

Bolens®

Parts Catalog

Suburban Tractor

Models

13051

130510100101
through 130510199999

13017

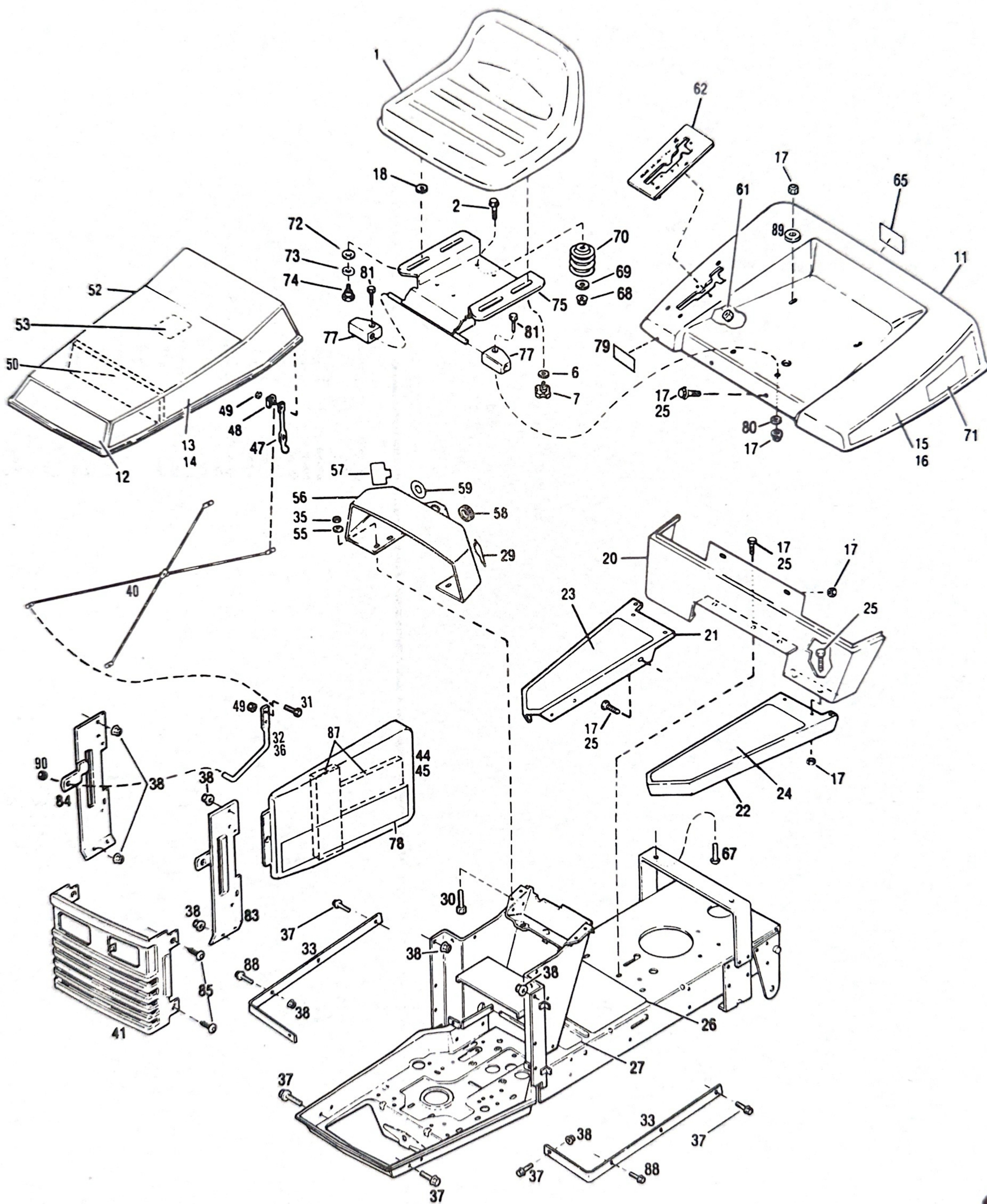
130170200101
through 130170299999

13023

130230100101
through 130230199999



SUBURBAN TRACTOR



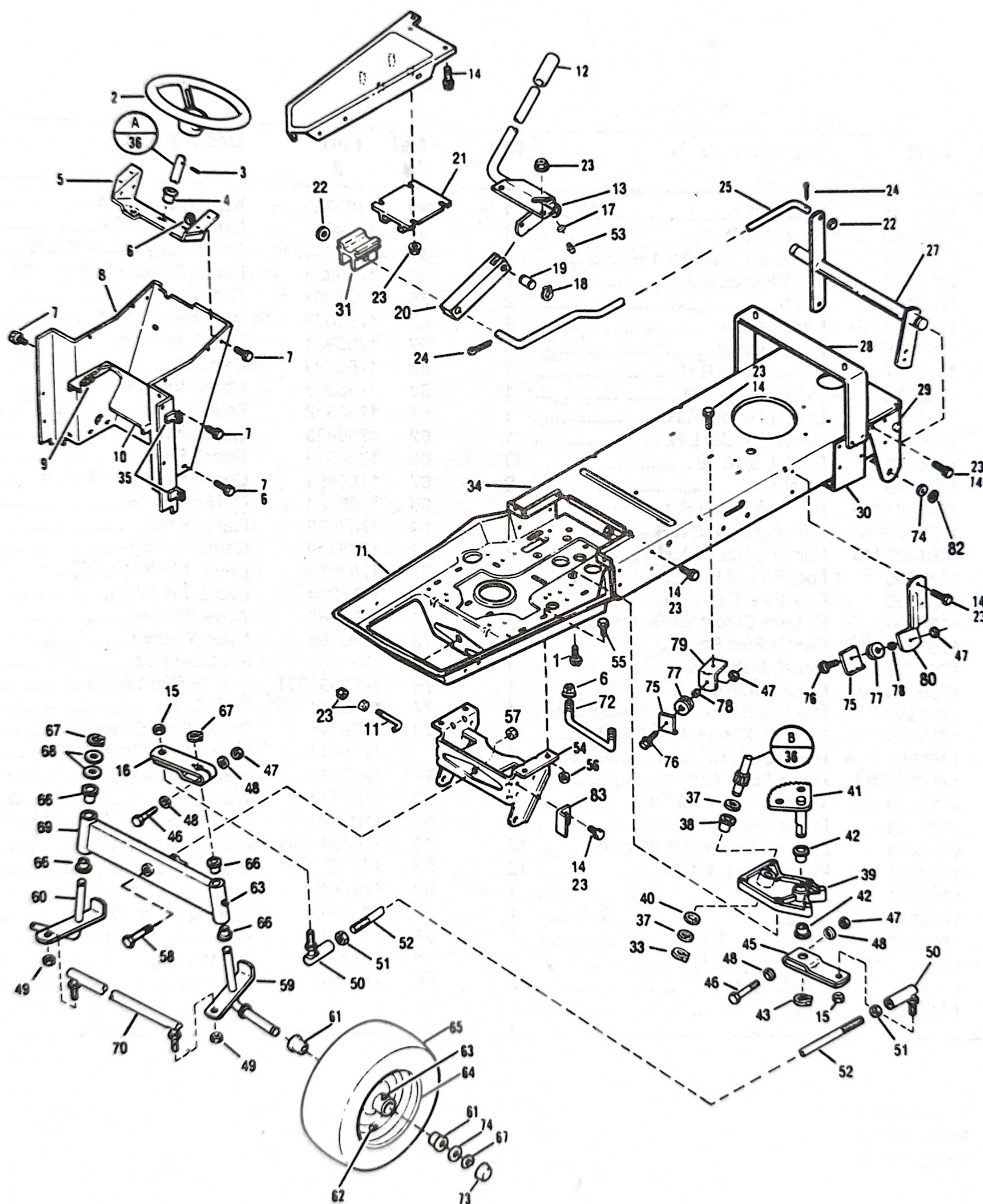
BODY WORK AND TRIM ASSEMBLY

MODELS 13051, 13017 & 13023

Ref #	Part #	Description	Qty.	Ref #	Part #	Description	Qty.
1	1756861	Seat (C)	1	49	1185985	Keps Nut #10-24	2
	1755950	Seat (A) (B)	1	50	1764659	Upper Foam (B)	1
2	1186347	Fl. Screw, 3/8-16 x 1	2	52	1762856040	Hood Ass'y (incl. ref. 53)	1
6	1107383	Flat Washer, 3/8	2	53	1755934	Decal, Service Instructions	1
7	1734269	Knob	2	55	1107381	Flat Washer, 1/4	4
11	1761041040	Rear Fender	1	56	1753039	Instrument Panel	1
12	1756038	Decal, Hood	1	57	1755931	Decal, Throttle	1
13	1756037	Decal, Hood R.H.	1	58	1756739	Cap	1
14	1756036	Decal, Hood L.H.	1	59	1755932	Decal, Ignition	1
15	1754624	Decal, Fender R.H.	1	61	1750532	Self-Thd Nut,	6
16	1756176	Decal, Fender L.H.	1	62	1759453	Quadrant	1
17	1186391	Fl. Nut, 5/16-18	13	65	1754519	Decal, Fuel	1
18	1893445	Washer	2	67	1186469	Carr. Bolt, 5/16-18 x 5/8	2
20	1743987040	Running Board Support	1	68	1186393	Fl. Nut, 3/8-16	2
21	1751805040	Running Board, R.H.	1	69	1701055	Flat Washer	2
22	1751803040	Running Board, L.H.	1	70	1755449	Comp. Spring	2
23	1742665	Foot Pad, R.H.	1	71	1763856	Decal, Model (A) (C)	2
24	1755729	Foot Pad, L.H.	1		1756034	Decal, Model (B)	2
25	1186330	Fl. Lock Screw, 5/16-18 x 7/8	11	72	1706782	Wave Washer	2
26	1755944	Center Foot Pad	1	73	1705793	Nylon Washer	2
27	1764350	Decal, Instructions	1	74	1754125	Shoulder Bolt	2
29	1755933	Decal, Choke	1	75	1760963001	Seat Support Ass'y	1
30	1111599	Hex Hd. Screw, 1/4-20 x 5/8	4	77	1753911	Pivot Block	1
31	1758070	Hex Hd. Screw, # 10-24 x 5/8	4	78	1756041	Decal, Side Cover L.H.	1
32	1762861	Hinge Link, RH	1		1756042	Decal, Side Cover R.H.	1
33	1764587021	Hinge Strap Ass'y	2	79	1900333	Decal, Made in USA	1
35	1764360	Top Lock Nut, 1/4-20	8	80	1723384	Washer	2
36	1763048	Hinge Link, LH	1	81	1100799	Hex Hd. Screw, 5/16-18 x 1-1/2	2
37	1186309	Fl. Lock Screw, 1/4-20 x 5/8	12	83	1764597001	Support Assembly, LH	1
38	1737951	Fl. Lock Nut, 1/4-20	12	84	1764598001	Support Assembly, RH	1
40	1764657	Hood Rod	1	85	1757542	Clip	4
41	1762875	Grille	1	87	1758766	Sealing Block (B)	4
44	1762858021	Side Cover, L.H.	1	88	1186308	Fl. Screw, 1/4-20 x 1/2	2
45	1762859021	Side Cover, R.H.	1	89	1713233	Flat Washer	2
47	1727127	Rubber Latch	2	90	1737951	Nut, Self-thrd.	2
48	1727126	Clip	2				

- (A) Model 13051
 (B) Model 13017
 (C) Model 13023

SUBURBAN TRACTOR



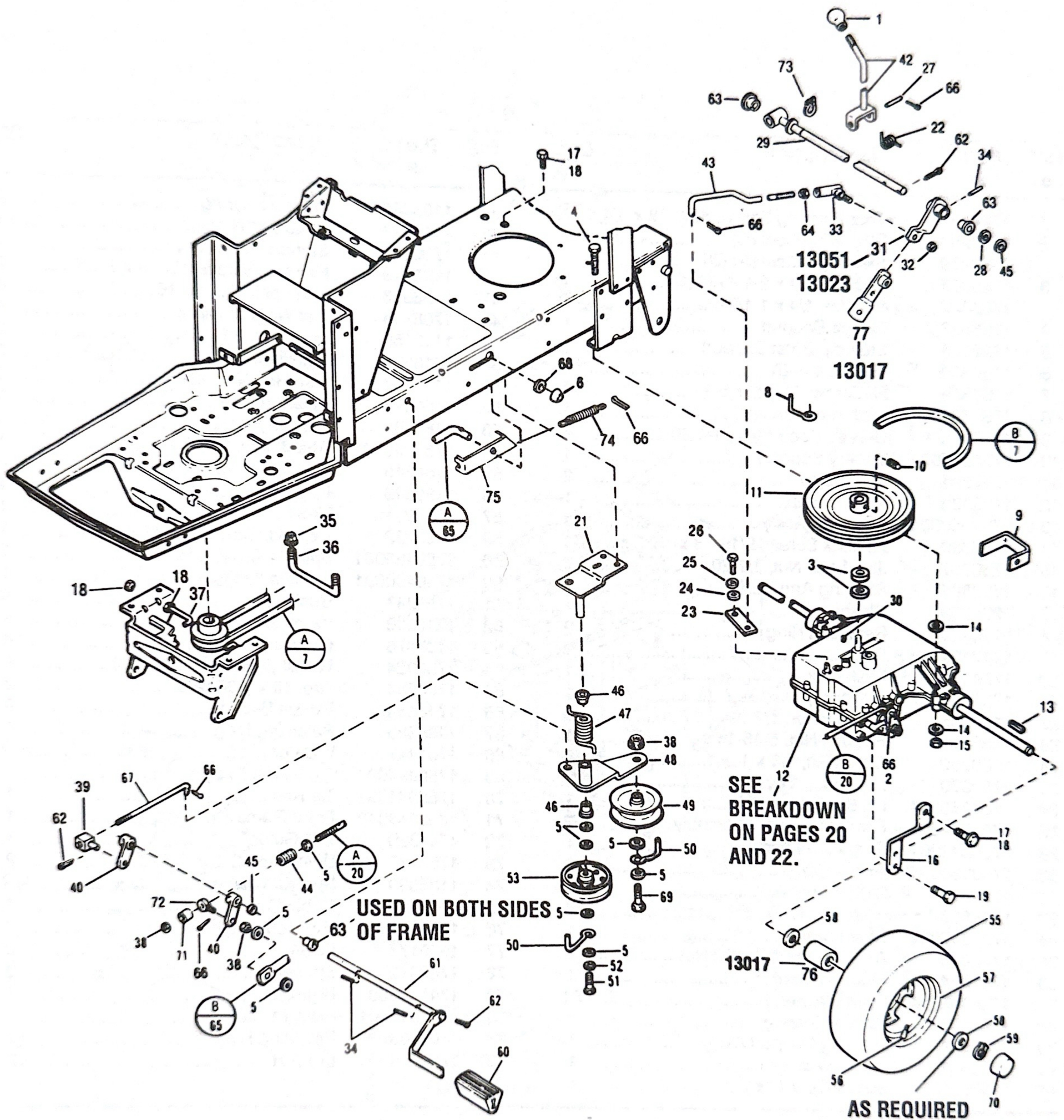
**FRAME, LIFT AND STEERING
ASSEMBLY**

MODELS 13051, 13017 & 13023

Ref #	Part #	Description	Qty.	Ref #	Part #	Description	Qty.
1	1724491	Thd. Forming Screw, 5/16-18 x 3/4 ..	4	42	1185386	Flange Bearing	2
2	1727284	Steering Wheel (C)	1	43	1113527	Retaining Ring	1
	1753279	Steering Wheel (A) (B)	1	45	1750581	Spindle Arm Ass'y	1
3	1185279	Roll Pin, 1/4 x 2-1/4 (B) (C)	1	46	1100049	Hex Hd. Screw, 3/8-16 x 2-1/4	2
	1703822	Roll Pin, 1/4 x 1-1/2 (A)	1	47	1733398	Hex Lock Nut 3/8-16	4
4	1185632	Flange Bearing	1	48	1708755	Flat Washer, 3/8	4
5	1752363	Steering Shaft Support	1	49	1110150	Lock Nut, 3/8-24	2
6	1186389	Fl. Nut, 1/4-20	9	50	1716180	Ball Joint	2
7	1186309	Fl. Screw, 1/4-20 x 5/8	13	51	1186247	Jam Hex Nut 1/2-20	2
8	1758724021	Instrument Panel Support	1	52	1750499	Steering Rod	1
9	1185456	U-Type Speed Nut, 1/4-20	4	53	1185803	Grease Fitting	1
10	1756073001	Battery Support	1	54	1763859001	Attachment Bracket	1
11	1757291	Belt Guide	2	55	1186345	Fl.Hex Screw, 3/8-16 x 3/4	4
12	1703539	Handle Grip	1	56	1186393	Fl. Hex Nut, 3/8-16	4
13	1759450001	Lift Lever Ass'y	1	57	1758231	Hex Lock Nut, 5/8-11	1
14	1186330	Fl. Lock Screw, 5/16-18 x 7/8	31	58	1758232	Hex Hd. Screw, 5/8-11 x 2-1/2	1
15	1750957	Jam Lock Nut, 1/2-20	2	59	1750486001	Spindle Ass'y, L.H.	1
16	1750581	Steering Arm	1	60	1750490001	Spindle Ass'y, R. H.	1
17	1805368	Washer	1	61	1750341	Bushing	4
18	1185427	Retaining Ring	2	62	1718086	Valve Stem	2
19	1747189	Pin	1	63	1185976	Grease Fitting	4
20	1754179	Push Link	1	64	1750924	Wheel (Incl. Refs. 61 & 63)	2
21	1757661	Stationary Guide	1	65	1762254	Tire, 15 x 6.00-6RS	2
22	1107385	Flat Washer, 1/2	2	66	1742133	Flange Bearing	4
23	1186391	Fl. Lock Nut, 5/16-18	41	67	1185388	Retaining Ring	4
24	1100350	Cotter Pin, 1/8 x 1	2	68	1701447	Washer	A/R
25	1751070	Lift Rod	1	69	1750494001	Front Axle Ass'y	1
27	1754950001	Lift Shaft Assembly	1	70	1750841001	Tie Rod	1
28	1754944001	Fender Support Assembly	1	71	1742343040	Front Frame	1
29	1758842001	Rear Panel Ass'y	1	72	1744320	Belt Guide	1
30	1740984001	Axle Support	2	73	1764776	Dust Cap	2
31	1757659	Sliding Guide	1	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
37	1730375	Shim Washer	A/R	79	1747316001	Bracket	1
38	1747303	Flange Bearing	1	80	1747315001	Bracket	1
39	1750594	Steering Support Ass'y	1	82	1185388	Retaining Ring	2
40	1715301	Thrust Washer	1	83	1751715001	Bracket	2
41	1750501	Sector Gear Ass'y	1				

- (A) Model 13051
 (B) Model 13017
 (C) Model 13023

SUBURBAN TRACTOR



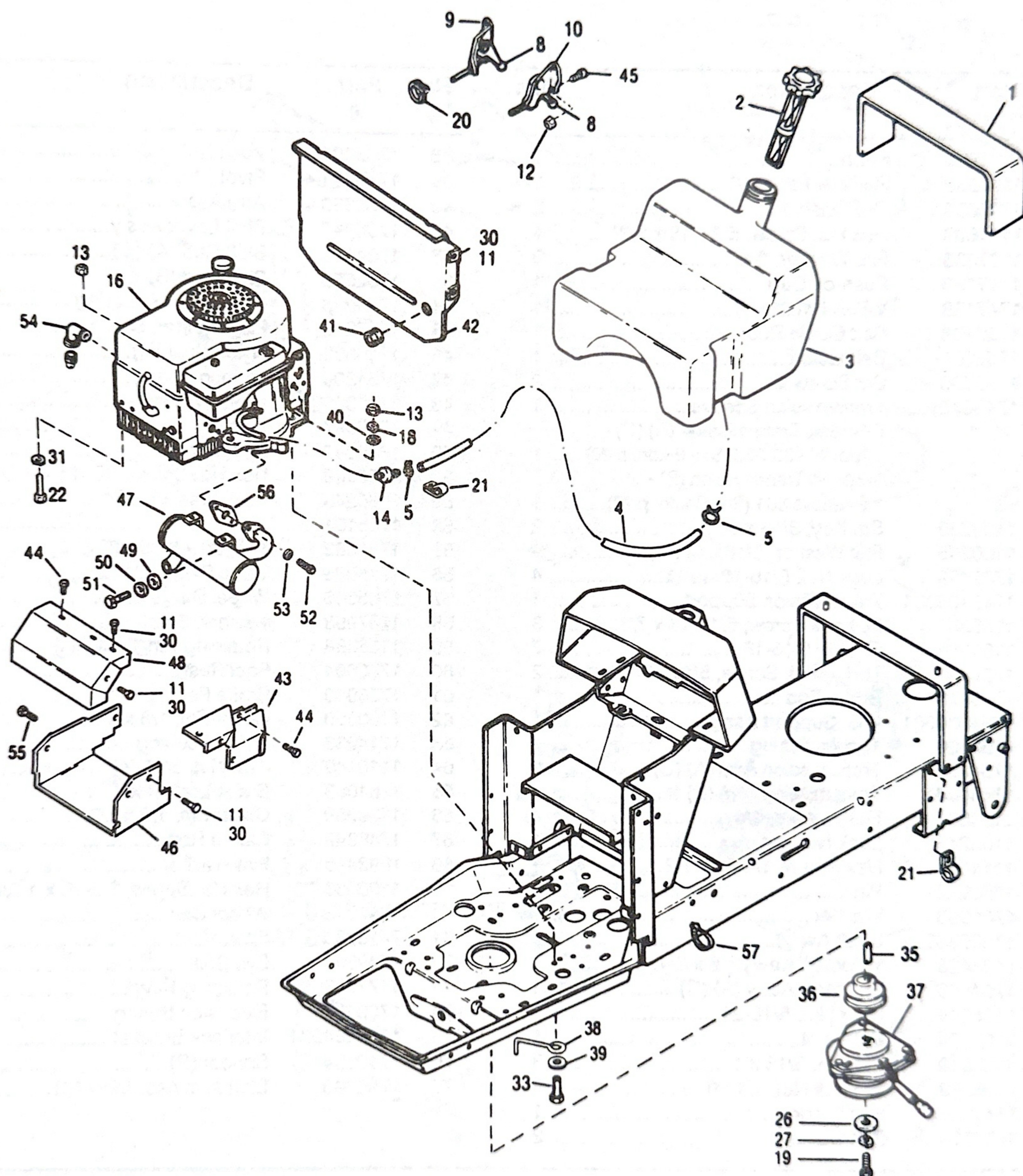
BRAKE AND CLUTCH ASSEMBLY

MODELS 13051, 13017 & 13023

Ref #	Part #	Description	Qty.	Ref #	Part #	Description	Qty.
1	1724231	Knob.....	1	38	1733398	Lock Nut, 3/8-16.....	3
2	1107382	Flat Washer, 5/16	1	39	1748491	Pivot	1
3	1705092	Flat Washer	2	40	1751880	Arm Ass'y	2
4	1111609	Hex Hd. Screw, 5/16-18 x 2-3/4.....	4	42	1756047	Shift Lever Ass'y.....	1
5	1107383	Flat Washer, 3/8	9	43	1754660	Shift Rod (A) (C).....	1
6	1747186	Push-on Cap	1		1752523	Shift Rod (B)	
7	1747188	V-Belt (96.88)	1	44	1728908	Compression Spring	1
8	1752798	Belt Guide Rod.....	1	45	1107386	Flat Washer, 5/8	2
9	1750297	Belt Guide	1	46	1715538	Nylon Bushing.....	2
10	1185596	Set Screw	2	47	1751809	Torsion Spring.....	1
11	1743640	Transmission Sheave	1	48	1746941001	Idler Arm Ass'y.....	1
12	*	5-Speed Transmission (A) (C) - Model 930-023 (See Brkdn. p.20).....	1	49	1760097	Idler	1
	*	5-Speed Transmission (B) - Peerless 801 (See Brkdn. p.22).....	1	50	1760096	Belt Guide	2
13	1104335	Sq. Key, 3/16 x 2.....	2	51	1100049	Hex Hd. Screw, 3/8-16 x 2-1/4.....	1
14	1100255	Flat Washer, 5/16	9	52	1100243	Lock Washer, 3/8	1
15	1732499	Lock Nut, 5/16-18.....	4	53	1756151	Idler	1
16	1742103001	Transmission Support	1	55	1765605	Tire, 20 x 8.00-10RS	2
17	1186330	Fl. Lock Screw, 5/16-18 x 7/8.....	3	56	1718086	Valve Stem	2
18	1186391	Fl. Nut, 5/16-18.....	7	57	1765606	Wheel Disc	2
19	1724491	Thd. Form. Screw, 5/16-18 x 3/4	2	58	1747998	Washer, 3/4	A/R
20	1746943	Brake Rod	1	59	1185388	Retaining Ring.....	2
21	1751808001	Idler Support Ass'y.....	1	60	1728694	Foot Rest	1
22	1750526	Torsion Spring.....	1	61	1756049	Brake Pedal Ass'y	1
23	1754661	Transmission Arm (A) (C).....	1	62	1100350	Cotter Pin, 1/8 x 1	3
	1743606	Transmission Arm (B).....	1	63	1714233	Nylon Bushing.....	4
24	1107381	Flat Washer, 1/4	1	64	1110149	Jam Nut, 5/16-24.....	1
25	1100241	Lock Nut, 1/4.....	1	65	1751063	Brake Lock Rod	1
26	1111683	Hex Screw, 1/4-28 x 1/2.....	1	66	1100359	Cotter Pin, 1/8 x 5/8.....	7
27	1750946	Pin	1	67	1746942	Clutch Rod	1
28	1705093	Washer	A/R	68	1893445	Flat Washer	1
29	1750539001	Shaft Ass'y	1	69	1100086	Hex Hd. Screw, 3/8-16 x 1-3/4.....	1
30	1104436	Woodruff Key, 3/16 x 3/4.....	1	70	1747873	Wheel Cap	1
31	1754663	Shift Arm Ass'y (A) (C)	1	71	1713783	Spacer.....	1
32	1186244	Lock Nut, 5/16-24.....	1	72	1749904	Eye Bolt	1
33	1752524	Ball Joint.....	1	73	1177567	Retaining Ring.....	1
34	1120210	Roll Pin, 3/16 x 1	3	74	1729482	Extension Spring	1
35	1186389	Fl. Lock Nut, 1/4-20.....	4	75	1755584001	Interlock Bracket.....	1
36	1744320	Belt Guide	1	76	1742054	Spacer (B).....	1
37	1757291	Belt Guide	2	77	1750299	Shift Arm Assembly (B)	1

- (A) Model 13051
(B) Model 13017
(C) Model 13023

SUBURBAN TRACTOR



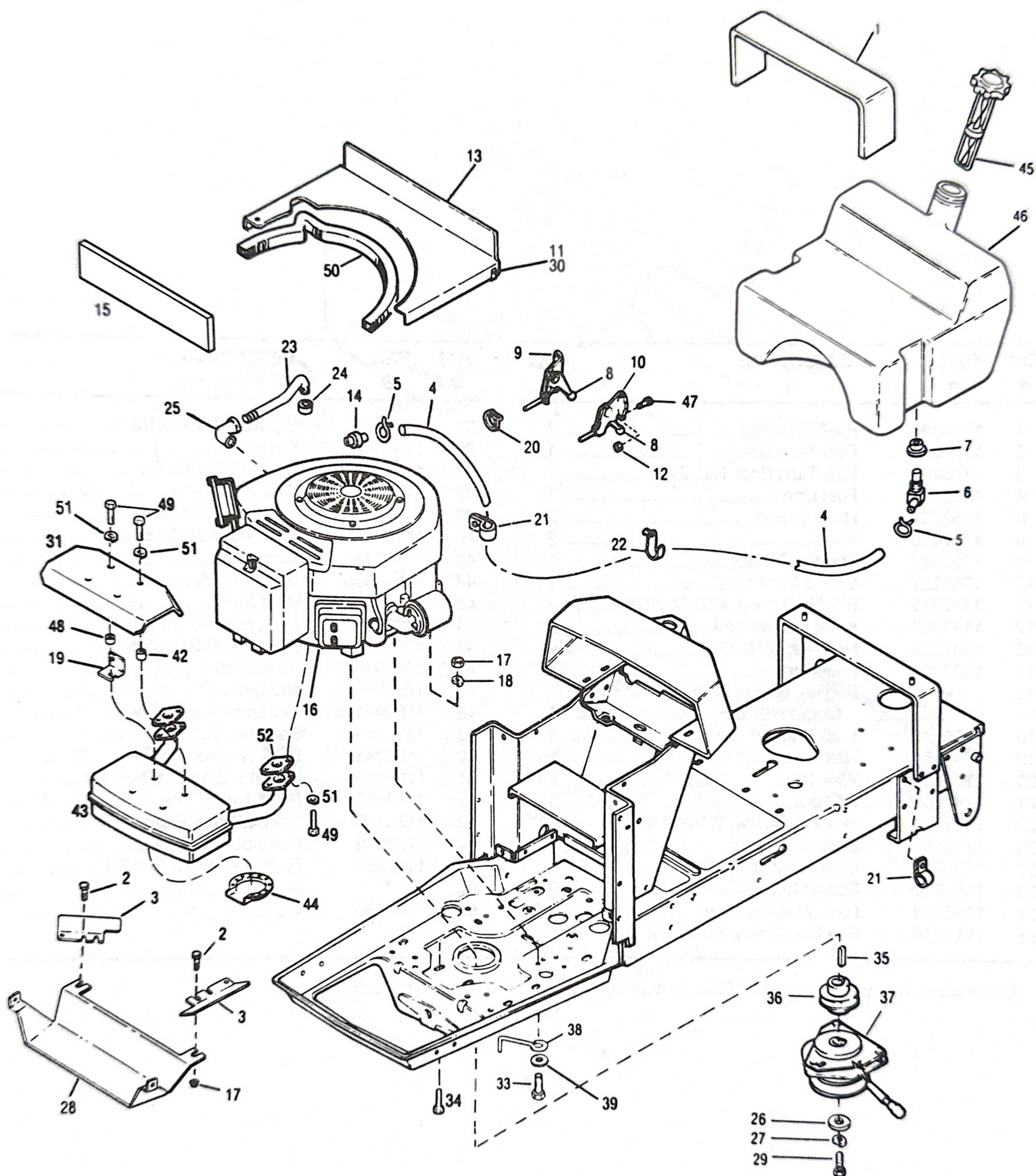
ENGINE ASSEMBLY

MODELS 13051

Ref #	Part #	Description	Qty.	Ref #	Part #	Description	Qty.
1	1744390	Fuel Tank Pad.....	1	35	1748146	Sq. Key, 1/4 x 2-1/2	1
2	1756044	Fuel Tank Gauge	1	36	1747148	Sheave.....	1
3	1756460	Fuel Tank (Incl. Ref. 2)	1	37	1755341	Electric Clutch	1
4	1752795	Fuel Line	1	38	1754787	Clutch Retainer.....	1
5	1750687	Hose Clamp.....	3	39	1100255	Flat Washer, 5/16.....	1
8	1737118	Knob	2	40	1110645	Lock Washer, 5/16.....	1
9	1755926	Throttle Control	1	41	1748014	Grommet.....	1
10	1755927	Choke Control.....	1	42	1752883001	Heat Shield	1
11	1115815	Phil Hd. Screw, #10-24 x 5/8	9	43	1752910001	Heat Shield	1
12	1185985	Keps Nut, #10-24	4	44	1186309	Fl. Screw, 1/4-20 x 5/8	3
13	1186230	Hex Nut, 5/16-18	4	45	1750962	Screw, #10-24 x 5/8.....	4
14	1727491	Fuel Filter	1	46	1752909001	Heat Shield	1
16	*	Engine, Briggs & Stratton 12 HP Model 283707	1	47	1752890	Muffler.....	1
18	1100242	Lock Washer, 5/16.....	4	48	1752911001	Deflector, Heat Shield	1
19	1744454	Hex Screw, 7/16-20 x 3	1	49	1755340	Spacer	1
20	1735531	Wire Tie.....	5	50	1100241	Lock Washer, 1/4.....	1
21	1747738	J-Clip	3	51	1100069	Hex Hd. Screw, 1/4-20 x 1	1
22	1100799	Hex Hd. Screw, 5/16-18 x 1-1/2	3	52	1747993	Sock. Hd. Screw, 5/16-18 x 3/4.....	2
26	1744455	Special Washer	1	53	1185140	Special Lock Washer.....	2
27	1100244	Lock Washer, 7/16.....	1	54	1752912	90° Elbow	1
30	1185986	Speed Nut, #10-26	9	55	1186330	Fl. Screw, 5/16-18 x 7/8.....	1
31	1100242	Lock Washer, 5/16.....	3	56	*	Gasket	1
33	1111606	Hex Hd. Screw, 5/16-18 x 2	1	57	1745366	Cable Hanger	1

* Order parts from your Briggs and Stratton supplier. Refer to engine for type and code.

SUBURBAN TRACTOR



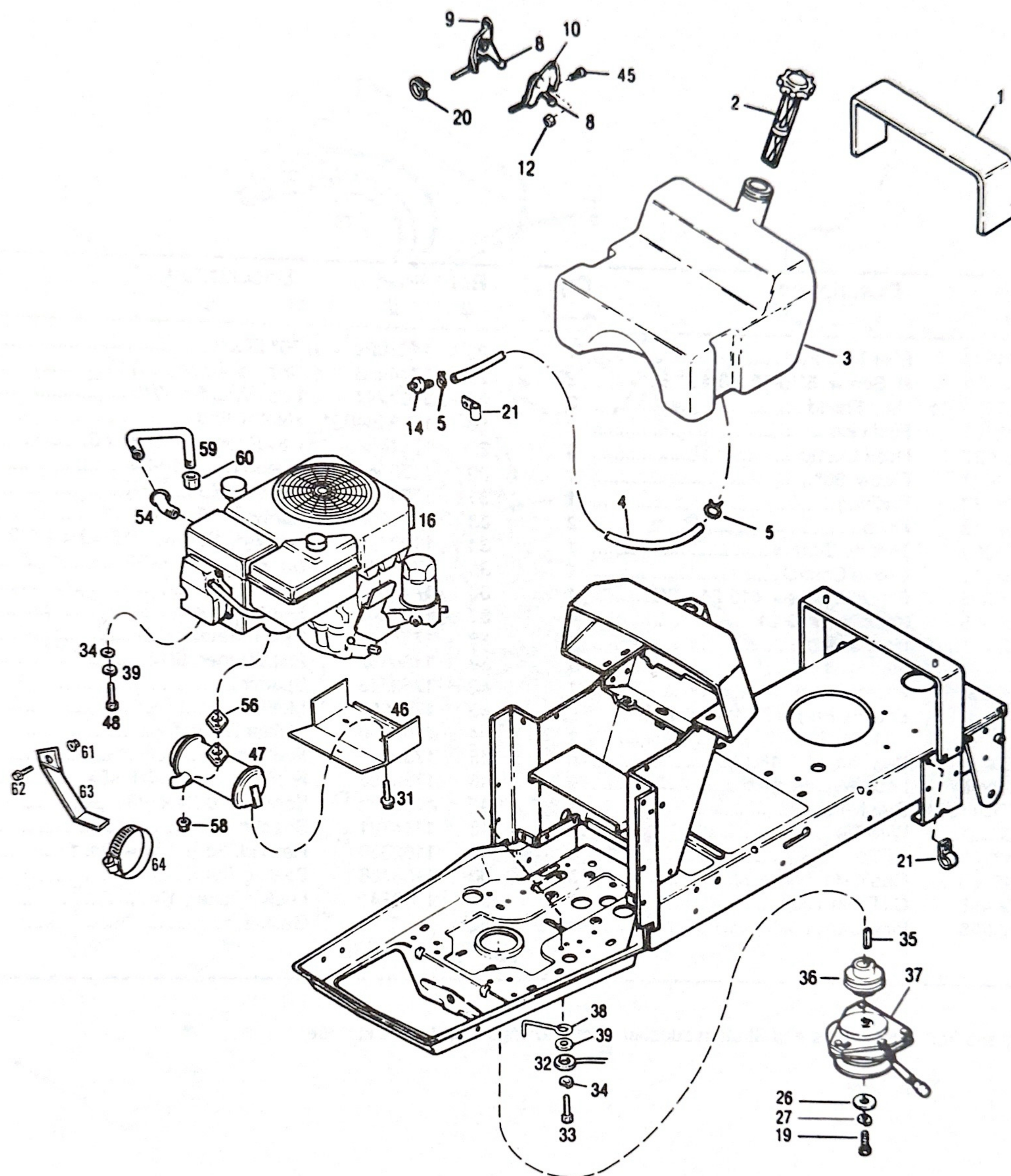
ENGINE ASSEMBLY

MODEL 13017

Ref #	Part #	Description	Qty.	Ref #	Part #	Description	Qty.
1	1744390	Fuel Tank Pad	1	25	1105029	90° Elbow	1
2	1186329	Fl. Screw, 5/16-18 x 3/4	2	26	1744455	Special Washer, 7/16	1
3	1758459001	Heat Shield	2	27	1100244	Lock Washer, 7/16	1
4	1762101	Fuel Line	1	28	1758464001	Heat Shield	1
5	1750687	Hose Clamp	3	29	1744454	Hex Screw, 7/16-20 x 3	1
6	1751477	Elbow, 90°	1	30	1185986	Speed Nut, #10-24	4
7	1738433	Bushing	1	31	1763649001	Heat Shield	1
8	1737118	Knob	2	33	1111606	Screw, 5/16-18 x 2	1
9	1758801	Throttle Control	1	34	1100799	Hex Hd. Screw, 5/16-18 x 1-1/2	3
10	1758800	Choke Control	1	35	1747148	Sq. Key, 1/4 x 1-1/2	1
11	1115815	Phil. Hd. Screw, #10-24 x 5/8	4	36	1742535	Sheave	1
12	1185985	Keps Nut #10-24	4	37	1755341	Electric Clutch	1
13	1758426001	Heat Shield	1	38	1754748	Clutch Retainer	1
14	1727491	Fuel Filter	1	39	1100255	Flat Washer, 5/16	1
15	1764658	Foam. Lower	1	42	1758719	Spacer	3
16	*	Engine, Briggs & Stratton 16 HP Model 303777	1	43	1763650	Muffler	1
17	1186230	Hex Nut, 5/16-18	6	44	1758940	Muffler Deflector	1
18	1100242	Lock Washer, 5/16	4	45	1756044	Fuel Gauge	1
19	1758311001	Bracket	1	46	1756460	Fuel Tank (Incl. Ref. 45)	1
20	1735531	Wire Tie	2	47	1750962	Screw, #10-24 x 5/8	2
21	1747738	J-Clip	3	48	1714721	Spacer	1
22	1745366	Cable Hanger	3	49	1100069	Hex Hd. Screw, 1/4-20 x 1	4
23	1758458	Oil Drain Tube	1	50	1758768	Sealing Strip	1
24	1745688	Pipe Cap	1	51	1100241	Lock Washer, 1/4	3
				52	*	Gasket	2

* Order parts from your Briggs and Stratton supplier. Refer to engine for type and code.

SUBURBAN TRACTOR

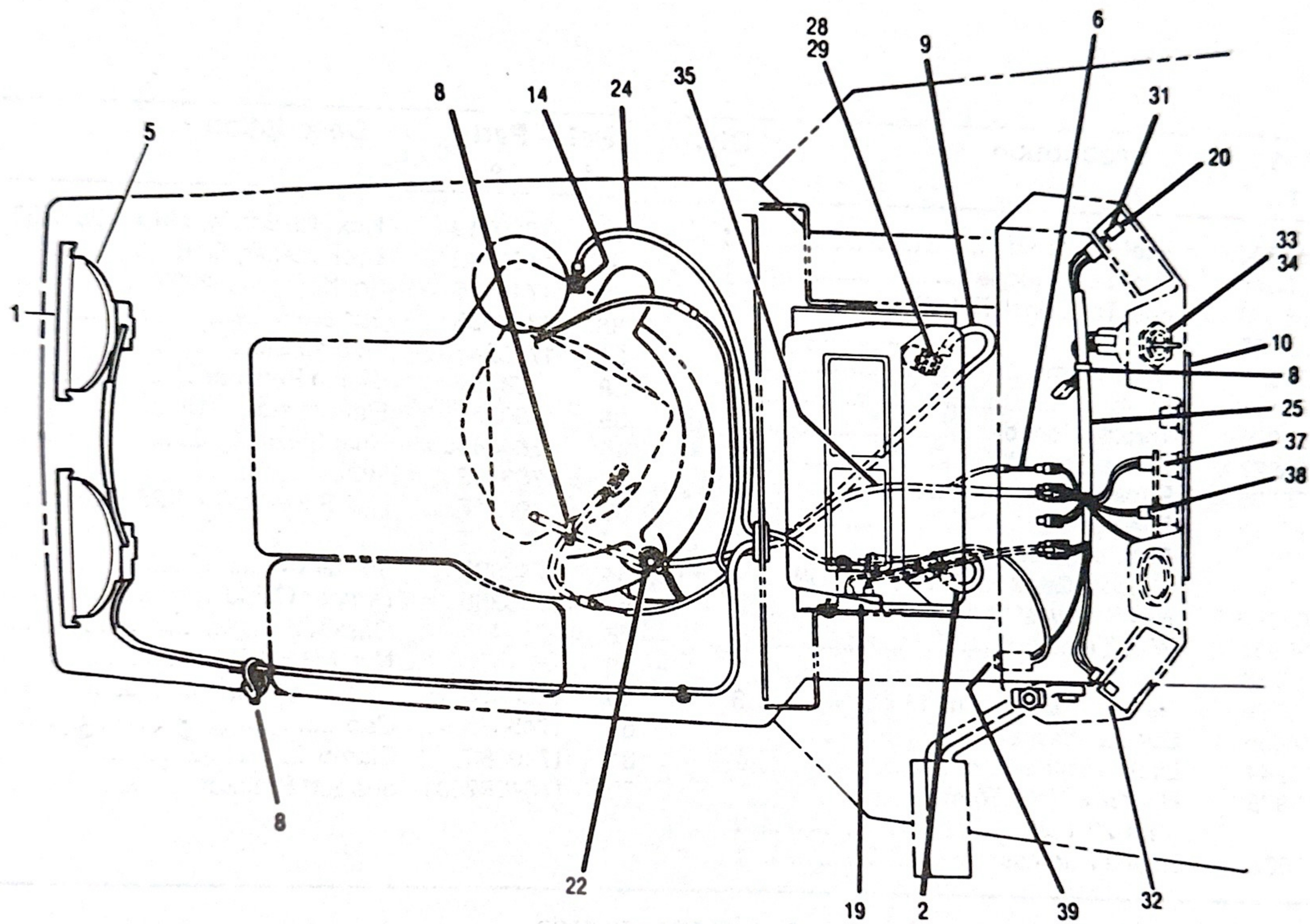


ENGINE ASSEMBLY

Ref #	Part #	Description	Qty.	Ref #	Part #	Description	Qty.
1	1744390	Fuel Tank Pad.....	1	33	1860219	Hex Hd. Screw, M8 x 1.25 x .35.....	1
2	1756044	Fuel Tank Guage	1	34	1100242	Lockwasher, 5/16	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.....	4
10	1755927	Choke Control.....	1	46	1764845001	Heat Shield	1
12	1185985	Keps Nut, #10-24	4	47	1763852	Muffler.....	1
14	1727491	Fuel Filter	1	48	1860217	Hex Screw M8 x 1.25 x 25.....	3
16	*	Engine, Kohler Model CV12.59 (OHV) 12.5 HP.....	1	54	1743683	45° Elbow	1
19	1763988	Hex Screw, M10 x 1.25 x .80.....	1	57	1745366	Hangar Cable	1
20	1735531	Wire Tie.....	5	56	*	Gasket	1
21	1747738	J-Clip	3	58	*	Nut, M8 x 1.25	2
22	1100799	Hex Hd. Screw, 5/16-18 x 1-1/2	3	59	1763866	Oil Drain Tube	1
26	1744455	Special Washer	1	60	1745688	Cap	1
27	1100244	Lock Washer, 7/16.....	1	31	1740083	Clamp.....	1
31	1763875	Fl. Screw, Thd. Form. 1/4-20 x 3/8	2	32	1764692001	Support Bracket	1
32	1763862	Engine Harness	1				

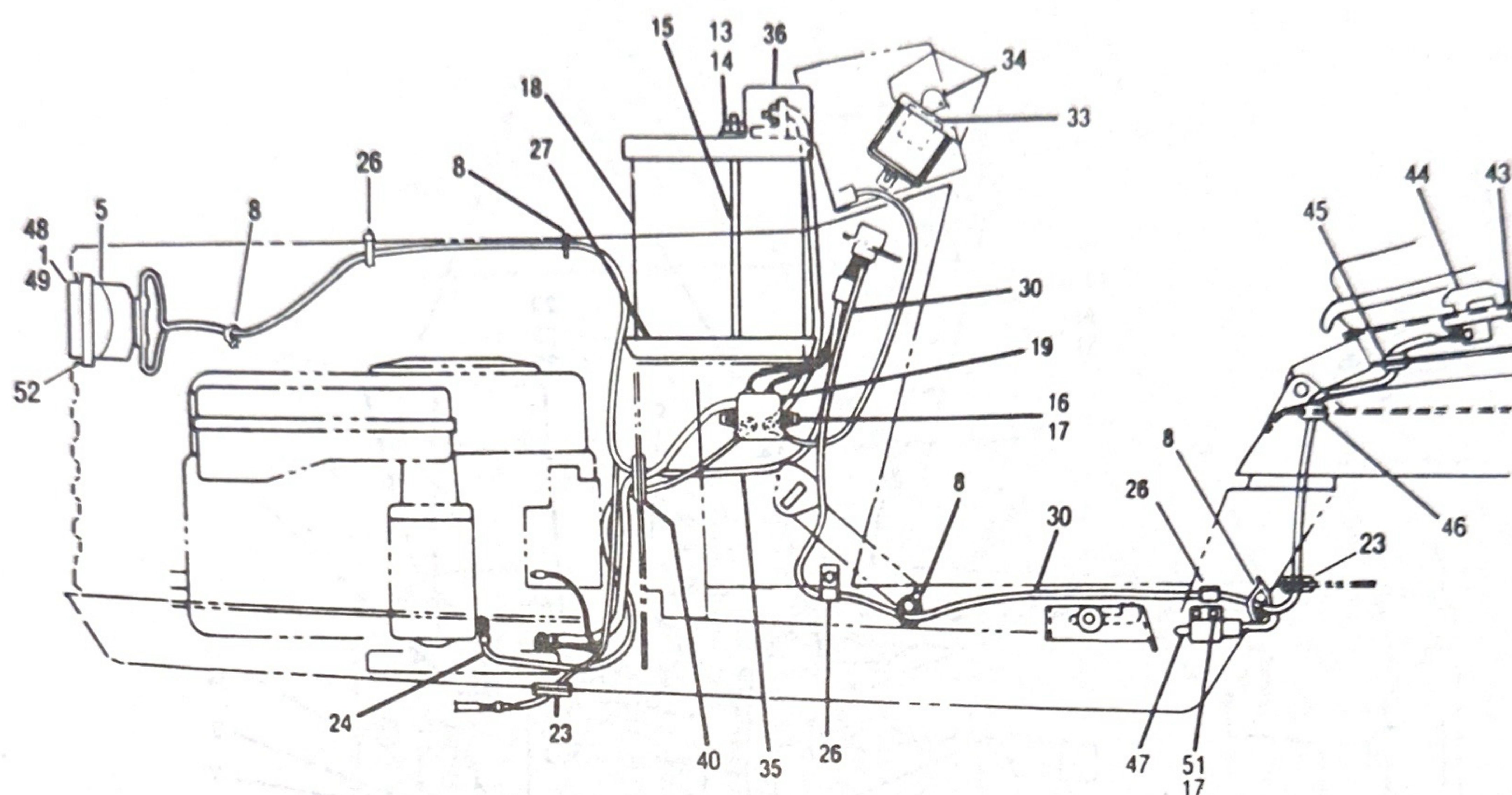
* Order parts from your Kohler supplier. Refer to engine for type and code.

SUBURBAN TRACTOR



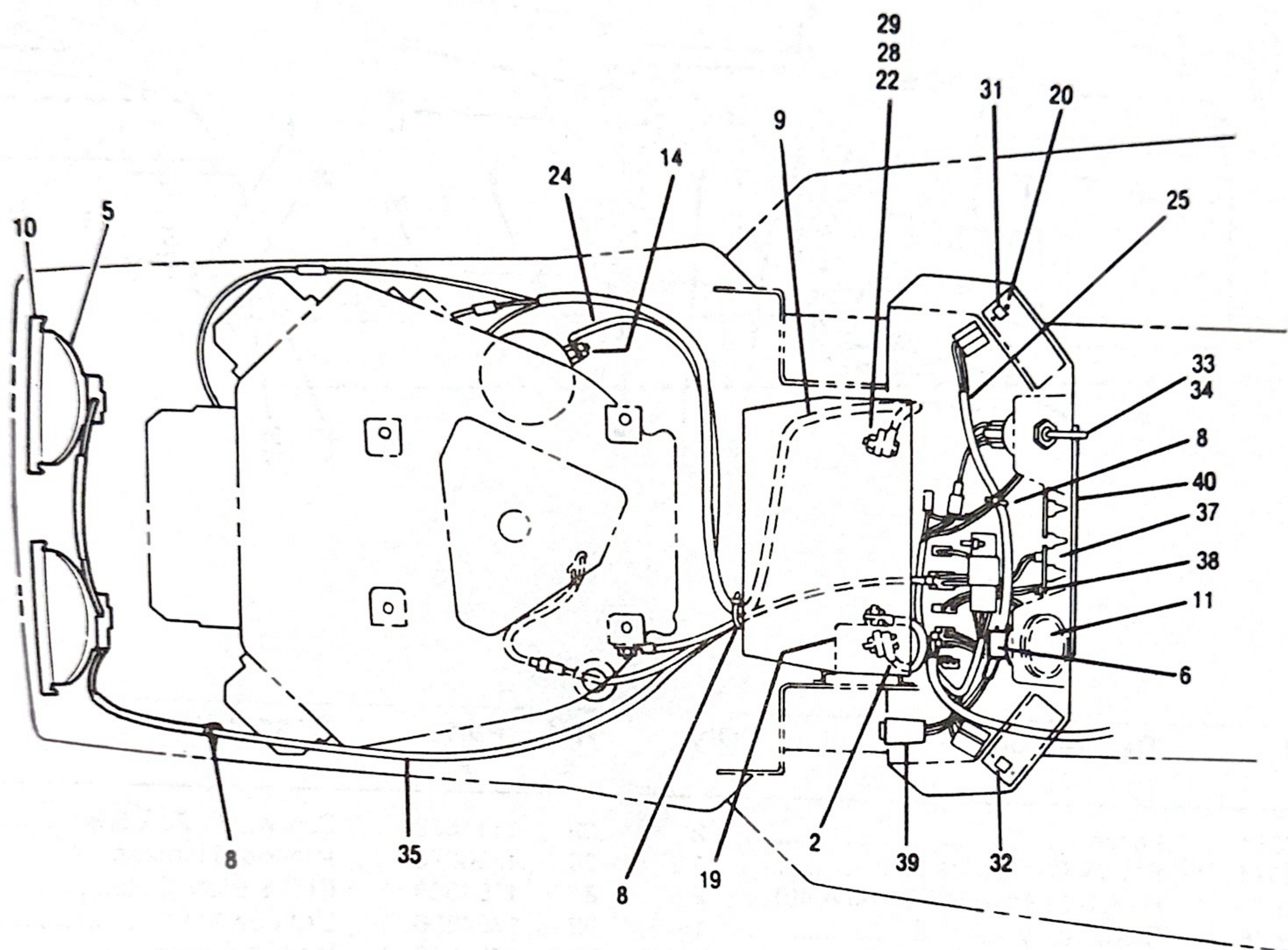
ELECTRICAL ASSEMBLY

MODEL 13051

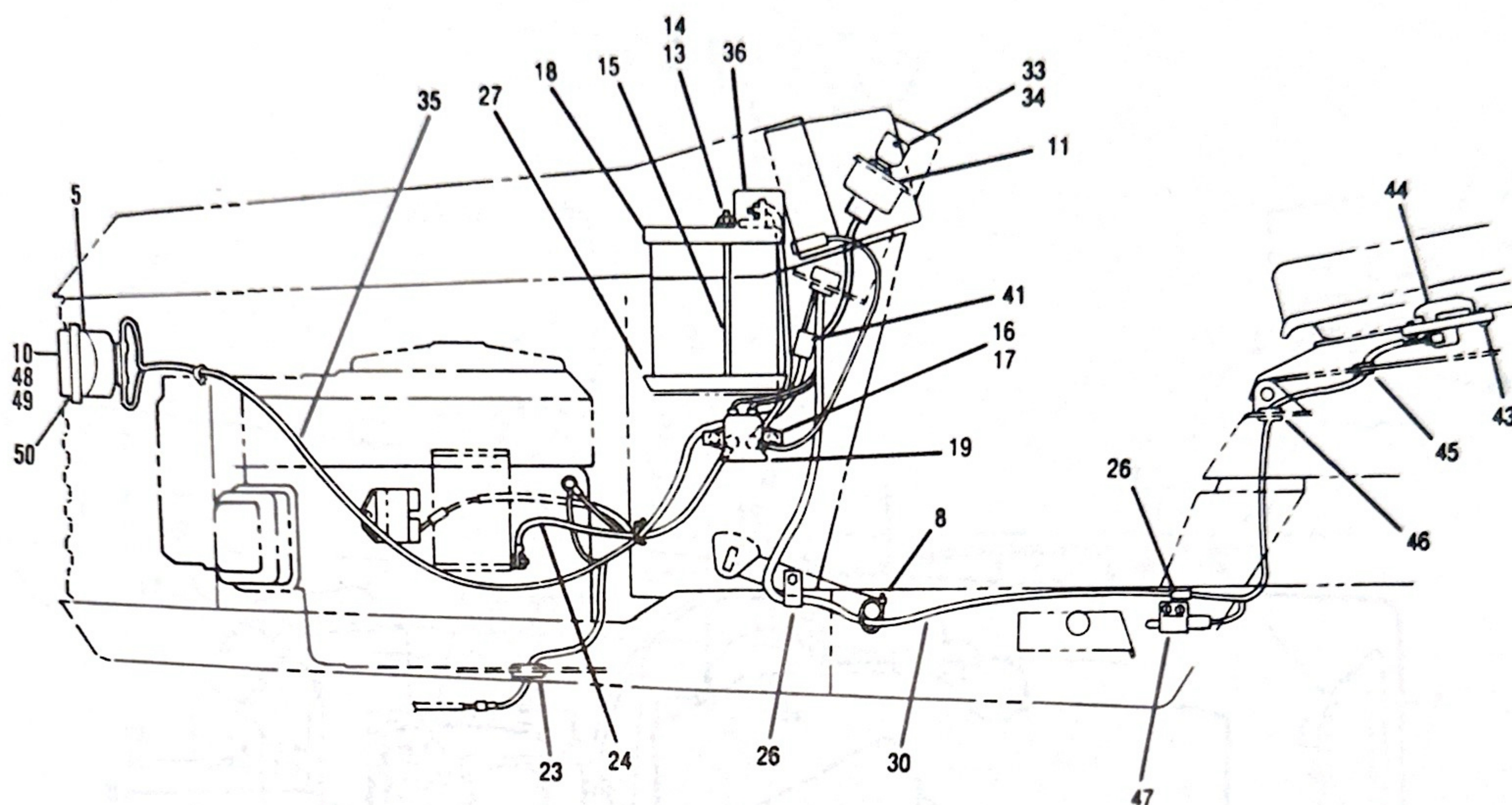


Ref #	Part #	Description	Qty.	Ref #	Part #	Description	Qty.
1	1763064	Lense	2	29	1111599	Screw, 1/4-20 x 5/8	2
2	1756074	Battery Cable (Pos.)	1	30	1756076	Interlock Harness	1
5	1752871	Headlight Ass'y (w/ ref. 48 & 49)	2	31	1754608	PTO Switch	1
6	1755616	Diode Ass'y	1	32	1754856	Light Switch	1
8	1735531	Wire Tie	6	33	1754250	Ignition Switch	1
9	1756075	Battery Cable (Neg.)	1	34	1753986	Ignition Key	1
10	1756872	Lense	1	35	1763712	Engine Harness	1
13	1107381	Flat Washer, 1/4	2	36	1755802	Cover	1
14	1764358	Hex Lock Nut, 1/4-20	2	37	1751572	Bulb	3
15	1752586	J-Bolt	2	38	1186020	Thd. Cut Screw, #6-32 x 3/8	2
16	1115815	Phil. Hd. Screw, #10-24 x 5/8	2	39	1743516	Replacement Fuse, 30A	1
17	1185985	Nut, #10-24	2	40	1752809	Grommet	1
18	1752840	Battery	1	43	1755349	Pan Hd. Screw, 1/4-20 x 1/2	2
19	1752137	Solenoid	1	44	1752506	Switch	1
20	1750963	Screw, # 6-32 x 1/2	5	45	1755487	Grommet	1
22	1186229	Hex Nut, 1/4-20	2	46	1734934	Grommet	1
23	1748014	Grommet	1	47	1751328	Interlock Switch	1
24	1741506	Starter Cable	1	48	1752872	Bulb	2
25	1752134	Console Wiring Harness	1	49	1752875	Socket	2
26	1747738	J-Clip	4	51	1758070	Screw, #10-24 x 5/8	2
27	1761006	Battery Tray	1	52	1764583	Gasket	4
28	1100241	Lock Washer	2				

SUBURBAN TRACTOR

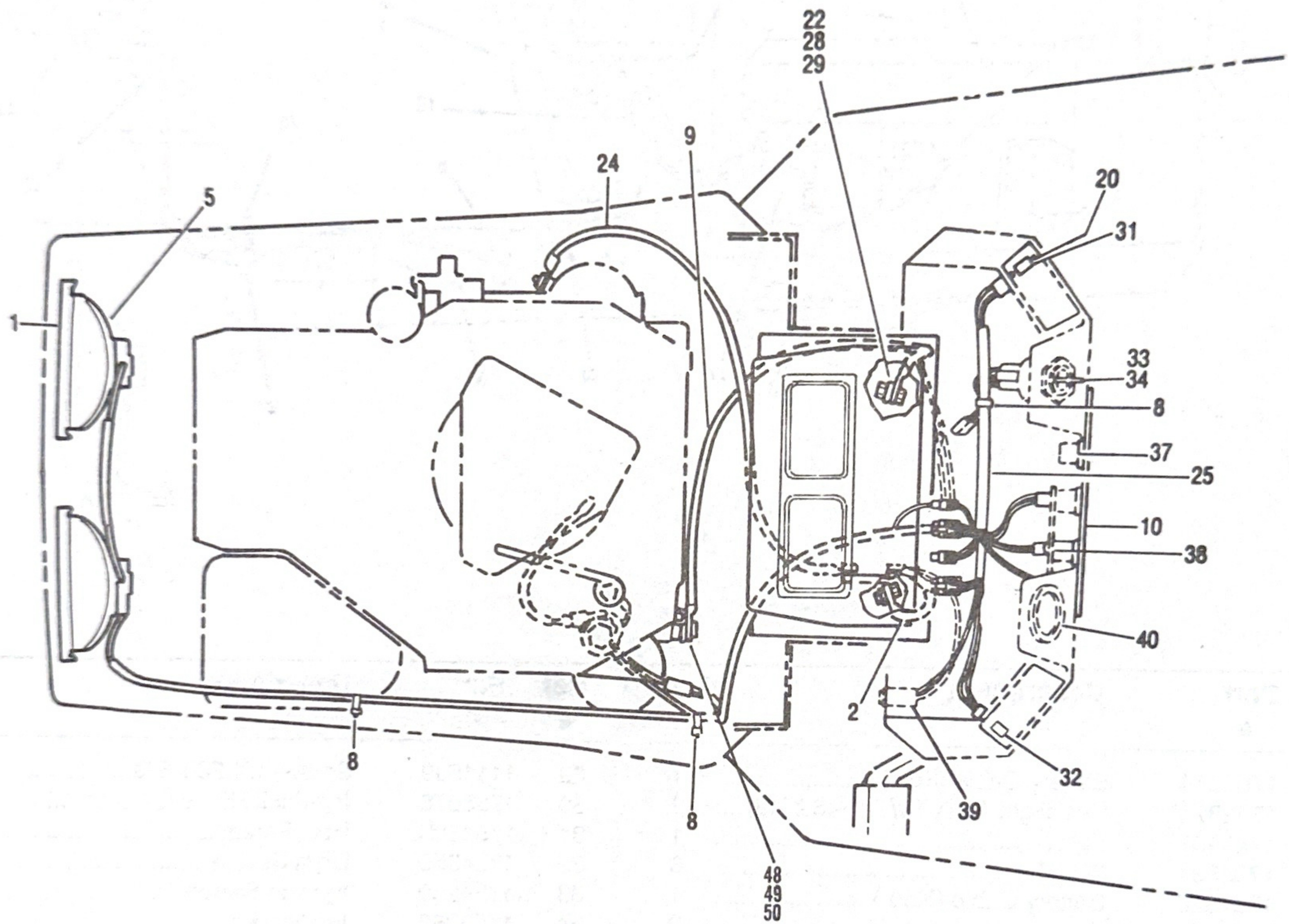


ELECTRICAL ASSEMBLY



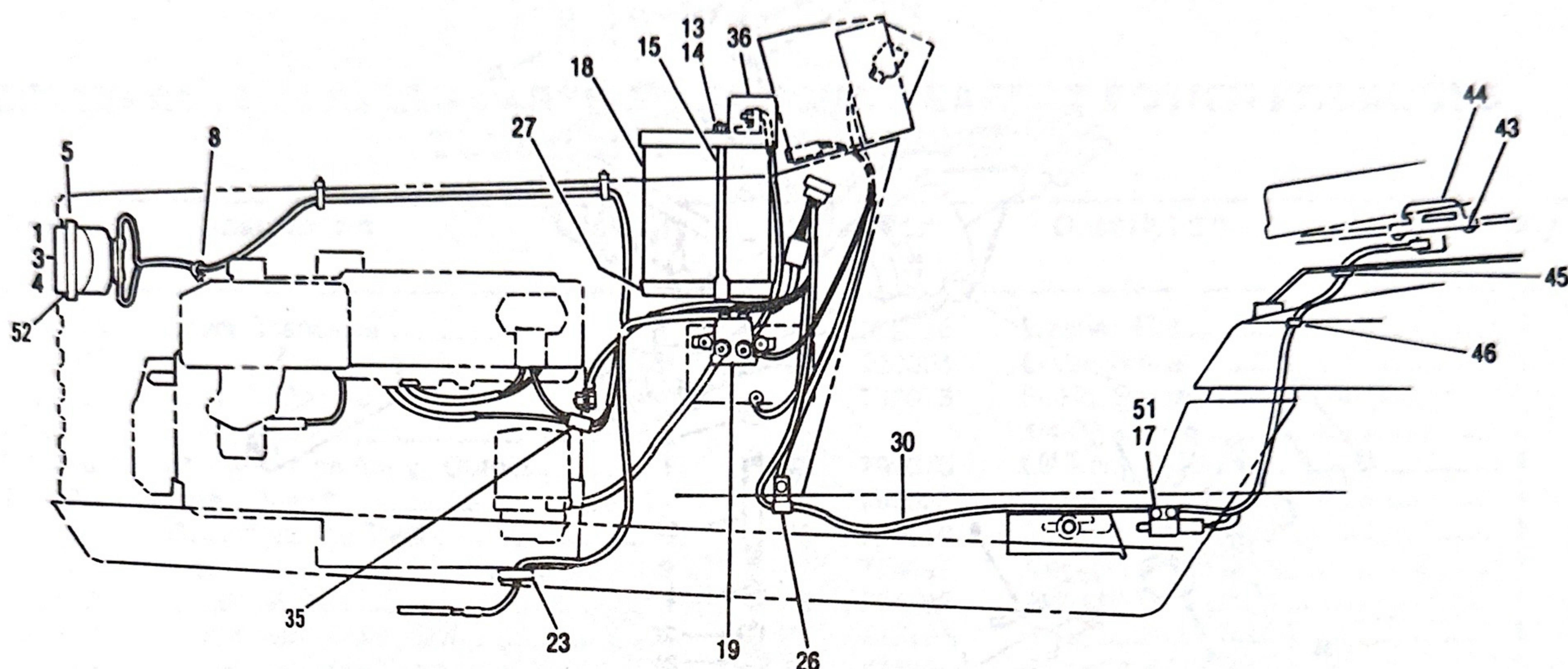
Ref #	Part #	Description	Qty.	Ref #	Part #	Description	Qty.
2	1756074	Battery Cable (Pos.)	1	29	1111599	Screw, 1/4-20 x 5/8	2
5	1752871	Headlight Ass'y (w/ ref. 48 & 49)	2	30	1756076	Interlock Harness	1
6	1749907	Relay	1	31	1754608	PTO Switch	1
8	1735531	Wire Tie	6	32	1754856	Light Switch	1
9	1754220	Battery Cable (Neg.)	1	33	1754250	Ignition Switch	1
10	1763064	Lense	2	34	1753986	Ignition Key	1
11	1757364	Hour Meter	1	35	1758466	Engine Harness	1
13	1107381	Flat Washer, 1/4	2	36	1755802	Cover	1
14	1734398	Hex Lock Nut, 1/4-20	2	37	1751572	Bulb	3
15	1752586	J-Bolt	2	38	1186020	Thd. Cut Screw, #6-32 x 3/8	2
16	1115815	Phil. Hd. Screw, #10-24 x 5/8	2	39	1743516	Replacement Fuse, 30A	1
17	1185985	Nut, #10-24	2	40	1756872	Lense	1
18	1752840	Battery	1	41	1752132	Voltage Sensor	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
22	1186229	Hex Nut, 1/4-20	2	45	1755487	Grommet	1
23	1748014	Grommet	1	46	1734934	Grommet	1
24	1752841	Starter Cable	1	47	1751328	Interlock Switch	1
25	1752134	Console Wiring Harness	1	48	1752872	Bulb	2
26	1747738	J-Clip	4	49	1752875	Socket	2
27	1761006	Battery Tray	1	50	1764583	Gasket	4
28	1100241	Lock Washer	2				

SUBURBAN TRACTOR



ELECTRICAL ASSEMBLY

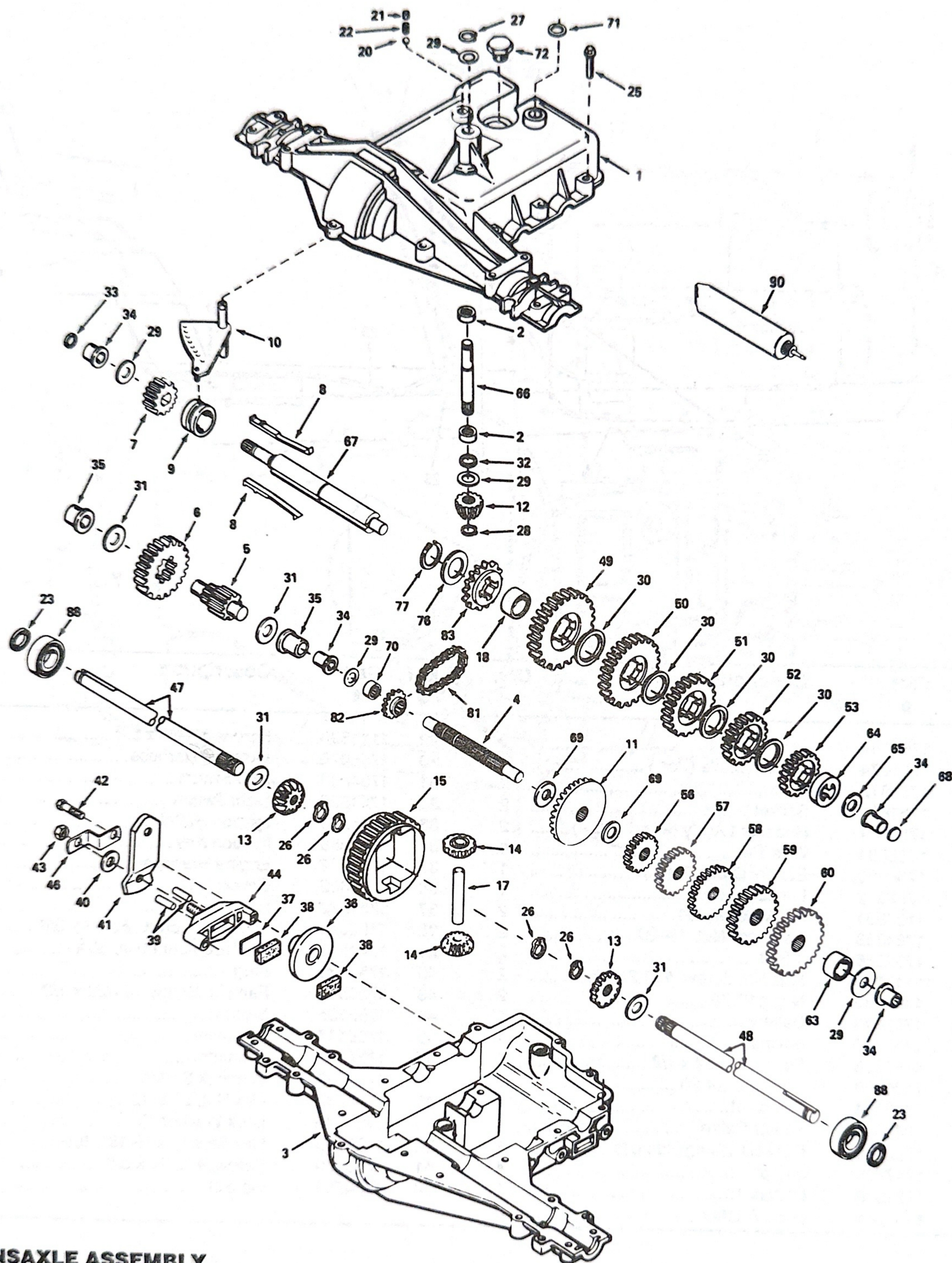
MODEL 13023



Ref #	Part #	Description	Qty.	Ref #	Part #	Description	Qty.
1	1763064	Lense	2	29	1111599	Screw, 1/4-20 x 5/8	2
2	1756074	Battery Cable (Pos.)	1	30	1756076	Interlock Harness	1
3	1752872	Bulb	2	31	1754608	PTO Switch	1
4	1752875	Socket	2	32	1754856	Light Switch	1
5	1752871	Headlight Ass'y (w/ ref. 3 & 4)	2	33	1754250	Ignition Switch	1
8	1735531	Wire Tie	6	34	1753986	Ignition Key	1
9	1754220	Battery Cable (Neg.)	1	35	1763862	Engine Harness	1
10	1756872	Lense	1	36	1755802	Cover	1
13	1107381	Flat Washer, 1/4	2	37	1751572	Bulb	3
14	1764358	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	1756739	Plug	1
17	1185985	Nut, #10-24	2	43	1755349	Pan Hd. Screw, 1/4-20 x 1/2	2
18	1752840	Battery	1	44	1752506	Switch	1
19	1752137	Solenoid	1	45	1755487	Grommet	1
20	1750963	Screw, # 6-32 x 1/2	5	46	1734934	Grommet	1
22	1186229	Hex Nut, 1/4-20	2	47	1751328	Interlock Switch	1
23	1748014	Grommet	1	48	1186230	Hex Nut, 5/16-18	1
24	1741506	Starter Cable	1	49	1100242	Lock Washer, 5/16	1
25	1752134	Console Wiring Harness	1	50	1103195	Hex Screw, 5/16-18 x 5/8-1	1
26	1747738	J-Clip	4	51	1758070	Screw, #10-24 x 5/8	2
27	1761006	Battery Tray	1	52	1764583	Gasket	4
28	1100241	Lock Washer	2				

SUBURBAN TRACTOR

PEERLESS TRANSAXLE MODEL 930-023



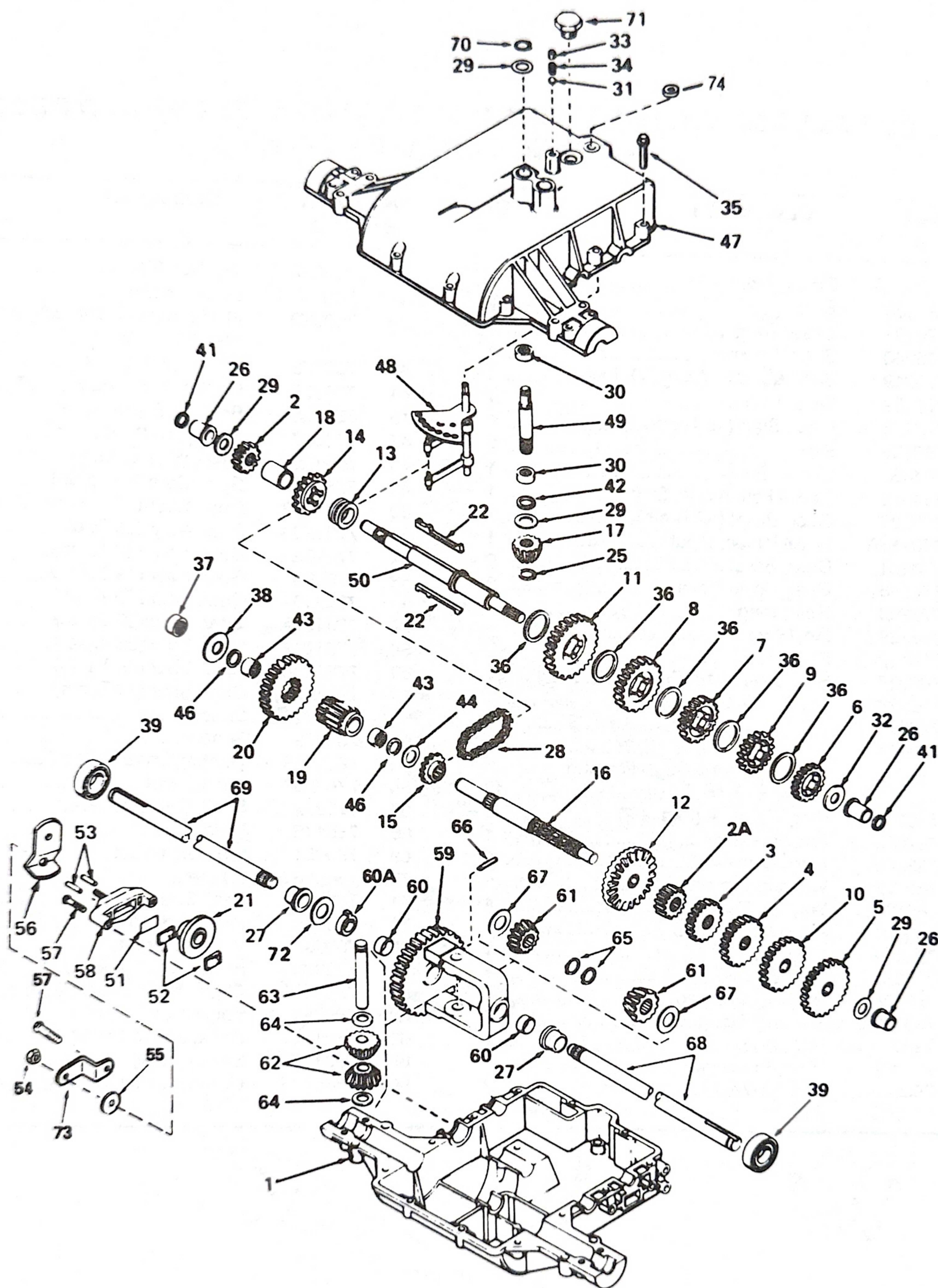
TRANSAXLE ASSEMBLY

ORDER ALL PEERLESS PARTS FROM YOUR NEAREST POWER PRODUCTS TECUMSEH ENGINE SUPPLIER

Ref #	Part #	Description	Qty.	Ref #	Part #	Description	Qty.
1	772108A	Cover, Transaxle	1	40	792076	Washer, Flat	1
2	780086	Bearing, Needle	2	41	790031	Lever, Brake	1
3	770102	Case, Transaxle	1	42	792073	Fl. Hd. Screw, Thread Forming 1/4-20 x 1-1/4	2
4	776260	Shaft, Counter	1	43	792075	Lock Nut, 5/16-24	1
5	776219	Shaft & Pinion Ass'y., Output	1	44	790025	Holder, Brake Pad	1
6	778139	Gear, Output	1	46	786086	Bracket, Brake Lever	1
7	778136	Gear, Spur (15 Teeth)	1	47	774697	Axle (11-13/16" Long)	1
8	792136	Key	2	48	774738	Axle (16-7/16" Long)	1
9	784352	Collar, Shifter	1	49	778191	Gear, Spur (37 Teeth)	1
10	784352	Rod & Fork Ass'y., Shift	1	50	778124A	Gear, Spur (30 Teeth)	1
11	778229	Gear, Bevel (42 Teeth)	1	51	778123A	Gear, Spur (25 Teeth)	1
12	778113A	Bevel Pinion, Input	1	52	778122A	Gear, Spur (22 Teeth)	1
13	778221	Gear, Bevel	2	53	778209	Gear, Spur (19 Teeth)	1
14	778068	Gear, Bevel Pinion	2	56	778230	Gear, Spur (12 Teeth)	1
15	778260	Gear, Ring	1	57	778126A	Gear, Spur (20 Teeth)	1
17	786139	Pin, Drive	1	58	778127A	Gear, Spur (25 Teeth)	1
18	786102	Spacer	1	59	778128A	Gear, Spur (28 Teeth)	1
20	792077	Ball, Steel (5/16" Dia.)	1	60	778163	Gear, Spur (31 Teeth)	1
21	792078	Set Screw, 3/8-16 x 3/8	1	63	786071	Spacer	1
22	792079	Spring	1	64	786072	Spacer	1
23	788061	Ring, Seal	2	65	780109	Washer, Thrust	1
25	792073	Fl. Hd. Screw, Thread Forming 1/4-20 x 1-1/4	17	66	776226	Shaft, Input	1
26	792125	Ring, Retainer (Pkg of 2)	4	67	776322	Shaft, Brake (2 keyed)	1
27	792035	Ring, Retainer	1	68	786116	Disk	1
28	788040	Ring, Retainer	1	69	780051	Washer, Thrust	2
29	780072	Washer, Thrust	5	70	786118	Spacer	1
30	780108	Washer, Thrust	4	71	788069	Seal, Square Cut	1
31	780001	Washer	4	72	792074	Plug, Threaded	1
32	792001	O-Ring	1	76	780090	Washer, thrust	1
33	788051	Seal, Square Cut	1	77	788075	Ring, Retaining	1
34	780105A	Bushing, Flanged	4	81	786062A	Chain, Roller (# 41 Chain, 22 Links	1
35	780118A	Bushing, Flanged	2	82	786061	Sprocket (10 Teeth)	1
36	790003	Disk, Brake	1	83	786124	Sprocket (14 Teeth)	1
37	790007	Plate, Brake Pad	1	88	780119	Bearing, Ball	2
38	790006	Pad, Brake	2	90	788067B	Grease (32 oz. bottle Bentonite)	1
39	786026	Pin, Dowel	2				

SUBURBAN TRACTOR

PEERLESS TRANSAXLE MODEL 801

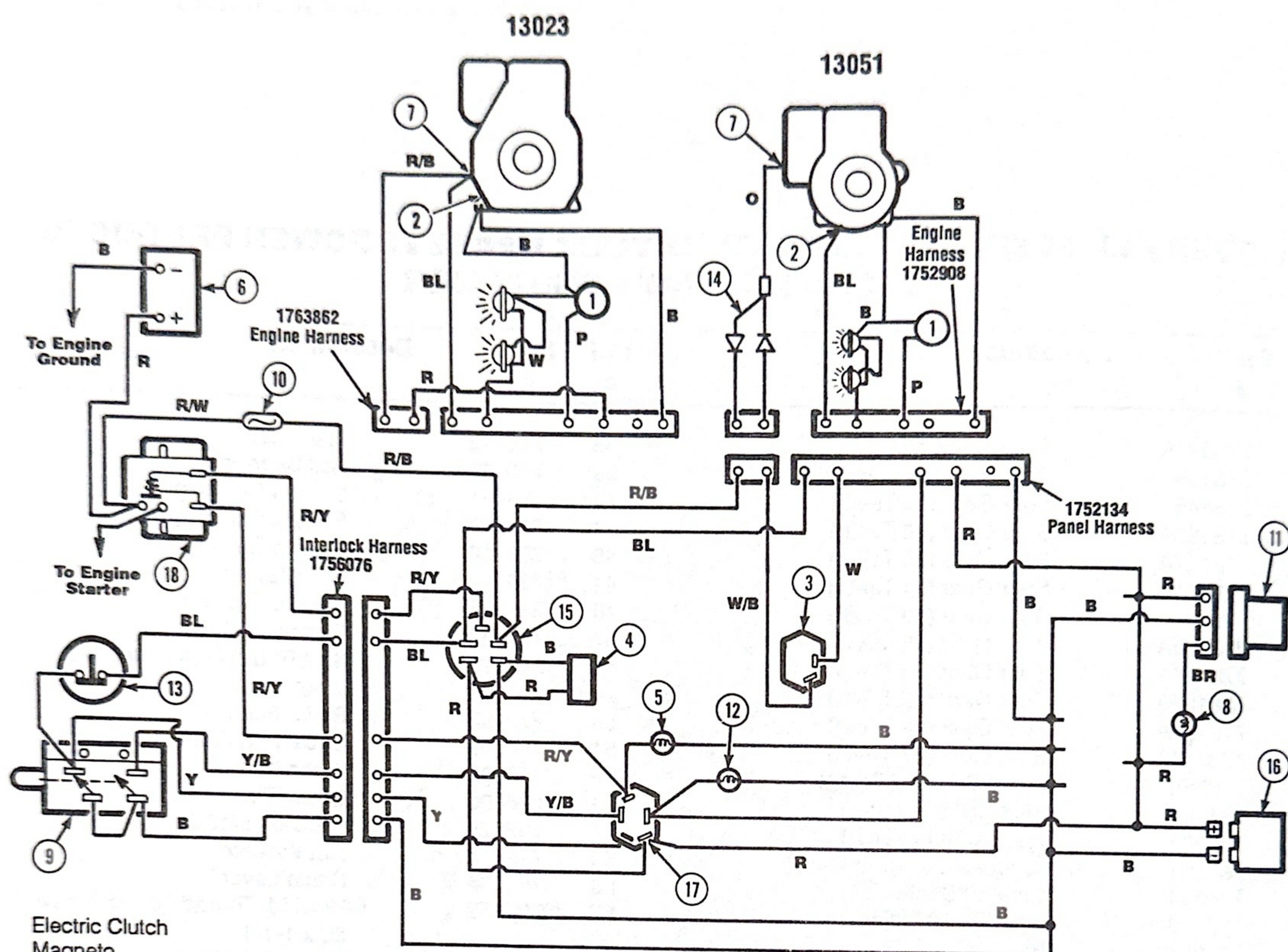


TRANSAXLE ASSEMBLY

**ORDER ALL PEERLESS PARTS FROM YOUR NEAREST POWER PRODUCTS
TECUMSEH ENGINE SUPPLIER**

Ref #	Part #	Description	Ref #	Part #	Description
1	770071A	Transaxle Case	38	780113	Flat Washer
2	778136	Spur gear (15 teeth)	39	780119	Ball Bearing
2A	778145	Spur Gear (12 Teeth)	41	788051	Square Cut Ring
3	778126A	Spur Gear (20 Teeth)	42	788057	Square Cut Ring
4	778127A	Spur Gear (25 Teeth)	43	780112	Needle Bearing
5	778163	Spur Gear (31 Teeth)	44	780114	Flat Washer
6	778162	Spur Gear (19 Teeth)	46	788053	Square Cut ring
7	778123A	Spur Gear (25 teeth)	47	772082	Transaxle Cover
8	778124A	Spur Gear (30 Teeth)	48	784290	Shift Rod & Fork Assembly
9	778122A	Spur Gear (22 Teeth)	49	776226	Input Shaft
10	778128A	Spur Gear (28 Teeth)	50	776183A	Brake Shaft
11	778146A	Spur Gear (37 Teeth)	51	790007	Brake Pad Plate
12	778154	Bevel Gear (42 Teeth)	52	790006	Brake Pad
13	784266	Shift Collar	53	786026	Dowel Pin
14	786060	Sprocket (14 Teeth)	54	792075	Locknut, 5/16-24
15	786061	Sprocket (10 Teeth)	55	792076	Flat Washer
16	776204	Counter Shaft	56	790031	Brake Lever
17	778153	Input Bevel Pinion	57	792073	Hex Hd. Thread Foring Screw, 1/4-20 x 1-1/4
18	786074	Spacer	58	790025	Brake Pad Holder
19	778138	Output Pinion	59	778053A	Differential Gear Assembly (Incl. 1 of ref. 60)
20	778139	Output Gear	60	780064	Bushing
21	790003	Brake Disk	60A	780120	Bushing
22	792089A	Key	61	778166	Bevel Gear
25	788040	Retaining Ring	62	778131	Bevel Pinion
26	780105A	Flanged Bushing	63	786034	Drive Pin
27	780118A	Flanged Bushing	64	780065	Thrust Washer
28	786062A	Roller Chain (No. 41 Chain, 22 Links)	65	792018	Retaining Ring
29	780072	Thrust Washer	66	792040	Roll Pin
30	780122	Needle Bearing	67	780001	Thrust Washer
31	792077	Steel Ball	68	774670	Axle (15-1/8" Long)
32	780109	Thrust Washer	69	774669	Axle (13-3/16" Long)
33	792078	Set Screw, 3/8-16 x 3/8	70	792035	Retaining Ring
34	792079	Spring	71	792074	Hex Hd. Pug, 9/16-18 Thread
35	792073	Hex Hd. Thread Forming Screw, 1/4-20 x 1-1/4	73	786086	Bracket
36	780108	Thrust Washer	74	788069	Seal Square Cut
37	780121	Ball Bearing			

MODELS 13051 & 13023

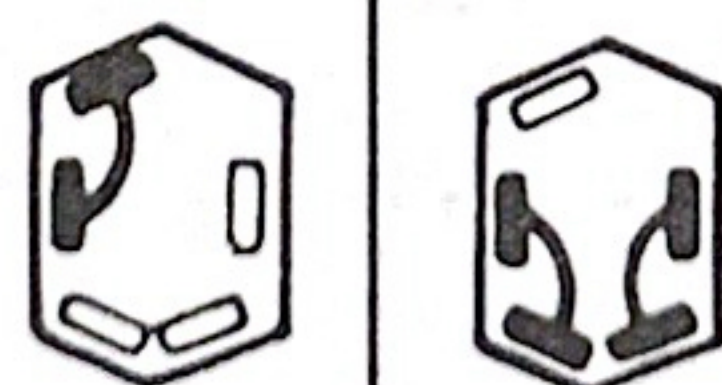


1. Electric Clutch
2. Magneto
3. Light Switch
4. Accessory Plug
5. Starter Light
6. Battery
7. Alternator
8. Battery Light
9. Brake Switch
10. Fuse 30A
11. Voltage Sensor
12. PTO Light
13. Seat Interlock Switch
14. Diode Assembly
15. Ignition Switch
16. Hour Meter (Optional)
17. PTO Switch
18. Solenoid

WIRE COLOR CODE

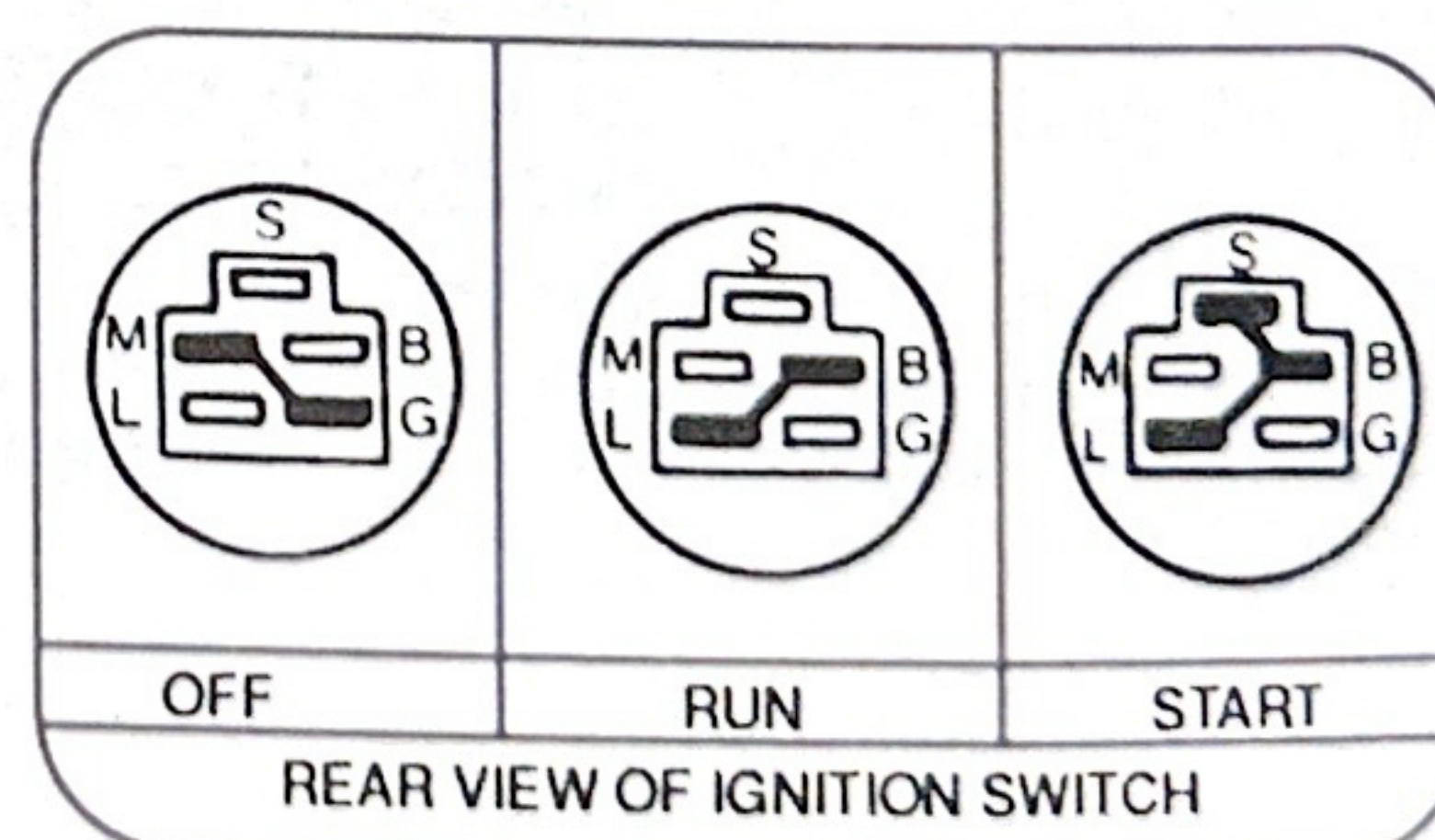
R - RED	BL - BLUE
B - BLACK	Y/B - YELLOW/BLACK
W - WHITE	R/W - RED/WHITE
O - ORANGE	R/B - RED/BLACK
Y - YELLOW	R/Y - RED/YELLOW
P - PURPLE	W/BL - WHITE/BLUE
BR - BROWN	W/B - WHITE/BLACK

REAR VIEW ATTACHMENT DRIVE SWITCH



OFF

ON

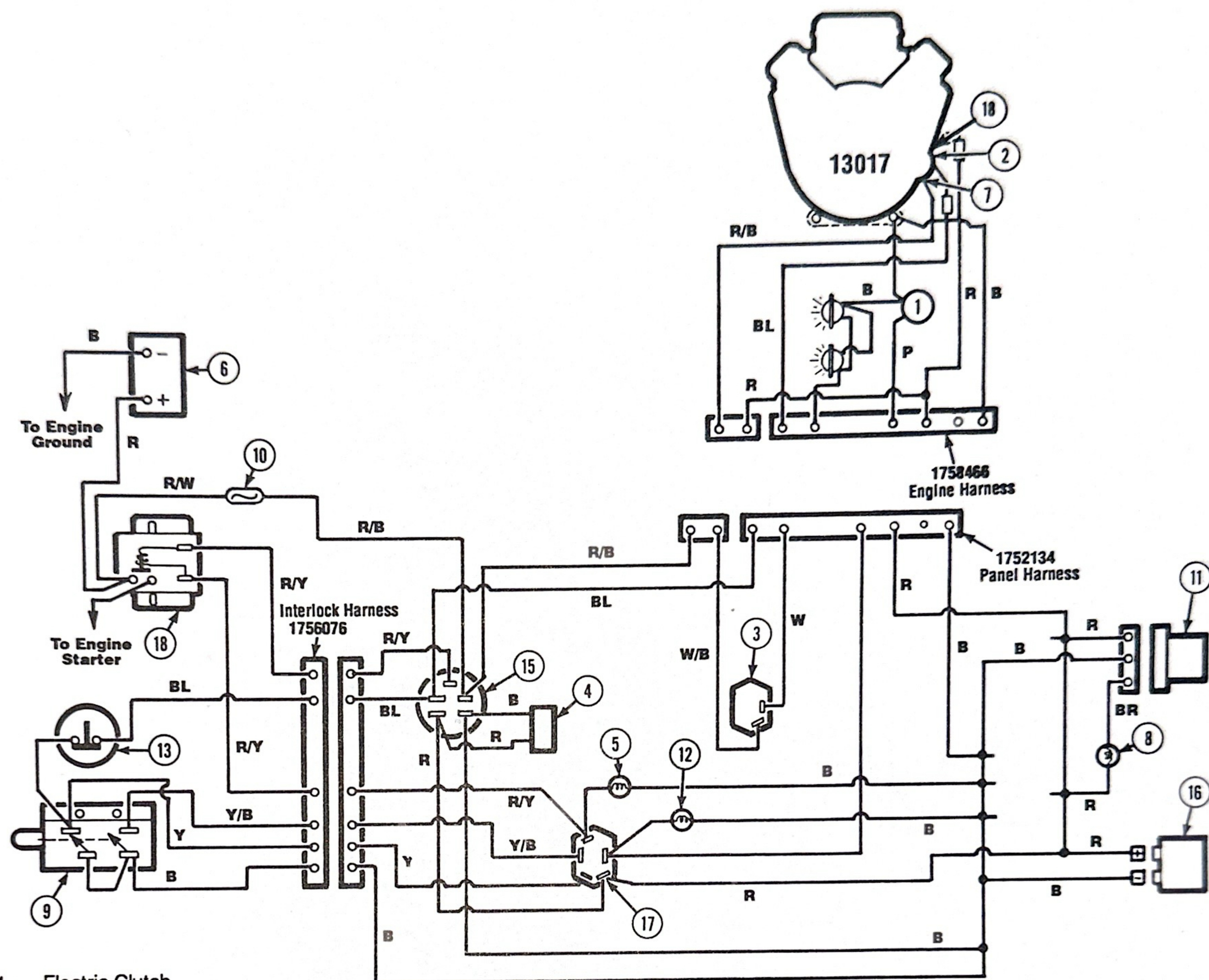


OFF

RUN

START

REAR VIEW OF IGNITION SWITCH



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

WIRE COLOR CODE	
R - RED	BL - BLUE
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P - PURPLE	W/BL - WHITE/BLUE
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