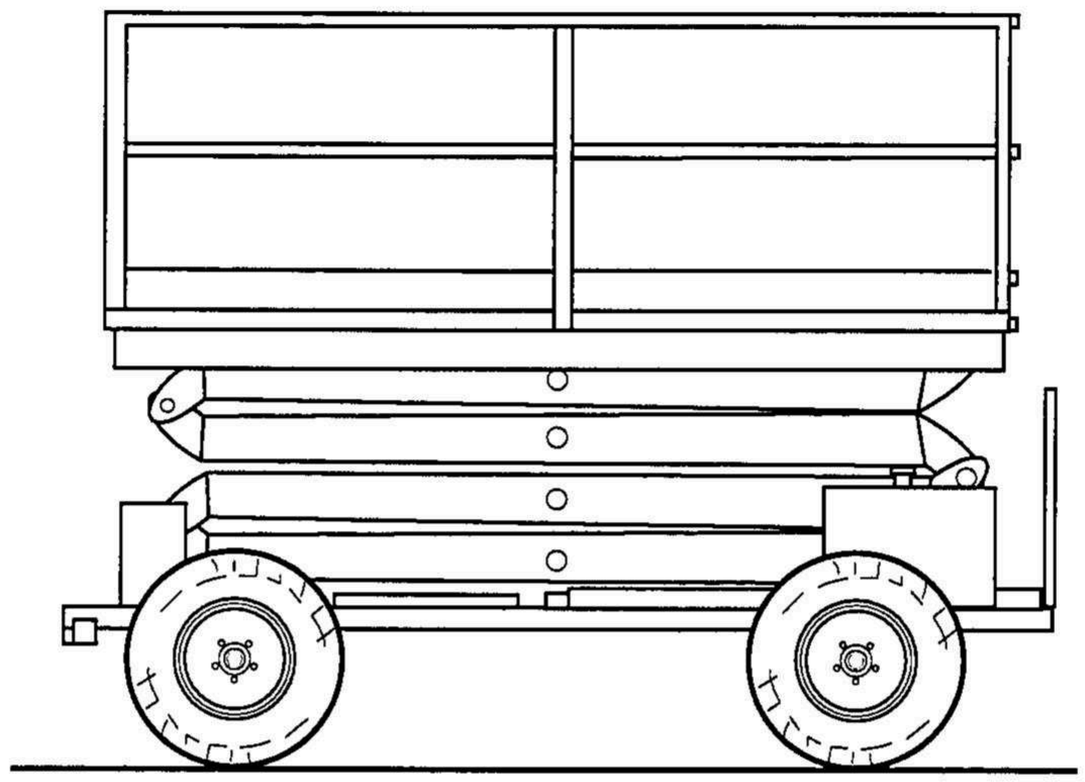
LIFTING

TEREX AERIALS

SCISSOR LIFT, MODEL: TS30RT



FOR PARTS OR SERVICE CONTACT:

PARTS MANUAL

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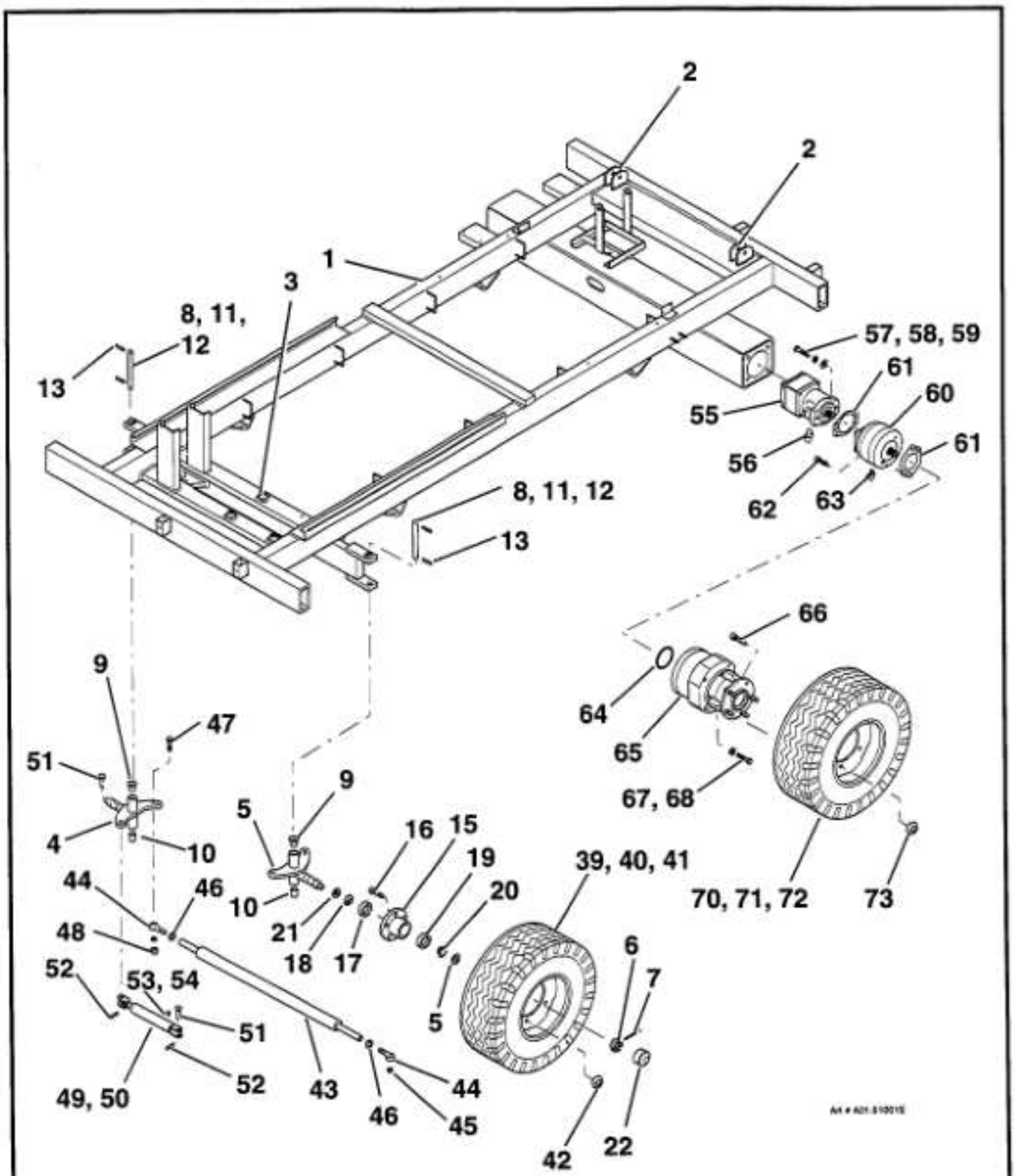
PARTS LIST

ITEM	PART NO	SEE SECTION	DESCRIPTION	QTY.
23	221 9840		BRACKET, MOTOR MOUNTING (Right, for **4WD** versions)	1
	221 9850		BRACKET, MOTOR MOUNTING (Left, for **4WD** versions)	1
24	02-105200		TORQUE HUB (for **4WD** versions)	2
25	07-030598		STUD, WHEEL (front) (1/2"-20 x 1-7/8")	10
26	07-003129		CAP SCREW, HEX HEAD (5/8"-11 x 2", Grade 5)	8
27	07-065021		WASHER, HELICAL LOCK (5/8")	8
28	02-105201		GASKET	1
29	01-204500		MOTOR, FRONT DRIVE (for **4WD** versions) (marked "**111A-129-AS-0**") (12.9 c.i.)	2
30	06-040300		ADAPTER, "O"-RING TO 37° (8-10 F5OX-S) (8MJ-10MB)	4
31	06-039500		ADAPTER, "O"-RING TO 37° (4-6 F5OX-S) (4MJ-6MB)	2
32	07-104500		CAP SCREW, HEX HEAD (1/2"-13 x 1-1/4", Nylock)	4
33	07-105500		WASHER, LOCK (1/2", heavy duty)	4
34	07-061018		WASHER, FLAT (Special SAE, 1/2" I.D., 1-1/16" O.D.)	4
35	221 7240		PIN, MOTOR BRACKET RETAINING (for **4WD** versions)	4
36	07-090069		CAP SCREW, FLAT SOCKET HEAD (1/2"-13 x 1", Nylock)	4
37	08-100300		BUSHING, SPINDLE PIN (Upper, flanged. 1.00" I.D., 1.25" O.D., 0.75" long)	2
38	08-100400		BUSHING, SPINDLE PIN (Lower)	2
39			WHEEL AND TIRE ASSEMBLY (Front)	2
	354 4470		Liquid Filled (standard)	
	354 7420		Foam Filled (optional)	
40	02-101100		WHEEL (15" x 13") (Front)	1
41	02-107000		TIRE (31 x 15.5-15 "**Super Terra Grip**") (replaces tire 02-101000, 31 x 15.5-15 "**XTC**" used earlier)	1
39	354 4450		WHEEL AND TIRE ASSEMBLY (Front, foam filled) (optional)	2
40	02-100100		WHEEL (15" x 8") (Front)	1
41	32-101043		TIRE (10-15 LT "**Gumbo Mudder**", 6 ply rated)	1
42	07-058118		NUT, LUG (front) (1/2"-20, Grade 8)	10
43	221 9500		TIE ROD (66" [1.68 M] long)	1
44	10-101160		END, TIE ROD (Marked "**TM-12N**") (with grease fitting) (earlier version, marked "**TM-12**" had no grease fitting)	2
45	08-102000		BUSHING (Bronze, .75" O.D., .62" I.D., .75" long)	2
46	07-106400		NUT, JAM (3/4"-16 NF)	2
47	07-003133		CAP SCREW, HEX HEAD (5/8"-11 x 3", Grade 5)	2
48	07-050021		NUT, LOCK (5/8"-11, Grade 5)	2

TITLE UNDERCARRIAGE ASS'Y, SCISSORS (PLATE 2 OF 7)

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PARTS LIST

ITEM	PART NO	SEE SECTION	DESCRIPTION	QTY.
49	04-050900		CYLINDER, STEER (2-1/2" bore, 6" stroke)	1
50	04-050901		SEAL KIT, STEER CYLINDER	1
51	223 1170		PIN, STEER CYLINDER (1" x 2-7/8")	2
52	42-101060		PIN, COTTER (Hairpin) (1/8" x 2-1/2") (replaces 3/16" x 3-3/4" cotter pin 07-118800 used earlier)	2
53	24-100696		RESTRICTOR (.060" [1.52 mm] orifice)	1
54	06-216400		90° ELBOW, MALE 37° TO NPT (4-6 CTX-S) (4MJ-6MP 90°)	2
55			MOTOR, REAR DRIVE	2
	01-103900		for **Two** Wheel Drive versions (marked "**RS 24 . . .**")	
	01-204500		for **Four** Wheel Drive versions (marked "**111A-129-AS-0**")	
56	06-045000		90° ELBOW, "O"-RING TO 37° (8-10 C5OX-S) (8MJ-10MB 90°)	4
57	07-118900		CAP SCREW, HEX HEAD (1/2"-13 x 1-1/2", Nylock)	4
58	07-105500		WASHER, LOCK (1/2", heavy duty)	4
59	07-061018		WASHER, FLAT (Special SAE, 1/2" I.D., 1-1/16" O.D.)	4
60	02-100900		BRAKE, DRIVE MOTOR (for 1" shaft, 6B spline)	2
61			GASKET (comes with brake)	2
62	07-104400		CAP SCREW, HEX HEAD (1/2"-13 x 1", Nylock)	4
63	06-044300		90° ELBOW, "O"-RING TO 37° (4 C5OX-S) (4MJ-4MB 90°)	2
64	01-112900		"O"-RING (3" I.D., 3-1/4" O.D., 1/8" dia.)	2
65	02-105200		TORQUE HUB (1", 6B internal spline)	2
66	07-030598		STUD, WHEEL (rear) (1/2"-20 x 1-7/8")	5
67	07-003129		CAP SCREW, HEX HEAD (5/8"-11 x 2", Grade 5)	8
68	07-065021		WASHER, HELICAL LOCK (5/8")	8
69	02-105201		GASKET	2
70			WHEEL AND TIRE ASSEMBLY (Rear)	2
	354 4470		Liquid Filled (standard)	
	354 7420		Foam Filled (optional)	
71	02-101100		WHEEL (15" x 13") (Front)	1
72	02-107000		TIRE (31 x 15.5-15 "**Super Terra Grip**") (replaces tire 02-101000, 31 x 15.5-15 "**XTC**" used earlier)	1
70	354 4450		WHEEL AND TIRE ASSEMBLY (Rear, foam filled) (optional)	2
71	02-100100		WHEEL (15" x 8") (Rear)	1
72	32-101043		TIRE (10-15 LT "**Gumbo Mudder**", 6 ply rated)	1
73	07-058118		NUT, LUG (rear) (1/2"-20, Grade 8)	10

TITLE UNDERCARRIAGE ASS'Y, SCISSORS (PLATE 3 OF 7)

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