

BOLENS 48 INCH MOWER ATTACHMENT

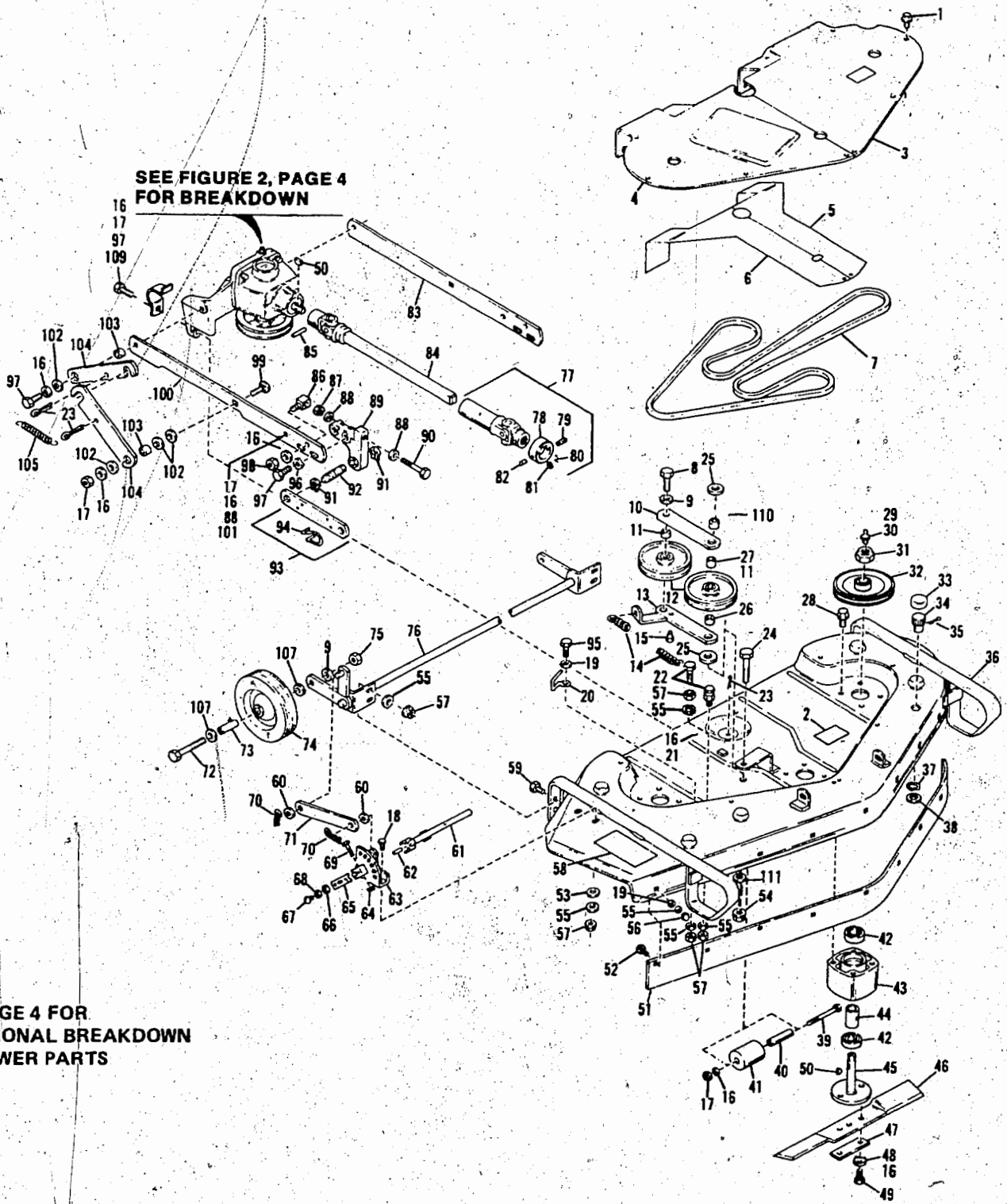


Figure 1 PARTIAL ASSEMBLY

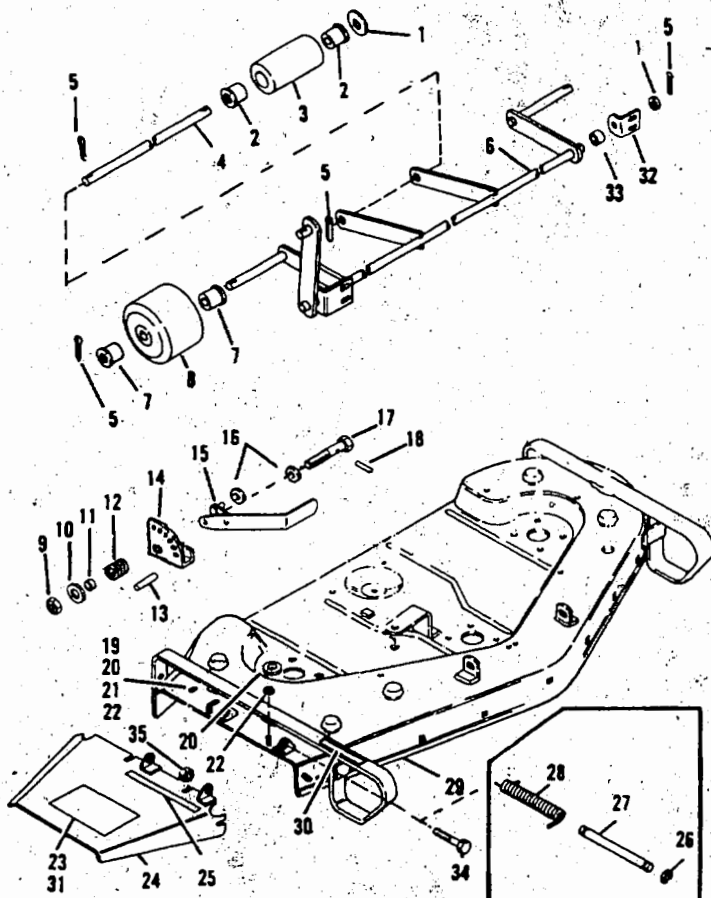
E7

REF. NO.	PART NO.	DESCRIPTION	NO. REQ'D.	REF. NO.	PART NO.	DESCRIPTION	NO. REQ'D.
1	1724492	Flange Screw, 1/4 x 1/2	12	55	• 1100242	Lockwasher, 5/16	16
2	1724840	Belt Drive Decal (1)(2)(3)(4)	1	56	1109939	Acorn Nut, 5/16-18	9
3	1724945	Left Hand Belt Cover	1	57	1732499	Top Locknut, 5/16-18	13
4	1724944	Right Hand Belt Cover	1	58	1724841	Decal (1)(2)	1
5	1724825	Left Hand Cover Seal	1	59	• 1100808	Capscrew, 5/16-18 x 1-1/4	4
6	1724839	Right Hand Cover Seal	1	60	• 1890234	Flat Washer, 1/2	2
7	1724943	V-Belt	1	61	1718664	Handle Assembly (1)(2)(3)(4)	1
8	• 1724928	Capscrew, 1/2-20 x 1-5/8	1	62	1891696	Roll Pin, 5/16 x 1-1/2 (1)(2)(3)(4)	1
9	• 1100245	Lockwasher, 1/2	3	63	1724844	Quadrant Assy. (1)(2)(3)(4)	1
10	1724926	Idler Arm	1	64	• 1186257	Locknut, 1/4-20 (1)(2)(3)(4)	1
11	1724927	Spacer	2	65	1725403	Spring (1)(2)(3)(4)	1
12	1724925	Idler Pulley	2	66	• 1103959	Flat Washer, No. 10 (1)(2)(3)(4)	2
13	1724923	Idler Arm	1	67	• 1114748	Machine Screw, 10-32 x 1-1/2 (1)(2)(3)(4)	1
14	1724822	Extension Spring	1	68	• 1100240	Lockwasher, No. 10 (1)(2)(3)(4)	1
15	1724924	Wear Button	1	69	• 1100811	Capscrew, 1/4-20 x 1-1/2 (1)(2)(3)(4)	1
16	• 1100243	Lockwasher, 3/8	18	70	1723478	Hitch Pin	2
17	• 1186231	Nut, 3/8-16	7	71	1722974	Link	1
18	• 1100044	Capscrew, 5/16-18 x 3/4	1	72	• 1100066	Capscrew, 1/2-13 x 3-1/2 (1)(2)	2
19	• 1107382	Flat Washer, 5/16	10	73	1719397	Bushing (1)(2)	2
20	1724828	Belt Guide	1	74	1719381	Wheel & Tire Assy. (1)(2)	2
21	• 1100068	Capscrew, 3/8-16 x 3/4	2	75	• 1186233	Nut, 1/2-13 (1)(2)	2
22	1715210	Spring Anchor Bolt (1)(2)(3)(4)(5)	1	76	1724803	Shaft Assy. (1)(2)	1
	1100779	Hex Screw, 5/16-18 x 1-3/4 (6)	1	††77	††1724836	Universal Joint Assy. (Incl. Ref. Nos. 78 thru 82) (1)(2)(3)	1
23	• 1100347	Cotter Pin, 1/8 x 1/2	5	78	1723781	Locking Collar (1)(2)(3)	1
24	• 1100019	Capscrew, 1/2-20 x 2-1/2 (1)(2)(3)(4)	1	79	1118922	Groove Pin, 3/16 x 1/2 (1)(2)(3)	1
	• 1100080	Capscrew, 1/2-13 x 2-3/4 (5)(6)	1	80	1723782	Return Spring (1)(2)(3)	1
25	1724929	Thrust Washer	2	81	1725334	Thrust Washer (1)(2)(3)	1
26	1724931	Bearing Sleeve	1	82	1187762	Groove Pin, 3/16 x 3/8 (1)(2)(3)	1
27	1724930	Bearing Sleeve (1)(2)	1	83	1724919	L.H. Mower Hanger	1
28	1724491	Flange Screw, 5/16-18 x 3/4	12	84	††1724837	Drive Assy.	1
29	1185976	Grease Fitting	2	85	1185376	Roll Pin, 3/16 x 1-1/2	1
30	1731504	Grease Fitting, 90° (Center shaft only)	1	86	1724933	Trunnion	2
31	• 1185093	Locknut, 3/4-16	3	87	• 1186245	Nut, 3/8-24	2
32	1727555	Blade Sheave	3	88	• 1107383	Flat Washer, 3/8	6
33	1719467	Protector Cap (1)(2)(3)(4)(5)	1	89	1724915	Adjusting Hitch	2
34	1719461	Wash Out Flange (1)(2)(3)(4)(5)	1	90	• 1724801	Capscrew, 3/8-24 x 2-3/4	2
35	• 1100352	Cotter Pin, 1/8 x 1-1/2 (1)(2)(3)(4)(5)	1	91	1185668	External Retaining Ring	4
36	1724949	Mower Base Assy. (1)	1	92	1724934	Pivot Pin	2
	1728385	Mower Base Assy. (2)	1	93	1724938	Drag Link Assy. (Incl. Ref. No. 94)	2
37	1719469	Wave Washer (1)(2)(3)(4)(5)	1	94	1724936	Retaining Spring	4
38	1703073	Thrust Washer (1)(2)(3)(4)(5)	1	95	• 1100045	Capscrew, 5/16-18 x 1 (5) (6)	1
39	• 1186411	Capscrew, 3/8-16 x 6 (1)(2)(3)(4)	1	96	1185715	Shakeproof Washer (Pyramid) 3/8	4
40	1720578	Spacer (1)(2)(3)(4)	1	97	• 1100043	Capscrew, 3/8-16 x 1-1/4	8
41	1720577	Roller (1)(2)(3)(4)	1	98	• 1110150	Locknut, 3/8-16	2
42	1185828	Ball Bearing	6	99	• 1186131	Carriage Bolt, 3/8-16 x 1-1/2	2
43	1724029	Spindle Housing	3	100	1724918	R.H. Mower Hanger	1
44	1724033	Spacer	3	101	• 1100046	Capscrew, 3/8-16 x 1	2
45	1724942	Shaft Assembly	3	102	• 1100256	Flat Washer, 3/8	8
46	1726138	Blade	3	103	1724917	Spacer	4
47	1724051	Plate	3	104	1724916	Lift Link	4
48	1724034	Shakeproof Washer (Pyramid) 3/8 (1)(2)	6	105	1724827	Extension Spring	2
49	• 1100009	Capscrew, 3/8-24 x 1	6	107	• 1890234	Flat Washer (1)	4
50	1104436	Woodruff Key, 3/16 x 3/4	4		• 1107385	Flat Washer (2)	4
51	1718684	Mower Guard	1	108	1728751	Shaft Support (3)(4)(5)(6)	2
52	• 1186098	Carriage Bolt, 5/16-18 x 3/4	9	109	• 1100047	Capscrew, 3/8-16 x 1-1/2 (3)(4)(5)(6)	2
53	• 1100255	Flat Washer, 5/16 (5) (6)	3	110	1724931	Sleeve Bearing (5) (6)	1
54	1186398	Flange Nut, 1/2-20 (1)(2)(3)(4)	1	111	• 1100245	Lockwasher, 1/2 (5) (6)	1
	1734514	Flange Nut, 1/2-13 (5) (6)	1	NI	1735222	Black Spray Paint	

- (1) Serial Number 0100101 thru 0199999
- (2) Serial Number 0200101 thru 0299999
- (3) Serial Number 0300101 thru 0399999
- (4) Serial Number 0400101 thru 0499999
- (5) Serial Number 0500101 thru 0599999
- (6) Serial Number 0600101 thru 0699999

• Common Hardware - purchase locally (Grade 5 where applicable)

††1714207 Repair Kit for Joint Marked 6N
 ††1714208 Repair Kit for Joint Marked NEAPCO
 ††Not included with mower from Serial Number 0400101 and up.
 Parts shipped with tractor.

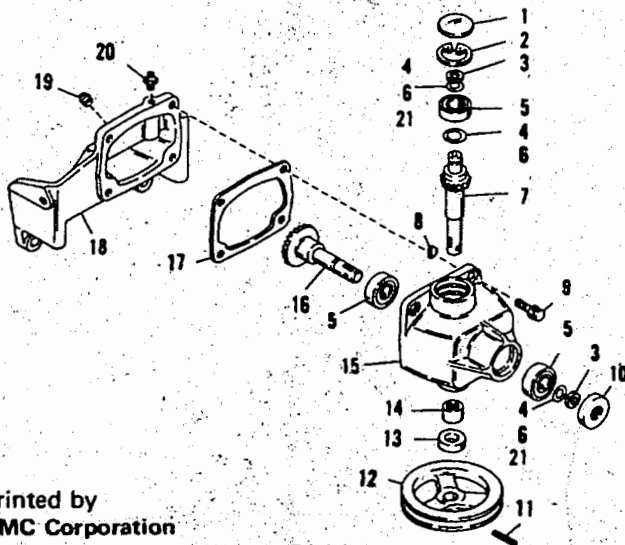


Serial
Number
0300101 thru
0599999

REF. NO.	PART NO.	DESCRIPTION	NO. REQ'D.
1	1185830	Special Washer (3)(4)(5)(6)	5
2	1185632	Flange Bearing (3)(4)(5)(6)	8
3	1727934	Roller (3)(4)(5)(6)	4
4	1728747	Shaft (3)(4)(5)(6)	1
5	• 1100350	Cotter Pin (3)(4)(5)(6)	5
6	1728752	Shaft Assy. (3)(4)(5)(6)	1
7	1729299	Flange Bearing (3)(4)(5)(6)	4
8	1717649	Roller (3)(4)(5)(6)	2
9	• 1185496	Locknut, 1/2-13 (5)(6)	1
10	• 1107385	Flat Washer, 1/2 (5)(6)	1
11	1715387	Spacer (5)(6)	1
12	1716583	Spring (5)(6)	1
13	1733103	Drive Pin, 5/16 x 3/4 (5)(6)	1
14	1724843	Quadrant (5)(6)	1
15	1731550	Handle Assy. (5)(6)	1
16	• 1890234	Flat Washer, 1/2 (5)(6)	1
17	1731547	Special Screw (5)(6)	1
18	• 1185256	Roll Pin, 3/16 x 7/8 (5)(6)	1
19	• 1186098	Carriage Bolt, 5/16-18 x 3/4 (5)(6)	1
20	• 1100255	Flat Washer, 5/16 (5)(6)	1
21	• 1100242	Lockwasher, 5/16 (5)(6)	1
22	1732499	Top Locknut, 5/16-18 (5)(6)	1
23	1734521	(Mower) Decal (5)	1
	1736773	(Mower) Decal (6)	1
24	1729348	Deflector (3)(4)(5)(6)	1
25	1729132	(Warning) Decal (3)(4)	1
26	1729447	Klipring (3)(4)(5)(6)	2
27	1729347	Hinge Rod (3)(4)(5)(6)	1
28	1728695	Torsion Spring (3)(4)(5)(6)	1
29	1729336	Mower Base Assy. (3)(4)(5)	1
	1736769	Mower Base Assy. (6)	1
30	1729037	(Cutting Line) Decal (3)(4)(5)(6)	1
31	1729349	(Height Adj.) Decal (3)(4)	1
32	1722712	Shaft Support (3)(4)(5)(6)	1
33	1726310	Spacer (3)(4)(5)(6)	1
34	• 1100068	Hex Screw, 3/8-16 x 3/4 (6)	2
35	1733398	Lock Nut, 3/8-16 (6)	2

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REF. NO.	PART NO.	DESCRIPTION	NO. REQ'D.
1	1711380	Expansion Plug	1
2	1118730	Retaining Ring	1
3	1185649	Retaining Ring	2
4	1728832	Shim Washer	As Req'd.
5	1724813	Ball Bearing	3
6	1728833	Shim	As Req'd.
7	1724905	Output Shaft	1
8	1104436	Woodruff Key, 3/16 x 3/4	1
9	1723773	Ferry Head Screw, 5/16-18 x 7/8	4
10	1723758	Oil Seal	1
11	1703822	Drive Pin, 1/4 x 1-1/2	1
12	1724908	Drive Sheave	1
13	1185296	Oil Seal	1
14	1185280	Needle Bearing	1
15	1723754	Gear Case	1
16	1724906	Bevel Gear, 26T	1
17	1723771	Gear Case Gasket	1
18	1724910	Gear Case Support	1
19	1105678	Square Plug, 3/8 NPT	1
20	1721442	Pressure Relief Valve	1
21	1718699	Shim	As Req'd.
NI	1723456	EP90 Gear Lube	

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