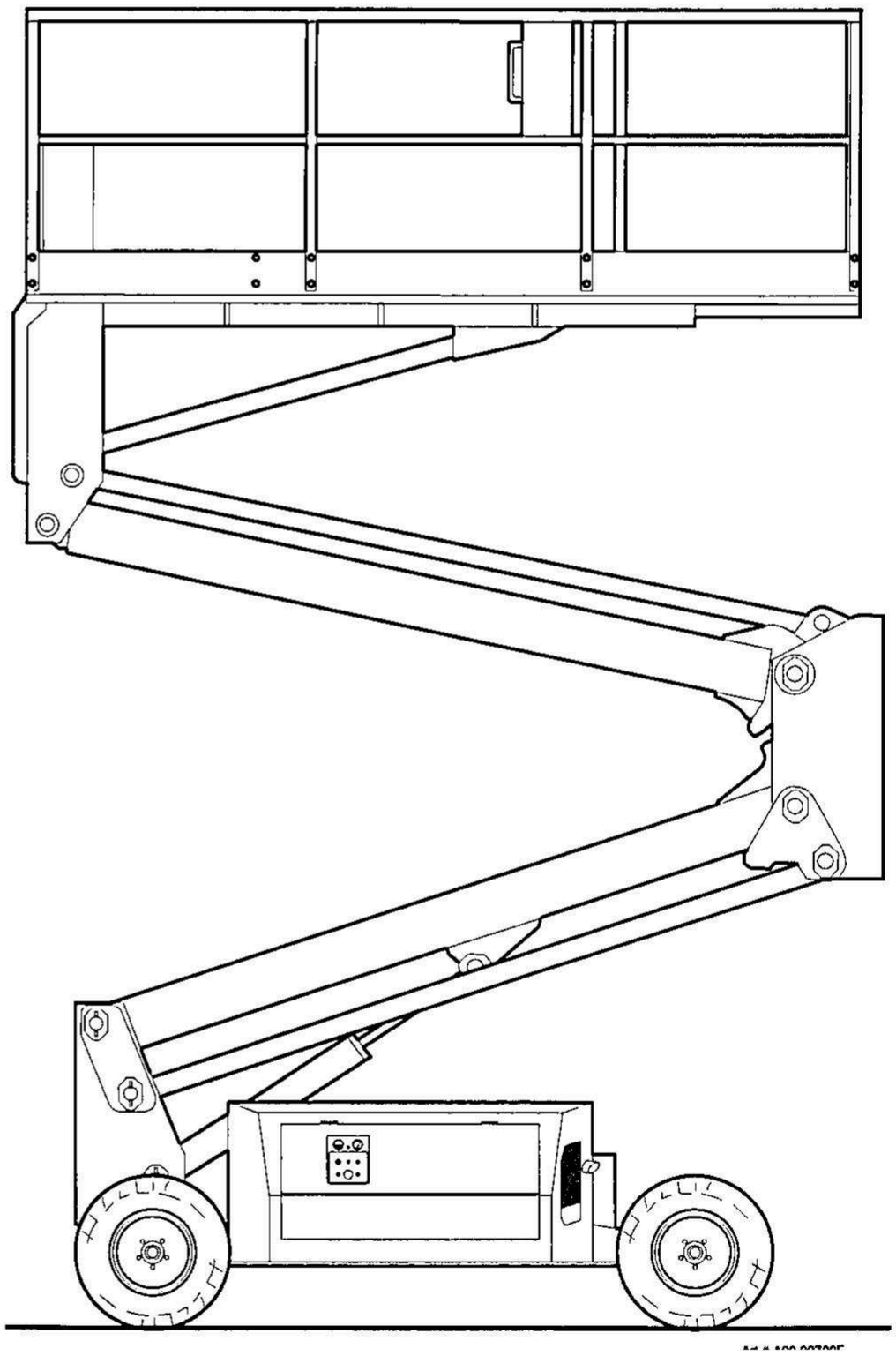
TEREX AERIALS
Milwaukee, Wisconsin

FALCON
2570 RT

ILLUSTRATED
PARTS CATALOG

FOR MACHINE
SERIAL NUMBER

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Part No. 89-757005 • Revision "0.2", dated Oct. 1993 •

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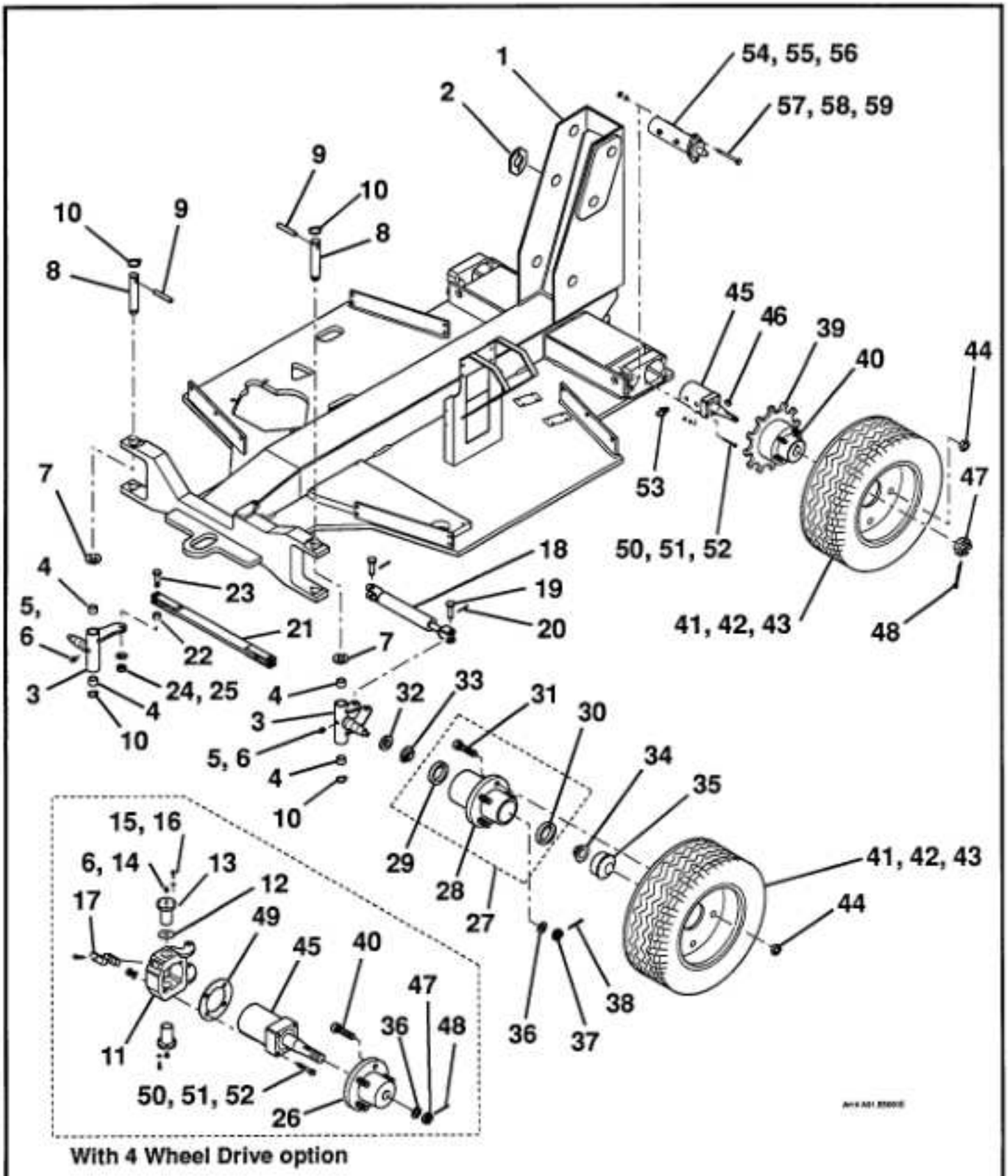
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PARTS LIST

ITEM	PART NO	SEE SECTION	DESCRIPTION	QTY.
1	2173190		UNDERCARRIAGE WELDMENT (2 wheel drive)	1
	2193260		UNDERCARRIAGE WELDMENT (with 4 wheel drive option)	1
2	2170310		PLATE, KEEPER	3
3	2182000		SPINDLE WELDMENT, FRONT (right) (2 wheel drive)	1
	2181990		SPINDLE WELDMENT, FRONT (left) (2 wheel drive)	1
4	08-060400		BUSHING, THRUST (Oilite, 1" I.D., 1-1/4" O.D., 1" long)	4
5	08-050000		FITTING, GREASE (1/8", straight)	2
6	08-066300		CAP, GREASE FITTING (white plastic)	6
7	08-060500		BEARING, THRUST (Oilite, 1" I.D., 2" O.D.)	2
8	2161030		PIN, SPINDLE (1" x 8-15/16")	2
9	2161040		PIN, LOCK ("L" type, 1-7/8" long)	2
10	08-040600		RING, RETAINING (1")	4
11	2181760		MOTOR MOUNT, FRONT (right) (4 wheel drive)	1
	2173280		MOTOR MOUNT, FRONT (left) (4 wheel drive)	1
12	08-068200		BEARING, THRUST (1-1/2" I.D., 2" O.D., 1/8" thick)	2
13	08-014000		BEARING, SLEEVE (1-1/2" I.D., 1-3/4" O.D., 1-1/2" long)	4
14	08-050000		FITTING, GREASE (1/8", straight)	4
15			SCREW (5/16")	6
16	07-065015		WASHER, HELICAL LOCK (5/16")	6
17	2183470		CLAMP, HOSE	4
18	See plate . .	11.59	CYLINDER, STEER	1
19	07-091900		PIN, CLEVIS (3/4" x 2")	2
20	07-070506		PIN, COTTER (1/8" x 1-1/4")	2
21	2173290		ROD, TIE	1
22	08-068400		BEARING, SLEEVE (1/2" I.D., 3/4" O.D., 3/4" long)	2
23	07-003089		SCREW, HEX HEAD (1/2"-13 x 2", Grade 5)	2
24	07-058400		NUT, LOCK (1/2"-13, Grade 8)	2
25	07-061018		WASHER, FLAT (1/2" SAE)	2

TITLE	UNDERCARRIAGE, FALCON 2570 (PLATE 1 OF 5)		
PLATE NO. 01.55	SIMON AERIALS INC. NEW 12 NOV., 1992	PART NO.	A-A 3525150

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TITLE	UNDERCARRIAGE, FALCON 2570 (PLATE 1 OF 5)		
SIMON AERIALS INC. NEW 12 NOV., 1992	PART NO. A-A 3525150	PLATE NO. 01.55	

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PARTS LIST

ITEM	PART NO	SEE SECTION	DESCRIPTION	QTY.
26	2182350		HUB, FRONT (with 4 wheel drive option)	2
27	02-019800		HUB ASSEMBLY, FRONT (2 wheel drive)	2
28			HUB, FRONT	1
29			CUP, FRONT BEARING (inner)	1
30			CUP, FRONT BEARING (outer)	1
31	07-091300		STUD, FRONT WHEEL MOUNTING (1/2"-20 x 1-1/2")	10
32	02-019802		SEAL	1
33	02-019804		CONE AND ROLLER, FRONT BEARING (inner)	1
34	02-019803		CONE AND ROLLER, FRONT BEARING (outer)	1
35	02-019801		CAP, FRONT HUB	1
36	2169150		WASHER, FLAT	2
37	07-050018		NUT, CASTLE	1
38	07-070507		PIN, COTTER (1/8" x 1-3/4")	1
39	2179830		HUB AND SPROCKET, REAR BRAKE	2
40	07-091300		STUD, REAR WHEEL MOUNTING (1/2"-20 x 1-1/2")	10
41	3525730		WHEEL AND TIRE ASSEMBLY (air filled)	4
42	02-035200		WHEEL ASSEMBLY (15" d.a. x 10" wide)	1
43	02-035400		TIRE (31" x 11.50-15 LT, 4 Ply , All-terrain)	1
44	07-094500		NUT, LUG (1/2"-20)	20
45			MOTOR, DRIVE (2 required for 2WD, 4 for 4WD)	
	• 01-205400	26.52	Motor I.D. tag reads "**RE 32203100**"	A.R.
	01-208100	26.53	Motor I.D. tag reads "**RE 24203100**"	A.R.
	• 01-097300	26.55	Motor I.D. tag reads "**RE 24070300**"	A.R.
46	•		KEY, SQUARE	1
47			NUT, CASTLE	1
48	• 07-070507		PIN, COTTER (1/8" x 1-3/4")	1
49	2192180		WASHER, WHEEL MOTOR (for 4 wheel drive only)	2
50	07-004099		SCREW, HEX HEAD (1/2"-13 x 5-1/2", Grade 8)	8
51	2169150?		WASHER, FLAT (clipped)	8
52	07-058400		NUT, LOCK (1/2"-13, Grade 8)	8
53	06-040300		CONNECTOR, STRAIGHT THREAD (8-10 F50X-S)	2
54	See plate . .	11.53	CYLINDER, BRAKE	2
55	06-000400		CONNECTOR, MALE (4-4 FTX-S)	2
56	06-000700		CONNECTOR, MALE (6 FTX-S) (Right side)	1
	06-009700		CONNECTOR (Left side)	1
	06-054300		RUN TEE, SWIVEL NUT (4 R6X-S) (Left side)	1
	06-054500		RUN TEE, SWIVEL NUT (6 R6X-S) (Left side)	1
57	07-003059		CAP SCREW, HEX HEAD (3/8"-16 x 5", Grade 5)	4
58	07-050016		NUT, LOCK (3/8"-16, Grade 5)	4
59	07-062016		WASHER, FLAT (3/8")	4

TITLE: UNDERCARRIAGE, FALCON 2570 (PLATE 2 OF 5)

PLATE NO. 01.55 | **SIMON AERIALS INC.** REV. 03 MAY, 1993 | PART NO. A-A 3525150

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