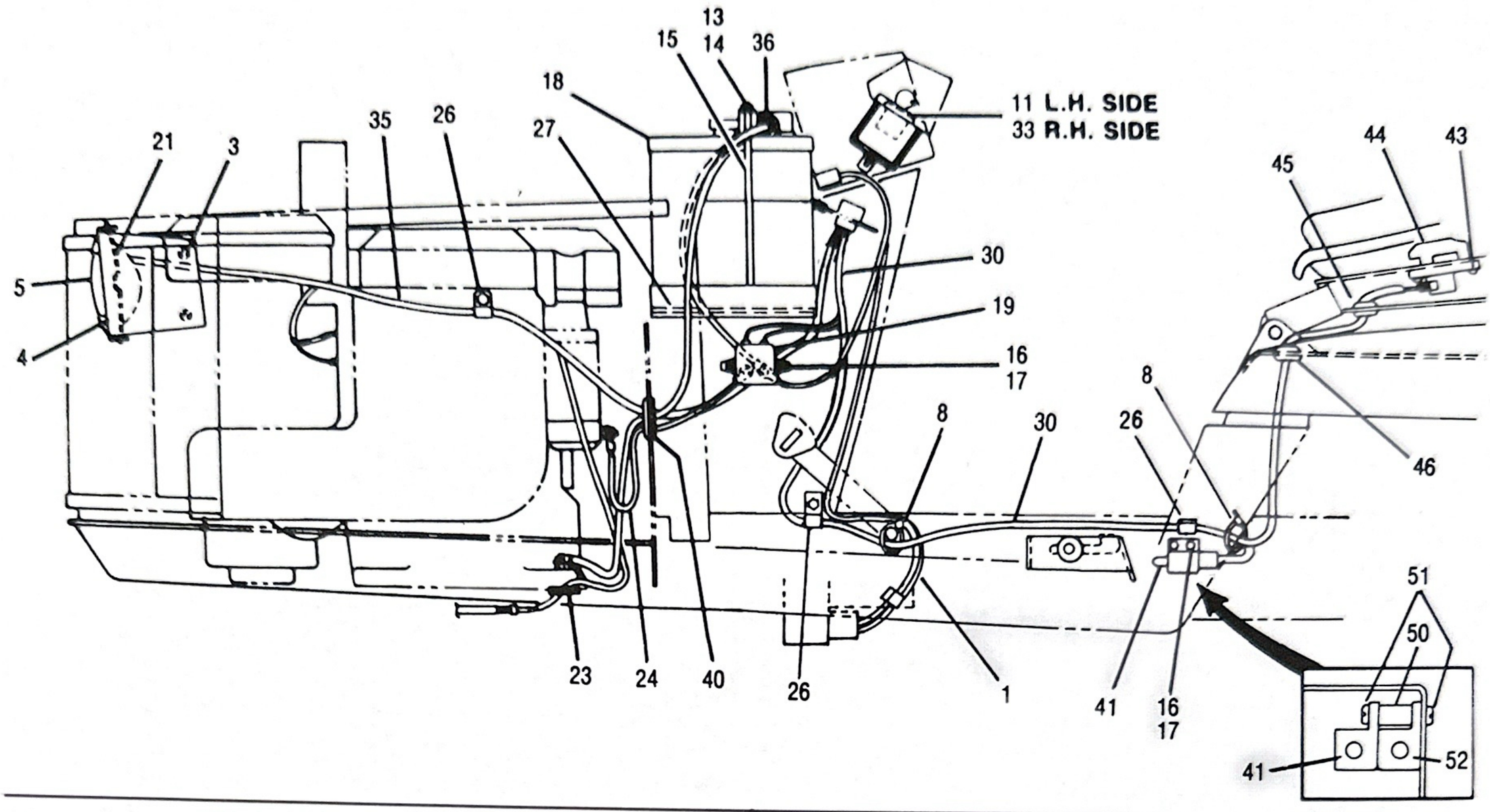
MODEL 750
EATON
HYDROSTATIC



REF. NO.	PART NO.	DESCRIPTION	NO. REQ'D
1		Cover, Subassembly (S/A)	1
2		Shaft, Input, S/A	1
3		Bearing Input Shaft	1
4		Ring, Retaining, External	1
5	B1757372	Ring, Retaining, Internal	1
6	B1757373	Seal, Input Shaft	1
7	B1757374	Seal, Control Shaft	1
8		Housing, S/A CW	1
9		Piston, Dampening, S/A	2
10		Seal, Brake Shaft	2
11		Plug, Socket Pipe	2
12		Adapter, Reservoir, 3/8 I.D. Tube	1
13		Pump Rotor-Ball, S/A	1
14		Cam Ring, S/A	1
15		Insert	1
16		Control Shaft, S/A	1
17	B1757375	Spring, Dump Valve	1
18	B1757376	Bracket, Dump Valve	1
19		Dowel	4
*20		Gasket, Cover	1
21		Button	2
22	B1757377	O-Ring Dump Valve Bracket	1
*23		Gasket, Axle Housing	6
24		Screw, 1/4-20 Hex Flange	18
*25	B1757378	Gasket, Valve Cover	1
26		Cover, Valve	1
27		Axle Housing, S/A-B	1
28		Shaft, Axle	1
29		Retaining Ring, Internal	1
30		Housing, Axle-B	1
31		Seal, Axle Shaft	1
32		Bearing, Axle Shaft	1
33		Retaining Ring, External	2
34		Washer, Thrust	2
35		Spacer (Thick-PB)	1

REF. NO.	PART NO.	DESCRIPTION	NO. REQ'D
35a		Washer, Thrust (DL/PB)	2
35a		Bearing, Thrust (DL/PB)	1
36		Screw, 1/4-20 Self Tap	4
37		Spacer (Thin-PB or DL/PB)	1
38		Brake Gear	2
39		Drive	1
40		Motor Rotor-Ball, A & B S/A, 18T	2
41		Differential Lock/Parking Brake Assembly	1
42		Plate, Wear	2
43		Ring Gear, A & B S/A, 54T	2
44		Brake Shaft - A (PB)	1
44a		Brake Shaft - A (DL/PB)	1
45		Brake Shaft - B (PB)	1
45a		Brake Shaft - B (DL/PB)	1
46		Planetary Gear, First A & B S/A	2
47		Sun Gear, First, 18T	2
48		Primary Carrier, A & B S/A, 18T	2
49		Pint Gear, A & B S/A, First, 18T	6
50		Planetary Gear, Second, A & B S/A	2
51		Sun Gear, Second, 18T	2
52		Secondary Carrier, A & B S/A	2
53		Pint Gear, A &sc B S/A, Second, 18T	6
54		Washer, Thrust	2
55		Axle Housing, S/A - A	1
56		Housing, Axle - A	1
57		Plug, Magnetic	2
58		Screw, 1/4-20 Hex Flange	14
59		Cover, (PB or DL/PB)	1
60		Boot, Dust	1
61		Nut, Dump Valve	1
62		Adapter, Reservoir, 3/8 I.D. Tube	1
63	B1757381	O-Ring	3
•	B1757380	Gasket Overhaul Kit (Contains parts indicated by *)	

MODELS 3214HR, 3214HRS, 3114HR, 3312HR, 3312HRS, 3212HR, 3016HR & 3016HRS

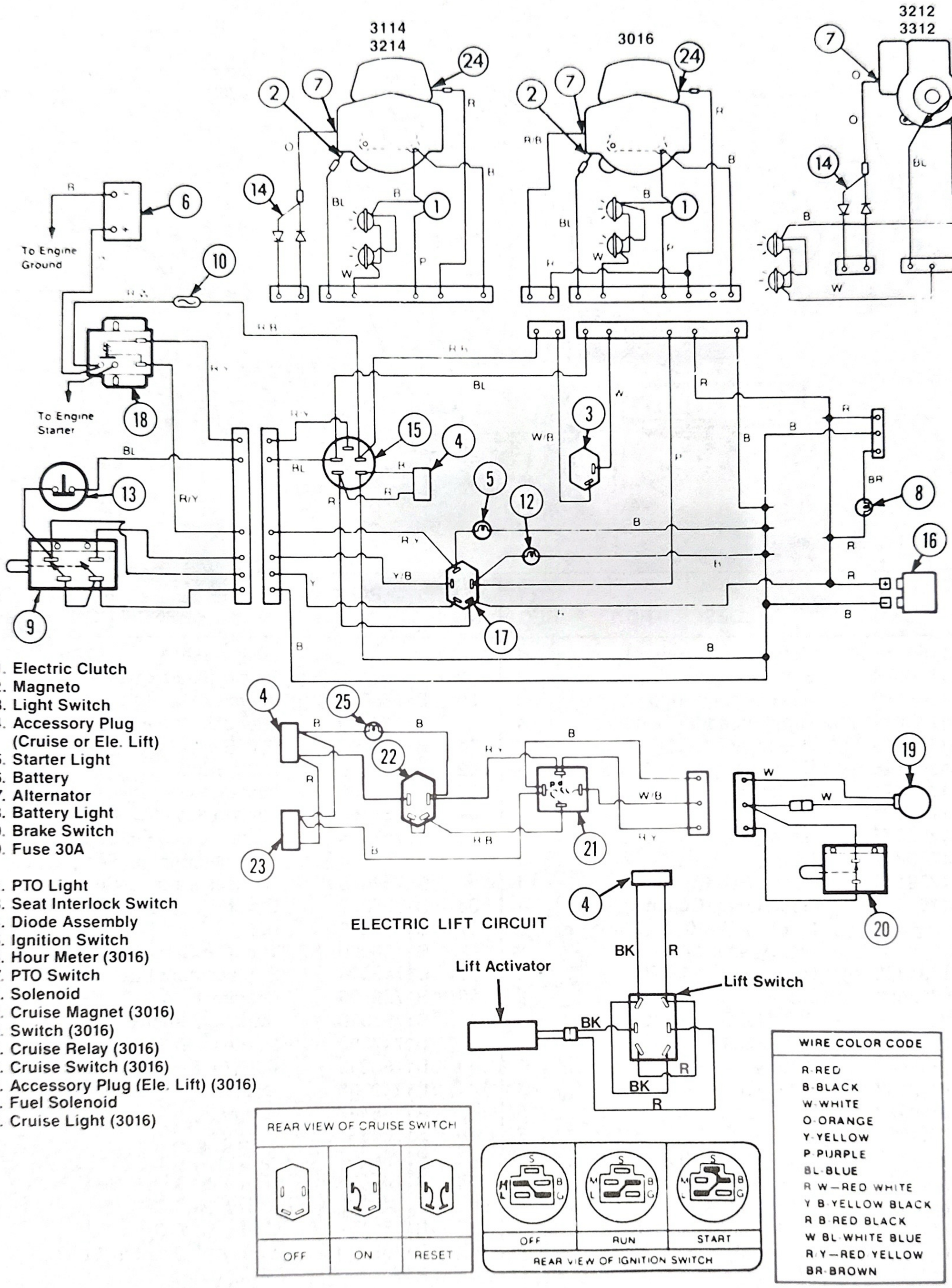


REF. NO.	PART NO.	DESCRIPTION	QTY. REQ.
1	B1751088	Harness, Lift. See (A)	1
2	B1756074	Battery Cable (Pos.)	1
3	B1186389	Fl. Lock Nut 1/4-20	4
4	B1744021STB	Light Support	1
5	B1726435	Headlight	2
6	B1755616	Diode Ass'y. See (A) (B)	1
7	B1750978	Switch, El. Lift. See (A)	1
8	B1735531	Wire Tie	3
9	B1756075	Battery Cable (Neg.)	1
10	B1756872	Lense	1
	B1759139	Lense. See (C)	1
11	B1754550	Hour Meter (Optional)	1
12 •		Hex Nut 1/4-20	2
13 •		Flat Washer 1/4	2
14	B1734398	Hex Lock Nut 1/4-20	3
15	B1752586	J-Bolt	2
16 •		Phil. Hd. Screw #10-24 x 5/8	4
17	B1185985	Nut #10-24	4
18	B1752840	Battery	1
19	B1752137	Solenoid	1
20	B1750963	Screw 6-32 x 1/2	5
21	B1744022	Retainer	2
22 •		Hex Nut 5/16-18	1
23	B1748014	Grommet	1
24	B1722081	Starter Cable. See (A) (C)	1
	B1741506	Starter Cable. See (B)	1
25	B1752134	Console Wiring Harness	1
26	B1747738	J-Clip	3
27	B1756630	Rubber Pad	1
28 •		Lock Washer	2
29 •		Screw 1/4-20 x 5/8	2
30	B1756076	Interlock Harness. See (A) (B)	1
	B1756180	Interlock Harness. See (C)	1
31	B1754608	PTO Switch	1
32	B1754856	Light Switch	1
33	B1754250	Ignition Switch	1
34	B1753986	Ignition Key	2
35	B1752136	Harness, Engine. See (A)	1
	B1752908	Harness, Engine. See (B)	1
	B1754676	Harness, Engine. See (C)	1
36	B1755802	Cover	1
37	B1751572	Bulb	3
38	B1186020	Thd. Cut Screw 6-32 x 3/8	1
39	B1743516	Replacement Fuse, 30A	1
40	B1752809	Grommet	1
41	B1751328	Switch, Interlock	1
42	B1747353	Harness, El. Lift. See (A)	1
43	B1755349	Pan Hd. Screw 1/4-20 x 1/2	2
44	B1752506	Switch	1
45	B1755487	Grommet	1
46	B1754934	Grommet	1
47	B1754607	Switch, Cruise. See (C)	1
48	B1744678	Harness, Cruise. See (C)	1
49	B1749907	Relay. See (C)	1
50	B1756182	Block. See (C)	1
51	B1758070	Screw 10–24 x 5/8. See (C)	4
52	B1751340	Switch. See (C)	1

• Common Hardware — Purchase Locally (Specify Grade 5 for screws and bolts)

(A) Tractor Models 3214HR & 3114HR
(B) Tractor Models 3312HR & 3212HR
(C) Tractor Models 3016HR & 3016HRS

WIRING DIAGRAM



1. Electric Clutch
2. Magneto
3. Light Switch
4. Accessory Plug (Cruise or Ele. Lift)
5. Starter Light
6. Battery
7. Alternator
8. Battery Light
9. Brake Switch
10. Fuse 30A
12. PTO Light
13. Seat Interlock Switch
14. Diode Assembly
15. Ignition Switch
16. Hour Meter (3016)
17. PTO Switch
18. Solenoid
19. Cruise Magnet (3016)
20. Switch (3016)
21. Cruise Relay (3016)
22. Cruise Switch (3016)
23. Accessory Plug (Ele. Lift) (3016)
24. Fuel Solenoid
25. Cruise Light (3016)

NOTES

PARTS ORDERING INFORMATION

Parts for your unit may be ordered from your local servicing dealer or directly from the factory. When ordering parts the following information is required:

1. The SERIAL NUMBER of your unit.
2. The MODEL NUMBER of your unit.
3. The PART NUMBER (not the REF. NO.) of the part.
4. The PART DESCRIPTION of the part.
5. The QUANTITY needed.



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