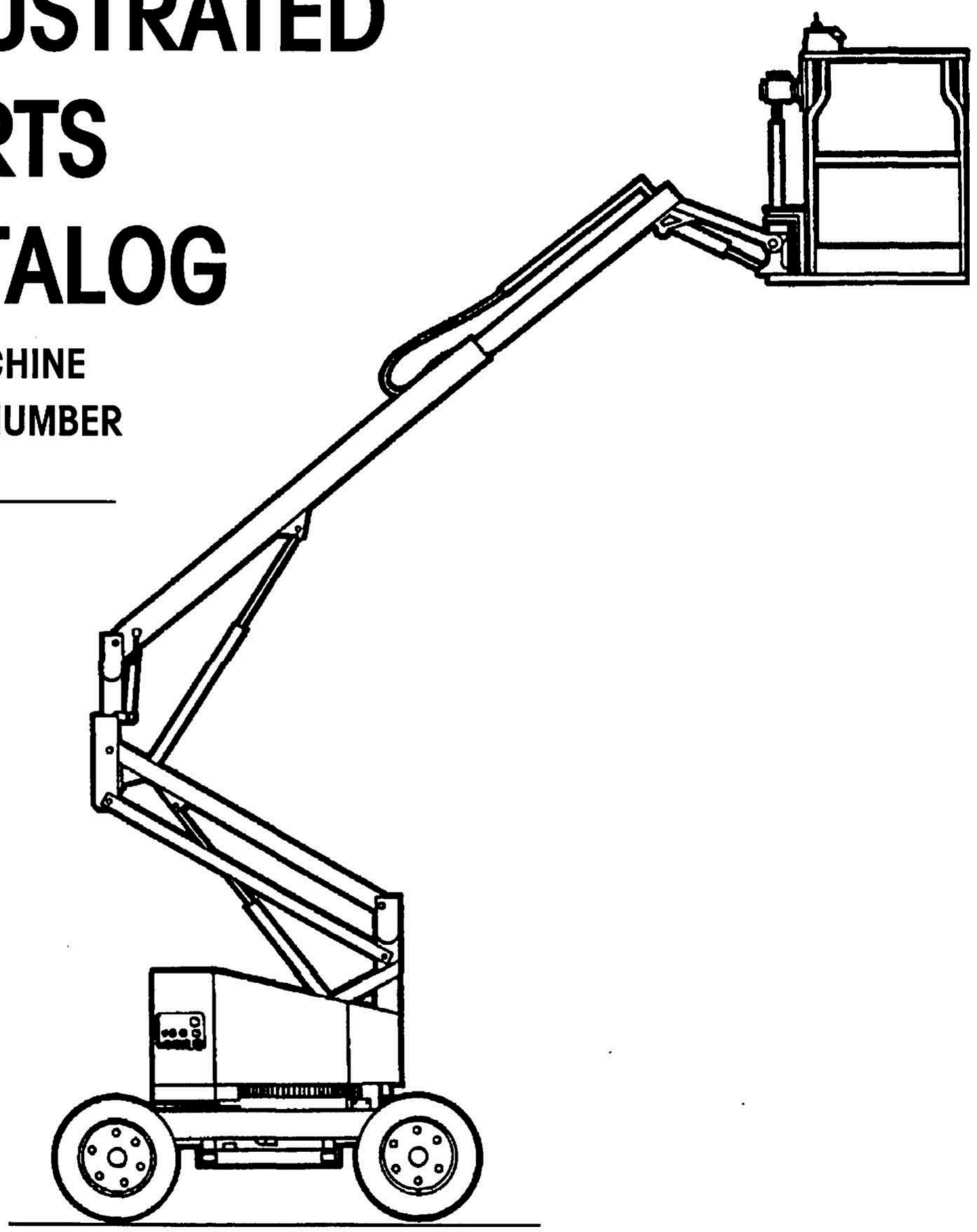
TEREX AERIALS
Milwaukee, Wisconsin

EAGLE
32/21 Fuel and Electric

ILLUSTRATED PARTS CATALOG

FOR MACHINE
SERIAL NUMBER

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Part No. 89-411005 • Revision "0.1" dated Nov., 1994 •

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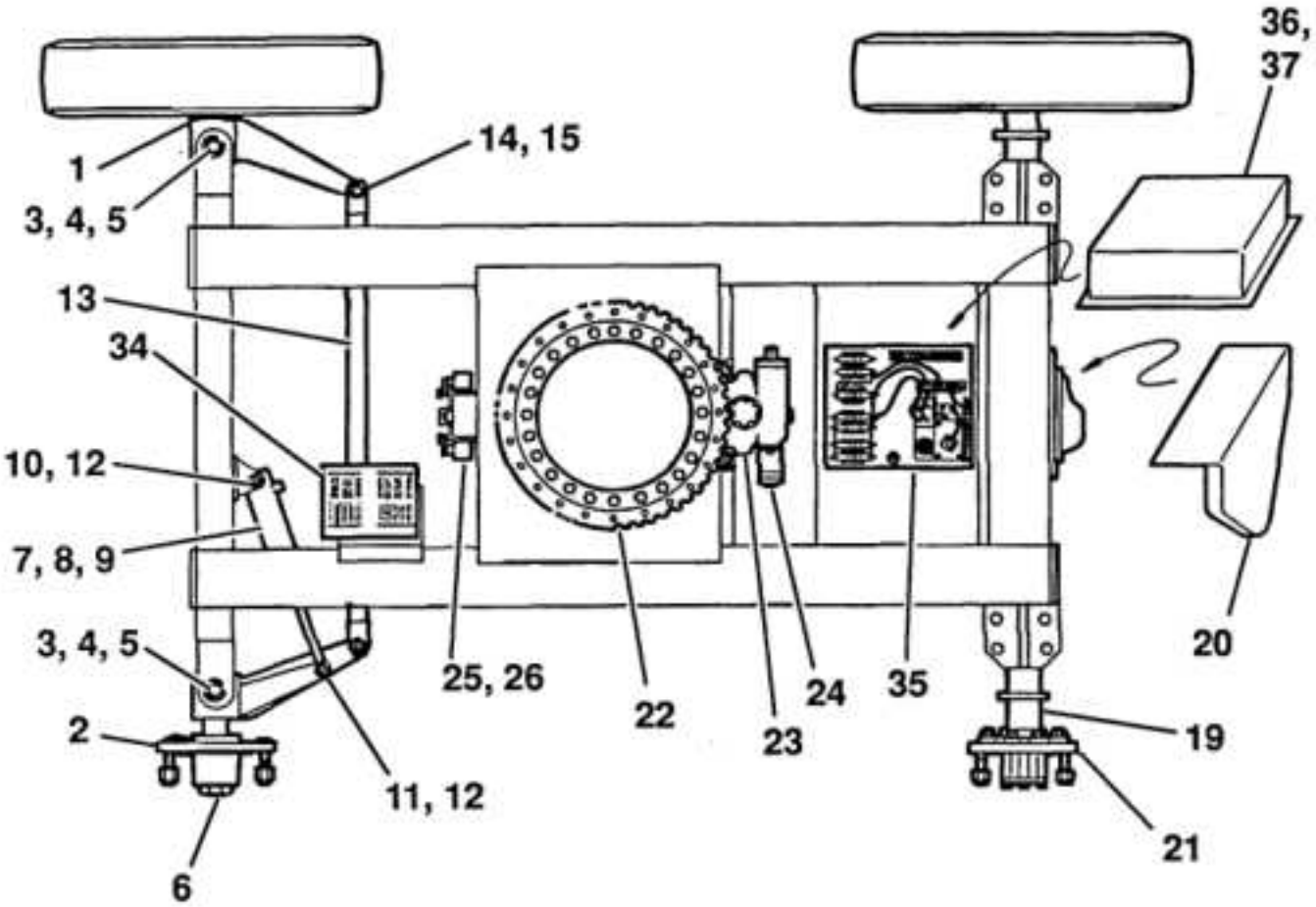
PARTS LIST

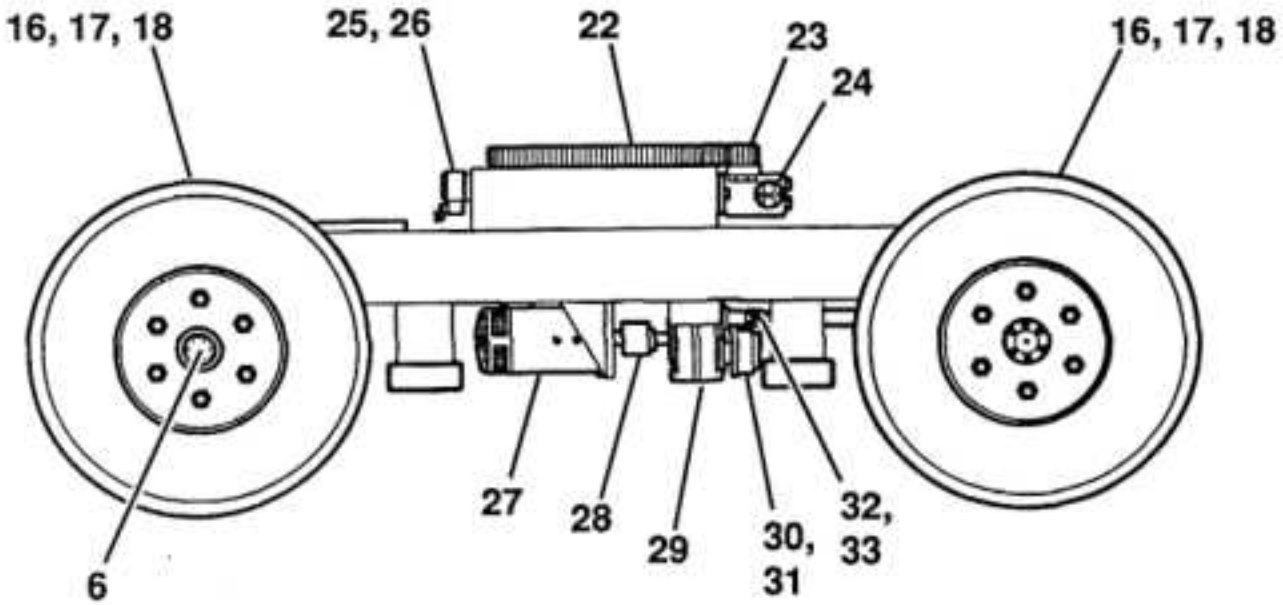
ITEM	PART NO	SEE SECTION	DESCRIPTION	QTY.
1	02-016500		SPINDLE ASSEMBLY (Right hand)	1
2	02-016600		SPINDLE ASSEMBLY (Left hand)	1
3	10-080700		PIN, SPINDLE (King pin)	2
4	No Part #		RING, SPINDLE PIN RETAINING	4
5	08-065400		BUSHING, SPINDLE (40 mm x 44 mm)	4
6	10-085000		CAP, FRONT HUB (option with 10-085100)	2
	10-085100		CAP, FRONT HUB (option with 10-085000)	2
7	04-026800		CYLINDER, STEER	1
8	04-026801		SEAL KIT, STEER CYLINDER	1
9	04-026802		"O"-RING, STEER CYLINDER (modified, with backup ring)	1
10	10-080500		PIN, STEER CYLINDER (Case end)	1
11	10-080600		PIN, STEER CYLINDER (Rod end)	1
12	No Part #		RING, STEER CYLINDER PIN RETAINING	4
13	10-080300		TIE ROD	1
14	10-080400		PIN, TIE ROD	2
15	No Part #		RING, TIE ROD PIN RETAINING	4
16			TIRE AND WHEEL ASSEMBLY	
	3510089		Air filled	4
	3510096		Liquid filled	4
	3510104		Foam filled	4
17	02-010800		WHEEL ASSEMBLY	1
18	02-010700		TIRE (7.00-15 LT, 8 Ply)	1
19	02-016800		AXLE ASSEMBLY, REAR	1
20	10-087300		COVER, REAR AXLE DIFFERENTIAL	1
21	10-080800		HUB, DRIVE WHEEL (Wheel adapter)	2
22	08-058700		SWING BEARING	1
23	02-016700	28.05	SWING REDUCER (Gear box)	1
24	01-067400		SWING MOTOR	1
25	03-407800		SWITCH, LIMIT	2
26	03-407803		LEVER, LIMIT SWITCH (Roller type)	2
27	03-408000		MOTOR, DRIVE (Electric, 48 Volt DC)	1
28	02-016900		COUPLING, DRIVE MOTOR	1
29	02-017000		GEAR REDUCER (Transfer case)	1
30	02-012000		BRAKE, DRIVE LINE (Electromagnetic)	1
31	02-014000		SEAL, BRAKE	1
32	02-015600		DRIVE SHAFT	1
33	02-015601		JOINT, UNIVERSAL	2
34	03-408200		BATTERY CHARGER (48 Volt DC)	1
35	03-406700		SCR CONTROLLER	1
36	10-087200		COVER, SCR CONTROLLER	1
37	10-085800		DECAL, "Disconnect battery before removing cover"	1

TITLE: UNDERCARRIAGE ASSEMBLY, EAGLE 32/21 (ELECTRIC)

PLATE NO. 01.01 | **SIMON AERIALS INC.** REV. 25 AUG., 1993 | PART NO.

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TITLE	UNDERCARRIAGE ASSEMBLY, EAGLE 32/21 (ELECTRIC)		
SIMON AERIALS INC.	REV. 25 AUG., 1993	PART NO.	PLATE NO. 01.01

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PARTS LIST

ITEM	PART NO	SEE SECTION	DESCRIPTION	QTY.
1	02-016500		SPINDLE ASSEMBLY (Right hand)	1
2	02-016600		SPINDLE ASSEMBLY (Left hand)	1
3	10-080700		PIN, SPINDLE (King pin)	2
4	No Part #		RING, SPINDLE PIN RETAINING	4
5	08-065400		BUSHING, SPINDLE (40 mm x 44 mm)	4
6	10-085000		CAP, FRONT HUB (option with 10-085100)	2
	10-085100		CAP, FRONT HUB (option with 10-085000)	2
7	04-026800		CYLINDER, STEER	1
8	04-026801		SEAL KIT, STEER CYLINDER	1
9	04-026802		"O"-RING, STEER CYLINDER (modified, with backup ring)	1
10	10-080500		PIN, STEER CYLINDER (Case end)	1
11	10-080600		PIN, STEER CYLINDER (Rod end)	1
12	No Part #		RING, STEER CYLINDER PIN RETAINING	4
13	10-080300		TIE ROD	1
14	10-080400		PIN, TIE ROD	2
15	No Part #		RING, TIE ROD PIN RETAINING	4
16			TIRE AND WHEEL ASSEMBLY	
	3510089		Air filled	4
	3510096		Liquid filled	4
	3510104		Foam filled	4
17	02-010800		WHEEL ASSEMBLY	1
18	02-010700		TIRE (7.00-15 LT, 8 Ply)	1
19	02-016800		AXLE ASSEMBLY, REAR	1
20	10-087300		COVER, REAR AXLE DIFFERENTIAL	1
21	10-080800		HUB, DRIVE WHEEL (Wheel adapter)	2
22	08-058700		SWING BEARING	1
23	02-016700	28.05	SWING REDUCER (Gear box)	1
24	01-067400		SWING MOTOR	1
25	03-407800		SWITCH, LIMIT	2
26	03-407803		LEVER, LIMIT SWITCH (Roller type)	2
27	01-069300		VALVE, SOLENOID (4-way)	1
28	01-018900		VALVE, NEEDLE (#6 SAE ports)	1
29	01-013800		VALVE, SHUTTLE	1
30	01-070100		VALVE, MOTION CONTROL	1
31	01-071700		VALVE, FLOW CONTROL	1
32	01-074400		MOTOR, HYDRAULIC DRIVE	1
33	02-017100		GEAR REDUCER, DRIVE (with brake) (before 1/25/88)	1
	02-023100		BRAKE (after 1/25/88)	1
34	10-169600		COUPLING, DRIVE SHAFT	1
35	02-015600		DRIVE SHAFT	1
36	02-015601		JOINT, UNIVERSAL	2

TITLE UNDERCARRIAGE ASSEMBLY, EAGLE 32/21 (FUEL)

PLATE NO. 01.02 | **SIMON AERIALS INC.** REV. 25 AUG., 1993 | PART NO.

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