TEREX AERIALS
Milwaukee, Wisconsin

SILVER EAGLE (FUEL) 32/21

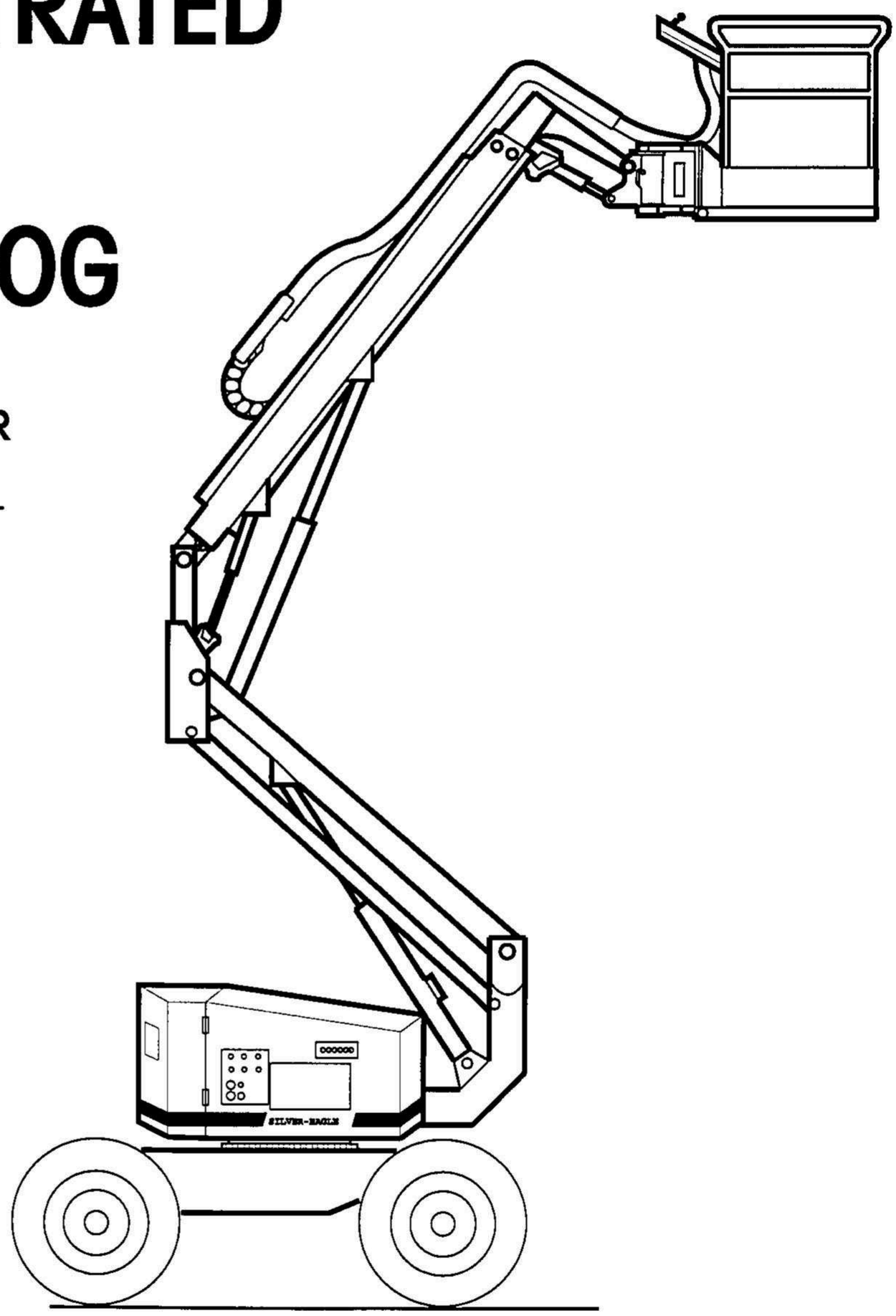
S/N VG1001 and up

S/N DAA - - - - -

ILLUSTRATED PARTS CATALOG

FOR MACHINE SERIAL NUMBER

_____



Part No. 89-411525 • Revision "B.5" dated Jan., 1996 •

MidWestTech | Terex Silver Eagle Fuel 32/21 Articulated Boom Lift Parts Manual | Publication 89-411525

Order the manual at mid-west-tech.com >

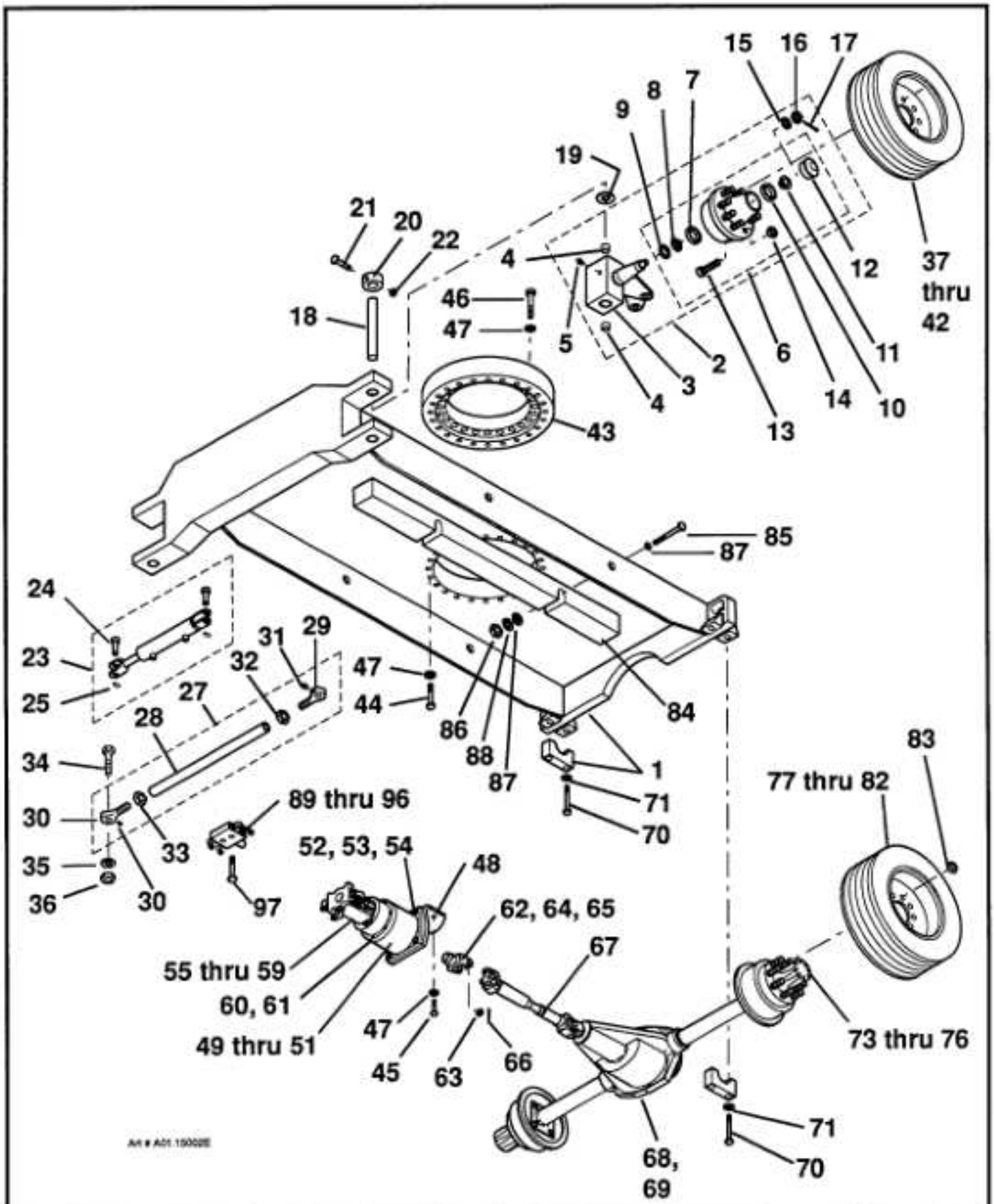
PARTS LIST

ITEM	PART NO	SEE SECTION	DESCRIPTION	QTY.
1	2151750		UNDERCARRIAGE WELDMENT	1
2			SPINDLE ASSEMBLY (Right)	1
	3518280		without Tow Package	1
	No Part #		with Tow Package	1
	3518290		SPINDLE ASSEMBLY (Left)	1
3	2152030		SPINDLE WELDMENT (Right)	1
	2152020		SPINDLE WELDMENT (Left)	1
4	08-014000		BUSHING	2
5	08-051300		FITTING, GREASE (1/8", 90°)	1
6	02-026200		HUB ASSEMBLY	1
7	02-026202		CUP, FRONT INNER BEARING	1
8	02-026207		CONE AND ROLLER, FRONT INNER BEARING	1
9	02-026209		SEAL	1
10	02-026203		CUP, FRONT OUTER BEARING	1
11	02-026208		CONE AND ROLLER, FRONT OUTER BEARING	1
12	02-026206		CAP	1
13	02-026204		STUD, FRONT WHEEL MOUNTING	8
14	02-026205		NUT, LUG (5/8"-18)	8
15	02-026210		WASHER	1
16	02-026211		NUT, CASTLE	1
17	07-070507		PIN, COTTER (1/8" x 1-3/4")	1
18	2105980		PIN, SPINDLE (1-1/2" dia. x 11-3/4")	2
19	08-014100		WASHER, THRUST	2
20	2105990		COLLAR, LOCK (some earlier versions)	2
21	07-003094		SCREW, HEX (1/2"-13 x 3-1/4", Grade 5)	2
22	07-058400		NUT, LUG (1/2"-13)	2
23	04-030300	11.12	CYLINDER, STEER	1
24			PIN, CLEVIS	2
25			PIN, COTTER	2
26	06-004100		90° ELBOW, MALE 37° TO NPT (6-6 CTX-S)	2
27			TIE ROD ASSEMBLY	
	3518300		without Tow Package	1
	3520560		with Tow Package	1
28			TIE ROD	
	2151610		without Tow Package	1
	2162370		with Tow Package	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

TITLE UNDERCARRIAGE ASSEMBLY, SILVER EAGLE (PLATE 1 OF 3)

PLATE NO. 01.15 | **SIMON AERIALS INC.** REV. 11 AUG., 1993 | PART NO. A-A3518060

MidWestTech | Terex Silver Eagle Fuel 32/21 Articulated Boom Lift Parts Manual | Publicati... Order the manual at mid-west-tech.com >



TITLE	UNDERCARRIAGE ASSEMBLY, SILVER EAGLE (PLATE 1 OF 3)		
SIMON AERIALS INC.	REV. 11 AUG., 1993	PART NO. A-A3518060	PLATE NO. 01.15

MidWestTech | Terex Silver Eagle Fuel 32/21 Articulated Boom Lift Parts Manual | Publicati... Order the manual at mid-west-tech.com >

PARTS LIST

ITEM	PART NO	SEE SECTION	DESCRIPTION	QTY.
34	07-004652		CAP 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			TIRE AND WHEEL ASSEMBLY, STEER (also see Item 40)	
	3518740		Air filled	2
	3518310		Liquid filled	2
	3518330		Foam filled	2
38	02-041300		TIRE, OVAL (8.75 - 16.5 LT, 8 Ply Tubeless) (supercedes earlier parts 02-023200 and 02-040600)	1
39	02-028200		WHEEL ASSEMBLY, STEER (16.5" x 6.75")	1
40			TIRE AND WHEEL ASSEMBLY, STEER (also see Item 37)	
	3531270		Foam filled, 10 x 15 LT (Special application)	2
41	02-040800		TIRE (10 x 15 LT, Gumbo Wide Mudder)	1
42	2303710		WHEEL ASSEMBLY, STEER (15" x 8")	1
43	08-065000		SWING BEARING (Threaded type)	1
44	07-004139		CAP SCREW, HEX HEAD (5/8"-11 x 5.0", Grade 8)	14
45	07-004140		CAP SCREW, HEX HEAD (5/8"-11 x 5.5", Grade 8)	4
46	07-004129		CAP SCREW, HEX HEAD (5/8"-11 x 2.0", Grade 8)	23
47	07-061021		WASHER, FLAT (5/8" SAE)	18
48	2152190		BRACKET, GEAR BOX MOUNTING	1
49	02-030700	22.07	SPEED REDUCER, WITH BRAKE	1
50	2157400		KEY, SQUARE (3/8" x 1-1/2")	1
51	06-044300		90° ELBOW, STRAIGHT THREAD (4 C50X)	1
52	07-003131		CAP SCREW, HEX HEAD (5/8"-11 x 2-1/2", Grade 5)	4
53	07-060021		WASHER, FLAT (5/8")	8
54	07-050021		NUT, LOCK (5/8"-11)	4
55			MOTOR, HYDRAULIC	
	01-086600	26.02	Nameplate is marked "M46-4019"	1
	01-088600	26.03	Nameplate is marked "M46-4107"	1
56	06-044600		90° ELBOW, STRAIGHT THREAD (6 C50X-S)	1
57	06-091100		REDUCER/ EXPANDER (12-8 F50G5)	1
58	06-091800		REDUCER/ EXPANDER (16-8 F50G5)	2
59	06-044800		90° ELBOW, STRAIGHT THREAD (8 C50X)	3
60	07-050580		NUT, LOCK (1/2"-20) (earlier versions)	2
	07-003087		CAP SCREW, HEX HEAD (1/2"-13 x 1-1/2") (later versions)	2
61	07-060018		WASHER, FLAT (1/2" SAE) (earlier versions)	2
	07-065018		WASHER, HELICAL LOCK (1/2") (later versions)	2
62	02-028400		YOKE, DRIVE SHAFT	1
63	02-030800		NUT, HEX (1"-20)	1
64	07-090140		NUT, STOP (5/16"-24)	4
65	07-023059		SET SCREW, SOCKET HEAD (3/8"-16 x 3/8")	1
66	07-070507		PIN, COTTER (1/8" x 1-3/4")	1

TITLE UNDERCARRIAGE ASSEMBLY, SILVER EAGLE (PLATE 2 OF 3)

PLATE NO. 01.15 | **SIMON AERIALS INC.** REV. 11 AUG., 1993 | PART NO. A-A3518060

MidWestTech | Terex Silver Eagle Fuel 32/21 Articulated Boom Lift Parts Manual | Publicati... Order the manual at mid-west-tech.com >