

X-14 SCISSORS

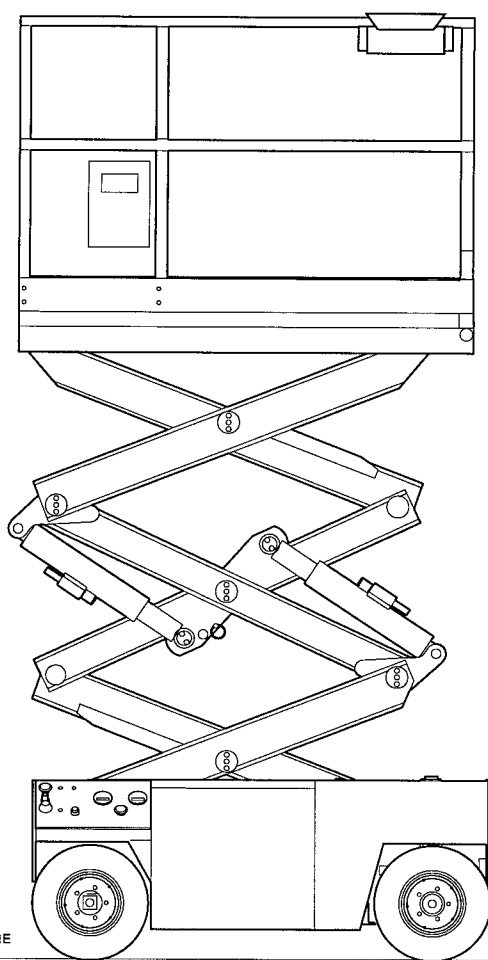


TEREX AERIALS

Milwaukee, Wisconsin

ILLUSTRATED PARTS CATALOG

FOR MACHINE
SERIAL NUMBER



Art # A00 00921E

Part No. 89-991705 • Revision 0.1, dated Aug., 1996 •

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INTRODUCTION

This Illustrated Parts Catalog is designed to help you identify and order the correct replacement parts for use on SIMON X-14 SCISSORS LIFT PLATFORMS. All parts represented here are manufactured and supplied in accordance with Simon Aerials quality standards. We recommend that you use GENUINE SIMON AERIALS PARTS to insure proper OPERATION and reliable PERFORMANCE.

Prices for all parts listed in this Catalog can be found in a separate Spare Parts Price List. Please contact Simon Aerials Parts Department for the latest edition of the Spare Parts Price List.

HOW TO USE THIS CATALOG

The Cover Page indicates the specific model or models covered by this Parts Catalog.

The "Table of Contents" pages list the specific sections, pages and page titles that are relevant to this model, and contained in this Catalog. Only those pages that refer specifically to the X-14 SCISSORS LIFT are included in this Catalog.

The "Primary Machine Component Groups" page illustrates the three major assemblies, along with their "Section" number.

The Parts Catalog is divided into "Sections", numbered from 1 through 99. Each section contains the individual parts that make up a major component, assembly or item. The first three sections (1, 4 and 5) contain the major assemblies, or "Primary Machine Component Groups". Sections that follow contain sub-assemblies or components of these "major" assemblies.

If a part number is followed by a plate number in the "SEE SECTION" column, refer to the plate indicated for a further breakdown of components for that part number. Items with indented descriptions are components of the non-indented item directly above.

When selecting parts for a specific machine, be sure to verify the machine model number, and serial number or date code (found on the data plate). When ordering parts, always give

- | | |
|---|----------------------------------|
| 1 | Model and Serial Number |
| 2 | Item Part Number and Description |
| 3 | Order Quantity |

If a part number is not listed for a selected item, please provide this additional information:

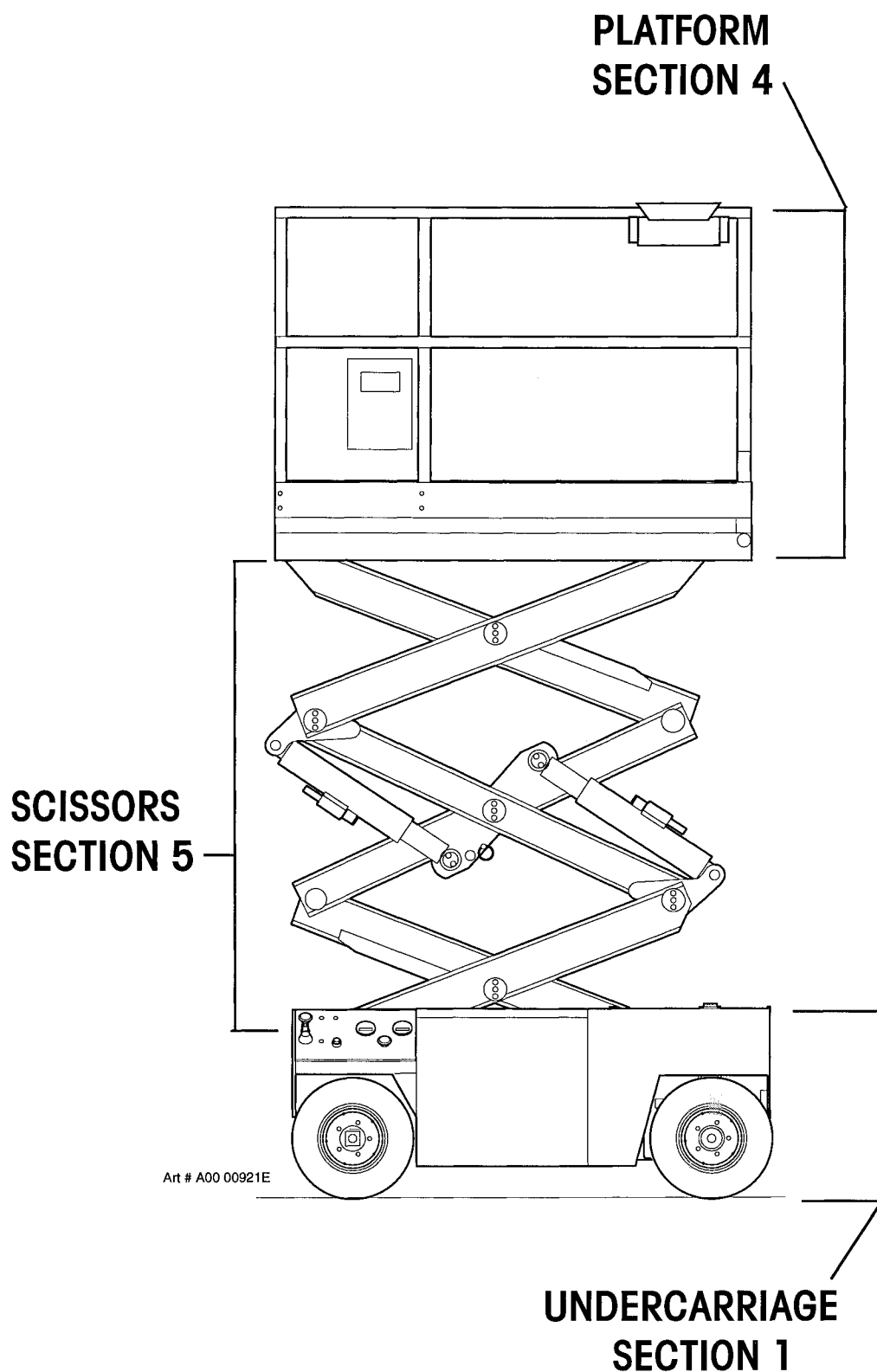
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|---|---|
| 4 | Parts Plate number, Item Number and Description of the desired item, OR |
| 5 | Part Number of the next assembly (Parent Part), if the desired item is not listed |

Some assembled items, such as hydraulic cylinders, may have been supplied by more than one source. While the assemblies may be able to be used interchangeably, FOR SAFETY'S SAKE, do not mix components or repair kits. Please confirm the make of the assembly on the unit before ordering or installing replacement parts.

Left and right-hand, front and rear should be determined as though you are standing on the Platform, with the steering wheels to the front. All dimensions are in inches unless otherwise specified.

SIMON AERIALS INC. reserves the right to change, improve, modify or expand features of its equipment. Therefore, specifications, models or equipment are subject to change without notice, and without incurring obligation to change, improve, modify or expand features of previously delivered units.

All SIMON AERIALS INC. manuals are periodically updated to reflect changes that occur in the equipment. Please contact the Factory with any questions you may have regarding your particular machine, or the availability of more recent manuals.



Simon Aerials Inc
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Parts Phone 1-800-47-SIMON
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TITLE

PRIMARY MACHINE COMPONENT GROUPS, X-14 SCISSORS

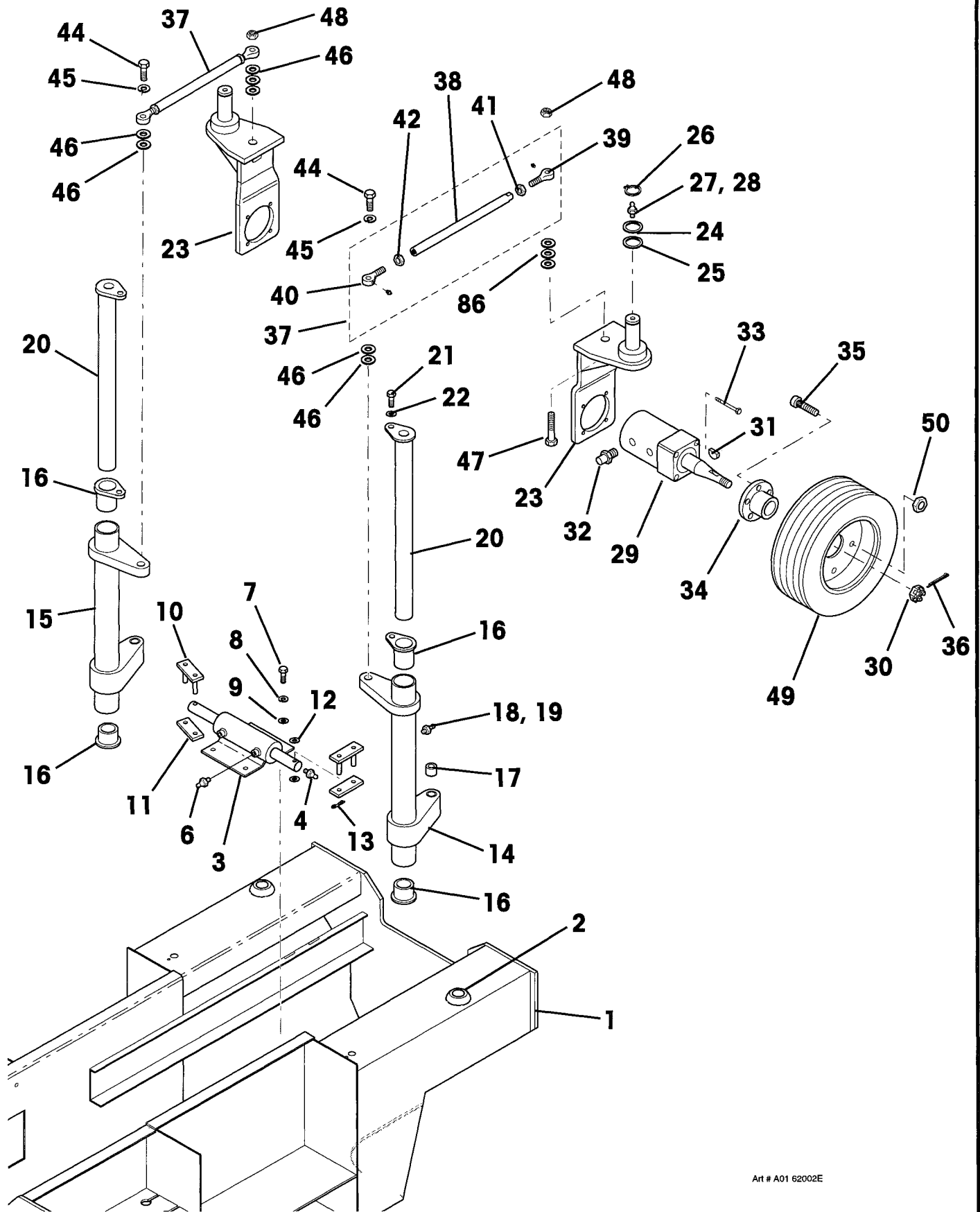
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PLATE NO

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PARTS LIST				
ITEM	PART NO	SEE SECTION	DESCRIPTION	QTY.
1	228 0240	11. - -	UNDERCARRIAGE WELDMENT	1
2	08-071800		BUSHING (1.75" I.D., 2.00" O.D., 3" long)	2
3	See Plate . . .		CYLINDER, STEER	1
4	08-050500		FITTING, GREASE (1/8", 45°) (to replace grease fittings on cylinder)	2
5	08-066300		CAP, GREASE FITTING (White plastic)	2
6	06-039300		ADAPTER, "O"-RING TO 37° (4 F50X-S)	2
7	07-003085		CAP SCREW, HEX HEAD (1/2"-13 x 1", Grade 5)	4
8	07-065018		WASHER, HELICAL LOCK (1/2")	4
9	07-062018		WASHER, FLAT (1/2")	4
10	228 8640		LINK WELDMENT, STEERING	2
11	228 0460		LINK, STEERING	2
12	07-060020		WASHER, FLAT (9/16" SAE)	8
13	07-070506		PIN, COTTER (1/8" x 1-1/4")	4
14	228 9090		JACK SHAFT (Right)	1
15	228 9100		JACK SHAFT (Left)	1
16	08-071700		BEARING, FLANGED (Jack shaft pivot pin)	4
17	08-071600		BEARING, SLEEVE (9/16" I.D., 3/4" O.D., 1-1/4" long)	2
18	08-075400		FITTING, GREASE (1/4", drive)	2
19	08-066300		CAP, GREASE FITTING (White plastic)	2
20	228 9110		PIN, JACK SHAFT PIVOT	2
21	07-003023		CAP SCREW, HEX HEAD (5/16"-18 x 3/4", Grade 5)	2
22	07-065015		WASHER, HELICAL LOCK (5/16")	2
23	228 1250		BRACKET, STEER	2
24	08-071900		BEARING, THRUST (Steel, 1.75" I.D., 2.50" O.D., .12" thick)	2
25	08-076000		BEARING, THRUST (Bronze, 1.75" I.D., 2.50" O.D., .12" thick)	2
26	08-041000		RING, RETAINING (1-3/4")	2
27	08-075400		FITTING, GREASE (1/4", drive)	2
28	08-066300		CAP, GREASE FITTING (White plastic)	2
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Art # A01 62002E

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TITLE

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SECTION

01.

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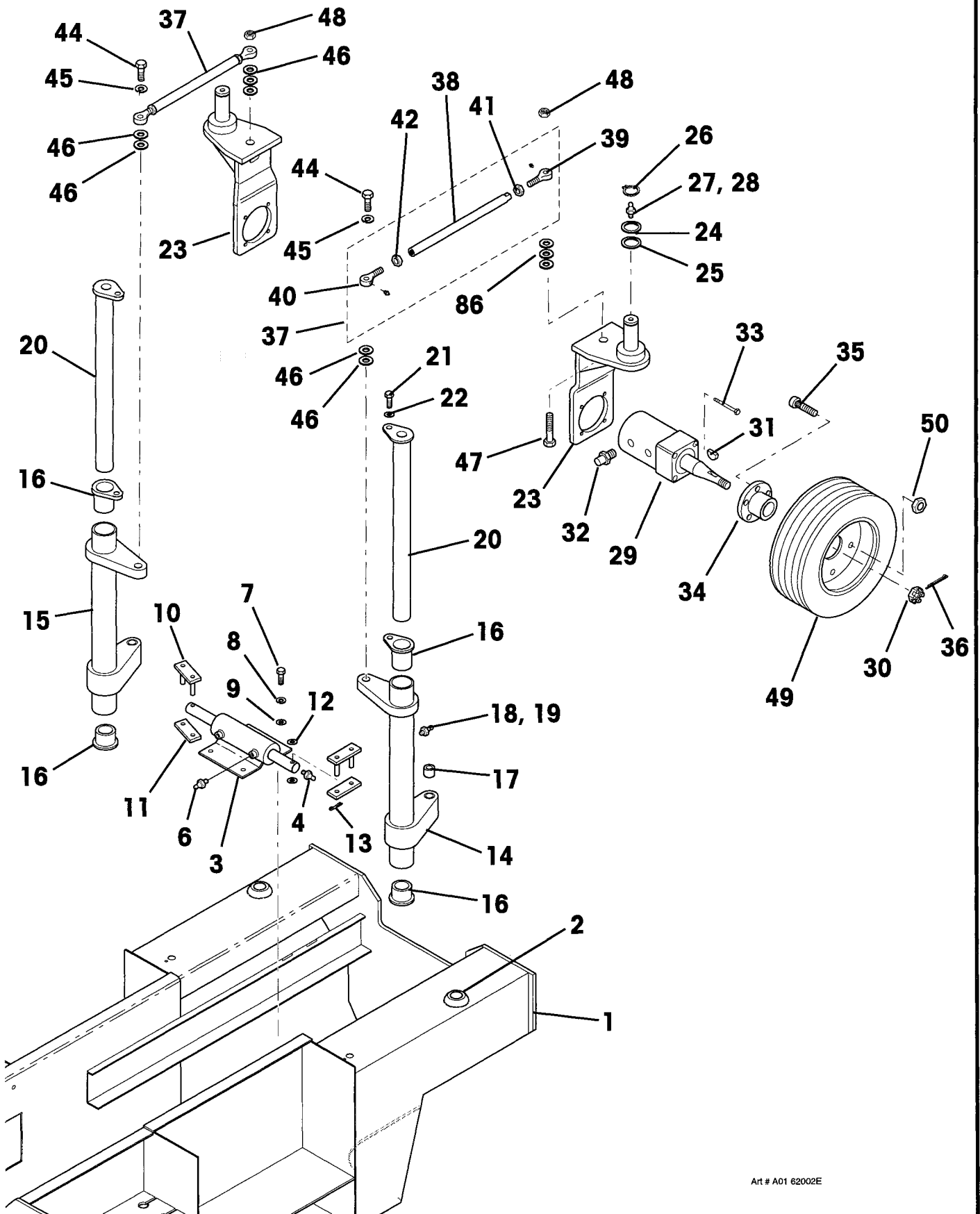
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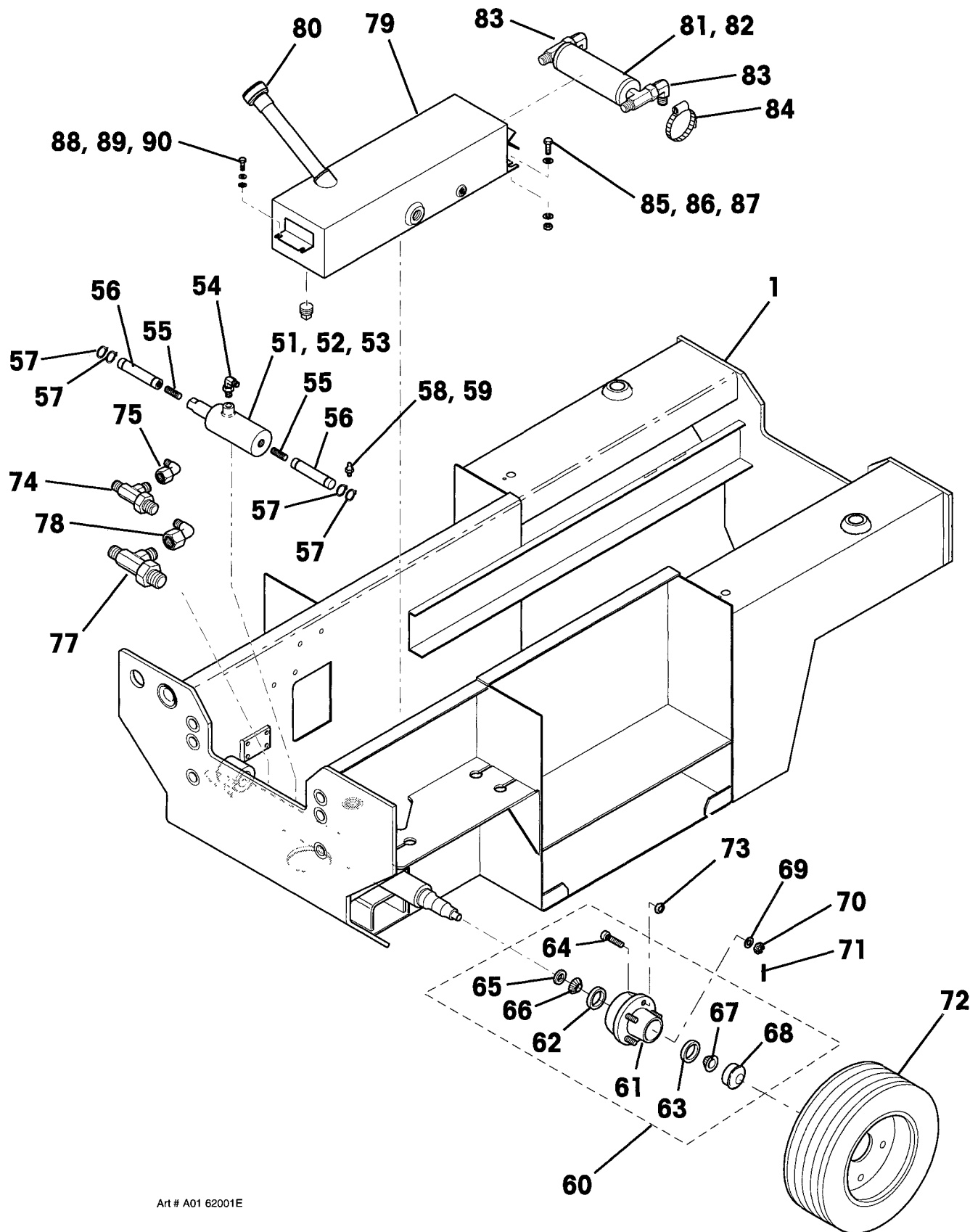
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PARTS LIST				
ITEM	PART NO	SEE SECTION	DESCRIPTION	QTY.
51	04-039400		CYLINDER, BRAKE (replaces earlier version marked "04-037800")	1
52	04-037802		SPRING	1
53	04-037801		PACKING KIT	1
54	06-044300		90° ELBOW, "O"-RING TO 37° (4 C50X-S)	1
55	228 9130		ROD, CONNECTING (Brake cylinder to brake pin)	2
56	228 0710		PIN, BRAKE	2
57	08-040700		RING, RETAINING (1-1/4")	4
58	08-075500		FITTING, GREASE (Drive type, 65°)	2
59	08-066300		CAP, GREASE FITTING (White plastic)	2
60	02-019800		HUB ASSEMBLY, REAR (5 stud, 4.5" [114 mm] bolt circle)	2
61			HUB, REAR	1
62			CUP, BEARING (inner)	1
63			CUP, BEARING (outer)	1
64	02-019805		STUD, WHEEL MOUNTING	5
65	02-019802		SEAL	1
66	02-019804		CONE AND ROLLER, BEARING (inner)	1
67	02-019803		CONE AND ROLLER, BEARING (outer)	1
68	02-019801		CAP, HUB	1
69	02-019503		WASHER, FLAT	2
70	02-019501		NUT (3/4"-16)	2
71	02-019502		PIN, COTTER	2
72			WHEEL AND TIRE ASSEMBLY (Rear, with brake ring)	2
	228 8830		Black tire	
	228 9900		White non-marking tire	
73	07-090134		NUT, LUG (1/2"-20)	10
74	06-036300		RUN TEE, BULKHEAD (4 WJTX-S)	1
75	06-051300		90° ELBOW, SWIVEL NUT (4 C6X-S)	1
76	07-062016		WASHER, FLAT (3/8")	1
77	06-036500		RUN TEE, BULKHEAD (6 WJTX-S)	1
78	06-051500		90° ELBOW, SWIVEL NUT (6 C6X-S)	1
79	353 6330		TANK ASSEMBLY, HYDRAULIC	1
80	01-229800		CAP (with dipstick)	1
81	04-033800	11.88	CYLINDER, CUSHION	1
82	04-033801		SEAL KIT, CUSHION CYLINDER	1
83	06-048500		RUN TEE, MALE "O"-RING (6 R50X-S)	2
84	09-005700		CLAMP, WORM (1-1/8" to 3")	1
85	07-003045		CAP SCREW, HEX HEAD (3/8"-16 x 1", Grade 5)	1
86	07-062016		WASHER, FLAT (3/8")	2
87	07-050016		NUT, LOCK (3/8"-16, Grade 5)	1
88	07-003022		CAP SCREW, HEX HEAD (5/16"-18 x 5/8", Grade 5)	2
89	07-065015		WASHER, HELICAL LOCK (5/16")	2
90	07-062015		WASHER, FLAT (5/16")	2
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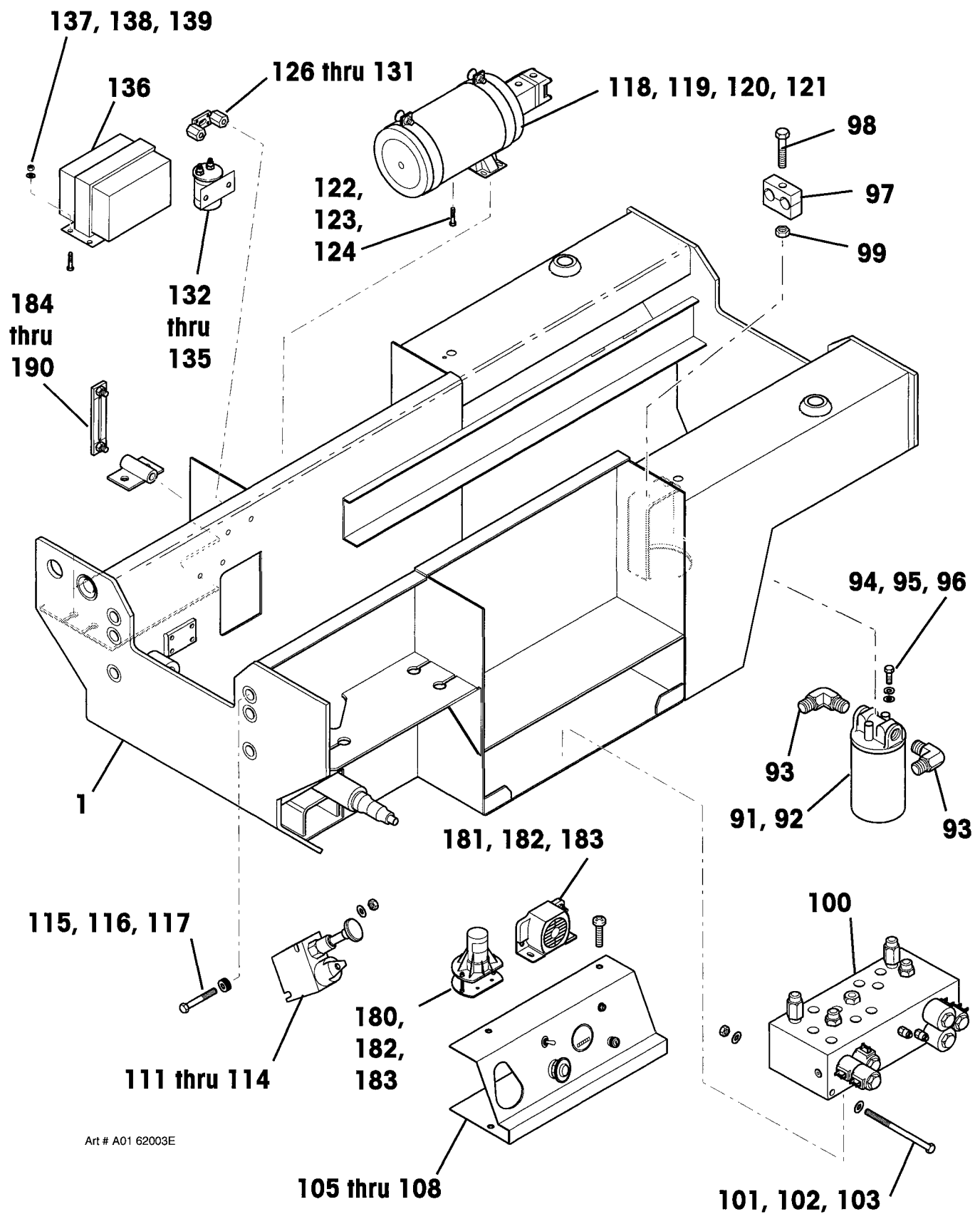
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PARTS LIST				
ITEM	PART NO	SEE SECTION	DESCRIPTION	QTY.
91	01-081500		FILTER ASSEMBLY, HYDRAULIC RETURN	1
92	01-081501		ELEMENT, FILTER (10 micron, 18 gpm [68 L/ min])	1
93	06-209400		90° ELBOW, MALE 37° TO NPT (8-12 CTX-S)	2
94	07-003003		CAP SCREW, HEX HEAD (1/4"-20 x 3/4", Grade 5)	2
95	07-065014		WASHER, HELICAL LOCK (1/4")	2
96	07-062014		WASHER, FLAT (1/4")	2
97	209 8310		CLAMP, NYLON (2 hole, #8)	1
98	07-003032		CAP SCREW, HEX HEAD (5/16"-18 x 2-3/4", Grade 5)	1
99	07-050015		NUT, LOCK (5/16"-18, Grade 5)	1
100	01-2267 0	23.55	MANIFOLD, VALVE	1
101	07-003059		CAP SCREW, HEX HEAD (3/8"-16 x 5", Grade 5)	2
102	07-060016		WASHER, FLAT (3/8" SAE)	4
103	07-050016		NUT, LOCK (3/8"-16, Grade 5)	2
104	10-096800		TRIM, DOOR EDGE (at cutouts) (Bulk item, order as needed. 15" [39 cm] needed this application.)	A.R.
105	See Plate . . .	07.58	GROUND ELECTRICAL CONTROL ASSEMBLY	1
106	07-003003		CAP SCREW, HEX HEAD (1/4"-20 x 3/4", Grade 5)	2
107	07-060014		WASHER, FLAT (1/4" SAE)	4
108	07-050014		NUT, LOCK (1/4"-20, Grade 5)	2
109	03-705500		WIRE HARNESS, GROUND	1
110	03-705600		WIRE HARNESS, HYDRAULIC MANIFOLD	1
111	01-223700		PUMP, HAND (Emergency lowering/ Brake release)	1
112	01-223701		SEAL KIT, DIRECTIONAL CONTROL VALVE	1
113	06-039300		ADAPTER, "O"-RING TO 37° (4 F50X-S)	2
114	06-044300		90° ELBOW, "O"-RING TO 37° (4 C50X-S)	1
115	07-110300		MACHINE SCREW, FLAT HEAD (5/16"-18 x 3-1/2")	2
116	07-062015		WASHER, FLAT (5/16")	12
117	07-050015		NUT, LOCK (5/16"-18, Grade 5)	2
118	See Plate . . .	12.54	POWER UNIT	1
119	06-044400		90° ELBOW, "O"-RING TO 37° (4-6 C50X-S)	1
120	06-044600		90° ELBOW, "O"-RING TO 37° (6 C50X-S)	1
121	06-044800		90° ELBOW, "O"-RING TO 37° (8 C50X-S)	1
122	07-003025		CAP SCREW, HEX HEAD (5/16"-18 x 1", Grade 5)	2
123	07-062015		WASHER, FLAT (5/16")	4
124	07-050015		NUT, LOCK (5/16"-18, Grade 5)	2
125	03-406400		CABLE, BATTERY (Black, 8.0" [20 cm] long)	1
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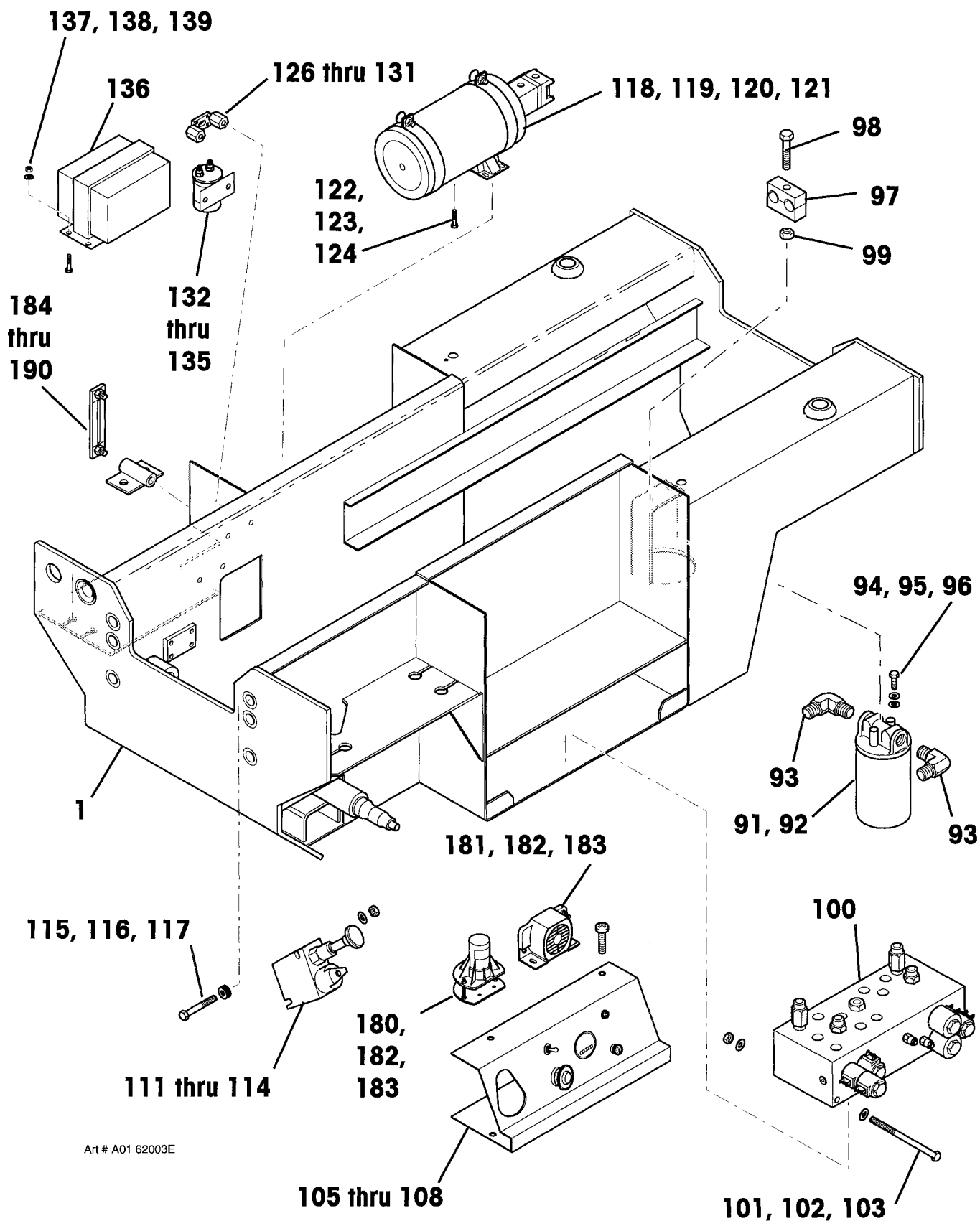
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PARTS LIST				
ITEM	PART NO	SEE SECTION	DESCRIPTION	QTY.
126	03-504800		FUSE (200 Amp)	1
127	03-504900		STAND OFF, FUSE (insulated)	2
128	07-003001		CAP SCREW, HEX HEAD (1/4"-20 x 1/2", Grade 5)	2
129	07-003002		CAP SCREW, HEX HEAD (1/4"-20 x 5/8", Grade 5)	2
130	07-065014		WASHER, HELICAL LOCK (1/4")	4
131	07-062014		WASHER, FLAT (1/4")	4
132	03-603600		CONTACTOR, DC (can relay) (24 Volt DC, normally open, single pole, single throw)	1
133	07-003003		CAP SCREW, HEX HEAD (1/4"-20 x 3/4", Grade 5)	2
134	07-062014		WASHER, FLAT (1/4")	4
135	07-050014		NUT, LOCK (1/4"-20, Grade 5)	2
136			CHARGER, BATTERY (25 Amp, 24 VDC output)	1
	03-507400		110 VAC, 60 Hz input (U.S.) (w/o interference suppression)	
	354 5770	30.54	220 VAC, 50 Hz input (Europe) (with interference suppression) Suppression filter added to electrical cord (some earlier versions)	
	03-703800		With internal suppression filter	
	03-703700		110/ 220 VAC, 50 Hz input (Japan)	
137	07-003004		CAP SCREW, HEX HEAD (1/4"-20 x 7/8", Grade 5)	4
138	07-060014		WASHER, FLAT (1/4" SAE)	8
139	07-050014		NUT, LOCK (1/4"-20, Grade 5)	4
140	03-705000		RECEPTACLE, ELECTRICAL (for Charger) (Flanged, 110 Volt, 3 wire)	1
141	07-011352		MACHINE SCREW, ROUND HEAD (#10-24 x 3/8")	3?
142	03-493700		SWITCH, LIMIT (Side rotary)	1
143	03-494300		ARM, LIMIT SWITCH (Fixed roller)	1
144	03-045500		GRIP, CORD (1/2", with .31" to .38" seal)	1
145	07-008354		CAP SCREW, SOCKET HEAD (#10-24 x 1-1/4", Grade 8)	2
146	03-085200		CABLE, ELECTRICAL (SJO, 2 conductor, #16 AWG)	
			(Bulk item. 10 Ft [3.05 m] needed this application)	A.R.
147	03-085700		CABLE, ELECTRICAL (SJO, 4 conductor, #16 AWG)	
			(Bulk item. 10 Ft [3.05 m] needed this application)	A.R.
148	353 6360		HOSE KIT, UNDERCARRIAGE	1
149	03-064000		TIE, CABLE (7.4" [188 mm] long)	13
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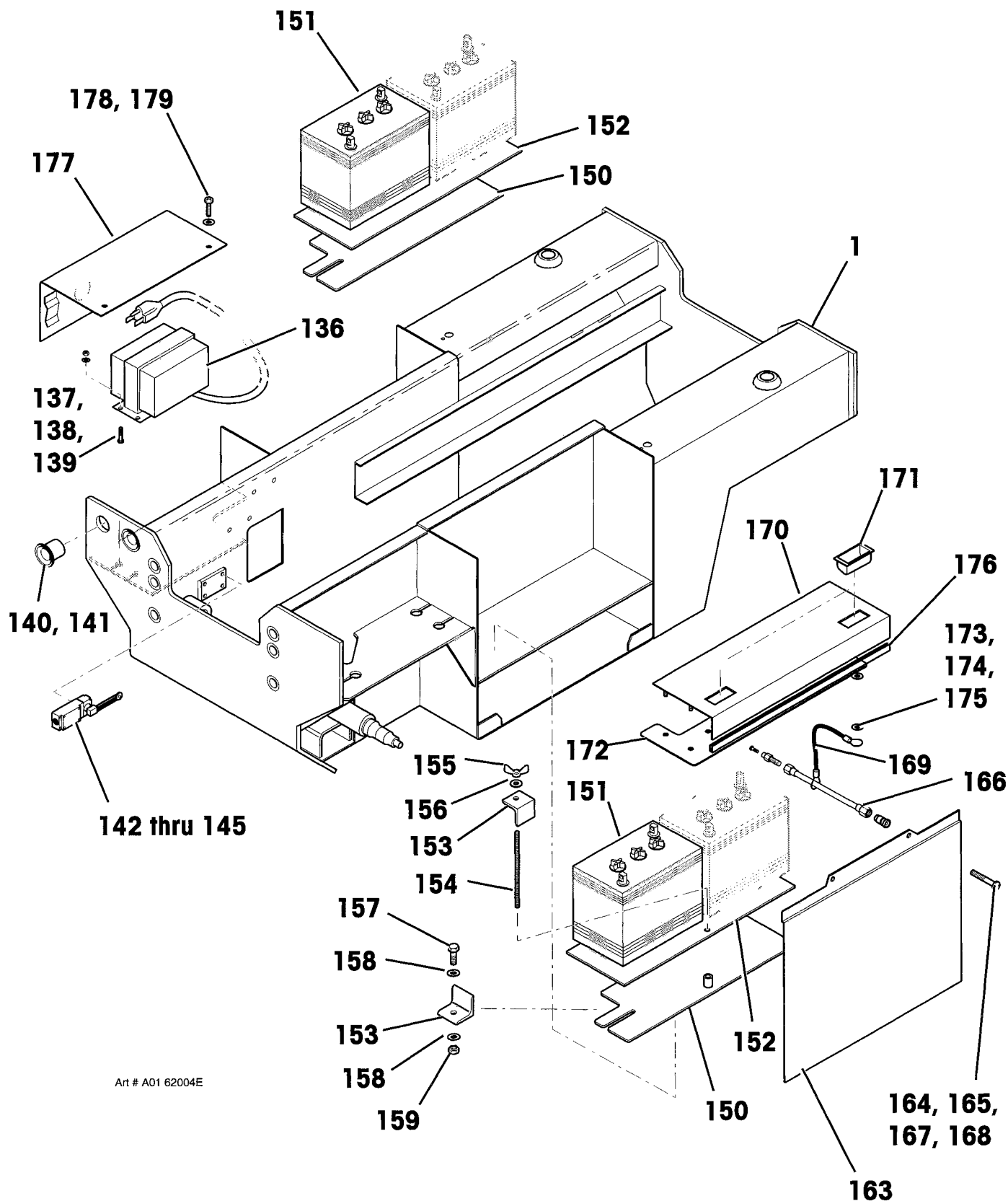
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PARTS LIST				
ITEM	PART NO	SEE SECTION	DESCRIPTION	QTY.
150	228 9020		SHELF, BATTERY	2
151	03-505800		BATTERY (6 Volt DC, 217 Amp hour, Deep cycle)	4
152	228 9140		PAD, BATTERY (20" x 7-1/2" x 1/8")	2
153	228 9030		HOLD DOWN, BATTERY	4
154	228 9970		ROD, THREADED (5/16"-18 x 11.25" long) (Battery hold down)	2
155	07-090077		WING NUT (5/16"-18)	2
156	07-062015		WASHER, FLAT (5/16")	2
157	07-003045		CAP SCREW, HEX HEAD (3/8"-16 x 1", Grade 5)	2
158	07-062016		WASHER, FLAT (3/8")	4
159	07-050016		NUT, LOCK (3/8"-16, Grade 5)	2
160			CABLE, BATTERY (Black)	
	03-074000		Right hand battery tray ground (9.8" [25 cm] long)	1
	03-406400		Right and left hand jumper (8.0" [20 cm] long)	2
161			CABLE, BATTERY (Red)	
	03-509000		Left hand battery to left hand fuse (13.0" [33 cm] long)	1
	03-509000		Right hand fuse to contactor (13.0" [33 cm] long)	1
	03-705300		Power unit to contactor (24.0" [61 cm] long)	1
	03-705200		Right battery positive to left negative (12 ft [3.66 m] long)	1
162	03-488000		BOOT, CABLE (for power unit positive terminal)	1
163	228 8390		COVER, BATTERY (side) (for all versions except as listed below)	2
	228 8400		left hand (for models with optional sight gauge)	1
164	06-030600		CONNECTOR, FEMALE BULKHEAD (4 WGTX-S)	4
165	07-017041		CAP SCREW, BUTTON HEAD (3/8"-16 x 1/2", Grade 5)	4
166	228 9060		TUBE, SLIDE (Battery cover)	4
167	228 9050		REDUCER, TUBE END (modified 6-4 TRTX-S)	4
168	07-012418		MACHINE SCREW, FLAT HEAD (#10-32 x 3/4")	4
169	11-300900		LANYARD, COVER RETAINER	4
170	228 8410		COVER, BATTERY (top) (Later versions slotted for finger grips, below)	2
171	10-222600		GRIP, FINGER (Recessed, Black plastic)	4
172	228 8820		RETAINER, BATTERY COVER (Plastic)	2
173	07-062014		WASHER, FLAT (1/4")	20
174	07-062016		WASHER, FLAT (3/8")	8
175	07-050014		NUT, STOP (1/4"-20, Grade 5)	6
176	10-128200		TRIM, DOOR EDGE (Battery covers) (Bulk item, order as needed. 46" [1.2 m] needed this application.)	A.R.
177			COVER, BATTERY CHARGER	1
	228 8430		Except Europe	
	234 1950		For Europe	
178	07-090156		CAP SCREW, BUTTON HEAD (1/4"-20 x 5/8", Grade 5)	4
179	07-060014		WASHER, FLAT (1/4" SAE)	4
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SECTION

01.

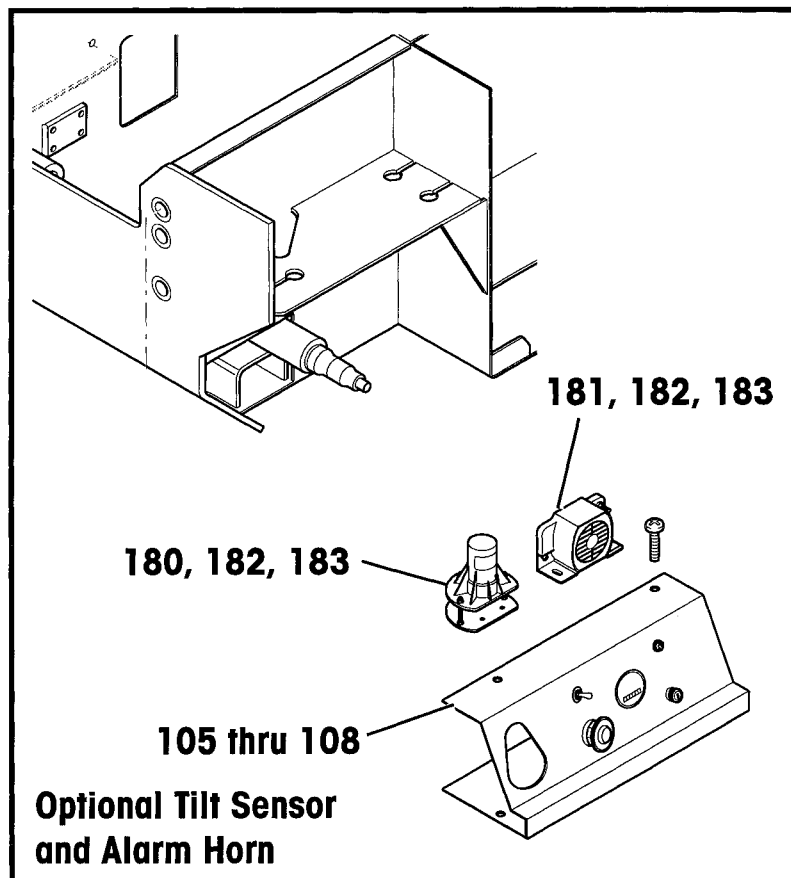
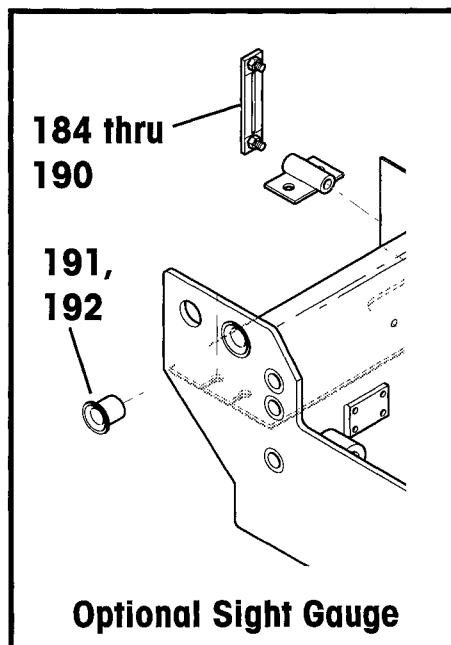
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Simon Aerials Inc
10600 West Brown Deer Road
Milwaukee Wisconsin 53224 USA
Parts Phone 1-800-47-SIMON
24 Hr (Machine) 414-362-8280
Fax 414-355-3172

TITLE

UNDERCARRIAGE, X-14 SCISSORS

PART
NO

353 2620

REV
A

DATED
29 JUL, 1996

SECTION

01.

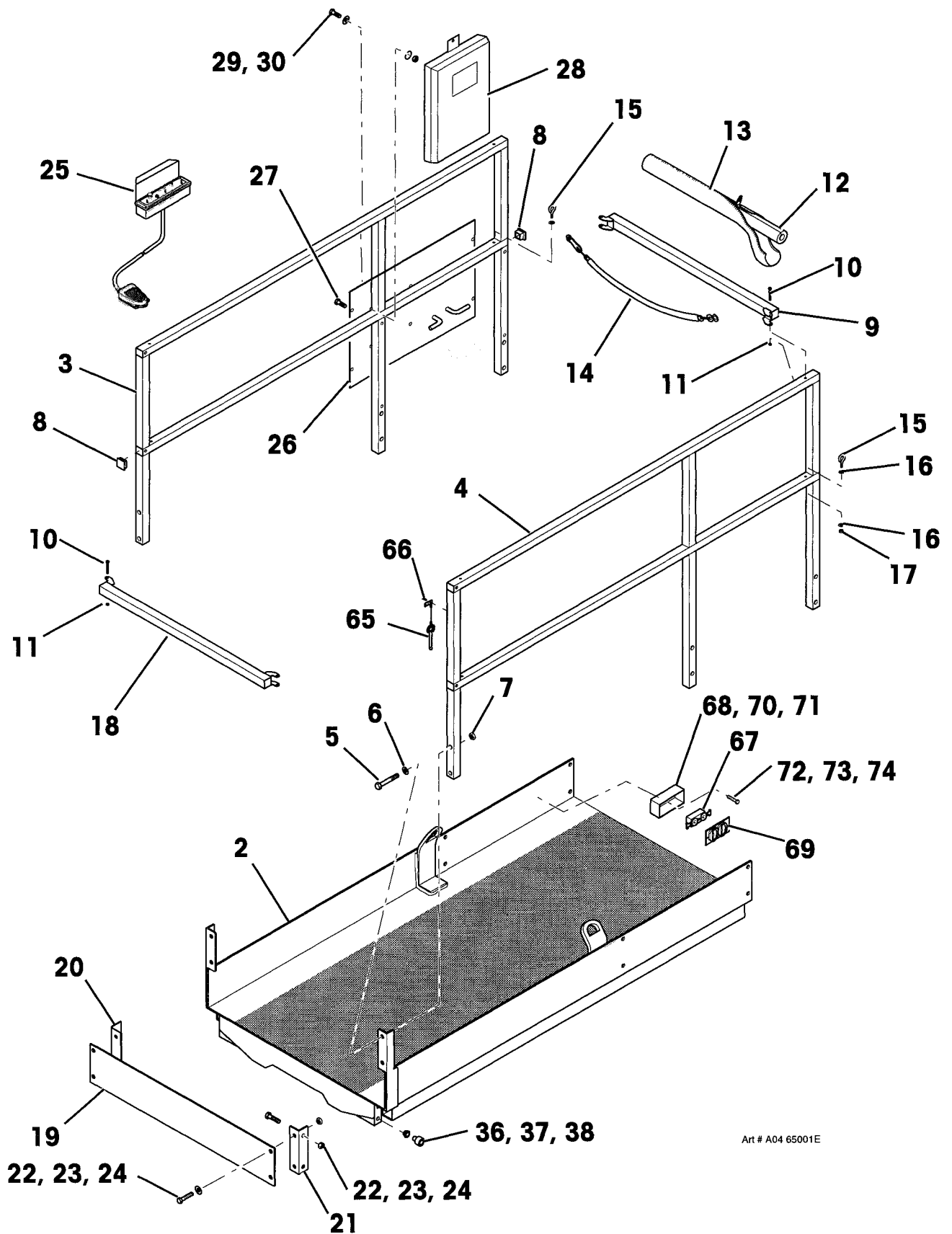
PLATE NO

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07

PARTS LIST				
ITEM	PART NO	SEE SECTION	DESCRIPTION	QTY.
1	353 2650 353 2680		PLATFORM ASSEMBLY without optional roll out deck with optional roll out deck	1
2	228 8770		PLATFORM WELDMENT	1
3			RAIL WELDMENT, SIDE (Right hand) for standard models without self-closing gate	1
	228 8730 Call Simon		Standard (38.8" [0.97 m] high) Optional for Canada (42.6" [1.06 m] high) for models with optional self-closing gate	
4	228 9370 Call Simon		Standard (38.8" [0.97 m] high) Optional for Europe or Canada (42.6" [1.06 m] high) RAIL WELDMENT, SIDE (Left hand)	1
	228 8730 Call Simon		for standard models without self-closing gate Standard (38.8" [0.97 m] high) Optional for Canada (42.6" [1.06 m] high)	
	228 9380 Call Simon		for models with optional self-closing gate Optional , all except Europe/ Canada (38.8" [0.97 m] high) Optional for Europe or Canada (42.6" [1.06 m] high)	
5	07-003049		CAP SCREW, HEX HEAD (3/8"-16 x 2", Grade 5)	12
6	07-062016		WASHER, FLAT (3/8")	24
7	07-050016		NUT, HEX LOCK (3/8"-16, Grade 5)	12
8	10-114100		PLUG (Black plastic, for 1-1/4", #16 Gauge square tubing)	4
9	231 5040		RAIL WELDMENT, ENTRY END	1
10	07-003009		CAP SCREW, HEX HEAD (1/4"-20 x 2", Grade 5)	2
11	07-050014		NUT, HEX LOCK (1/4"-20, Grade 5)	2
12	10-263000		TUBING, SPONGE INSULATION (1-3/8" I.D., 3/4" wall, 6 ft [1.83 m] long section) (2.2 ft [.66 m] needed here)	A.R.
13	228 9910		COVER, PIPE INSULATION (Yellow, with zipper)	1
14	353 6350		CHAIN ASSEMBLY, SAFETY	1
15	07-026006		EYE BOLT (5/16")	2
16	07-062014		WASHER, FLAT (1/4")	4
17	07-050015		NUT, LOCK (5/16-18, Grade 5)	2
18	231 5040		RAILING, END (without roll out deck)	2
19	228 9450		KICK BOARD, PLATFORM END (without roll out deck)	1
20	228 9460		BRACKET, KICK BOARD MOUNTING (Right)	1
21	228 7020		BRACKET, KICK BOARD MOUNTING (Left)	1
22	07-003049		CAP SCREW, HEX HEAD (3/8"-16 x 2", Grade 5)	8
23	07-062016		WASHER, FLAT (3/8")	8
24	07-050016		NUT, LOCK (3/8"-16, Grade 5)	8
TITLE			PLATFORM ASSEMBLY, X-14 SCISSORS	
SECTION	04.	PLATE NO	65	PAGE 01
REV	A	DATED	17 JUL , 1996	PART NO
Simon Aerials Inc 10600 West Brown Deer Road Milwaukee Wisconsin 53224 USA Parts Phone 1-800-47-SIMON 24 Hr (Machine) 414-362-8280 Fax 414-355-3172				



Art # A04 65001E

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TITLE

PLATFORM ASSEMBLY, X-14 SCISSORS

PART
NO

REV
A

DATED
17 JUL, 1996

SECTION

04.

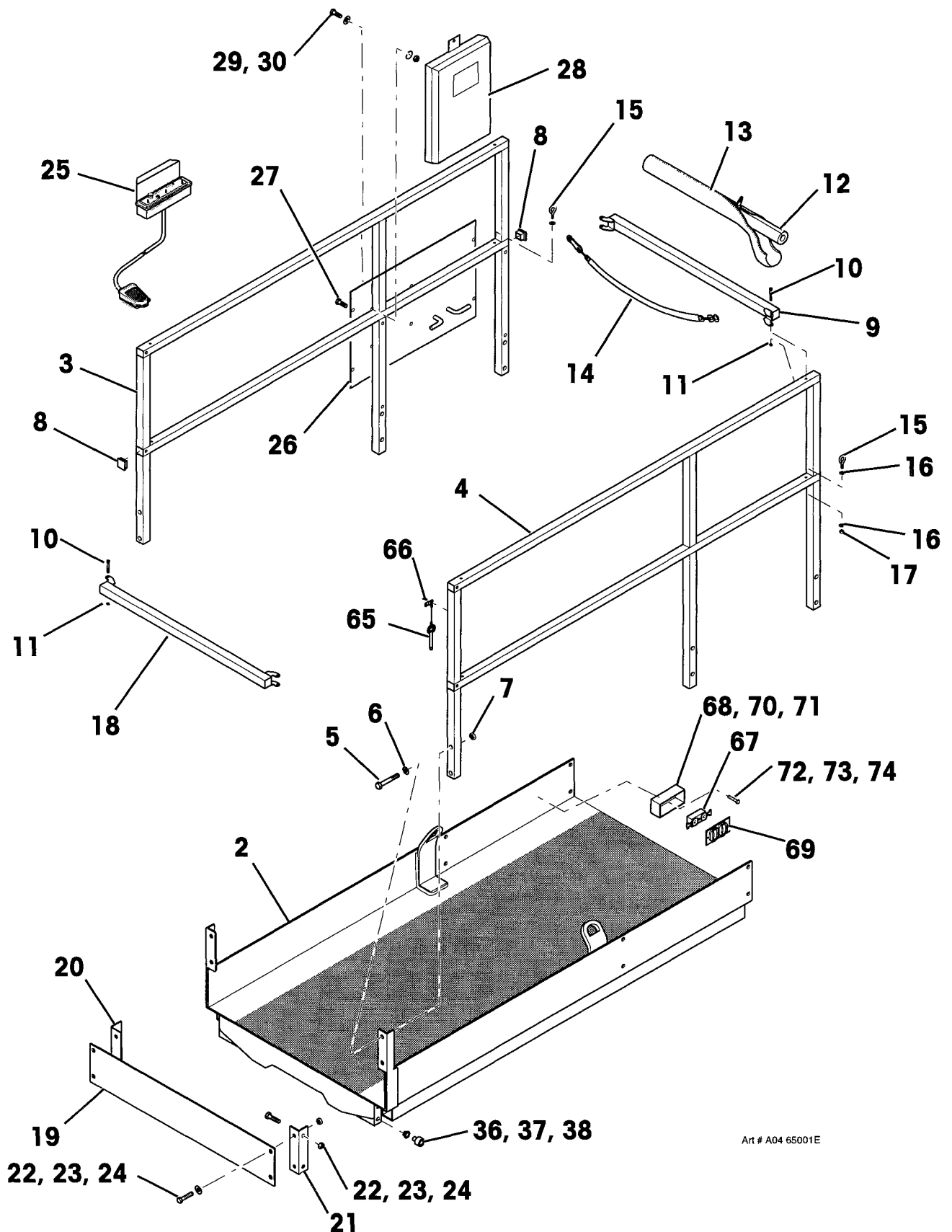
PLATE NO

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01

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Art # A04 65001E

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TITLE

PLATFORM ASSEMBLY, X-14 SCISSORS

PART
NO

REV

A

DATED

17 JUL, 1996

SECTION

04.

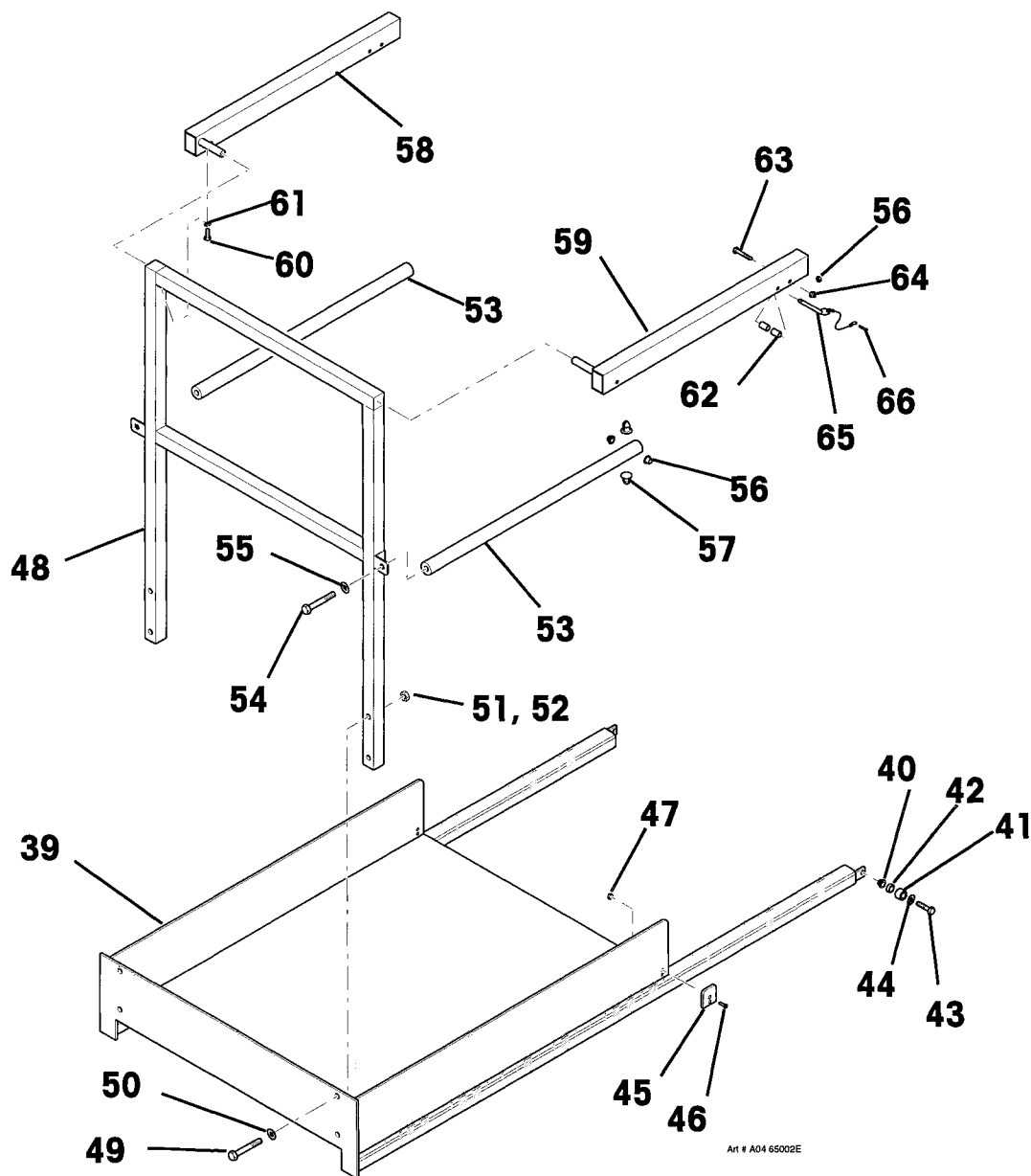
PLATE NO

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02

PARTS LIST				
ITEM	PART NO	SEE SECTION	DESCRIPTION	QTY.
			The following items are not included with the Platform Assembly:	
39	228 8520		DECK WELDMENT, ROLL OUT	1
40	10-165600		WASHER, SHOULDER (Nylon)	2
41	08-103200		BEARING, RADIAL BALL (1-3/4" O.D.)	2
42	228 8810		SPACER, BEARING	2
43	07-003045		CAP SCREW, HEX HEAD (3/8"-16 x 1", Grade 5)	2
44	07-062016		WASHER, FLAT (3/8")	2
45	222 4280		PAD, ROLLOUT DECK SLIDER (Nylon)	2
46	07-015003		MACHINE SCREW, FLAT HEAD (1/4"-20 x 3/4", Grade 5)	4
47	07-050014		NUT, HEX LOCK (1/4"-20, Grade 5)	4
48			RAIL WELDMENT, END	1
	228 8190		Optional , all except Europe or Canada (38.4" [0.96 m] high)	
	235 4830		Optional for Europe or Canada (42.6" [1.06 m] high)	
49	07-003049		CAP SCREW, HEX HEAD (3/8"-16 x 2", Grade 5)	4
50	07-062016		WASHER, FLAT (3/8")	4
51	07-060016		WASHER, FLAT (3/8", SAE)	4
52	07-050016		NUT, HEX LOCK (3/8"-16, Grade 5)	4
53	228 9000		TUBE, MID RAIL	2
54	07-003044		CAP SCREW, HEX HEAD (3/8"-16 x 7/8", Grade 5)	2
55	07-065016		WASHER, HELICAL LOCK (3/8")	2
56	10-217700		BUSHING, FLANGED (Nylon)	8
57	10-217800		FASTENER, PUSH-IN (Nylon button)	10
58	228 8940		RAIL, TOP ("Push" Rail, right)	1
59	228 8930		RAIL, TOP ("Push" Rail, left)	1
60	07-003043		CAP SCREW, HEX HEAD (3/8"-16 x 3/4", Grade 5)	2
61	07-060016		WASHER, FLAT (3/8" SAE)	2
62	08-074200		SPACER, DECK STOP	4
63	07-003029		CAP SCREW, HEX HEAD (5/16"-18 x 2", Grade 5)	2
64	07-050015		NUT, STOP (5/16"-18)	2
65	11-082100		PIN, HITCH (5/16" x 2-1/4", with 6" lanyard)	2
66	07-029365		SCREW, HEX WASHER HEAD (#12-14 x 1", self drill, with seal)	2
TITLE			PLATFORM ASSEMBLY, X-14 SCISSORS	
SECTION	PLATE NO	PAGE	REV	DATED
04.	65	03	A	17 JUL , 1996
			PART NO	
			Simon Aerials Inc 10600 West Brown Deer Road Milwaukee Wisconsin 53224 USA Parts Phone 1-800-47-SIMON 24 Hr (Machine) 414-362-8280 Fax 414-355-3172	



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PLATFORM ASSEMBLY, X-14 SCISSORS

PART
NO

REV

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DATED

17 JUL , 1996

SECTION

04.

PLATE NO

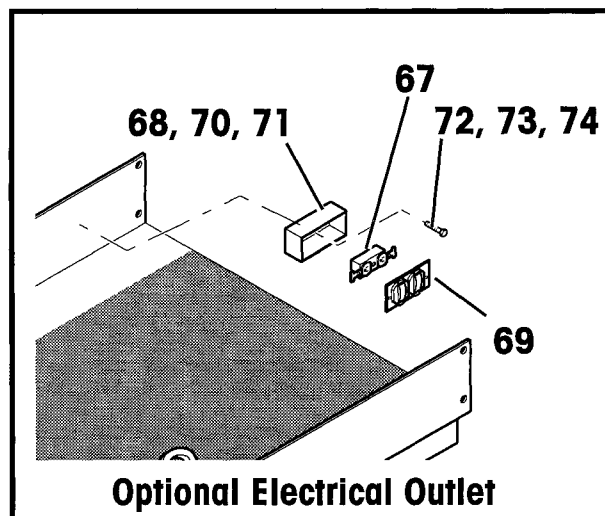
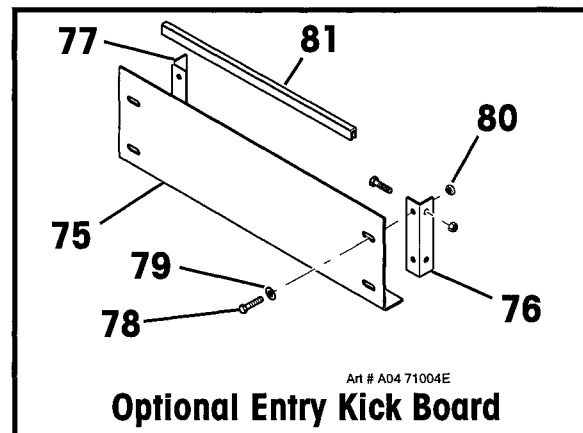
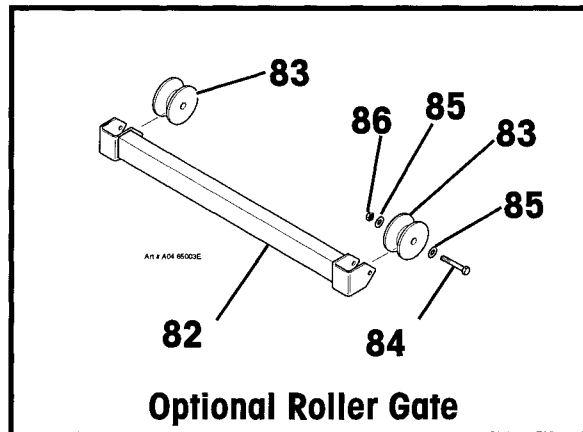
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03

PARTS LIST

ITEM	PART NO	SEE SECTION	DESCRIPTION	QTY.
			The following optional items are available for the Platform Assembly:	
67	03-067000		OUTLET, DUPLEX	
			(125 Volt AC, 20 Amp, self grounding)	1
68	03-062100		BOX, DUPLEX OUTLET (weatherproof)	1
69	03-062200		COVER, DUPLEX OUTLET (weatherproof)	1
70	03-041000		GRIP, CORD (Plastic, 1/2", with .38" to .44" seal)	1
71	03-055500		NUT, CONDUIT LOCK (1/2")	1
72	07-003005		CAP SCREW, HEX HEAD (1/4"-20 x 1", Grade 5)	2
73	07-062014		WASHER, FLAT (1/4")	2
74	07-050014		NUT, LOCK (1/4"-20, Grade 5)	2
75	228 9450		KICK BOARD, ENTRY END	1
76	228 7020		BRACKET, KICK BOARD MOUNTING (Right)	1
77	228 9460		BRACKET, KICK BOARD MOUNTING (Left)	1
78	07-003049		CAP SCREW, HEX HEAD (3/8"-16 x 2", Grade 5)	4
79	07-062016		WASHER, FLAT (3/8")	4
80	07-050016		NUT, LOCK (3/8"-16, Grade 5)	4
81	10-096800		TRIM, DOOR EDGE (Bulk item, order as needed. 30" [.76 m] needed this application)	A.R.
82	228 9430		GATE WELDMENT, SLIDE BAR	1
83	228 9410		ROLLER, GATE	2
84	07-003051		CAP SCREW, HEX HEAD (3/8"-16 x 2-1/2", Grade 5)	2
85	07-062016		WASHER, FLAT (3/8")	4
86	07-050016		NUT, LOCK (3/8"-16, Grade 5)	2



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TITLE

PLATFORM ASSEMBLY, X-14 SCISSORS

PART
NO

REV

A

DATED

17 JUL, 1996

SECTION

04.

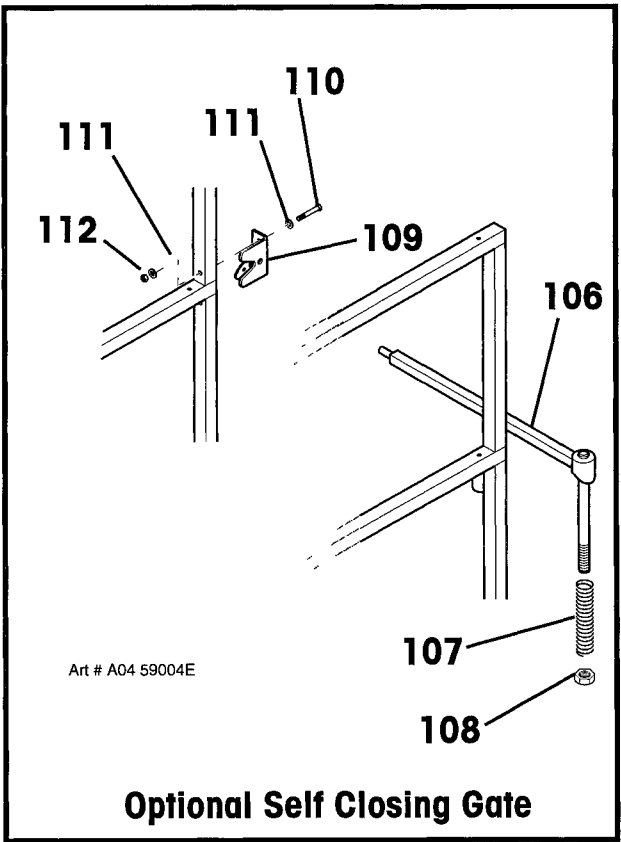
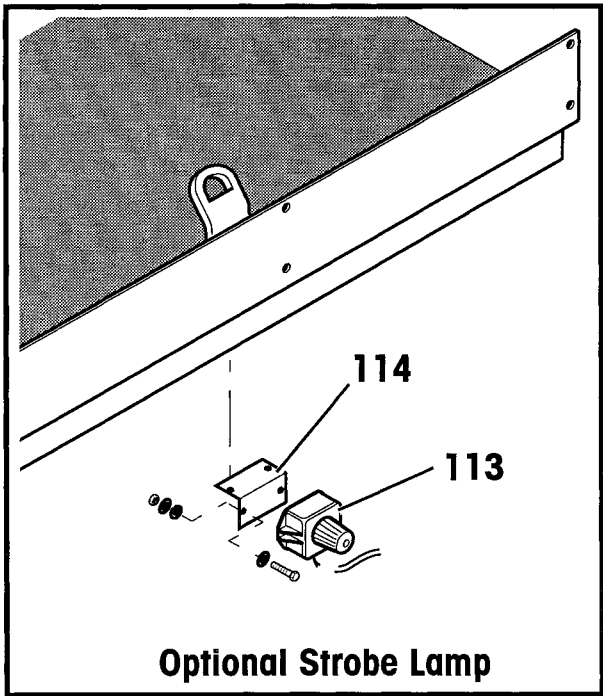
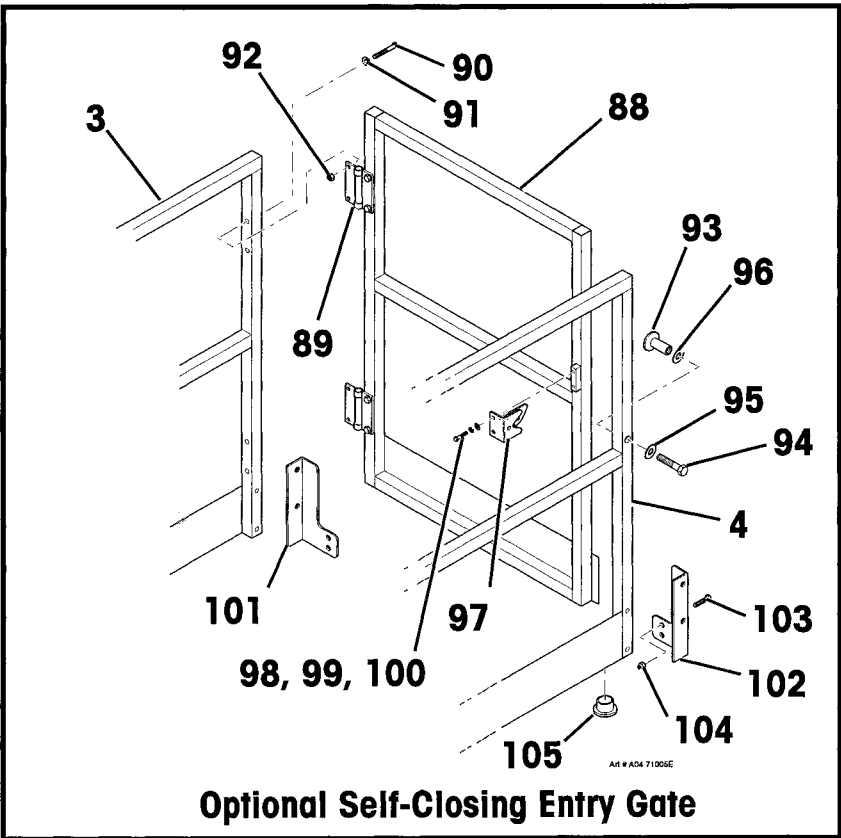
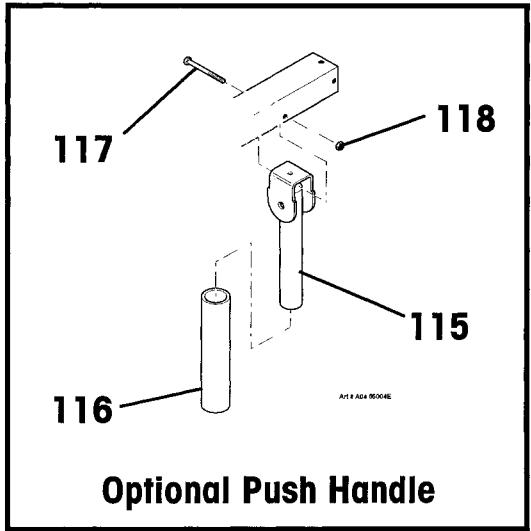
PLATE NO

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PARTS LIST				
ITEM	PART NO	SEE SECTION	DESCRIPTION	QTY.
87	234 6310 235 4880		SELF-CLOSING GATE ASSEMBLY (current "full gate" style) For all except Europe or Canada (39.2" [0.98 m] high) For Europe or Canada (43.4" [1.08 m] high)	1
88	234 1800 235 6600		GATE WELDMENT For all except Europe or Canada (39.2" [0.98 m] high) For Europe or Canada (43.4" [1.08 m] high)	1
89	218 5620		HINGE (Spring loaded)	2
90	07-003008		CAP SCREW, HEX HEAD (1/4"-20 x 1-3/4", Grade 5)	8
91	07-062014		WASHER, FLAT (1/4")	8
92	07-050014		NUT, LOCK (1/4"-20, Grade 5)	8
93	235 6610		PIN, LATCH	1
94	07-003008		CAP SCREW, HEX HEAD (1/4"-20 x 1-3/4", Grade 5)	1
95	07-065014		WASHER, HELICAL LOCK (1/4")	1
96	07-062014		WASHER, FLAT (1/4")	2
97	218 7120		LATCH, GATE	1
98	07-003001		CAP SCREW, HEX HEAD (1/4"-20 x 1/2", Grade 5)	2
99	07-065014		WASHER, HELICAL LOCK (1/4")	2
100	07-062014		WASHER, FLAT (1/4")	2
101	234 6280		BRACKET, SIDE RAIL REINFORCEMENT (Right)	1
102	234 6290		BRACKET, SIDE RAIL REINFORCEMENT (Left)	1
103	07-003043		CAP SCREW, HEX HEAD (3/8"-16 x 3/4", Grade 5)	4
104	07-050016		NUT, LOCK (3/8"-16, Grade 5)	4
105	10-127500		PLUG (Plastic, for 2" dia. hole)	2
106	231 0810		GATE WELDMENT, SELF CLOSING (earlier "single bar" style)	1
107	231 0800		SPRING, GATE	1
108	07-040018		NUT, HEX (1/2"-13, Grade 5)	1
109	230 9860		LATCH, GATE	1
110	07-003029		CAP SCREW, HEX HEAD (5/16"-18 x 2", Grade 5)	2
111	07-062015		WASHER, FLAT (5/16")	4
112	07-050015		NUT, LOCK (5/16"-18, Grade 5)	2
113	03-046500		LAMP, STROBE	1
114	233 6600		BRACKET, STROBE LAMP MOUNTING	1
115	228 9150		HANDLE, PUSH	2
116	10-216700		GRIP, PUSH HANDLE (Vinyl)	2
117	07-003029		CAP SCREW, HEX HEAD (5/16"-18 x 2", Grade 5)	2
118	07-050015		NUT, STOP (5/16"-18)	2
TITLE			PLATFORM ASSEMBLY, X-14 SCISSORS	
SECTION	04.	PLATE NO	65	PAGE 05
REV	A	DATED	17 JUL, 1996	PART NO
Simon Aerials Inc 10600 West Brown Deer Road Milwaukee Wisconsin 53224 USA Parts Phone 1-800-47-SIMON 24 Hr (Machine) 414-362-8280 Fax 414-355-3172				



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TITLE

PLATFORM ASSEMBLY, X-14 SCISSORS

PART
NO

REV

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17 JUL, 1996

SECTION

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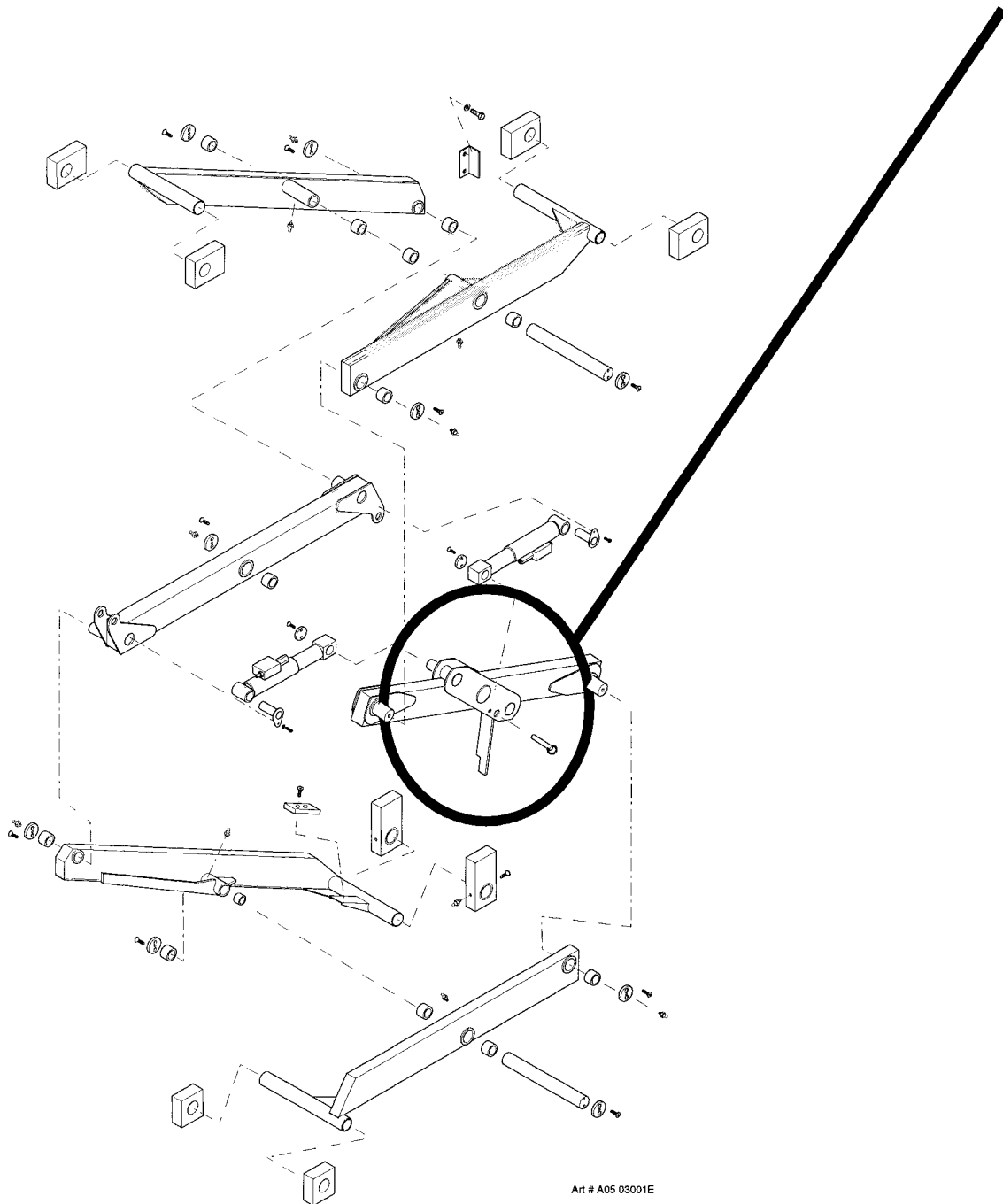
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SCISSOR ASSEMBLY, MODEL X-14 (OBSOLETE VERSION)

Simon Aerials Inc
10600 West Brown Deer Road
Milwaukee Wisconsin 53224 USA
Parts Phone 1-800-47-SIMON
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Fax 414-355-3172

SECTION	05.	PLATE NO	03	PAGE	01	REV	A	DATED	17 JUL , 1996	PART NO	353 2640
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NOTE APPEARANCE OF CYLINDER MOUNT (SEE CIRCLED AREA). IF YOUR X-14 HAS THIS SCISSOR ASSEMBLY, PLEASE CONTACT SIMON AERIALS INC. IMMEDIATELY FOR IMPORTANT INFORMATION REGARDING YOUR MACHINE.



Art # A05 03001E

Simon Aerials Inc
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TITLE

SCISSOR ASSEMBLY, MODEL X-14 (OBSOLETE VERSION)

PART
NO

353 2630

REV
A

DATED
17 JUL, 1996

SECTION

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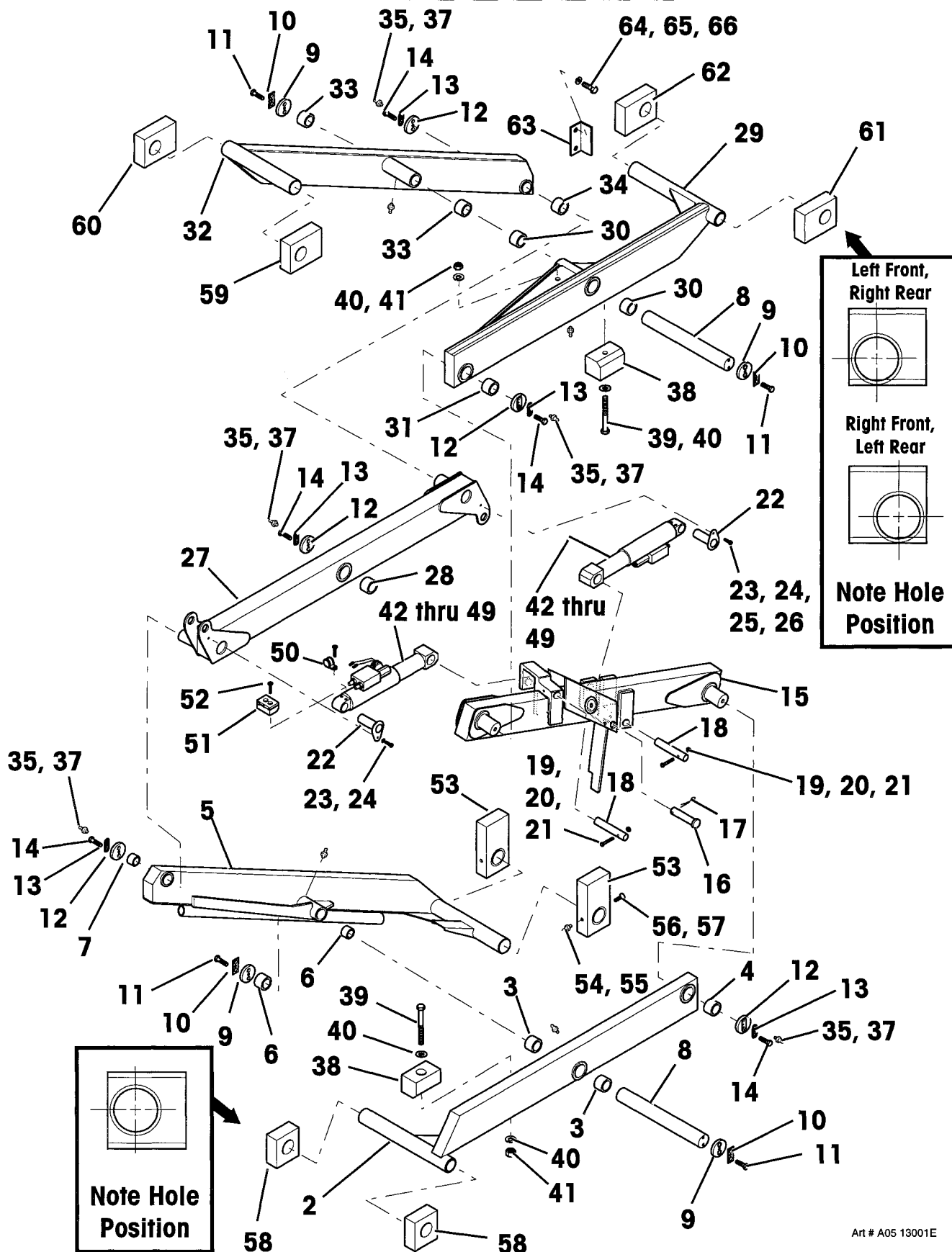
PLATE NO

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01

PARTS LIST				
ITEM	PART NO	SEE SECTION	DESCRIPTION	QTY.
1	234 7140		SCISSOR ARM ASSEMBLY (Current style)	1
2	234 7120		ARM, SCISSOR (Left [charger side], bottom segment. Includes bushings and grease fitting)	1
3	08-072300		BUSHING, MIDDLE (2.25" O.D., 2.00" I.D., 3.0" long)	2
4	08-072200		BUSHING, END (2.25" O.D., 2.0" I.D., 2.5" long)	1
5	234 5030		ARM, SCISSOR (Right [control side], bottom segment. Includes bushings and grease fitting)	1
6	08-072300		BUSHING, MIDDLE (2.25" O.D., 2.00" I.D., 3.0" long)	2
7	08-072200		BUSHING, END (2.25" O.D., 2.0" I.D., 2.5" long)	1
8	228 0210		PIN, SCISSOR ARM CENTER PIVOT	2
9	234 3260		CAP, PIVOT PIN (with no depression for lock plate)	4
10	233 7770		PLATE, BOLT LOCK (Square ends)	4
11	07-090124		CAP SCREW, HEX HEAD (3/8"-16 x 1-1/4", Grade 8)	8
12	234 2830		CAP, PIVOT PIN (with depression for lock plate with rounded end)	5
13	234 2840		PLATE, BOLT LOCK (Rounded ends)	5
14	07-004856		CAP SCREW, HEX HEAD (1/2"-20 x 1-1/4", Grade 8)	10
15	234 6090		ARM, SCISSOR (Left [charger side], middle segment. Includes stand, pin and grease fittings)	1
16	07-111200		PIN, CLEVIS	1
17	07-098000		PIN, COTTER (Hair pin)	1
18	234 6070		PIN, LIFT CYLINDER (Rod end) (1.75" x 8.25")	2
19	07-003055		CAP SCREW, HEX HEAD (3/8"-16 x 3-1/2", Grade 5)	2
20	07-065016		WASHER, HELICAL LOCK (3/8")	2
21	07-050016		NUT, STOP (3/8"-16, Grade 5)	2
22	228 0600		PIN, LIFT CYLINDER (Base end)	2
23	07-003022		CAP SCREW, HEX HEAD (5/16"-18 x 5/8", Grade 5)	2
24	07-062015		WASHER, FLAT (5/16")	2
25	07-065015		WASHER, HELICAL LOCK (5/16")	1
26	07-090140		NUT, TOP LOCK (5/16"-24, Grade 5)	1
27	228 0020		ARM, SCISSOR (Right [control side], middle segment. Includes bushing and grease fittings)	1
28	08-072400		BUSHING, MIDDLE (2.25" O.D., 2.00" I.D., 3.5" long)	1
29	234 7120		ARM, SCISSOR (Left [charger side], top segment. Includes bushings and grease fittings)	1
30	08-072300		BUSHING, MIDDLE (2.25" O.D., 2.00" I.D., 3.0" long)	2
31	08-072200		BUSHING, END (2.25" O.D., 2.0" I.D., 2.5" long)	1
32	228 8320		ARM, SCISSOR (Right [control side], top segment, incl. bushings)	1
33	08-072300		BUSHING, MIDDLE (2.25" O.D., 2.00" I.D., 3.0" long)	2
34	08-072200		BUSHING, END (2.25" O.D., 2.0" I.D., 2.5" long)	1
35	08-050000		FITTING, GREASE (1/8"-27, Straight)	6
36	08-075400		FITTING, GREASE (Drive type, Straight)	5
37	08-066300		CAP, GREASE FITTING (White plastic)	11
TITLE			SCISSOR ASSEMBLY, MODEL X-14 (CURRENT VERSION)	
SECTION 05.			PLATE NO 13	PAGE 01
REV -			DATED 29 JUL, 1996	PART NO 234 7140
			Simon Aerials Inc 10600 West Brown Deer Road Milwaukee Wisconsin 53224 USA Parts Phone 1-800-47-SIMON 24 Hr (Machine) 414-362-8280 Fax 414-355-3172	



Art # A05 13001E

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TITLE

SCISSOR ASSEMBLY, MODEL X-14 (CURRENT VERSION)

PART
NO

234 7140

REV -

DATED
29 JUL , 1996

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PARTS LIST

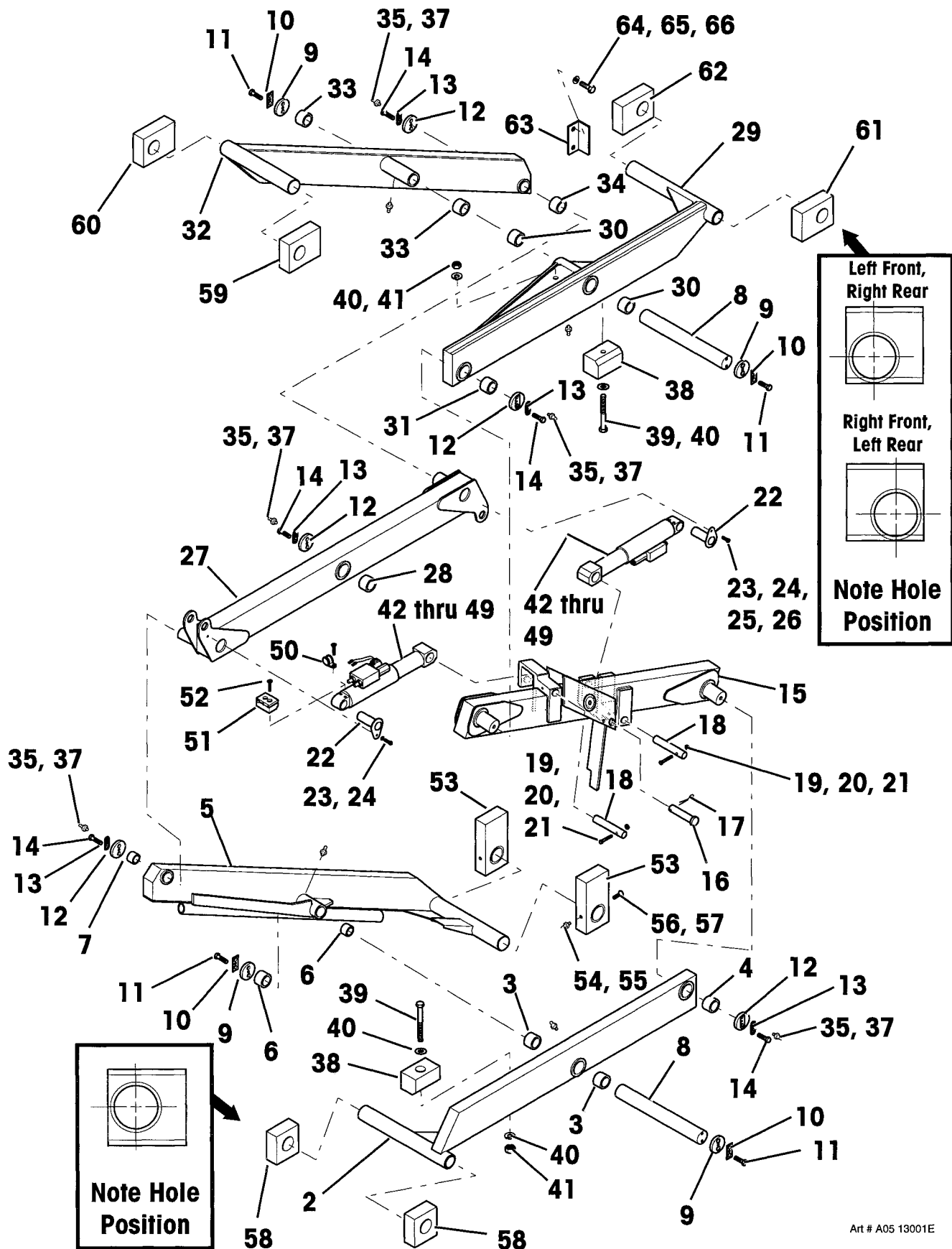
ITEM	PART NO	SEE SECTION	DESCRIPTION	QTY.
			The following items are not part of Scissor Arm Assembly 234 7140:	
38	234 7110		PAD, STOW SPACER	2
39	07-003048		MACHINE SCREW, FLAT HEAD (3/8"-16 x 1-3/4", Grade 5)	2
40	07-060016		WASHER, FLAT (3/8", SAE)	2
41	07-050016		NUT, STOP (3/8"-16, Grade 5)	2
42	04-054000		CYLINDER, LIFT	2
43	01-223400		VALVE, HOLDING	2
44	06-039300		ADAPTER, "O"-RING TO 37° (4 F50X-S)	4
45	06-094800		PLUG, HEX SOCKET (4 HP50N-S)	2
46	07-003028		CAP SCREW, HEX HEAD (5/16"-18 x 1-3/4", Grade 5)	6
47	07-065015		WASHER, HELICAL LOCK (5/16")	6
48	08-053100		FITTING, GREASE (1/4"-28, Straight)	4
49	08-066300		CAP, GREASE FITTING (White plastic)	4
50	10-062000		CLAMP, LOOP (1-1/4")	1
51	234 3850		SPACER, LIFT CYLINDER (lower) (Nylon) (some earlier versions)	1
52	07-116000		MACHINE SCREW, FLAT HEAD (5/16"-18 x 1-3/4", Grade 5)	2
53	234 1820		BLOCK, PILLOW (Lower rear. Includes bushing)	2
54	08-075400		FITTING, GREASE (Drive type, Straight)	2
55	08-066300		CAP, GREASE FITTING (White plastic)	2
56	07-060024		WASHER, FLAT (1" SAE)	4
57	07-099700		CAP SCREW, FLAT HEAD (5/8"-11 x 1-1/2", Grade 8)	6
58	228 0430		BLOCK, PIN RETAINER AND SLIDER (lower) (Nylon)	2
59	234 1750		BLOCK, SLIDER (upper, left front) (Nylon)	1
60	234 0860		BLOCK, SLIDER (upper, right front) (Nylon)	1
61	234 0860		BLOCK, PIN RETAINER (upper, left rear) (Nylon)	1
62	234 1750		BLOCK, PIN RETAINER (upper, right rear) (Nylon)	1
63	228 8140		BRACKET, PIN RETAINER PAD	2
64	07-003083		CAP SCREW, HEX HEAD (1/2"-13 x 3/4", Grade 5)	4
65	07-065018		WASHER, HELICAL LOCK (1/2")	4
66	07-060018		WASHER, FLAT (1/2")	4

TITLE

SCISSOR ASSEMBLY, MODEL X-14 (CURRENT VERSION)

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SECTION 05.	PLATE NO 13	PAGE 02	REV -	DATED 29 JUL , 1996	PART NO 234 7140
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TITLE					
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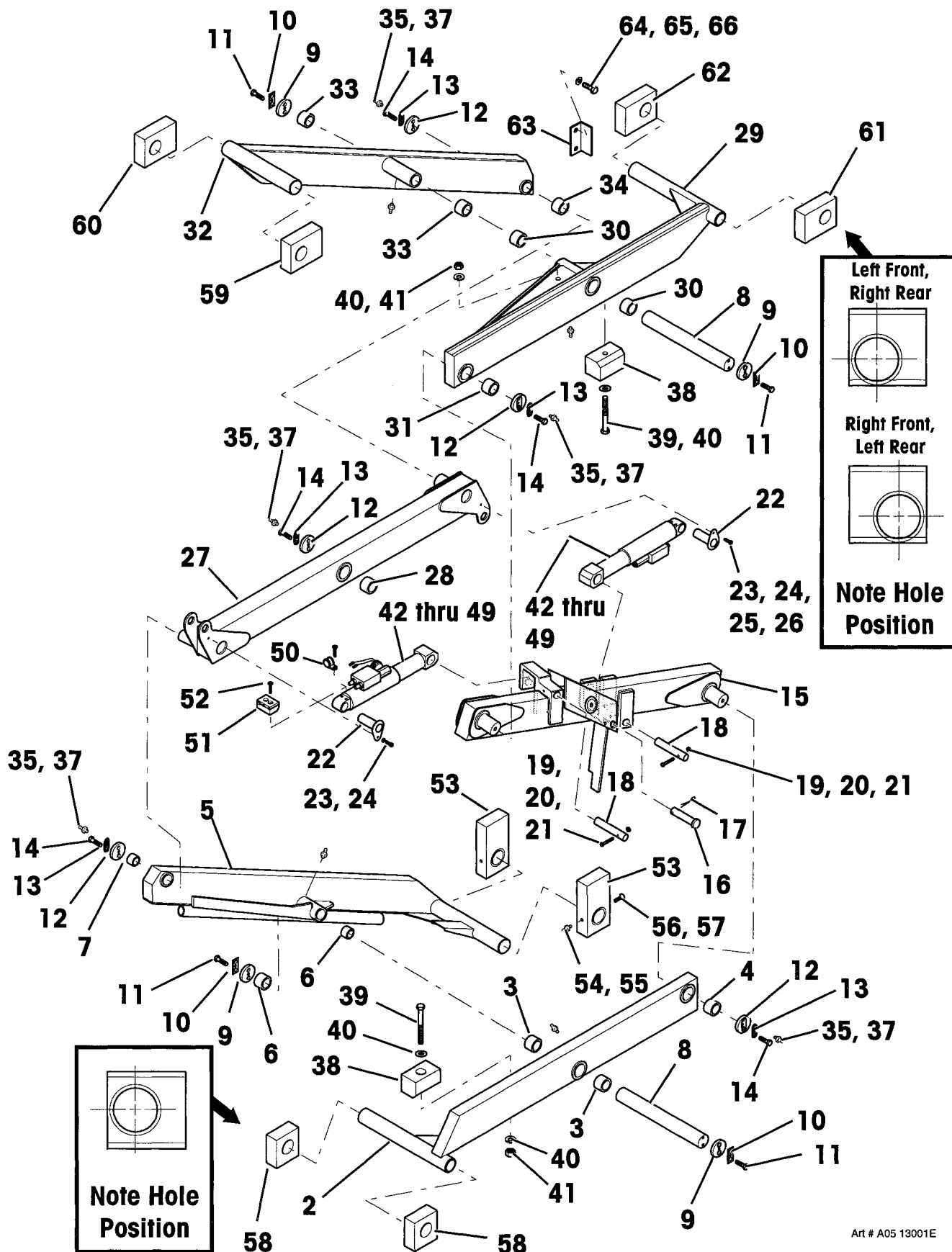
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PART
NO

234 7140

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TITLE

SCISSOR ASSEMBLY, MODEL X-14 (CURRENT VERSION)

PART
NO

234 7140

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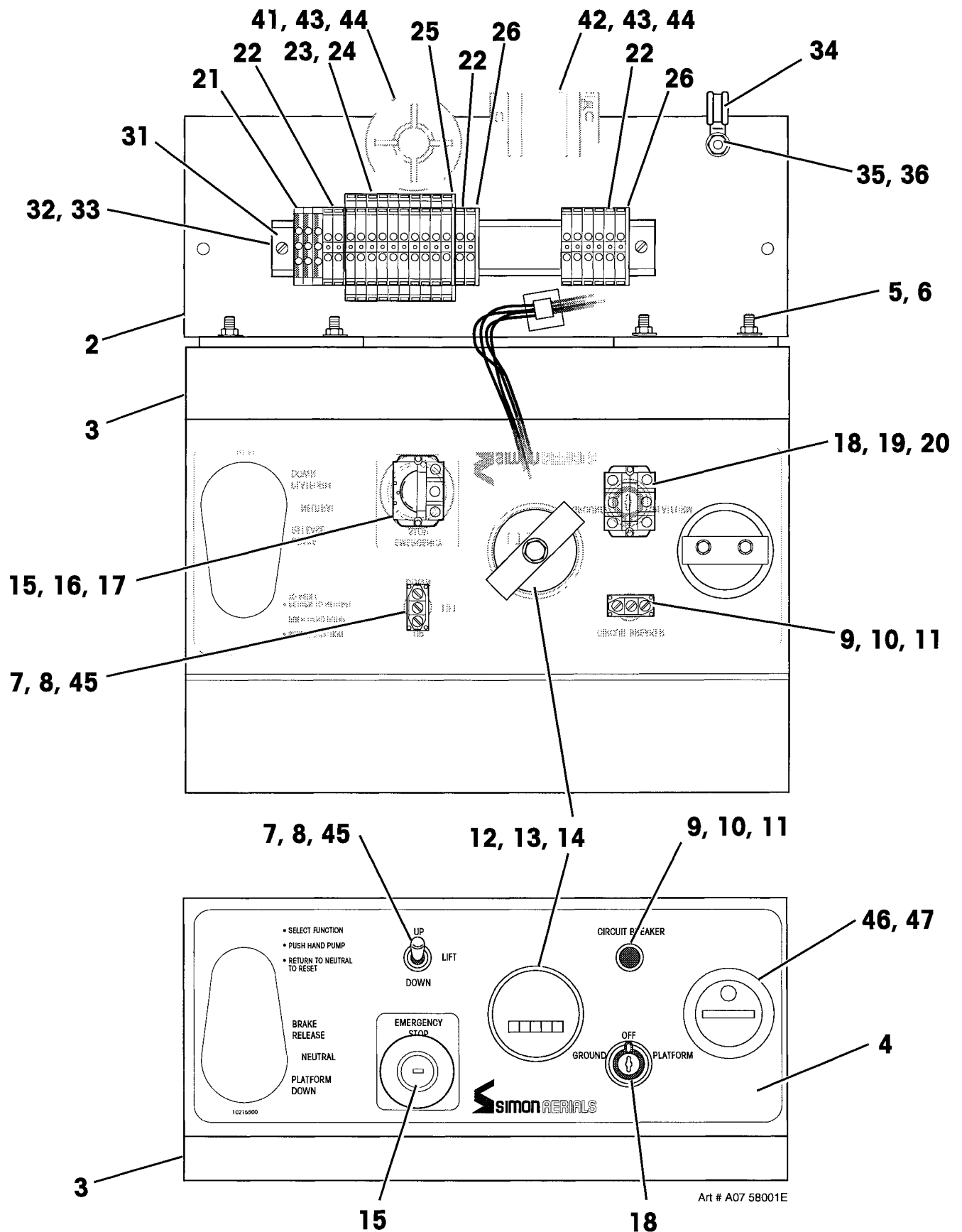
PLATE NO

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PARTS LIST					
ITEM	PART NO	SEE SECTION	DESCRIPTION	QTY.	
1	353 5990 353 2700		GROUND CONTROL PANEL ASSEMBLY Standard. (No Battery Condition Indicator or Low Voltage Cutout) Obsolete version, superceded by 353 5990	1	
	354 0170 353 5830		Optional version with Battery Condition Indicator and Low Voltage Cutout (except Europe) Optional version with Battery Condition Indicator and Low Voltage Cutout (Europe)		
2	228 8340		SUBPLATE, GROUND CONTROL CONSOLE	1	
3			COVER, GROUND CONTROL CONSOLE	1	
	228 2310 228 9120 228 8710		with cutouts for two gauges (standard) with cutout for one gauge (Obsolete. Use 228 2310.) with large cutout for electrical box (special, some applications)		
4	10-215500 10-215502		DECAL, GROUND CONTROL CONSOLE English language (comes with Panel Assembly) French language	1	
	10-215503 10-215507		German language (replaces 10-218000) Spanish language (replaces 10-254900)		
5	07-111100		MACHINE SCREW, PAN HEAD (#8-32 x 3/8", Grade 5)	4	
6	07-050009		NUT, LOCK (#8-32, Grade 5)	4	
7	03-020500		SWITCH, TOGGLE (Lift) (3 position, momentary contact, single pole, single throw)	1	
8	01-037400		"O"-RING (.351" I.D., .072" thick)	1	
9	03-499700		BREAKER, CIRCUIT (15 Amp)	1	
10	03-497900		SEAL, PANEL	1	
11	03-499800		SEAL, CIRCUIT BREAKER BUTTON	1	
12			METER For standard version without Battery Condition Indicator or Low Voltage Cutout (shown): METER, HOUR (12 to 24 Volt DC, solid state) For optional versions with Battery Condition Indicator and Low Voltage Cutout (not shown): CUTOUT, LOW VOLTAGE (with battery display & hour meter) (Replaces earlier version 03-492800)	1	
	03-492300				
	03-498800				
13	03-498900		HARNESS (Installation Kit), LOW VOLTAGE CUTOUT	1	
14	01-225700		"O"-RING (1.989" I.D., .070" thick)	1	
15			BUTTON, EMERGENCY STOP	1	
	03-702000 03-409800		Red, " Pull to Release" style (current version) Red, " Twist to Release" style (Obsolete. Use 03-702000.)		
16	03-454900		BASE, SWITCH MOUNTING	1	
17	03-437300		BLOCK, CONTACT (normally closed)	1	
TITLE				GROUND CONTROL PANEL ASSEMBLY, X-14 SCISSORS	
SECTION 07.				PLATE NO 58	PAGE 01
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TITLE

GROUND CONTROL PANEL ASSEMBLY, X-14 SCISSORS

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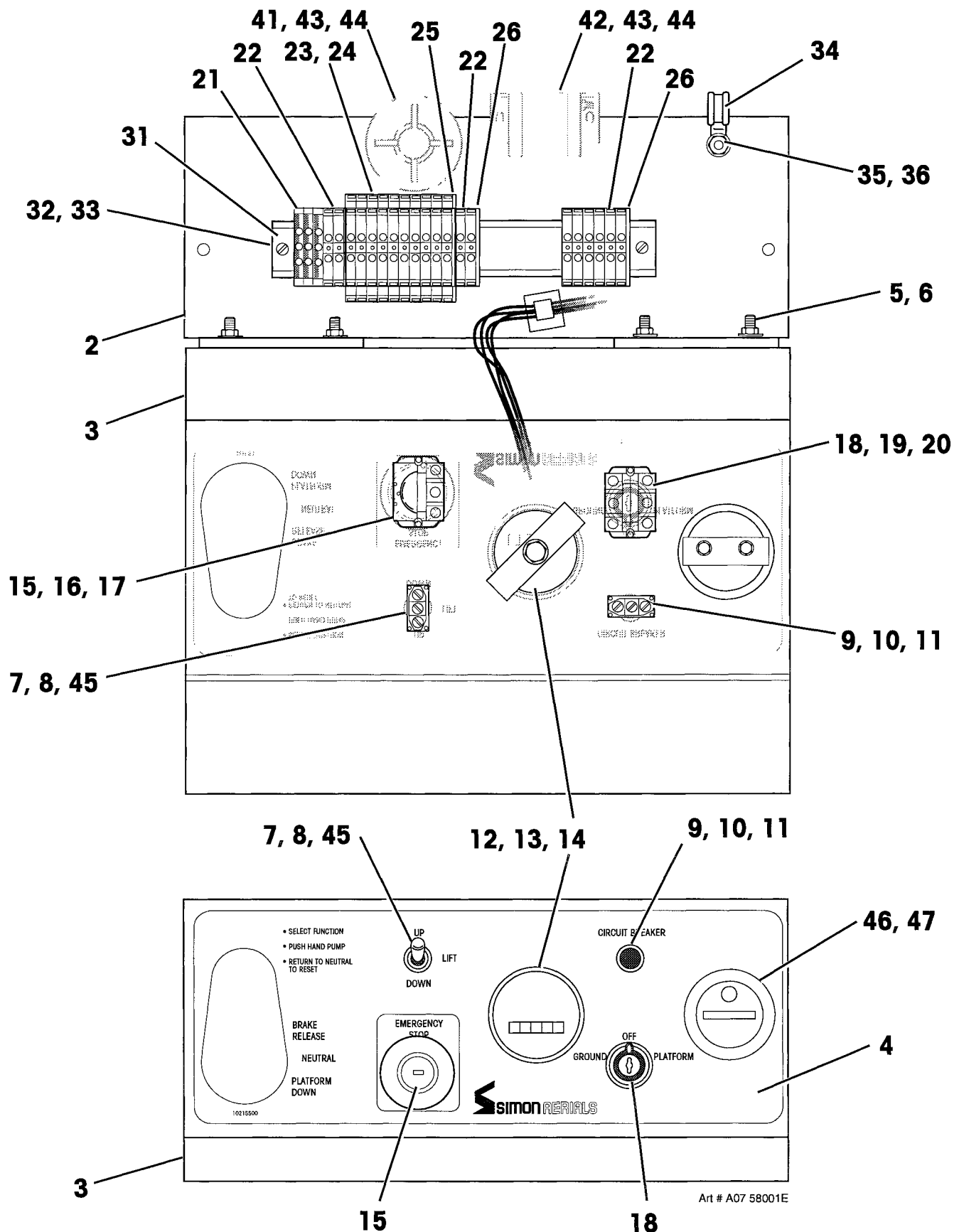
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PARTS LIST					
ITEM	PART NO	SEE SECTION	DESCRIPTION	QTY.	
18			GROUND CONTROL PANEL ASSEMBLY (continued) SWITCH, KEY OPERATED (3 position, maintained contact) (includes two keys)	1	
19	03-486500 03-487300 03-454900		Standard (Key removable in "OFF" position) Optional for Germany (Key removable in all positions) BASE, SWITCH MOUNTING	1	
20	03-437200		BLOCK, CONTACT (normally open) Standard Optional for Germany	2 4	
21	03-039100		BLOCK, TERMINAL (Grounding, for #12 AWG wire) (for current versions)	3	
22			BLOCK, TERMINAL (2 conductor) (25 Amp, for #12 AWG wire) Standard (current versions) Optional for Europe (current versions)	10 11	
23	03-036400 03-505500		(for #16-#24 wire) (for obsolete Panel 353 2700) BLOCK, TERMINAL (4 conductor) (with internal diode) (for current versions)	5 10	
24	03-036500		(with no internal diode) (for obsolete Panel 353 2700)	23	
25	03-468200 03-505700		DIODE (400 Volt, 3 Amp) (for obsolete Panel 353 2700) PLATE, TERMINAL BLOCK END (Double) (for current versions)	9 1	
26			PLATE, TERMINAL BLOCK END (Single) for current versions for obsolete Panel 353 2700	2 1	
27	03-094800		TERMINAL, RING (For 3/8" stud, #14 to #16 wire) (for obsolete Panel 353 2700)	1	
28	03-098100		TERMINAL, SLIP-ON (Full insulated, Blue, for #14 to #16 wire)	4	
29	03-097200		TERMINAL, SLIP-ON (Full insulated, Blue, for #10 to #12 wire) (for obsolete Panel 353 2700)	2	
30	03-091200		TERMINAL, SPADE (Blue, for #14 to #16 wire)		
31			(Five used on later versions, three earlier) RAIL, CARRIER for current versions:	A.R.	
	228 9320 03-051700		1.38 (35 mm) wide, 11-9/16" (29 cm) long Option. 1 m (39.4") long piece. Cut to fit. for obsolete Panel 353 2700:	1 A.R.	
	228 9160 03-036600		0.63" (16 mm) wide, 11-9/16" (29 cm) long Option. 1 m [39.4"] long piece. Cut to fit.	1 A.R.	
32	07-017002		CAP SCREW, BUTTON HEAD (1/4"-20 x 5/8", Grade 5)	2	
33	07-050014		NUT, LOCK (1/4"-20, Grade 5)	2	
TITLE				GROUND CONTROL PANEL ASSEMBLY, X-14 SCISSORS	
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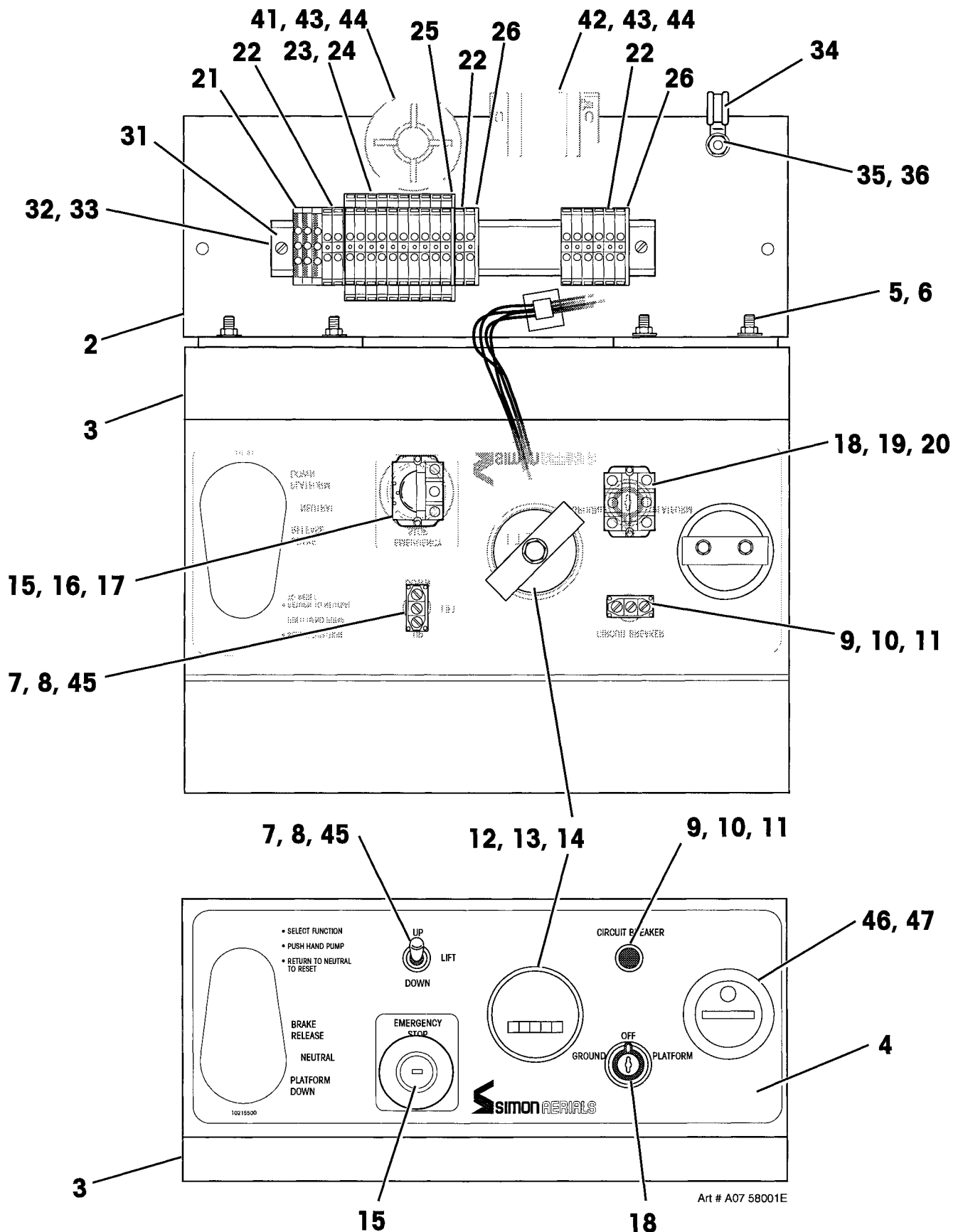
ITEM	PART NO	SEE SECTION	DESCRIPTION	QTY.
34	10-062400		GROUND CONTROL PANEL ASSEMBLY (continued)	
35	07-017002		CLAMP, LOOP (1-1/2") (for obsolete Panel 353 2700)	1
			CAP SCREW, BUTTON HEAD (1/4"-20 x 5/8", Grade 5)	
			(for obsolete Panel 353 2700)	1
36	07-050014		NUT, LOCK (1/4"-20, Grade 5) (for obsolete Panel 353 2700)	1
			The following items are found only on Panel Assemblies 354 0170 and 353 5830:	
37	03-486700		RELAY, PLUG IN (24 Volt DC, Single pole, double throw)	1
38	03-051600		BASE, RELAY (Snap mount)	1
39	03-485700		DIODE (3 Amp, 100 Volt)	2
40	03-099100		TERMINAL, BUTT (Yellow, for #10 to #12 wire)	2
			The following items are standard on Panel Assemblies 354 0170 and 353 5830. They are optional on Panel Assemblies 353 2700 and 353 5990:	
41	03-487100		SENSOR, TILT	1
	03-711100		Actuates at 5° (24 Volt DC) (except Europe)	
			Actuates at 2° (label reads "LS30-02.0L202") (Europe)	
42	03-706000		HORN, ALARM (Dual tone, replaces 03-464600)	
			(For Panels 354 0170 or 353 5830)	1
43	07-017002		CAP SCREW, BUTTON HEAD (1/4"-20 x 5/8", Grade 5)	4
44	07-050014		NUT, LOCK (1/4"-20, Grade 5)	4
			The following items are not included with the Panel Assembly:	
45	03-506200		SEAL, TOGGLE SWITCH (option)	1
46	03-424100		METER, BATTERY CONDITION (option) (shown)	1
47	01-225700		"O"-RING (1.989" I.D., .070" thick)	1

TITLE

GROUND CONTROL PANEL ASSEMBLY, X-14 SCISSORS

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GROUND CONTROL PANEL ASSEMBLY, X-14 SCISSORS

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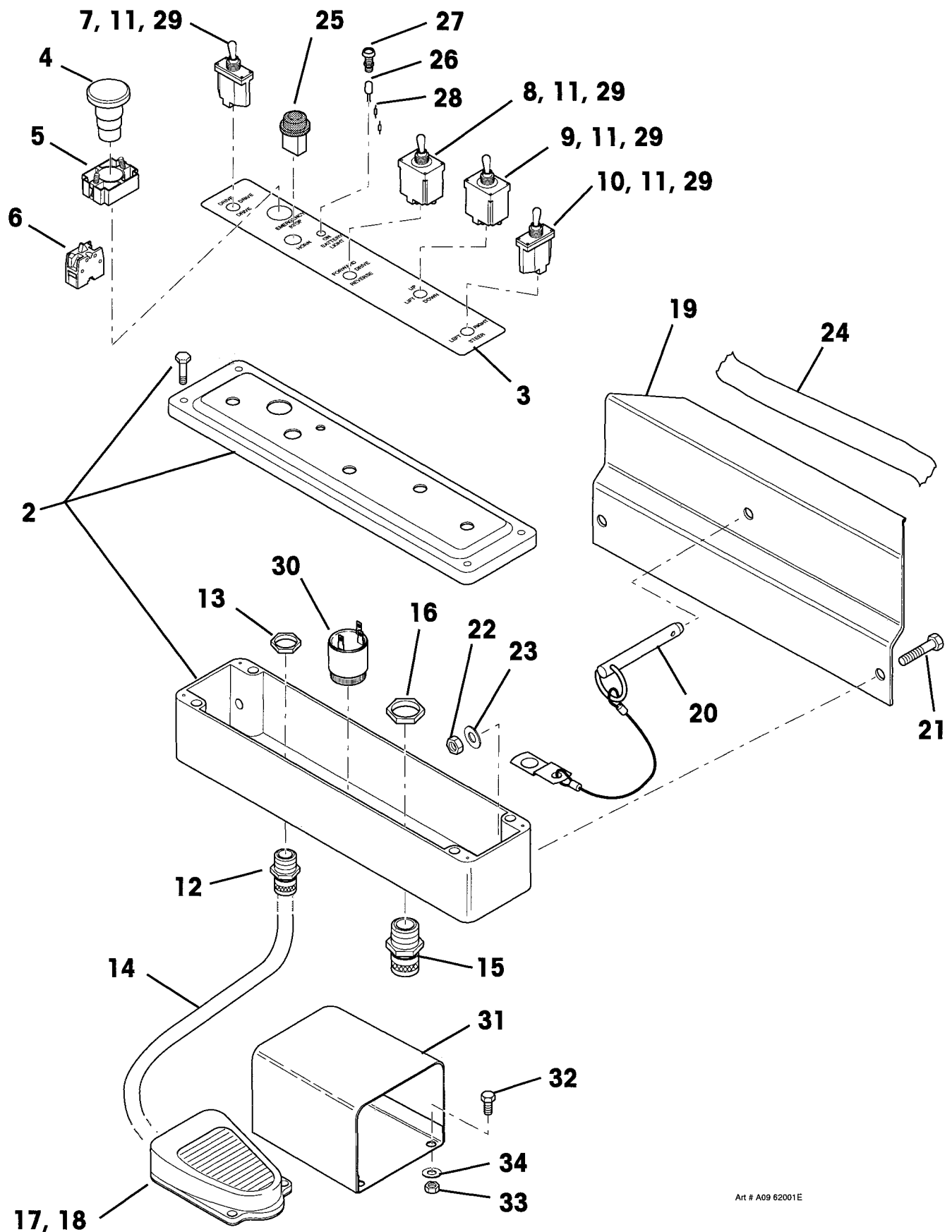
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PARTS LIST				
ITEM	PART NO	SEE SECTION	DESCRIPTION	QTY.
1	353 6380		CONSOLE, PLATFORM CONTROL Note: The current version uses a decal with Red "Emergency Stop" lettering on a Yellow background. Some earlier versions used a decal with Red "Emergency Stop" lettering on Black , or all black lettering on a White background. Components of the earlier versions are the same, but the hole drilling is different. When ordering a replacement, the current version will be supplied.	1
2	231 5330		BOX, JUNCTION (13-1/4" x 3-1/8" x 2-5/8". Includes cover.) Current version. Uses decal 10-165000. Supersedes earlier box 231 5120, which used decal 10-121700. Switch hole patterns are different.).	
	03-436400		Note: Please specify that holes for single mounting bracket 222 4490 are required. Undrilled box. Must be drilled to fit this application.	1 1
3	10-165000		DECAL, PLATFORM CONTROL Current version (Will not fit earlier box). Decal has White lettering on Black . Emergency Stop background is Yellow . (An earlier version had Black Emergency Stop background.)	1
	10-121700		For earlier control box 231 5120 (will not fit current box). Decal has Black lettering on a White background	1
4	03-702000		BUTTON, EMERGENCY STOP (Red, "pull to release" type) (replaces 03-706100, used earlier)	1
5	03-454900		BASE, SWITCH MOUNTING	1
6	03-437300		BLOCK, CONTACT (normally closed)	1
7	03-486200		SWITCH, TOGGLE (Lift/ Drive speed) (2TL1-2) (2 position, maintained contact, single pole) (replaces 03-020400)	1
8	03-026800		SWITCH, TOGGLE (Drive) (2TL1-70) (3 position, momentary contact, double pole)	1
9	03-020500		SWITCH, TOGGLE (Lift) (1TL1-7) (3 position, momentary contact, single pole)	1
10	03-020500		SWITCH, TOGGLE (Steer) (1TL1-7) (3 position, momentary contact, single pole)	1
11	03-497900		SEAL, PANEL	4
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			PART NO	353 6380
			Simon Aerials Inc 10600 West Brown Deer Road Milwaukee Wisconsin 53224 USA Parts Phone 1-800-47-SIMON 24 Hr (Machine) 414-362-8280 Fax 414-355-3172	



Art # A09 62001E

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TITLE

PLATFORM CONTROL ASSEMBLY, X-14 SCISSORS

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353 6380

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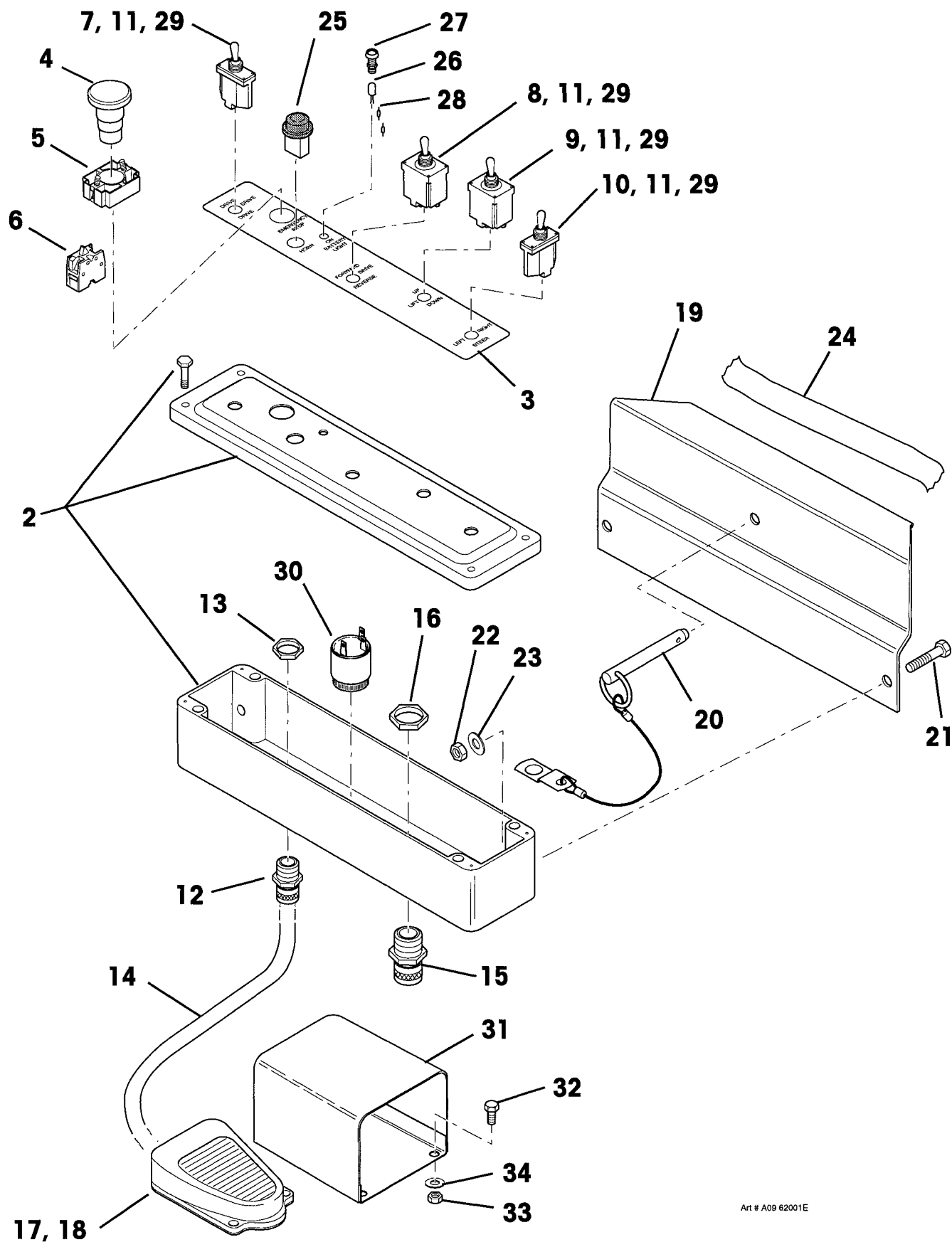
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PARTS LIST					
ITEM	PART NO	SEE SECTION	DESCRIPTION	QTY.	
12	03-045500		CONSOLE, PLATFORM CONTROL (continued) GRIP, CORD (1/2", with .31" to .38" dia. seal) (replaces earlier cord grip 03-700400, which has .24" to .43" dia. seal)	1	
13	03-055500		NUT, CONDUIT LOCK (1/2")	1	
14	03-085900		CABLE, ELECTRICAL (SJO, 3 conductor, #12 AWG) (replaces 03-085200 [2 conductor, #16 AWG] used earlier)		
15	03-700600		(Bulk item, order as needed. 4.5 ft [1.4 m] required here) GRIP, CORD (3/4", with .35" to .63" dia. seal) (replaces earlier cord grip 03-700500, which has .55" to .71" dia. seal)	A.R.	
16	03-055600		NUT, CONDUIT LOCK (3/4")	1	
17	03-700700		SWITCH, FOOT OPERATED	1	
18	03-465602		MICROSWITCH	1	
19	222 4490		BRACKET, CONTROL CONSOLE	1	
20	11-082100		PIN, HITCH (5/16" x 2-1/2", with 6" lanyard)	1	
21	07-003002		CAP SCREW, HEX HEAD (1/4"-20 x 5/8", Grade 5)	2	
22	07-050014		NUT, LOCK (1/4"-20, Grade 5)	2	
23	07-060014		WASHER, FLAT (1/4", SAE)	4	
24	10-161900		TAPE, POLYETHYLENE (Pressure sensitive, 1-1/8" wide) (Bulk item, order as needed)	A.R.	
			The following items are not included with the Platform Control Assembly:		
25	03-020300		SWITCH, PUSH BUTTON (for optional horn)	1	
26	03-481200		DIODE, BLINKING (for optional "Low battery" indicator) Red, 1.75 mm (.069") diameter	1	
27	03-481300		DIODE HOLDER, PANEL MOUNT	1	
28	03-481100		RESISTOR (470 Ohm) . . . OR . . .	2	
	03-506600		RESISTOR (100 Ohm)	2	
29	03-506200		SEAL, TOGGLE SWITCH (option)	4	
30	03-501800		ALARM, TILT (60 to 80 DB) (replaces 03-479300) (option)	1	
31	03-612300		GUARD, FOOT SWITCH (Option. Includes mounting hardware)	1	
32	07-008354		CAP SCREW, SOCKET HEAD (#10-24 x 1-1/4")	4	
33			NUT, HEX (#10-24)	4	
34	07-062011		WASHER, FLAT (#10)	4	
TITLE PLATFORM CONTROL ASSEMBLY, X-14 SCISSORS SECTION 09. PLATE NO 62 PAGE 02 REV A DATED 19 JUL , 1996 PART NO 353 6380 Simon Aerials Inc 10600 West Brown Deer Road Milwaukee Wisconsin 53224 USA Parts Phone 1-800-47-SIMON 24 Hr (Machine) 414-362-8280 Fax 414-355-3172					



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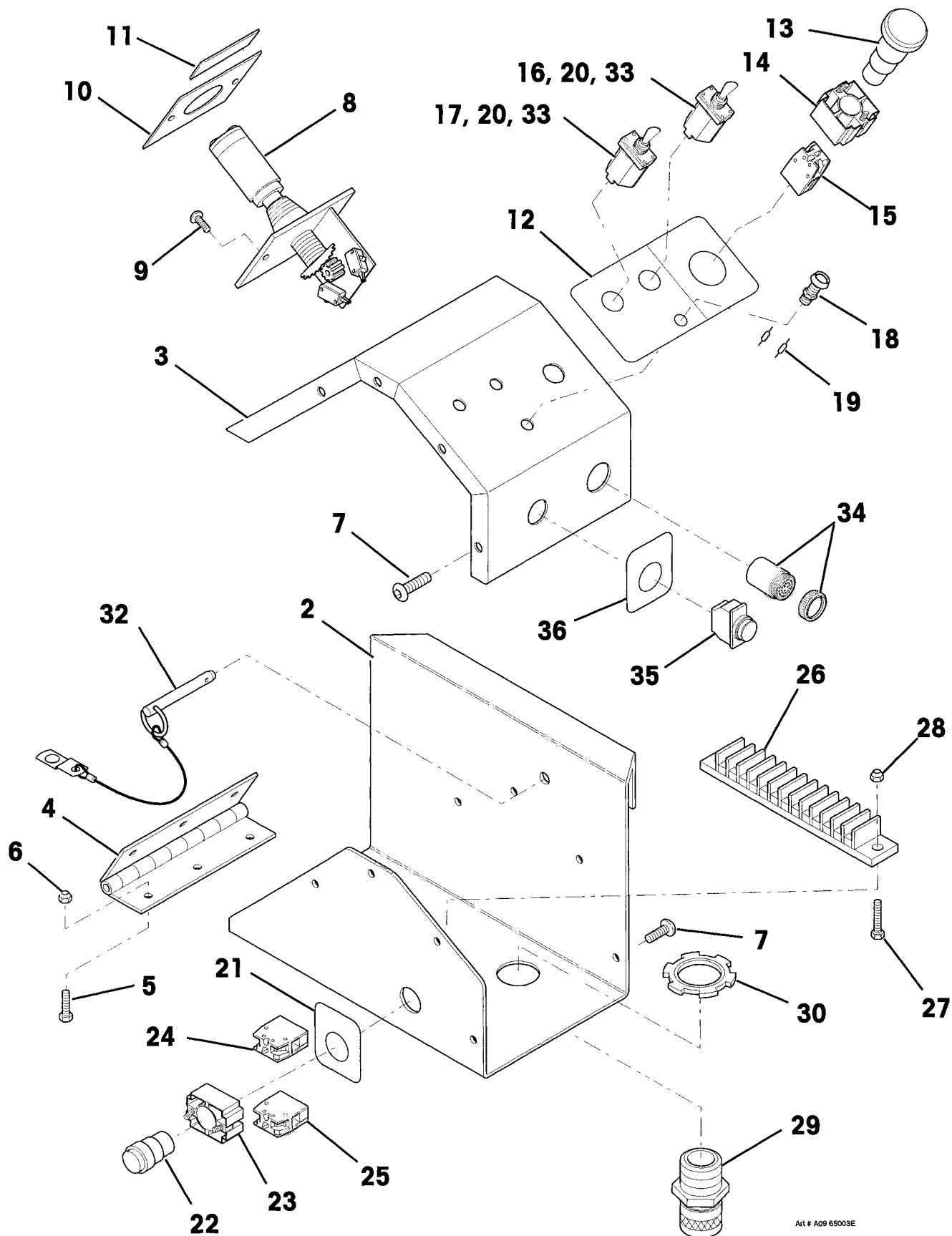
ITEM	PART NO	SEE SECTION	DESCRIPTION	QTY.
1	235 2660 234 0990		PLATFORM CONTROL CONSOLE ASSEMBLY For Model X-14 (option) For Model X-2032 (Version without Low Voltage Cutout)	1
2	234 7290		For Model X-2032 (Version with Low Voltage Cutout)	
2	233 8390		SUBPLATE, PLATFORM CONTROL CONSOLE	1
3	233 8380		COVER, PLATFORM CONTROL CONSOLE	1
4	10-158900		HINGE, PLATFORM CONTROL CONSOLE	1
5	07-011100		MACHINE SCREW, PAN HEAD (#8-32 x 3/8", Grade 2)	7
6	07-050009		NUT, LOCK (#8-32, Grade 5)	7
7	07-090156		SCREW, HEX SOCKET BUTTON HEAD (1/4"-20 x 5/8", Stainless steel)	8
8			LEVER, DRIVE CONTROL	1
	03-617500 03-713400		For Model X-14 For Model X-2032 MACHINE SCREW, ROUND HEAD (comes with lever)	2
9				
10	10-264000 10-264002		DECAL, DRIVE/ STEER LEVER English language (comes with control assembly) French language	1
	10-264003		German language	
11			DECAL, PLATFORM CAPACITY For Model X-14 (600 lbs [265 kg])	1
	10-148400 10-148402 10-148403		English language (comes with control assembly) French language German language	
			For Model X-2032 (750 lbs [340 kg])	
	10-148700 10-148702		English language (comes with control assembly) French language	
	10-148703		German language	
12	10-244200		DECAL, PLATFORM CONTROL English language (comes with control assembly)	1
	10-244202 10-244203		French language German language	
13	03-702000		BUTTON, EMERGENCY STOP (Red "pull to release" type)	1
14	03-454900		BASE, SWITCH MOUNTING	1
15	03-437300		BLOCK, CONTACT (normally closed)	1
16	03-020500		SWITCH, TOGGLE (Lift) (1TL1-7) (3 position, momentary contact, single pole, double throw)	1
17	03-020400		SWITCH, TOGGLE (Lift speed) (1TL1-2) (2 position, maintained contact, single pole, single throw)	1

TITLE

PLATFORM CONTROL ASSEMBLY, X-14 OR X-2032 SCISSORS

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TITLE

PLATFORM CONTROL ASSEMBLY, X-14 OR X-2032 SCISSORS

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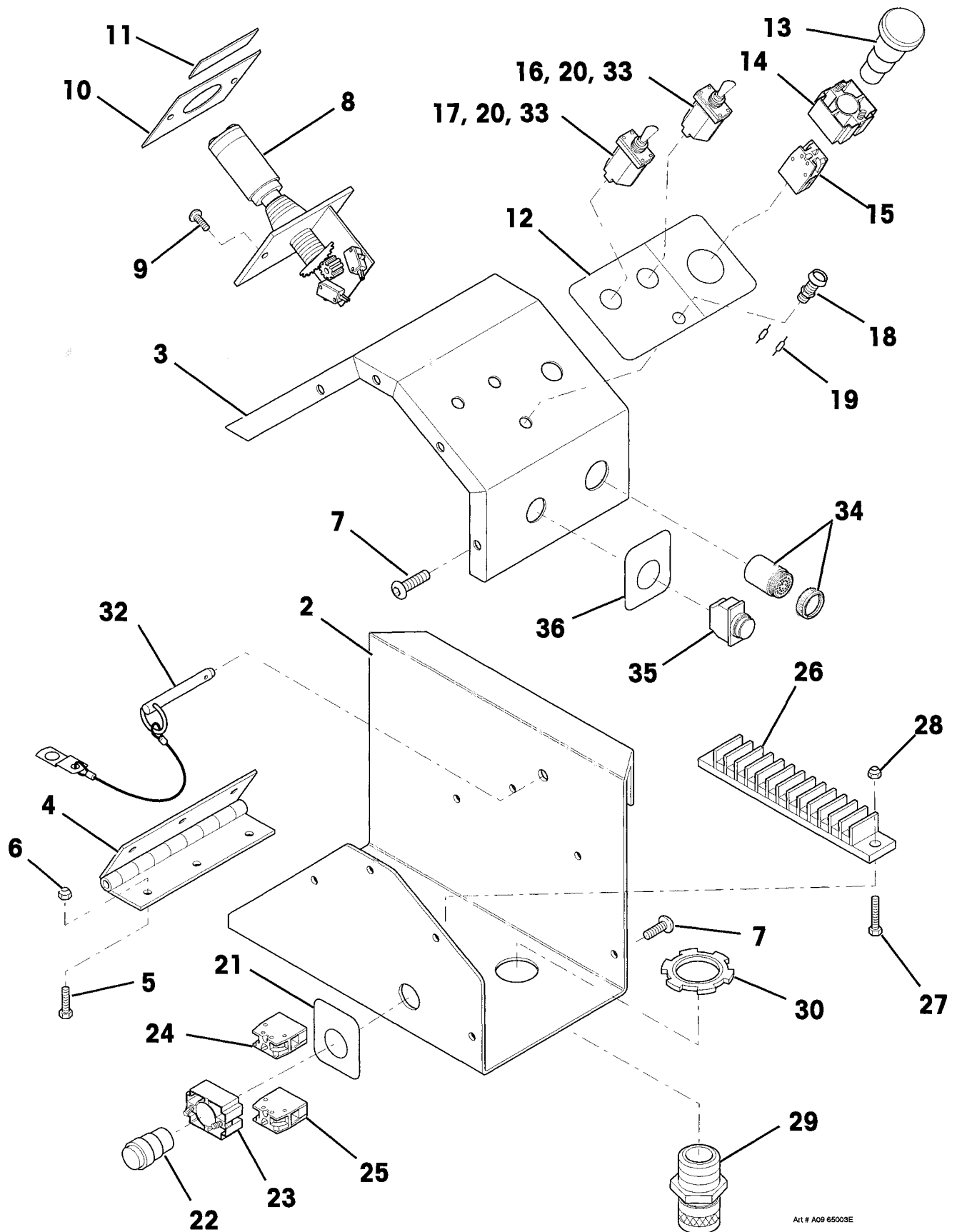
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PARTS LIST				
ITEM	PART NO	SEE SECTION	DESCRIPTION	QTY.
18	03-707800		PLATFORM CONTROL CONSOLE ASSEMBLY (continued) DIODE, LIGHT-EMITTING (L.E.D.) (Yellow, 12 Volt) (replaces Red diode 03-706400 used earlier)	1
19	03-715400		RESISTOR (680 Ohm, 1/2 Watt)	2
20	03-497900		SEAL, PANEL	2
21			DECAL, "POWER SWITCH"	1
	10-255200		English language (comes with control assembly)	
	10-255202		"Interrupteur général" (French language)	
	10-255203		"Hauptschalter zum heben und senken" (German language)	
22	03-712400		SWITCH, PUSH BUTTON (Power switch) (Flush Head, Green)	1
23	03-454900		BASE, SWITCH MOUNTING	1
24	03-437200		BLOCK, CONTACT (normally open)	1
25	03-437300		BLOCK, CONTACT (normally closed)	1
26	03-468700		BLOCK, TERMINAL (Solid, 14 conductor, barrier type)	1
27	07-011344		MACHINE SCREW, PAN HEAD (#8-32 x 3/4", Grade 2)	2
28	07-050009		NUT, LOCK (#8-32, Grade 5)	2
29	03-700600		GRIP, CORD (3/4", with .354" to .629" seal)	1
30	03-055600		NUT, CONDUIT LOCK (3/4")	1
31	03-700800		CABLE, ELECTRICAL (16 conductor, [13] #18, [3] #14 AWG) (Bulk item, order as needed. 45 Ft [13.7 M] required here)	A.R.
32	11-086600		PIN, HITCH (5/16" x 2", with 6" lanyard)	1
			The following items are not included with the Control Assembly	
33	03-506200		SEAL, TOGGLE SWITCH (option)	2
34	03-479300		ALARM, TILT (60 to 80 DB) (option)	1
35	03-020300		SWITCH, PUSH BUTTON (for optional horn)	1
36			DECAL, "HORN" (with option)	1
	10-259300		English language	
37	10-161900		TAPE, POLYETHYLENE (Pressure sensitive, 1-1/8" wide) (Bulk item, order as needed. Used on some earlier versions.)	A.R.
TITLE			PLATFORM CONTROL ASSEMBLY, X-14 OR X-2032 SCISSORS	
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TITLE

PLATFORM CONTROL ASSEMBLY, X-14 OR X-2032 SCISSORS

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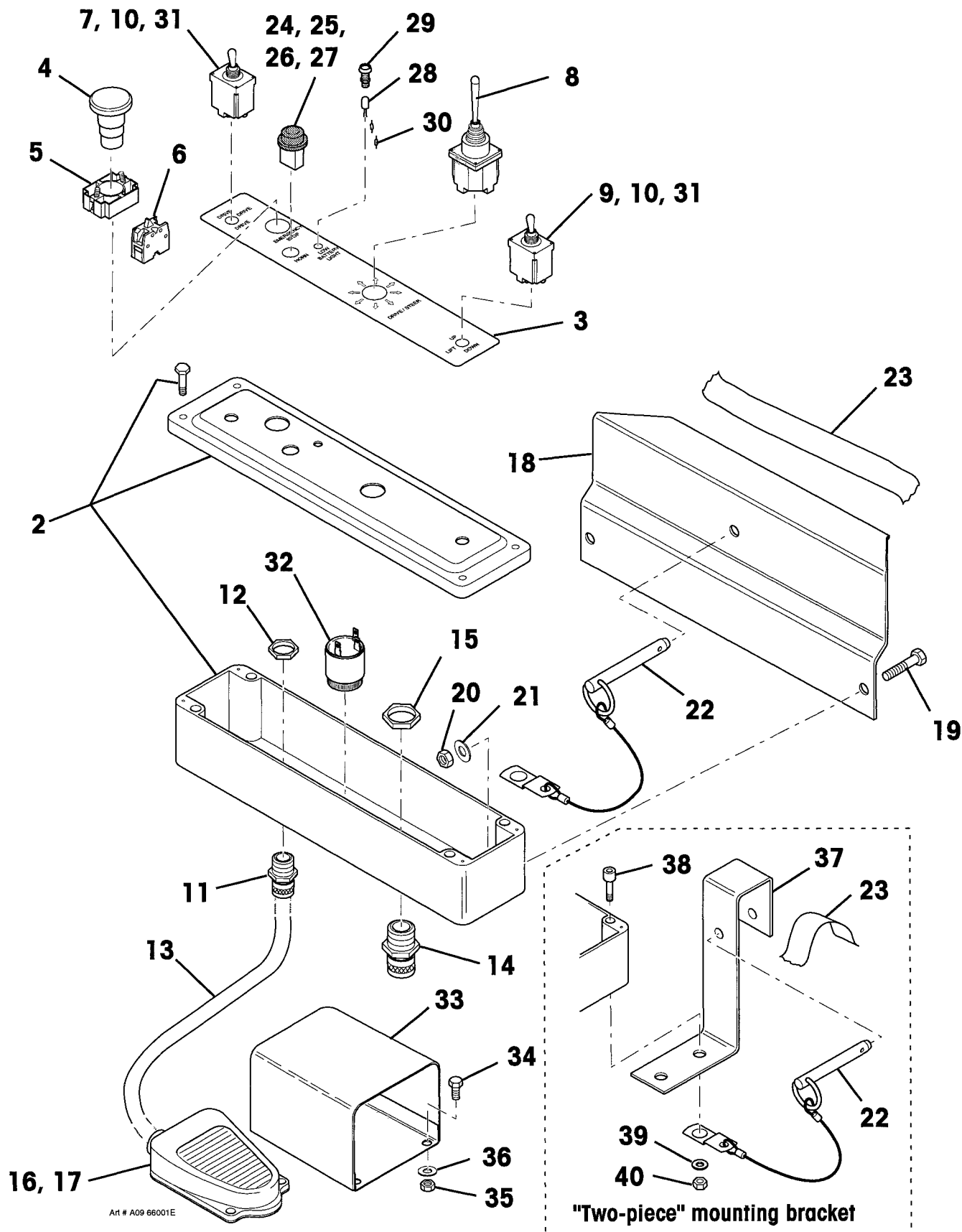
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PARTS LIST				
ITEM	PART NO	SEE SECTION	DESCRIPTION	QTY.
1	353 7120		CONSOLE, PLATFORM CONTROL	1
2	228 9920		BOX, JUNCTION (13-1/4" x 3-1/8" x 2-5/8". Includes cover.) Drilled to fit this application, using one-piece mounting bracket.	1
3	03-436400		Undrilled box. Must be drilled to fit this application.	
	10-169200		DECAL, PLATFORM CONTROL English language	1
4	10-169500		German language	
	03-702000		BUTTON, EMERGENCY STOP Red "pull to release" type	1
5	03-409800		Red, "twist to release" type (Earlier version. Use 03-702000.)	
6	03-454900		BASE, SWITCH MOUNTING	
7	03-437300		BLOCK, CONTACT (normally closed)	1
8	03-486200		SWITCH, TOGGLE (Lift/ Drive speed) (2 position, maintained contact, double pole)	1
9	03-704100		SWITCH, JOYSTICK (Drive and Steer)	1
10	03-026800		SWITCH, TOGGLE (Lift) (3 position, momentary contact, double pole)	1
11	03-497900		SEAL, PANEL	2
12	03-045500		GRIP, CORD (1/2", with .31" to .38" dia. seal)	1
13	03-055500		NUT, CONDUIT LOCK (1/2")	1
	03-085900		CABLE, ELECTRICAL (SJO, 3 conductor, #12 AWG) (Bulk item, order as needed. 4.5 ft [1.4 m] required here)	A.R.
14	03-700600		GRIP, CORD (3/4", with .354" to .629" dia. seal)	1
15	03-055600		NUT, CONDUIT LOCK (3/4")	1
16	03-700700		SWITCH, FOOT OPERATED	1
17	03-465602		MICROSWITCH	1
18	222 4490		BRACKET, CONTROL CONSOLE (current "one-piece" style)	1
19	07-003002		CAP SCREW, HEX HEAD (1/4"-20 x 5/8", Grade 5)	2
20	07-050014		NUT, LOCK (1/4"-20, Grade 5)	2
21	07-060014		WASHER, FLAT (1/4")	4
22	11-082100		PIN, HITCH (5/16" x 2-1/2", with 6" lanyard)	1
23	10-161900		TAPE, POLYETHYLENE (Pressure sensitive, 1-1/8" wide) (Bulk item, order as needed)	A.R.
TITLE			PLATFORM CONTROL ASSEMBLY (WITH DRIVE LEVER)	
SECTION	PLATE NO	PAGE	REV	DATED
09.	66	01	A	31 JULY, 1996
			PART NO	
			Simon Aerials Inc 10600 West Brown Deer Road Milwaukee Wisconsin 53224 USA Parts Phone 1-800-47-SIMON 24 Hr (Machine) 414-362-8280 Fax 414-355-3172	



Art # A09 66001E

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TITLE

PLATFORM CONTROL ASSEMBLY (WITH DRIVE LEVER)

PART
NO

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DATED
31 JULY, 1996

SECTION

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PLATE NO

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PARTS LIST

ITEM	PART NO	SEE SECTION	DESCRIPTION	QTY.
			The following items are not included with the Platform Control Assembly:	
24	03-402500		SWITCH, PUSH BUTTON (for optional horn)	1
25	03-402800		PUSH BUTTON (Blue)	
26	03-402600		BEZEL, PUSH BUTTON	
27	10-151000		CAP, PUSH BUTTON (Black)	
28			DIODE, BLINKING (for optional "Low battery" indicator)	1
29	03-506400		Red, 10 mm (.39") diameter (current style)	1
	03-481200		Red, 1.75 mm (.069") diameter (earlier style)	
30	03-506500		for current style 10 mm diode	2
	03-481300		for earlier style 1.75 mm diode	
	03-506600		100 Ohm, 1/4 Watt (for current style 10 mm diode)	
	03-481100		470 Ohm (for earlier style 1.75 mm diode)	
31	03-506200		SEAL, TOGGLE SWITCH (option)	2
32	03-479300		ALARM, TILT (60 to 80 DB) (option)	1
33	03-612300		GUARD, FOOT SWITCH (Option. Includes hardware)	1
34	07-008354		CAP SCREW, SOCKET HEAD (#10-24 x 1-1/4")	4
35			NUT, HEX (#10-24)	4
36	07-062011		WASHER, FLAT (#10)	4
37	216 1460		BRACKET, CONTROL CONSOLE (earlier "two-piece" style)	2
38	07-008354		CAP SCREW, SOCKET HEAD (#10-24 x 1-1/4", Grade 8)	4
39	07-050011		NUT, LOCK (#10-24, Grade 2)	4
40	07-062011		WASHER, FLAT (#10)	8

TITLE

PLATFORM CONTROL ASSEMBLY (WITH DRIVE LEVER)

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SECTION

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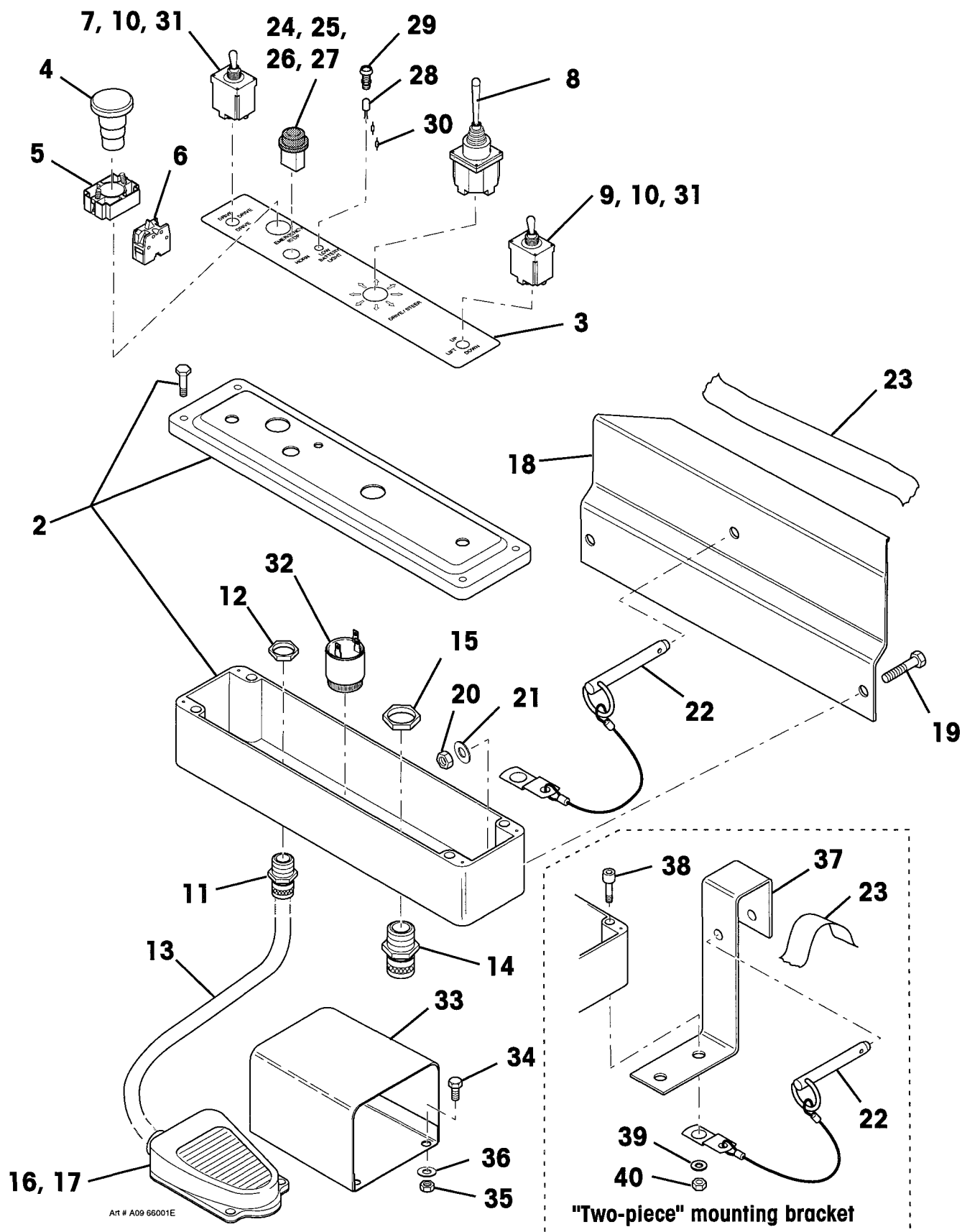
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DATED

31 JULY, 1996

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TITLE

PLATFORM CONTROL ASSEMBLY (WITH DRIVE LEVER)

PART
NO

REV
A

DATED
31 JULY, 1996

SECTION

09.

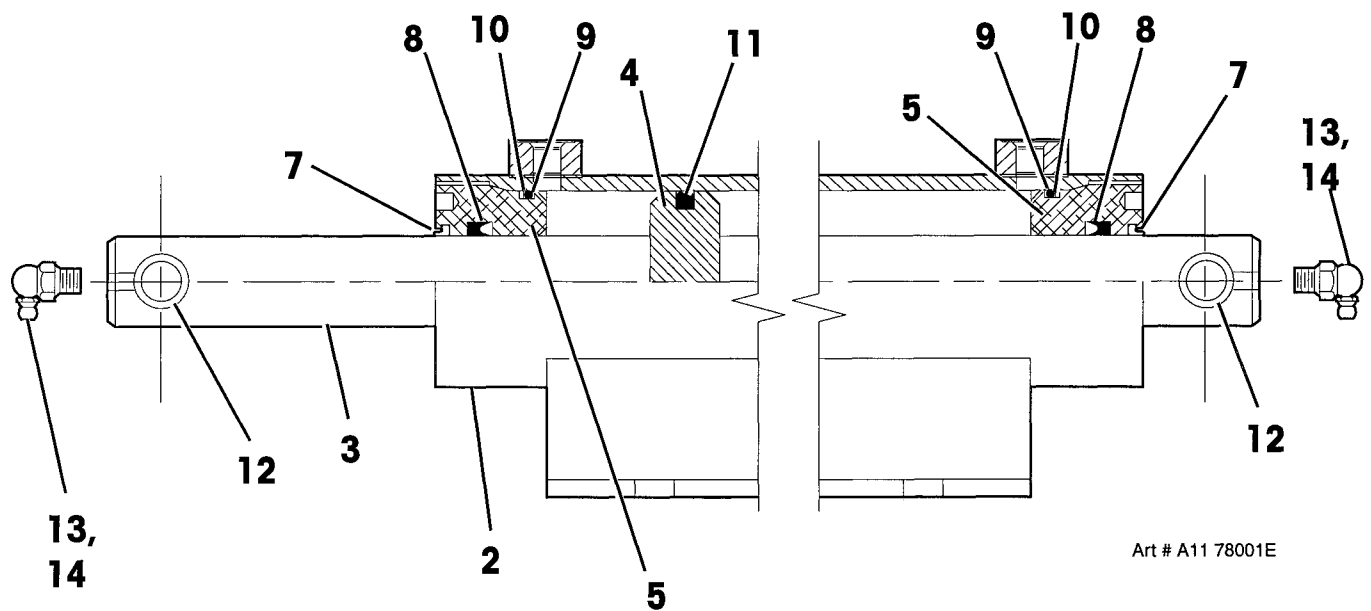
PLATE NO

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02

PARTS LIST				
ITEM	PART NO	SEE SECTION	DESCRIPTION	QTY.
1	04-037900		STEER CYLINDER ASSEMBLY (6.38" [162 mm] stroke, 2.50" [63.5 mm] bore, 1.25" [31.8 mm] rod, [2] #4 SAE ports.)	1
2	04-037904		BODY, CYLINDER (Case)	1
3			ROD, CYLINDER	1
4			PISTON	1
5	04-037902		GUIDE, PISTON ROD (Head)	2
6	04-037901		SEAL KIT	1
7			WIPER, ROD	2
8			SEAL, ROD	2
9			SEAL, "O"-RING	2
10			RING, BACKUP	2
11	04-037903		SEAL, PISTON	1
12			BUSHING	2
			The following items are not included with the Steer Cylinder:	
13	08-050500		FITTING, GREASE (1/8", 45°) (to replace grease fittings that come with the Steer Cylinder)	2
14	08-066300		CAP, GREASE FITTING (White plastic)	2
TITLE			STEER CYLINDER, X-14 SCISSORS	
SECTION	PLATE NO	PAGE	REV	DATED
11.	78	01	-	29 JUL , 1996
			PART NO	04-037900
			Simon Aerials Inc 10600 West Brown Deer Road Milwaukee Wisconsin 53224 USA Parts Phone 1-800-47-SIMON 24 Hr (Machine) 414-362-8280 Fax 414-355-3172	



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TITLE

STEER CYLINDER, X-14 SCISSORS

PART
NO

04-037900

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29 JUL , 1996

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PARTS LIST

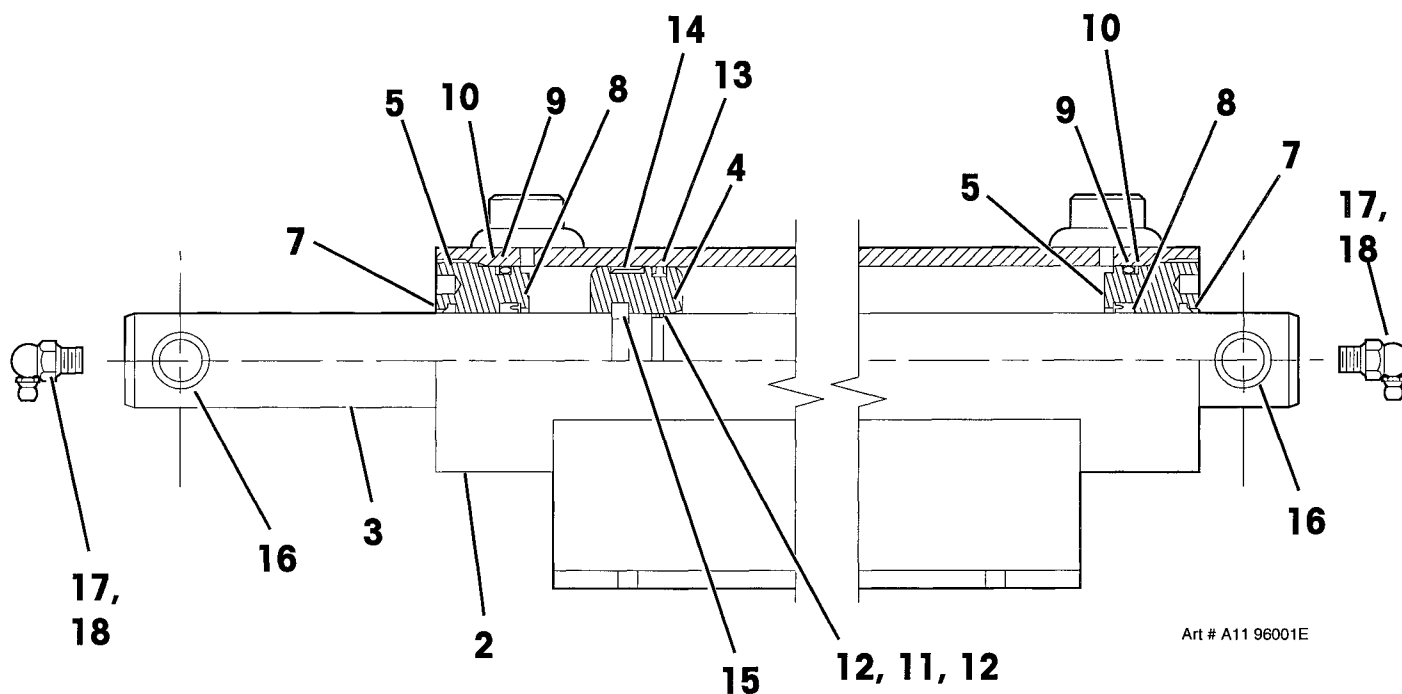
ITEM	PART NO	SEE SECTION	DESCRIPTION	QTY.
1	04-039500		STEER CYLINDER ASSEMBLY (Stamped "AN-630" on case) (6.38" [162 mm] stroke, 2.50" [63.5 mm] bore, 1.25" [31.8 mm] rod, [2] #4 SAE ports.)	1
2			BODY, CYLINDER (Case)	1
3			ROD, CYLINDER	1
4			PISTON	1
5			GUIDE, PISTON ROD (Gland)	2
6	04-039501		SEAL KIT	1
7			WIPER, ROD	2
8			SEAL, ROD ("U"-Cup)	2
9			SEAL, "O"-RING	2
10			RING, BACKUP	2
11			SEAL, "O"-RING	1
12			RING, BACKUP	2
13			"T"-SEAL, PISTON	1
14			RING, PISTON WEAR	1
15			RING, PISTON RETAINING	1
16			BUSHING	2
			The following items are not included with the Steer Cylinder:	
17	08-050500		FITTING, GREASE (1/8", 45°) (to replace grease fittings that come with the Steer Cylinder)	2
18	08-066300		CAP, GREASE FITTING (White plastic)	2

TITLE

STEER CYLINDER, X-14 SCISSORS

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SECTION 11.	PLATE NO 96	PAGE 01	REV -	DATED 29 JUL , 1996	PART NO 04-039500
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TITLE

STEER CYLINDER, X-14 SCISSORS

PART
NO

04-039500

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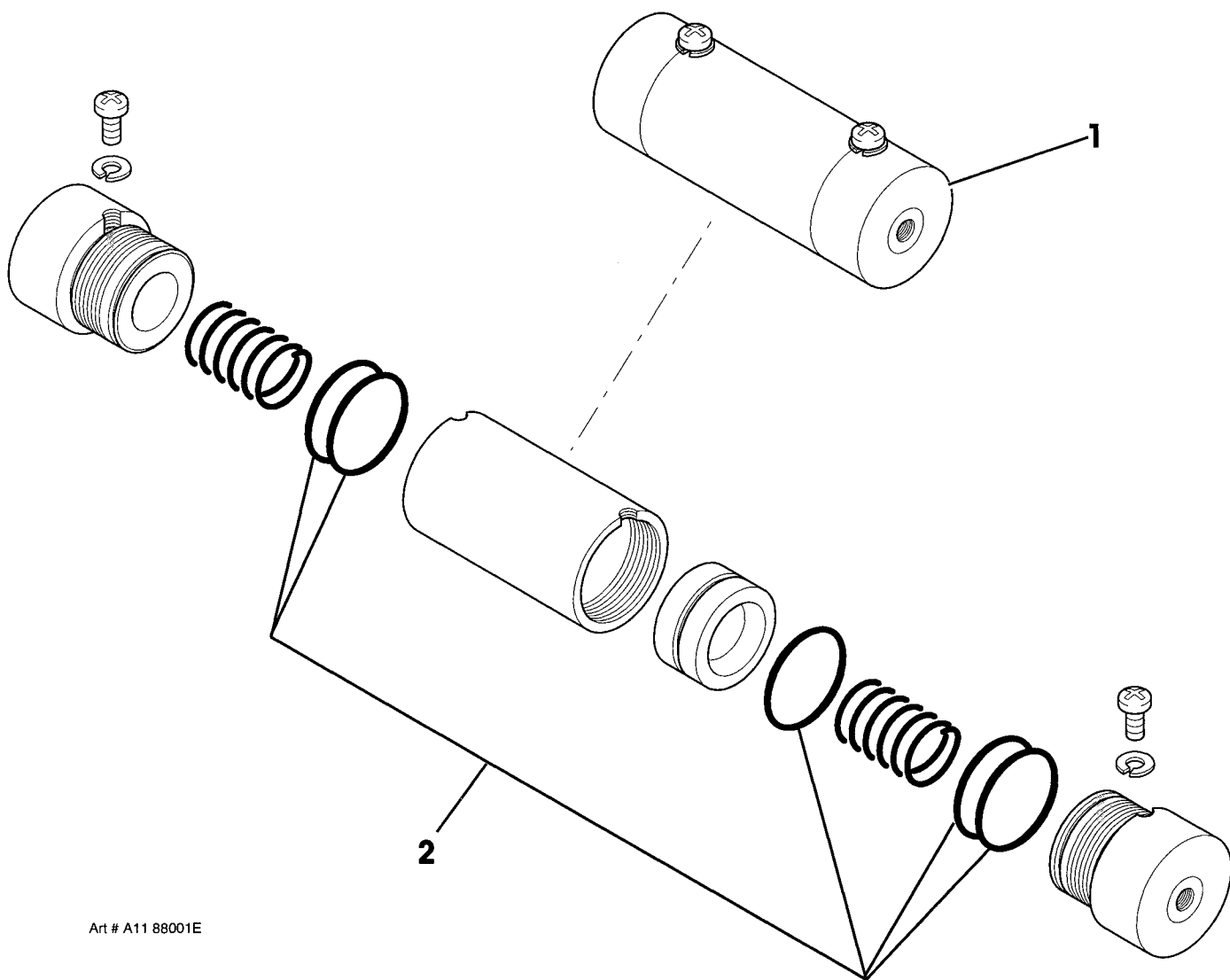
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PARTS LIST

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TITLE							CUSHION CYLINDER ASSEMBLY						
SECTION	11.	PLATE NO	88	PAGE	01	REV	A	DATED	30 MAY, 1996	PART NO	04-033800		

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TITLE

CUSHION CYLINDER ASSEMBLY

PART NO **04-033800**

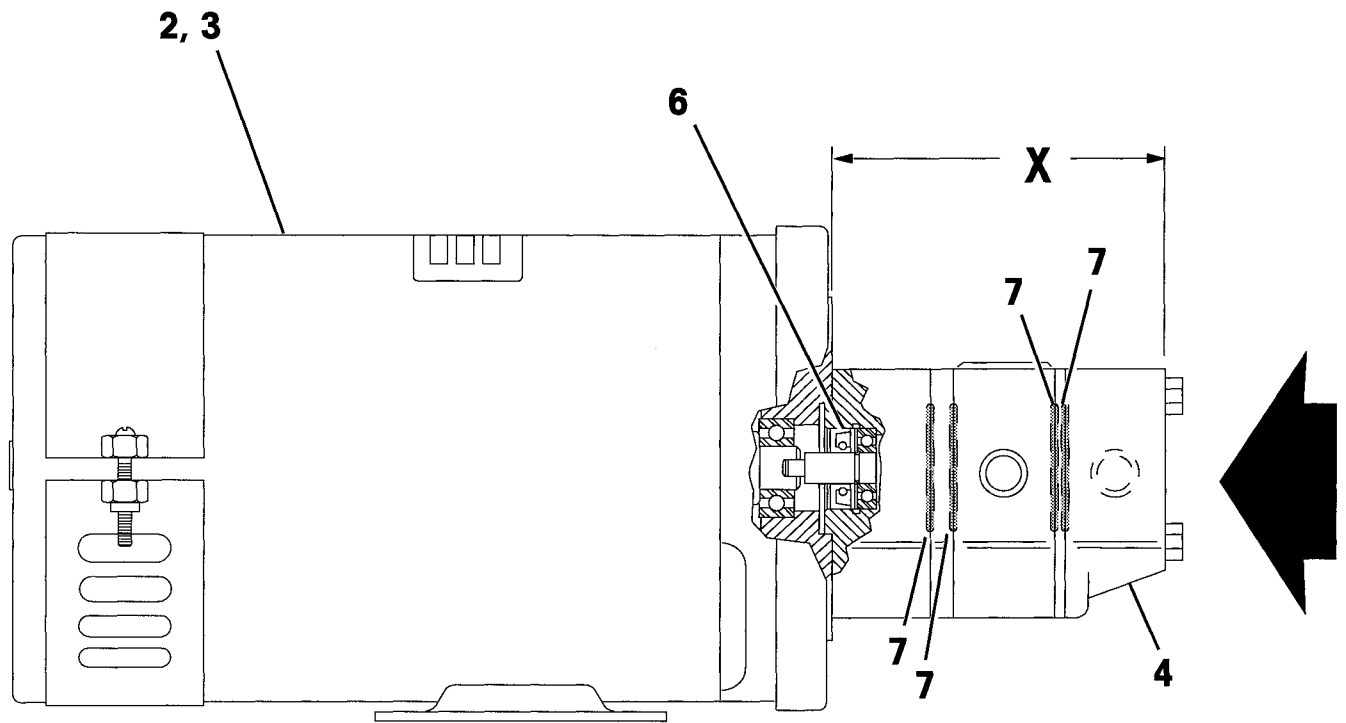
REV **A** DATED 30 MAY, 1996

SECTION **11.**

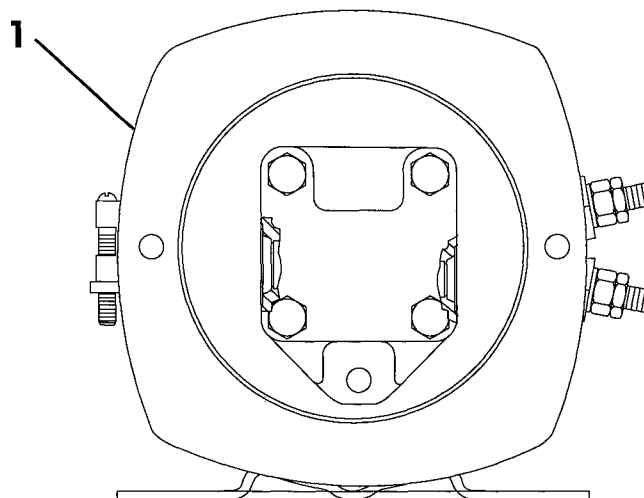
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View in direction of Arrow



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TITLE

PUMP AND MOTOR ASSEMBLY, X-14 OR X-2032

PART
NO

REV
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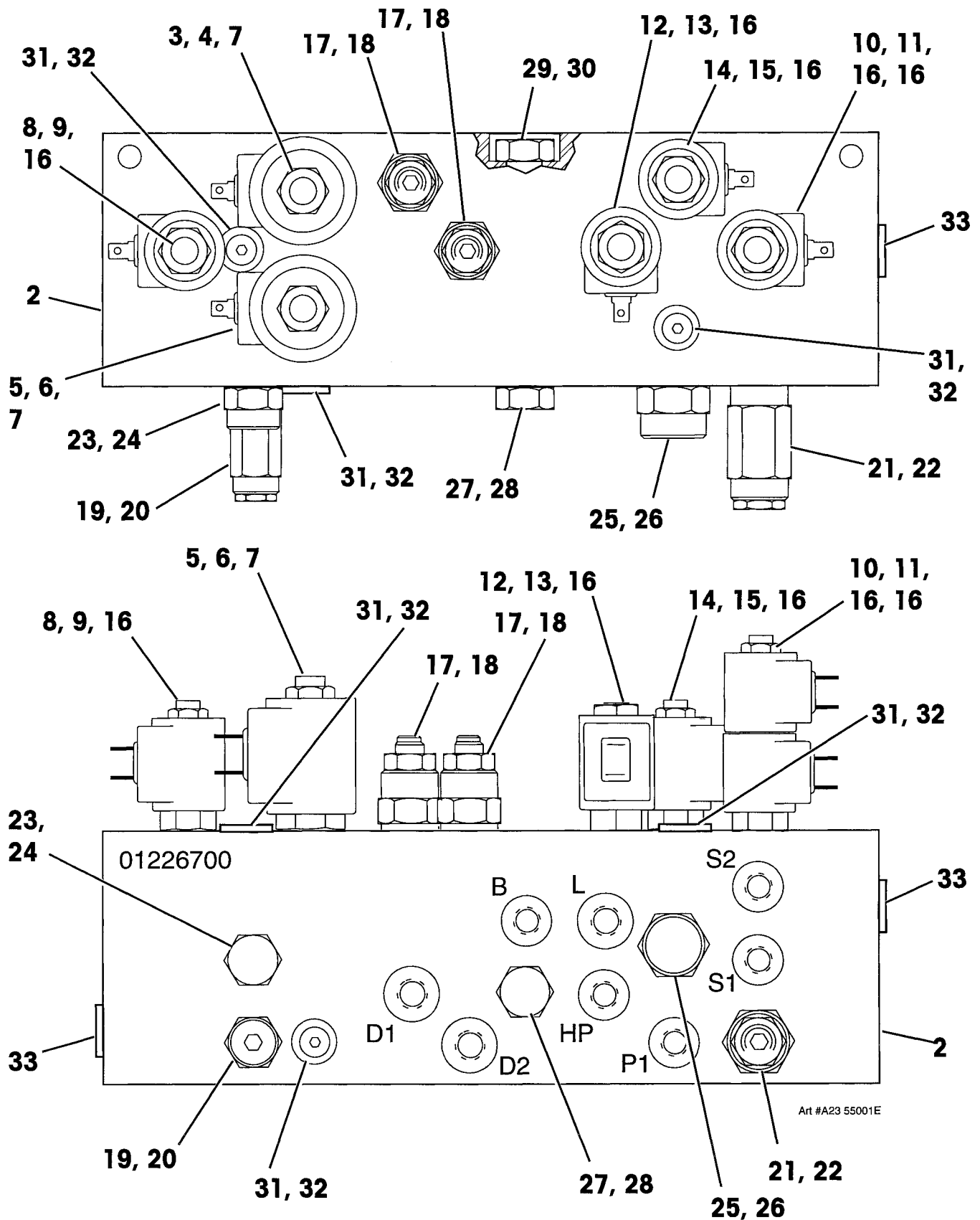
DATED
30 JUL , 1996

SECTION
12.

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PARTS LIST				
ITEM	PART NO	SEE SECTION	DESCRIPTION	QTY.
1	353 6320		MANIFOLD VALVE ASSEMBLY	1
2	01-226700		BLOCK, VALVE	1
3	01-226701		VALVE, FORWARD DRIVE (SV2) (3 way, 2 position)	1
4	01-208803		SEAL KIT, DRIVE VALVE	1
5	01-226701		VALVE, REVERSE DRIVE (SV3) (3 way, 2 position)	1
6	01-208803		SEAL KIT, DRIVE VALVE	1
7	01-097503		COIL, SOLENOID (24 Volt DC) (CL10)	2
8	01-097505		VALVE, HIGH SPEED DRIVE/ LIFT (SV4) (2 way, normally closed)	1
9	01-097516		SEAL KIT, VALVE	1
10	01-226709		VALVE, STEER (SV1) (4 way, 3 position) (replaces 01-097501)	1
11	01-208810		SEAL KIT, STEER VALVE	1
12	01-086804		VALVE, LIFT LOCKOUT (SV6) (2 way, normally open)	1
13	01-097516		SEAL KIT, VALVE	1
14	01-086804		VALVE, LIFT (SV7) (2 way, normally open)	1
15	01-097516		SEAL KIT, VALVE	1
16	01-097507		COIL, SOLENOID (24 Volt DC) (CL8)	5
17	01-226706		VALVE, COUNTERBALANCE (CB1 and CB2) (3700 psi) (255 bar) (260 kg/ cm ²)	2
18	Call Simon		SEAL KIT, COUNTERBALANCE VALVE	2
19	01-226702		VALVE, SYSTEM RELIEF (RV2) (2900 psi) (200 bar) (203.9 kg/ cm ²)	1
20	01-086812		SEAL KIT, VALVE (replaces 01-097516)	1
21	01-226703		VALVE, STEER RELIEF (RV1) (1500 psi) (103.4 bar) (105.5 kg/ cm ²)	1
22	01-097516		SEAL KIT, VALVE	1
23	01-226705		VALVE, "LIFT/ DRIVE" RESTRICTOR (0.8 gpm [3.0 litre/ min]) (Low speed valve) (FR1)	1
24	01-226707		SEAL KIT, RESTRICTOR VALVE	1
25	01-226704		VALVE, "LOWER" RESTRICTOR (FR2) (2.8 GPM) (10.6 Litre/ Min)	1
26	01-226708		SEAL KIT, RESTRICTOR VALVE	1
27	01-097510		VALVE, SHUTTLE (Hand pump brake release) (LS1)	1
28	01-208809		SEAL KIT, SHUTTLE VALVE	1
29	01-097510		VALVE, SHUTTLE ("Normal operation" brake release) (LS2)	1
30	01-208809		SEAL KIT, SHUTTLE VALVE	1
31	01-208814		PLUG, HEX SOCKET (PLG4)	3
32	Call Simon		SEAL, PLUG	3
TITLE			MANIFOLD VALVE ASSEMBLY, X-14 SCISSORS	
SECTION	23.	PLATE NO	55	PAGE 01
REV	A	DATED	20 JUL , 1996	PART NO 353 6320
Simon Aerials Inc 10600 West Brown Deer Road Milwaukee Wisconsin 53224 USA Parts Phone 1-800-47-SIMON 24 Hr (Machine) 414-362-8280 Fax 414-355-3172				



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TITLE

MANIFOLD VALVE ASSEMBLY, X-14 SCISSORS

PART
NO

353 6320

REV
A

DATED
20 JUL, 1996

SECTION

23.

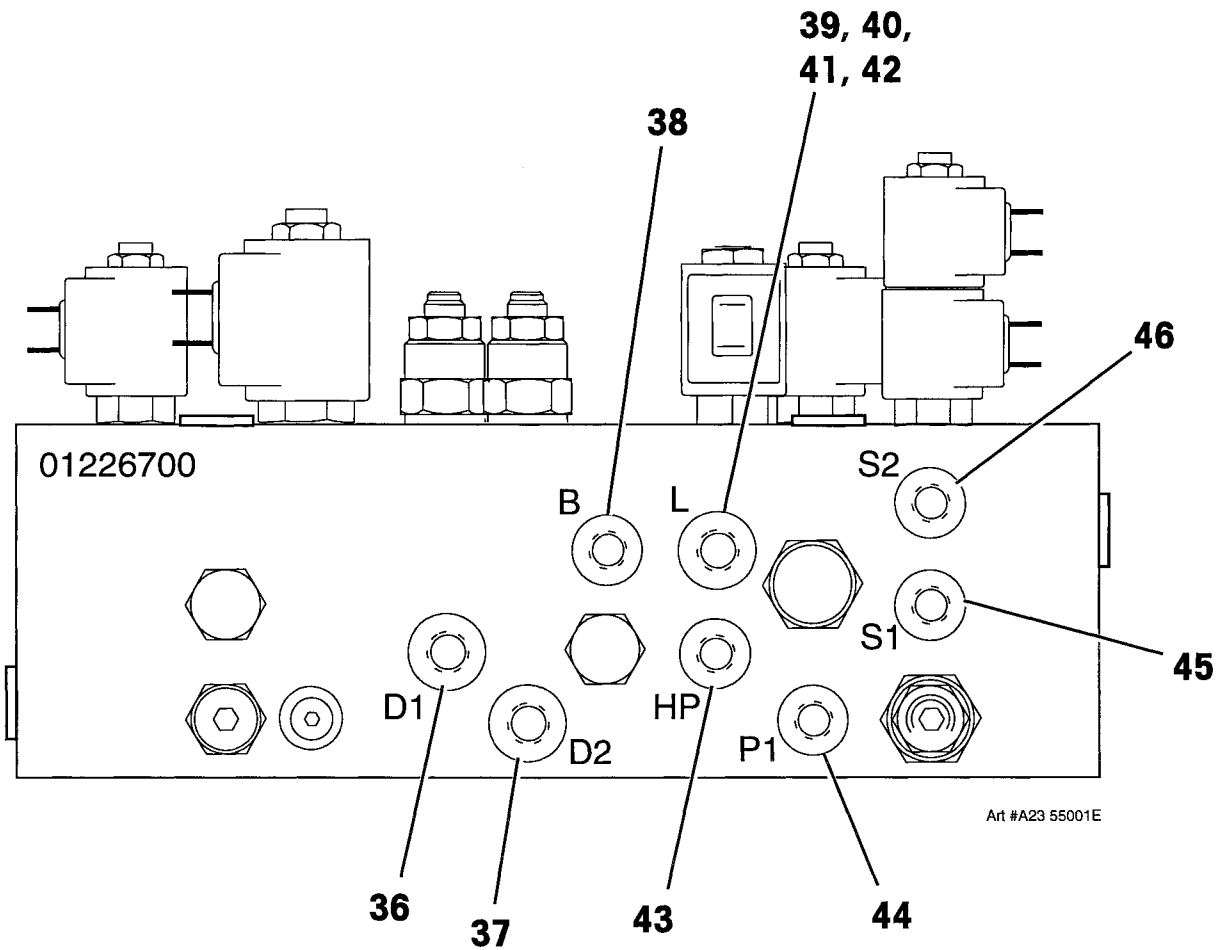
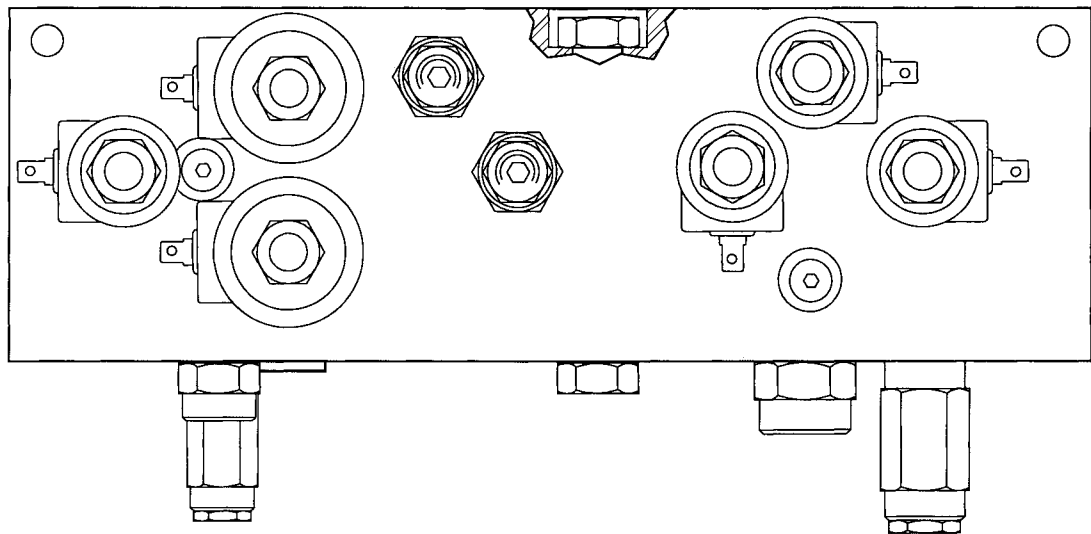
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PARTS LIST					
ITEM	PART NO	SEE SECTION	DESCRIPTION	QTY.	
			The following items are not part of the Valve Block. They are part of the Manifold Assembly. Ports and fittings are not illustrated. Refer to port identification stamped on Valve Block):		
33	06-063800		For Ports "G1" and "G2": CAP, FEMALE (4 FNTX-S)	2	
34	06-040100		For Port "T": ADAPTER, "O"-RING TO 37° (8 F50X-S)	1	
35	06-039800		For Port "P2": ADAPTER, "O"-RING TO 37° (6 F50X-S)	1	
36	06-044600		For Port "D1": 90° ELBOW, "O"-RING TO 37° (6 C50X-S)	1	
37	06-051500		For Port "D2": 90° ELBOW, SWIVEL NUT (6 C6X-S)	1	
38	06-044300		For Port "B": 90° ELBOW, "O"-RING TO 37° (4 C50X-S)	1	
39	06-039800		For Port "L": ADAPTER, "O"-RING TO 37° (6 F50X-S)	1	
40	06-079000		CONNECTOR, SWIVEL NUT (6 F650X-S) (some applications)	1	
41	01-018900		VALVE, FLOW CONTROL (#6 SAE ports) (some applications)	1	
42	06-044600		90° ELBOW, "O"-RING TO 37° (6 C50X-S) (some applications)	1	
43	06-039300		For Port "HP": ADAPTER, "O"-RING TO 37° (4 F50X-S)	1	
44	06-051300		For Port "P1": 90° ELBOW, SWIVEL NUT (4 C6X-S)	1	
45	06-039300		For Port "S1": ADAPTER, "O"-RING TO 37° (4 F50X-S)	1	
46	06-044300		For Port "S2": 90° ELBOW, "O"-RING TO 37° (4 C50X-S)	1	
TITLE				MANIFOLD VALVE ASSEMBLY, X-14 SCISSORS	
SECTION 23.				PLATE NO 55	PAGE 02
REV A				DATED 20 JUL , 1996	PART NO 353 6320
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TITLE

MANIFOLD VALVE ASSEMBLY, X-14 SCISSORS

PART
NO

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20 JUL , 1996

SECTION

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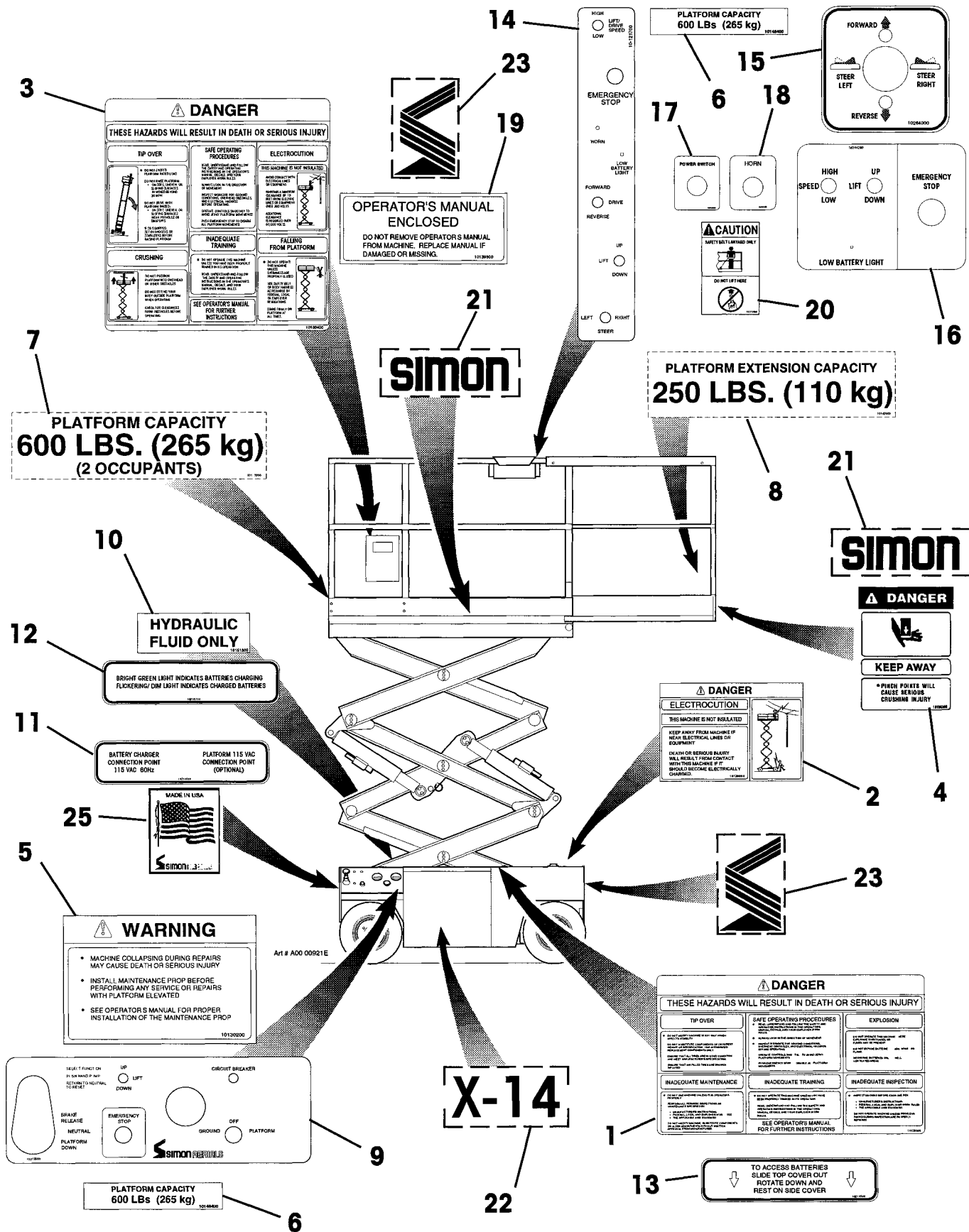
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PARTS LIST				
ITEM	PART NO	SEE SECTION	DESCRIPTION	QTY.
1	10-130600		DECAL, "DANGER" (Hazard listing at ground controls)	1
2	10-130000		DECAL, "DANGER" ("Electrocution . . .")	2
3	10-130400		DECAL, "DANGER" (Hazard listing at platform controls)	1
4	10-130300		DECAL, "DANGER" ("Keep away. Pinch points . . .") (when equipped with rollout deck option)	2
5	10-130200		DECAL, "WARNING" ("Machine collapsing . . .")	1
6	10-148400		DECAL, "Platform capacity 600 Lbs, 265 kg" (4-1/2" [114 mm] wide)	2
7	10-143200		DECAL, "Platform capacity 600 Lbs, 265 kg, 2 occupants" (13-1/4" [336 mm] wide)	1
8	10-142600		DECAL, "Platform extension capacity 250 Lbs, 110 kg" (when equipped with rollout deck option)	1
9	10-215500		DECAL, GROUND CONTROL BOX	1
10	10-151300		DECAL, "HYDRAULIC FLUID ONLY"	1
11	10-214900		DECAL, ELECTRICAL CONNECTION POINT	1
12	10-215700		DECAL, BATTERY CHARGER ("Bright green light . . .")	1
13	10-216300		DECAL, BATTERY ACCESS	2
14			DECAL, PLATFORM CONTROL	1
			For standard control (Drive and Steer by separate toggle switches . Note: Decals are not interchangeable due to hole patterns):	
	10-165000		Decal has white lettering on black background	
	10-121700		Decal has black lettering on white background	
	10-169200		For optional box with Drive and Steer by 8-position joystick : Decal has white lettering on black background	
15	10-264000		DECAL, DRIVE/ STEER LEVER (For optional box with Drive control by lever with steer switch on end)	1
16	10-244200		DECAL, PLATFORM CONTROL (For optional box with Drive control by lever with steer switch on end)	1
17	10-255200		DECAL, "POWER SWITCH"	1
18	10-259300		DECAL, "HORN" (with option)	1
19	10-139800		DECAL, "OPERATOR'S MANUAL ENCLOSED . . ."	1
20	10-272600		DECAL, "CAUTION" ("Safety belt lanyard . . .")	2
21	10-083000		DECAL, "SIMON" NAME (Black, 4" [102 mm] high)	3
22	10-162900		DECAL, "X-14" NAME	2
23	10-131000		DECAL, SIMON "S" LOGO (Orange/ Gray, 5" [127 mm] wide x 7-1/2" [191 mm] high)	2
24	10-126800		DECAL, STRIPING ([4] Orange stripes, 3-3/4" [95 mm] wide) (Bulk item, order as needed. 8 Ft [2.44 M] needed here.)	A.R.
25	10-121600		DECAL, "MADE IN U.S.A."	1
TITLE				
DECALS, X-14 SCISSORS				Simon Aerials Inc 10600 West Brown Deer Road Milwaukee Wisconsin 53224 USA Parts Phone 1-800-47-SIMON 24 Hr (Machine) 414-362-8280 Fax 414-355-3172
SECTION	PLATE NO	PAGE	REV	
99.	66	01	A	DATED 20 JUL , 1996
				PART NO



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TITLE

DECALS, X-14 SCISSORS

PART NO

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DATED 20 JUL, 1996

SECTION

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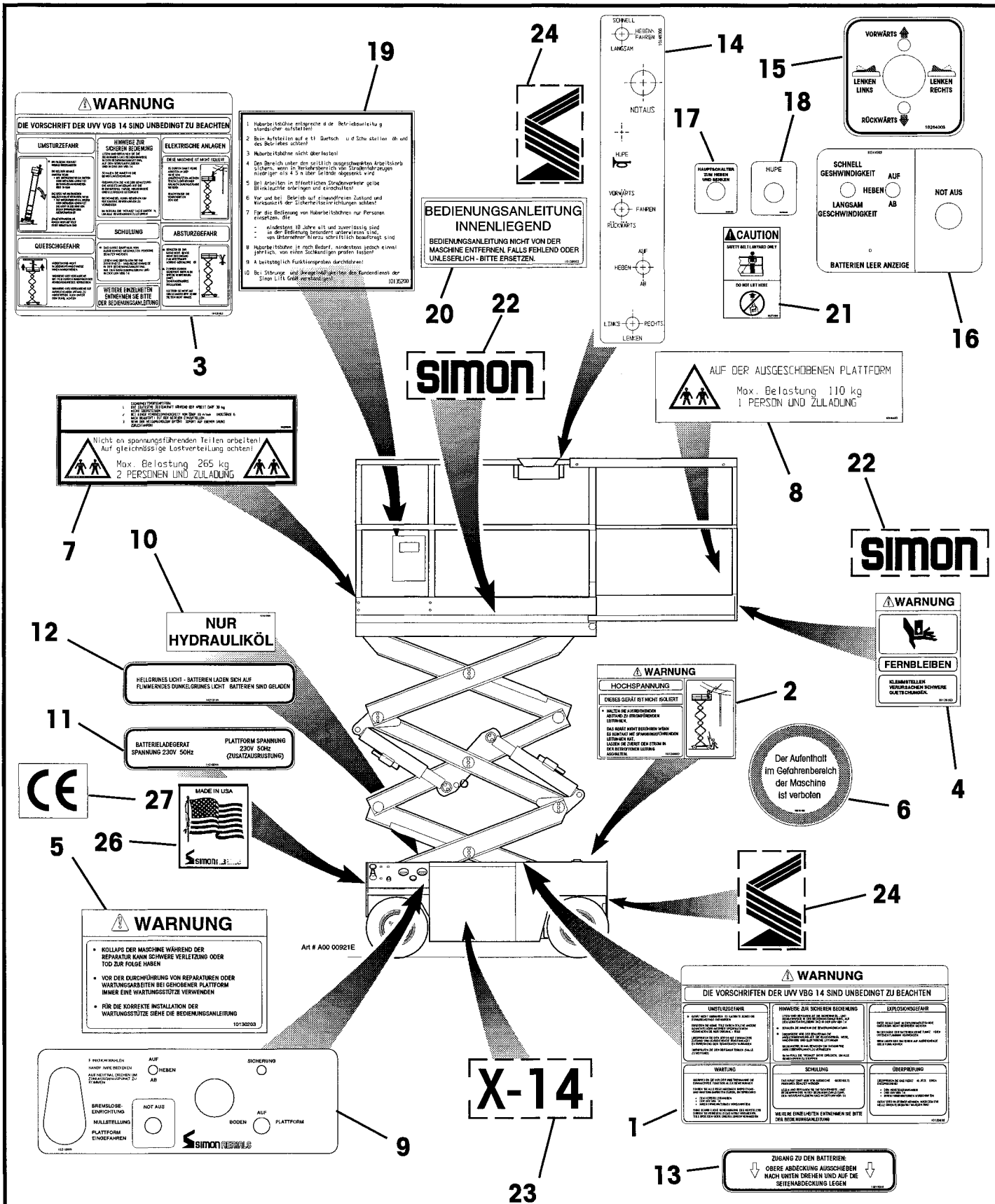
PLATE NO

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PARTS LIST				
ITEM	PART NO	SEE SECTION	DESCRIPTION	QTY.
1	10-130603		DECAL, "WARNUNG; Die vorschriften der . . ." (Hazard listing at ground controls, without diagrams)	1
2	10-130003		DECAL, "WARNUNG; Hochspannung; Halten sie ausreichenden . . ." ("Danger, Electrocution . . .", German language)	2
3	10-130403		DECAL, "WARNUNG; Die vorschriften der . . ." (Hazard listing at platform controls, with diagrams)	1
4	10-130303		DECAL, "WARNUNG" ("Fernbleiben; Klemmstellen . . .") ("Keep away; Pinch points . . .") (with rollout deck option)	2
5	10-130203		DECAL, "WARNUNG; Kollaps der maschine . . ." (Maintenance prop warning, German language)	1
6	10-219100		DECAL, "Der aufenthalt . . . ist verboten" (Round, 127 mm [5"] dia.) ("Stay out of operating zone", German language)	2
7	10-220900		DECAL, ". . . Max. Belastung 265 kg, 2 Personen . . ." (600# Platform capacity, German language)	1
8	10-148100		DECAL, ". . . Max. Belastung 110 kg, 1 Person . . ." (250# Deck extension capacity, with rollout deck option)	1
9	10-215503		DECAL, GROUND CONTROL BOX (German language) (Earlier versions were labelled "10-218000")	1
10	10-151303		DECAL, "NUR HYDRAULOKÖL" ("Hydraulic fluid only", in German)	1
11	10-214903		DECAL, "BATTERIELADE GERAT . . ." (Electrical connection points, German language) (Earlier versions were labelled "10-218200")	1
12	10-215703		DECAL, "HELGRUNES LICHT . . ." (Battery charger, in German) (Earlier versions were labelled "10-218100")	1
13	10-216303		DECAL, "ZUGANG ZU DEN BATTERIEN . . ." (Battery access) (Earlier versions were labelled "10-218300")	1
14	10-165003		DECAL, PLATFORM CONTROL (German language) For standard control (Drive and Steer by separate toggle switches)	1
	10-169203		(Earlier versions were labelled "10-146300") For optional box with Drive and Steer by 8 position joystick (Earlier versions were labelled "10-169500")	
15	10-264003		DECAL, DRIVE/ STEER LEVER (German language) (For optional box with Drive control by lever with steer switch on end)	1
16	10-244203		DECAL, PLATFORM CONTROL (German language) (For optional box with Drive control by lever with steer switch on end)	1
17	10-255203		DECAL, "HAUPTSCHALTER ZUM HEBEN UND SENKEN" ("Power switch", in German)	1
18	10-259303		DECAL, "HUPE" ("Horn", in German) (with option)	1
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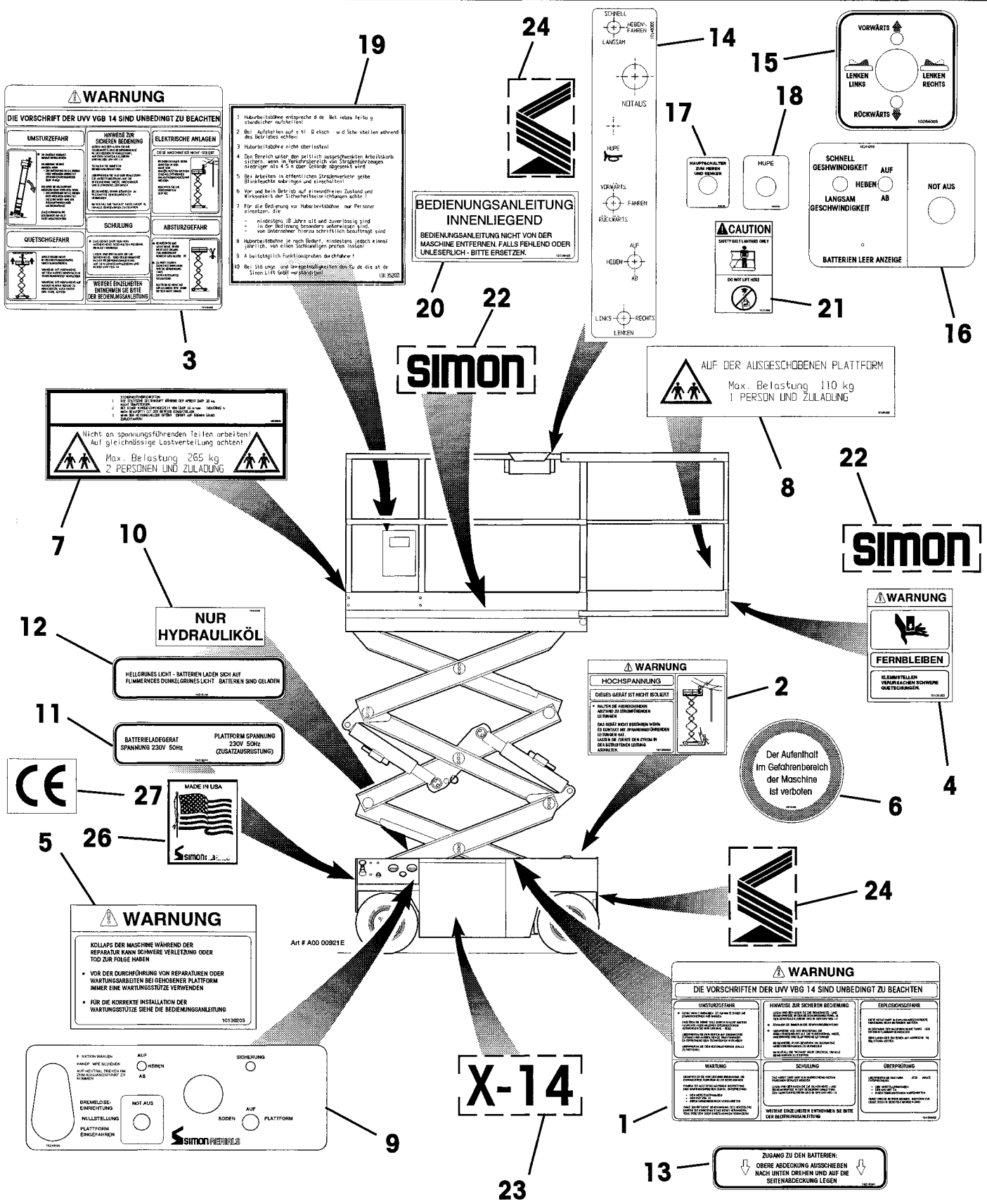
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PARTS LIST				
ITEM	PART NO	SEE SECTION	DESCRIPTION	QTY.
1	10-130602		DECAL, "DANGER; Les dangers ci-dessous peuvent . . ." (Hazard listing at ground controls, without diagrams) (Earlier versions were labelled "10-254200")	1
2	10-130002		DECAL, "DANGER; Electrocutation; Cette machine n'est . . ." ("Danger, Electrocutation . . .", French language) (Earlier versions were labelled "10-246500")	2
3	10-130402		DECAL, "DANGER; Les dangers ci-dessous peuvent . . ." (Hazard listing at platform controls, with diagrams) (Earlier versions were labelled "10-253800")	1
4			DECAL, "DANGER" ("Keep away. Pinch points . . .") (when equipped with rollout deck option) "DANGER; Éloignez-vous. Il existe un grave . . ." (current)	2
5	10-130302		"DANGER; Ne pas approcher . . ." (obsolete, use 10-130302)	1
	10-253500		DECAL, WARNING (Maintenance prop, French language) Reads "ATTENTION; La chute de la . . ." (current)	
	10-130202		Reads "AVERTISSEMENT; L'effondrement de la machine . . ." (obsolete, use current version with revised wording)	
	10-246300		"ATTENTION; La chute de la . . ." (obsolete, use 10-130202)	
6	10-148402		DECAL, "Capacité de la nacelle 265 kg" (114 mm [4-1/2"] wide) (600# Platform capacity) (Earlier versions were labelled "10-247100")	2
7	10-143202		DECAL, "Capacité de la nacelle 265 kg, 2 occupants" (336 mm [13-1/4"] wide) (600# Platform capacity) (Earlier versions were labelled "10-250700")	1
8	10-142602		DECAL, "Capacité d'extension de lnacelle 110 kg" (250# Deck extension capacity, with rollout deck option) (Earlier versions were labelled "10-249600")	1
9	10-215502		DECAL, GROUND CONTROL BOX (French language) (Earlier versions were labelled "10-240900")	1
10			DECAL, "HYDRAULIC FLUID ONLY" (French language)	1
	10-151302		"LIQUIDE HYDRAULIQUE SEULEMENT" (current)	
	10-244400		"FLUIDE HYDRAULIQUE UNIQUEMENT" (obsolete, use 10-130202)	
11	10-214902		DECAL, "PRISE DU CHARGEUR DE BATTERIES . . ." (Electrical connection point, French language) (Earlier versions were labelled "10-245000")	1
12			DECAL, BATTERY CHARGER ("Bright green light . . .") (French)	1
	10-215702		"Voyant lumineux vert vif . . ." (current)	
	10-244800		"Si le voyant vert est allumé . . ." (obsolete, use 10-215702)	
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PARTS LIST

ITEM	PART NO	SEE SECTION	DESCRIPTION	QTY.
13	10-216302		DECAL, "Pour accéder aux batteries . . ." (Battery access) (Earlier versions were labelled "10-244600")	2
14	10-165002		DECAL, PLATFORM CONTROL (French language) For standard control (Drive and Steer by separate toggle switches) (Earlier versions were labelled "10-229100")	1
15	10-264002		DECAL, DRIVE/ STEER LEVER (French language) (For optional box with Drive control by lever with steer switch on end)	1
16	10-244202		DECAL, PLATFORM CONTROL (French language) (For optional box with Drive control by lever with steer switch on end)	1
17	10-255202		DECAL, "INTERRUPTEUR GÉNÉRAL" ("Power switch", in French)	1
18	10-259302		DECAL, "AVERTISSEUR SONORE" ("Horn" in French) (with option)	1
19			DECAL, "OPERATOR'S MANUAL ENCLOSED . . ." (French language)	1
	10-139802		"MANUAL DE L' OPERATEUR CI-JOINT . . ." (current version)	
	10-246100		"MANUAL DE L' OPERATEUR A L' INTERIEUR . . ." (earlier version)	
20	10-272602		DECAL, "CAUTION" ("Safety belt lanyard . . .") (French language)	2
21	10-083000		DECAL, "SIMON" NAME (Black, 4" [102 mm] high)	3
22	10-162900		DECAL, MODEL "X-14"	2
23	10-131000		DECAL, SIMON "S" LOGO (Orange/ Gray, 5" [127 mm] wide x 7-1/2" [191 mm] high)	2
24	10-126800		DECAL, STRIPING ([4] Orange stripes, 3-3/4" [95 mm] wide) (Bulk item, order as needed. 8 ft [2.44 m] needed here.)	A.R.
25	10-121600		DECAL, "MADE IN U.S.A."	1
26	10-269700		DECAL, "C E"	2

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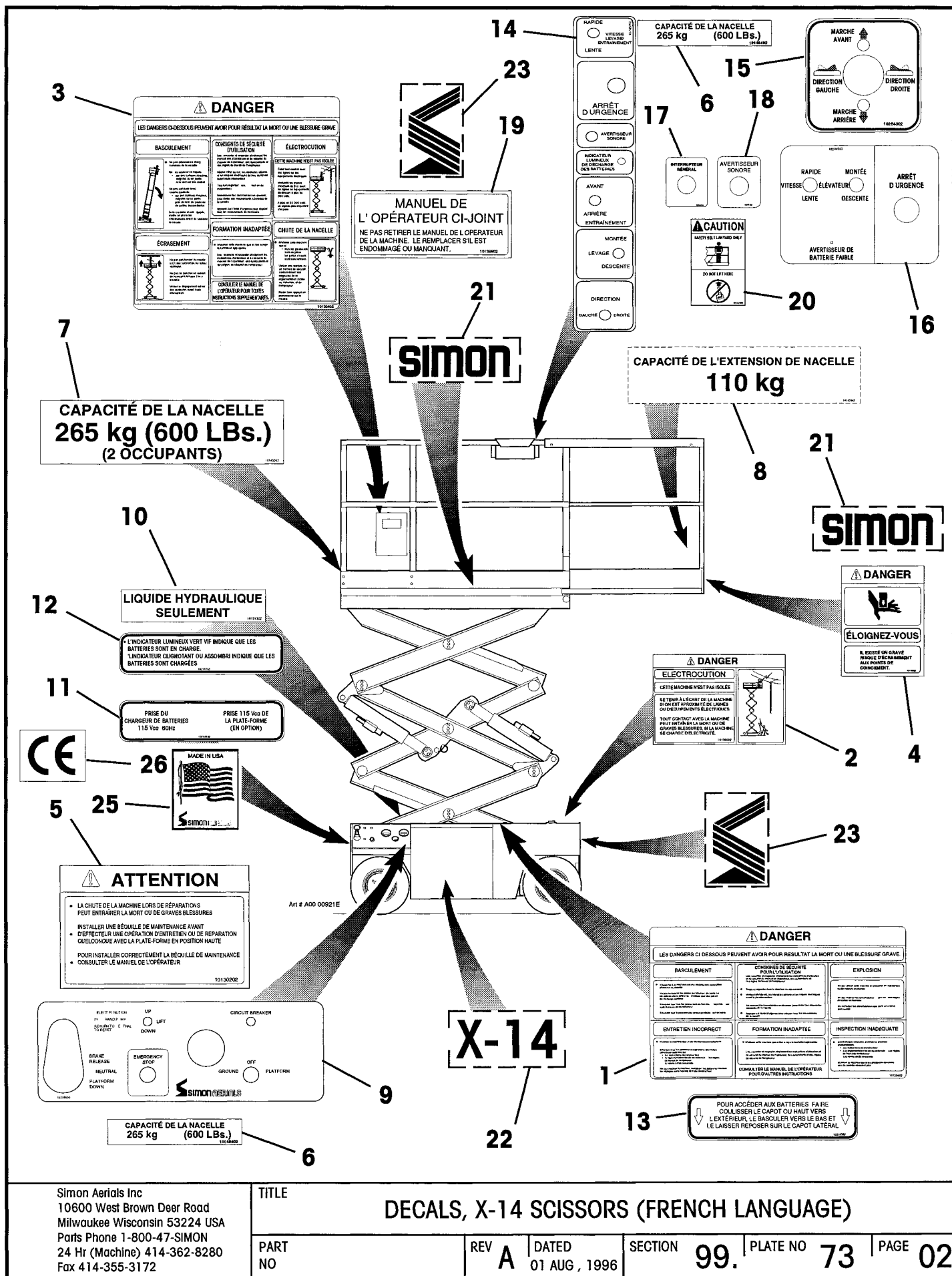
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ITEM	PART NO	SEE SECTION	DESCRIPTION	QTY.
			Note: Even though illustration shows English versions of decals, Part numbers listed are for Spanish-language versions:	
1	10-130607		DECAL, "PELIGRO; Los peligros que se indican a . . ." (Hazard listing at ground controls, without diagrams) (Earlier versions were labelled "10-254300")	1
2	10-130007		DECAL, "PELIGRO; Electrocucion; esta máquina . . ." ("Danger, Electrocution . . .", Spanish language) (Earlier versions were labelled "10-246600")	2
3	10-130407		DECAL, "PELIGRO; Los peligros que se indican a . . ." (Hazard listing at platform controls, with diagrams) (Earlier versions were labelled "10-253900")	1
4	10-130307		DECAL, "PELIGRO" "Mantenerse lejos . . ." ("Keep away. Pinch points . . .") (with rollout deck option) (Earlier versions were labelled "10-253500")	2
5	10-130207		DECAL, "ADVERTENCIA; La caída desde una máquina . . ." (Maintenance prop warning, Spanish language) (Earlier versions were labelled "10-246400")	1
6	10-148407		DECAL, "Capacidad de la plataforma 265 kg" (114 mm [4-1/2"] wide) (600# Platform capacity) (Earlier versions were labelled "10-248400")	2
7	10-143207		DECAL, "Capacidad de la plataforma 265 kg, 2 ocupantes" (336 mm [13-1/4"] wide) (600# Platform capacity) (Earlier versions were labelled "10-252100")	1
8	10-146207		DECAL, "Capacidad de extensión de la plataforma 110 kg" (250# Deck extension capacity, with rollout deck option) (Earlier versions were labelled "10-250100")	1
9	10-215507		DECAL, GROUND CONTROL BOX (Spanish language) (Earlier versions were labelled "10-254900")	1
10	10-151307		DECAL, "FLUIDO HIDRAULICO UNICAMENTE" ("Hydraulic fluid only", Spanish language) (Earlier versions were labelled "10-244500")	1
11	10-214907		DECAL, "Punto de conexion del cargador . . ." (Electrical connection point, Spanish language) (Earlier versions were labelled "10-245100")	1
12	10-215707		DECAL, "El indicador luminoso verde . . ." (Battery charger "green light . . .") (Earlier versions were labelled "10-244900")	1
13	10-216307		DECAL, "Para acceder a las baterías . . ." (Battery access) (Earlier versions were labelled "10-244700")	2
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PARTS LIST

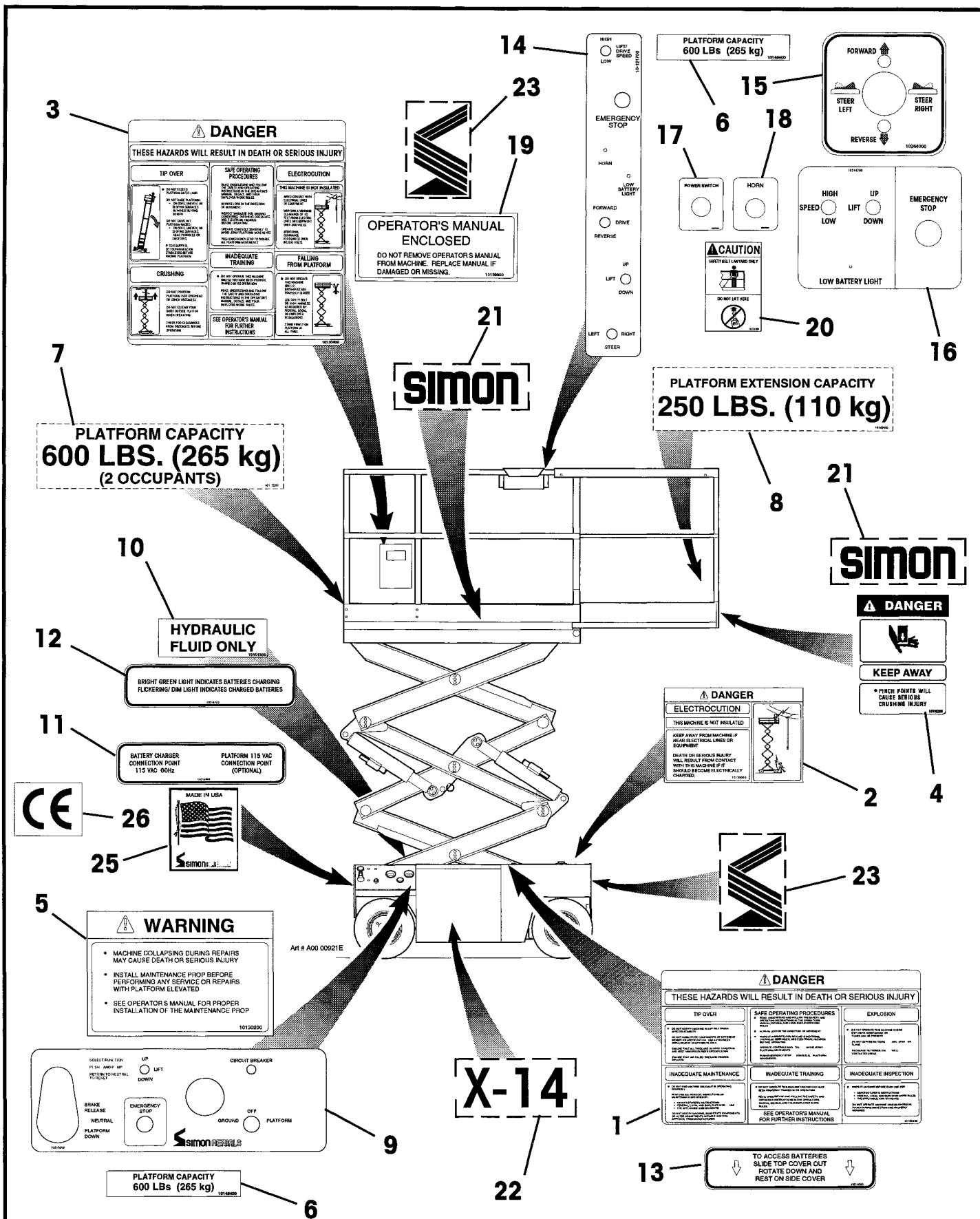
ITEM	PART NO	SEE SECTION	DESCRIPTION	QTY.
14	10-165007		DECAL, PLATFORM CONTROL (Spanish language) For standard control (Drive and Steer by separate toggle switches) (Earlier versions were labelled "10-253300")	
15	10-169207 10-264007		For optional box with Drive and Steer by 8 position joystick DECAL, DRIVE/ STEER LEVER (Spanish language) (For optional box with Drive control by lever with steer switch on end)	1
16	10-244207		DECAL, PLATFORM CONTROL (Spanish language) (For optional box with Drive control by lever with steer switch on end)	1
17	10-255207		DECAL, "POWER SWITCH" (in Spanish)	1
18	10-259307		DECAL, "HORN" (in Spanish) (with option)	1
19	10-139807		DECAL, "MANUAL DEL USUARIO ADJUNTO . . ." ("Operator's manual enclosed . . .", Spanish language) (Earlier versions were labelled "10-246200")	1
20	10-272607		DECAL, "CAUTION" ("Safety belt lanyard . . .") (Spanish language)	2
21	10-083000		DECAL, "SIMON" NAME (Black, 4" [102 mm] high)	3
22	10-162900		DECAL, MODEL "X-14"	2
23	10-131000		DECAL, SIMON "S" LOGO (Orange/ Gray, 5" [127 mm] wide x 7-1/2" [191 mm] high)	2
24	10-126800		DECAL, STRIPING ([4] Orange stripes, 3-3/4" [95 mm] wide) (Bulk item, order as needed. 8 ft [2.44 m] needed here.)	A.R.
25	10-121600		DECAL, "MADE IN U.S.A."	1
26	10-269700		DECAL, "C E"	2

TITLE

DECALS, X-14 SCISSORS (SPANISH LANGUAGE)

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