

Bolens®

Models

13000 8 HP 28" side discharge

Serial Numbers 130000100101 - 130000199999

13001 8.5 HP 28" side discharge

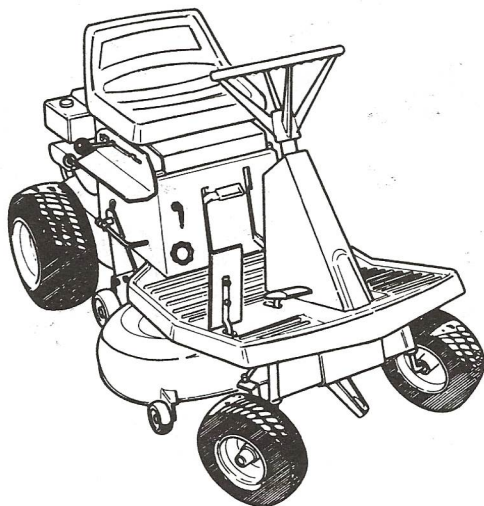
Serial Numbers 130010100101 - 130010199999

13002 8.5 HP 28" side discharge (Export)

Serial Numbers 130020100101 - 130020199999

13003 12.5 HP 33" mulcher

Serial Numbers 130030100101 - 130030199999



Parts Catalog

Rear Engine Riding Mower

13004 12.5 HP (Australia)

Serial Numbers 130040100101 - 130040199999

13005 12.5 HP 36" side discharge

Serial Numbers 130050100101 - 130050199999

13006 12.5 HP 36" side discharge (Export)

Serial Numbers 130060100101 - 130060199999

13007 12.5 HP 33" mulcher (Export)

Serial Numbers 130070100101 - 130070199999

13055 8 HP 28" side discharge

Serial Numbers 130550100101 - 130550199999

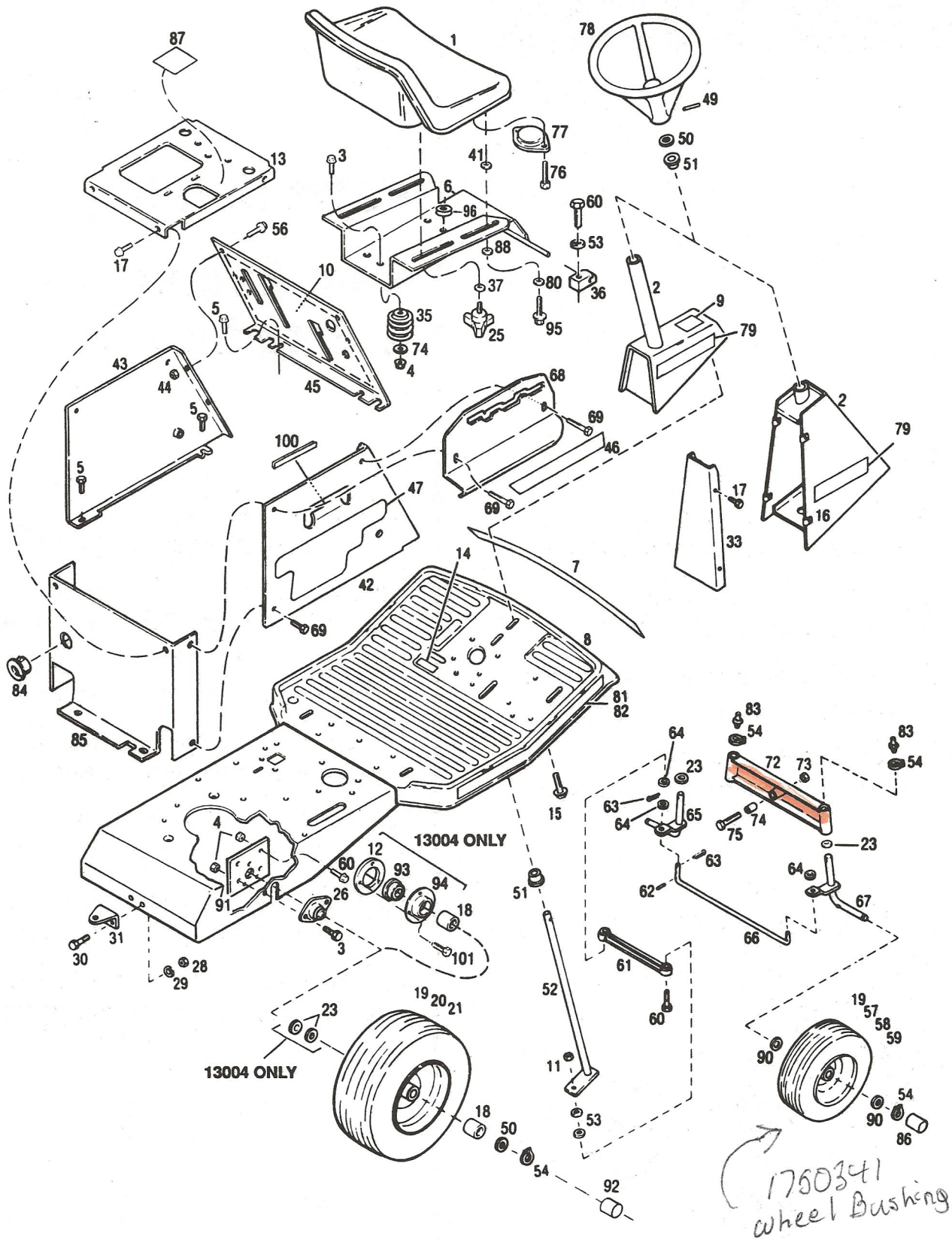
13056 8.5 HP 28" side discharge

Serial Numbers 130560100101 - 130560199999

13057 8.5 HP 28" side discharge (Export)

Serial Numbers 130570100101 - 130570199999

BOLENS REAR ENGINE RIDING MOWER

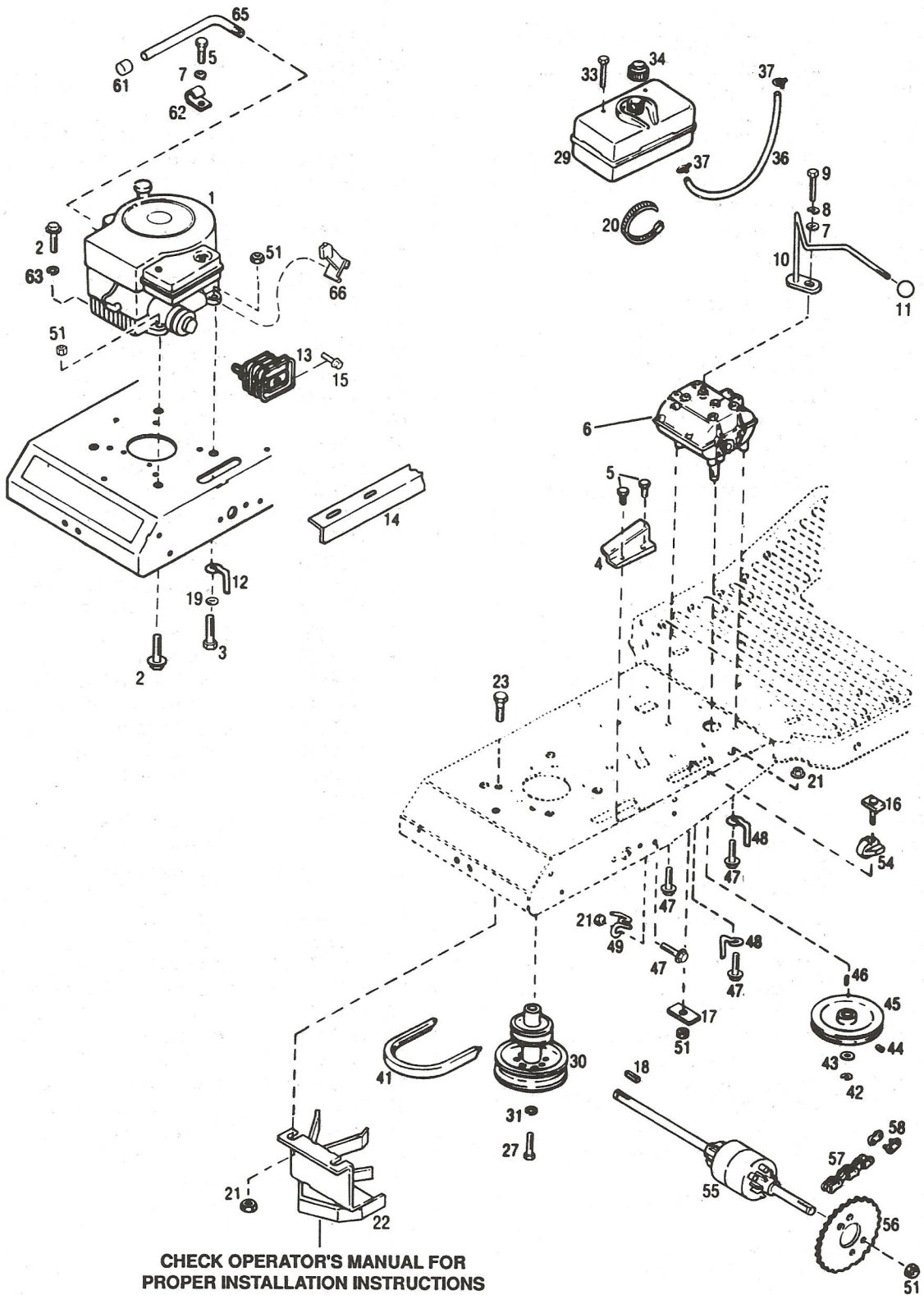


13000, 13001, 13002, 13003, 13004, 13005, 13006, 13007, 13055, 13056 & 13057

Ref #	Part #	Description	Qty.	Ref #	Part #	Description	Qty.
1	1756861	Seat (A) (B) (C) (D) (E) (F) (I) (J) (K).....	1	53	1107382	Flat Washer, 5/16.....	6
	1757363	Seat (G) (H)	1	54	1185649	Retaining Ring	4
2	1735885021	Column Supp. Assembly		56	1185894	Rd. Hd. Screw, 1/4-20 x 1/2	4
		(A) (B) (C) (I) (J) (K).....	1	57	1763670	Wheel Only	
	1750314021	Column Supp. Assembly				(B) (C) (D) (E) (F) (G) (H) (J) (K).....	2
		(D) (E) (F) (G) (H).....	1		1756406	Wheel Only (A) (I).....	2
3	1186347	Flange Screw, 3/8-16 x 1	6	58	1763671	Tire 11-4.0 x 5	
4	1186393	Flange Nut, 3/8-16	6			(B) (C) (D) (E) (F) (G) (H) (J) (K).....	2
5	1724491	Thd. Form. Screw, 5/16-18 x 3/4	8		1756445	Tire 4.10/3/50 x 4 (A) (I).....	2
6	1760963001	Seat Support.....	1	59	1724156	Inner Tube	2
7	1756409	Logo Decal	1	60	1100808	Hex Screw, 5/16-18 x 1-1/4.....	4
8	1762744021	Frame Assembly	1	61	1759369	Arm Link.....	1
9	1900333	Decal, USA.....	1	62	1704692	Roll Pin, 1/4 x 1	2
10	1764355	Decal, Consol.....	1	63	1100350	Cotter Pin, 1/8 x 1	3
11	1732499	Locknut, 5/16-18	3	64	1705108	Flat Washer.....	AR
12	1763648	Spacer (E).....	2	65	1755937	L.H. Spindle Assembly	1
13	1763447021	Panel Assembly, Top Seat.....	1	66	1749677	Tie Rod	1
14	1756263	Brake Decal.....	1	67	1755936	R.H. Spindle Assembly	1
15	1186329	Flange Screw, 5/16-18 x 3/4	3	68	1761050021	Shift Quadrant.....	1
16	1185456	Speed Nut 1/4-20 (D) (E) (F) (G) (H).....	4	69	1186327	Flange Screw, 5/16-18 x 1/2	4
17	1186308	Flange Screw, 1/4-20 x 5/8	4	72	1752553021	Front Axle Assembly	1
18	1733707	Spacer.....	2	73	1110110	Locknut, 1/2-13	1
19	1718086	Valve Assembly	4	74	1701055	Flat Washer.....	2
20	1763672	Wheel Only		75	1100075	Hex Screw, 1/2-13 x 2-1/4.....	1
		(B) (C) (D) (E) (F) (G) (H) (J) (K)	2	76	1755349	Screw, 1/4-20 x 5/8	2
	1756606	Wheel Only (A) (I).....	2	77	1752506	Seat Switch	1
21	1763673	Tire, 16/6.50 x 8		78	1727418	Steering Wheel.....	1
		(B) (C) (D) (E) (F) (G) (H) (J) (K)	2	79	1756413	Decal, Model (A) (I)	2
	1756444	Tire, 4.80 x 4 x 8 (A) (I)	2		1756415	Decal, Model (B) (C) (J) (K).....	2
23	1708550	Washer	4		1762836	Decal, Model (D) (E)	2
25	1734269	Knob	2		1756421	Decal, Model (F) (G)	2
26	1741143	Pillow Block Bearing - not on (E).....	2		1762836	Decal, Model (H).....	2
28	1186261	Hex Nut, 1/2-13 - not on (A) (I)	2	80	1705793	Nylon Washer	1
29	1100245	Flat Washer, 1/2 - not on (A) (I).....	2	81	1756411	Stripe Decal, R.H.	
30	1100054	Hex Screw, 1/2-13 x 1 - not on (A) (I)	2			(B) (C) (D) (E) (F) (G) (H) (J) (K)	1
31	1736145021	Hitch - not on (A) (I).....	1	82	1756412	Stripe Decal, L.H.	
33	1750313	Rear Panel (D) (E) (F) (G) (H).....	1			(B) (C) (D) (E) (F) (G) (H) (J) (K).....	1
35	1755449	Spring, Compression	2	83	1731504	Grease Fitting.....	2
36	1753911	Block, Pivot.....	2	84	1729587	Snap Bushing.....	1
37	1107383	Flat Washer, 3/8.....	2	85	1762874021	Rear Panel Support.....	1
41	1893445	Flat Washer.....	2	86	1761762	Cap, Protector (front) - not on (A) (I)	4
42	1762531021	Console Support R.H	1	87	1761581	Decal, Fuel	1
43	1762532021	Console Support L.H.....	1	88	1706782	Wave Washer	3
44	1186389	Flange Nut, 1/4-20	4	90	1185830	Flat Washer, 3/4 x 1-3/8.....	2
45	1762498021	Control Console	1	91	1763223021	Doubler Plate	2
46	1761051	Decal, Shift	1	92	1756458	Cap, Protector - not on (A) (I).....	2
47	1761568	Decal, Logo		93	1735372	Ball Bearing (E).....	2
		(A) (B) (C) (E) (F) (G) (I) (J) (K)	2	94	1800418	Flange Bearing (E).....	4
	1763743	Decal, Logo (D) (H).....	2	95	1754125	Shoulder Bolt.....	2
49	1185279	Roll Pin, 1/4 x 2-1/4.....	1	96	1755487	Grommet	2
50	1708012	Flat Washer.....	1-3	100	1761091	Trim	1
51	1723994	Steering Bearing	2	101	1100045	Hex Screw, 5/16-18 x 1 (E).....	6
52	1749679021	Steering Shaft Assembly	1				

(A) 13000 (C) 13002 (E) 13004 (G) 13006 (I) 13055 (K) 13057
 (B) 13001 (D) 13003 (F) 13005 (H) 13007 (J) 13056

BOLENS REAR ENGINE RIDING MOWER



CHECK OPERATOR'S MANUAL FOR PROPER INSTALLATION INSTRUCTIONS

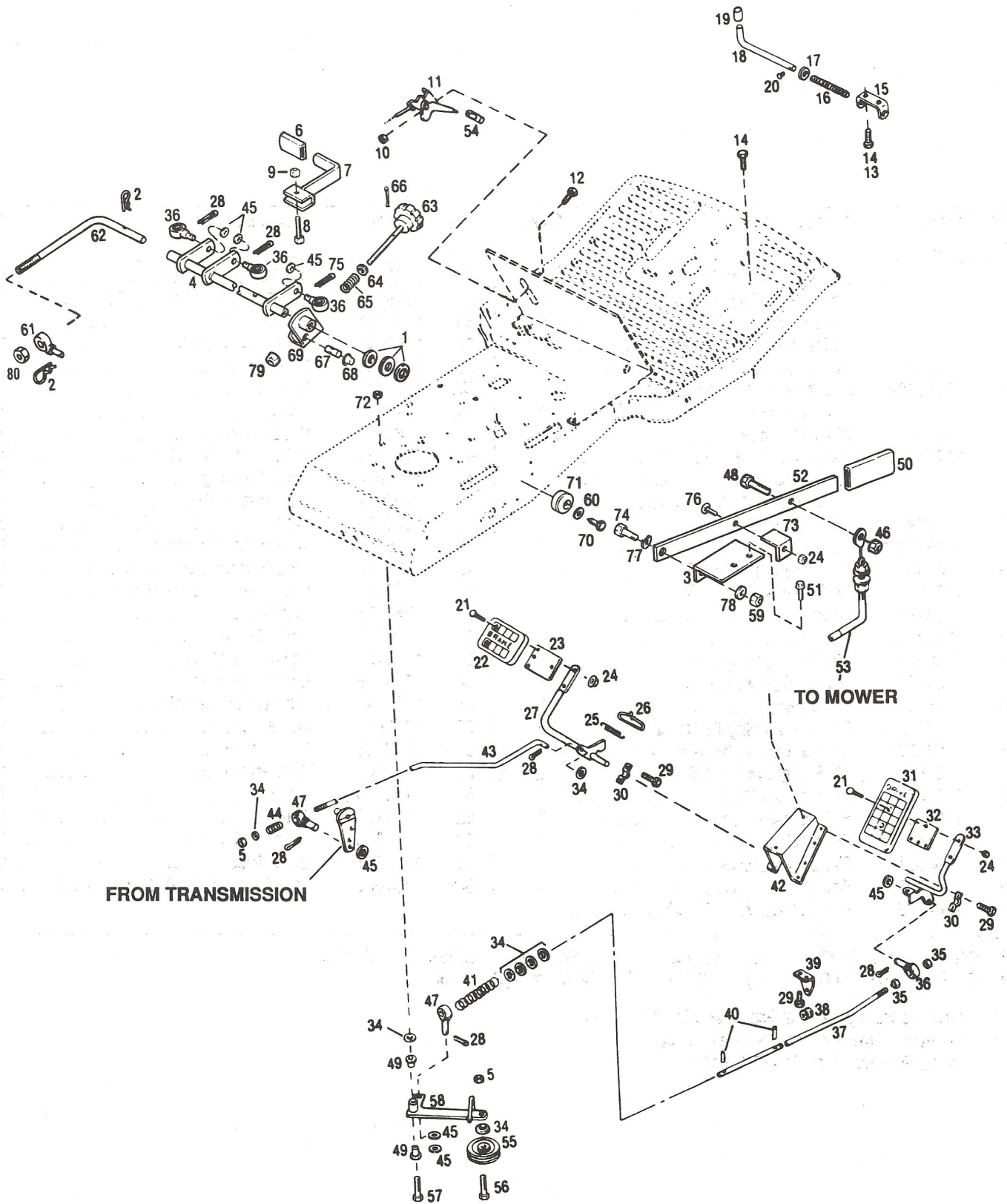
13000, 13001, 13002, 13003, 13004, 13005, 13006, 13007, 13055, 13056 & 13057

Ref #	Part #	Description	Qty.	Ref #	Part #	Description	Qty.
1	*	Briggs & Stratton Engine		27	1738598	Hex Screw, 7/16-20 x 1.....	1
		Model 191707 (A) (I)	1	29	1755625	Fuel Tank (Incl. Ref. No. 34)	1
		Model 193707 (B) (C) (J) (K)	1	30	1762423	Engine Pulley	1
		Model 281707 (D) (E) (F) (G) (H)	1	31	1100244	Lockwasher, 7/16.....	1
2	1100799	Hex Screw, 5/16-18 x 1-1/2 (Rear)	2	33	1737969	Fuel Tank Screw.....	2
3	1100779	Hex Screw, 5/16-18 x 1-3/4 (Front L.H.)	1	34	1755541	Fuel Cap	1
4	1736224	Chain Guard	1	36	1728878	Fuel Line	1
5	1724492	Flange Screw, 1/4-20 x 1/2	3	37	1761190	Hose Clamp.....	2
6	**	Transmission (see breakdown, p. 5) Tecumseh Model 700-053	1	41	1731719	V-Belt, 51-1/4" (51.28).....	1
7	1107381	Flat Washer, 1/4.....	2	42	1118808	Retaining Ring	1
8	1100241	Lockwasher, 1/4.....	1	43	1705092	Flat Washer, 5/8.....	1
9	1100002	Hex Screw, 1/4-28 x 3/4	1	44	1185596	Set Screw, 5/16-18 x 5/16	2
10	1763214	Shift Handle Assembly	1	45	1736489	Transmission Sheave	1
11	1706756	Knob	1	46	1104436	Woodruff Key, 3/16 x 3/4.....	1
12	1758392	Belt Guide	1	47	1186329	Flange Screw, 5/16-18 x 3/4	4
13	1758215	Muffler Guard (C) (K).....	1	48	1763177	Belt Guide	2
	1755203	Muffler Guard (G) (H)	1	49	1736046	Chain Guide.....	1
14	1758130021	Stiffener	1	51	1732499	Locknut, 5/16-18	10
15	1756119	Screw, Tapping #8-18 (G) (H).....	3	54	1755376	Chain Tightener	1
16	1756163	Sq. Hd. Bolt, 5/16-18 x 1-1/2	1	55	1763098	Differential Assembly	1
17	1755068	Chain Tightening Plate	1	56	1763635	48T Sprocket.....	1
18	1104335	Sq. Key, 3/16 x 2.....	2	57	1762833	Drive Chain	1
19	1107382	Flat Washer, 5/16.....	2	58	1749068	Connector Link.....	1
20	1735531	Tie, Cable	1	61	1745688	Pipe Cap.....	1
21	1186391	Flange Nut, 5/16-18	3	62	1758175	Clip.....	1
22	1762735021	Belt Guide Ass'y.....	1	63	1110645	Inter. Lock Washer	2
23	1103195	Hex Screw, 5/16-18 x 5/8	2	65	1763221	Drain Tube	1
				66	1764005	Clip, Engine (C) (G) (H) (K).....	1

(A) 13000 (C) 13002 (E) 13004 (G) 13006 (I) 13055 (K) 13057
 (B) 13001 (D) 13003 (F) 13005 (H) 13007 (J) 13056

- * Purchase from your local Briggs and Stratton outlet.
- ** Purchase from your local Tecumseh outlet.
- 1/2 link for drive chain is 1759145.

BOLENS REAR ENGINE RIDING MOWER

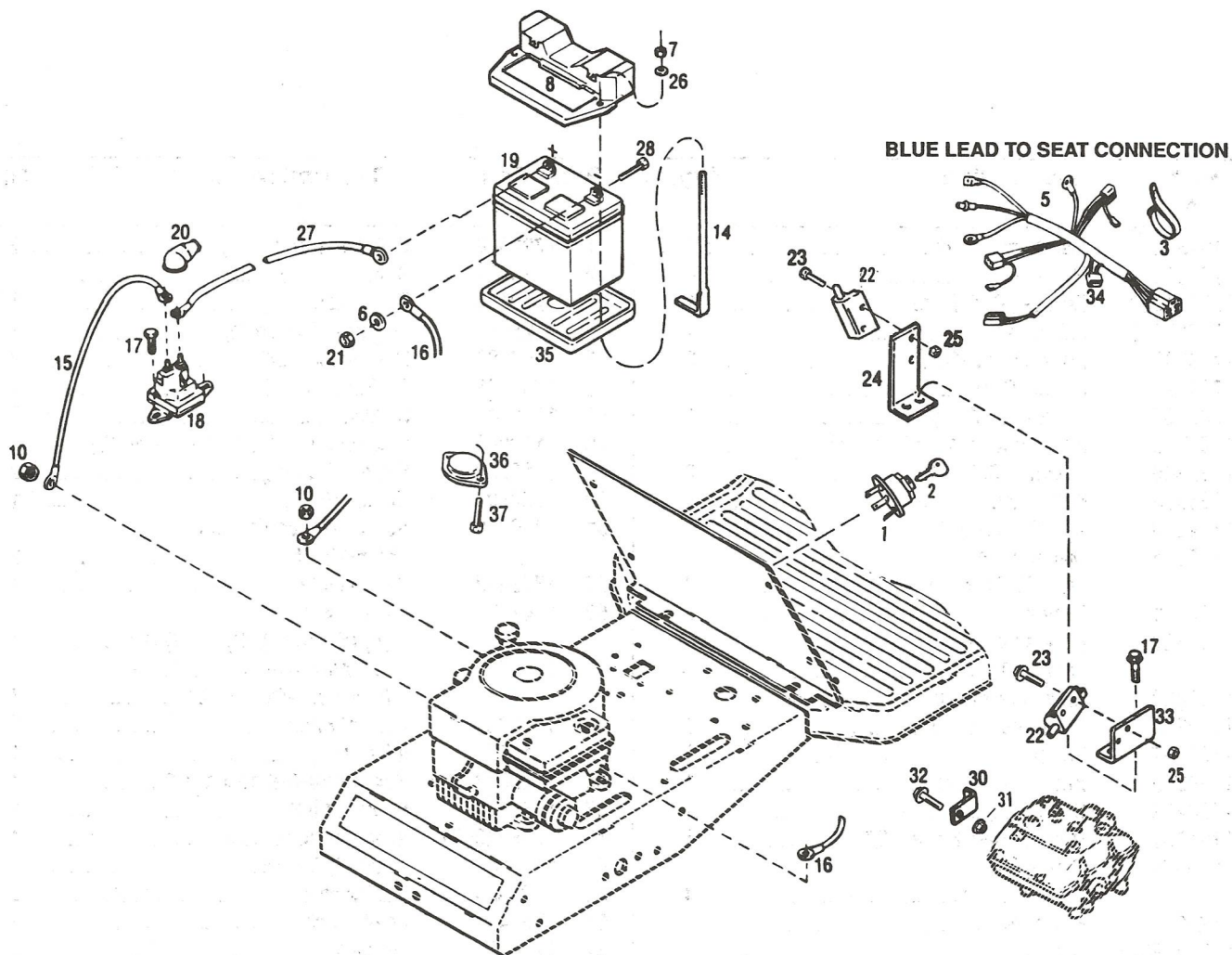


13000, 13001, 13002, 13003, 13004, 13005, 13006, 13007, 13055, 13056 & 13057

Ref #	Part #	Description	Qty.	Ref #	Part #	Description	Qty.
1	1107385	Flat Washer, 1/2	1-3	41	1728908	Compression Spring	2
2	1703011	Hitch Pin	4	42	1735827	Support Ass'y	1
3	1763445021	Bracket, PTO Pivot	1	43	1729404	Brake Rod	1
4	1762551021	Lift Assembly	1	44	1728907	Compression Spring	1
5	1733398	Locknut, 3/8-16	2	45	1107382	Flat Washer, 5/16	4
6	1734591	Handle Grip	1	46	1734398	Locknut, 1/4-20	1
7	1762797	Lift Handle Ass'y	1	47	1751848	Swivel	2
8	1100799	Hex Screw, 5/16-18 x 1-1/2	1	48	1100069	Hex Screw, 1/4-20 x 1 - not on (E)	1
9	1732499	Locknut, 5/16-18	2	49	1715538	Flanged Bearing	2
10	1185985	Keps Nuts, No. 10-24	2	50	1734591	Handle Grip	1
11	1744070	Throttle Control	1	51	1740496	Screw, Thread Forming 5/16-18 x 5/8	2
12	1115815	Machine Screw, No. 10-24 x 5/8	2	52	1763443	PTO Handle	1
13	1186391	Flange Nut, 5/16-18	2	53	1747926	Cable Assembly (A) (B) (C) (F) (G) (I) (J) (K)	1
14	1186327	Flange Screw, 5/16-18 x 1/2	4		1762507	Cable Assembly (D) (E) (H) (included with mower)	1
15	1735822	Brake Lock Bracket	1	54	1719268	Control Knob	1
16	1706930	Compression Spring	1	55	1710567	Idler Pulley	1
17	1707397	Washer	1	56	1100047	Hex Screw, 3/8-16 x 1-1/2	1
18	1724305	Brake Lock Rod	1	57	1736221	Shoulder Bolt	1
19	1724230	Grip	1	58	1736220021	Idler Arm Assembly	1
20	1724751	Drive Screw, No. 8 x 3/8	1	59	1110108	Locknut, 3/8-16	2
21	1186073	Carriage Bolt, 1/4-20 x 1-1/4	4	60	1103959	Flat Washer	2
22	1724309	Brake Pedal	1	61	1756467	Pivot Block	2
23	1724418021	Spacer	1	62	1756301	Lift Link	2
24	1186389	Flange Nut, 1/4-20	4	63	1762813	Knob, Adjusting	1
25	1892471	Extension Spring	1	64	1737957	Washer, Nylon	1
26	1724961	Link	1	65	1721492	Spring, Compression	1
27	1724298	Brake Lever Ass'y	1	66	1100346	Cotter Pin, 9/10 x 3/4	7
28	1185147	Cotter Pin, 3/32 x 1	4	67	1762814	Pivot	1
29	1724492	Screw, Thread Forming 1/4-20 x 1/2	14	68	1756952	Pushnut, 5/8	1
30	1735825	Clamp	4	69	1762549	Bracket Assembly, Pivot	1
31	1724310	Clutch Pedal	1	70	1185879	Pop Rivet, 3/16 x 3/8	2
32	1724798021	Spacer	1	71	1763081	Rubber Stop	2
33	1724300	Clutch Lever Ass'y	1	72	1733398	Locknut, 3/8-16	1
34	1107383	Flat Washer, 3/8	11	73	1763444	Arm Switch	1
35	1186259	Jam Nut, 3/8-16	2	74	1754125	Shoulder Bolt	1
36	1747507	Swivel	3	75	1717897	Hitch Pin	1
37	1727697	Clutch Rod	1	76	1185894	Screw, 1/4-20 x 1/2	3
38	1185585	Flip Grommet	1	77	1706782	Wave Washer	1
39	1762790	Bracket	1	78	1702646	Flat Washer, 1/2	1
40	1185479	Roll Pin, 3/32 x 5/8	3	79	1110108	Locknut, 3/8-15	1
				80	1185496	Locknut, Jam 1/2-13	2

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BOLENS REAR ENGINE RIDING MOWER

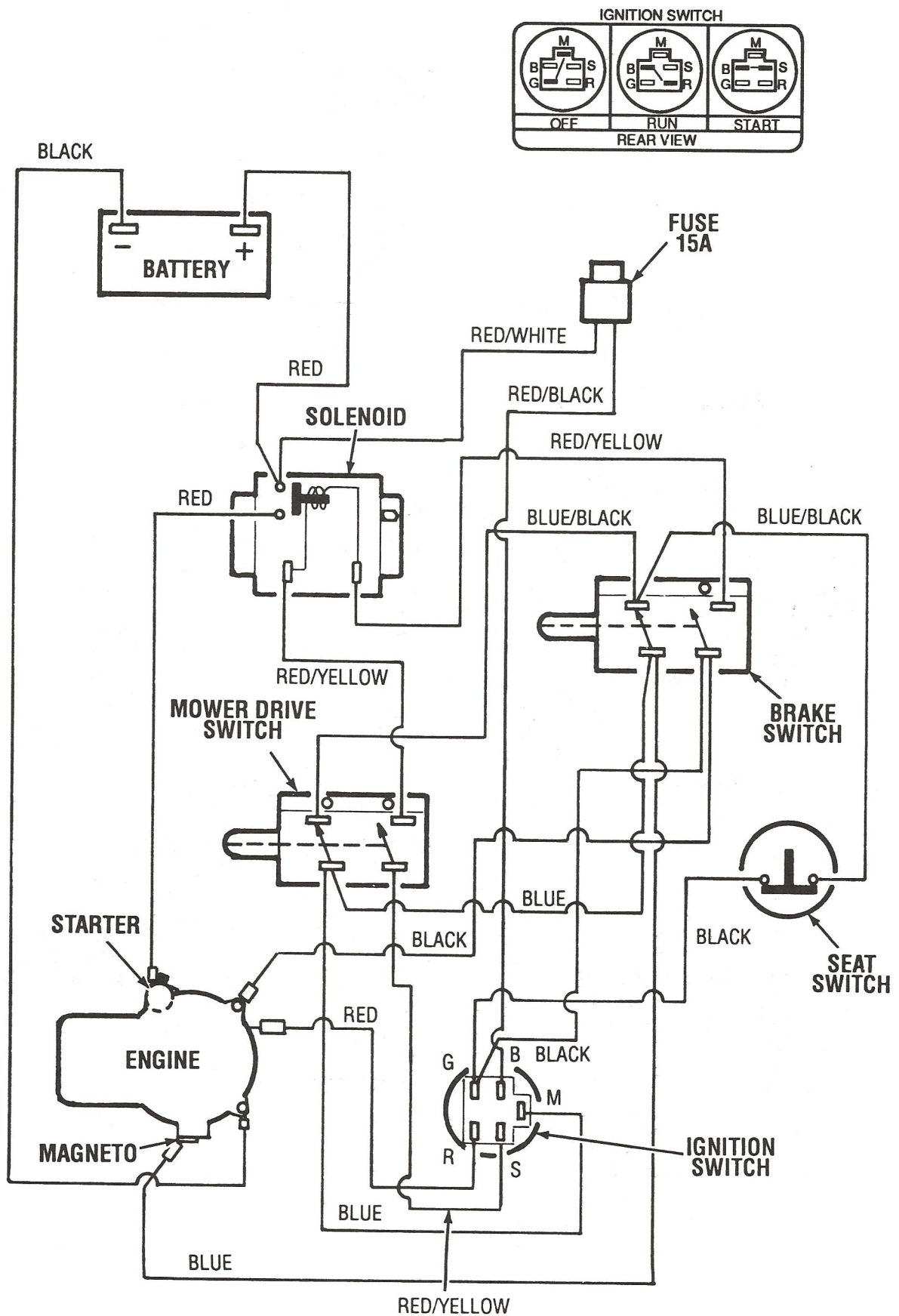


ELECTRICAL SYSTEM

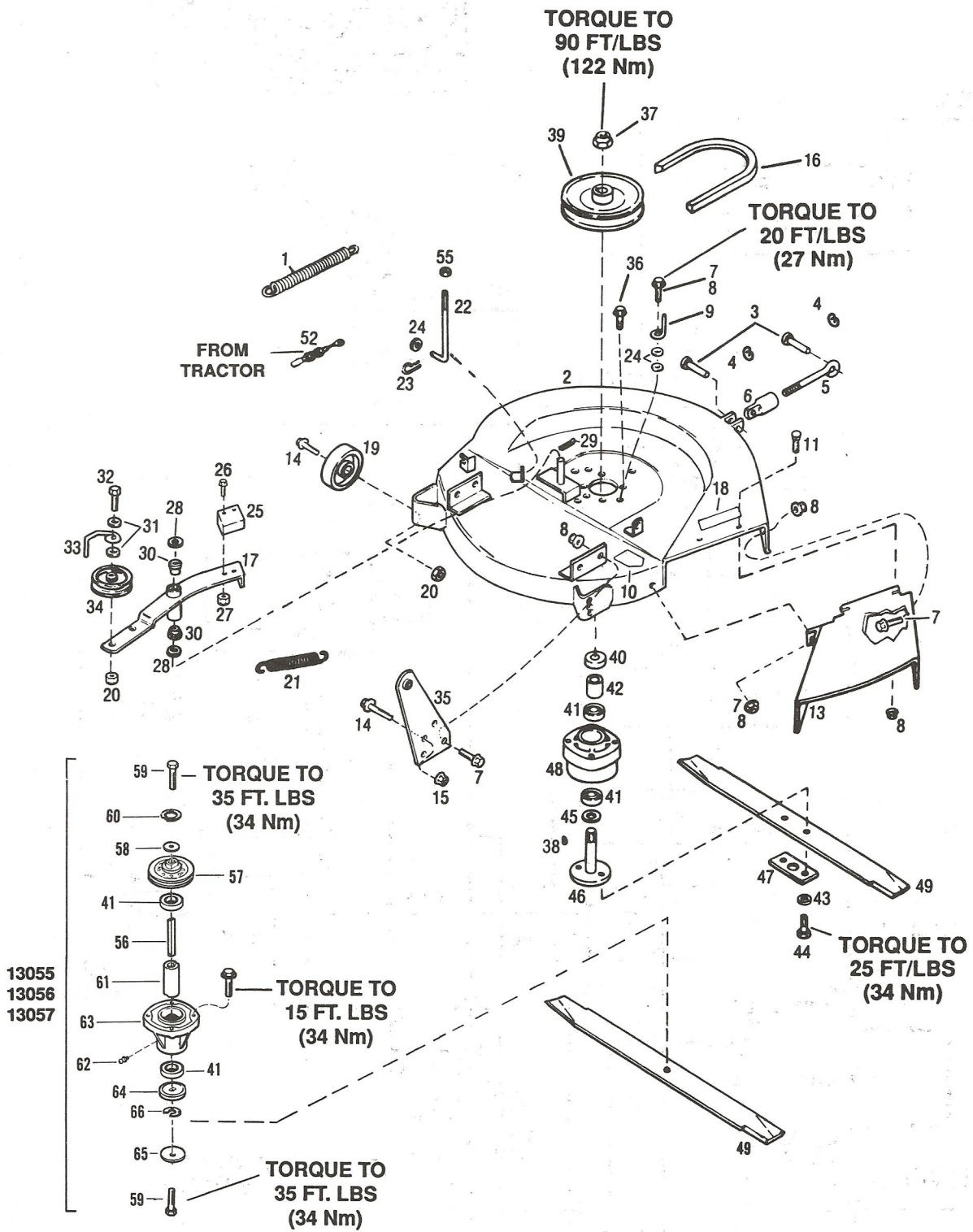
Ref #	Part #	Description	Qty.	Ref #	Part #	Description	Qty.
1	1734196	Ignition Switch (Incl. Ref. No. 2).....	1	22	1751328	Interlock Switch	2
2	1753986	Key, Ignition	1	23	1115815	Screw, No. 10-24 x 5/8	4
3	1735531	Cable Tie	1	24	1762792	Switch Bracket	1
5	1763727	Main Wiring Harness.....	1	25	1185985	Nut, 10-24.....	4
6	1100241	Lock Washer, 1/4	2	26	1107381	Flat Washer, 1/4	4
7	1734398	Locknut, 1/4-20.....	2	27	1752841	Battery Cable (Pos.)	1
8	1755802	Battery Cover.....	1	28	1100805	Hex Screw, 1/4-20 x 5/8.....	2
10	1186258	Nut, Jam, 5/16-18	1	30	1763428	Switch Bracket	1
14	1752586	Hook Bolt	2	31	1186391	Flange Nut, 5/16-18	1
15	1741506	Cable, Starter	1	32	1186329	Flange Screw, 5/16-18 x 5/8	1
16	1754220	Battery Cable, Ground (Neg.)	1	33	1752920	Switch Plate	1
17	1724492	Flange Screw, 1/4-20 x 1/2	4	34	*	Fuse (30 amp)	1
18	1752137	Solenoid	1	35	1761006	Battery Tray.....	1
19	1752840	Battery.....	1	36	1752506	Seat Switch	1
20	1715012	Insulator Boot	1	37	1755349	Screw, 1/4-20 x 5/8.....	2
21	1186229	Nut, No. 4-40	2				

* Common part, buy locally.

WIRING DIAGRAM



BOLENS 28 INCH SIDE DISCHARGE MOWER DECK



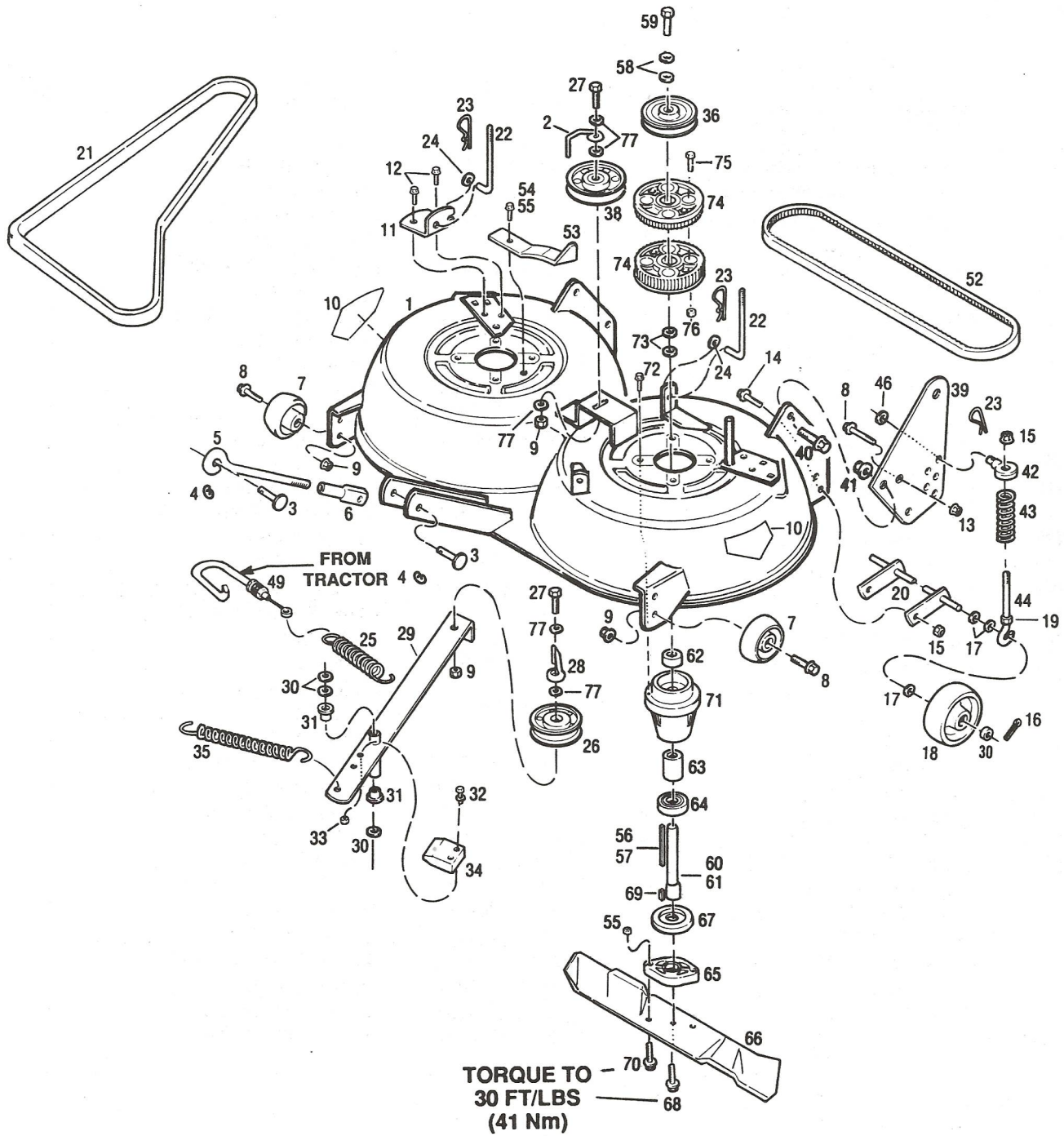
13000, 13001, 13002, 13004*, 13055, 13056 & 13057

Ref #	Part #	Description	Qty.	Ref #	Part #	Description	Qty.
1	1756595	Spring, Extension.....	1	36	1724491	Screw, Fl. Thd. Forming	
2	1764573	Base Assembly, Mower w/decals				5/16-18 x 3/4	4
		(incl. ref. #'s 10 & 18).....	1	37	• 1185093	Nut, Self Lock 3/4-16	
3	1758131	Pin, Clevis 1/2	2			(A) (B) (C) (E)	1
4	1751908	Circle Cotter	2	38	• 1104436	Key, Woodruff 3/16 x 3/4	
5	1764014	Rod, End	1			(A) (B) (C) (E)	1
6	1763794	Rod, End	1	39	• 1751494	Sheave Assembly (A) (B) (C) (E)	1
7	1186329	Screw, Flange 5/16-18 x 3/4	7	40	• 1762830	Spacer (A) (B) (C) (E)	1
8	1186391	Nut, Flange 5/16-18.....	9	41	• 1185574	Bearing, Ball.....	2
9	1746525	Guide, Belt.....	1	42	• 1746869	Sleeve.....	1
10	1739687	Decal, Danger.....	1	43	• 1100243	Washer, Lock 3/8 (A) (B) (C) (E)	2
11	1186098	Bolt, Carriage 5/16-18 x 3/4	2	44	• 1100009	Screw, Hex 3/8-24 x 1	
13	1753998	Deflector, Discharge.....	1			(A) (B) (C) (E)	2
14	1763219	Screw, Shoulder 3/8-16	4	45	• 1740627	Washer (A) (B) (C) (E)	1
15	1186393	Nut, Flange 3/8 - 16.....	2	46	• 1762773	Shaft Assembly, Blade Drive	
16	1763173	Belt, V, 68-3/4"	1			(A) (B) (C) (E)	1
17	1762710001	Arm Assembly, Idler.....	1	47	• 1724051	Plate (A) (B) (C) (E)	1
18	1763407	Decal, Danger.....	1	48	• 1724029	Housing, Spindle (A) (B) (C) (E)	1
19	1763703	Wheel, Gage.....	2	49	1753096	Blade, Mower (A) (B) (E).....	1
20	1733398	Nut, Toplock 3/8-16	3		1743407	Blade, Mower (C)	1
21	1700401	Spring, Extension.....	1		1765620	Blade, Mower (I) (J)	1
22	1762712	Rod, Lift	2		1765621	Blade, Mower (K)	1
23	1703011	Cotter, Spring.....	2	52	1747926	Cable, Assembly.....	1
24	1107382	Washer, Flat 5/16.....	2	55	1110107	Locknut, 5/16.....	1
25	1762713	Pad, Brake.....	1	56	1765027	Spindle Shaft (I) (J) (K)	1
26	1747939	Screw, Hex. Mach.		57	1755618	Sheave Assembly (I) (J) (K)	1
		#10-24 x 1 1/4.....	2	58	1100265	Flat Washer (I) (J) (K)	1
27	1185985	Nut, Hex. Keps #10-24	2	59	1765196	Hex Hd. Screw, 1/2-14 x 1	
28	1702646	Washer.....	4			(I) (J) (K)	2
29	1100349	Pin, Cotter 1/8 x 3/4	1	60	1100244	Lock Washer (I) (J) (K)	1
30	1715538	Nyliner, Flange	2	61	1765619	Spacer (I) (J) (K)	1
31	1100256	Washer, Flat 3/8	2	62	1185976	Grease Fitting (I) (J) (K)	1
32	1100049	Screw, Hex. Hd. 3/8-16 x 2-1/4.....	1	63	1765092	Spindle Housing (I) (J) (K)	1
33	1763752	Guide, Belt.....	1	64	1765029	Blade Spacer (I) (J) (K)	1
34	1764001	Pulley, Idler.....	1	65	1765197	Belleville Washer (I) (J) (K)	1
35	1762800001	Plate, Lift.....	2	66	1185649	Retaining Ring (I) (J) (K)	1

(A) 13000 (C) 13002 (I) 13055 (K) 13057
 (B) 13001 (E) 13004* (J) 13056

- Included in spindle assembly (1763440).
- * Mower deck is optional on this unit.

BOLENS 33 INCH MULCHING MOWER DECK

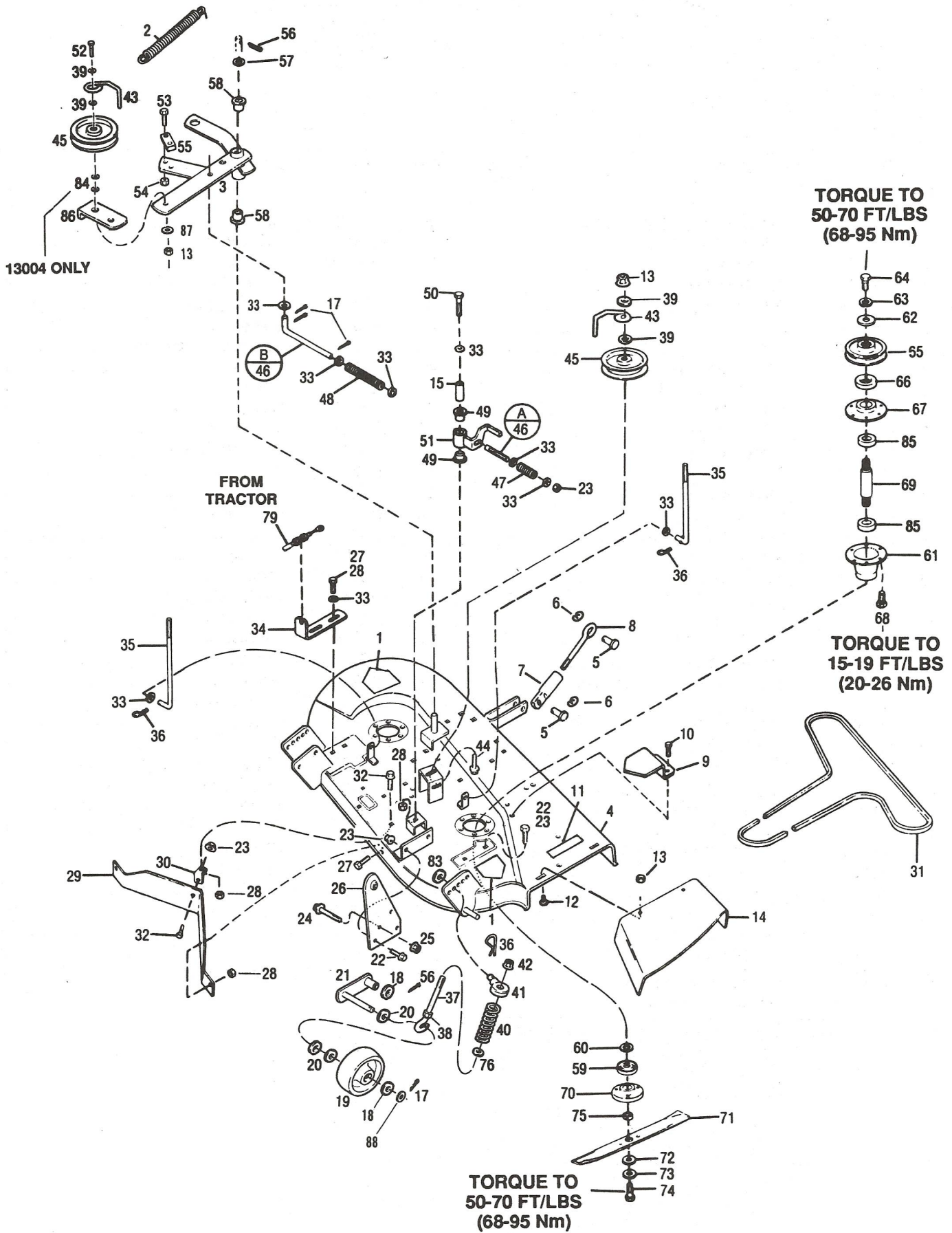


Ref #	Part #	Description	Qty.	Ref #	Part #	Description	Qty.
1	1764572	Base Assembly, Mower w/decals (incl. ref. # 10)	1	36	1762192	Sheave	1
2	1760096	Guide, Belt.....	1	38	1726660	Pulley, Idler	1
3	1758131	Pin, Clevis 1/2	2	39	1763711001	Plate, Lift.....	2
4	1761908	Cotter Circle	2	40	1186328	Screw, Flange 5/16-18	4
5	1762574	Rod, End	1	41	1186391	Nut, Flange 3/8	4
6	1763794	Rod, End	1	42	1763814	Swivel.....	2
7	1762138	Wheel, Anti-scalp	2	43	1763704	Spring, Compression	2
8	1763219	Screw, Shoulder 3/8-16	4	44	1763808	Bolt, Eye.....	2
9	1733398	Nut, Toplock 3/8-16	4	46	1803327	Washer, Flat	2
10	1739687	Decal, Danger.....	2	49	1762507	Cable, Assembly.....	1
11	1762591001	Bracket, Cable	1	52	1813959	Belt, Toothed.....	1
12	1724491	Screw, Fl. Thd. Forming 5/16-18 x 3/4	2	53	1813960	Tightener, Belt.....	1
13	1186393	Nut, Flange 3/8-16.....	2	54	1813297	Screw	1
14	1754125	Bolt, Shoulder 3/8-16.....	2	55	1813321	Nut	5
15	1110108	Nut, Lock 3/8-16	4	56	1813957	Key, Square (LH).....	1
16	1100346	Pin, Cotter 1/10 x 3/4	3	57	1813958	Key, Square (RH)	1
17	1738490	Spacer	8	58	1813261	Washer.....	2
18	1763037	Wheel, Gage.....	2	59	1813292	Screw	2
19	1186233	Nut, Hex 1/2-13.....	2	60	1813962	Shaft, Blade (LH).....	1
20	1763710001	Axle Assembly, Gage Wheel	1	61	1813963	Shaft, Blade (RH)	1
21	1762820	V-Belt, 74"	1	62	1185064	Bearing, Ball.....	2
22	1742500	Rod, Lift	2	63	1813114	Spacer	2
23	1703011	Cotter, Spring.....	4	64	1813217	Bearing, Ball.....	2
24	1107382	Washer, Flat 5/16.....	2	65	1813150	Holder, Blade.....	2
25	1756595	Spring, Extension.....	1	66	1813964	Blade	2
26	1762794	Pulley, Idler	1	67	1813162	Washer, Cup.....	2
27	1100048	Screw, Hex. 3/8-16 x 2.....	1	68	1813965	Screw	4
28	1764135	Guide, Belt.....	1	69	1813152	Key, Square	2
29	1762232001	Arm Assembly, Idler.....	1	70	1813299	Screw	4
30	1890234	Washer.....	5	71	1813165	Bearing Housing Assembly	2
31	1715538	Flange Bushing.....	2	72	1740496	Screw, Fl. Thd. Form. 5/16-18 x 5/8	8
32	1747939	Screw, Hex. w/washer #10-24 x 1 1/4.....	2	73	1708550	Washer.....	4
33	1185985	Nut, Keps #10-24	2	74	1813955	Pulley, Toothed	4
34	1762245	Pad, Brake.....	1	75	1813956	Screw	4
35	1762815	Spring, Extension.....	1	76	1813716	Nut	4
				77	1107383	Washer, 3/8.....	7

(A) 13000 (C) 13002 (E) 13004* (G) 13006
(B) 13001 (D) 13003 (F) 13005 (H) 13007

* Mower deck is optional on this unit.

BOLENS 36 INCH SIDE DISCHARGE MOWER DECK

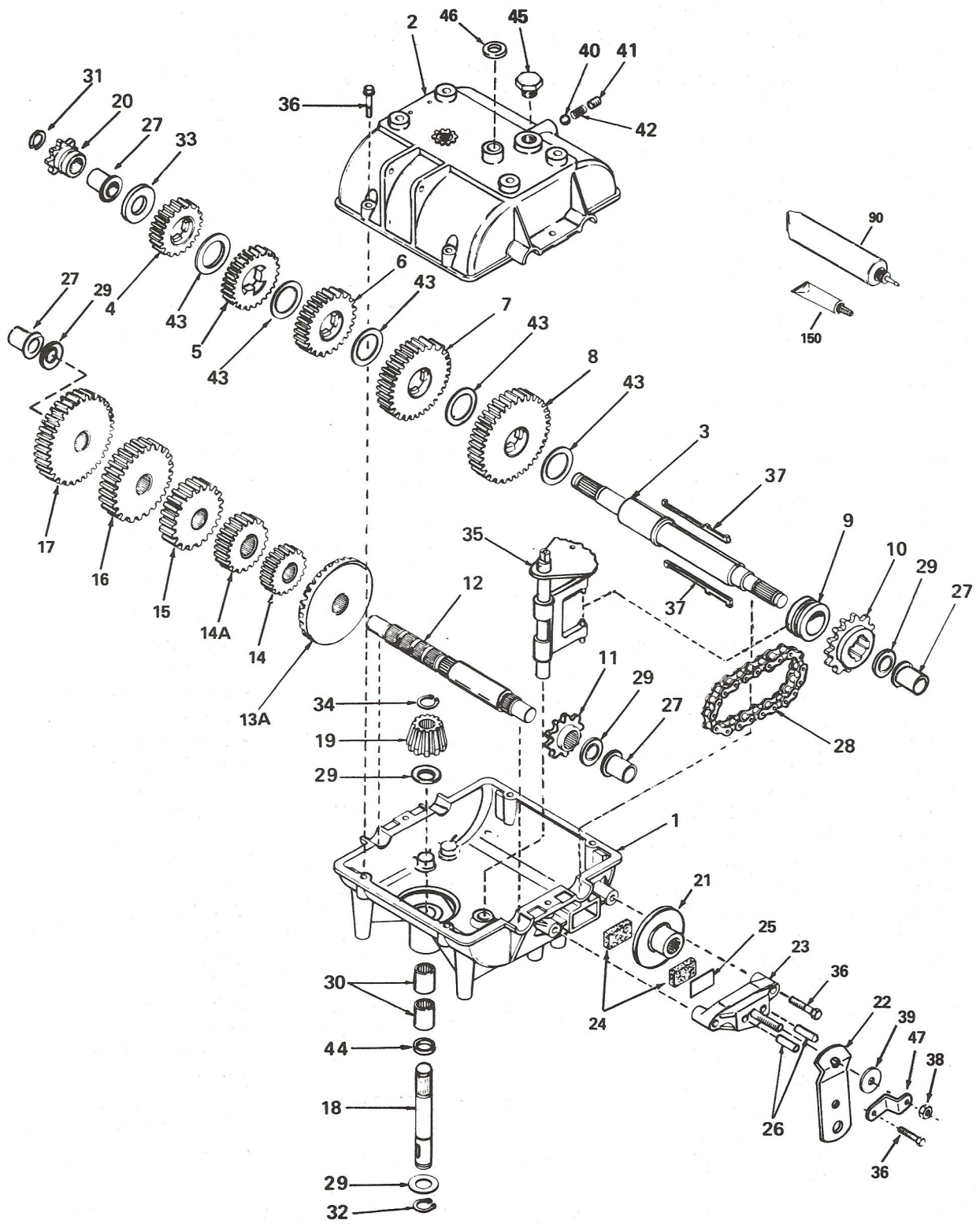


Ref #	Part #	Description	Qty.	Ref #	Part #	Description	Qty.
1	1739687	Decal, Danger.....	2	44	1186133	Bolt, Carriage 3/8-16 x 2.....	1
2	1756595	Spring, Extension.....	1	45	1762794	Pulley, Idler.....	2
3	1762730001	Arm Assembly, Idler.....	1	46	1763787	Rod, Brake.....	1
4	1764571	Base Assembly, Mower w/ decals (incl. ref no's 1 & 11).....	1	47	1728075	Spring, Compression.....	1
5	1758131	Pin, Clevis 1/2.....	2	48	1746788	Spring, Compression.....	1
6	1761908	Cotter Circle.....	2	49	1715716	Bushing, Nylon.....	2
7	1763794	Rod, End.....	1	50	1100779	Screw, Hex. Hd. 5/16.....	1
8	1762574	Rod, End.....	1	51	1747920001	Arm Assembly, Brake.....	1
9	1763867001	Guard, Belt (G).....	1	52	1100049	Screw, Hex Hd. 3/8-16 x 2-1/4.....	1
10	1724492	Screw, Flange Thd. Forming 1/4-20 x 1/2 (G).....	2	53	1747939	Screw, Hex w/Washer #10-24 x 1 1/4.....	2
11	1763407	Decal, Danger.....	1	54	1185985	Nut, Keps #10-24.....	2
12	1739656	Bolt, Carriage, 3/8-16 x 3/4.....	2	55	1747934	Pad, Brake.....	1
13	1110108	Nut, Toplock 3/8-16.....	4	56	1100350	Pin, Cotter 1/8 x 1 1/4.....	3
14	1747635001	Deflector.....	1	57	1700821	Washer.....	1
15	1747921	Spacer.....	1	58	1717263	Bushing, Nylon.....	2
17	1100346	Pin, Cotter 1/10 x 3/4.....	4	59	1747641	Shield, Grass.....	2
18	1107385	Washer, Flat 1/2.....	6	60	1747643	Washer, Shim.....	2
19	1763037	Wheel, Gage.....	2	61	1747645001	Housing, Arbor.....	2
20	1738490	Spacer.....	6	62	1736484	Washer.....	2
21	1762807001	Arm Assembly, Gage Wheel.....	2	63	1100244	Washer, Lock 7/16.....	2
22	1186328	Screw, Flange 5/16-18 x 5/8.....	6	64	1747657	Screw, Hex. Hd. 7/16-14 x 2 3/4.....	2
23	1186391	Nut, Flange, 5/16-18.....	6	65	1762717	Sheave Assembly, Drive.....	2
24	1763219	Screw, Shoulder 3/8-16.....	2	66	1747642	Shield, Bearing.....	2
25	1186393	Nut, Flange 3/8-16.....	2	67	1747644001	Housing, Arbor.....	2
26	1762800001	Plate, Lift.....	2	68	1724491	Screw, Fl. Thd. Forming 5/16-18 x 3/4.....	12
27	1186469	Bolt, Carriage 3/8-18 x 3/4.....	4	69	1754681	Arbor Shaft.....	2
28	1732499	Nut, Toplock 5/16-18.....	9	70	1747639	Adapter, Blade.....	2
29	1747631001	Baffle.....	1	71	1747640	Blade, Mower.....	2
30	1747633	Bracket, Mower.....	1	72	1747638	Washer, Splined.....	2
31	1763200	V-Belt, 102-1/2" (102.53).....	1	73	1747637	Washer, Spring.....	2
32	1100044	Screw, Hex. Hd. 5/16-18 x 3/4.....	2	74	1747656	Screw, Hex. Hd. 7/16-14 x 1.....	2
33	1107382	Washer, Flat 5/16.....	10	75	1748409	Collar.....	2
34	1747916	Support, Clutch Cable.....	1	76	1100255	Washer, Flat.....	2
35	1762712	Rod, Lift.....	2	79	1747926	Cable Assembly.....	1
36	1703011	Spring, Cotter.....	4	83	1100255	Flat Washer.....	4
37	1763808	Bolt, Eye.....	2	84	1708755	Flat Washer, 3/8 (E).....	2
38	1186233	Spacer.....	2	85	1185574	Bearing.....	4
39	1107383	Washer, Flat 3/8.....	4	86	1764136	Guide.....	1
40	1763704	Spring, Compression.....	2	87	1702646	Special Flat Washer.....	2
41	1763814	Swivel.....	2	88	1890234	Flat Washer.....	2
42	1110108	Nut, Lock, 3/8-16.....	2				
43	1764135	Guide, Belt.....	2				

(A) 13000 (C) 13002 (E) 13004* (G) 13006
 (B) 13001 (D) 13003 (F) 13005 (H) 13007

* Mower deck is optional on this unit.

TECUMSEH TRANSMISSION



Order all parts through your local Tecumseh Power Products Outlet.

Ref #	Part #	Description	Qty.	Ref #	Part #	Description	Qty.
1	770061A	Transmission Case	1	26	786026	Dowel Pin	2
2	772083A	Transmission Cover	1	27	780105A	Flanged Bushing	4
3	776217	Output and Brake Shaft	1	28	786081	Roller Chain (No. 41 chain, 24 links)	1
4	778121A	Spur Gear (20 teeth)	1	29	780072	Thrust Washer	5
5	778122A	Spur Gear (22 teeth)	1	30	780086	Needle Bearing	2
6	778123A	Spur Gear (25 teeth)	1	31	792072	Retaining Ring	1
7	778124A	Spur Gear (30 teeth)	1	32	792035	Retaining Ring	1
8	778125	Spur Gear (35 teeth)	1	33	7800109	Washer	1
9	784266	Shift Collar	1	34	788040	Retaining Ring	1
10	786083	Sprocket (18 teeth)	1	35	784267	Shift Rod and Fork Assembly	1
11	786082	Sprocket (9 teeth)	1	36	792073	Flanged Hex Hd. Thd Form. Screw, 1/4-20 x 1-1/4	8
12	776134	Counter Shaft	1	37	792089A	Key	2
13A	778137A	Bevel Gear (42 teeth)	1	38	792075	Lock Nut, 5/16-24	1
14	778136	Spur Gear (15 teeth)	1	39	792076	Flat Washer, 5/16	1
14A	778126A	Spur Gear (20 teeth)	1	40	792077	Steel Ball, 5/16	1
15	778127A	Spur Gear (25 teeth)	1	41	792078	Set Screw, 3/8-16 x 3/8	1
16	778128A	Spur Gear (28 teeth)	1	42	792079	Spring	1
17	778129A	Spur Gear (30 teeth)	1	43	780108	Thrust Washer	5
18	776333	Input Shaft	1	44	792001	Square Cut Ring	1
19	778113A	Input Bevel Pinion	1	45	792074	Threaded Plug	1
20	786047	Sprocket (8 teeth)	1	46	788069	Square Cut Seal	1
21	790003	Brake Disk	1	47	786086	Brake Lever Bracket	1
22	790013	Brake Lever	1	90	788067B	Grease (32 oz. Bentonite)	1
23	790025	Brake Pad Holder	1	150	510334	Gasket Eliminator	1
24	790006	Brake Pad	2				
25	790007	Brake Pad Plate	1				