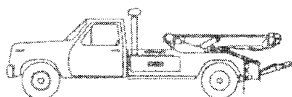
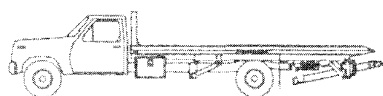
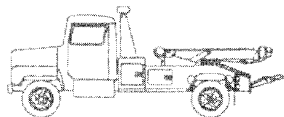


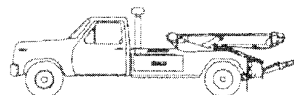
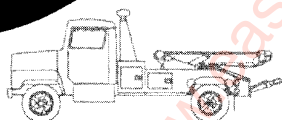
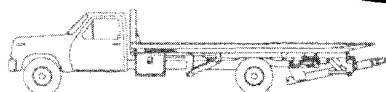
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EPG™ 35



**OPERATIONS, MAINTENANCE,
AND PARTS MANUAL**



JERR-DAN®
CORP.

1080 Hykes Road
Greencastle, PA 17225

Phone (717) 597-7111

AB-KG

Part Number 5-376-000026

Eastern Wrecker Sales, Inc. www.easternwrecker.com - 919-553-4038

EPG™35
WHEEL LIFT SYSTEM
PARTS

AB-KG

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Part Number 5-376-000028

Eastern Wrecker Sales, Inc. - www.easternwrecker.com - 919-553-4038

PARTS LIST - SUBFRAME

Ref. No.	Part No.	Description	Qty.
1	3502700001	Subframe	1
2	7950180161	Flatwasher	16
3	7660182301	Locknut	12
4	7115181250	Capscrew	12
5	3178000154	Bracket	2
6	4017000387	Angle	1
7	3750000010	Oil Reservoir Assembly	1
8	7551000002(A)	Knob (Black)	10
	7551000002(B)	Knob (Black)	12
	7551000002(C)	Knob (Black)	6
	7551000002(D)	Knob (Black)	4
9	3062000002(B)	Bar	1
10	3062000003(ABC)	Bar	1
11	3062000005(AB)	Bar	1
12	4763000186	Control Rod	1
13	4763000187	Control Rod	1
14	4763000188	Control Rod	1
15	7690021610	Cotter Pin	3
16	4763000154	Rod	7
17	7990000003(A)	End Yoke w/Clevis & Cotter	6
	7990000003(B)	End Yoke w/Clevis & Cotter	7
	7990000003(C)	End Yoke w/Clevis & Cotter	4
	7990000003(D)	End Yoke w/Clevis & Cotter	3
18	7660140230(A)	Jam Nut	6
	7660140230(B)	Jam Nut	7
	7660140230(C)	Jam Nut	4
	7660140230(D)	Jam Nut	3
19	7765000006(A)	Spade Bolt	6
	7765000006(B)	Spade Bolt	7
	7765000006(C)	Spade Bolt	4
	7765000006(D)	Spade Bolt	3
20	4935000053	Valve	1
21	7690141200(A)	Clevis Pin	3
	7690141200(B)	Clevis Pin	4
	7690141200(C)	Clevis Pin	1
22	7690000810(A)	Cotter Pin	3
	7690000810(B)	Cotter Pin	4
	7690000810(C)	Cotter Pin	1
23	7115162850	Capscrew	2
24	7950160252	Flatwasher	3
25	7660162601	Locknut	3
26	7660182601	Locknut	4
27	4763000150	Handle Rod	6
28	4763000151(A)	Handle Rod	6
	4763000151(B)	Handle Rod	8
	4763000151(C)	Handle Rod	2
29 ¹	3750000009	Oil Reservoir	1
30 ¹	7470000001	Dipstick	1
31 ¹	7430000003	Oil Filter Assembly	1
32 ¹	7701000025	Plug	1
33 ¹	7701000026	Plug	1

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PARTS LIST - SUBFRAME (Continued)

Ref. No.	Part No.	Description	Qty.
34 ¹	7431000001	Filter Element	1
35	7551000003	Knob (Red)	2
36	3062000001(AB)	Bar	1
37	7660160000(A)	Hex Nut	6
	7660160000(B)	Hex Nut	7
	7660160000(C)	Hex Nut	4
	7660160000(D)	Hex Nut	3
38	4831000056	Bar	1
39	7115161450	Capscrew	1

A - Application with Single Winch Wrecker Boom

B - Application with Dual Winch Wrecker Boom

C - Application with Deck Mounted Winch

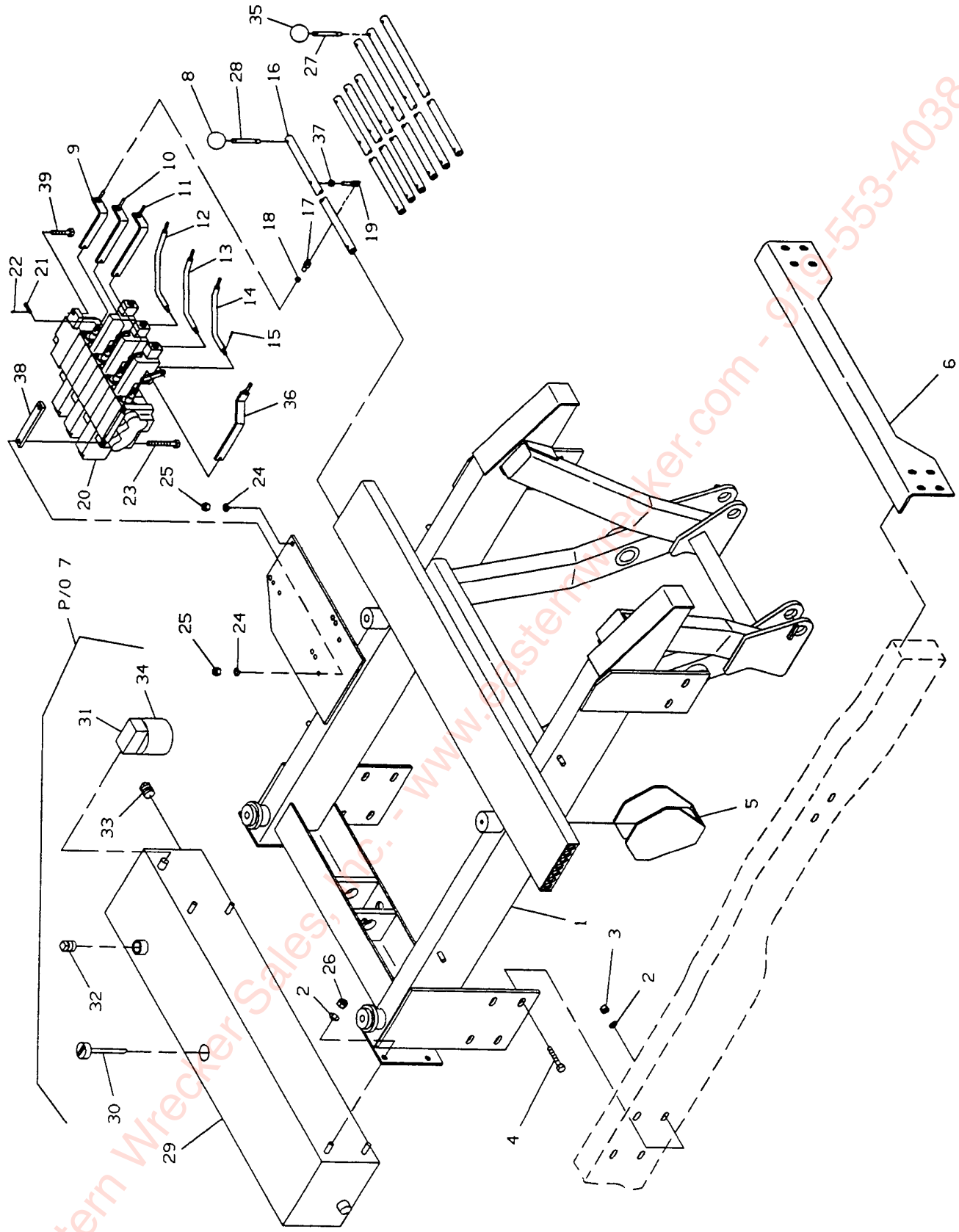
D - Application with Wheel Lift only

¹ Part of item 7 (Oil Reservoir Assembly)

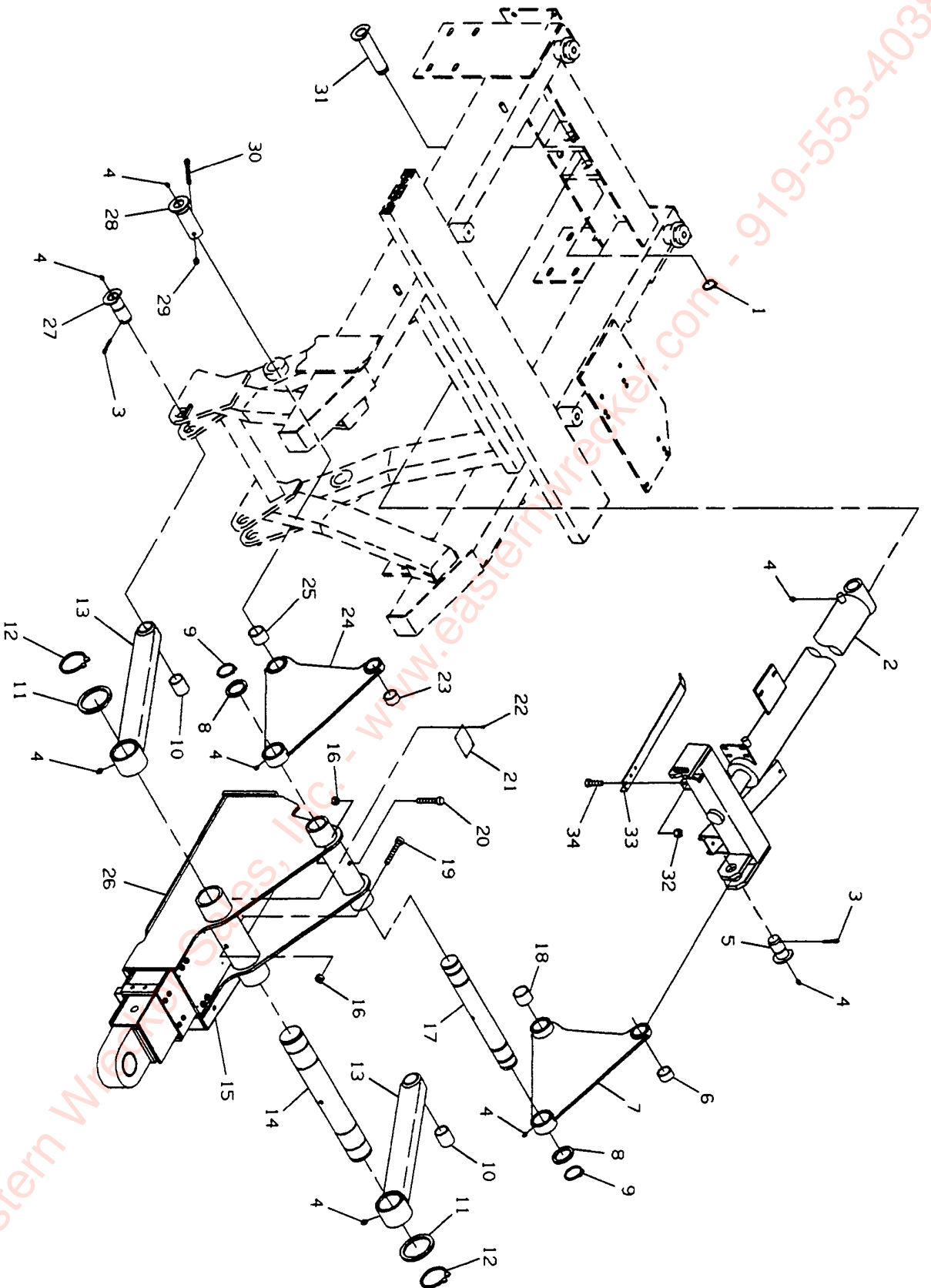
Rev. _____

Date _____

SUBFRAME



WHEEL LIFT BOOM



PARTS LIST - WHEEL LIFT BOOM

Ref. No.	Part No.	Description	Qty.
1	7754000033	Retaining Ring	1
2	3320000052	Wheel Lift Lift Cylinder	1
3	7690103210	Cotter Pin	4
4	7440030000	Grease Fitting	13
5	3691000060	Pin	2
6	7209000001 ¹	Bronze Bushing	1
7	3512100017	Arm Weldment, RH	1
8	4949000019	Washer	2
9	7754000017	Retaining Ring	2
10	7209000003 ²	Bronze Bushing	2
11	4949000018	Washer	2
12	7754000018	Retaining Ring	2
13	3913000044	Tube Weldment	2
14	4691000197	Pin	1
15	3509870002	Hose Retractor	1
16	7660182601	Locknut	2
17	4691000054	Pin	1
18	7209000015 ¹	Bronze Bushing	1
19	7115183650	Hex Head Capscrew	1
20	7115183250	Hex Head Capscrew	1
21	7330000001	Nameplate	1
22	7759000004	Rivet	4
23	7209000001 ³	Bronze Bushing	1
24	3512100018	Arm Weldment, LH	1
25	7209000015 ³	Bronze Bushing	1
26	3509870001	3 Stage Boom Assembly	1
27	3691000066	Pin	2
28	3691000086	Pin	2
29	7660162601	Locknut	2
30	7115162650	Hex Head Capscrew	2
31	3691000063	Pin	1
32	7660152600	Locknut	2
33	4706001535	Plate	1
34	7115150625	Machine Screw	2

¹ Part of item 7 (Arm Weldment, RH)

² Part of item 13 (Tube Weldment)

³ Part of item 24 (Arm Weldment, LH)

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Date _____

PARTS LIST - 3 STAGE BOOM ASSEMBLY

Ref. No.	Part No.	Description	Qty.
1	3170000083	Base Section	1
2	7120000023	Button Head Screw	8
3	7950140161	Flatwasher	8
4	4062000129	Bar	1
5	4679000102	Pad	1
6	7660142600	Locknut	2
7	4691000191	Pin	2
8	7950180000	Lockwasher	4
9	7115181450	Hex Head Capscrew	4
10	7115141450	Hex Head Capscrew	2
11	3209000008	Bushing Weldment	2
12	4831000053	Spacer	1
13	4831000057	Spacer	1
14	7320000005	Extension Cylinder	1
15	7440030000	Grease Fitting	1
16	4831000058	Spacer	1
17	4831000054	Spacer	1
18	4831000055	Spacer	2
19	7950200959	Flatwasher	2
20	7118201616	Hex Head Screw	2
21	7118140423	Flat Head Capscrew	2
22	4679000103	Pad	1
23	4062000128	Bar	1
24	4679000100	Pad	1
25	4679000101	Pad	1
26	7754000019	Retaining Ring	2
27	7211000001 ¹	Bushing	1
28	4691000190	Pin	1
29	3170000081	Fly Boom	1
30	3170000082	Mid Section	1

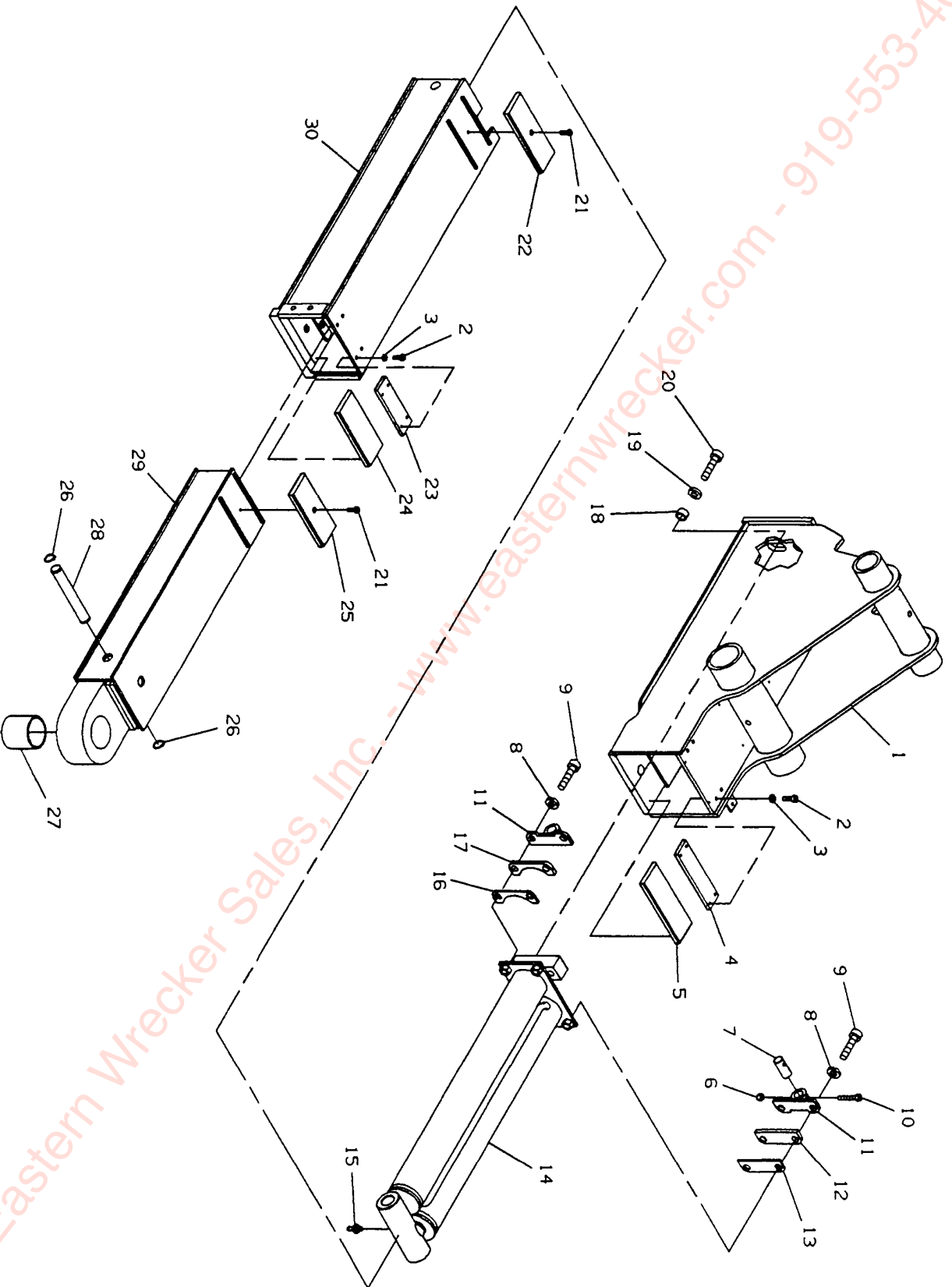
¹ Part of item 29 (Fly Boom)

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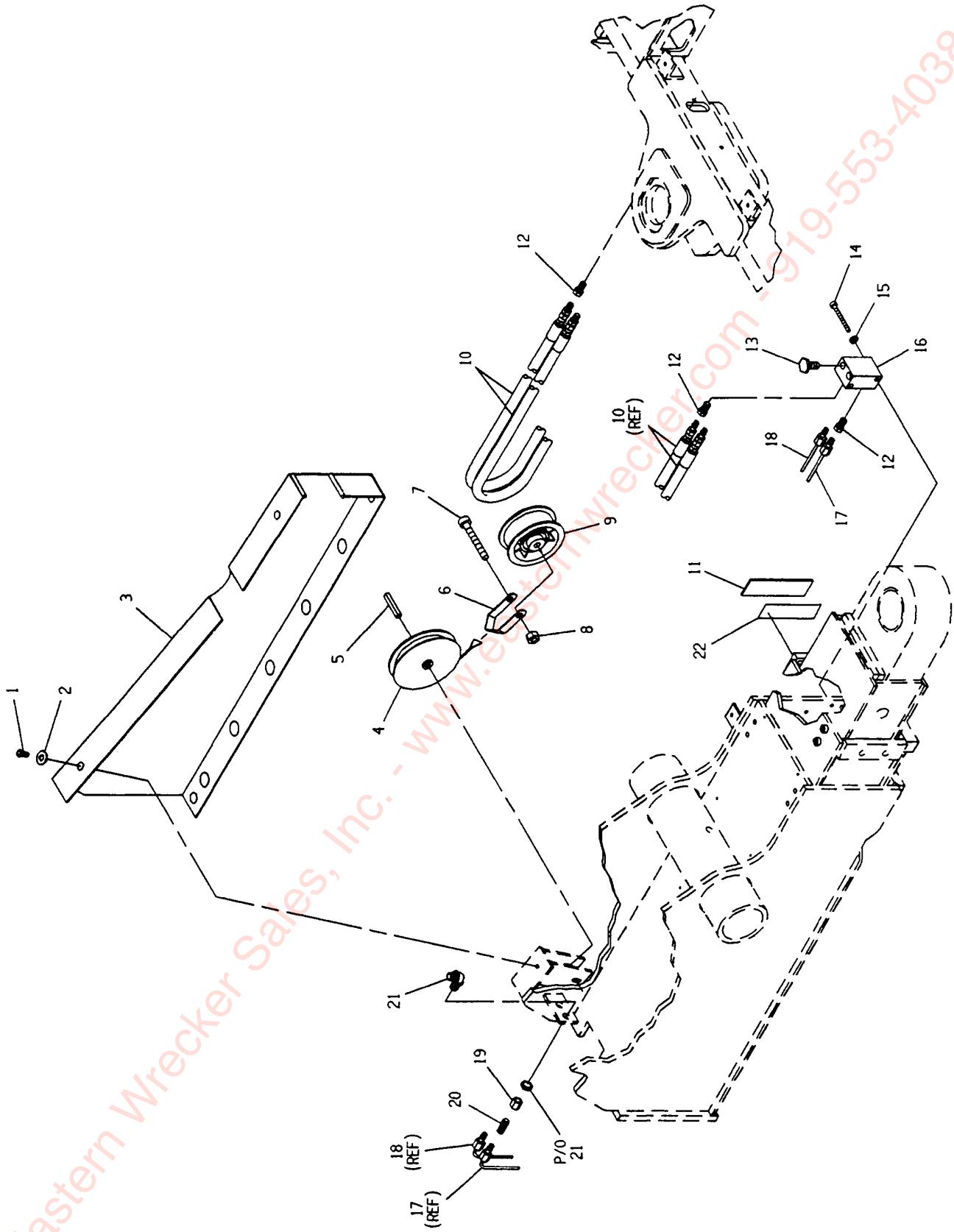
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3 STAGE BOOM ASSEMBLY



HOSE RETRACTOR



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Date _____

PARTS LIST - HOSE RETRACTOR

Ref. No.	Part No.	Description	Qty.
1	7118140418	Capscrew	4
2	7950140161	Flatwasher	4
3	3314000009	Cover Plate	1
4	7732000001	Spring Reel	1
5	4575101700	Keystock	1
6	4706001525	Plate	1
7	7115161650	Hex Head Capscrew	1
8	7661000021	Locknut	1
9	7719000002	Pulley	1
10	3570000002	Hose Assembly (Pair)	1
11	4679000105	Wear Pad	1
12	7445040443	Adapter	6
13	7443000114	Plug	2
14	7115141850	Hex Head Capscrew	2
15	7950140000	Lockwasher	2
16	4619000004	Manifold	1
17	7912000032	Tube Assembly	1
18	7912000033	Tube Assembly	1
19	7443000106	Reducer Nut	2
20	7443000105	Reducer	2
21	7445060631	Elbow - 90°	2
22	4892000006	Adhesive Tape	1

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PARTS LIST - WHEEL LIFT BOOM EXTENSION CYLINDER
7320000005

Ref. No.	Part No.	Description	Qty.
1	9763250005	Rod-Tube Assembly	1
2	9796250036 ¹	Wiper Seal	2
3	9796250037 ¹	Rod Seal	2
4	9553250002	Head	1
5	9754250005 ¹	Back-up Ring	2
6	9796250039 ¹	O-Ring	2
7	9796250040 ¹	O-Ring	2
8	9698250001	Piston	2
9	9796250038 ¹	Piston Seal	2
10	9754250006 ¹	Wear Ring	2
11	9661250013	Locknut	2
12	9912250003	Tube Assembly	1
13	9763250004	Rod Assembly	1
14	9754250007 ¹	Wear Ring	2
15	9553250001	Head	1

¹ Available Only in Seal Kit No. 9577250091

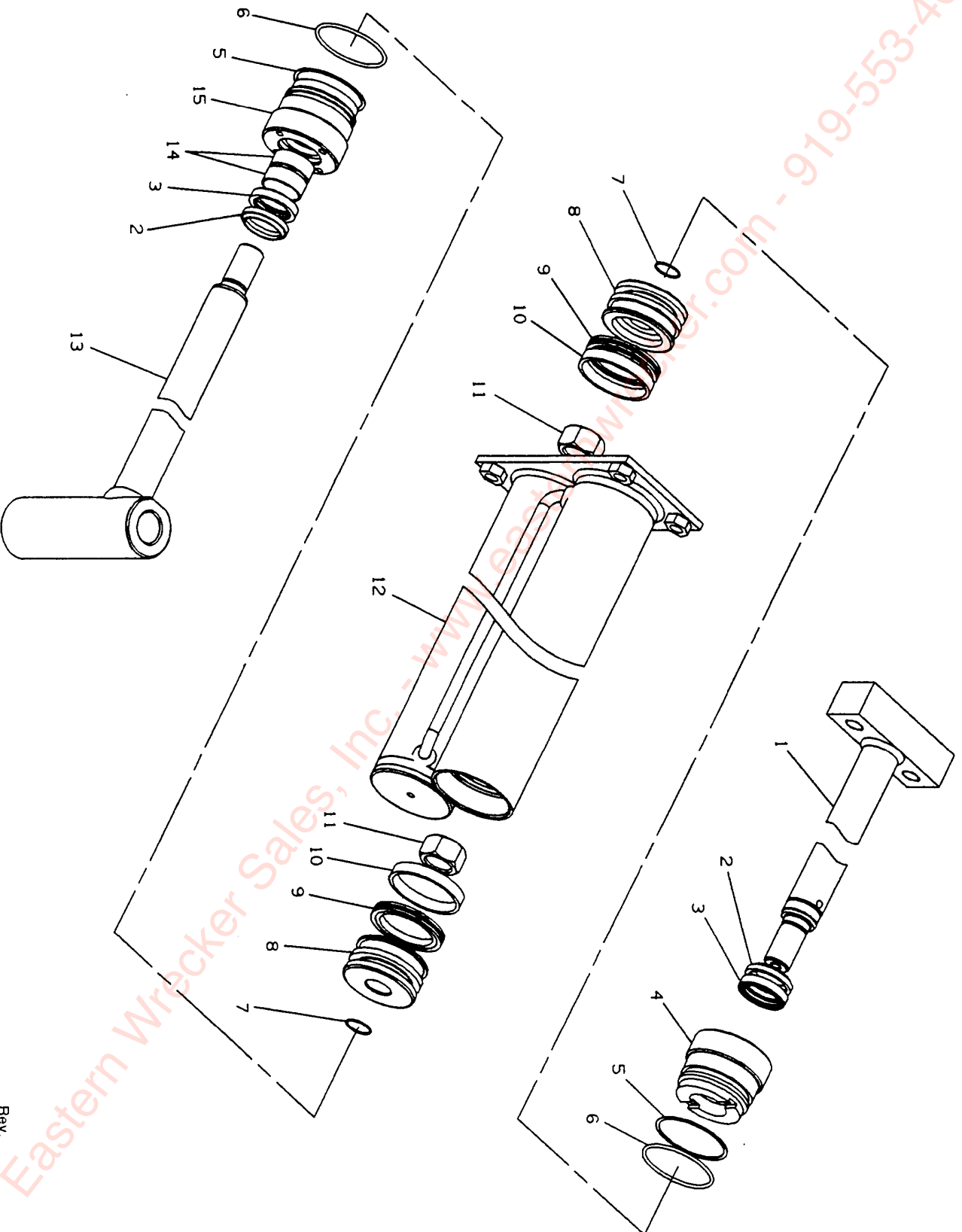
Rev. _____

Date _____

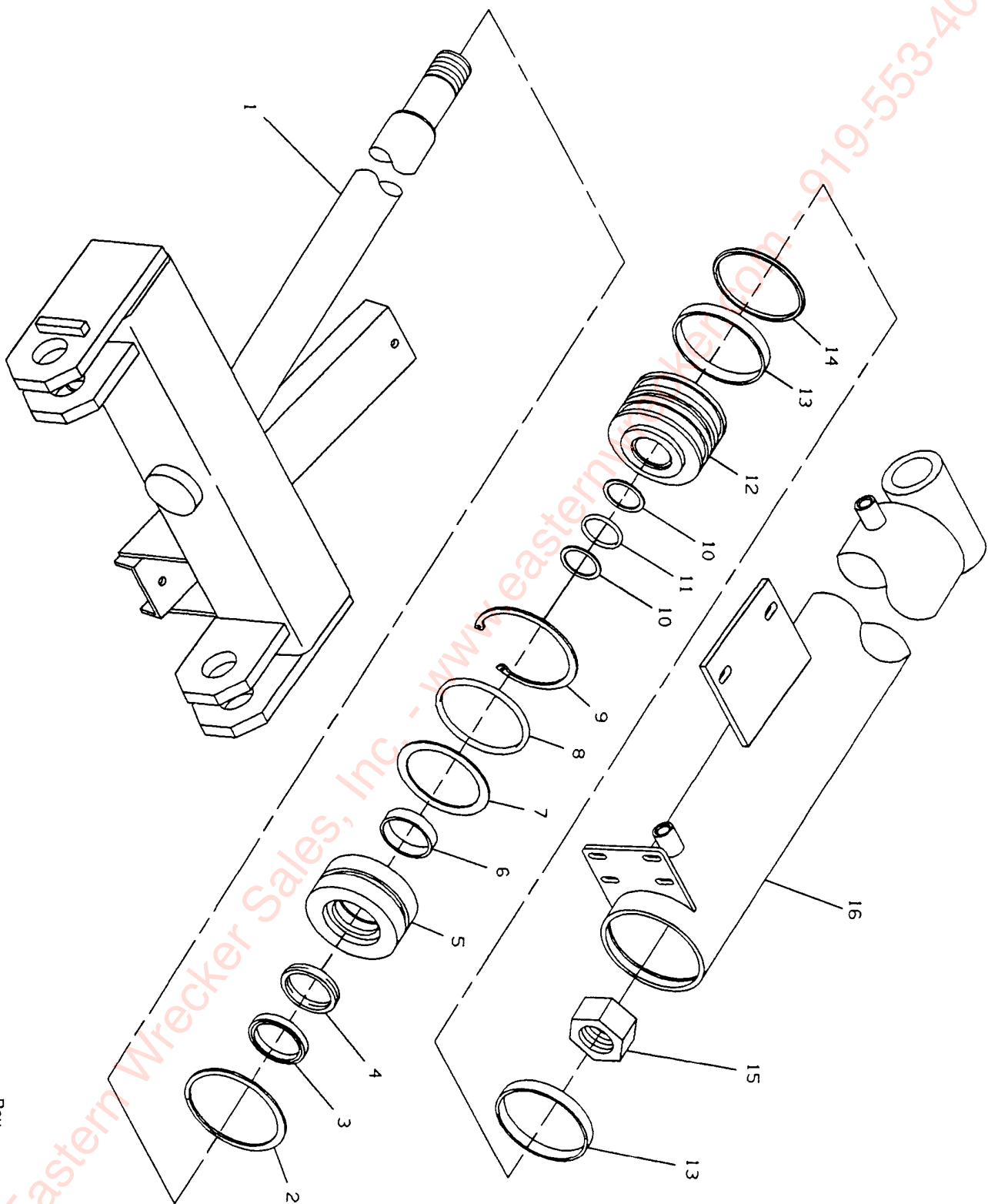
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WHEEL LIFT BOOM EXTENSION CYLINDER
7320000005



WHEEL LIFT LIFT CYLINDER
3320000052



PARTS LIST - WHEEL LIFT LIFT CYLINDER
3320000052

Ref. No.	Part No.	Description	Qty.
1	3763000070	Cylinder Rod	1
2	7754000027	Retaining Ring	1
3	7796000011 ¹	Rod Wiper Seal	1
4	7796000025 ¹	Rod Seal	1
5	4553000010	Aluminum Head	1
6	7754000012 ¹	Piston Wear Ring	1
7	7755338609 ¹	Backup Ring	1
8	7755338000 ¹	O-Ring	1
9	7754000016	Retaining Ring	1
10	7755226609 ¹	Backup Ring	2
11	7755226000 ¹	O-Ring	1
12	4698000009	Piston	1
13	7796000013 ¹	Wear Ring	2
14	7796000014	Piston Seal	1
15	7660342031	Locknut	1
16	3071000049	Barrel	1

¹ Available Only in Service Kit No. 7577250043

Rev. _____

Date _____

PARTS LIST - HYDRAULIC COMPONENTS

Ref. No.	Part No.	Description	Qty.
1	**	Fitting	
2	**	Fitting	
3	**	Fitting	
4	**	Pressure Hose	1
5	**	Fitting	
6	7445040443	Adapter	6
7	7445040447	Branch Tee	1
8	4570000066	Hose Assembly	4
9	7443000052	Branch Tee	1
10	7443000114	O-Ring Plug	2
11	4619000003	Manifold	1
12	7115141250	Hex Head Capscrew	2
13	7950140000	Lockwasher	2
14	**	Suction Hose	1
15	7111151650	Hex Head Capscrew	4
16	7660152600	Locknut	4
17	4567320085	Hose Assembly	4
18	7445040643	Adapter	3
19	7445060645	Elbow - 90°	9
20	7935000001	Sun Check Valve	1
21	7950150161	Flatwasher	4
22	4567112012	Hose Assembly	1
23	7443000105	Reducer	1
24	7443000106	Reducer Nut	1
25	7445060647	Branch Tee	1
26	7445060672	Elbow - 90°	1
27	4567113013	Hose Assembly	1
28	7445040645	Elbow - 90°	2
29	7912000034	Tube Assembly	1
30	7935000105	Sun Valve	1
31	7912000017	Tube Assembly	1
32	7445040445	Elbow - 90°	1
33	4567320044	Hose Assembly	2
34	7443000128	Restrictor	1
35	7443000129	Reducer	6
36	7445121243	Adapter	1
37	4567362029	Hose Assembly	1
38	7445121619	Adapter	1
39	**	Fitting	
40	**	Fitting	

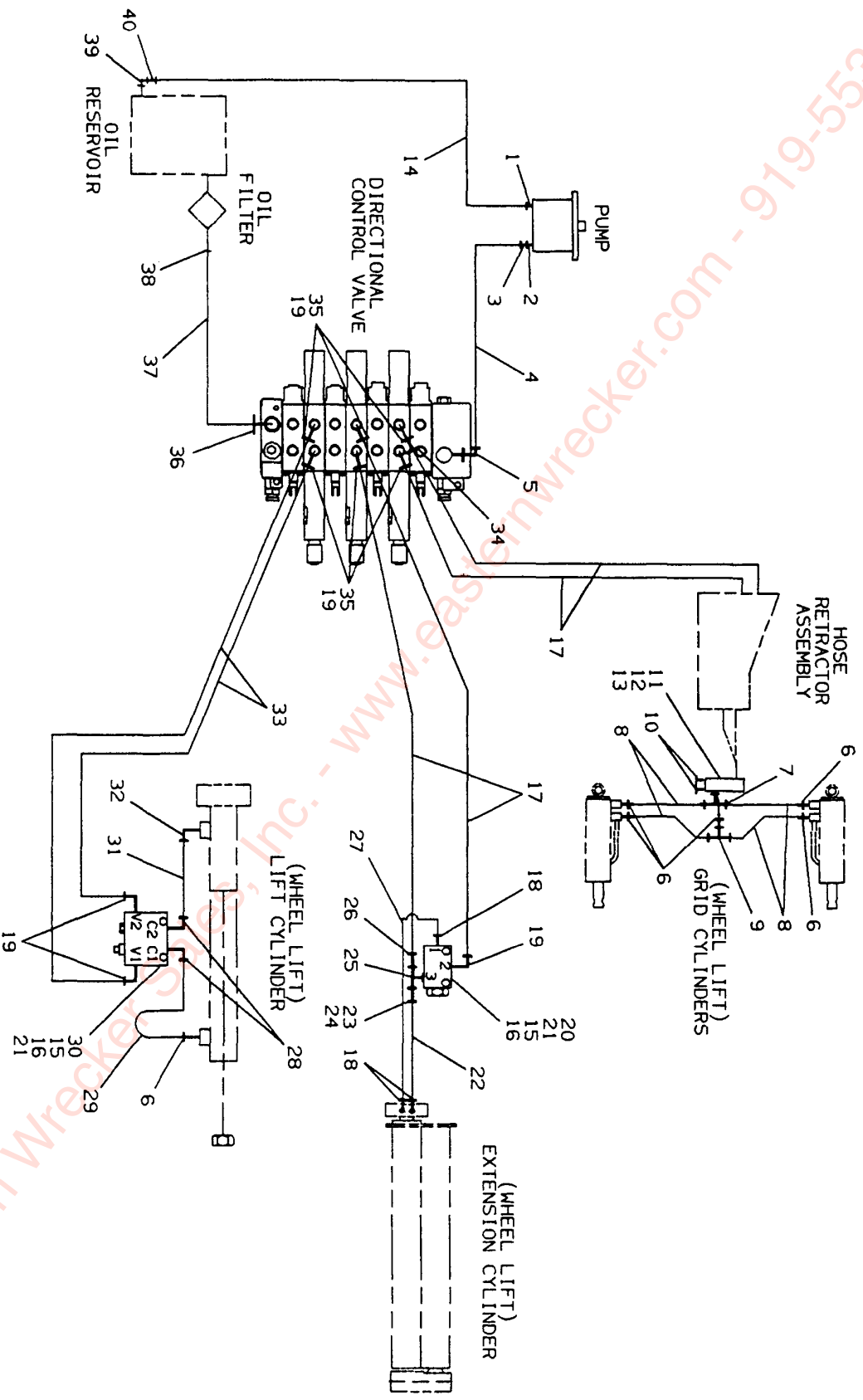
** Consult Factory for Part Numbers and Quantities

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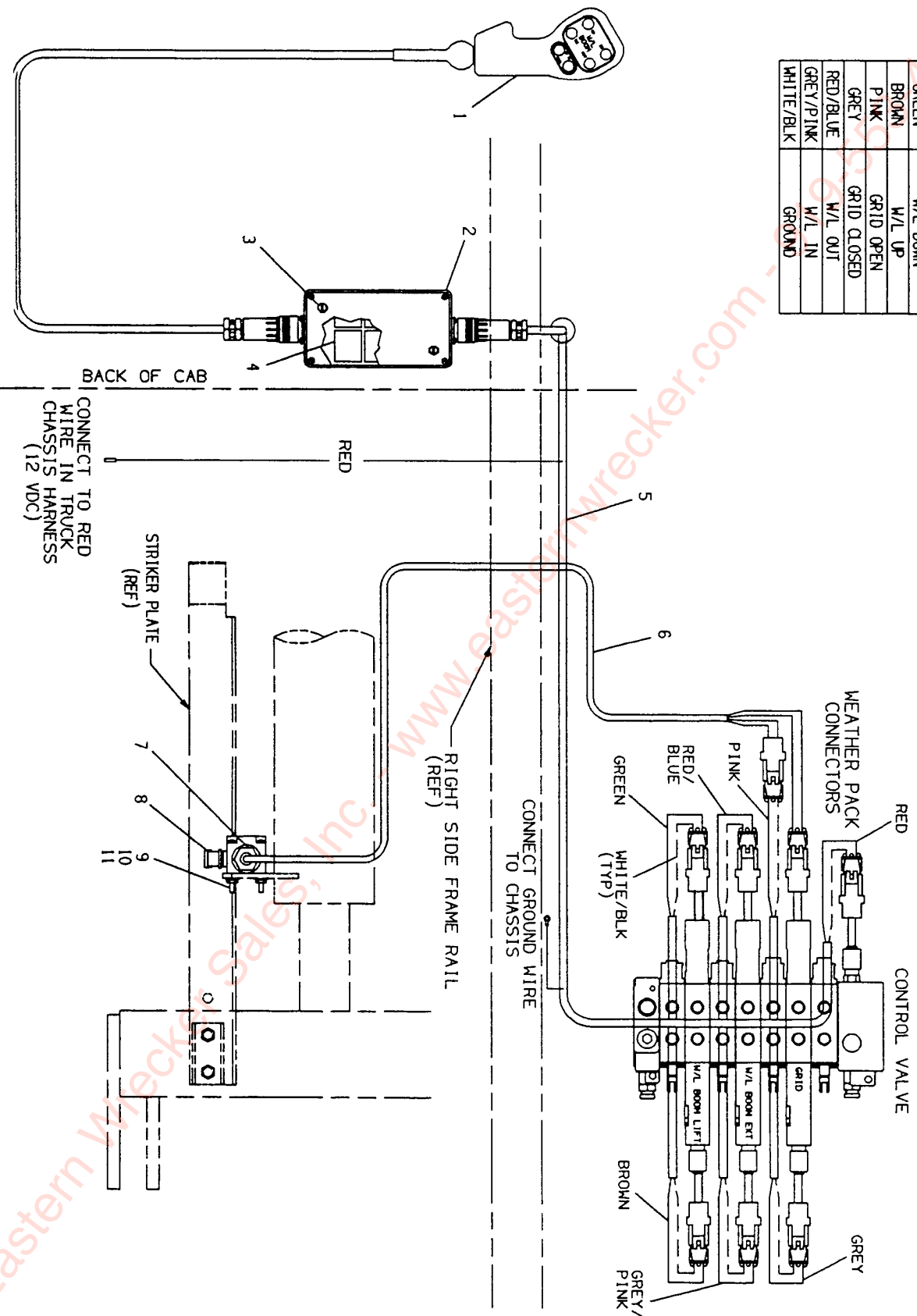
Date _____

HYDRAULIC COMPONENTS



REMOTE CONTROL SCHEMATIC

COLOR	FUNCTION
RED	POWER SOURCE (HOT)
GREEN	W/L DOWN
BROWN	W/L UP
PINK	GRID OPEN
GREY	GRID CLOSED
RED/BLUE	W/L OUT
GREY/PINK	W/L IN
WHITE/BLK	GROUND



PARTS LIST - REMOTE CONTROL SCHEMATIC

Ref. No.	Part No.	Description	Qty.
1	7295000022	Hand Controller	1
2	3740000001	Relay Box	1
3	7790100856	Self Tapping Screw	2
4	9740310001	Relay	6
5	7552000059	Wiring Harness	1
6	7552000060	Wiring Harness	1
7	7346000056	Relief Fitting	1
8	7870000036	Lockout Switch	1
9	7115101411	Pan Head Screw	4
10	7950100151	Flatwasher	4
11	7661000002	Hex Nut w/Lockwasher	4

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Date _____

**ALUMINUM
BODY PARTS**

B-KE

C-1

Part Number 5-376-000010
Rev. 1

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PARTS LIST - BODY

Ref. No.	Part No.	Description	Qty.
1	3512300066	Deck	1
2	3899000018(BC)	Toolbox, LH	1
3	3899000017(C)	Toolbox, RH	1
4	4679000070(BC)	Rubber Pad	1
5	4679000069(C)	Rubber Pad	1
6	4415000009	Fender, LH	1
7	4415000010	Fender, RH	1
8	3502300020	Tail Plate, LH	1
9	3502300019	Tail Plate, RH	1
10	3502300022	Tail Piece, LH	1
11	3502300021	Tail Piece, RH	1
12	4706000948	Tail Piece	1
13	7701000003	Hole Plug	3
14	7111140650	Capscrew	9
15	4706000030	Back-up Plate	2
16	7002000011	Folding Step	2
17	7189000007(C)	Rubber Bumper	4
	7189000007(B)	Rubber Bumper	2
18	4706001518	Mud Cover Plate	1
19	7660162601	Locknut	7
20	7114140818	Capscrew	26
21	7115161050	Capscrew	37
22	7114141023	Capscrew	6
23	7660142600	Locknut	32
24	7950140161	Flatwasher	40
25	7950160161	Flatwasher	31
26	7950160000	Lockwasher	26
27	7111151013	Screw	4
28	7950150161	Flatwasher	4
29	7660152600	Hexnut	4
30	7413000002	Nutsert	12
31	7259000004	Tail Light Housing	4
32	7111140850	Capscrew	3
33	4706000397	Plate, LH	1
34	4706000398	Plate, RH	1
35	4706001094	Mud Cover Plate	1
36	7790101611	Screw	12
37	4706001519	Mud Cover Mtg Plate	1
38	7330000166(D)	Cover Plate	2
	7314000002(E)	Cover Plate	2
39	7790141076	Screw	8
40	7330000001	Serial Number Tag	1
41	7759000004	Rivets	4

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Date 5-1-96

Ref. No.	Part No.	Description	Qty.
42	3686000005(A)	Body Panel, LH	1
43	3686000004(AB)	Body Panel, RH	1
44	4017000478	Mounting Angle, LH - 19"	1
	4017000479	Mounting Angle, LH - 21"	1
	4017000481	Mounting Angle - 24"	1
45	4706001123	Back-Up Plate - 19"	2
	4706001124	Back-Up Plate - 21"	2
	4706001125	Back-Up Plate - 24"	2
46	4178000073	Bracket	2
47	7638000003	Mud Flap - 19"	2
	4638000001	Mud Flap - 24"	2
48	7111151010	Machine Screw	8
49	7950150161	Flatwasher	14
50	7950150000	Lockwasher	14
51	7660150000	Hexnut	14
52	7111150850	Capscrew	6
53	4017000482	Mounting Angle, RH - 19"	1
	4017000480	Mounting Angle, RH - 21"	1
	4017000481	Mounting Angle - 24"	1
54	3708000002	Tow Sling Bracket, LH	1
55	7115181450	Capscrew	8
56	7660182301	Locknut	8
57	4706000717	Plate	4
58	7660162601	Locknut	4
59	3455000003	Door and Frame	1
60	7595000001	Paddle Handle Lock	1
61	7759000001	Rivet	32
62	3708000003	Tow Sling Bracket, RH	1

A - Application with no toolboxes

B - Application with Driver's Side Toolbox

C - Application with Toolboxes, Both Sides

D - HPL Applications

E - MPG/EPG™ Applications

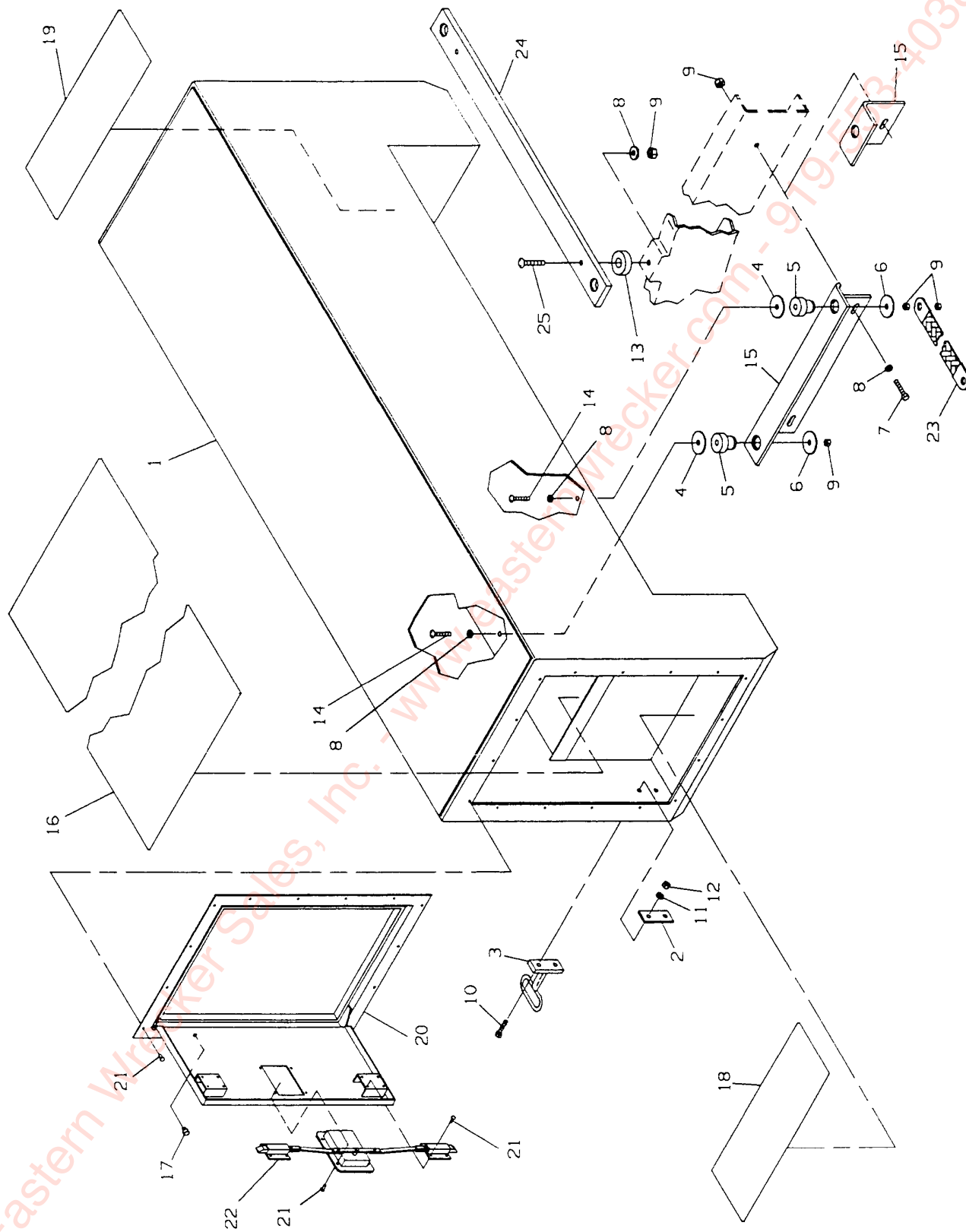
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Date 5-1-96

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24" TUNNEL TOOLBOX



Rev. 1

Date 5-1-96

PARTS LIST — 24" TUNNEL TOOLBOX

Ref. No.	Part No.	Description	Qty.
1	3899000042	Toolbox	1
2	4706000030	Back-Up Plate	2
3	7002000011	Folding Step	2
4	7949000013	Washer	4
5	7636000005	Rubber Mount	4
6	7949000012	Washer	4
7	7115181450(A)	Capscrew	4
	7115181450(B)	Capscrew	2
8	7950180161(A)	Flatwasher	8
	7950180161(B)	Flatwasher	10
9	7660182301	Locknut	9
10	7111151013	Screw	4
11	7950150161	Flatwasher	4
12	7660152600	Hex Nut	4
13	4831000060(B)	Spacer	2
14	7115182650	Capscrew	4
15	4017000674(A)	Angle	2
	4017000675(B)	Angle	2
16	4679000107	Rubber Pad	1
17	7189000010	Rubber Bumper	4
18	4679000029	Rubber Pad, LH	1
19	4679000030	Rubber Pad, RH	1
20	3455000003	Door and Frame	1
21	7759000001	Rivet	32
22	7595000001	Paddle Handle Lock	1
23	7346000038	Grounding Strap	1
24	4706001541(B)	Plate	1
25	7115181850 (B)	Capscrew	2

A - Ford and International Applications
B - Chevy Applications

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Date 5-1-96

PARTS LIST - HEADBOARD AND FOLD DOWN LIGHT BAR

Ref. No.	Part No.	Description	Qty.
1	3241000037	24.75" Aluminum Headboard	1
	3241000038	34" Aluminum Headboard	1
	3241000039	37" Aluminum Headboard	1
	3241000034	24.75" Steel Headboard	1
	3241000035	34" Steel Headboard	1
	3241000036	40" Steel Headboard	1
2	7115181450	Capscrew	4
3	7950180161(A)	Flatwasher	8
	7950180161(B)	Flatwasher	4
4	7661000006	Well Nut	8
5	7660182601(A)	Locknut	4
6	3510150025	Light Bar	1
7	3510150080	Hinge	2
8	4017000130	Angle	2
9	4017000129	Angle	2
10	7690081441	Spring Pin	4
11	7189000001	Rubber Bumper	4
12	7111101610	Machine Screw	4
13	7661000002	Hex Nut W/Lockwasher	4
14	7949000007	Flatwasher	4
15	7585000001	Flexible Draw Latch	2
16	7759000002	Pop Rivet	8
17	7114140818	Capscrew	16
18	7660142600	Hex Locknut	8
19	7950140161	Flatwasher	8

A - Tunnel Toolbox Mounted

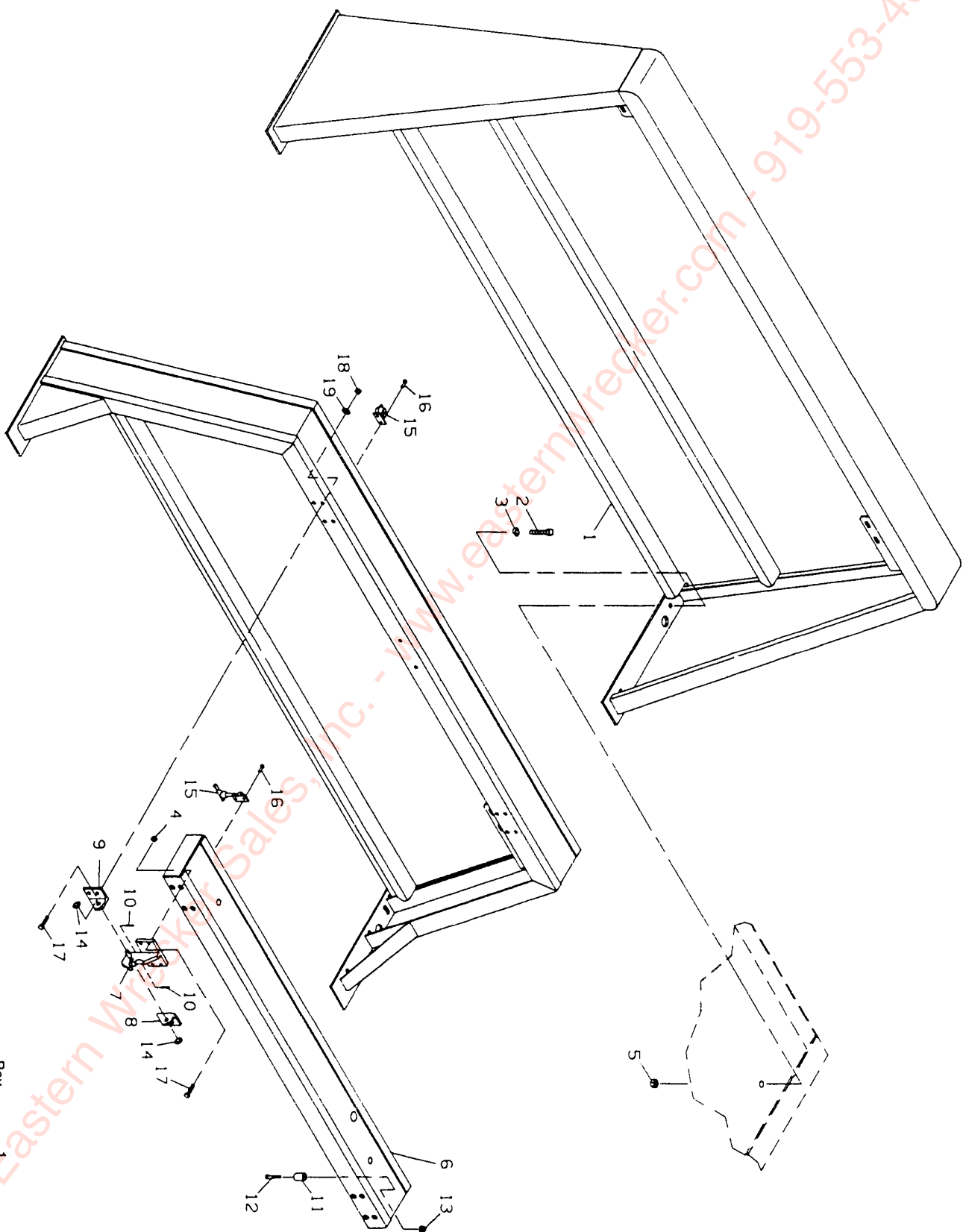
B - Deck Mounted

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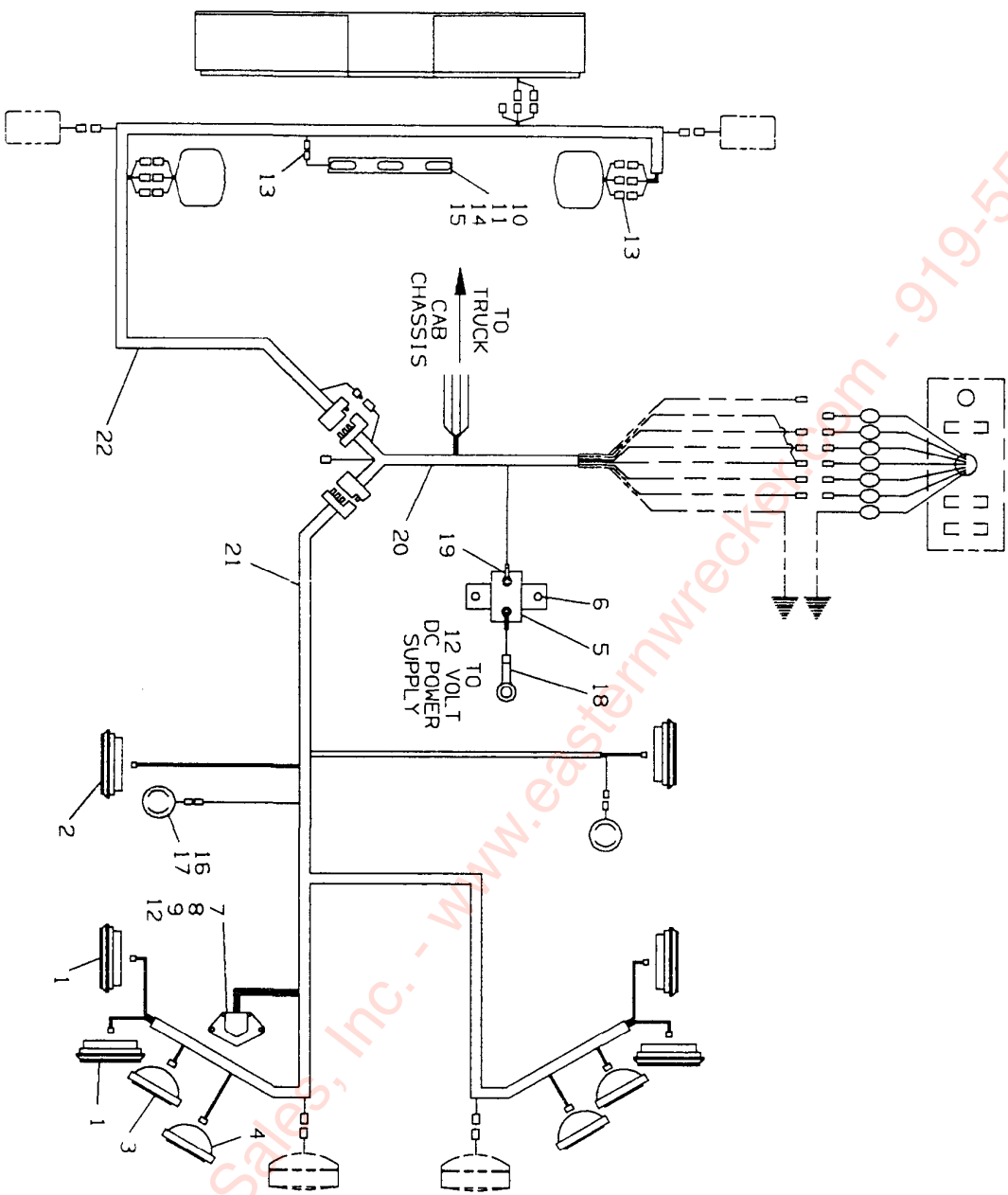
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Date 5-1-96

HEADBOARD AND FOLD DOWN LIGHT BAR



WIRING DIAGRAM
60" C.A.



**PARTS LIST - WIRING DIAGRAM
60" C.A.**

Ref. No.	Part No.	Description	Qty.
1	7590000009	Red Marker Light	4
2	7590000010	Amber Marker Light	2
3	7590000002	Stop, Turn, Tail Light	2
4	7590000003	Clear Back Up Light	2
5	7457000004	Circuit Breaker	1
6	7790100856	Screw	2
7	7291000003	Receptacle	1
8	7111140613	Machine Screw	2
9	7950140000	Lockwasher	2
10	7590000007	Bar Lamp	1
11	7114140818	Capscrew	2
12	7413000002	Nutsert	2
13	7345001703	Bullet Terminal	*
14	7660142600	Locknut	2
15	7950140161	Flatwasher	2
16	7590000001	Interior Light	*
17	7790060676	Screw	*
18	7345231901	Ring Terminal	1
19	7345211901	Ring Terminal	2
20	7552000001	Wiring Harness	1
21	7552000042	Wiring Harness	1
22	7552000045	Wiring Harness	1

* - Quantity of this item varies with optional body equipment

Rev. 1

C-11

Date 5-1-96

PARTS LIST - WIRING DIAGRAM
84" C.A.

Ref. No.	Part No.	Description	Qty.
1	7590000009	Red Marker Light	4
2	7590000010	Amber Marker Light	2
3	7590000002	Stop, Turn, Tail Light	2
4	7590000003	Clear Back Up Light	2
5	7457000004	Circuit Breaker	1
6	7790100856	Screw	2
7	7291000003	Receptacle	1
8	7111140613	Machine Screw	2
9	7950140000	Lockwasher	2
10	7590000007	Bar Lamp	1
11	7114140818	Capscrew	2
12	7413000002	Nutsert	2
13	7345001703	Bullet Terminal	*
14	7660142600	Locknut	2
15	7950140161	Flatwasher	2
16	7590000001	Interior Light	*
17	7790060676	Screw	*
18	7552000042	Wiring Harness	1
19	7552000053	Wiring Harness Extension	1
20	7552000001	Wiring Harness	1
21	7552000044	Wiring Harness	1
22	7345211901	Ring Terminal	2
23	7345231901	Ring Terminal	1

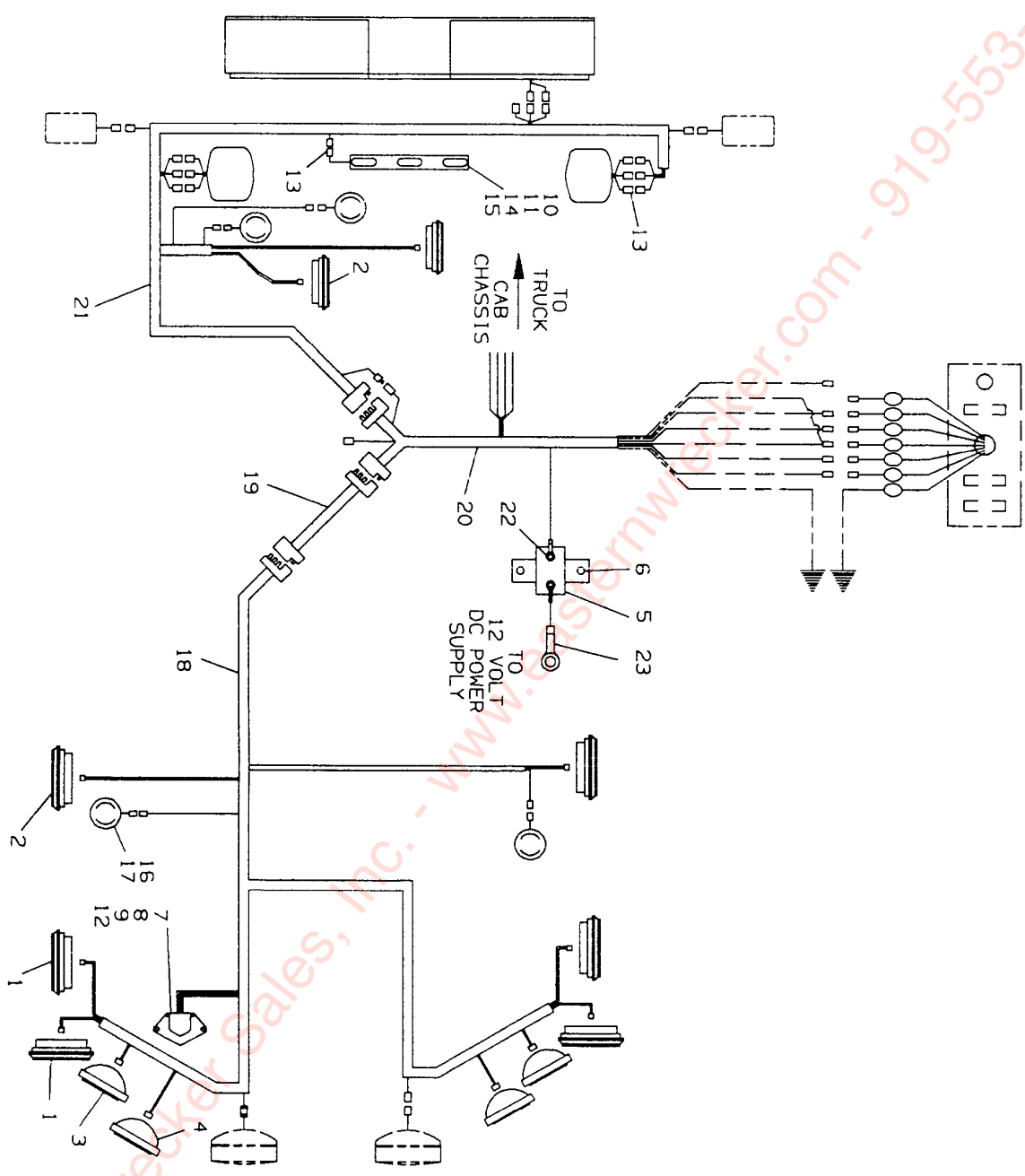
* - Quantity of this item varies with optional body equipment

Rev. 1

C-12

Date 5-1-96

WIRING DIAGRAM
84" C.A.



C-13

Rev. _____
Date _____

**STEEL
BODY PARTS
60" C.A.**

B-KE

C-1

Part Number 5-376-000011
Rev. 1

Eastern Wrecker Sales, Inc. - www.easternwrecker.com - 919-553-4038

PARTS LIST — BODY - 60" C.A.

Ref. No.	Part No.	Description	Qty.
1	4706000717	Plate	4
2	7660182601	Locknut	4
3	7115181650	Capscrew	8
4	7660182301	Locknut	8
5	4706001516	Mud Cover Plate	1
6	4706001120	Mud Cover Plate	1
7	4178000186	Bracket	1
8	7790141056	Screw	6
9	7111140850(A)	Capscrew	2
	7111140850(B)	Capscrew	1
10	7660142600(A)	Locknut	2
	7660142600(B)	Locknut	1
11	7950140161(A)	Flatwasher	2
	7950140161(B)	Flatwasher	1
12	3097000053(A)	Steel Body - 60" C.A.	1
	3097000079(B)	Steel Body - 60" C.A.	1
13	4679000087	Rubber Pad	1
14	7701000003	Hole Plug	3
15	7595000002(A)	Paddle Handle Lock	1
	7595000002(B)	Paddle Handle Lock	2
16	7114080418(A)	Capscrew	4
	7114080418(B)	Capscrew	8
17	7660082500(A)	Locknut	4
	7660082500(B)	Locknut	8
18	3706000040(A)	Door Plate	1
	3706000040(B)	Door Plate	2
19	7118160516(A)	Bolt	2
	7118160516(B)	Bolt	4
20	7660162301(A)	Locknut	2
	7660162301(B)	Locknut	4
21	4679000084(B)	Rubber Pad	1
22	7330000001	Serial Number Tag	1
23	7759000004	Rivet	4
24	7330000166(C)	Cover Plate	2
	7314000002(D)	Cover Plate	2
25	7790141076	Screw	8
26	3556000022	D-Ring	2
27	4314000029	Guard Plate, R.H.	1
28	4314000030	Guard Plate, L.H.	1
29	7759000007	Rivet	8
30	4017000492	Mounting Angle, L.H. - 19"	1
	4017000494	Mounting Angle, L.H. - 21"	1
	4017000496	Mounting Angle, L.H. - 24"	1
31	4706001123	Backup Plate - 19"	2
	4706001124	Backup Plate - 21"	2
	4706001125	Backup Plate - 24"	2
32	4178000073	Light Bracket	2
33	7638000003	Mud Flap - 19"	2
	4638000001	Mud Flap - 24"	2
	7638000007	Mud Flap - 20"	2
34	7111151010	Screw	8

Rev. 1

C-3

Date 5-1-96

PARTS LIST — BODY - 60" C.A.

Ref. No.	Part No.	Description	Qty.
35	7950150161	Flatwasher	14
36	7950150000	Lockwasher	14
37	7660150000	Hexnut	14
38	7111150850	Capscrew	6
39	4017000493	Mounting Angle, R.H. - 19"	1
	4017000495	Mounting Angle, R.H. - 21"	1
	4017000497	Mounting Angle, R.H. - 24"	1
40	7259000004	Tail Light Housing	4
41	7790101611	Screw	12

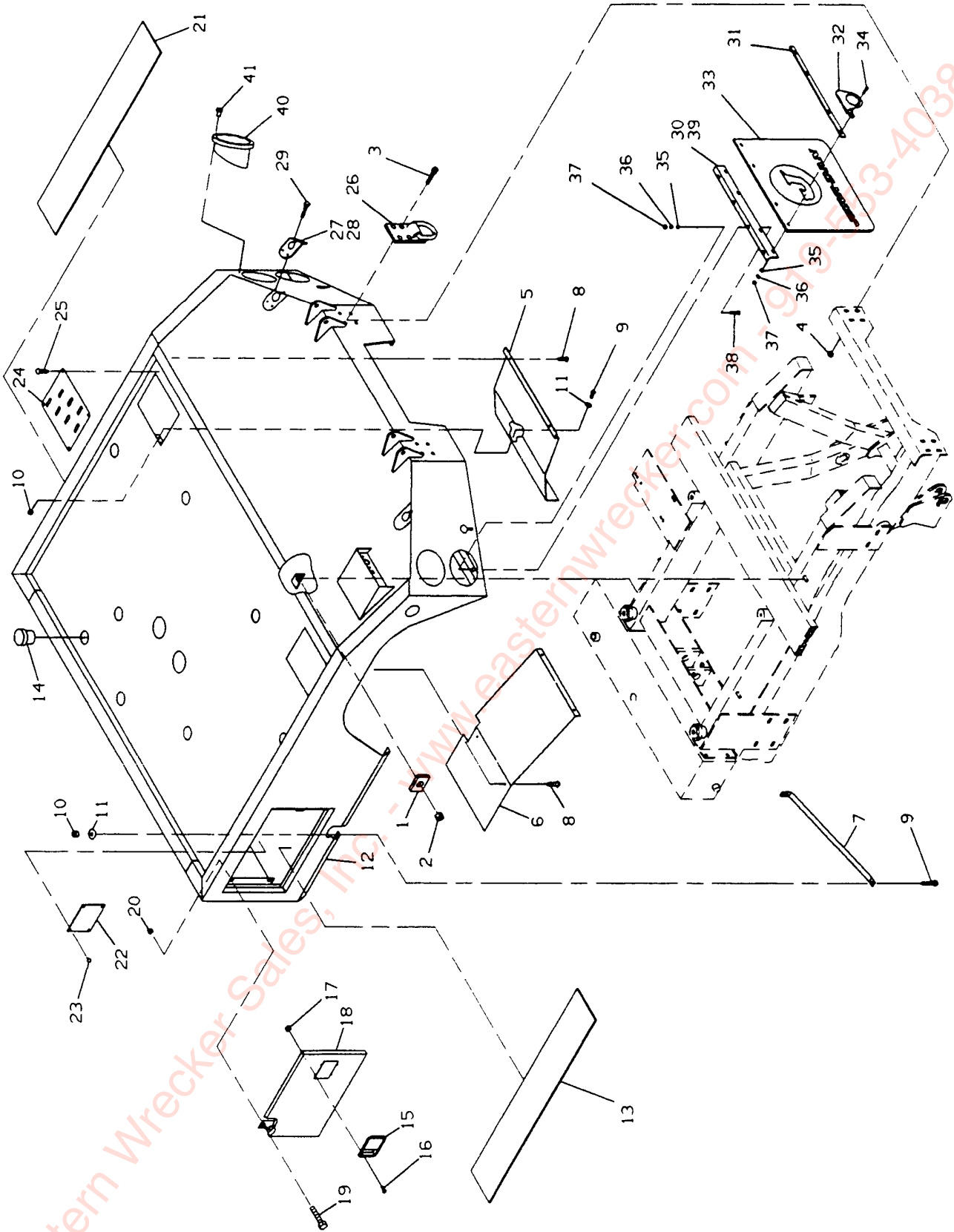
- A - Toolbox, Driver's Side
- B - Toolbox, Both Sides
- C - HPL Applications
- D - MPG/EPG™ Applications

Rev. 1

C-4

Date 5-1-96

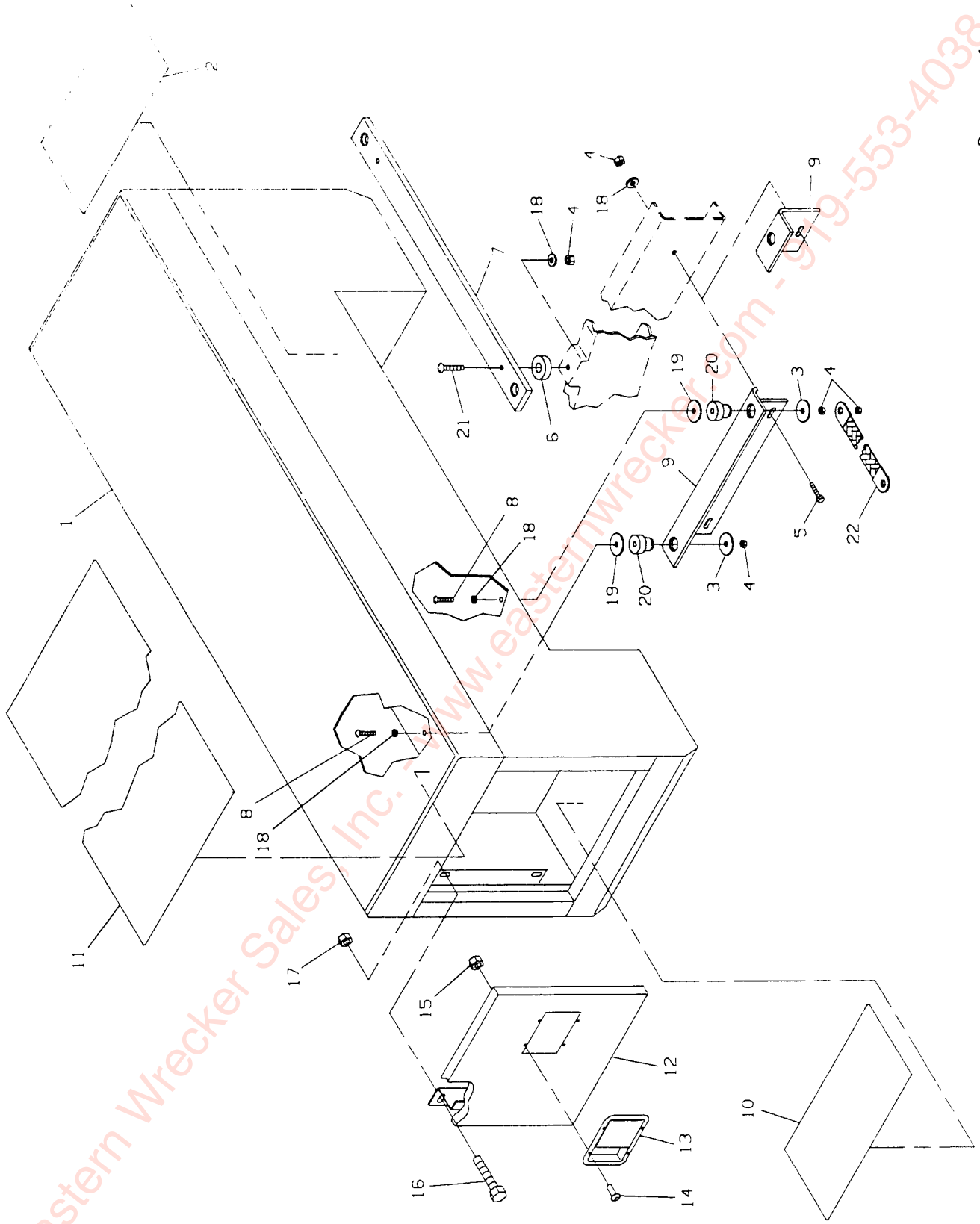
BODY 60" C.A.



Rev. 1

Date 5-1-96

24" TUNNEL TOOLBOX



Rev. 1

Date 5/1/22

PARTS LIST — 24" TUNNEL TOOLBOX

Ref. No.	Part No.	Description	Qty.
1	3899000041	Toolbox	1
2	4679000085	Rubber Pad	1
3	7949000012	Washer	4
4	7660182301	Locknut	9
5	7115181450(A)	Capscrew	4
	7115181450(B)	Capscrew	2
6	4831000060(B)	Spacer	2
7	4706001541(B)	Plate	1
8	7115182650	Capscrew	4
9	4017000674(A)	Angle	2
	4017000675(B)	Angle	2
10	4679000106	Rubber Pad	1
11	4679000108	Rubber Pad	1
12	3706000036	Door	2
13	7595000002	Paddle Handle Lock	2
14	7114080418	Capscrew	8
15	7660082500	Locknut	8
16	7118160516	Bolt	4
17	7660162301	Locknut	4
18	7950180161(A)	Flatwasher	8
	7950180161(B)	Flatwasher	10
19	7949000013	Washer	4
20	7636000005	Rubber Mount	4
21	7115181850 (B)	Capscrew	2
22	7346000038	Grounding Strap	1

A - Ford and International Applications

B - Chevy Applications

Rev. 1

Date 5-1-96

C-7

PARTS LIST — HEADBOARD AND FOLD DOWN LIGHT BAR

Ref. No.	Part No.	Description	Qty.
1	3241000037	24.75" Aluminum Headboard	1
	3241000038	34" Aluminum Headboard	1
	3241000039	37" Aluminum Headboard	1
	3241000034	24.75" Steel Headboard	1
	3241000035	34" Steel Headboard	1
	3241000036	40" Steel Headboard	1
2	7115181450	Capscrew	4
3	7950180161(A)	Flatwasher	8
	7950180161(B)	Flatwasher	4
4	7661000006	Well Nut	8
5	7660182601(A)	Locknut	4
6	3510150025	Light Bar	1
7	3510150080	Hinge	2
8	4017000130	Angle	2
9	4017000129	Angle	2
10	7690081441	Spring Pin	4
11	7189000001	Rubber Bumper	4
12	7111101610	Machine Screw	4
13	7661000002	Hexnut w/Lockwasher	4
14	7949000007	Flatwasher	4
15	7585000001	Flexible Draw Latch	2
16	7759000002	Rivet	8
17	7114140818	Capscrew	16
18	7660142600	Hex Locknut	8
19	7950140161	Flatwasher	8

A - Tunnel Toolbox Mounted

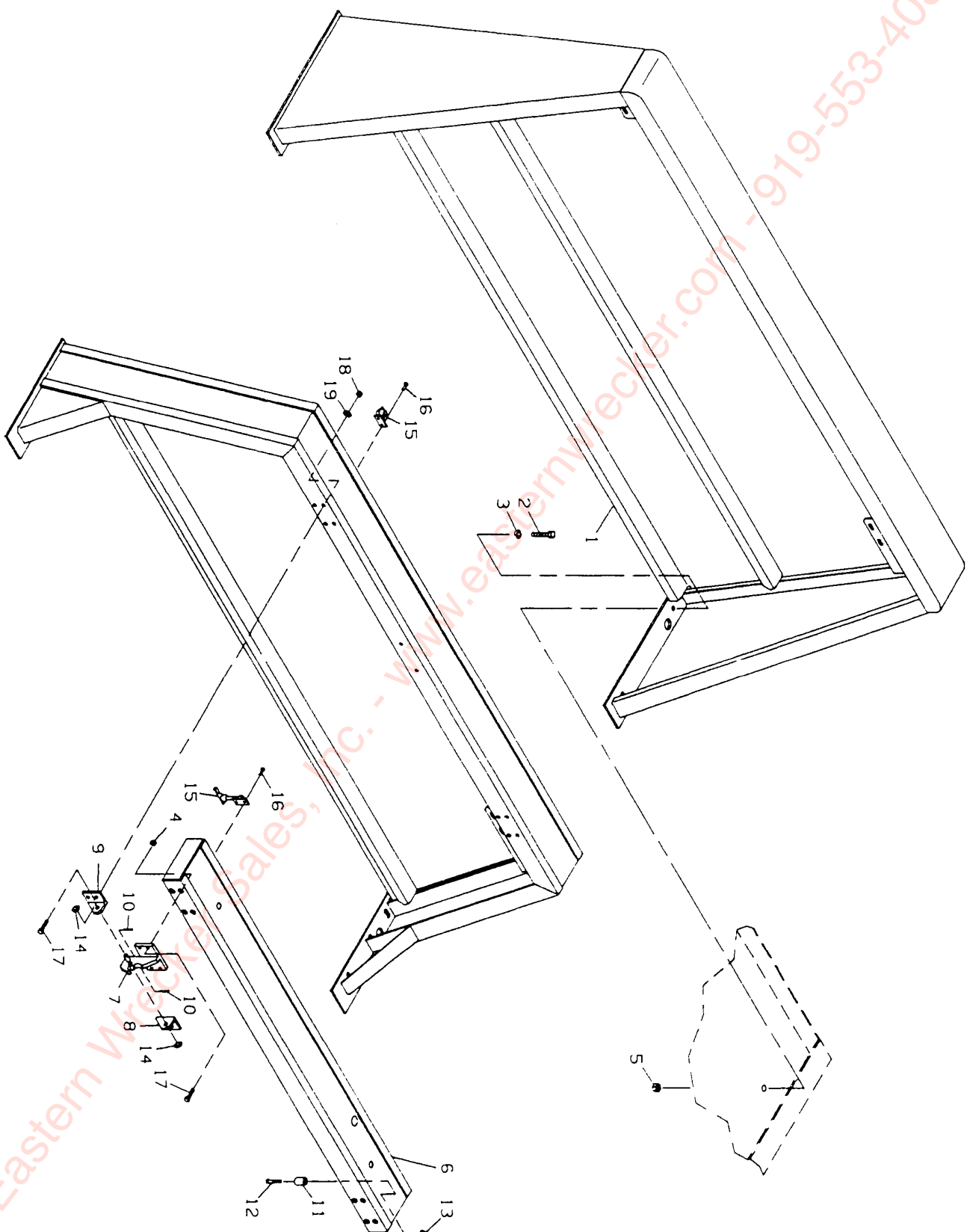
B - Deck Mounted

Rev. 1

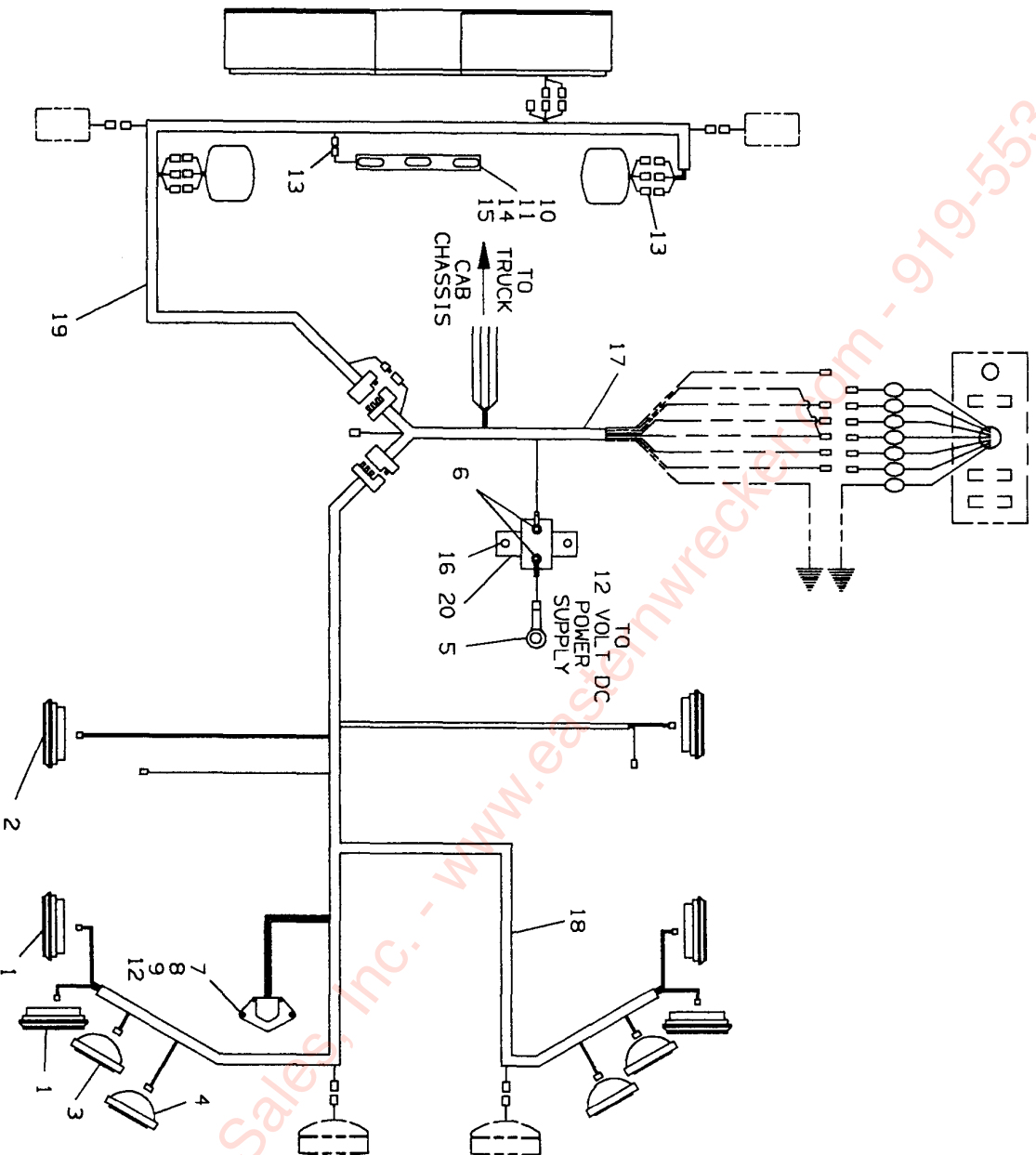
C-8

Date 5-1-96

HEADBOARD AND FOLD DOWN LIGHT BAR



WIRING DIAGRAM 60" C.A.



WIRE COLOR	FUNCTION
ORANGE	ROTOR
BLUE	TOOL BOX
BROWN	CLEARANCE/ PARKING
WHITE	GROUND
WHITE/BLACK STRIPE	BEACON
PURPLE	FLOOD LIGHTS
RED	HAND CONTROL/ REAR WORK LIGHTS
GRAY	12VDC POWER SUPPLY
GREEN	RIGHT TURN/ STOP
BLACK	BACK UP
YELLOW	LEFT TURN/ STOP

PARTS LIST — WIRING DIAGRAM
60" C.A.

Ref. No.	Part No.	Description	Qty.
1	7590000009	Red Marker Light	4
2	7590000010	Amber Marker Light	2
3	7590000002	Stop, Turn, Tail Light	2
4	7590000003	Clear Back Up Light	2
5	7345231901	Terminal	1
6	7345211901	Terminal	2
7	7291000003	Receptacle	1
8	7111140613	Screw	2
9	7950140000	Lockwasher	2
10	7590000007	Bar Lamp	1
11	7114140818	Capscrew	2
12	7413000002	Nutsert	2
13	7345001703	Bullet Terminal	7
14	7660142600	Locknut	2
15	7950140161	Flatwasher	2
16	7790100856	Screw	2
17	7552000001	Wiring Harness	1
18	7552000042	Wiring Harness	1
19	7552000045	Wiring Harness	1
20	7457000004	Circuit Breaker	1

Rev. _____

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Date _____

PARTS LIST — WIRING DIAGRAM
84" C.A.

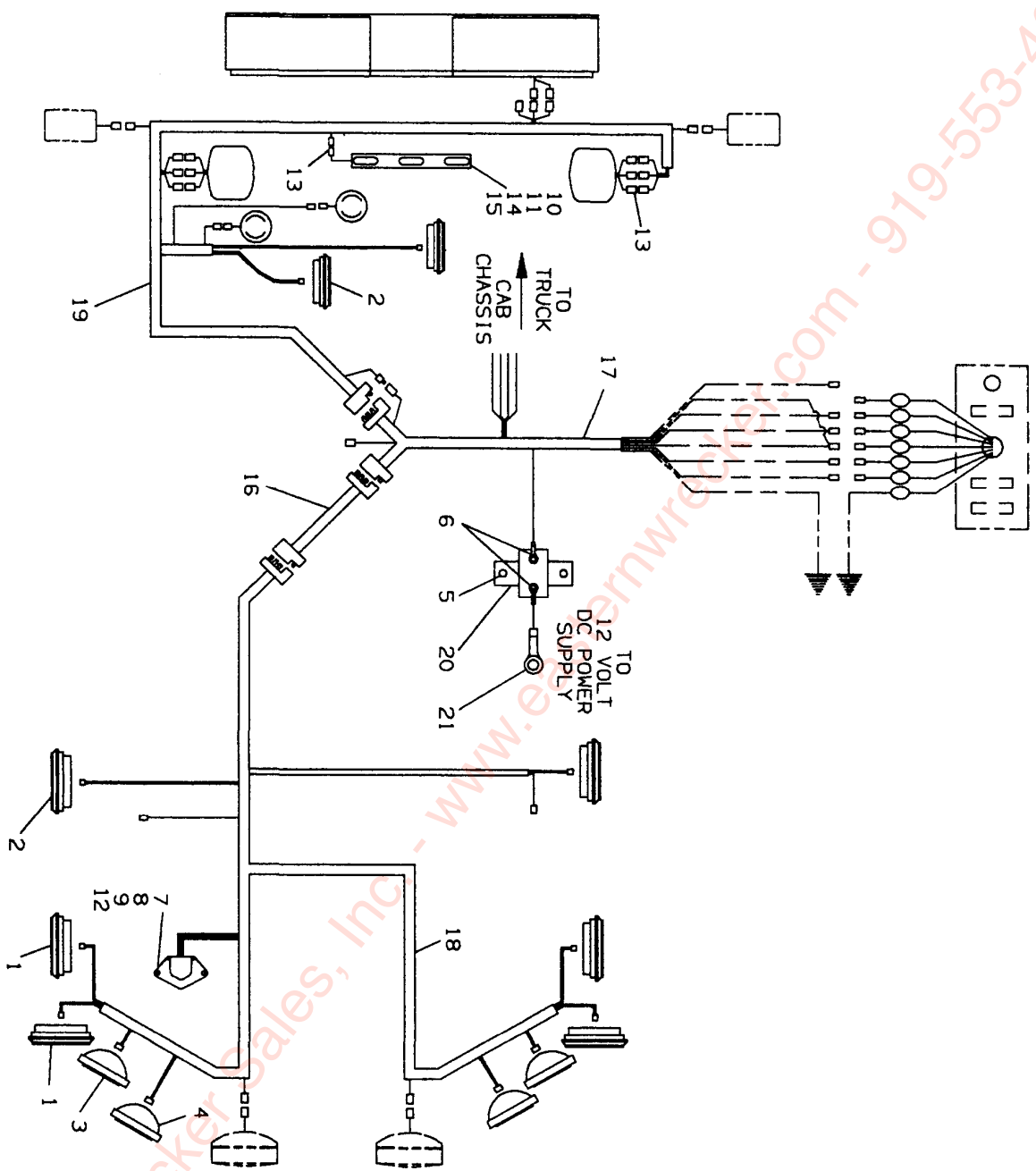
Ref. No.	Part No.	Description	Qty.
1	7590000009	Red Marker Light	4
2	7590000010	Amber Marker Light	4
3	7590000002	Stop, Turn, Tail Light	2
4	7590000003	Clear Back Up Light	2
5	7790100856	Screw	2
6	7345211901	Terminal	2
7	7291000003	Receptacle	1
8	7111140613	Screw	2
9	7950140000	Lockwasher	2
10	7590000007	Bar Lamp	1
11	7114140818	Capscrew	2
12	7413000002	Nutsert	2
13	7345001703	Bullet Terminal	7
14	7660142600	Locknut	2
15	7950140161	Flatwasher	2
16	7552000053	Wiring Harness Extension	1
17	7552000001	Wiring Harness	1
18	7552000042	Wiring Harness	1
19	7552000044	Wiring Harness	1
20	7457000004	Circuit Breaker	1
21	7345231901	Terminal	1

Rev. _____

C-12

Date _____

WIRING DIAGRAM
84" C.A.



**STEEL
BODY PARTS
84" C.A.**

B-KE

C-1

Part Number 5-376-000012
Rev. 1

Eastern Wrecker Sales, Inc. - www.easternwrecker.com - 919-553-4038

PARTS LIST — BODY - 84" C.A.

Ref. No.	Part No.	Description	Qty.
1	4706000717	Plate	4
2	7660182601	Locknut	4
3	7115181650	Capscrew	8
4	7660182301	Locknut	8
5	4706001516	Mud Cover Plate	1
6	4706001120	Mud Cover Plate	1
7	7120000016	Screw	4
8	7661000011	Locknut	4
9	7111140850	Capscrew	1
10	7660142600	Locknut	1
11	7950140161	Flatwasher	1
12	7790141056	Screw	6
13	4017000553	Angle	2
14	3097000063	Steel Body - 84" C.A.	1
15	4679000080	Rubber Pad	1
16	4679000081	Rubber Pad	1
17	4679000082	Rubber Pad	1
18	7701000003	Hole Plug	3
19	7595000002	Paddle Handle Lock	2
20	7595000001	Paddle Handle Lock w/Strikers	2
21	7114080418	Capscrew	16
22	7660082500	Locknut	16
23	3706000039	Door Plate	2
24	3706000040	Door Plate	2
25	7118160516	Bolt	8
26	7660162301	Locknut	8
27	7759000001	Rivet	16
28	4763000160	Lock Rod	4
29	4679000083	Rubber Pad	1
30	4679000092	Rubber Pad	1
31	7330000001	Serial Number Tag	1
32	7330000166(A)	Cover Plate	2
	7314000002(B)	Cover Plate	2
33	7759000004	Rivet	4
34	7790141076	Screw	8
35	3556000022	D-Ring	2
36	4314000029	Guard Plate, R.H.	1
37	4314000030	Guard Plate, L.H.	1
38	7759000007	Rivet	8
39	4017000492	Mounting Angle, L.H. - 19"	1
	4017000494	Mounting Angle, L.H. - 21"	1
	4017000496	Mounting Angle, L.H. - 24"	1
40	4706001123	Backup Plate - 19"	2
	4706001124	Backup Plate - 21"	2
	4706001125	Backup Plate - 24"	2
41	4178000073	Light Bracket	2
42	7638000003	Mud Flap - 19"	2
	7638000001	Mud Flap - 24"	2
43	7111151010	Screw	8
44	7950150161	Flatwasher	14

Rev. 1

C-3

Date 5-1-96

PARTS LIST — BODY - 84" C.A.

Ref. No.	Part No.	Description	Qty.
45	7950150000	Lockwasher	14
46	7660150000	Hexnut	14
47	7111150850	Capscrew	6
48	4017000493	Mounting Angle, R.H. - 19"	1
	4017000495	Mounting Angle, R.H. - 21"	1
	4017000497	Mounting Angle, R.H. - 24"	1
49	7259000004	Tail Light Housing	4
50	7790101611	Screw	12

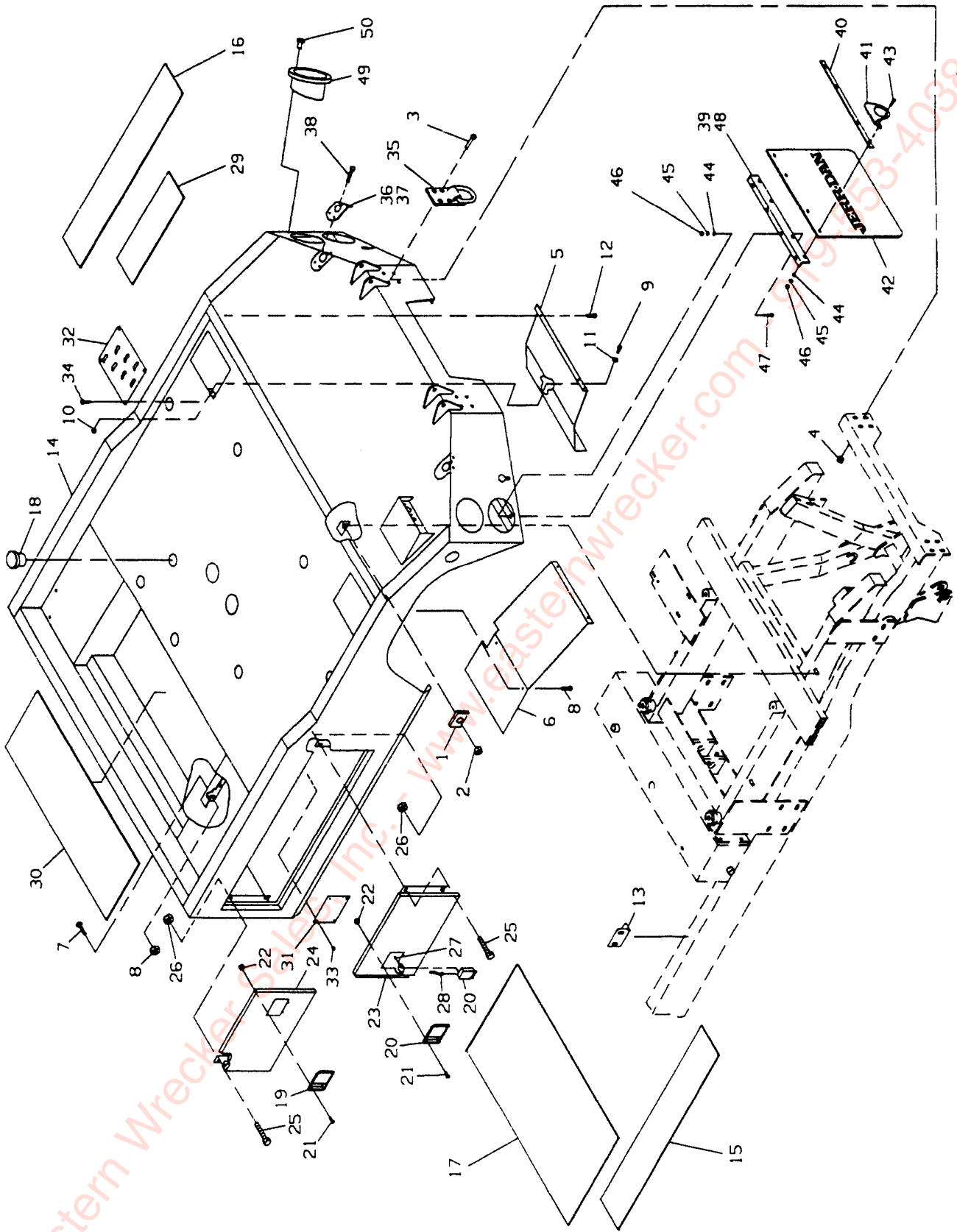
A - HPL Applications

B - MPG/EPG™ Applications

Rev. 1

Date 5-1-96

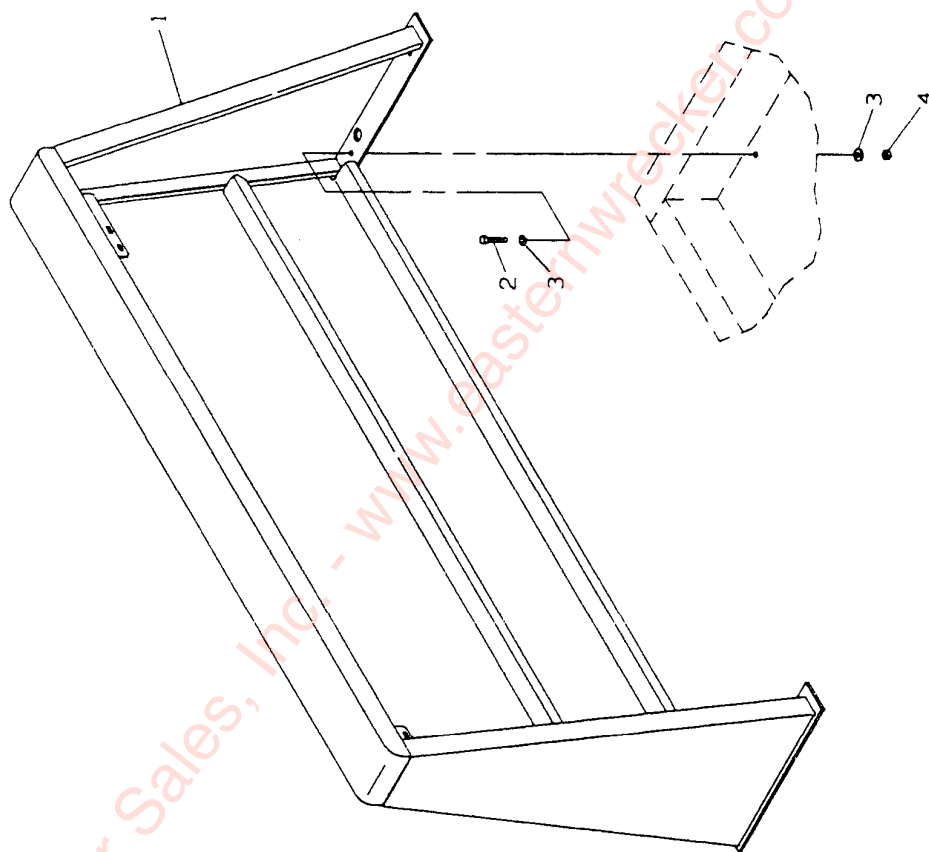
C-4



Rev. 1

Date 5-1-96

HEADBOARD,
84" C.A. BODY



Rev. 1

Date 5-1-96

**PARTS LIST - HEADBOARD
84" C.A. BODY**

Ref. No.	Part No.	Description	Qty.
1	3241000034	Headboard - 24.75"	1
	3241000035	Headboard - 34"	
	3241000036	Headboard - 40"	
2	7115181450	Capscrew	4
3	7950180161	Flatwasher	8
4	7660182601	Locknut	4

Rev. 1

C-7

Date 5-1-96

PARTS LIST — WIRING DIAGRAM

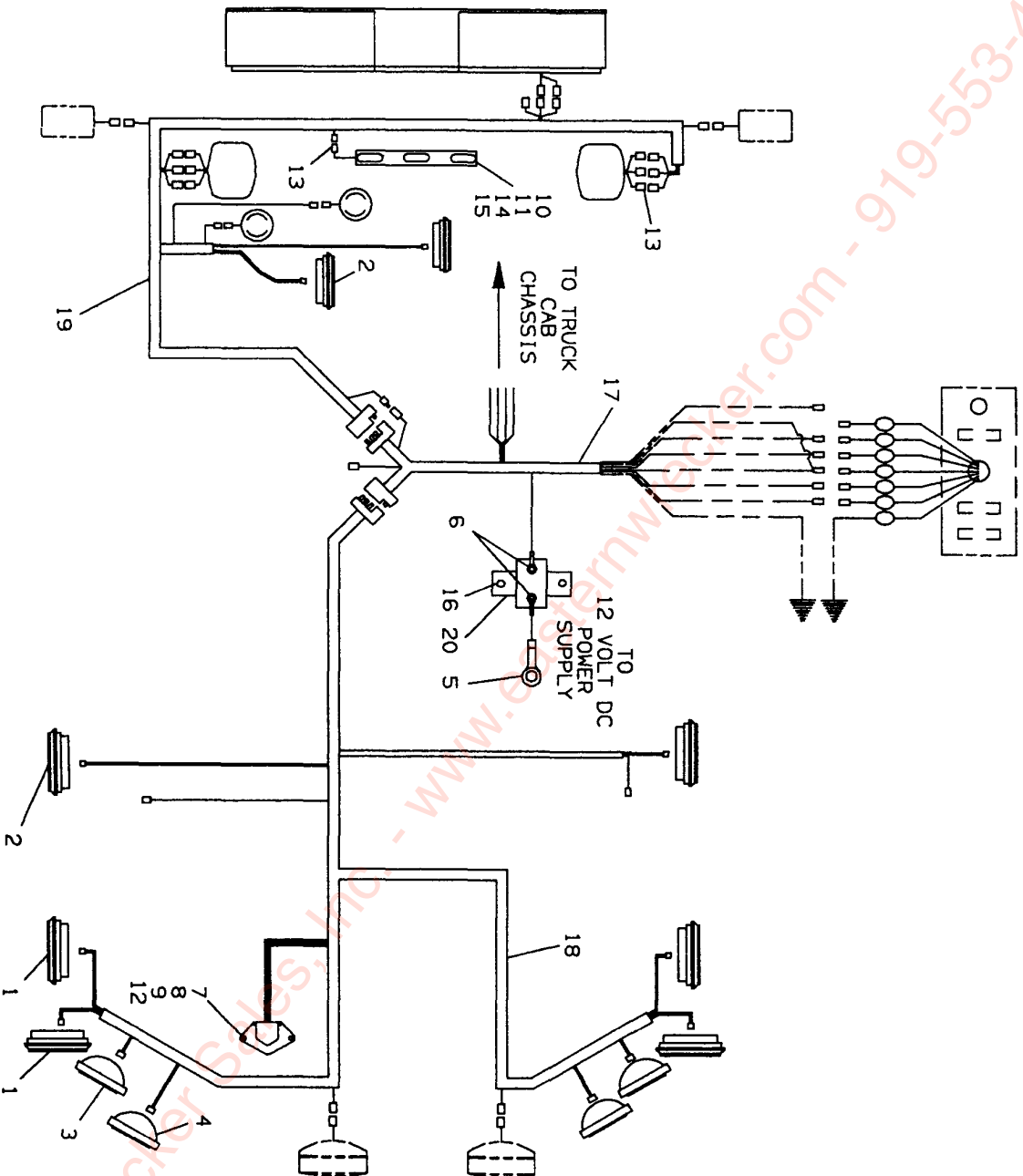
Ref. No.	Part No.	Description	Qty.
1	7590000009	Red Marker Light	4
2	7590000010	Amber Marker Light	4
3	7590000002	Stop, Turn, Tail Light	2
4	7590000003	Clear Back Up Light	2
5	7345231901	Terminal	1
6	7345211901	Terminal	2
7	7291000003	Receptacle	1
8	7111140613	Screw	2
9	7950140000	Lockwasher	2
10	7590000007	Bar Lamp	1
11	7114140818	Capscrew	2
12	7413000002	Nutsert	2
13	7345001703	Bullet Terminal	7
14	7660142600	Locknut	2
15	7950140161	Flatwasher	2
16	7790100856	Screw	2
17	7552000001	Wiring Harness	1
18	7552000043	Wiring Harness	1
19	7552000044	Wiring Harness	1
20	7457000004	Circuit Breaker	1

Rev. _____

C-8

Date _____

WIRING DIAGRAM



WIRE COLOR	FUNCTION
ORANGE	ROTATOR
BLUE	TOOL BOX
BROWN	CLEARANCE/ PARKING
WHITE	GROUND
WHITE/BLACK STRIPE	BEACON
PURPLE	FLOOD LIGHTS
RED	HAND CONTROL/ REAR WORK LIGHTS
GRAY	12VDC POWER SUPPLY
GREEN	RIGHT TURN/ STOP
BLACK	BACK UP
YELLOW	LEFT TURN/ STOP

WHEEL LIFT GRIDS PARTS

B-KE

D-1

Part Number 5-376-000013

Eastern Wrecker Sales, Inc. - www.easternwrecker.com - 919-553-4038

PARTS LIST - POWER GRID™ INSTALLATION

Ref. No.	Part No.	Description	Qty.
1	3831000022	Wheel Spacer, RH	1
2	7440030000	Grease Fitting	1
3	7754000040 ¹	Ring	1
4	3691000125 ¹	Pin Weldment	1
5	7843000006 ¹	Compression Spring	1
6	7950150151 ¹	Flat Washer	1
7	7690051640 ¹	Spring Pin	1
8	4691000198	Pin	1
9	3484000027	Wheel Grid Assembly	1
10	3894000002	Tie Strap Assembly	2
11	3561000004 ²	Hook Weldment	1
12	7894000028 ²	Ratchet	1
13	7894000026 ²	Tie Strap	1
14	7754000024	Retaining Ring	1
15	3831000021	Wheel Spacer, LH	1
16	7690051640 ³	Spring Pin	1
17	7754000040 ³	Ring	1
18	3691000125 ³	Pin Weldment	1
19	7843000006 ³	Compression Spring	1
20	7950150151 ³	Flat Washer	1
21	7701000007	Hole Plug	1

¹ Part of item 1 (Wheel Spacer, RH)

² Part of item 10 (Tie Strap Assembly)

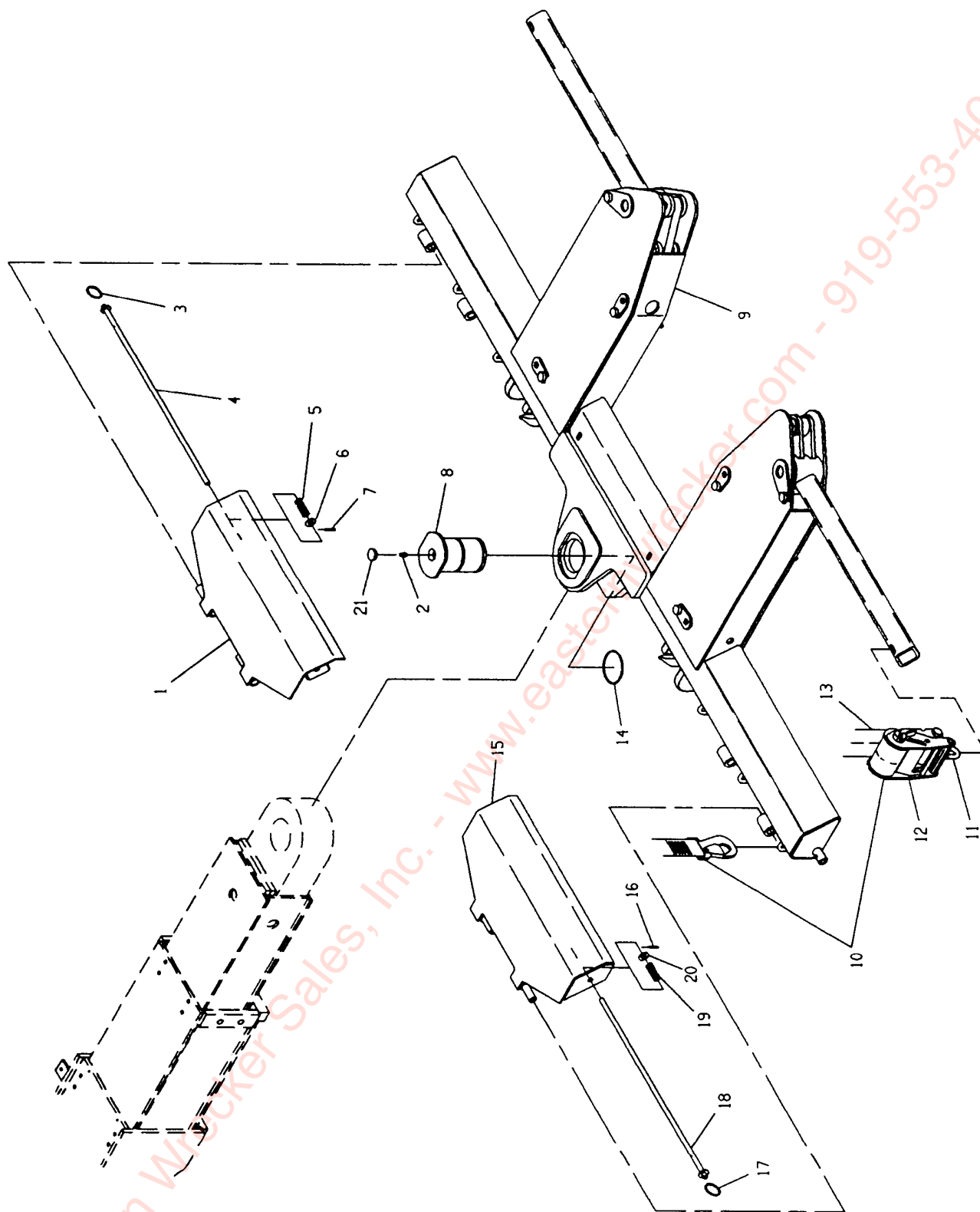
³ Part of item 14 (Wheel Spacer, LH)

Rev. 2

D-14

Date 2-15-96

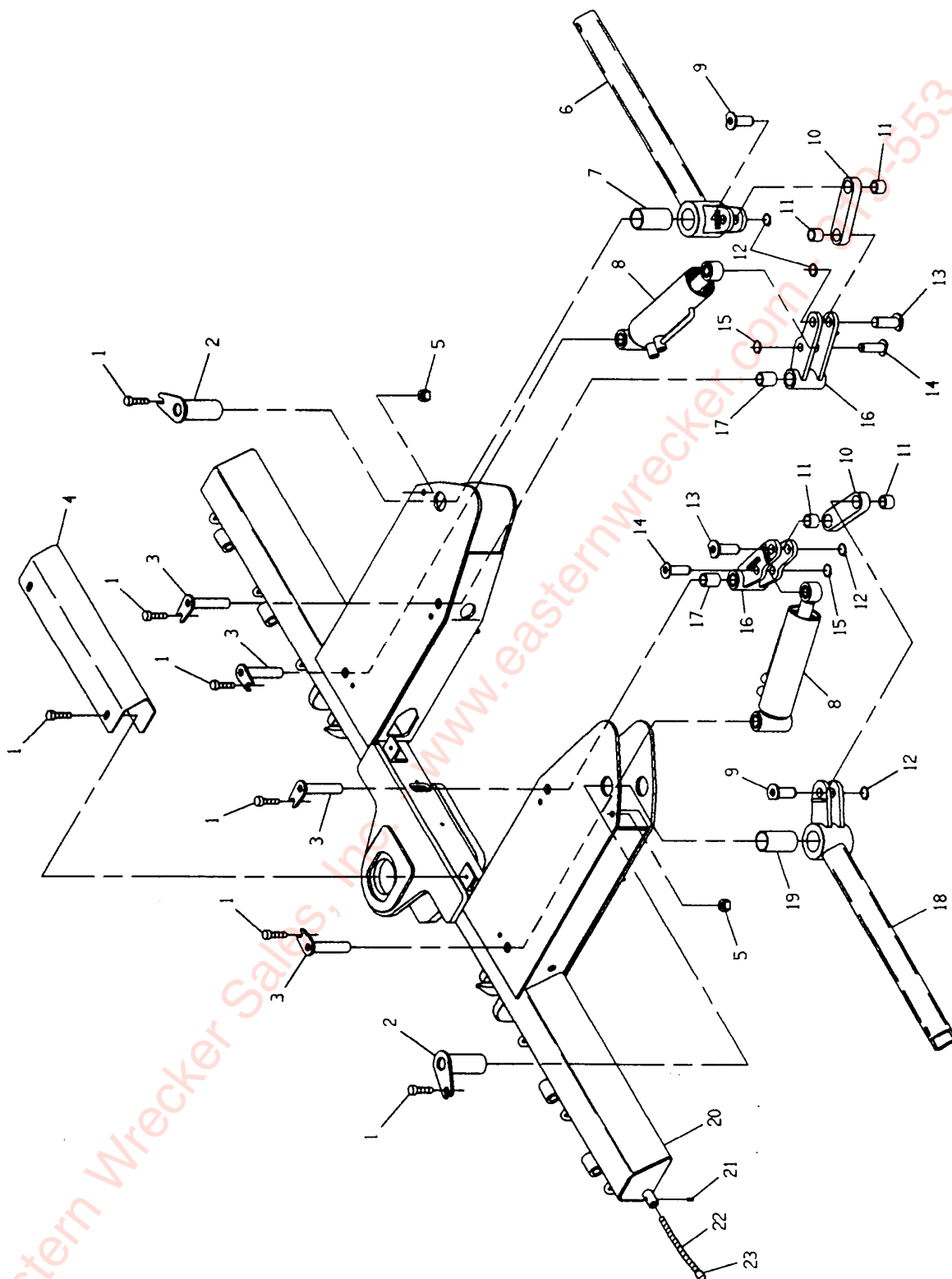
POWER GRID™ INSTALLATION



Rev. 2

Date 2-15-96

POWER GRID™ ASSEMBLY



Rev. 2

Date 2-15-96

PARTS LIST - POWER GRID™ ASSEMBLY

Ref. No.	Part No.	Description	Qty.
1	7120000022	Flange Head Screw	8
2	3691000120	Pin Weldment	2
3	3691000121	Pin Weldment	4
4	4314000033	Cover Plate	1
5	7660162601	Locknut	4
6	3020000035	Straight Arm Weldment, RH	1
7	7211000002 ¹	Bushing	1
8	3320000050	Grid Cylinder	2
9	3691000123	Pin Weldment	2
10	3592000017	Single Link	2
11	7209000019 ²	Bronze Bushing	4
12	7754000022	Retaining Ring	4
13	3691000124	Pin Weldment	2
14	3691000122	Pin Weldment	2
15	7754000038	Snap Ring	2
16	3592000016	Pivot Link Weldment	2
17	7209000020 ³	Bronze Bushing	4
18	3020000036	Straight Arm Weldment, LH	1
19	7211000002 ⁴	Bushing	1
20	3484000026	Grid Weldment	1
21	7785140400	Set Screw	2
22	4843000001	Marker Spring	1
23	7254000006	Black Cap	1

¹ Part of item 6 (Straight Arm Weldment, RH)

² Part of item 10 (Single Link)

³ Part of item 16 (Pivot Link Weldment)

⁴ Part of item 18 (Straight Arm Weldment, LH)

Rev. 2

D-17

Date 2-15-96

**PARTS LIST - GRID CYLINDER
3320000050**

Ref. No.	Part No.	Description	Qty.
1	3071000047	Barrel Weldment	1
2	7209000020 ¹	Bronze Bushing	2
3	7660202031	Hex Nut	1
4	7754000030 ³	Wear Ring	2
5	7796000026 ³	Piston Seal	1
6	4698000011	Piston	1
7	7755214609 ³	Backup Ring	2
8	7755214000 ³	O-Ring	1
9	7754000001 ³	Retaining Ring	1
10	7755327000 ³	O-Ring	1
11	7755327609 ³	Backup Ring	1
12	4553000011	Head	1
13	7754000036 ³	Wear Ring	1
14	7796000023 ³	Rod Seal	1
15	7796000005 ³	Wiper	1
16	7754000025 ³	Retaining Ring	1
17	3763000069	Rod Weldment	1
18	7209000021 ²	Bronze Bushing	1

¹ Part of item 2 (Barrel Weldment)

² Part of item 17 (Rod Weldment)

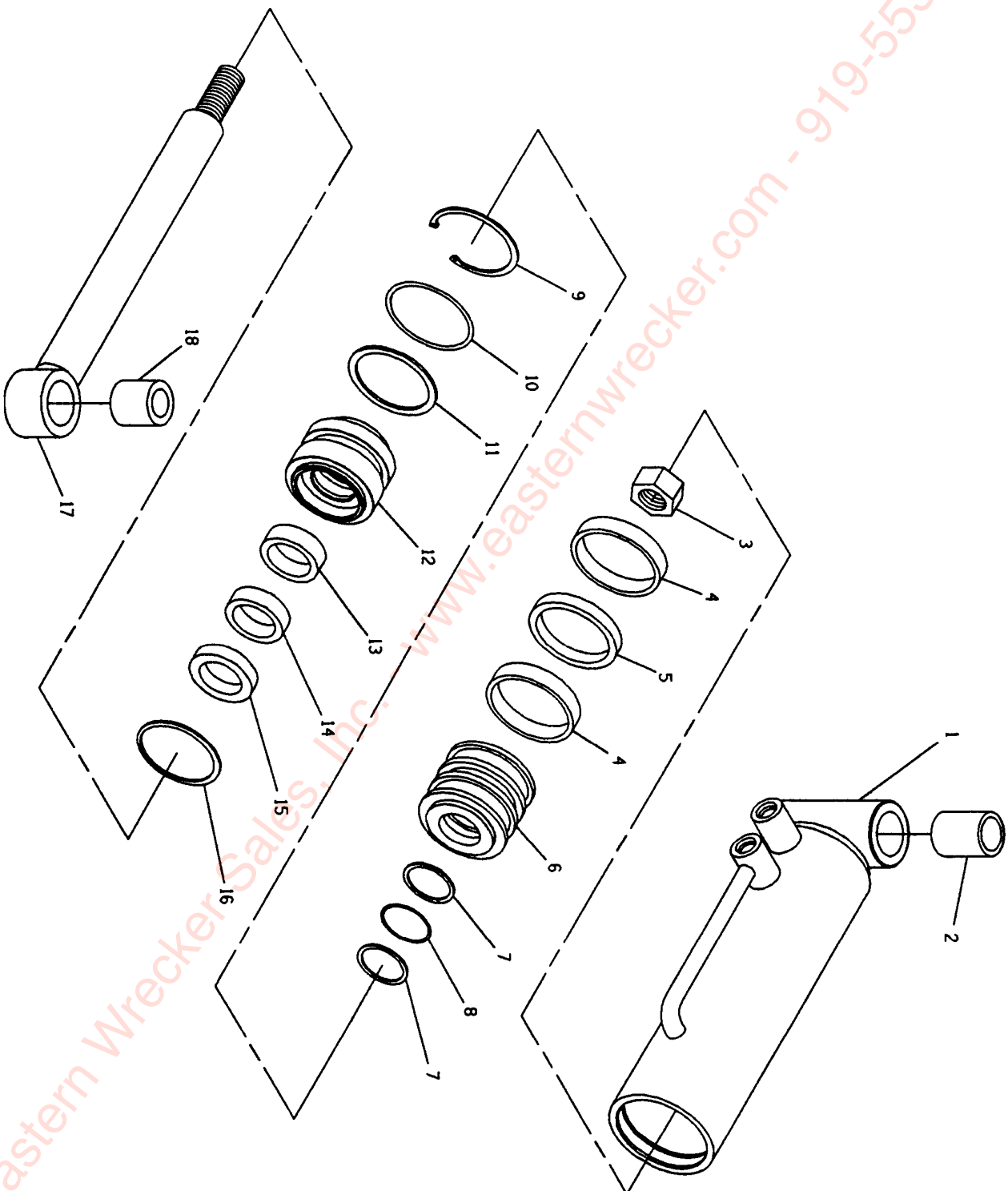
³ Available only in Seal Kit No. 7577250023

Rev. 1

D-18

Date 10-1-95

GRID CYLINDER
3320000050



**8DMRW
DECK MOUNTED RECOVERY WINCH
PARTS**

B-KE

E-1

Part Number 5-376-000017
Rev. 1

Eastern Wrecker Sales, Inc. - www.easternwrecker.com - 919-553-4038

PARTS LIST — DECK MOUNTED RECOVERY WINCH

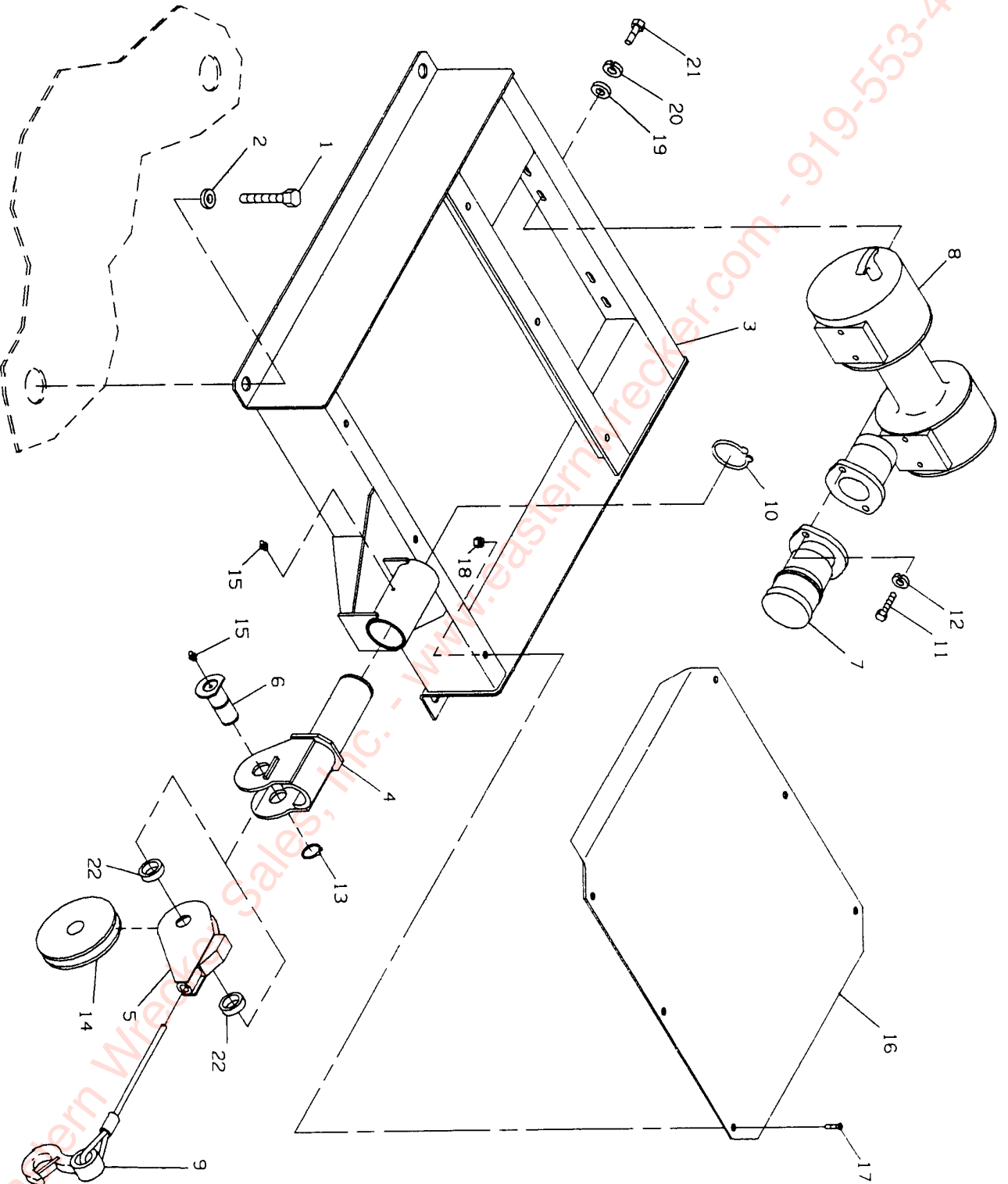
Ref. No.	Part No.	Description	Qty.
1	7115241250	Capscrew	4
2	7950240000	Lockwasher	4
3	3502900010	Winch Mount	1
4	3512900006	Sheave Support	1
5	3510900068	Cable Guide	1
6	3691000002	Pin	1
7	7626000008	Orbit Motor	1
8	7970000002	8,000# Winch	1
9	7248000001	Cable	1
10	7754000005	Retaining Ring	1
11	7111181050	Capscrew	2
12	7950180400	Lockwasher	2
13	7754000006	Retaining Ring	1
14	7809000001	Wire Rope Sheave	1
15	7440030000	Grease Fitting	2
16	4314000004	Cover Plate	1
17	7114140823	Capscrew	6
18	7661000006	Well Nut	6
19	7950160161	Washer	8
20	7950160000	Lockwasher	8
21	7115160850	Capscrew	8
22	4209000019	Bushing	2

Rev. _____

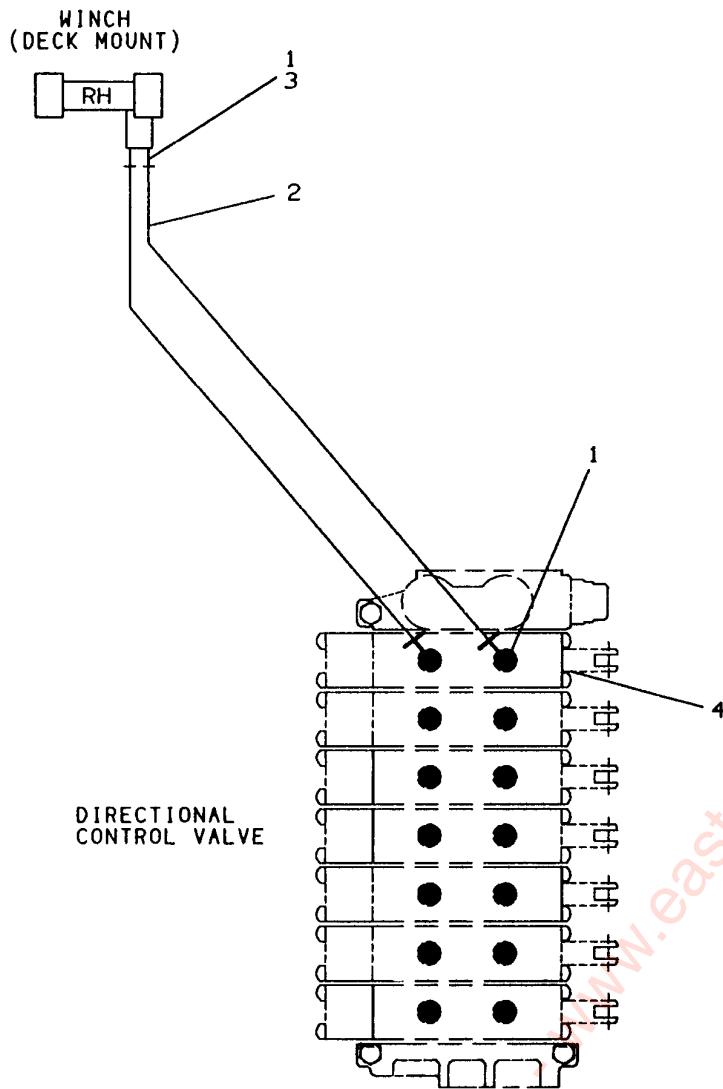
E-2

Date _____

DECK MOUNTED RECOVERY WINCH



HYDRAULIC COMPONENTS



Ref. No.	Part No.	Description	Qty.
1	7445081043	Adapter	4
2	4567332075	Hose	2
3	7443000023	Elbow	2
4	7935000076	Valve Relief Cartridge	1

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Date 6-1-96

PARTS LIST — 8,000# WINCH

Ref. No.	Part No.	Description	Qty.
1	276028	Shift	1
2	300057	Adapter	1
3	302809	Angle	2
	302810	Angle	2
4	316083	Bearing Cap	1
5	324160	Jaw Clutch	1
6	328134	Cover	1
7	332007	Drum	1
	332105	Drum	
8	334161	Gear R.H.	1
	334163	Gear R.H.	1
	334165	Gear R.H.	1
9	336010	Handle	1
10	338208	Clutch Housing	1
11	338273	Gear Housing	1
12	342027	Key	1
13	357479	Drum Shaft	1
	357481	Drum Shaft	1
14	368002	Worm R.H.	1
	368007	Worm R.H.	1
	368011	Worm R.H.	1
15	402002	Ball Bearing	2
16	412003	Bushing	4
17	412045	Bushing	1
18	414038	Capscrew	10
19	414045	Capscrew	4
20	414279	Capscrew	2
21	414282	Capscrew	6
22	414842	Capscrew	4
23	414952	Capscrew	2
24	416030	Setscrew	1
25	416059	Setscrew	1
26	418177	Lockwasher	8
27	418218	Lockwasher	2
28	431008	Coupling	1
29	438014	Brake Disc	1
30	442184	Gasket	2
31	442205	Gasket	1
32	450006	Key	2
33	450016	Key	4
34	456001	Lube Fitting	2
35	456008	Relief Fitting	1
36	458050	Hydraulic Motor	1
37	468002	Reducer	1
38	468011	Pipe Plug	2
39	470033	Spirol Pin	1
40	472012	Plug	1
41	472013	Plug	1
42	486009	Oil Seal	1
43	486017	Oil Seal	1
44	494002	Spring	2

Rev. _____

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Date _____

PARTS LIST — 8,000# WINCH

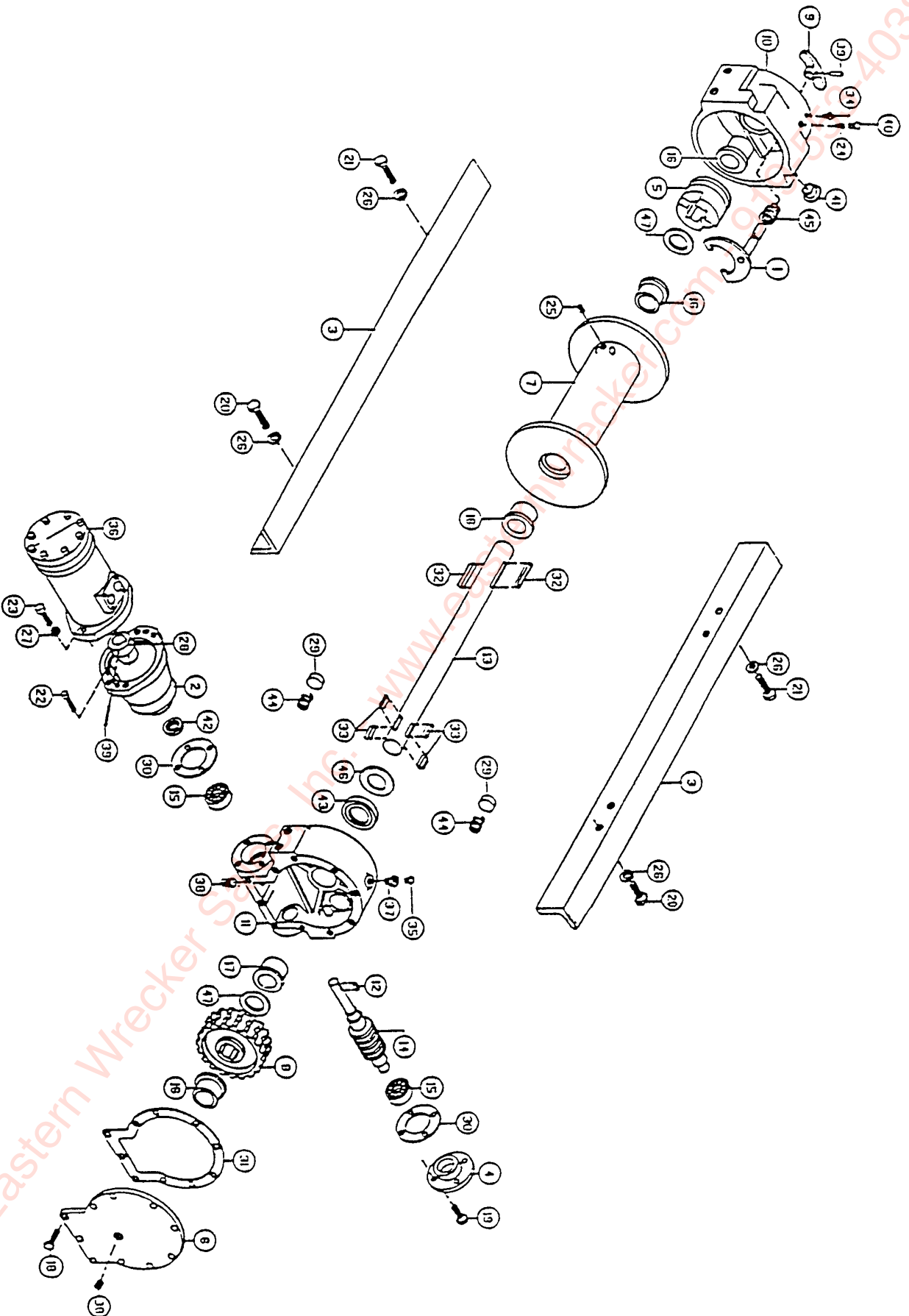
Ref. No.	Part No.	Description	Qty.
45	494053	Spring	1
46	518014	Thrust Washer	1
47	518015	Thrust Washer	2

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Rev. _____

Date _____

8,000# WINCH



**H408S
4-TON WRECKER BOOM
PARTS**

B-KE

E-1

Part Number 5-376-000014
Rev. 1

Eastern Wrecker Sales, Inc. - www.easternwrecker.com - 919-553-4038

PARTS LIST — WRECKER BOOM

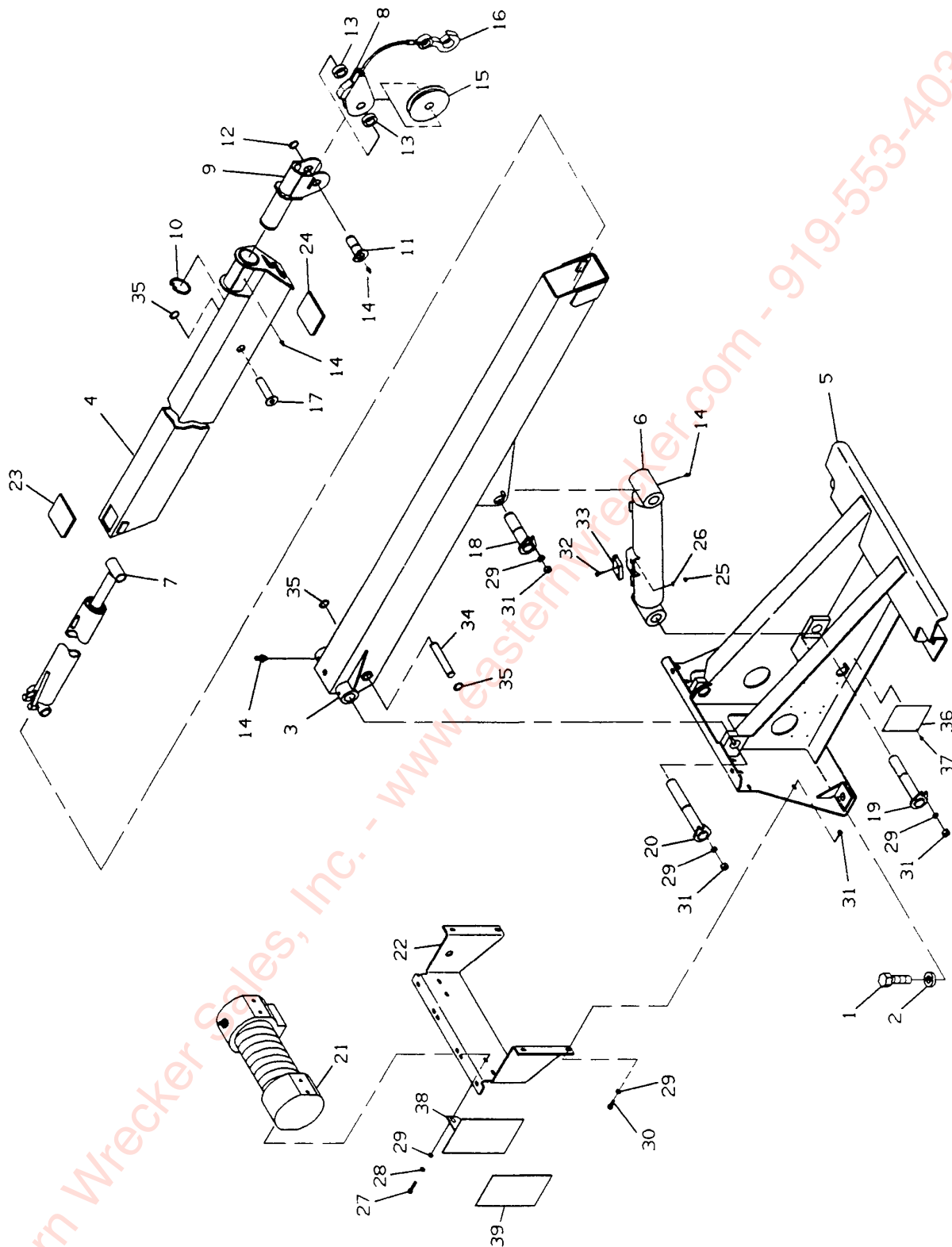
Ref. No.	Part No.	Description	Qty.
1	7115241650	Capscrew	4
2	7950240162	Flatwasher	4
3	3170000067	Base Section	1
4	3170000066	Fly Section	1
5	3073000005	Base	1
6	3320000044	Lift Cylinder	1
7	3320000045	Extension Cylinder	1
8	3510900068	Cable Guide	1
9	3512900006	Sheave Support	1
10	7754000005	Retaining Ring	1
11	3691000002	Pin	1
12	7754000006	Retaining Ring	1
13	4209000019	Bushing	2
14	7440030000	Grease Fitting	7
15	7809000001	Wire Rope Sheave	1
16	7248000003	Cable	1
17	3691000113	Pin	1
18	3691000103	Pin	1
19	3691000104	Pin	1
20	3691000105	Pin	1
21	7970000005	8,000# Winch	1
22	4314000024	Winch Mount	1
23	4679000088	Slide Pad	1
24	4679000089	Slide Pad	1
25	7660152600	Hexnut	2
26	7950150161	Flatwasher	2
27	7115160850	Capscrew	8
28	7950160000	Lockwasher	8
29	7950160959	Flatwasher	19
30	7115161050	Capscrew	4
31	7660162601	Locknut	7
32	7111151650	Capscrew	2
33	7935000001	Counter Balance Valve	1
34	4691000120	Telescope Pin	1
35	7754000019	Retaining Ring	3
36	7330000145	Wrecker Boom Placard	1
37	7759000004	Pop Rivet	4
38	4706001255	Decal Mounting Plate	1
39	7330000138	Operators Checklist	1

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Date 6-1-96

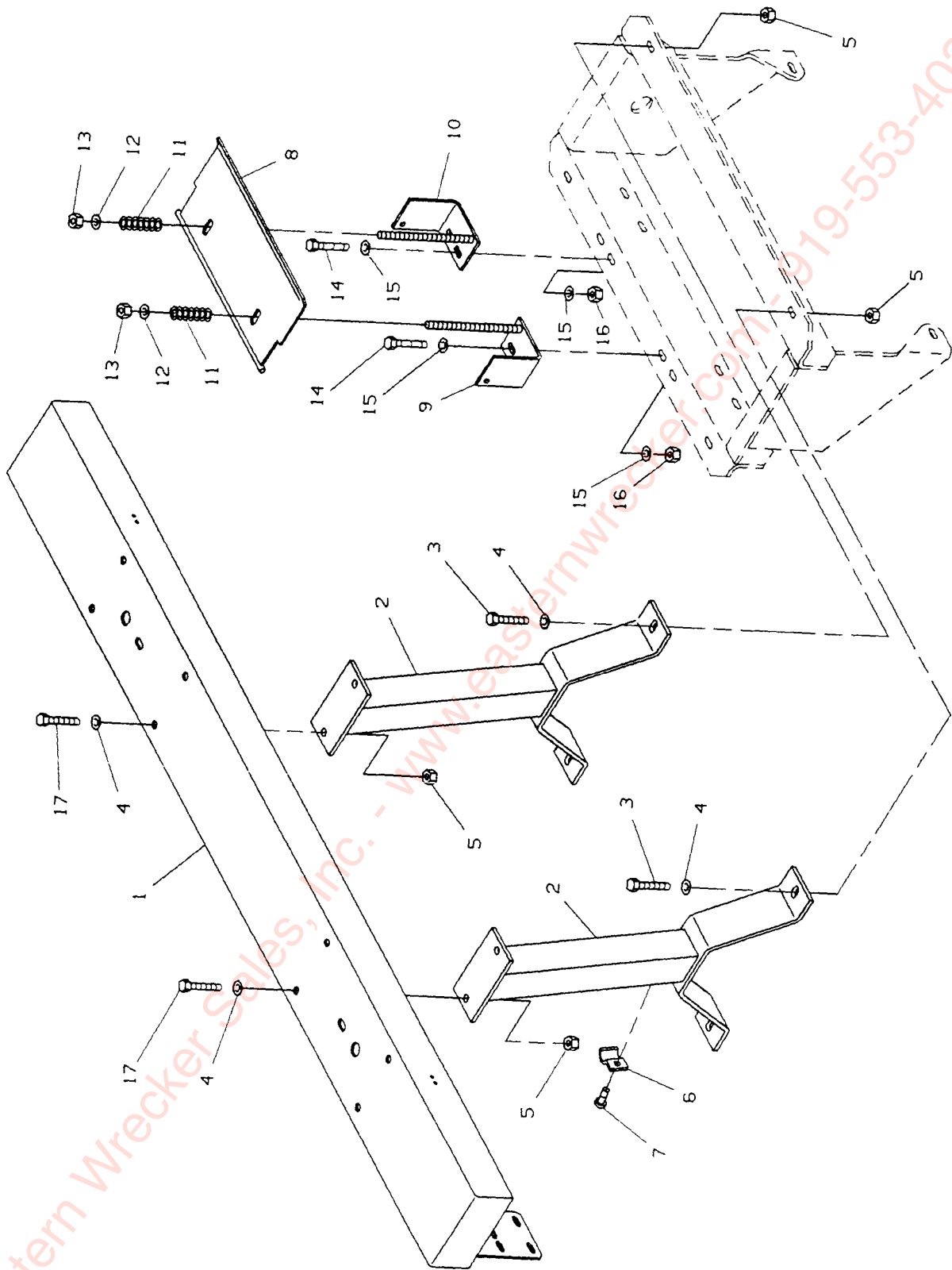
WRECKER BOOM



Rev. 1

Date 6-1-96

LIGHT PYLON AND CABLE TENSIONER



PARTS LIST — LIGHT PYLON AND CABLE TENSIONER

Ref. No.	Part No.	Description	Qty.
1	3263000011	Channel	1
2	3178000060	Mounting Bracket (17")	2
	3178000100	Mounting Bracket (27")	2
3	7115161050	Capscrew	4
4	7950150161	Flatwasher	8
5	7660162601	Locknut	8
6	7280000001	Jiffy Clip	2
7	7790100856	Screw	2
8	3706000008	Pressure Plate	1
9	3017000003	Angle, LH	1
10	3017000002	Angle, RH	1
11	7843000004	Spring	2
12	7950180161	Flatwasher	4
13	7660182600	Locknut	2
14	7111161050	Capscrew	4
15	7950160161	Flatwasher	8
16	7660162601	Locknut	4
17	7115160850	Capscrew	4

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Date 6-1-96

PARTS LIST — LIFT CYLINDER
3320000044

Ref. No.	Part No.	Description	Qty.
1	3763000056	Cylinder Rod	1
2	7754000028	Retaining Ring	1
3	4553000009	Aluminum Head	1
4	7796000011*	Rod Wiper Seal	1
5	7796000025*	Rod Seal	1
6	7754000012*	Piston Wear Ring	1
7	7755342609*	Backup Ring	1
8	7755342000*	O-Ring	1
9	7754000013	Retaining Ring	1
10	7755226609*	Backup Ring	2
11	7755226000*	O-Ring	1
12	4698000008	Piston	1
13	7754000011*	Piston Wear Ring	2
14	7796000009*	Piston Seal	1
15	7660341631	Locknut	1
16	3071000042	Barrel	1

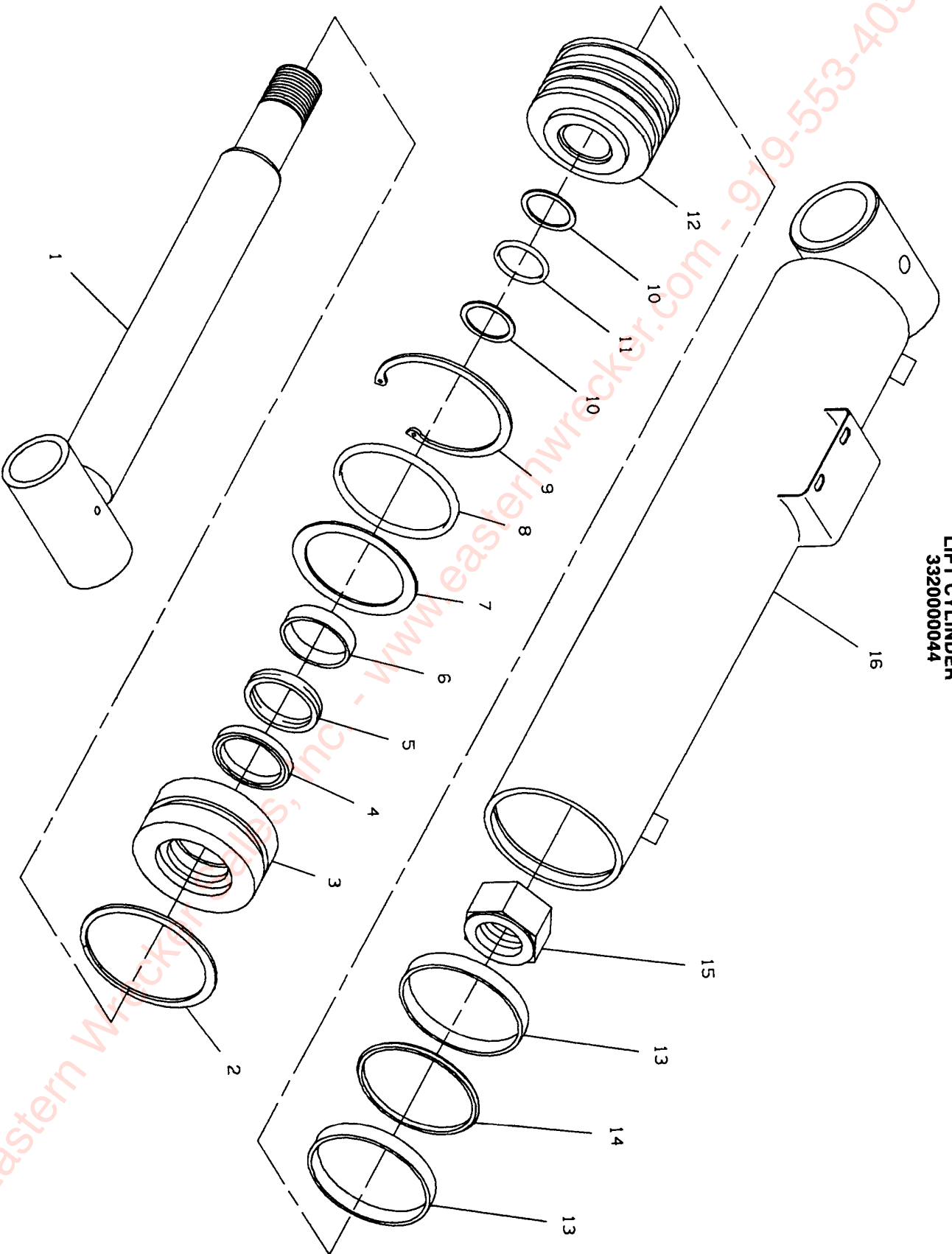
* - Available only in Service Kit No. 7577250044

Rev. _____

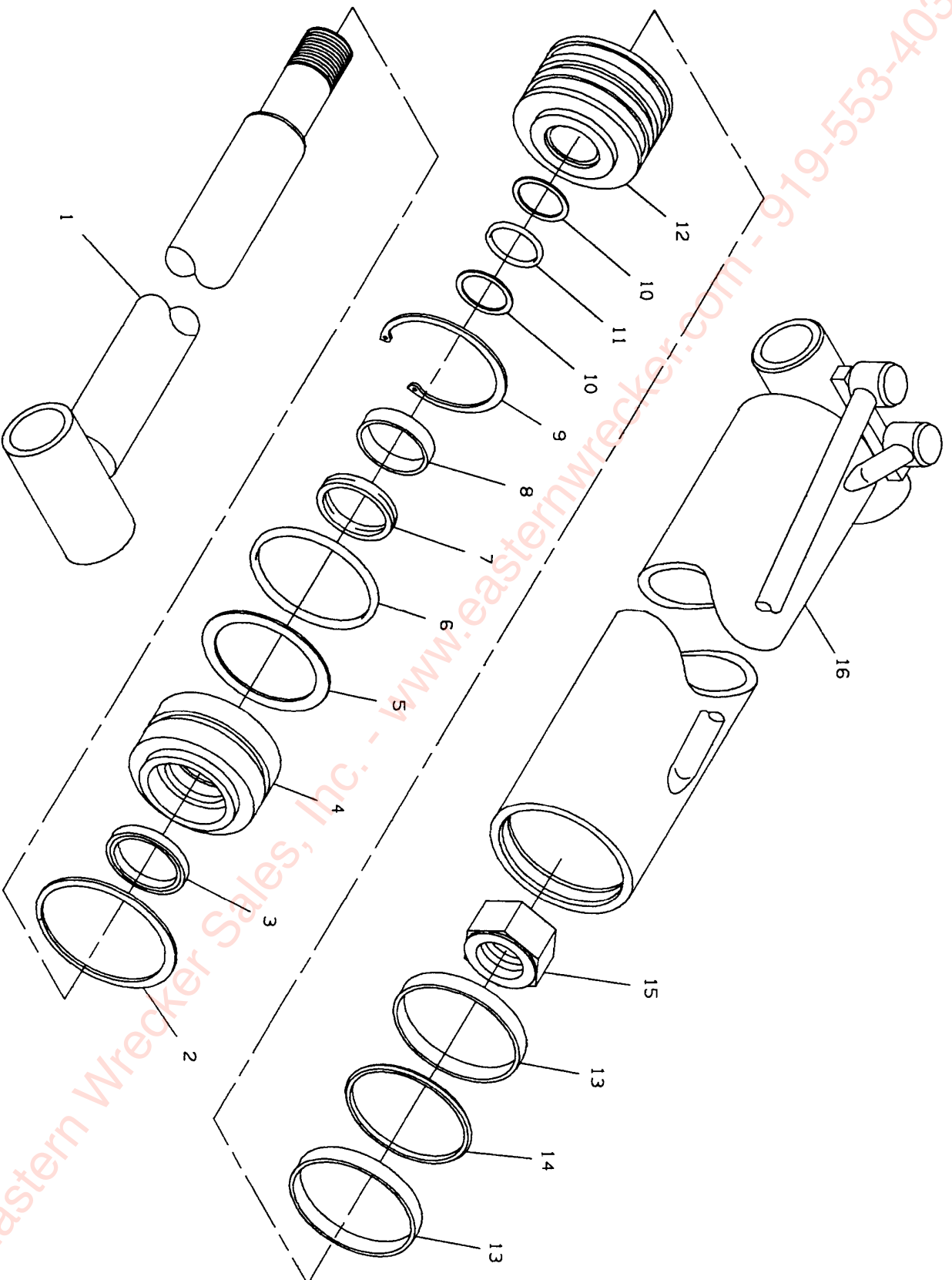
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Date _____

LIFT CYLINDER
3320000044



WRECKER BOOM EXTENSION CYLINDER
3320000045



PARTS LIST — WRECKER BOOM EXTENSION CYLINDER
3320000045

Ref. No.	Part No.	Description	Qty.
1	3763000057	Cylinder Rod	1
2	7754000025	Retaining Ring	1
3	7796000005*	Rod Wiper Seal	1
4	4553000011	Aluminum Head	1
5	7755327609*	Backup Ring	1
6	7755327000*	O-Ring	1
7	7796000023*	Rod Seal	1
8	7754000036*	Piston Wear Ring	1
9	7754000001	Retaining Ring	1
10	7755214609*	Backup Ring	2
11	7755214000*	O-Ring	1
12	4698000011	Piston	1
13	7796000030*	Piston Wear Ring	2
14	7796000026*	Piston Seal	1
15	7660202031	Locknut	1
16	3071000043	Barrel	1

* - Available only Service Kit No. 7577250041

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Date 6-1-96

PARTS LIST - HYDRAULIC COMPONENTS

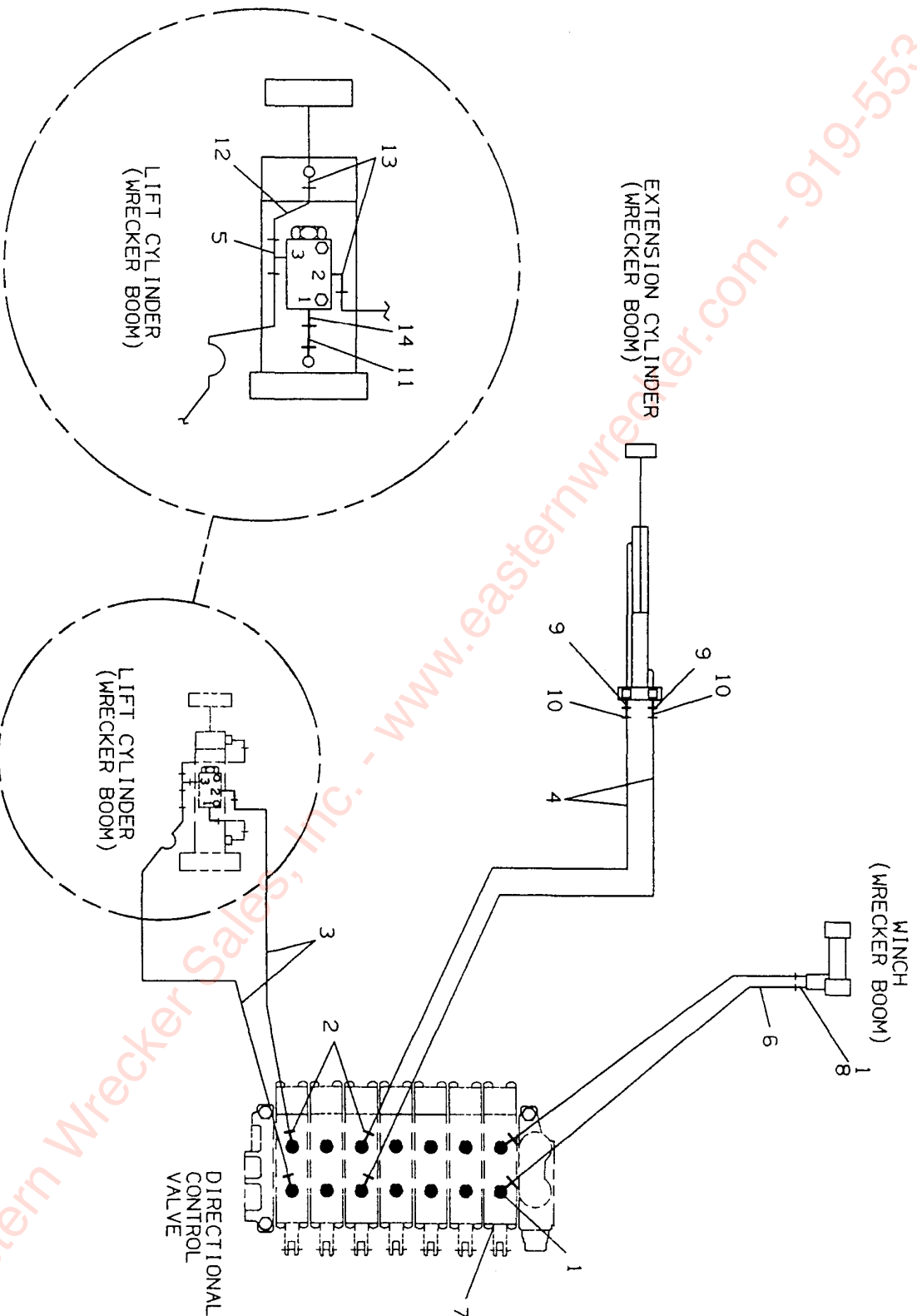
Ref. No.	Part No.	Description	Qty.
1	7445081043	Adapter	4
2	7445061043	Adapter	4
3	4567322064	Hose	2
4	4567122055	Hose	2
5	7445060647	Tee Branch	1
6	4567332075	Hose	2
7	7935000076	Valve Relief Cartridge	1
8	7443000023	Elbow - 90°	2
9	7445060643	Adapter	2
10	7445060672	Elbow - 90°	2
11	7912000028	Line Tube	1
12	7912000029	Line Tube	1
13	7445060645	Elbow	2
14	7445060646	Elbow	1

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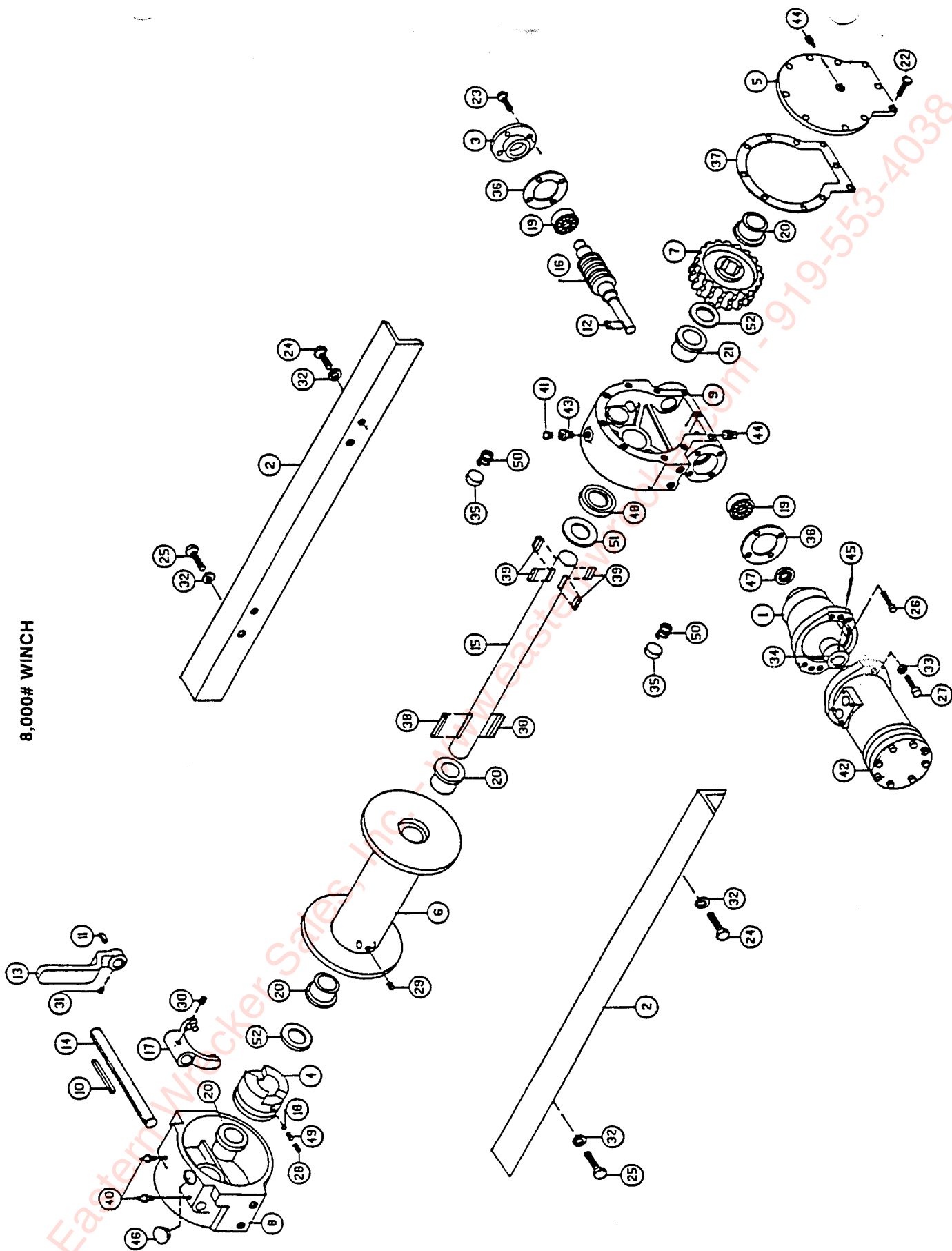
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Date 6-1-96

HYDRAULIC COMPONENTS



8,000# WINCH



Rev.

Date

PARTS LIST — 8,000# WINCH

Ref. No.	Part No.	Description	Qty.
1	300057	Adapter	1
2	302809	Angle	2
	302810	Angle	2
3	316083	Bearing Cap	1
4	324161	Jaw Clutch	1
5	328134	Cover	1
6	332105	Drum	1
	332007	Drum	1
7	334161	Gear R.H.	1
	334163	Gear R.H.	1
	334165	Gear R.H.	1
8	338003	Clutch Housing	1
9	338273	Gear Housing	1
10	242018	Key	1
11	342024	Key	1
12	342027	Key	1
13	344008	Lever	1
14	356902	Shaft	1
15	357479	Drum Shaft	1
	357480	Drum Shaft	1
16	368002	Worm, R.H.	1
	368007	Worm, R.H.	1
	368011	Worm, R.H.	1
17	370001	Yoke	1
18	400001	Poppet Ball	1
19	402002	Ball Bearing	2
20	412003	Bushing	4
21	412045	Bushing	1
22	414038	Capscrew	10
23	414045	Capscrew	4
24	414279	Capscrew	2
25	414282	Capscrew	6
26	414842	Capscrew	4
27	414952	Capscrew	2
28	416040	Setscrew	1
29	416059	Setscrew	1
30	416084	Setscrew	1
31	416109	Setscrew	1
32	418177	Lockwasher	8
33	418218	Lockwasher	2
34	431008	Coupling	1
35	438014	Brake Disc	1
36	442184	Gasket	2
37	442205	Gasket	1
38	450006	Key	2
39	450016	Key	4
40	456006	Lube Fitting	2
41	456008	Relief Fitting	1
42	458050	Hydraulic Motor	1
43	468002	Reducer	1
44	468011	Pipe Plug	2

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Date _____

PARTS LIST — 8,000# WINCH

Ref. No.	Part No.	Description	Qty.
45	470033	Spirol Pin	1
46	472013	Plug	1
47	486009	Oil Seal	1
48	486017	Oil Seal	1
49	494001	Spring	1
50	494002	Spring	2
51	518014	Thrust Washer	1
52	518015	Thrust Washer	2

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Date _____

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**0808S AND 0808D
8-TON WRECKER BOOM
PARTS**

B-KE

E-1

Part Number 5-376-000015
Rev. 1

Eastern Wrecker Sales, Inc. - www.easternwrecker.com - 919-553-4038

PARTS LIST - SINGLE WINCH WRECKER BOOM

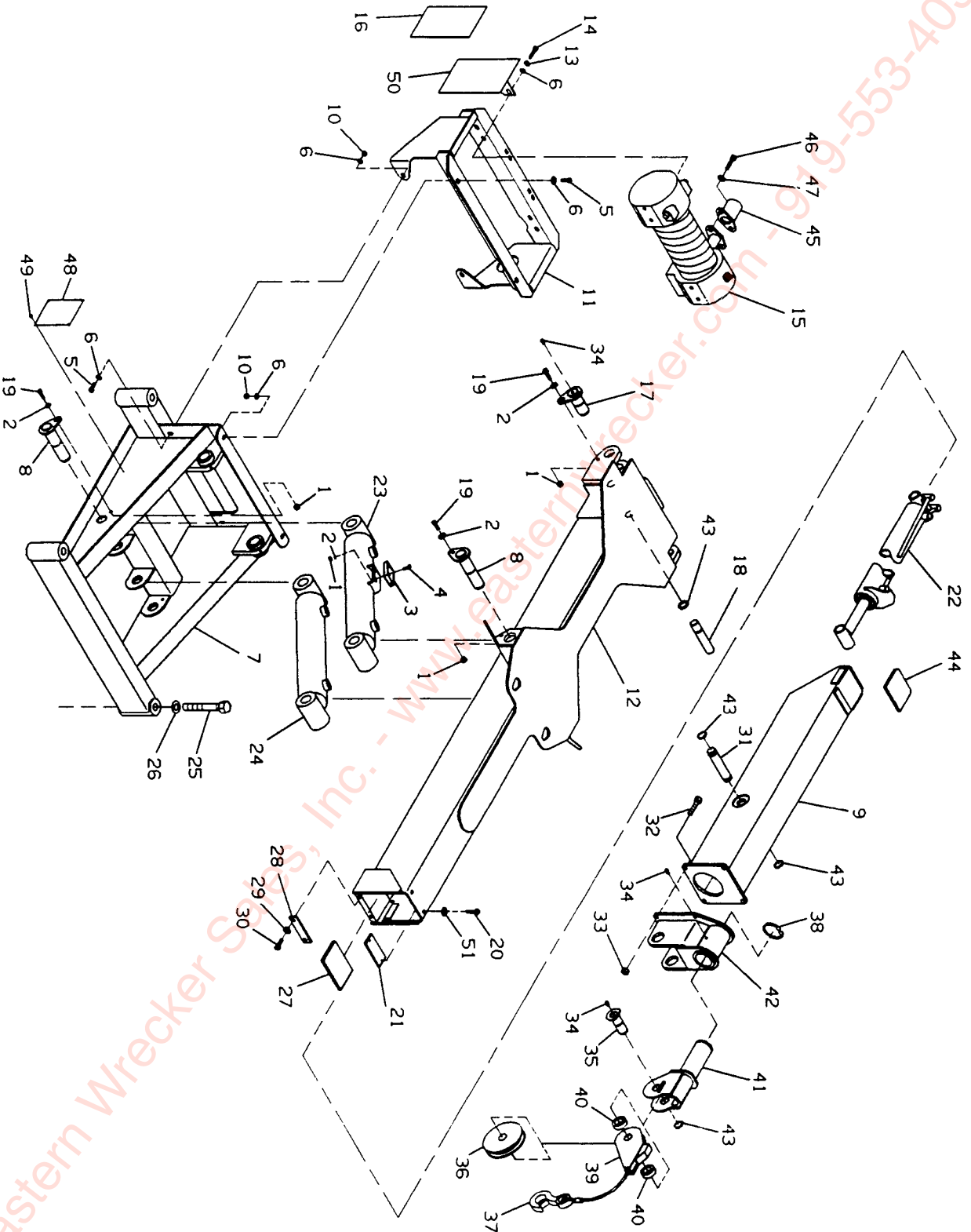
Ref. No.	Part No.	Description	Qty.
1	7660152600	Locknut	8
2	7950150161	Flatwasher	8
3	7935000001	Counterbalance Valve	1
4	7111151650	Capscrew	2
5	7115161050	Capscrew	4
6	7950160959	Flatwasher	16
7	3511100079	Base	1
8	3691000075	Pin	4
9	3510100060	Fly Section	1
10	7660162601	Locknut	4
11	3510100050	Single Winch Mount	1
12	3510100062	Base Section	1
13	7950160000	Lockwasher	8
14	7115160850	Capscrew	8
15	7970000005	8000# Winch	1
16	7330000138	Operator's Checklist	1
17	3691000076	Pin	2
18	4691000179	Pin	1
19	7115151050	Capscrew	6
20	7118140418	Capscrew	2
21	4706000067	Plate	1
22	3320000007	Extension Cylinder	1
23	3320000011	Lift Cylinder, L.H.	1
24	3320000012	Lift Cylinder, R.H.	1
25	7115245650	Capscrew	4
26	7950240161	Flatwasher	4
27	4679000005	Wear Pad	1
28	4706000160	Plate	1
29	7950180000	Lockwasher	2
30	7115180850	Capscrew	2
31	4691000027	Pin	1
32	7115181250	Capscrew	4
33	7660182600	Locknut	4
34	7440030000	Grease Fitting	8
35	3691000002	Pin	1
36	7809000001	Sheave	1
37	7248000003	Cable Assembly	1
38	7754000005	Retaining Ring	1
39	3510900068	Cable Guide	1
40	4209000019	Bushing	2
41	3512900006	Sheave Support	1
42	3510100058	Boom Nose	1
43	7754000006	Retaining Ring	6
44	4679000004	Wear Pad	1
45	7626000008	Orbit Motor	1
46	7115181050	Capscrew	2
47	7950180400	Lockwasher	2
48	7330000145	Wrecker Boom Placard	1
49	7759000004	Pop Rivets	4
50	4706001255	Decal Mounting Plate	1
51	7950140161	Flatwasher	2

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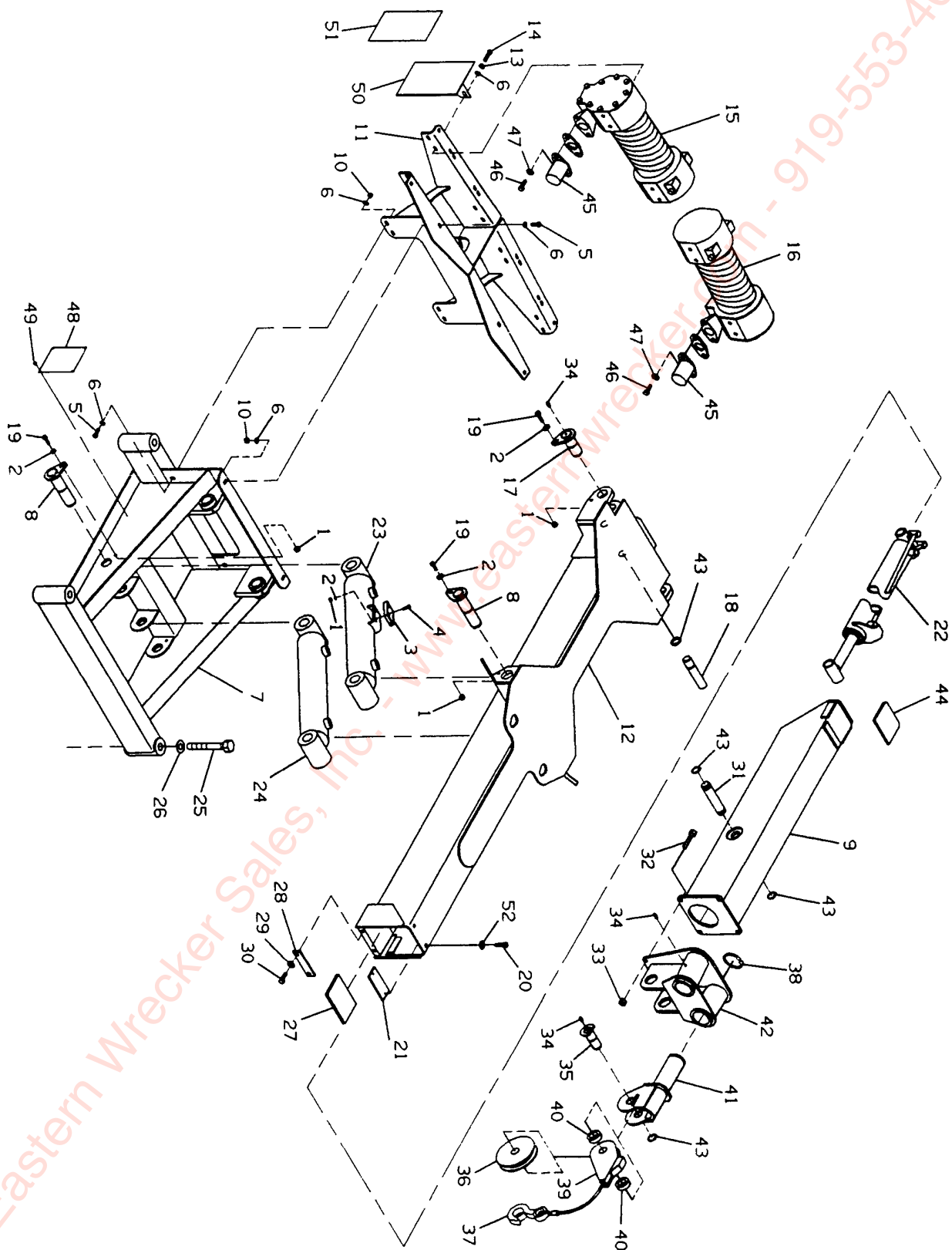
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Date 6-1-96

SINGLE WINCH WRECKER BOOM



DUAL WINCH WRECKER BOOM



PARTS LIST - DUAL WINCH WRECKER BOOM

Ref. No.	Part No.	Description	Qty.
1	7660152600	Locknut	8
2	7950150161	Flatwasher	8
3	7935000001	Counterbalance Valve	1
4	7111151650	Capscrew	2
5	7115161050	Capscrew	6
6	7950160959	Flatwasher	32
7	3511100079	Base	1
8	3691000075	Pin	4
9	3510100060	Fly Section	1
10	7660162601	Locknut	6
11	3510100051	Winch Mount	1
12	3510100062	Base Section	1
13	7950160000	Lockwasher	16
14	7115160850	Capscrew	16
15	7970000005	8000# Winch, L.H.	1
16	7970000004	8000# Winch, R.H.	1
17	3691000076	Pin	2
18	4691000179	Pin	1
19	7115151050	Capscrew	6
20	7118140418	Capscrew	2
21	4706000067	Plate	1
22	3320000007	Extension Cylinder	1
23	3320000011	Lift Cylinder, L.H.	1
24	3320000012	Lift Cylinder, R.H.	1
25	7115245650	Capscrew	4
26	7950240161	Flatwasher	4
27	4679000005	Wear Pad	1
28	4706000160	Plate	1
29	7950180000	Lockwasher	2
30	7115180850	Capscrew	2
31	4691000027	Pin	1
32	7115181450	Capscrew	4
33	7660182600	Locknut	4
34	7440030000	Grease Fitting	10
35	3691000134	Pin	2
36	7809000001	Sheave	2
37	7248000003	Cable Assembly	2
38	7754000018	Retaining Ring	2
39	3249000002	Cable Guide	2
40	4209000019	Bushing	4
41	3502900023	Sheave Support	2
42	3502100024	Boom Nose	1
43	7754000006	Retaining Ring	6
44	4679000004	Wear Pad	1
45	7626000008	Orbit Motor	2
46	7115181050	Capscrew	4
47	7950180400	Lockwasher	4
48	7330000145	Wrecker Boom Placard	1
49	7759000004	Pop Rivets	4
50	4706001255	Decal Mounting Plate	1
51	7330000138	Operator's Checklist	1
52	7590140161	Flatwasher	2

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Date 6-1-96

PARTS LIST — LIGHT PYLON AND CABLE TENSIONER

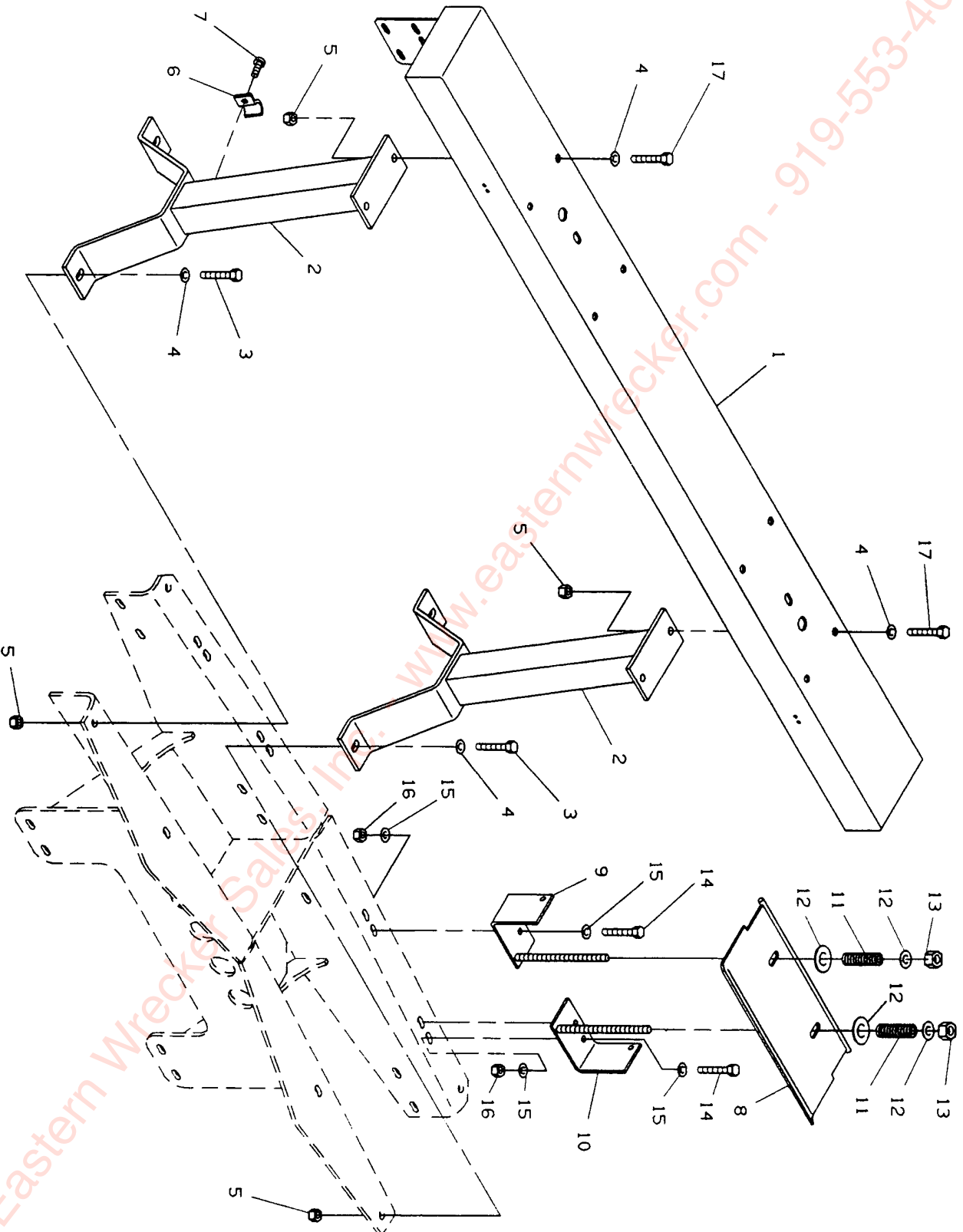
Ref. No.	Part No.	Description	Qty.
1	3263000011	Channel	1
2	3178000060	Mounting Bracket (17")	2
	3178000100	Mounting Bracket (27")	2
3	7115161050	Capscrew	4
4	7950150161	Flatwasher	8
5	7660162601	Locknut	8
6	7280000001	Jiffy Clip	2
7	7790100856	Screw	2
8	3706000008	Pressure Plate	1
9	3017000003	Angle, LH	1
10	3017000002	Angle, RH	1
11	7843000004	Spring	2
12	7950180161	Flatwasher	4
13	7660182600	Locknut	2
14	7111161050	Capscrew	4
15	7950160161	Flatwasher	8
16	7660162601	Locknut	4
17	7115160850	Capscrew	4

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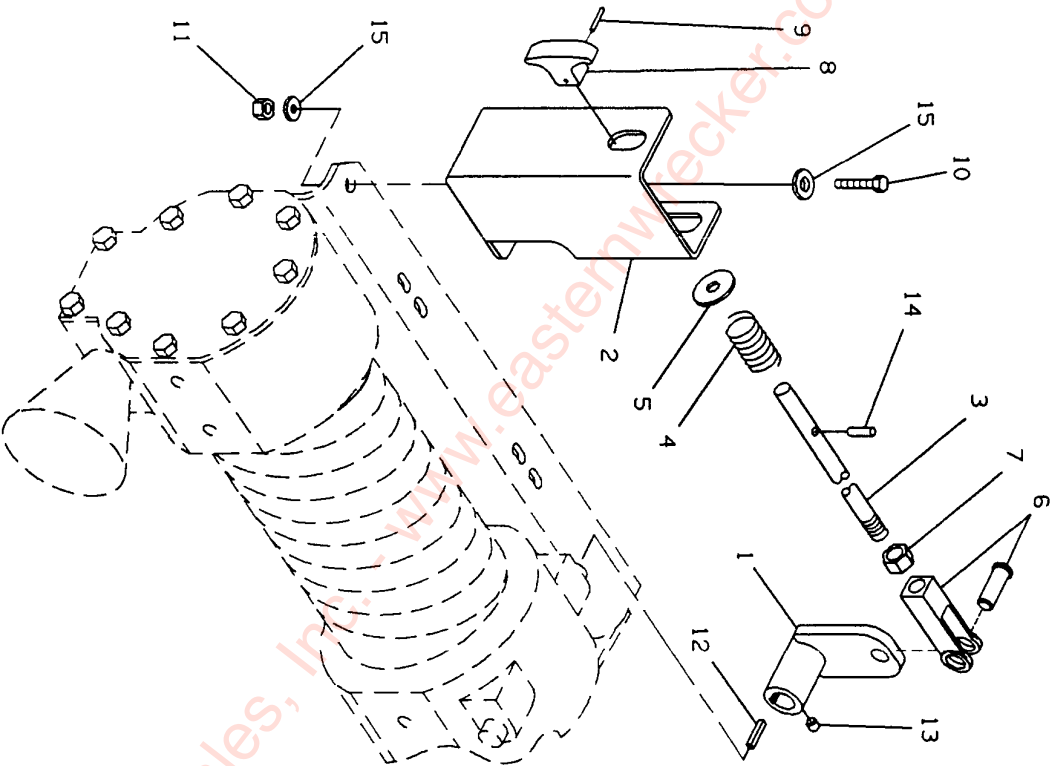
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LIGHT PYLON AND CABLE TENSIONER



REMOTE FREE SPOOL



★NOTE: R.H. SHOWN
L.H. OPPOSITE

PARTS LIST — REMOTE FREE SPOOL

Ref. No.	Part No.	Description	Qty.
1	3587000007	Lever	1
2	4178000167	Bracket, R.H.	1
	4178000166	Bracket, L.H.	1
3	3587000008	Shaft	1
4	7843000010	Compression Spring	1
5	7950180161	Flatwasher	1
6	7308000013	Yoke and Clevis	1
7	7660180030	Hexnut	1
8	4551000005	Handle	1
9	7690051640	Spring Pin	1
10	7115161250	Capscrew	1
11	7660160000	Hexnut	1
12	4575060600	Keystock	1
13	9785960003	Set Screw	1
14	7690102045	Spring Pin	1
15	7950160162	Flatwasher	2

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Date 6-1-96

PARTS LIST — R.H. WRECKER BOOM LIFT CYLINDER
3320000012

Ref. No.	Part No.	Description	Qty.
1	3763000041	Cylinder Rod	1
2	7660342031	Locknut	1
3	7754000011*	Piston Wear Ring	2
4	7796000009*	Piston Seal	1
5	4698000008	Piston	1
6	7755226609*	Backup Ring	2
7	7755226000*	O-Ring	1
8	7754000028	Retaining Ring	1
9	7755342000*	O-Ring	1
10	7755342609*	Backup Ring	1
11	7754000012*	Wear Ring	1
12	7796000025*	Rod Seal	1
13	7796000011*	Rod Wiper Seal	1
14	4553000009	Head	1
15	7754000013	Retaining Ring	1
16	3071000012	Barrel, RH	1

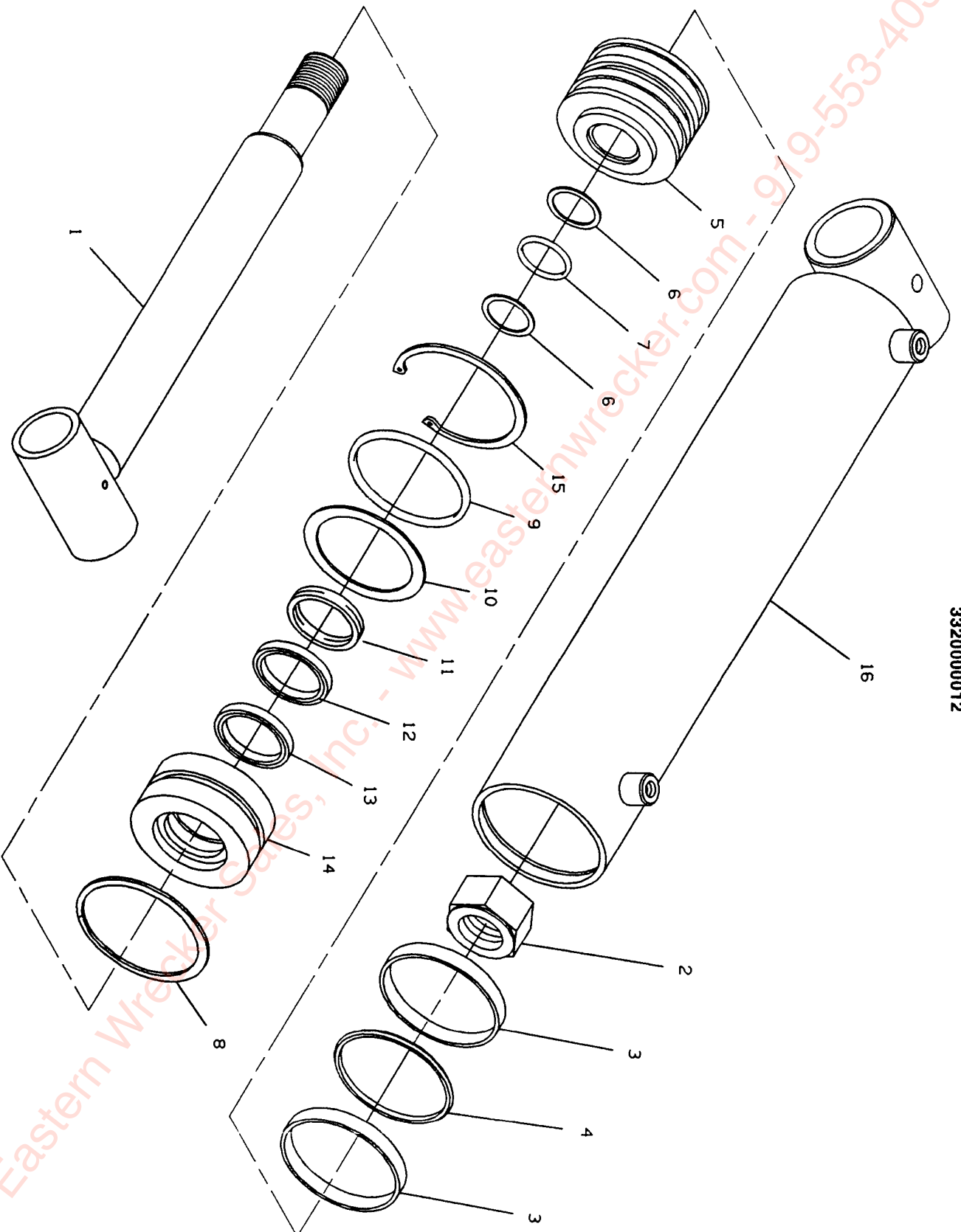
* - Available Only in Service Kit No. 7577250026

Rev. _____

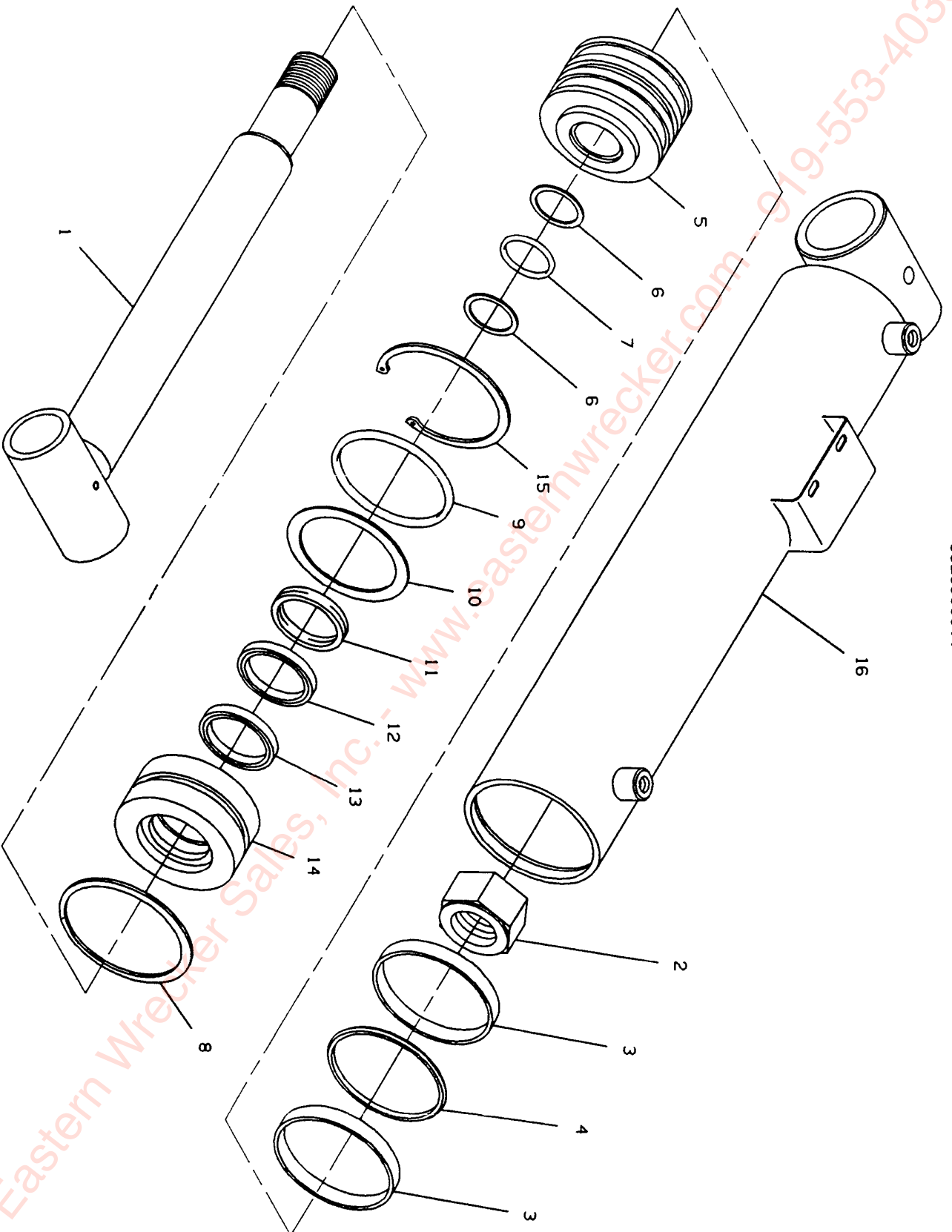
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Date _____

R.H. WRECKER BOOM LIFT CYLINDER
3320000012



L.H. WRECKER BOOM LIFT CYLINDER
3320000011



PARTS LIST — L.H. WRECKER BOOM LIFT CYLINDER
3320000011

Ref. No.	Part No.	Description	Qty.
1	3763000041	Cylinder Rod	1
2	7660341631	Locknut	1
3	7754000011*	Wear Ring	2
4	7796000009*	Piston Seal	1
5	4698000008	Piston	1
6	7755226609*	Backup Ring	2
7	7755226000*	O-Ring	1
8	7754000028	Retaining Ring	1
9	7755342000*	O-Ring	1
10	7755342609*	Backup Ring	1
11	7754000012*	Wear Ring	1
12	7796000025*	Rod Seal	1
13	7796000011*	Rod Wiper Seal	1
14	4553000009	Head	1
15	7754000013	Retaining Ring	1
16	3071000011	Barrel, LH	1

* - Available Only in Service Kit No. 7577250026

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Date _____

PARTS LIST — WRECKER BOOM EXTENSION CYLINDER
3320000007

Ref. No.	Part No.	Description	Qty.
1	3763000040	Cylinder Rod	1
2	7660262031	Locknut	1
3	7754000003	Wear Ring	2
4	7796000006*	Piston Seal	1
5	4698000007	Piston	1
6	7755224609*	Backup Ring	2
7	7755224000*	O-Ring	1
8	7754000002	Retaining Ring	1
9	7754000004*	Wear Ring	1
10	7796000024*	Rod Seal	1
11	7755334000*	O-Ring	1
12	7755334609*	Backup Ring	1
13	4553000008	Head	1
14	7796000008*	Rod Wiper Seal	1
15	7754000026	Retaining Ring	1
16	3071000007	Barrel	1

* - Available Only in Service Kit No. 7577250024

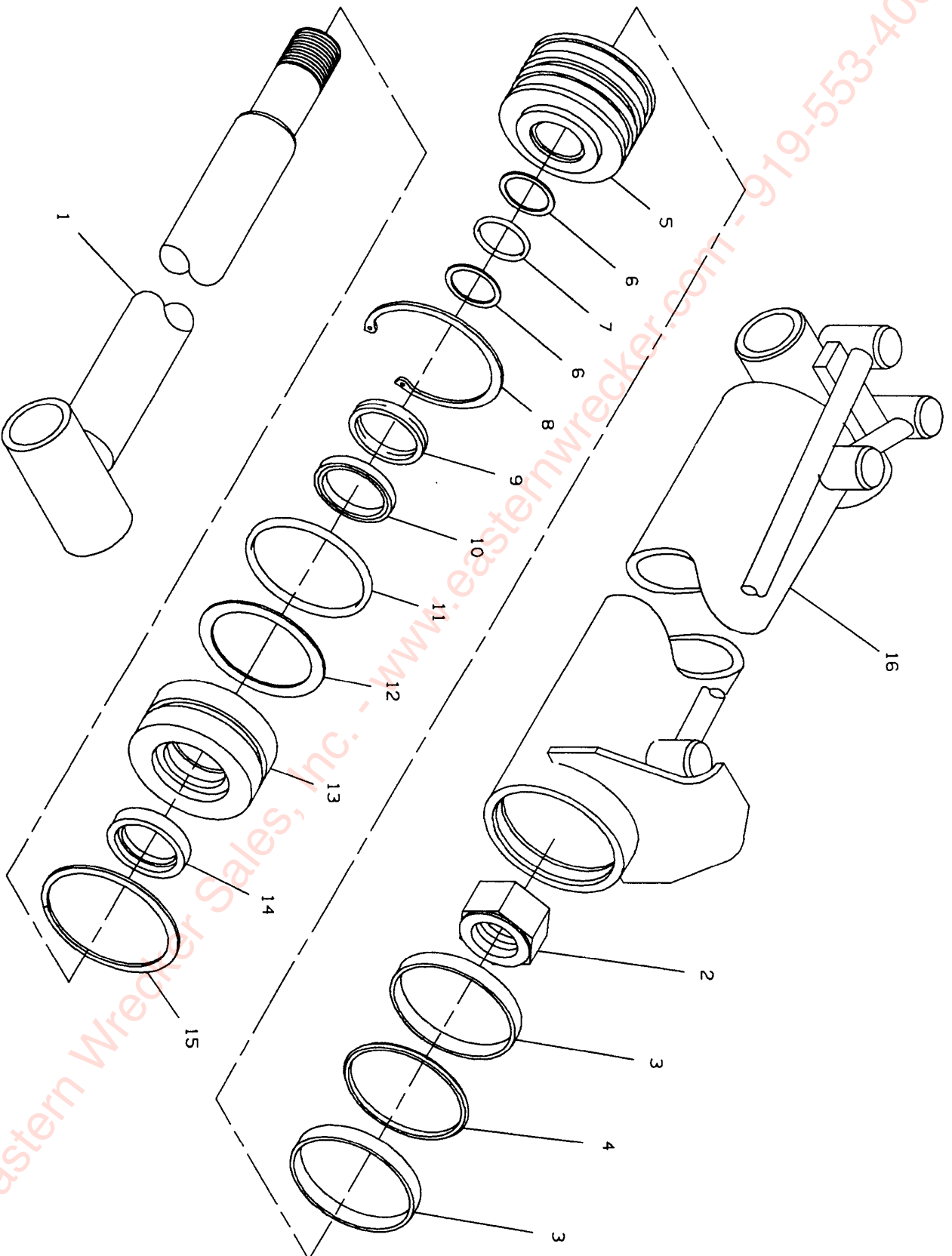
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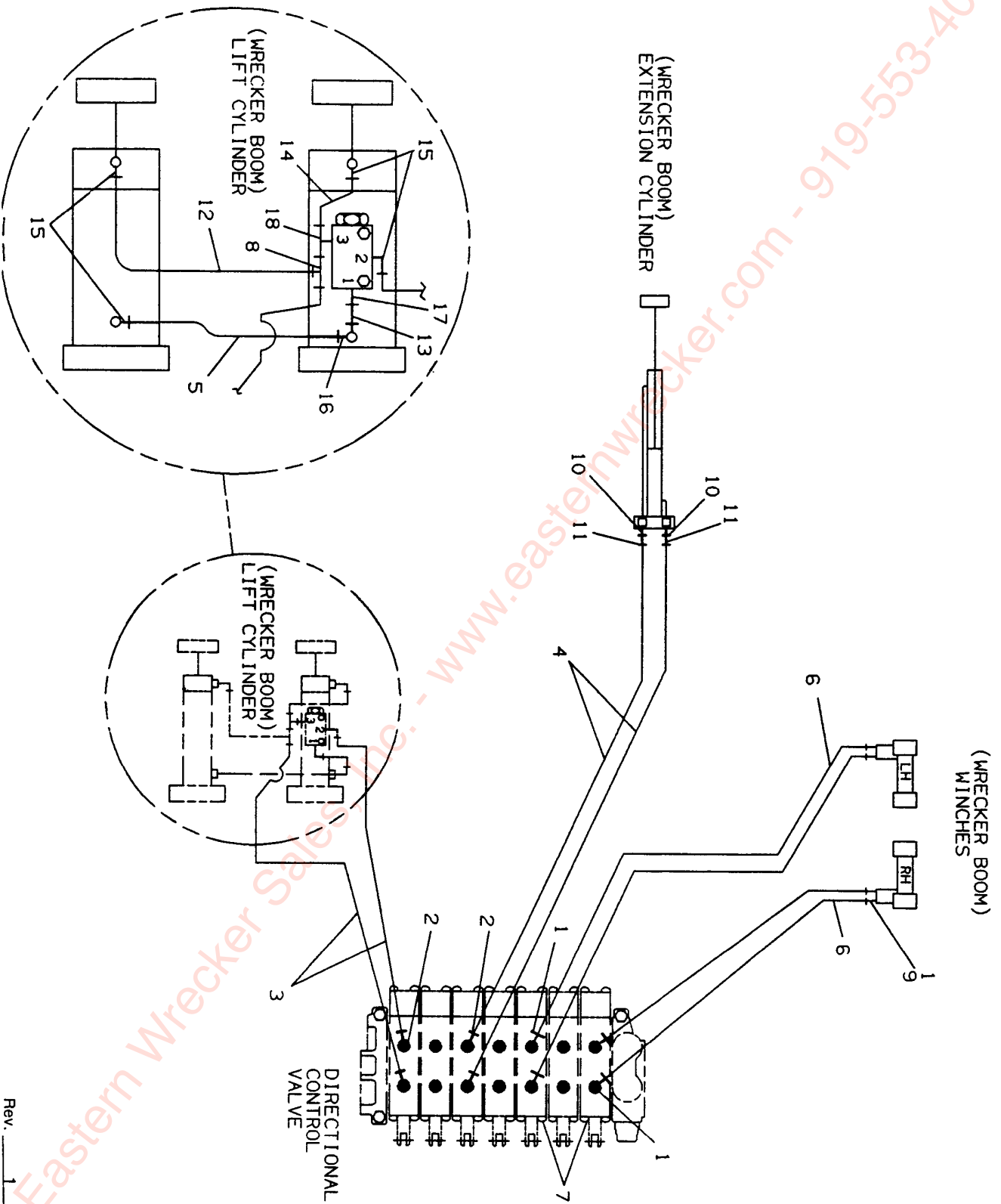
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WRECKER BOOM EXTENSION CYLINDER
3320000007



HYDRAULIC COMPONENTS



PARTS LIST - HYDRAULIC COMPONENTS

Ref. No.	Part No.	Description	Qty.
1	7445081043 (A)	Adapter	4
	7445081043 (B)	Adapter	8
2	7445061043	Adapter	4
3	4567322064	Hose	2
4	4567122055	Hose	2
5	7912000002	Tube	1
6	4567332075 (A)	Hose	2
	4567332075 (B)	Hose	4
7	7935000076 (A)	Valve Relief Cartridge	1
	7935000076 (B)	Valve Relief Cartridge	2
8	7443000030	Tee	1
9	7443000023 (A)	Elbow - 90°	2
	7443000023 (B)	Elbow - 90°	4
10	7445060643	Adapter	2
11	7445060672	Elbow - 90°	2
12	4567222022	Hose	1
13	7912000001	Tube	1
14	4570000008	Hose	1
15	7445060645	Elbow - 90°	4
16	7445060648	Tee	1
17	7445060646	Elbow - 45°	1
18	7445060647	Tee	1

- A - Application with Single Winch Wrecker Boom
B - Application with Dual Winch Wrecker Boom

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PARTS LIST - 8000# WINCH

Ref. No.	Part No.	Description	Qty.
1	300057	Adapter	1
2	302809	Angle	2
	302810	Y Angle	2
3	316083	Bearing Cap	1
4	324161	Jaw Clutch	1
5	328134	Cover	1
6	332105	Drum	1
	332007	Y Drum	1
7	334161	Gear R.H. 60:1	1
	334163	Gear R.H. 46:1	1
	334165	Gear R.H. 30:1	1
8	338003	Clutch Housing	1
9	338273	Gear Housing	1
10	242018	Key	1
11	342024	Key	1
12	342027	Key	1
13	344008	Shift Lever	1
14	356902	Shaft	1
15	357479	Drum Shaft	1
	357480	Y Drum Shaft	1
16	368002	Worm R.H. 46:1	1
	368007	Worm R.H. 60:1	1
	368011	Worm R.H. 30:1	1
17	370001	Yoke	1
18	400001	Poppet Ball	1
19	402002	Ball Bearing	2
20	412003	Bushing	4
21	412045	Bushing	1
22	414038	Capscrew	10
23	414045	Capscrew	4
24	414279	Capscrew	2
25	414282	Capscrew	6
26	414842	Capscrew	4
27	414952	Capscrew	2
28	416040	Setscrew	1
29	416059	Setscrew	1
30	416084	Setscrew	1
31	416109	Setscrew	1
32	418177	Lockwasher	8
33	418218	Lockwasher	2
34	431008	Coupling	1
35	438014	Disc-Brake	2
36	442184	Gasket	2
37	442205	Gasket	1
38	450006	Key	2
39	450016	Key	4
40	456006	Lube Fitting	2
41	456008	Relief Fitting	1
42	458050	Motor	1
43	468002	Reducer	1
44	468011	Plug	2

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Date _____

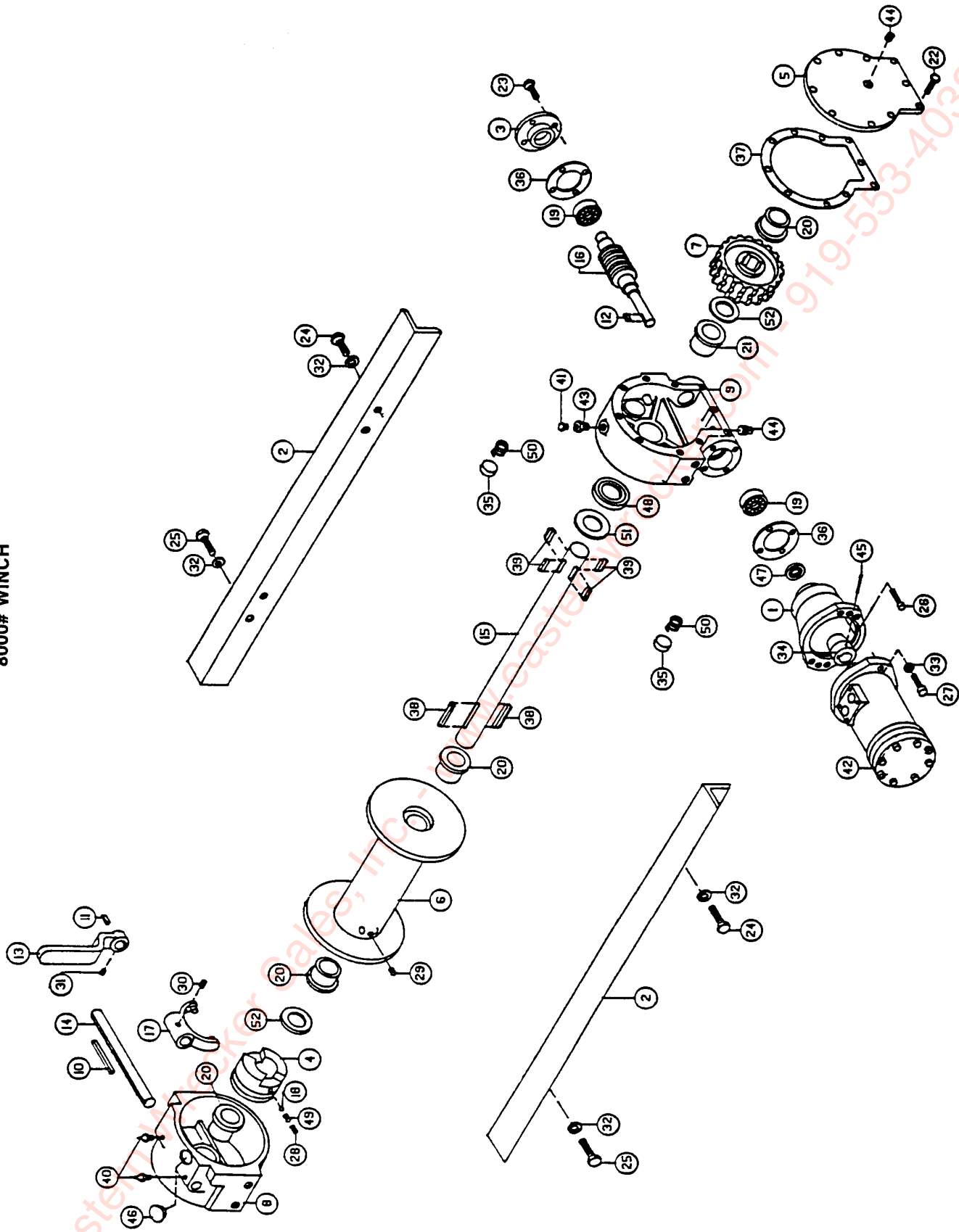
Ref. No.	Part No.	Description	Qty.
45	470033	Spirol Pin	1
46	472013	Plug	1
47	486009	Oil Seal	1
48	486017	Oil Seal	1
49	494001	Spring	1
50	494002	Spring	2
51	518014	Thrust Washer	1
52	518015	Thrust Washer	2

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8000# WINCH



Rev. _____
Date _____

TOW SLING/TRUCK BAR PARTS

B-KE

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Part Number 5-376-000018
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PARTS LIST — LIGHT DUTY TOW SLING

Ref. No.	Part No.	Description	Qty.
1	7804000001(A)	Anchor Shackle	1
	7804000001(B)	Anchor Shackle	2
2	4706000727	Anchor Plate	1
3	3017000008	Anchor Angle	1
4	7822000003	Cable Sling Belt	2
5	3500800031	Tow Sling Head	1
6	4706000726	Plate	2
7	7115161250	Capscrew	6
8	7660162601	Locknut	12
9	7118163250	Capscrew	6
10	7440030000	Grease Fitting	7
11	7105223050	Bolt	2
12	7661000017	Locknut	4
13	3020000006	Hold Back Bar, RH	1
14	3020000007	Hold Back Bar, LH	1
15	7105222650	Capscrew	2
16	3309000007	U-Joint	2
17	7679000010	Rubber Pad	2
18	7115223806	Capscrew	2
19	7660202601	Locknut	2
20	7790101276	Screw	4

A - Application with Single Winch Wrecker Boom

B - Application with Dual Winch Wrecker Boom

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LIGHT DUTY TOW SLING

