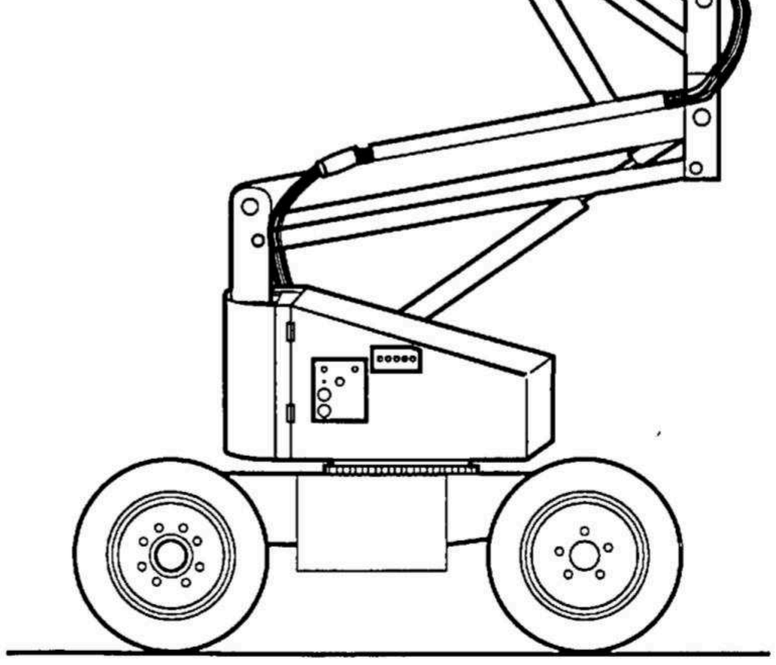
TEREX AERIALS
Milwaukee, Wisconsin

ELECTRIC EAGLE
41/24 S/N DDA 00101 and up

ILLUSTRATED PARTS CATALOG

FOR MACHINE SERIAL NUMBER

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Part No. 89-412725 • Revision "0.4" dated June 1996 •

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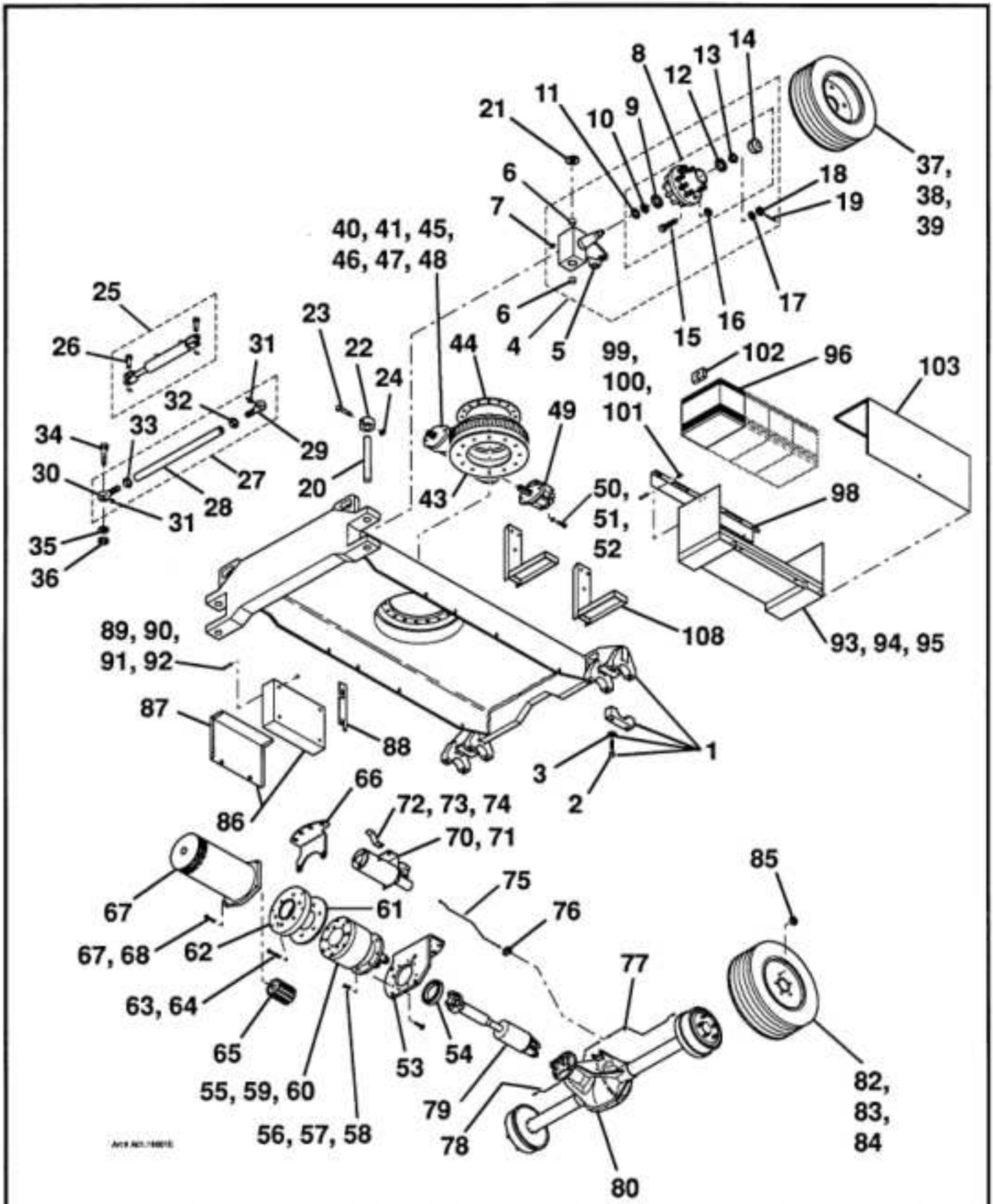
PARTS LIST

ITEM	PART NO	SEE SECTION	DESCRIPTION	QTY.
	A-A3525380		UNDERCARRIAGE ASS'Y. (with "Type 1" Swing bearing)	
	A-A3527590		UNDERCARRIAGE ASS'Y. (with "Type 2" Swing bearing)	
1	2183600		UNDERCARRIAGE WELDMENT (includes four axle mounting plates, cap screws and washers)	1
2	07-004156		CAP SCREW, HEX HEAD (3/4"-10 x 3-3/4", Grade 8)	8
3	07-061022		WASHER, FLAT (3/4" SAE)	8
4	3518280		SPINDLE ASSEMBLY, RIGHT (without Tow Package)	1
	3518290		SPINDLE ASSEMBLY, LEFT	1
5	2152030		SPINDLE WELDMENT, RIGHT	1
	2152020		SPINDLE WELDMENT, LEFT	1
6	08-014000		BUSHING	2
7	08-051300		FITTING, GREASE (1/8", 90°)	1
8	02-026200		HUB ASSEMBLY	1
9	02-026202		CUP, FRONT INNER BEARING	1
10	02-026207		CONE AND ROLLER, FRONT INNER BEARING	1
11	02-026209		SEAL	1
12	02-026203		CUP, FRONT OUTER BEARING	1
13	02-026208		CONE AND ROLLER, FRONT OUTER BEARING	1
14	02-026206		CAP	1
15	02-026204		STUD, FRONT WHEEL MOUNTING	8
16	02-026205		NUT, LUG (5/8"-18)	8
17	02-026210		WASHER	1
18	02-026211		NUT, CASTLE	1
19	07-070507		PIN, COTTER (1/8" x 1-3/4")	1
20	2105980		PIN, SPINDLE (1-1/2" dia. x 11-3/4")	2
21	08-014100		WASHER, THRUST	2
22	2105990		COLLAR, LOCK	2
23	07-003094		SCREW, HEX (1/2"-13 x 3-1/4", Grade 5)	2
24	07-058400		NUT, LOCK (1/2"-13, Grade 8)	2
25	04-030300	11.12	CYLINDER, STEER	1
26	04-030305		PIN, CLEVIS (with Cotter Pin)	2

TITLE UNDERCARRIAGE ASSEMBLY, ELECTRIC EAGLE (PLATE 1 OF 4)

PLATE NO. 01.16 | **SIMON AERIALS INC.** REV. 08 JAN., 1993 | PART NO.

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SIMON AERIALS INC.	REV. 08 JAN., 1993	PART NO.	PLATE NO. 01.16

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PARTS LIST

ITEM	PART NO	SEE SECTION	DESCRIPTION	QTY.
27	3518300		TIE ROD ASSEMBLY	1
28	2151610		TIE ROD	1
29	08-007100		END, TIE ROD (R.H. thread)	1
30	08-060600		END, TIE ROD (L.H. thread)	1
31	08-053100		FITTING, GREASE (1/4"-28, Straight)	1
32	07-047122		NUT, JAM (3/4"-16, R.H. thread, Grade 5)	1
33	07-048122		NUT, JAM (3/4"-16, L.H, thread, Grade 5)	1
34	07-004652		SCREW, HEX HEAD (3/4"-16 x 2-3/4", Grade 8)	2
35	07-065022		WASHER, LOCK (3/4")	2
36	07-047122		NUT, JAM (3/4"-16)	2
37	3518740		TIRE AND WHEEL ASSEMBLY, STEER (Air filled)	2
	3518310		TIRE AND WHEEL ASSEMBLY, STEER (Liquid filled)	2
	3518330		TIRE AND WHEEL ASSEMBLY, STEER (Foam filled)	2
38	02-040600		TIRE, WIDE OVAL (8.75 - 16.5 LT, 8 Ply Tubeless) (this tire is a direct replacement for 02-023200)	1
	02-041300		TIRE (8.75 - 16.5 LT, 8 Ply Tubeless) (this tire supercedes both 02-040600 and 02-023200)	1
39	02-028200		WHEEL ASSEMBLY, STEER	1
40	08-068500		SWING BEARING (Type 1. Bearing and gearbox separate.)	1
41	08-068600	28.03	GEAR BOX, SWING BEARING (Type 1, w/ separate bearing)	1
	08-068700	28.04	SWING REDUCER (Type 2. Includes bearing.)	1
42	10-126400		LUBRICANT, OPEN GEAR (Caulk tube) (for use on swing gear teeth)	A.R.
43	2303380		SPACER RING, LOWER (used when installing "Type 2" swing reducer on a unit originally equipped with "Type 1")	1
44	2303390		SPACER RING, UPPER (used when installing "Type 2" swing reducer on a unit originally equipped with "Type 1")	1
45			CAP SCREW, HEX HEAD	
	07-004137		5/8"-11 x 4", Grade 8 (used on earlier versions)	14
	• 07-004138		5/8"-11 x 4-1/2", Grade 8 (for later versions)	14
46			CAP SCREW, HEX HEAD	
	07-004138		5/8"-11 x 4-1/2", Grade 8 (used on earlier versions)	4
	• 07-004139		5/8"-11 x 5", Grade 8 (for later versions)	4
47	07-061021		WASHER, FLAT (5/8" SAE)	18
48	07-004135		CAP SCREW, HEX HEAD (5/8"-11 x 3-1/2", Grade 8)	24
49	01-210200	26.07	MOTOR, HYDRAULIC [10 c.i. (163.9 c.c.)]	1
50	07-003048		CAP SCREW, HEX HEAD (3/8"-16 x 1-3/4", Grade 5)	2
51	07-062016		WASHER, FLAT (3/8" SAE)	2
52	07-065016		WASHER, HELICAL LOCK (3/8")	2
53	2185440		BRACKET, GEAR BOX MOUNTING	1
54	01-097000		SEAL, OIL (60 mm I.D. x 85 mm O.D. x 10 mm)	1

TITLE UNDERCARRIAGE ASSEMBLY, ELECTRIC EAGLE (PLATE 2 OF 4)

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