

Bolens®

Parts Catalog

Suburban Tractor

Models

3214H

Serial Numbers 0100101
thru 0399999

3216H

Serial Numbers 0100101
thru 0299999

3212H

Serial Numbers 0200101
thru 0599999

3112HX

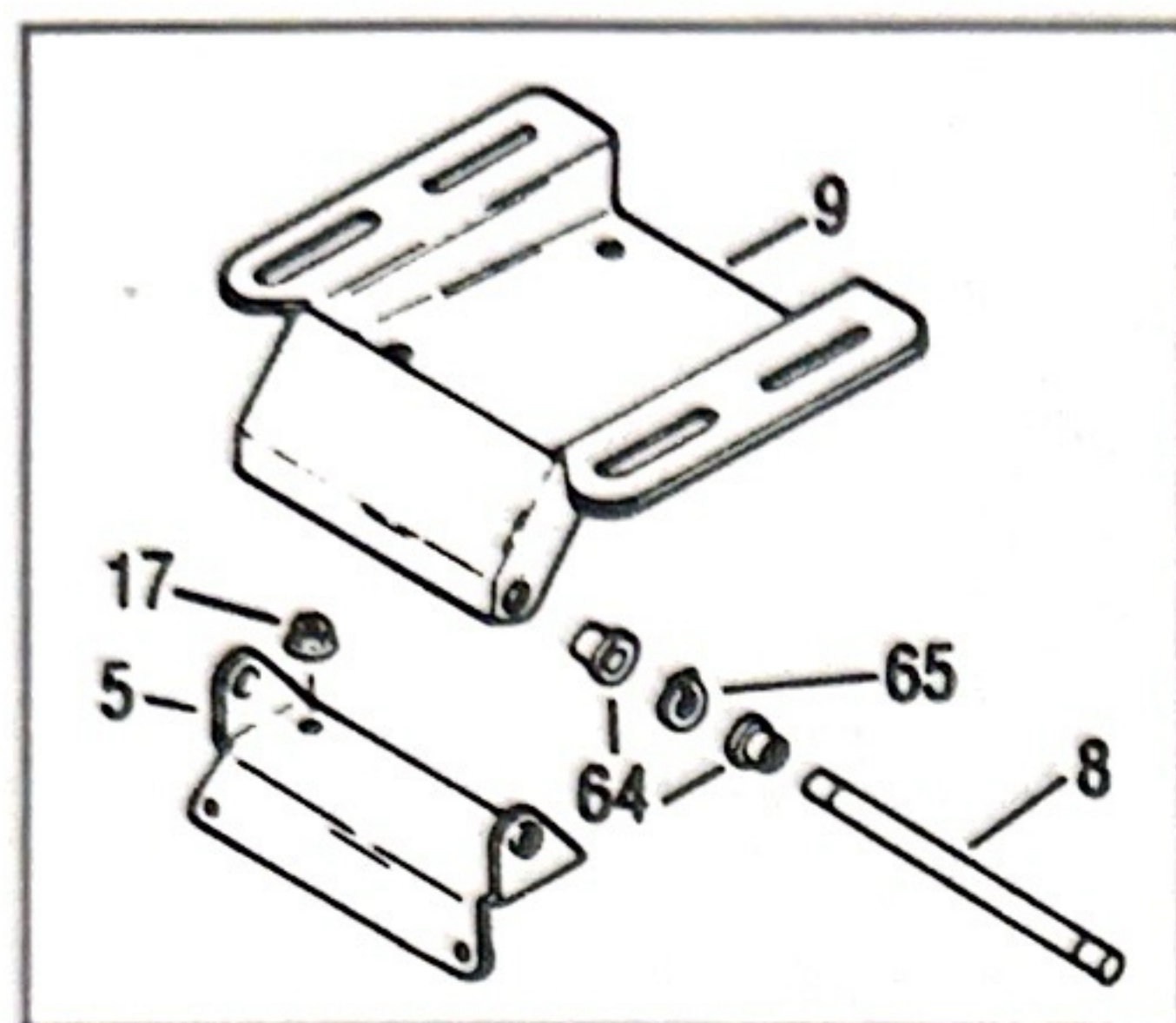
Serial Numbers 0300101
thru 0499999

3214HX

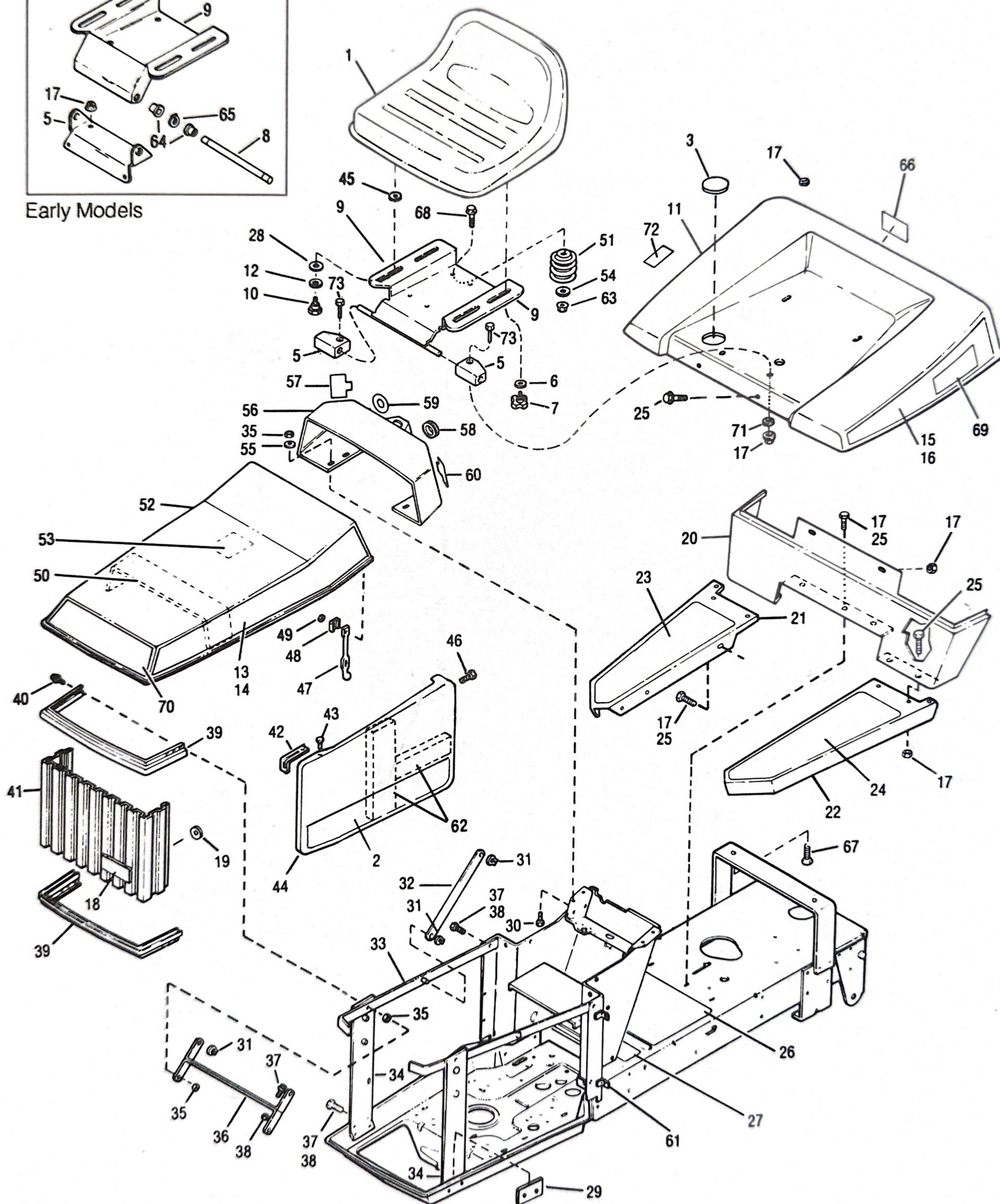
Serial Numbers 0100101
thru 0299999



SUBURBAN TRACTOR



Early Models



BODY WORK AND TRIM ASSEMBLY

MODELS 3214H, 3216H, 3212H, 3112HX & 3214HX

Ref #	Part #	Description	Qty.	Ref #	Part #	Description	Qty.
1	1755949	Seat (A).....	1	39	1742493001	Grille Cap.....	2
	1755950	Seat (B) (C).....	1	40	• 1100069	Hex Hd. Screw, 1/4-20 x 1.....	2
2	1756039	Decal, Side Cover L.H.	1	41	1755948001	Grille	1
	1756040	Decal, Side Cover R.H.....	1	42	1753912	Side Cover Guide	4
3	1755790	Plug.....	1	43	1756629	Pop Rivet, 1/8 x 1/4.....	8
5	1756466001	Pivot Bracket (A).....	1	44	1743554021	Side Cover, L.H.	1
	1753911	Pivot Block (B) (C)	2		1743553021	Side Cover, R.H.	1
6	• 1107383	Flat Washer 3/8.....	2	45	1893445	Washer.....	2
7	1734269	Knob	2	46	• 1155815	Phil. Hd. Mach. Screw, #10-24 x 5/8	4
8	1755622	Rod (A)	1	47	1727127	Rubber Latch.....	2
9	1755620001	Seat Support Ass'y (A)	1	48	1727126	Clip	2
	1760963001	Seat Support Ass'y (B) (C)	1	49	1185985	Keps Nut #10-24.....	2
10	1754125	Shoulder Bolt	2	50	1744067	Sealing Strip (3214, 3216)	1
11	1755848040	Rear Fender (A).....	1	51	1755449	Comp. Spring.....	2
	1761031040	Rear Fender (B) (C)	1	52	1744051040	Hood Ass'y	1
12	1705793	Nylon Washer.....	2	53	1755934	Decal, Service Instructions.....	1
13	1756037	Decal, Hood R.H.....	1	54	1701055	Flat Washer	2
14	1756036	Decal, Hood L.H.	1	55	• 1107381	Flat Washer, 1/4	4
15	1754624	Decal, Fender R.H.	1	56	1750686	Instrument Panel (A).....	1
16	1756176	Decal, Fender L.H.	1		1753039	Instrument Panel (B) (C)	1
17	1186391	Fl. Nut 5/16-18	13	57	1753413	Decal, Throttle (A).....	1
	1186391	Fl. Nut 5/16-18	14		1755932	Decal, Throttle (B) (C) (3214, 3216) ..	1
18	1756043	Logo.....	1		1753931	Decal, Throttle (B) (C) (3112, 3212) ..	1
19	1754126	Retainer	2	58	1747144	Cap (3112, 3212, 3214-01, 3214HX)	1
20	1743987040	Running Board Support.....	1	59	1755932	Decal, Ignition (3212)	1
21	1751805040	Running Board, R.H.....	1	60	1753454	Decal, Choke (A) (3214, 3216).....	1
22	1751803040	Running Board, L.H.	1		1761578	Decal, Choke (B) (C) (3214, 3216) ..	1
23	1742665	Foot Pad, R.H.	1		1754854	Decal, Choke (A) (3112, 3212).....	1
24	1755729	Foot Pad, L.H.	1		1755933	Decal, Choke (B) (C) (3112, 3212) ..	1
25	1186330	Fl. Lock Screw, 5/16-18 x 7/8.....	13	61	1742934	Angle Speed Nut	4
	1186330	Fl. Lock Screw, 5/16-18 x 7/8.....	9	62	1758766	Sealing Strip (3214, 3216)	4
26	1755944	Center Foot Pad.....	1	63	1186393	Fl. Nut, 3/8-16	2
27	1755943	Decal, Instruction.....	1	64	1755779	Bearing (A)	4
28	1706782	Wave Washer	2	65	1185257	Retaining Ring (A)	2
29	1754415	Spacer, Plate.....	2	66	1754519	Decal, Fuel.....	1
30	• 1111599	Hex Hd. Screw 1/4-20 x 5/8.....	4	67	1736098	Carr. Bolt 5/16-18 x 5/8	2
31	1747836	Retaining Ring	6	68	1186347	Fl. Screw 3/8-16 x 1	2
32	1742459021	Hinge Link.....	2	69	1758299	Decal, Model (3216)	2
33	1758587021	Hinge Strap Ass'y	2		1756034	Decal, Model (3214).....	2
34	1752914001	Grille Support Ass'y	2		1756033	Decal, Model (3112, 3212)	2
35	• 1734398	Top Lock Nut 1/4-20	8	70	1756038	Decal, Hood.....	1
36	1742458001	Hinge Link.....	2	71	1723384	Washer.....	2
37	1186309	Fl. Lock Screw, 1/4-20 x 5/8.....	12	72	1900333	Decal, Made in USA	1
38	1186389	Fl. Lock Nut, 1/4-20	12	73	• 1100799	Hex Hd. Screw, 5/16-18 x 1-1/2.....	2

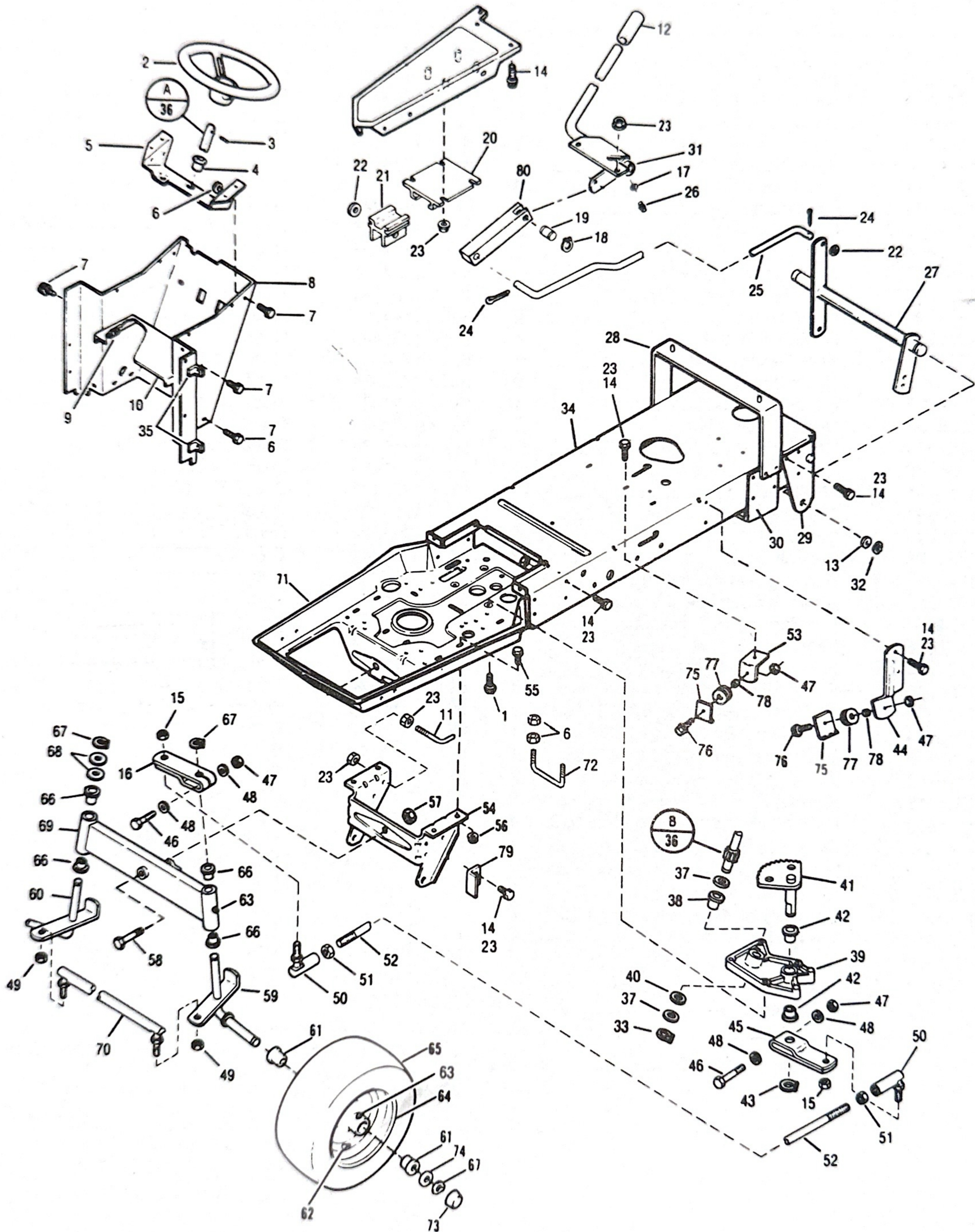
• Common Hardware--Purchase Locally. Grade 5 or better where applicable

(A) 3214H, 3216H, 3214HX--Serial Numbers 0100101 Thru 0199999
3212H--Serial Numbers 0200101 Thru 0299999
3112HX--Serial Numbers 0300101 Thru 0399999

(B) 3214H, 3216H--Serial Numbers 0200101 Thru 0299999
3212H--Serial Numbers 0300101 Thru 0399999
3112HX--Serial Numbers 0400101 Thru 0499999

(C) 3214H--Serial Numbers 0300101 Thru 0399999
3212H--Serial Numbers 0400101 Thru 0499999
3112HX--Serial Numbers 0500101 Thru 0599999

SUBURBAN TRACTOR



**FRAME, LIFT AND
STEERING ASSEMBLY**

MODELS 3214H, 3216H, 3212H, 3112HX & 3214HX

Ref #	Part #	Description	Qty.	Ref #	Part #	Description	Qty.
1	1724491	Thd. Forming Screw, 5/16-18 x 3/4.	4	38	1747303	Fl. Bearing	1
2	1747804	Steering Wheel (3214, 3212-03-04)	1	39	1750594	Steering Support Ass'y	1
	1727284	Steering Wheel (3212H-02)	1	40	1715301	Thrust Washer	1
	1753279	Steering Wheel (3216, 3112, 3214HX) ..	1	41	1750501	Sector Gear Ass'y	1
3	• 1185279	Roll Pin, 1/4 x 2-1/4 (3214, 3212) ...	1	42	1185386	Fl. Bearing	2
	• 1703822	Drive Pin, 1/4 x 1/2 (3216, 3112)	1	43	1113527	Retaining Ring	1
4	1185632	Flange Bearing	1	44	1747315001	Bracket	1
5	1756608	Steering Shaft Support	1	45	1750581	Spindle Arm Ass'y	1
6	• 1186389	Fl. Nut, 1/4-20	4	46	• 1100049	Hex Hd. Screw, 3/8-16 x 2-1/4	2
7	• 1186309	Fl. Screw, 1/4-20 x 5/8 (A)	13	47	• 1733398	Hex Lock Nut 3/8-16	4
	1186309	Fl. Screw, 1/4-20 x 5/8 (B) (C)	9	48	• 1708755	Flat Washer, 3/8	4
8	1758797021	Instrument Panel Support	1	49	1110150	Lock Nut, 3/8-24	2
	1758724021	Instrument Panel Support (3112, 3212)	1	50	1716180	Ball Joint	2
9	1185456	U-Type Speed Nut, 1/4-20	4	51	1186247	Jam Hex Nut 1/2-20	2
10	1756073001	Battery Support	1	52	1750499	Steering Rod	1
11	1757291	Belt Guide	2	53	1747316001	Bracket	1
12	1703539	Handle Grip	1	54	1750811001	Attachment Bracket	1
13	1185830	Flat Washer	4	55	1186345	Fl. Hex Screw, 3/8-16 x 3/4	4
14	1186329	Fl. Lock Screw, 5/16-18 x 7/8	38	56	1186393	Fl. Hex Nut, 3/8-16	4
15	1750957	Jam Lock Nut, 1/2-20	2	57	1758231	Hex Lock Nut, 5/8-11	1
16	1750495	Steering Arm	1	58	1758232	Hex Hd. Screw, 5/8-11 x 2-1/2	1
17	1805368	Washer	1	59	1750486001	Spindle Ass'y, L.H.	1
18	1185427	Retaining Ring	2	60	1750490001	Spindle Ass'y, R. H.	1
19	1747189	Pin	1	61	1720327	Bushing	4
20	1757661	Stationary Guide	1	62	1718086	Valve Stem	2
21	1757659	Sliding Guide	1	63	1185976	Grease Fitting	4
22	• 1107385	Flat Washer, 1/2	2	64	1750924	Wheel (Incl. Refs. 61 & 63)	2
23	1186391	Fl. Lock Nut, 5/16-18 (A)	42	65	1750354	Tire, 15 x 6.00-6 (A) (B)	2
	1186391	Fl. Lock Nut, 5/16-18 (B) (C)	45		1762254	Tire, 15 x 6.00-6RS (C)	2
24	• 1100350	Cotter Pin, 1/8 x 1	2	66	1742133	Flange Bearing	4
25	1751070	Lift Rod (3112, 3212)	1	67	1185388	Retaining Ring	4
26	1185803	Grease Fitting	1	68	1701447	Washer	A/R
27	1754950001	Lift Shaft Assembly	1	69	1750494001	Front Axle Ass'y	1
28	1754944001	Fender Support Assembly	1	70	1750841001	Tie Rod	1
29	1758842	Rear Panel Ass'y	1	71	1742343001	Front Frame	1
30	1740984001	Axle Support	2	72	1744320	Belt Guide	1
31	1759450001	Lift Lever Ass'y	1	73	1744444	Wheel Cap	2
32	1185388	Retaining Ring	2	74	1185830	Special Washer	A/R
33	1177567	Retaining Ring	2	75	1747320	Cable Guide	1
34	1755847001	Rear Frame	1	76	• 1100043	Hex Screw, 3/8-16 x 1-1/4	2
35	1742934	Angle Bracket Speed Nut	4	77	1756177	Pulley	2
36	1751284	Steering Shaft	1	78	1747322	Spacer	2
	1758726	Steering Shaft (3212-01/02)	1	79	1751715001	Bracket	2
37	1730375	Shim Washer	A/R	80	1754179	Push Link	1

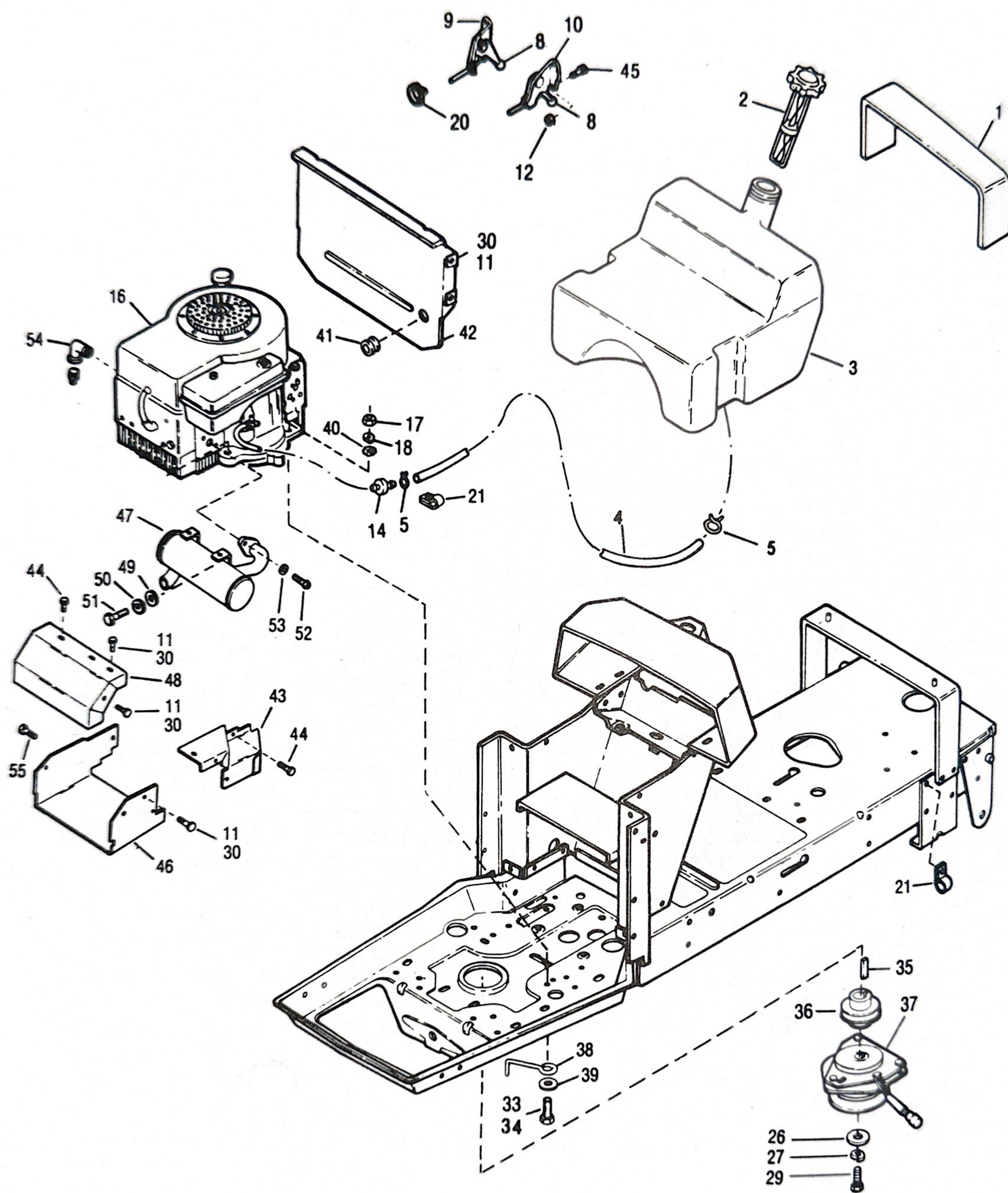
• Common Hardware--Purchase Locally. Grade 5 or better where applicable

(A) 3214H, 3216H, 3214HX--Serial Numbers 0100101 Thru 0199999
3212H--Serial Numbers 0200101 Thru 0299999
3112HX--Serial Numbers 0300101 Thru 0399999

(B) 3214H, 3216H--Serial Numbers 0200101 Thru 0299999
3212H--Serial Numbers 0300101 Thru 0399999
3112HX--Serial Numbers 0400101 Thru 0499999

(C) 3214H--Serial Numbers 0300101 Thru 0399999
3212H--Serial Numbers 0400101 Thru 0499999
3112HX--Serial Numbers 0500101 Thru 0599999

SUBURBAN TRACTOR



ENGINE ASSEMBLY

MODELS 3212H AND 3112HX

Ref #	Part #	Description	Qty.	Ref #	Part #	Description	Qty.
1	1744390	Fuel Tank Pad	1	30	1185986	Speed Nut, #10-26	9
2	1756044	Fuel Tank Guage.....	1	33 •	1111606	Hex Hd. Screw, 5/16-18 x 2.....	1
3	1756460	Fuel Tank (Incl. Ref. 2).....	1	35	1748146	Sq. Key, 1/4 x 2-1/2	1
4	1752795	Fuel Line	1	36	1742535	Sheave	1
5	1750687	Hose Clamp	3	37	1755341	Electric Clutch	1
8	1737118	Knob	2	38	1754787	Clutch Retainer	1
9	1755926	Throttle Control	1	39 •	1100255	Flat Washer, 5/16	1
10	1755927	Choke Control	1	40 •	1110645	Lock Washer, 5/16	1
11 •	1115815	Phil Hd. Screw, #10-24 x 5/8.....	9	41	1748014	Grommet.....	1
12 •	1185985	Keps Nut, #10-24.....	4	42	1752883001	Heat Shield	1
13 •	1186230	Hex Nut, 5/16-18.....	4	43	1752910001	Heat Shield	1
14	1727491	Fuel Filter	1	44	1186309	Fl. Screw, 1/4-20 x 5/8	3
16	*	Engine, Briggs & Stratton 12 HP		45	1750962	Screw, #10-24 x 5/8	4
		Model 281707 (A) (B)	1	46	1752909001	Heat Shield	1
	*	Engine, Briggs & Stratton 12 HP		47	1752890	Muffler	1
		Model 283707 (C)	1	49	1755340	Spacer	1
18 •	1100242	Lock Washer, 5/16	4	50 •	1100241	Lock Washer, 1/4	1
19	1744454	Hex Screw, 7/16-20 x 3.....	1	51 •	1100069	Hex Hd. Screw, 1/4-20 x 1	1
20	1735531	Wire Tie	5	52	1747993	Sock. Hd. Screw, 5/16-18 x 3/4	2
21	1747738	J-Clip	3	53	1185140	Special Lock Washer	2
22 •	1100799	Hex Hd. Screw, 5/16-18 x 1-1/2.....	3	54	1752912	90°Elbow.....	1
26	1744455	Special Washer	1	55	1186330	Fl. Screw, 5/16-18 x 7/8	1
27 •	1100244	Lock Washer, 7/16	1				

* Order parts from your local Briggs & Stratton engine dealer--refer to engine for type number and code.

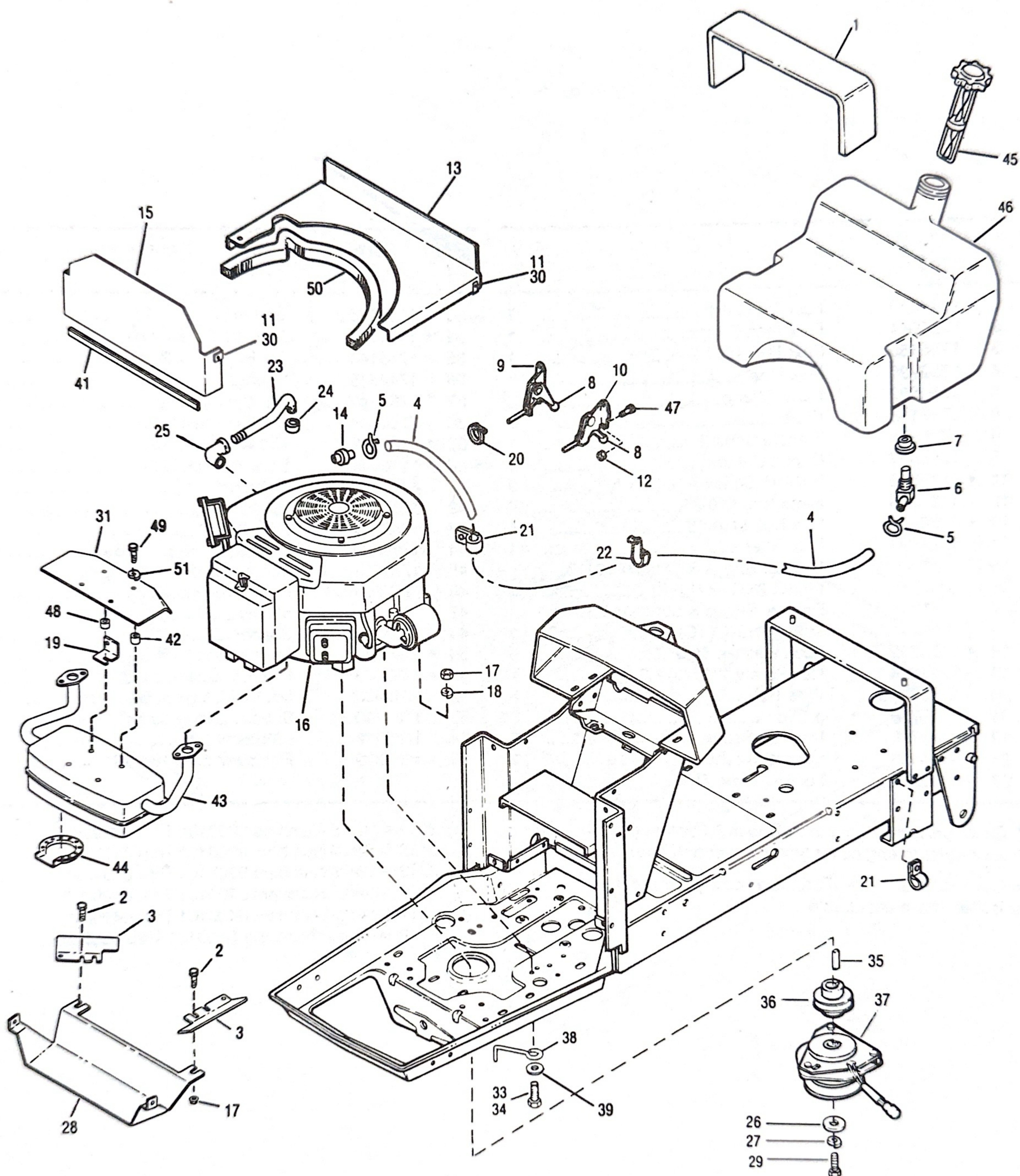
• Common Hardware--Purchase Locally. Grade 5 or better where applicable

(A) 3212H--Serial Numbers 0200101 Thru 0299999
3112H--Serial Numbers 0300101 Thru 0399999

(B) 3212H--Serial Numbers 0300101 Thru 0399999
3112H--Serial Numbers 0400101 Thru 0499999

(C) 3212H--Serial Numbers 0400101 Thru 0499999
3112HX--Serial Numbers 0500101 Thru 0599999

SUBURBAN TRACTOR



ENGINE ASSEMBLY

MODELS 3214H, 3216H & 3214HX

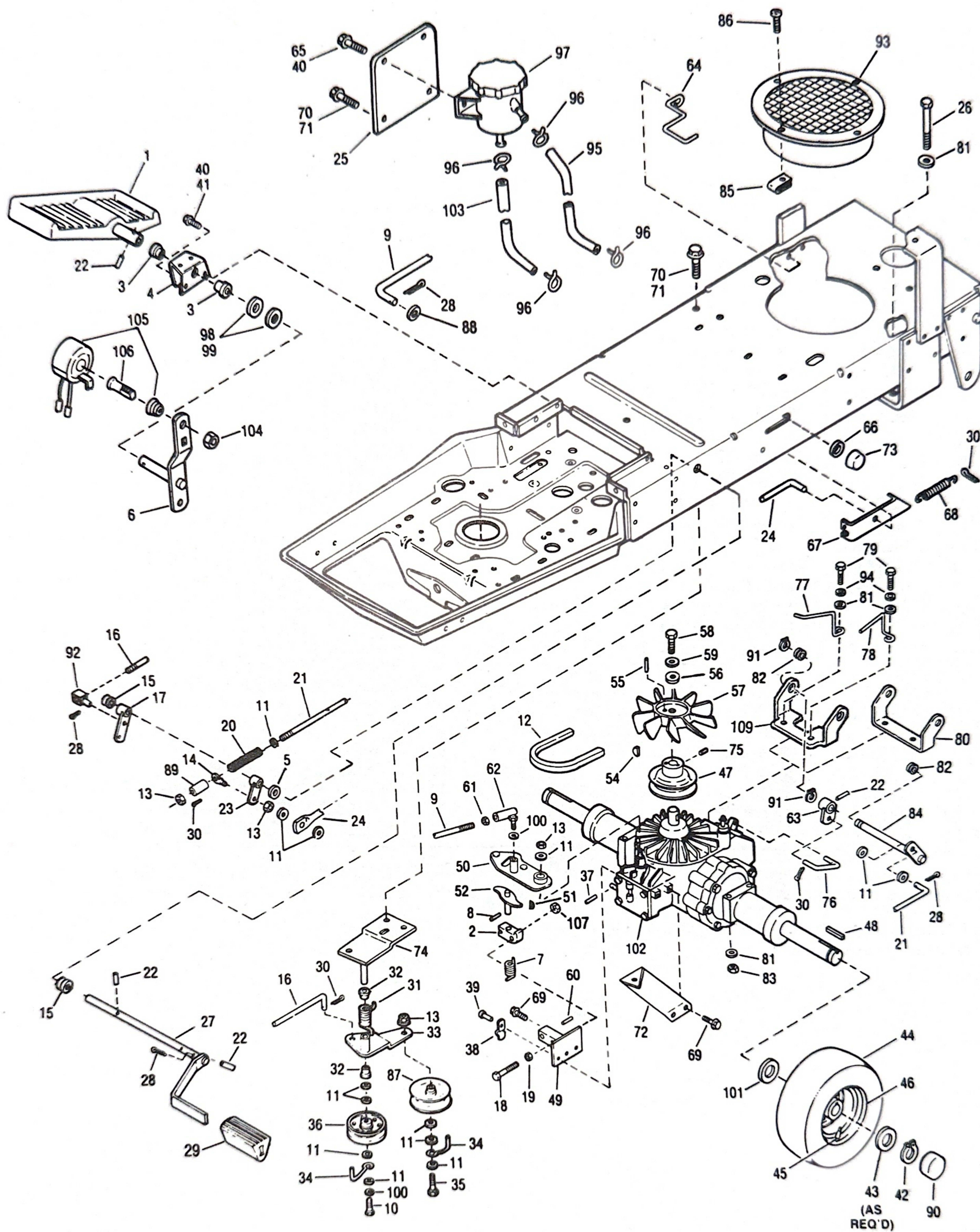
Ref #	Part #	Description	Qty.	Ref #	Part #	Description	Qty.
1	1744390	Fuel Tank Pad	1	24	1745688	Pipe Cap	1
2	1186329	Fl. Screw, 5/16-18 x 3/4	2	25	1105029	90° Elbow	1
3	1758459001	Heat Shield	2	26	1744455	Special Washer, 7/16	1
4	1762101	Fuel Line	1	27	• 1100244	Lock Washer, 7/16	1
5	1750687	Hose Clamp	3	28	1758464001	Heat Shield	1
6	1751477	Fuel Shut-Off Valve	1	29	1744454	Hex Screw, 7/16-20 x 3	1
7	1738433	Bushing	1	30	1185986	Speed Nut, #10-24	4
8	1737118	Knob	2	31	1758463001	Heat Shield	1
9	1758801	Throttle Control	1	33	• 1111606	Screw, 5/16-18 x 2	1
10	1758800	Choke Control	1	34	• 1100799	Hex Hd. Screw, 5/16-18 x 1-1/2	3
11	• 1115815	Phil. Hd. Screw, #10-24 x 5/8	4	35	• 1748146	Sq. Key, 1/4 x 1-1/2	1
12	• 1185985	Keps Nut #10-24	4	36	1747148	Sheave (A)	1
13	1758426001	Heat Shield	1		1742535	Sheave (B)	1
14	1727491	Fuel Filter	1	37	1755341	Electric Clutch	1
15	1758429001	Heat Shield	1	38	1754748	Clutch Retainer	1
16	*	Engine, Briggs & Stratton 14 HP Model 294777 (3214)	1	39	• 1100255	Flat Washer, 5/16	1
	*	Engine, Briggs & Stratton 16 HP Model 303777 (3216)	1	41	1754204	Trim	1
17	• 1186230	Hex Nut, 5/16-18	6	42	1758719	Spacer	3
18	• 1100242	Lock Washer, 5/16	4	43	1757949	Muffler	1
19	1758311001	Bracket	1	44	1758940	Muffler Deflector	1
20	1735531	Wire Tie (A)	4	45	1756044	Fuel Gauge	1
	1735531	Wire Tie (B)	2	46	1756460	Fuel Tank (Incl. Ref. 45)	1
21	1747738	J-Clip	3	47	1750962	Screw, #10-24 x 5/8	2
22	1745366	Cable Hanger	3	48	1714721	Spacer	1
23	1758458	Oil Drain Tube	1	49	• 1100069	Hex Hd. Screw, 1/4-20 x 1	4
				50	1758768	Sealing Strip	1
				51	• 1100241	Lock Washer, 1/4	3

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• Common Hardware--Purchase Locally. Grade 5 or better where applicable

(A) Serial Numbers 0100101 Thru 0199999
(B) Serial Numbers 0200101 Thru 0399999

SUBURBAN TRACTOR



HYDROSTATIC & BRAKE ASSEMBLY

MODELS 3214H, 3216H, 3212H, 3112HX & 3214HX

Ref #	Part #	Description	Qty.	Ref #	Part #	Description	Qty.
1	1755883001	Pedal Ass'y	1	57	1760370	Fan	1
2	• 1753188	Pivot Block	1	58	• 1100069	Hex Screw, 1/4-20 x 1	1
3	1185802	Flange Bushing	2	59	• 1100241	Lock Washer, 1/4	1
4	1756687001	Hydro Pedal Support	1	60	1753189	Dowel Pin	1
5	• 1107386	Flat Washer, 5/8	1	61	• 1186245	Jam Nut, 3/8-24	1
6	1756166	Control Shaft Ass'y	1	62	1756175	Ball Joint	1
7	1753190	Torsion Spring	1	63	1754953	Brake Arm Ass'y (A) (B)	1
8	• 1120290	Roll Pin, 3/16 x 3/4	2		1762704	Brake Arm Ass'y (C)	1
9	1755878	Control Shaft Ass'y	1	64	1756627	Guide	1
10	• 1100049	Hex Hd. Screw, 3/8-16 x 2-1/4	1	65	• 1734398	Lock Nut, 1/4-20	2
11	• 1107383	Flat Washer, 3/8	13	66	1893445	Washer	1
12	1751597	V-Belt	1	67	1756181001	Interlock Bracket (3214, 3216)	1
13	• 1733398	Lock Nut, 3/8-16	4		1755584001	Interlock Bracket (3112, 3212)	1
14	1749904	Special Pivot	1	68	1729482	Extension Spring	1
15	1714233	Snap Bushing	2	69	1186327	Fl. Screw, 5/16-18 x 1/2	4
16	1746942	Clutch Rod	1	70	1186330	Fl. Screw, 5/16-18 x 7/8	4
17	1751879	Clutch Arm ass'y	1	71	1186391	Fl. Lock Nut, 5/16-18	4
18	1753187	Adjusting Screw (A)	1	72	1754946001	Transaxle Brace	1
	1760321	Adjusting Screw (B) (C)	1	73	1747186	Push-On Cap	1
19	1186247	Jam Nut, 1/2-20	1	74	1751808	Idler Support Ass'y	1
20	1751022	Compression Spring	1	75	1747166	Set Screw	2
21	1753170	Brake Rod	1	76	1754951	Brake Link (A) (B)	1
22	• 1120210	Roll Pin, 3/16 x 13/16	4		1763170	Brake Link (C)	1
23	1751880	Arm Assembly	1	77	1755929	Belt Guide, R.H.	1
24	1751063	Brake Lock Rod	1	78	1755930	Belt Guide, L.H.	1
25	1755787001	Tank Support	1	79	• 1100045	Hex Screw, 5/16-18 x 1	2
26	• 1111609	Hex Screw, 5/16-18 x 2-3/4	4	80	1754947	Shaft Support (A) (B)	1
27	1756049	Brake Pedal Ass'y	1	81	• 1100255	Flat Washer, 5/16	10
28	• 1100350	Cotter Pin 1/8 x 1	5	82	1755928	Flange Bearing	2
29	1728694	Foot Rest	1	83	• 1732499	Lock Nut, 5/16-18	4
30	• 1100359	Cotter Pin, 1/8 x 5/8	5	84	1755939	Jackshaft Ass'y	1
31	1751809	Torsion Spring	1	85	1739919	Speed Nut, #10-24	4
32	1755538	Nylon Bushing	2	86	• 1115815	Phil. Hd. Screw, #10-24 x 5/8	4
33	1746941001	Idler Arm Ass'y	1	87	1760097	Idler	1
34	1760096	Belt Guide	2		1726660	Idler (3112-03)	1
	1725555	Belt Guide (3112-03)	2	88	• 1107385	Flat Washer, 1/2	1
35	• 1100086	Hex Screw, 3/8-16 x 1-3/4	1	89	1713783	Spacer	1
36	1756151	Idler	1	90	1747873	Cap	2
37	• 1185759	Roll Pin, 1/4 x 3	1	91	1177567	Retaining Ring	2
38	1756144	Latch	1	92	1748491	Pivot Block	1
39	1185879	Pop Rivet	1	93	1754948	Fan Shroud	1
40	1186309	Fl. Screw, 1/4-20 x 5/8	3	94	• 1100242	Lock Washer, 5/16	2
41	1186389	Fl. Lock Nut, 1/4-20	1	95	1755822	Fuel Hose	1
42	1185689	Retaining Ring	2	96	1756626	Hose Clamp	4
43	1747872	Washer	A/R	97	1755088	Oil Reservoir Ass'y	1
44	1750352	Tire, 20-8.00 x 10 (A) (B)	2	98	1705093	Washer, 1/32 Thk.	A/R
	1762250	Tire, 20-8.00 x 8RS (C)	2	99	1705092	Washer, 3/32 Thk.	A/R
45	1718086	Valve Stem	2	100	• 1100243	Lock Nut, 3/8	2
46	1750350	Wheel Disc (A) (B)	2	101	1701449	Washer	2
	1762256	Wheel Disc (C)	2	102	1756053	Hydrostatic Transaxle, Eaton 750-009 (See Page 12 for Breakdown) (A)	1
47	1751586	Hydro Sheave (A)	1		1760168	Hydrostatic Transaxle, Eaton 750-024 (See Page 12 for Breakdown) (B)	1
	1760193	Hydro Sheave (B) (C)	1		1762791	Hydrostatic Transaxle, Eaton 751-047 (See Page 14 for Breakdown) (C)	1
48	• 1104337	Sq. Key, 1/4 x 1-1/2	2	103	1755823	Hose	1
49	1753186	Adj. Block Ass'y	1	104	1186396	Fl. Nut, 7/16-20	1
50	1753199	Speed Control Arm Ass'y	1	105	1754675	Magnet	1
51	• 1100905	Woodruff Key, 1/8 x 1/2	1	106	1750736	Special Screw	1
52	1753193	Pivot Shaft Ass'y	1	107	1118799	Retaining Ring (A)	1
53	1118799	Retaining Ring (A)	1		1761191	Jam Nut, 3/8-24 (B) (C)	1
54	• 1185885	Woodruff Key, 3/16 x 5/8	1	109	1762599	Shaft Support (C)	1
55	• 1120209	Roll Pin, 3/16 X 3/4	1				
56	1756134	Flat Washer (A)	1				
	1761608	Flat Washer (B) (C)	1				

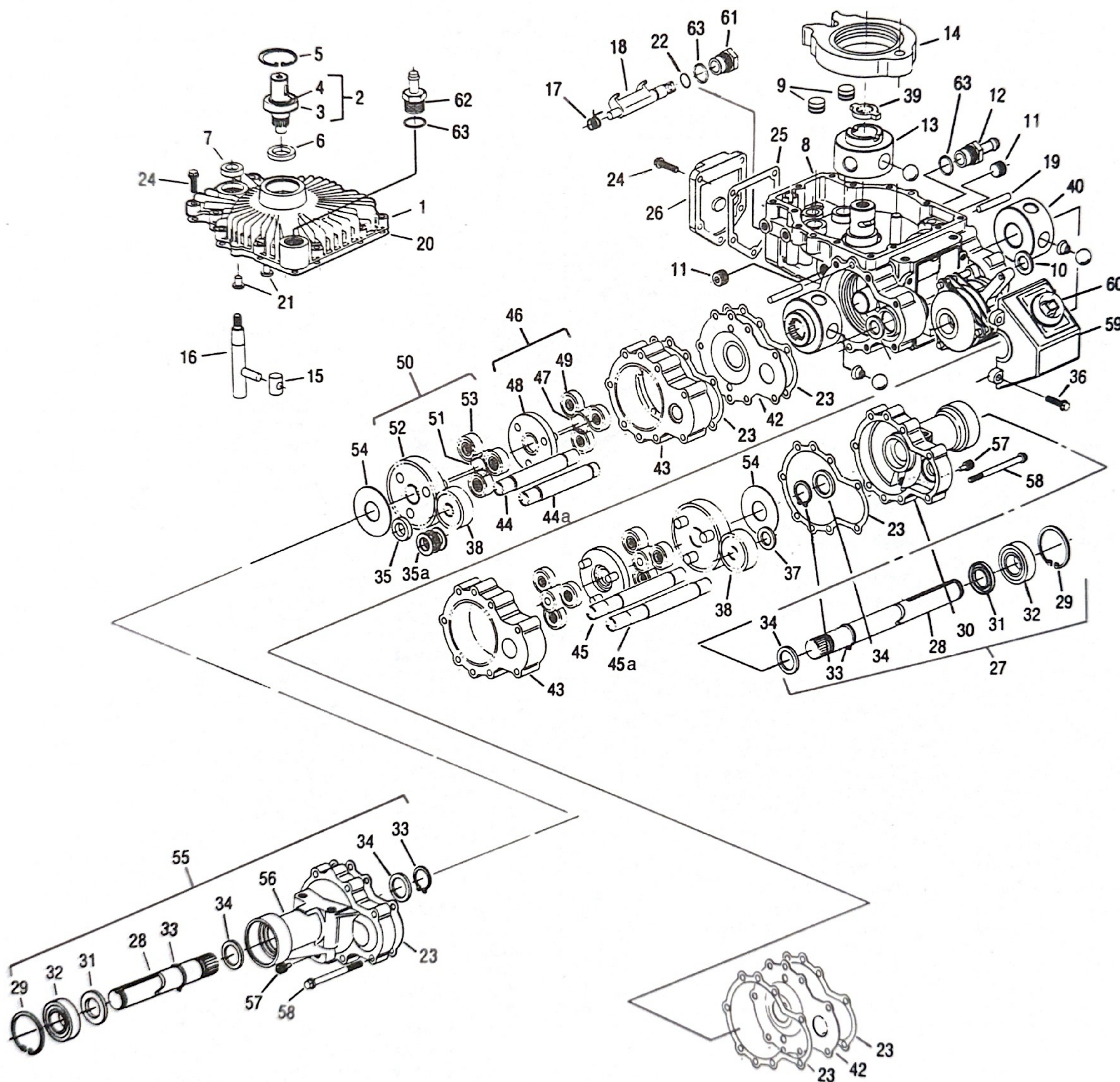
• Common Hardware--Purchase Locally. Grade 5 or better where applicable

- (A) Model 3212H--Serial Numbers 0300700 and below
 Model 3214H--Serial Numbers 0200399 and below
 Model 3216H--Serial Numbers 0200399 and below
 (B) Model 3212H--Serial Numbers 0300700-0399999
 Model 3214H--Serial Numbers 0200400-0299999
 Model 3216H--Serial Numbers 0200400-0299999

- (B) (cont.)
 Model 3112HX--Serial Numbers 0400101-0499999
 Model 3214HX--Serial Numbers 0200101-0299999
 (C) 3214H--Serial Numbers 0300101 Thru 0399999
 3212H--Serial Numbers 0400101 Thru 0499999
 3112HX--Serial Numbers 0500101 Thru 0599999

SUBURBAN TRACTOR

EATON HYDROSTATIC MODELS 750-009 & 750-024



MODELS 3214H, 3216H, 3212H, 3112HX & 3214HX

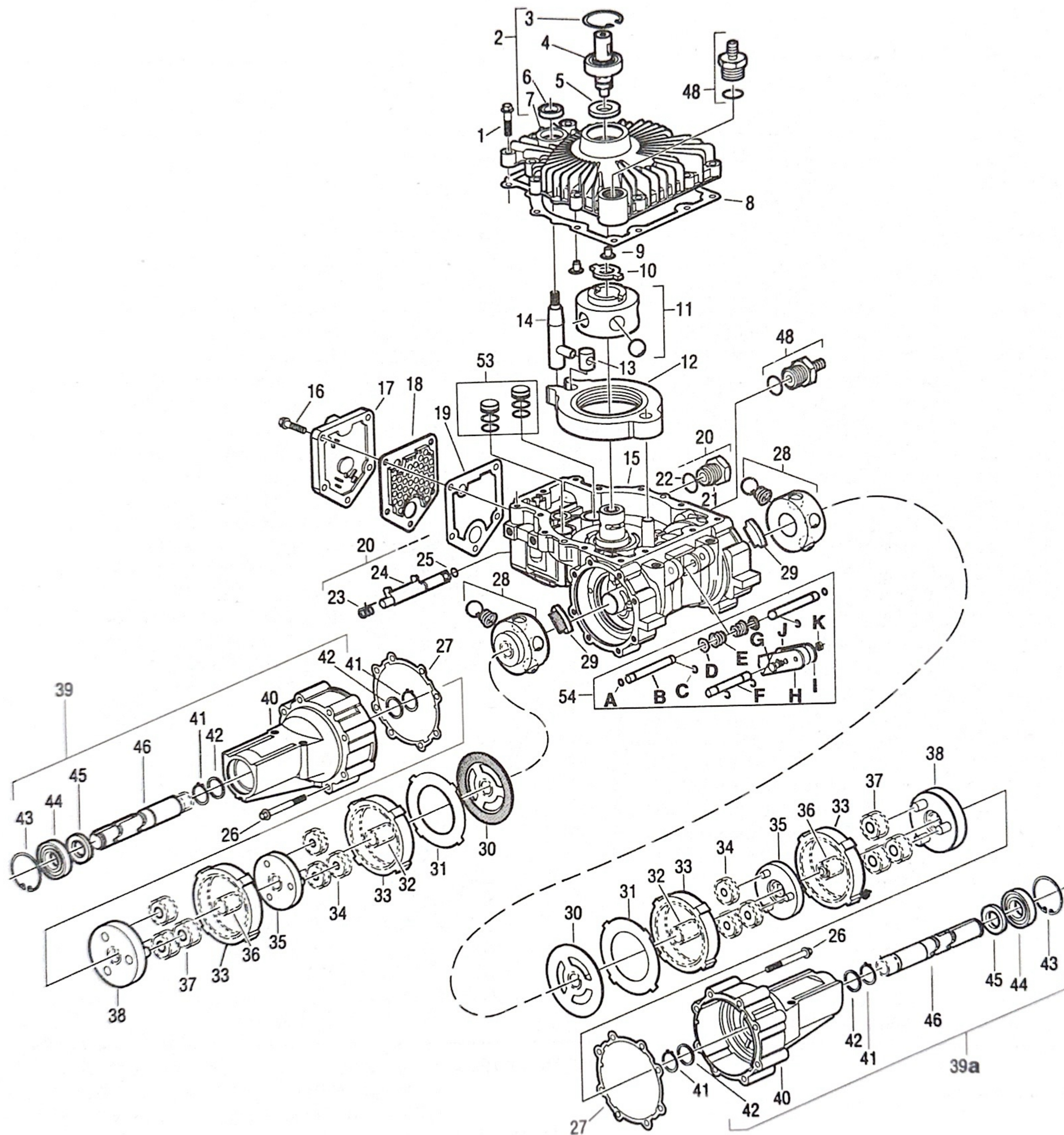
Ref #	Part #	Description	Qty.	Ref #	Part #	Description	Qty.
1	1757676	Cover, Subassembly S/A (C)	1	33	1757701	Retaining Pin, External	2
	1761982	Cover, Subassembly S/A (D)	1	34	1757702	Washer, Thrust	2
2	1757677	Shaft, Input, S/A (C)	1	35	1757703	Spacer (Thick-PB)	1
	1761983	Shaft, Input, S/A (D)	1	35a	1757704	Washer, Thrust (DL/PB)	2
3	N/A	Bearing Input Shaft (C)	1	35b	1757705	Bearing, Thrust (DL/PB)	1
	N/A	Bearing Input Shaft (D)	1	36	1757706	Screw, 1/4-20 Self Tapping	4
4	N/A	Ring, Retaining, External (C)	1	37	1757707	Spacer (Thin-PB or DLI/PB)	1
	N/A	Ring, Retaining, External (D)	1	38	1757708	Brake Gear	2
5	1757372	Ring, Retaining, Internal	1	39	1757709	Drive	1
6	1757373	Seal, Input Shaft (C)	1	40	1757710	Motor Rotor-Ball, A & B S/A, 18T	2
	1761984	Seal, Input Shaft (D)	1	41	1757713	Differential Lock/Parking Brake Ass'y	1
7	1757374	Seal, Control Shaft	1	42	1757714	Plate, Wear	1
8	1757680	Housing, S/A CW	1	43	1757715	Ring Gear, A & B S/A, 54T	2
9	1757681	Piston, Dampening, S/A	2	44	1757716	Brake Shaft-A (PB)	1
10	1757682	Seal, Brake Shaft	2	44a	1757717	Brake Shaft-A (DL/PB)	1
11	1757683	Plug, Socket Pipe	2	45	1757718	Brake Shaft-B (PB)	1
12	1757684	Adapter, Reservoir, 3/8 I.D. Tube	1	45a	1757719	Brake Shaft-B (DL/PB)	1
13	1757685	Pump Rotor-Ball, S/A	1	46	1757720	Plnt. Gear First A & B S/A	2
14	1757686	Cam Ring, S/A	1	47	1757721	Sun Gear, First, 18T	2
15	1757687	Insert	1	48	1757722	Primary Carrier, A & B S/A, 18T	2
16	1757688	Control Shaft, S/A	1	49	1757723	Plnt. Gear, A & B A/A, First, 18T	6
17	1757375	Spring, Dump Valve	1	50	1757724	Plnt. Gear, Second, A & B S/A	2
18	1757376	Bracket, Dump Valve	1	51	1757725	Sun Gear, Second, 18T	2
19	1757689	Dowel	4	52	1757726	Secondary Carrier, A & B S/A	2
*20	1757690	Gasket, Cover	1	53	1757727	Plnt. Gear, A & b S/A, Sec., 18T	6
21	1757691	Button	2	54	1757728	Washer, Thrust	2
22	1757377	O-Ring Dump Valve bracket	1	55	1757729	Axle Housing, S/A-A	1
*23	1757692	Gasket, Axle Housing	1	56	1757732	Housing, Axle-A	1
24	1757693	Screw, 1/4-20 Hex Flange	18	57	1757736	Plug, Magnetic	2
*25	1757378	Gasket, Valve Cover	1	58	1757737	Screw, 1/4-20 Hex Flange	14
26	1757694	Cover, Valve	1	59	1757738	Cover, (PB or DL/PB)	1
27	1757695	Axle Housing, S/A-B	1	60	1757739	Boot, Dust	1
28	1757696	Shaft, Axle	1	61	1757740	Nut, Dump Valve	1
29	1757697	Retaining Ring, internal	1	62	1757741	Adapter, Reservoir, 3/8 I.D. Tube	1
30	1757698	Housing, Axle-B	1	63	1757381	O-Ring	3
31	1757699	Seal, Axle Shaft	1	N/I	1757380	Gasket Overhaul Kit (Contains parts indicated by *)	
32	1757700	Bearing, Axle Shaft	1				

N/A--Not Available
N/I--Not Indicated

(C) Model 750-009-- Model 3212H--Serial Numbers 0300700 and below
Model 3214H--Serial Numbers 0200399 and below
Model 3216H--Serial Numbers 0200399 and below
(D) Model 750-024-- Model 3212H--Serial Numbers 0300700-0399999
Model 3214H--Serial Numbers 0200400-0299999
Model 3216H--Serial Numbers 0200400-0299999
Model 3112HX--Serial Numbers 0400101-0499999
Model 3214HX--Serial Numbers 0200101-0299999

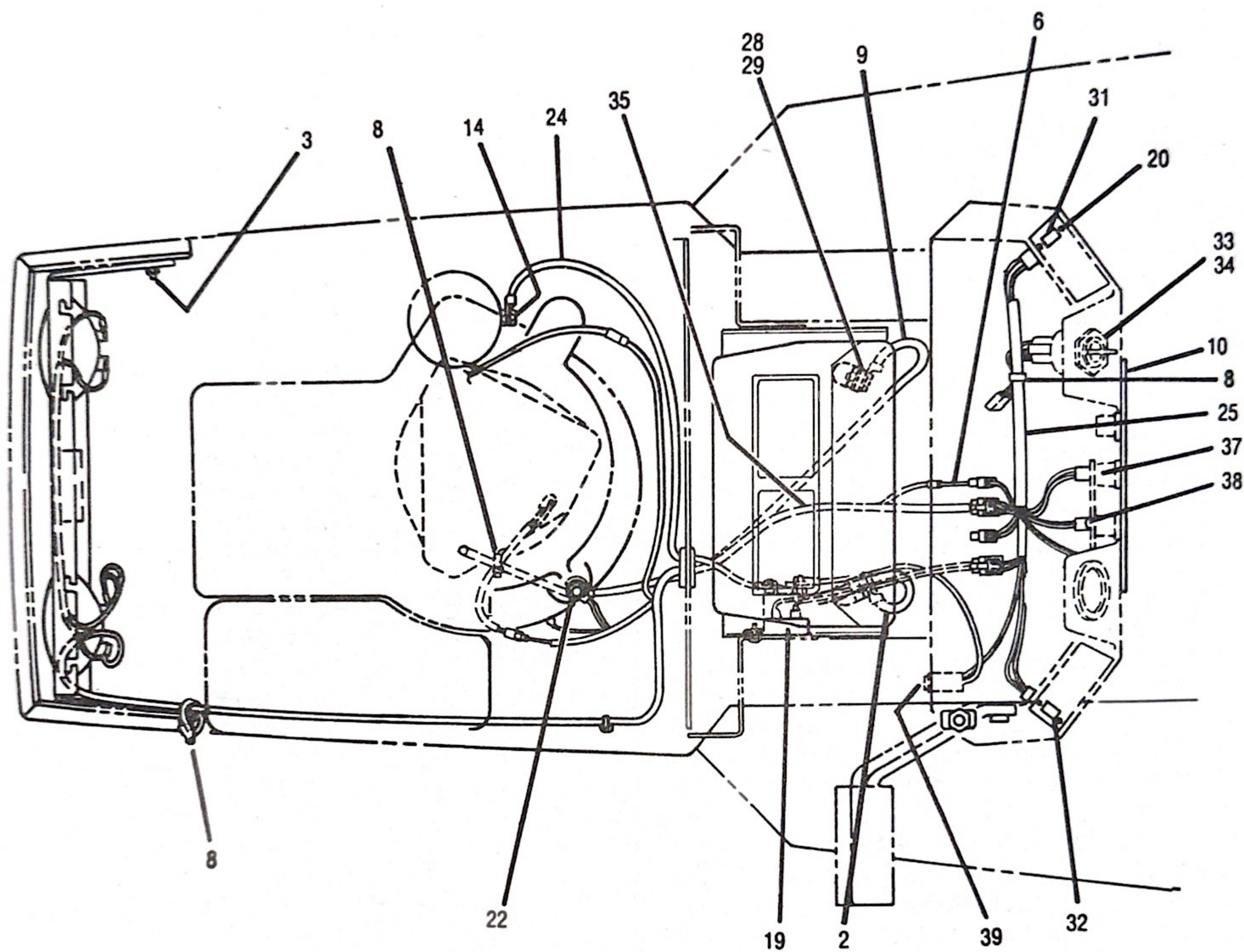
SUBURBAN TRACTOR

**EATON
HYDROSTATIC
MODELS
751-047**

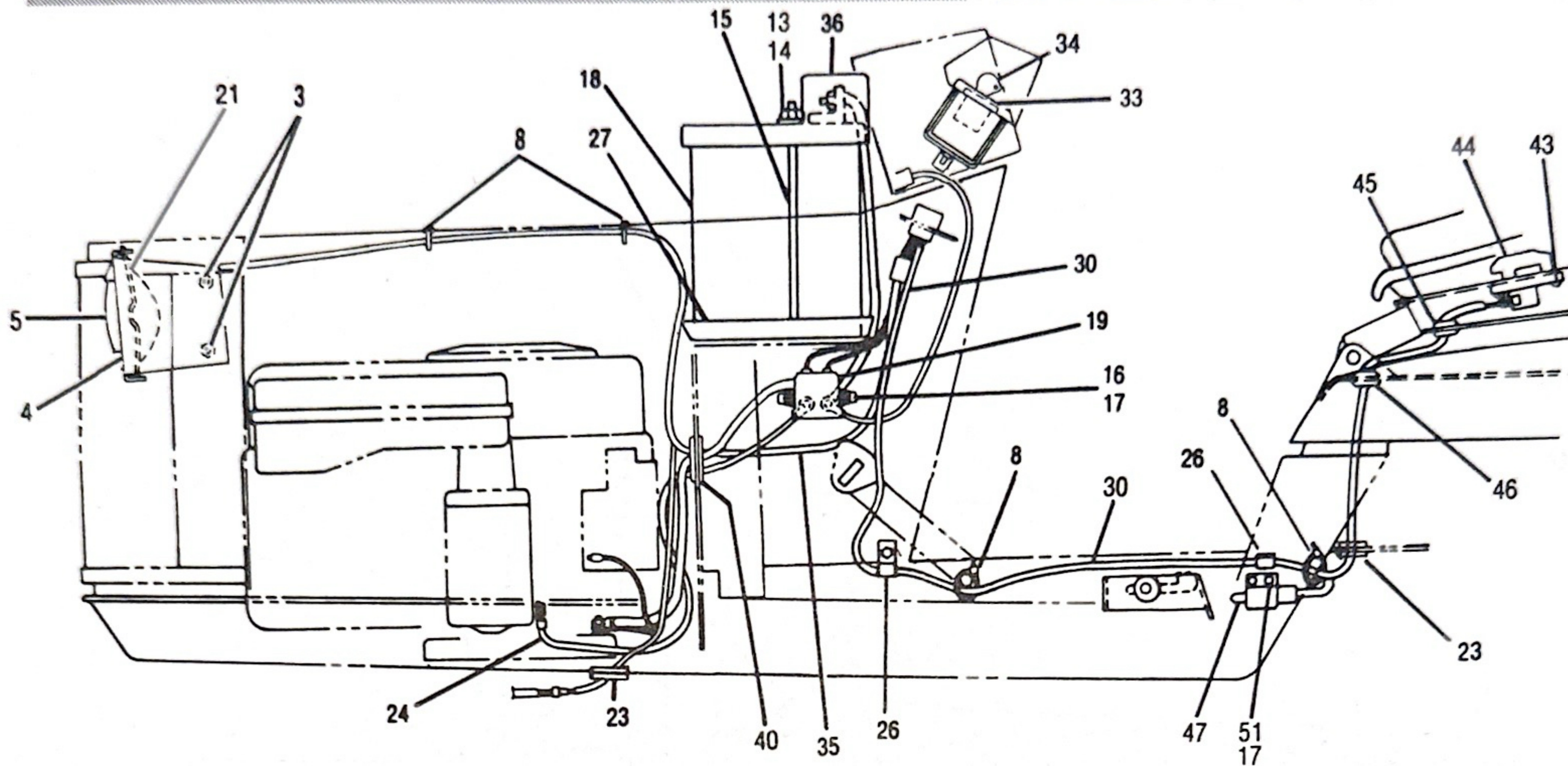


MODEL 3212H—Serial Numbers 0400101 thru 0499999
MODEL 3214H— Serial Numbers 0300101 thru 0399999

Ref #	Part #	Description	Qty.	Ref #	Part #	Description	Qty.
1		Screw, 1/4-20 Self Tap	13			Gear, Ring 57T	4
2		Cover (S/A)	1	34		18T Planet Gear (S/A) First	6
3		Ring, Retaining, Internal	1	35		18T Primary Carrier (S/A).....	2
4	1760892	Shaft, Input (S/A).....	1	36		18T Sun Gear, Second	2
5	1760893	Seal, Input Shaft.....	1	37		18T Plnt Gear (S/A) Second.....	6
6	1757374	Seal, Control Shaft	1	38		Secondary Carrier (S/A).....	2
7		Cover	1	39		Axle Housing (S/A) A-Side	1
8		Gasket, Cover	1	39a		Axle Housing (S/A) B-Side	1
9		Button.....	2			Magnet (S/A).....	2
10		Drive.....	1	40		Housing, Axle	2
11		Pump Rotor/Ball (S/A)	1	41		Ring, Retaining, External	4
		Pump Rotor/Ball/Pin (S/A)	1	42		Thrust Washer	4
12		Cam Ring (S/A)	1	43		Ring, Retaining, Internal	2
13		Insert.....	1	44	1757700	Bearing, Ball	2
14		Control Shaft, External Thrd.....	1	45		Seal, Radial Lip.....	2
15		Housing (S/A).....	1	46		Shaft, Axle—A-Side	1
16		Screw, 1/4-20 Hex Flange.....	5			Shaft, Axle—B-Side	1
17		Cover, Valve	1	48		375 Str. Fitting/O-ring (S/A)	A/R
18	1764020	Filter (Internal).....	1	53		Piston, Dampening	
19	1764021	Gasket.....	1			Piston (S/A)	2
20		Dump Valve Parts	1			Piston (S/A)	2
21		Nut, Dump Valve Fitting	1	54		Brake Lever Parts	
22		Seal, O-ring	1	A		Quad Seal	2
23		Spring, Dump Valve	1	B		Rod, Push.....	2
24	1757376	Bracket, Dump Valve	1	C		E-Ring.....	4
25	1757377	Seal, O-ring	1	D		Spring Base (S/A).....	2
26		Screw 5/16 Hex Flange.....	16	E		Spring, Conical.....	2
27		Gasket Axle Housing	2	F		Shaft, Brake	1
28		18T Motor Rotor/Ball (S/A)	2	G		Screw, Cap, Hex.....	1
29		Pad, Friction (S/A).....	2	H		Lever, Brake RH	1
30		Plate, Reaction.....	2	I		Lever, Brake LH.....	1
31		Plate, Backup.....	2	J		Shim	A/R
32		18T Sun Gear First.....	2	K		Nut, Hex, Lock.....	1
33		Gear, Ring 54T	4				



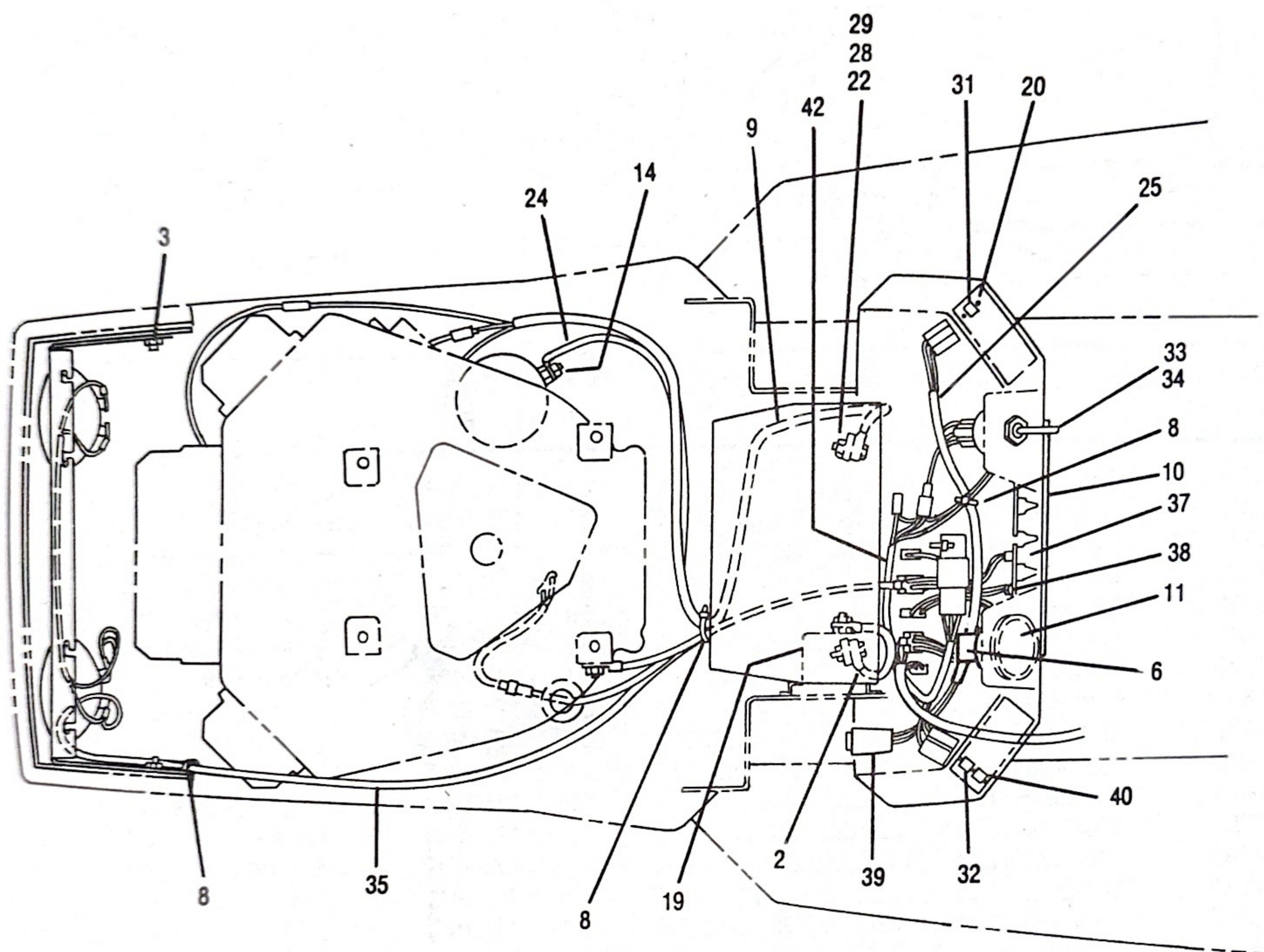
MODELS 3212H AND 3112HX



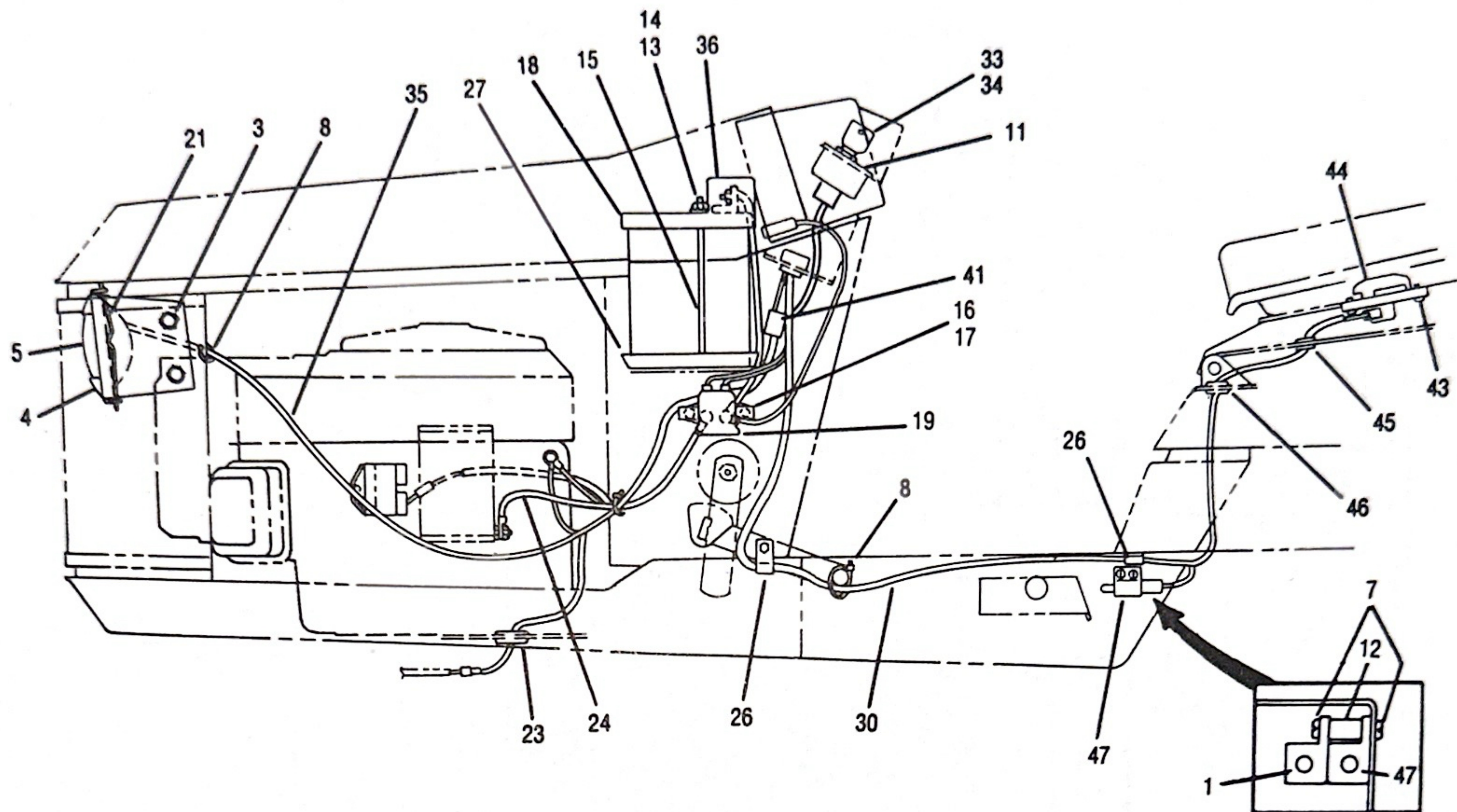
Ref #	Part #	Description	Qty.	Ref #	Part #	Description	Qty.
2	1756074	Battery Cable (Pos.)	1	26	1747738	J-Clip	4
3	• 1186389	Fl. Lock Nut, 1/4-20	4	27	1753784	Battery Tray (A)	1
4	1744021001	Light Support (B) (C)	1		1761006	Battery Tray (B) (C)	1
5	1726435	Headlight (B) (C)	2	28	• 1100241	Lock Washer	2
6	1755738	Diode Ass'y (A)	1	29	• 1111599	Screw, 1/4-20 x 5/8	2
	1755616	Diode Ass'y (B) (C)	1	30	1756076	Interlock Harness	1
7	1758070	Screw, #10-24 x 5/8	4	31	1754608	PTO Switch	1
8	1735531	Wire Tie	6	32	1754856	Light Switch (B)	1
9	1756075	Battery Cable (Neg.)	1	33	1754250	Ignition Switch	1
10	1755910	Lense (A)	1	34	1753986	Ignition Key	1
	1756872	Lense (B) (C)	1	35	1752421	Engine Harness (A)	1
13	• 1107381	Flat Washer, 1/4	2		1752908	Engine Harness (B)	1
14	1734398	Hex Lock Nut, 1/4-20	2		1763712	Engine Harness (C)	1
15	1752586	J-Bolt	2	36	1755802	Cover	1
16	• 1115815	Phil. Hd. Screw, #10-24 x 5/8	2	37	1751572	Bulb	3
17	1185985	Nut, #10-24	2	38	1186020	Thd. Cut Screw, #6-32 x 3/8	2
18	1752840	Battery	1	39	1743516	Replacement Fuse, 30A	1
19	1752137	Solenoid	1	43	1755349	Pan Hd. Screw, 1/4-20 x 1/2	2
20	1750963	Screw, # 6-32 x 1/2	5	44	1752506	Switch	1
21	1744022	Retainer	2	45	1755487	Grommet	1
22	• 1186229	Hex Nut, 1/4-20	2	46	1754934	Grommet	1
23	1748014	Grommet	1	47	1751328	Interlock Switch	1
24	1741506	Starter Cable	1	51	1758070	Screw, #10-24 x 5/8	2
25	1752134	Console Wiring Harness	1				

• Common Hardware--Purchase Locally. Grade 5 or better where applicable

- (A) 3212H--Serial Numbers 0200101 Thru 0299999
 3112H--Serial Numbers 0300101 Thru 0399999
 (B) 3212H--Serial Numbers 0300101 Thru 0399999
 3112H--Serial Numbers 0400101 Thru 0499999
 (C) 3212H--Serial Numbers 0400101 Thru 0499999
 3112HX--Serial Numbers 0500101 thru 0599999



MODELS 3214H, 3216H & 3214HX

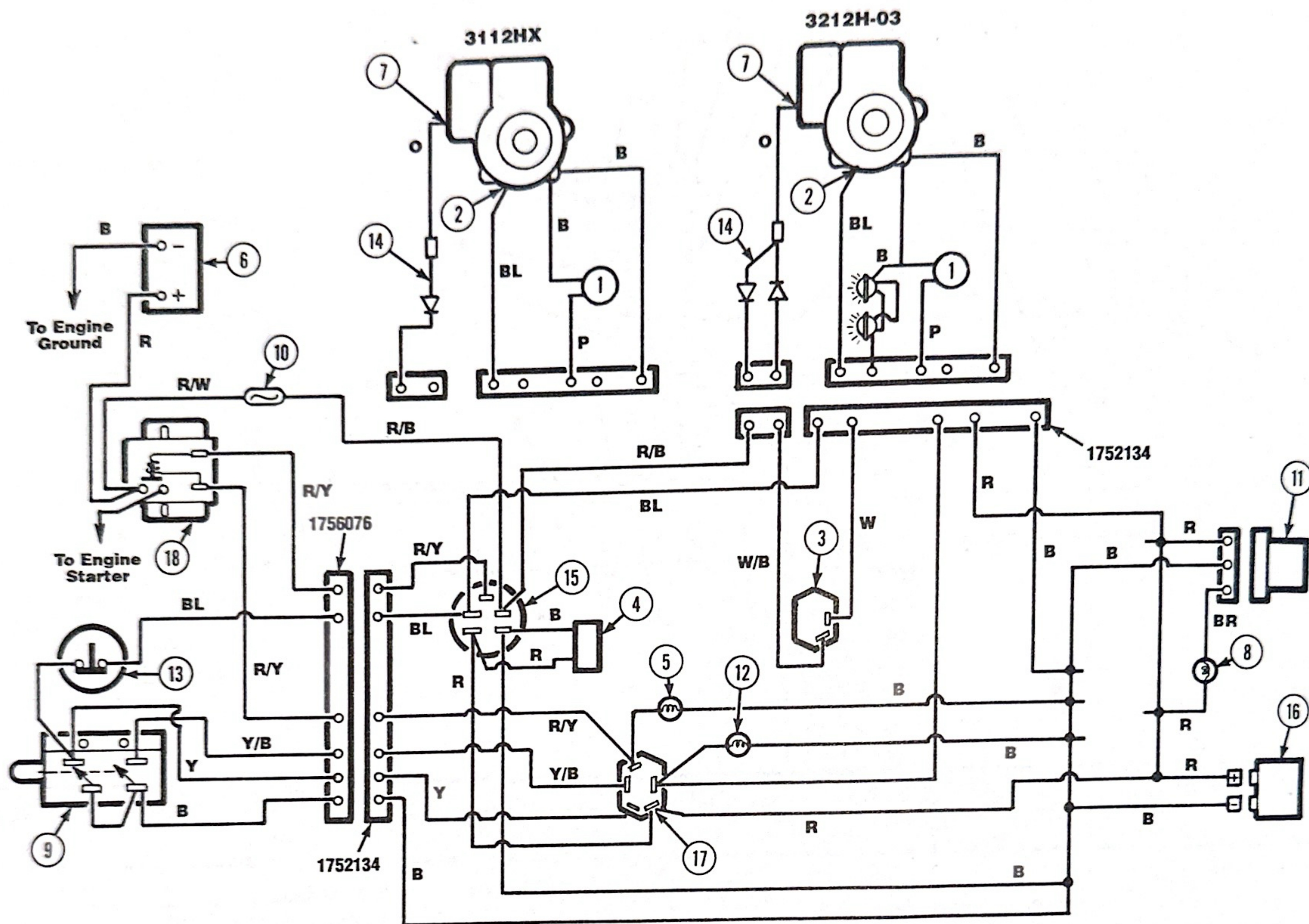


Ref #	Part #	Description	Qty.	Ref #	Part #	Description	Qty.
1	1751340	Switch	1	24	1752841	Starter Cable.....	1
2	1756074	Battery Cable (Pos.)	1	25	1752134	Console Wiring Harness	1
3	• 1186389	Fl. Lock Nut, 1/4-20	4	26	1747738	J-Clip	4
4	1744021001	Light Support	1	27	1753784	Battery Tray (A)	1
5	1726435	Headlight	2		1761006	Battery Tray (B)	1
6	1749907	Relay	1	28	• 1100241	Lock Washer	2
7	1758070	Screw, #10-24 x 1/2	4	29	• 1111599	Screw, 1/4-20 x 5/8	2
8	1735531	Wire Tie	6	30	1756180	Interlock Harness.....	1
9	1754020	Battery Cable (Neg.) (A).....	1	31	1754608	PTO Switch	1
	1756075	Battery Cable (Neg.) (B).....	1	32	1754856	Light Switch	1
10	1755905	Lense (A)	1	33	1754250	Ignition Switch	1
	1761577	Lense (B)	1	34	1753986	Ignition Key	1
11	1757364	Hour Meter (3216 & 3214-02)	1	35	1758466	Engine Harness	1
12	1756182	Block.....	1	36	1755802	Cover	1
13	• 1107381	Flat Washer, 1/4	2	37	1751572	Bulb	3
14	1734398	Hex Lock Nut, 1/4-20	2	38	1186020	Thd. Cut Screw, #6-32 x 3/8	2
15	1752586	J-Bolt.....	2	39	1743516	Replacement Fuse, 30A	1
16	• 1115815	Phil. Hd. Screw, #10-24 x 5/8.....	2	40	1754607	Cruise Switch.....	1
17	1185985	Nut, #10-24	2	41	1752132	Voltage Sensor (3216)	1
18	1752840	Battery	1	42	1754678	Cruise Harness	1
19	1752137	Solenoid.....	1	43	1755349	Pan Hd. Screw, 1/4-20 x 1/2	2
20	1750963	Screw, # 6-32 x 1/2	5	44	1752506	Switch	1
21	1744022	Retainer	2	45	1755487	Grommet.....	1
22	• 1186229	Hex Nut, 1/4-20.....	2	46	1754934	Grommet.....	1
23	1748014	Grommet	1	47	1751328	Interlock Switch	1

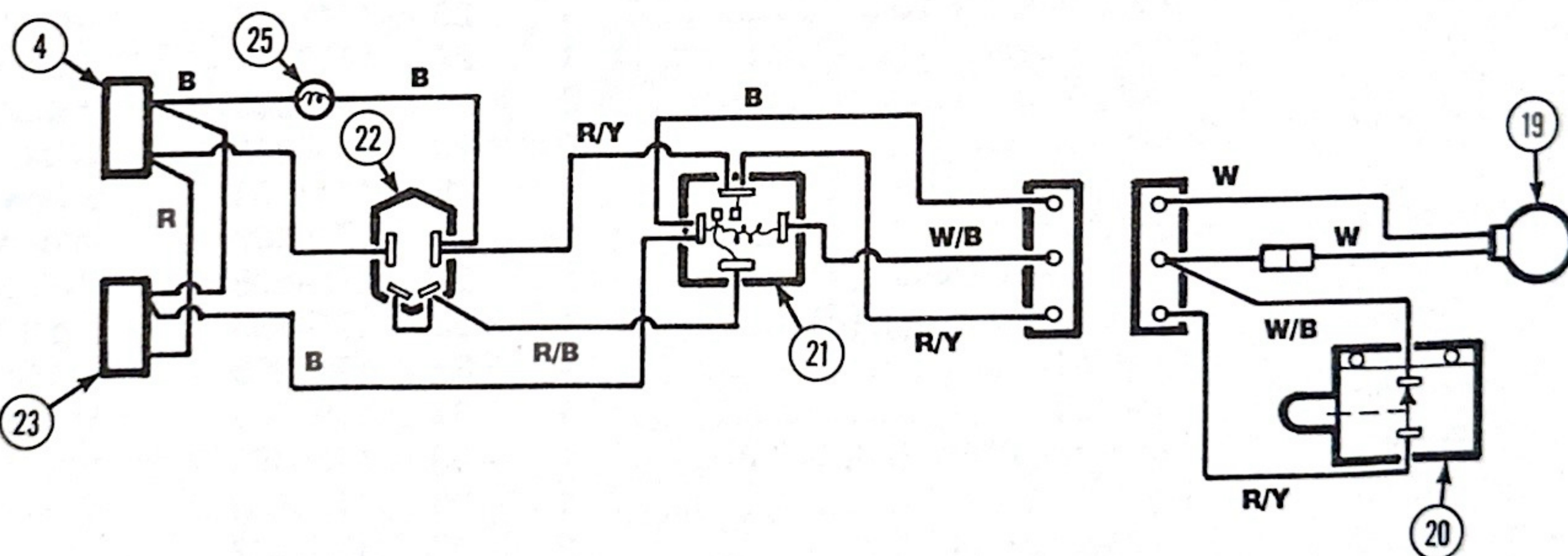
• Common Hardware--Purchase Locally. Grade 5 or better where applicable

(A) Serial Numbers 0100101 Thru 0199999
(B) Serial Numbers 0200101 Thru 0399999

MODELS 3212H AND 3112HX



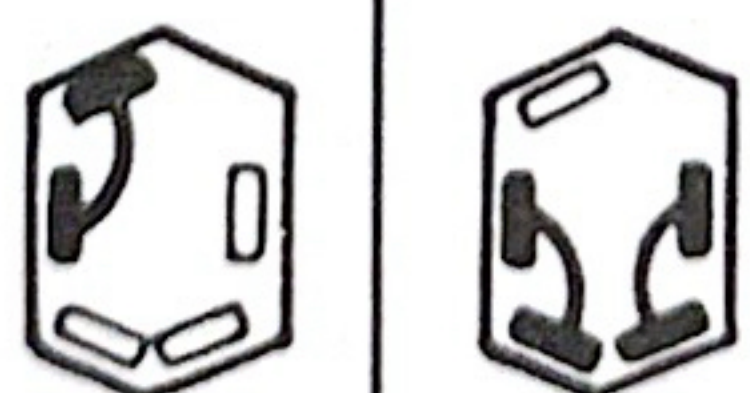
1. Electric Clutch
2. Engine
3. Solenoid
4. Accessory Plug
5. Starter Light
6. Battery
7. PTO Switch
8. Battery Light
9. Brake Switch
10. Fuse 30A
11. Voltage Sensor Plug (Optional)
12. PTO Light
13. Seat Interlock Switch
14. Diode Ass'y
15. Ignition Switch
16. Hour Meter (Optional)



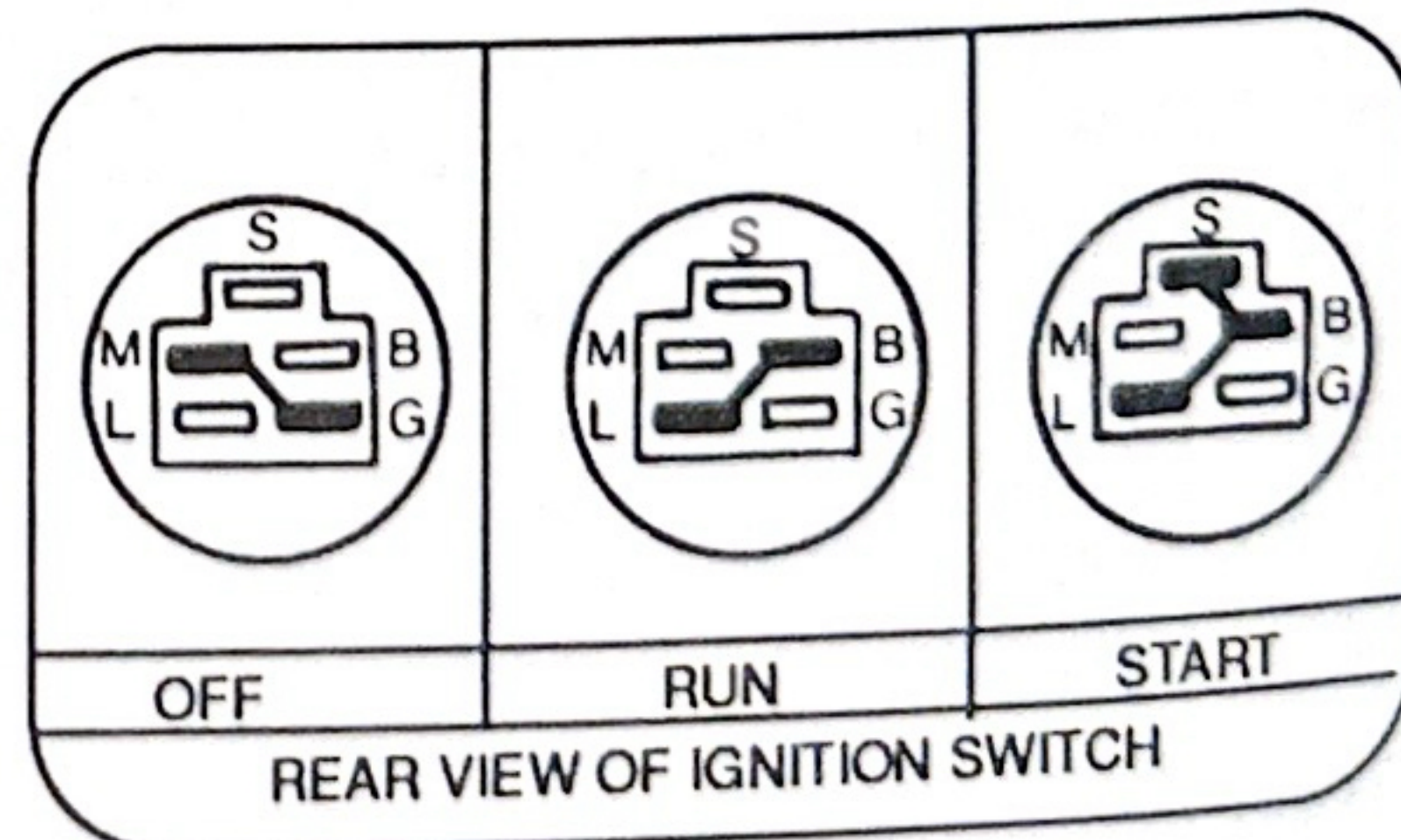
WIRE COLOR CODE

R - RED	BL - BLUE
B - BLACK	Y/B - YELLOW/BLACK
W - WHITE	R/W - RED/WHITE
O - ORANGE	R/B - RED/BLACK
Y - YELLOW	R/Y - RED/YELLOW
P - PURPLE	W/BL - WHITE/BLUE
BR - BROWN	W/B - WHITE/BLACK

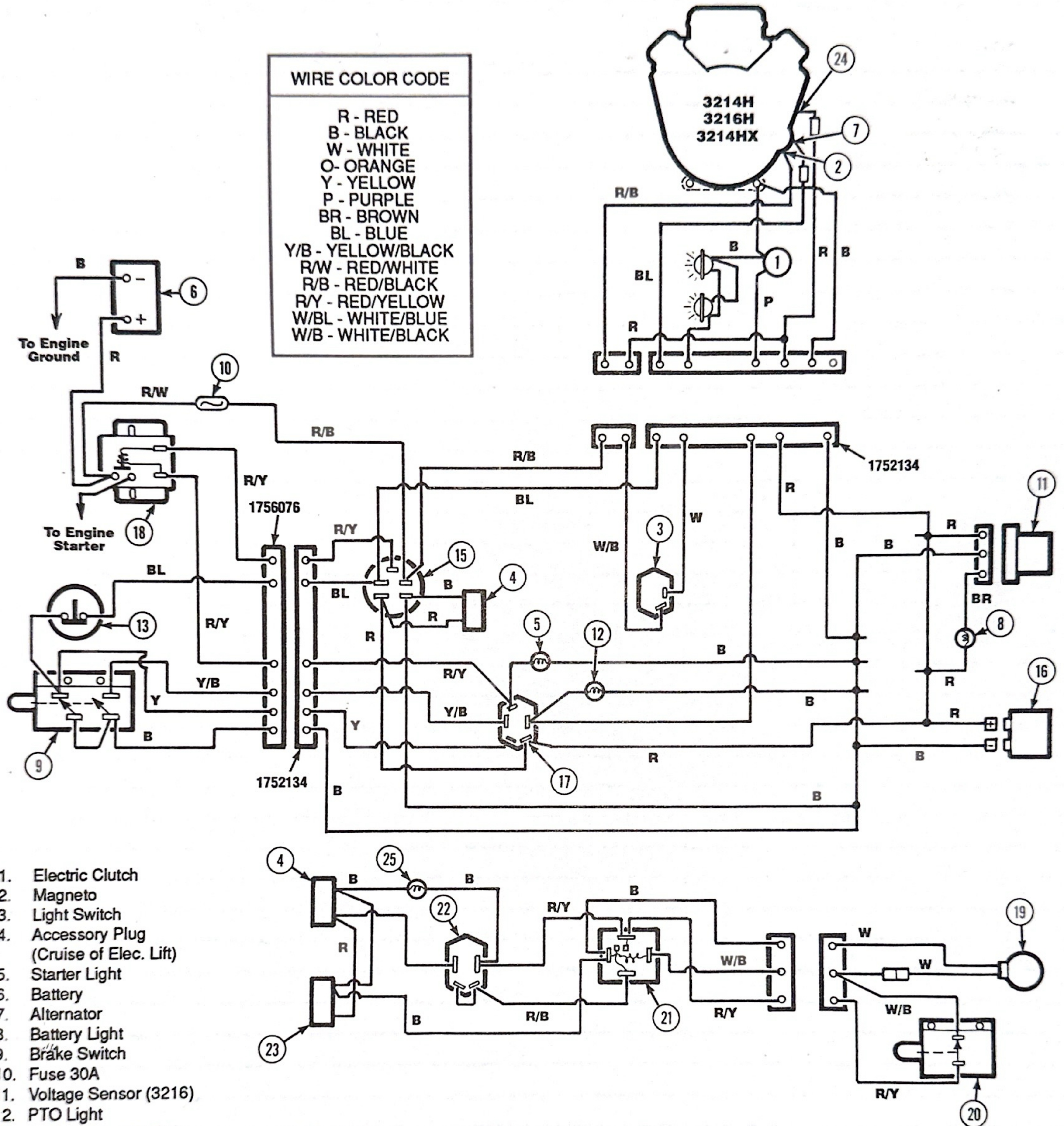
REAR VIEW ATTACHMENT DRIVE SWITCH



OFF ON



MODELS 3214H AND 3216H



REAR VIEW ATTACHMENT DRIVE SWITCH		REAR VIEW OF CRUISE SWITCH		
OFF	ON	OFF	ON	RESET

