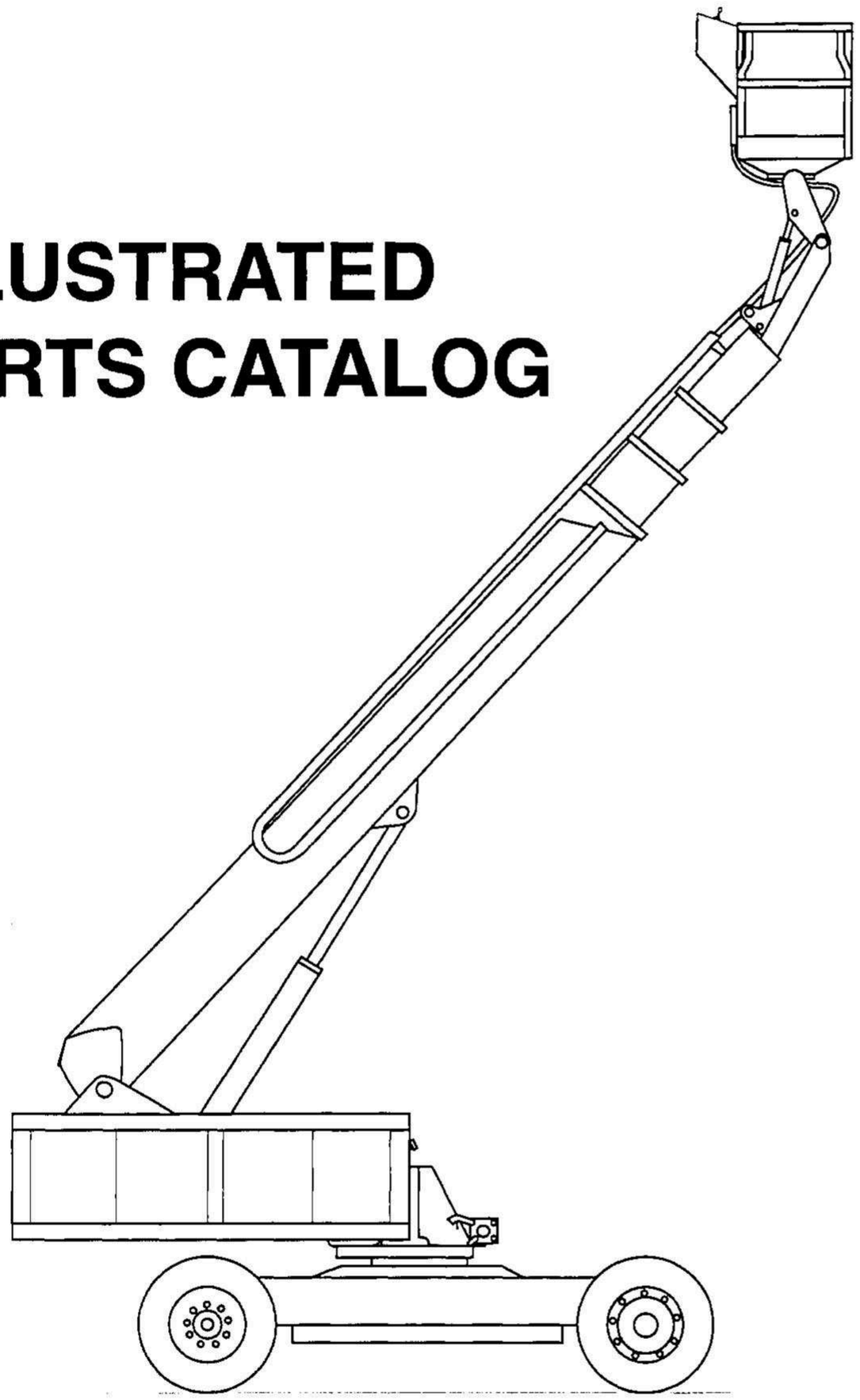
TEREX AERIALS

SELF-PROPELLED STRAIGHT BOOM LIFT
MODEL TB 110 ELECTRIC

ILLUSTRATED PARTS CATALOG



Art # A00.00130E

FOR PARTS OR SERVICE CONTACT:

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Issued: December '97
P/N 17154

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PARTS LIST

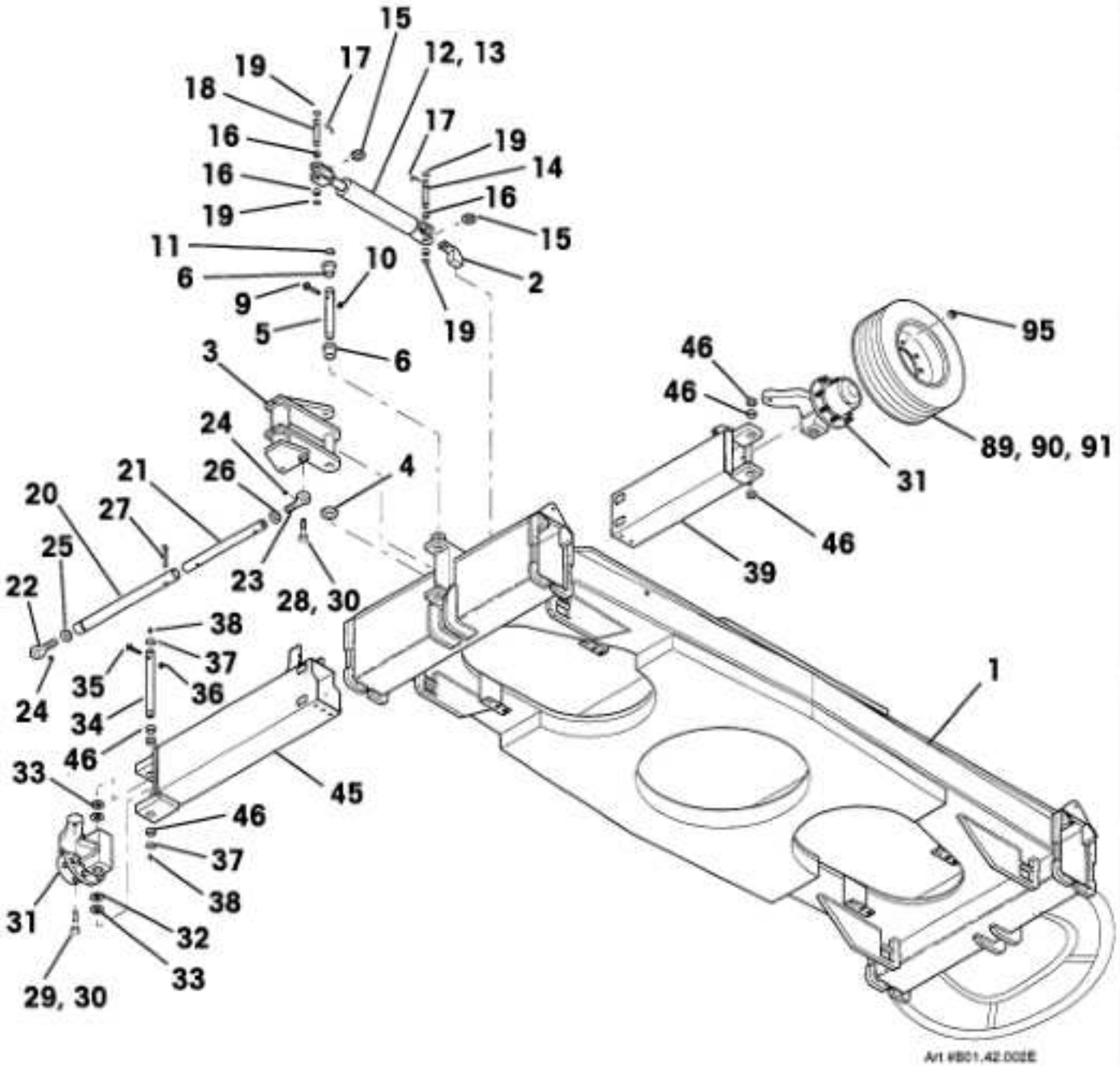
ITEM	PART NO	SEE SECTION	DESCRIPTION	QTY.
1	237 2520		UNDERCARRIAGE WELDMENT (for two-wheel drive)	1
2	232 8170		EAR, STEER CYLINDER MOUNTING (must be welded in place)	1
3	209 5932		ARM, CENTER STEER	1
			specify drilled for 1-1/4" O.D. steer cylinder pin bearings.	
4	08-014100		WASHER, THRUST (1-1/2" I.D., 3-1/2" O.D.)	2
5	208 9962		PIN, STEER ARM (1-1/2" dia. x 19" long)	1
6	08-014000		BEARING, SLEEVE (1-1/2" I.D., 1-3/4" O.D.)	2
7	08-050000		FITTING, GREASE (1/8", straight)	3
8	08-066300		CAP, GREASE FITTING (White plastic)	3
9	07-003095		CAP SCREW, HEX HEAD (1/2"-13 x 3-1/2", Grade 5)	1
10	07-058400		NUT, LOCK (1/2"-13, Grade 8)	1
11	08-040900		RING, RETAINING (1.5")	1
12	04-035300	D01. 11	CYLINDER, STEER	1
13	06-044600		90° ELBOW, "O"-RING TO 37° (6 C5OX-S)	2
14	232 8180		PIN, STEER CYLINDER (base end)	1
			(1" x 3-15/16", used with "L" pin 219 7360)	
15	08-080500		WASHER, BEARING (1" I.D., 1-5/8" O.D., 1/8" thick)	2
16	08-070400		BEARING, SLEEVE (Bronze, 1" I.D., 1-1/4" O.D., 1/2" long)	4
17	219 7360		PIN, LOCK ("L"-type, 2" [51 mm] long, for later style pins)	2
18	232 8180		PIN, STEER CYLINDER (rod end)	
			(1" x 3-15/16", used with "L" pin 219 7360)	1
19	08-040600		RING, RETAINING (1")	4
20	209 1367		TIE ROD (outer)	2
21	209 1358		TIE ROD (inner)	2
22	08-016800		END, TIE ROD (Right hand thread) (includes grease fitting)	2
23	08-016900		END, TIE ROD (Left hand thread) (includes grease fitting)	2
24	08-053100		FITTING, GREASE (1/4"-28, Straight)	4
25	07-090004		NUT, JAM (1-1/4"-12, Right hand thread)	2
26	07-090005		NUT, JAM (1-1/4"-12, Left hand thread)	2
27	07-080001		PIN, HITCH (3/4" x 3")	2
28	07-090008		CAP SCREW, HEX HEAD (1"-8 x 3-1/2", Grade 8)	2
29	07-090009		CAP SCREW, HEX HEAD (1"-8 x 5", Grade 8)	2
30	07-090011		NUT, TOP LOCK (1"-8)	2
31	354 0700	C01.18	SPINDLE ASSEMBLY (for two-wheel drive)	2
32	08-014100		WASHER, THRUST (1-1/2" I.D., 3-1/2" O.D.)	4
33	214 2180		RETAINER, STEER SPINDLE THRUST WASHER	4
34	209 1419		PIN, SPINDLE (1-1/2" dia. x 14-5/16" long)	2
35	07-004102		CAP SCREW, HEX HEAD (1/2"-13 x 4-1/2", Grade 8)	2
36	07-058400		NUT, LOCK (1/2"-13, Grade 8)	2
37	08-040900		RING, RETAINING (1-1/2")	4
38	08-051300		FITTING, GREASE (1/4"-28, 90°)	4
39	209 1176		TUBE ASSEMBLY, STEER AXLE (inner)	1

TITLE: UNDERCARRIAGE ASSEMBLY (2WD) (TB110)

SECTION B01. | PLATE NO. 42 | PAGE 01 | REV. - | DATED 29 DEC. 1997 | PART NO.

Terex Aerials Inc.
10600 West Brown Deer Road
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Art #B01.42.002E

Terex Aerials Inc. 10600 West Brown Deer Road Milwaukee Wisconsin 53224 USA Parts Phone 1-801-393-1351 Fax 1-801-393-1751	TITLE UNDERCARRIAGE ASSEMBLY (2WD) (TB110)							
PART NO.	REV. -	DATED 29 DEC. 1997	SECTION B01.	PLATE NO. 42	PAGE 01			

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PARTS LIST

ITEM	PART NO	SEE SECTION	DESCRIPTION	QTY.
40	214 2040		TUBE ASSEMBLY, NON STEER AXLE (inner)	1
41	209 1329		PLATE, INNER AXLE TUBE WEAR (lower)	2
42	230 2270		BEARING PAD AND STOP (inner axle)	8
43	209 1279		PLATE, INNER AXLE TUBE WEAR (side)	4
44	07-090035		CAP SCREW, FLAT HEAD (1/2"-13 x 1-1/2", Grade 5)	16
45	209 1181		TUBE ASSEMBLY, STEER AXLE (outer)	1
46	08-014000		BEARING, SLEEVE (Bronze) (1-1/2" I.D., 1-3/4" O.D., 1-1/2" long)	6
47	214 2020		TUBE ASSEMBLY, NON STEER AXLE (outer)	1
48	209 1334		PLATE, OUTER AXLE TUBE WEAR (lower)	2
49	07-090069		CAP SCREW, FLAT HEAD (1/2"-13 x 1", Grade 5)	6
50	209 1297		PLATE, OUTER AXLE TUBE WEAR (side)	2
51	07-003085		CAP SCREW, HEX HEAD (1/2"-13 x 1", Grade 5)	
			(to attach side wear plates. Grind flush after installation)	4
52	07-065018		WASHER, HELICAL LOCK (1/2")	4
53	209 1284		STOP BAR, OUTER AXLE TUBE (upper)	2
54	07-004154		CAP SCREW, HEX HEAD (3/4"-10 x 3-1/4", Grade 8)	
			(to attach stop bar to undercarriage)	4
55	07-065022		WASHER, HELICAL LOCK (3/4")	4
56	209 0922		RETAINER, AXLE (inner tube lower) (Drill at assembly)	4
57	209 0940		RETAINER, AXLE (inner tube upper) (Drill at assembly)	4
58	209 0870		RETAINER, AXLE (outer tube lower) (Drill at assembly)	4
59	209 0937		RETAINER, AXLE (outer tube upper) (Drill at assembly)	4
60	07-004133		CAP SCREW, HEX HEAD (5/8"-11 x 3", Grade 8)	48
61	07-065021		WASHER, HELICAL LOCK (5/8")	48
62	03-493800		SWITCH, LIMIT (side rotary)	
			(2 normally open, 2 normally closed contacts)	4
63	03-494200		ARM, LIMIT SWITCH (Adjustable roller, 1" to 3-3/4" length)	4
64	07-008354		CAP SCREW, SOCKET HEAD (#10-24 x 1-1/4", Grade 8)	8
65	03-041000		GRIP, CORD (1/2", with .38" to .44" seal) (not shown)	4
66	03-085700		CABLE, ELECTRICAL (SJO, 4 conductor, #16 AWG)	
			(Bulk item. 44 ft [13.4 m] required this application) (not shown)	A.R.
67	10-060600		CLAMP (3/8") (not shown)	8
68	07-050014		NUT, LOCK (1/4"-20, Grade 5) (not shown)	6
69	07-062014		WASHER, FLAT (1/4") (not shown)	6
70	211 4480		BLOCK, LIMIT SWITCH ACTUATOR (must be welded to axle tube)	4
71	235 3740		CYLINDER, AXLE EXTEND	2
72	06-044600		90° ELBOW, "O"-RING TO 37° (6 C5OX-S) (not shown)	4
73	234 2470		TUBE ASSEMBLY, HYDRAULIC (not shown)	2
74	06-015000		UNION (6 HTX-S) (not shown)	2
75	205 4670		CLAMP, HOSE (2 hole, #4) (not shown)	2
76	07-040015		NUT, HEX (5/16"-18, Grade 5) (not shown)	2
77	07-065015		WASHER, HELICAL LOCK (5/16") (not shown)	2

TITLE: UNDERCARRIAGE ASSEMBLY (2WD) (TB110)

SECTION	PLATE NO.	PAGE	REV.	DATED	PART NO.
B01.	42	02	-	29 DEC. 1997	

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