

HAMMERHEAD HYDROBURST HB100

PARTS MANUAL

MODELS

DESCRIPTION

HydroBurst HB100

PART NUMBER/RTM

(296304-080, RTM-165)



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TRENCHLESS EQUIPMENT

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PARTS MANUAL PART NUMBER: PM1252, (296339095) | SERIAL NUMBER 9980 AND HIGHER | UPDATED 10/28/2009

PARTS MANUAL INTRODUCTION

HammerHead HydroBurst HB100

HOW TO USE THIS MANUAL

This manual contains illustrations and parts list of components and assemblies which make up the machine. Each page consists of the name of the assembly or component, a figure number, reference numbers, part numbers, part names, and the quantities of the parts used.

Assembly or component names help identify the illustration and parts for each figure. This name also helps locate the general area of the machine where the assembly or component can be located.

Figure numbers are used to identify each assembly or component and to group these assemblies or components into major categories.

Reference numbers shown in a column refers to the numbered parts in the illustration. This ties the part in the illustration to the part number and description in the parts list. Part numbers are used to identify individual parts or part assemblies.

Part descriptions provide the name of the part, plus additional information such as dimensional specifications and what parts are grouped together to form part assemblies, which helps you identify the part(s).

Quantities listed for each figure are only for that assembly or component and not the total used per machine unless stated so in the "Remarks" column.

Parts are listed by part number in numerical order in the back portion of the manual. After each part number is a list of references where the part is used in the manual.

This parts manual is not intended to be a complete guide for machine service or repairs. Contact your HammerHead dealer for any of your service or technical requirements.

ORDERING PARTS

Parts for repair or replacement are available through the worldwide network of authorized HammerHead dealers.

Use only authorized HammerHead parts for repair or replacement. Always give the serial number and model number of the machine for which parts are being ordered. When ordering parts for component(s), which are not manufactured by HammerHead Manufacturing, also give the serial number of that component(s). Order all parts by part number, part name, and quantity needed.

UPDATING AND REORDERING MANUALS

The parts lists, illustrations, and specifications in this manual are based on the latest information available at the time of publication. Your machine may have product improvements and options not yet contained in this manual. Please check the web site www.hammerheadtrenchless.com for any updates.

Earth Tool Company LLC reserves the right to make changes at any time without notice or obligation to you.

Your dealer will receive notice of these changes and can assist you with accurate parts identification when ordering.

A copy of this manual is supplied with each machine. Additional copies are available through your dealer. When ordering additional manuals, use the reorder number listed on the front cover and the quantity needed.

GLOSSARY OF TERMS

RH – Replaceable Head, SR – Screw Reverse, PP – Power Port, AH – Active Head, CAT – Catamount, SW – Sidewalker, BL – Boltless, AR – Air Reverse

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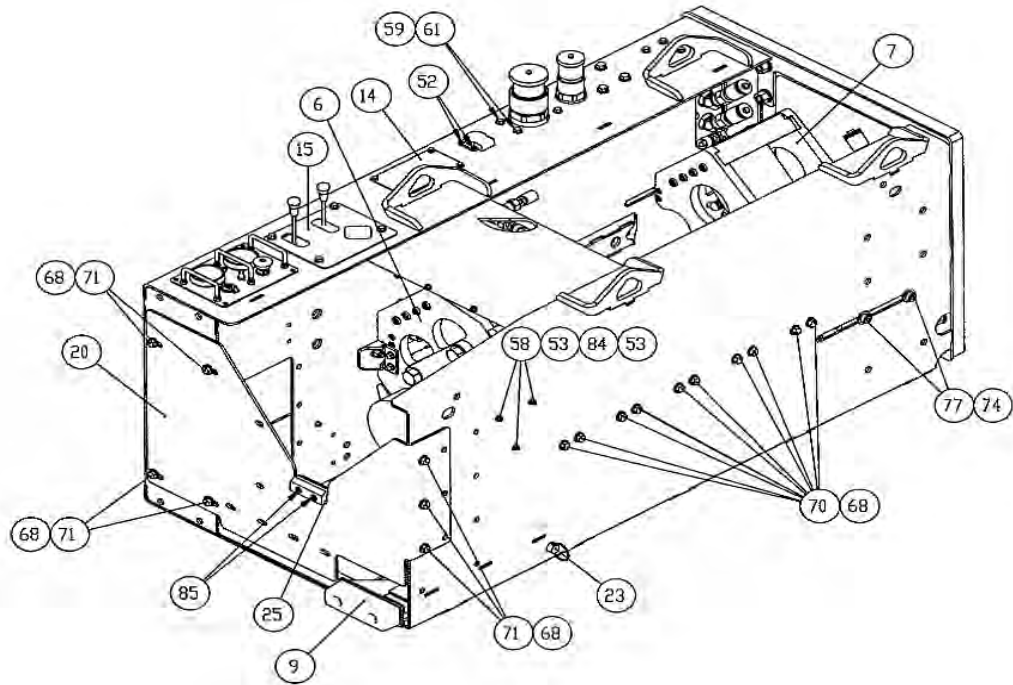
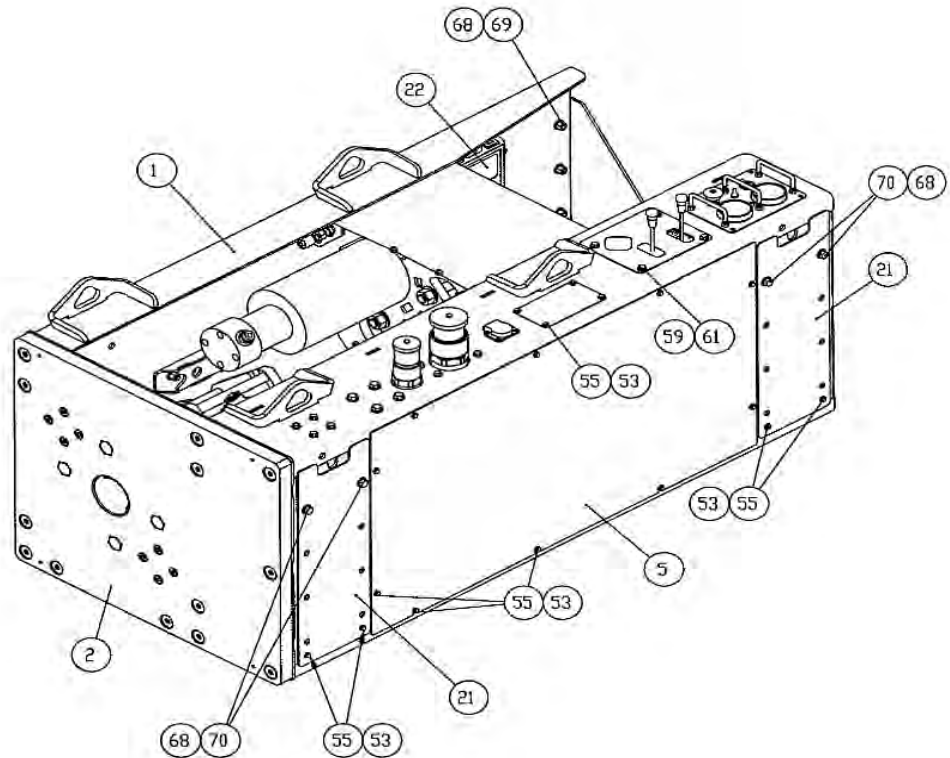
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HYDROBURST HB100 296304-080

EXPLODED VIEW

MAIN ASSEMBLY



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PARTS LIST

Number	Part Number	Description	Quantity	Serial Number	Remarks
1	296331596	HULL	1		
2	296331595	FRONT PLATE	1		
5	296331597	COVER PLATE	1		
6	296327465	PUSH PULL VISE ASSEMBLY	1		
7	296327464	BUNGEE VISE ASSEMBLY	1		
9	296331621	REAR OUTRIGGER ASSEMBLY	1		
14	296331603	COVER PLATE, STAB. CONTROLS	1		
15	296331612	CONTROL COVER	1		
16	296331609	BRACKET, HP FILTER	1		
17	296331610	BRACKET, SPOOL VALVE	2		
20	296331600	REAR COVER	1		
21	296331605	COVER PLATE FRONT STABILIZER	2		
22	296339069	BOX, LITERATURE	1		
23	296339093	PIN, RING GRIP, 1"X4.5"	1		
25	296331613	WEAR PAD	1		
52	296339053	SCREW, #10-24X0.75 BHSC	4		
53	296271826	WASHER, 3/8" HARD	37		
55	235735001	SCREW, 1/4-20 X 1.0 HHC - GR8	18		
59	296271869	WASHER, 3/8" - HARD	40		
61	16114010	SCREW, 3/8-16 X 1.0 HHC - GR8	8		
68	296271785	WASHER, 1/2" -HARD	66		
69	423001	NUT, 1/2-13 TOP LOCK	27		
70	75381014	SCREW, 1/2-13 X 1.5 HHC -GR8	28		
71	296285400	SCREW, 1/2-13 X 1.25 HHC - GR8	7		
72	235724001	SCREW, 1/2-13 X 3.0 HHC -GR8	4		
74	98657001	WASHER, 3/4" - HARD	17		
77	296263889	SCREW, 3/4 X 1.75 SHOULDER	4		
85	296296781	SCREW, 3/8-16 X 1.25 BHSC	2		

HYDROBURST HB100

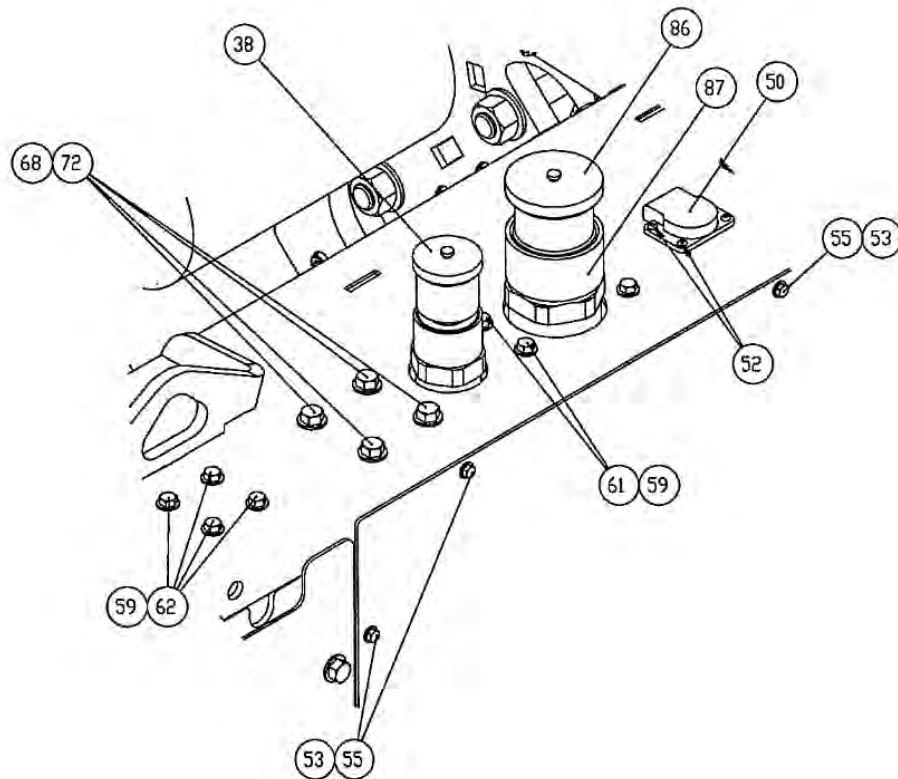
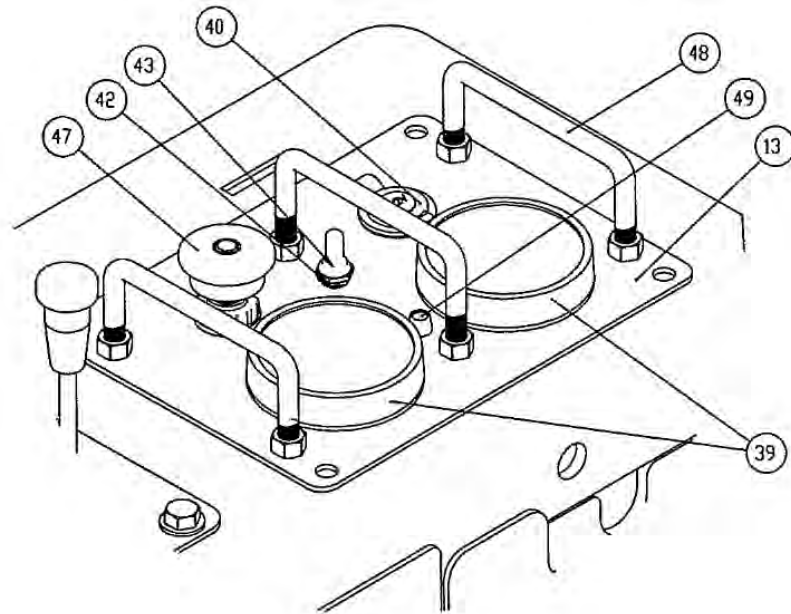
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EXPLODED VIEW

PRESSURE GAUGE AND COUPLINGS



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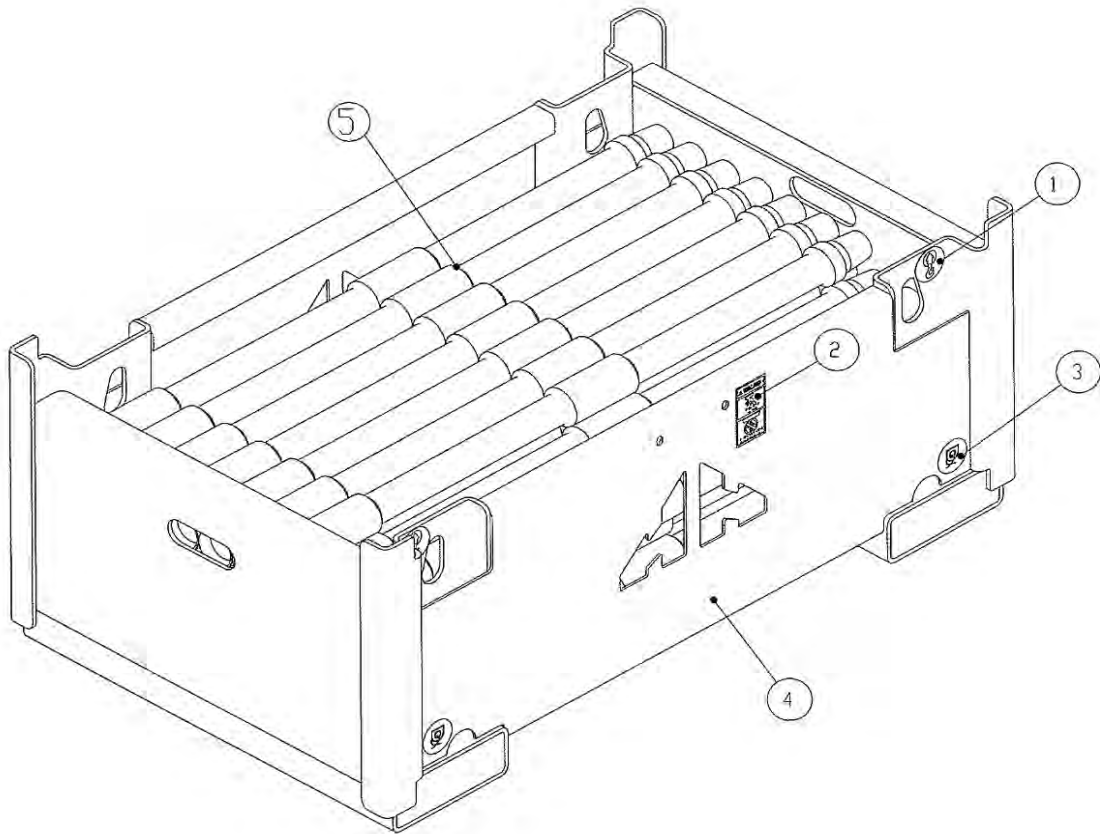
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EXPLODED VIEW

ROD AND ROD BOX



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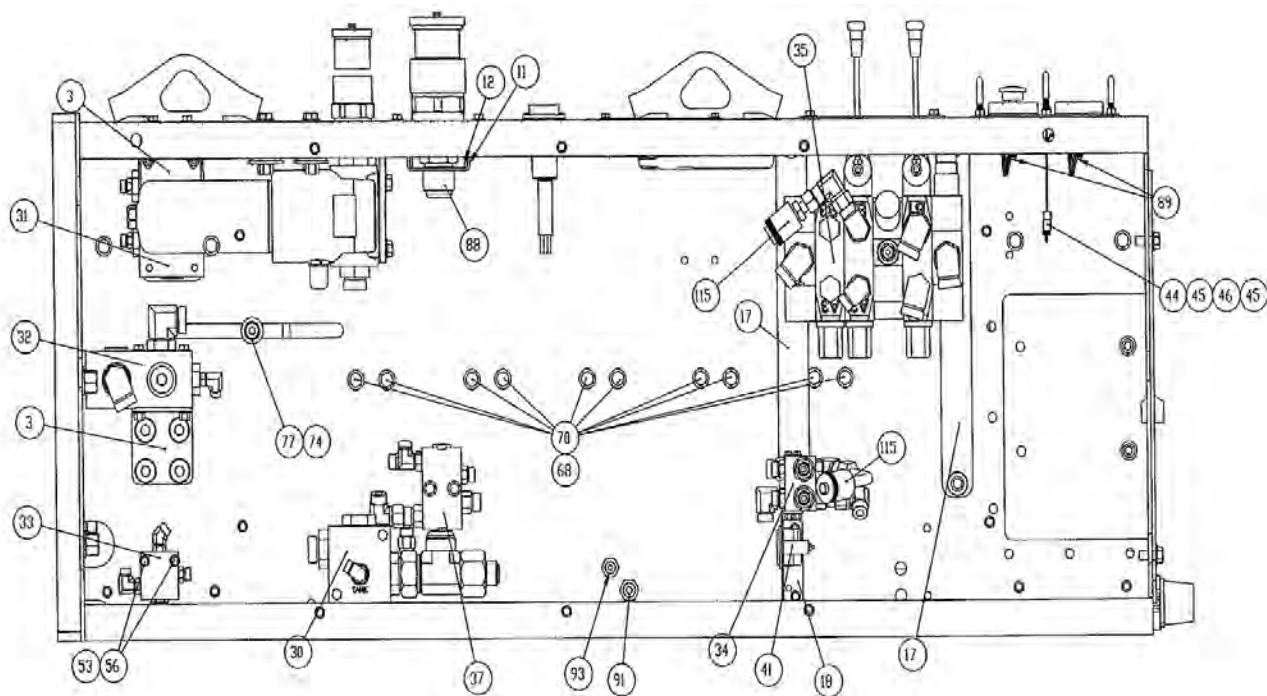
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EXPLODED VIEW

HYDRAULIC ASSEMBLY



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PARTS LIST

Number	Part Number	Description	Quantity	Serial Number	Remarks
3	296331606	BRACKET, MANIFOLD	3		
11	296331601	BRACKET, QUICK COUPLER	1		
12	296331602	LOCKING TAB	1		
17	296331610	BRACKET, SPOOL VALVE	2		
18	296331598	BRACKET, SD5 SPOOL VALVE	1		
30	296339073	80 GPM PO CHECK VALVE ASSEMBLY	1		
31	296339074	MANIFOLD A ASSEMBLY	1		
32	296339075	MANIFOLD B ASSEMBLY	1		
33	296339076	THRUST/PULL SHUTTLE VALVE ASSEMBLY	1		
34	296339077	WISE SEQUENCE VALVE ASSEMBLY	1		
35	296339078	SPOOL VALVE ASSEMBLY	1		
37	296339080	BUNGEE VISE DUAL PO CHECK ASSEMBLY	1		
41	215914001	HOUR METER	1		
44	296271788	PLUG CONNECTOR	1		
45	296271789	SOCKET CONTACT	2		
46	296271790	LOCK 2 WAY PLUG	1		
53	296271826	WASHER, 1/4" - HARD	37		
56	248197001	SCREW, 1/4-20 X 2.0 HHC - GR8	2		
68	296271785	WASHER, 1/2" - HARD	66		
70	75381014	SCREW, 1/2-13 X 1.5 HHC - GR8	28		
74	98657001	WASHER, 3/4" - HARD	17		
77	296263889	SCREW, 3/4 X 1.75 SHOULDER	4		
88	296331562	ADAPTER, 24MJ X 24MJ BH	1		
89	296285347	ADAPTER, 4MJ X 4FP	2		
91	157746001	ELBOW, 08MO 90 BH	2		
93	400007002	ELBOW, 06MO 90 BH	1		
115	296331533	HOSE, 10FO - 10FO90L X 32	3		

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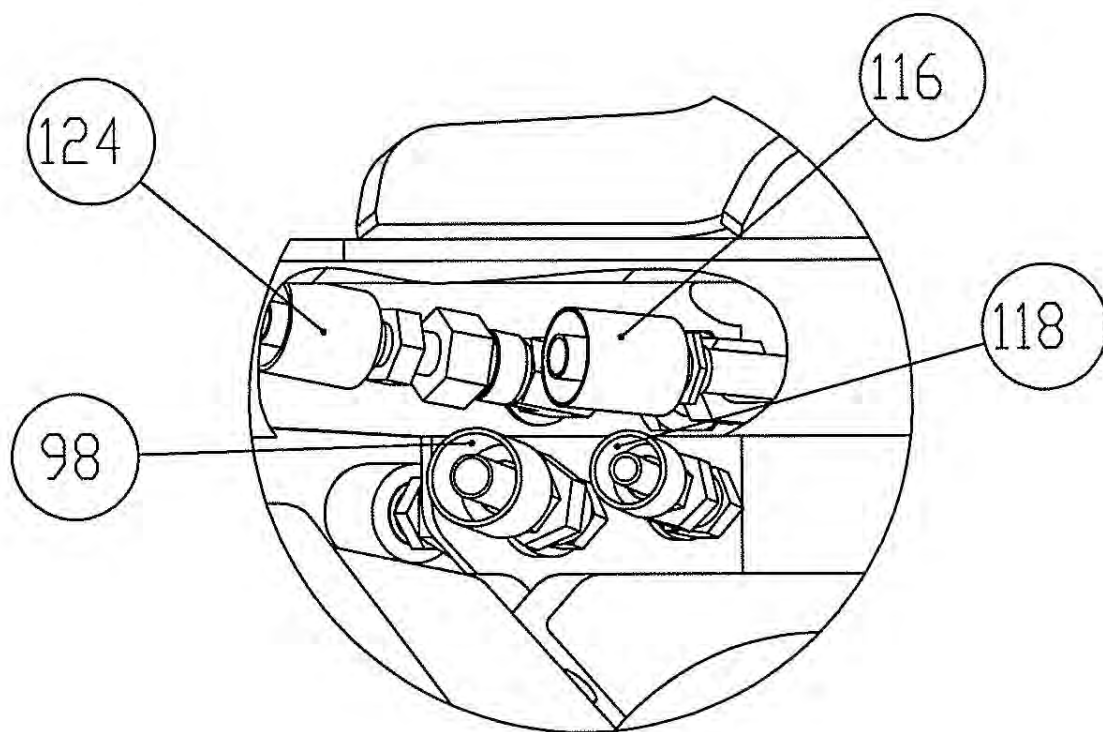
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EXPLODED VIEW

HYDRAULIC HOSES (1 OF 6)



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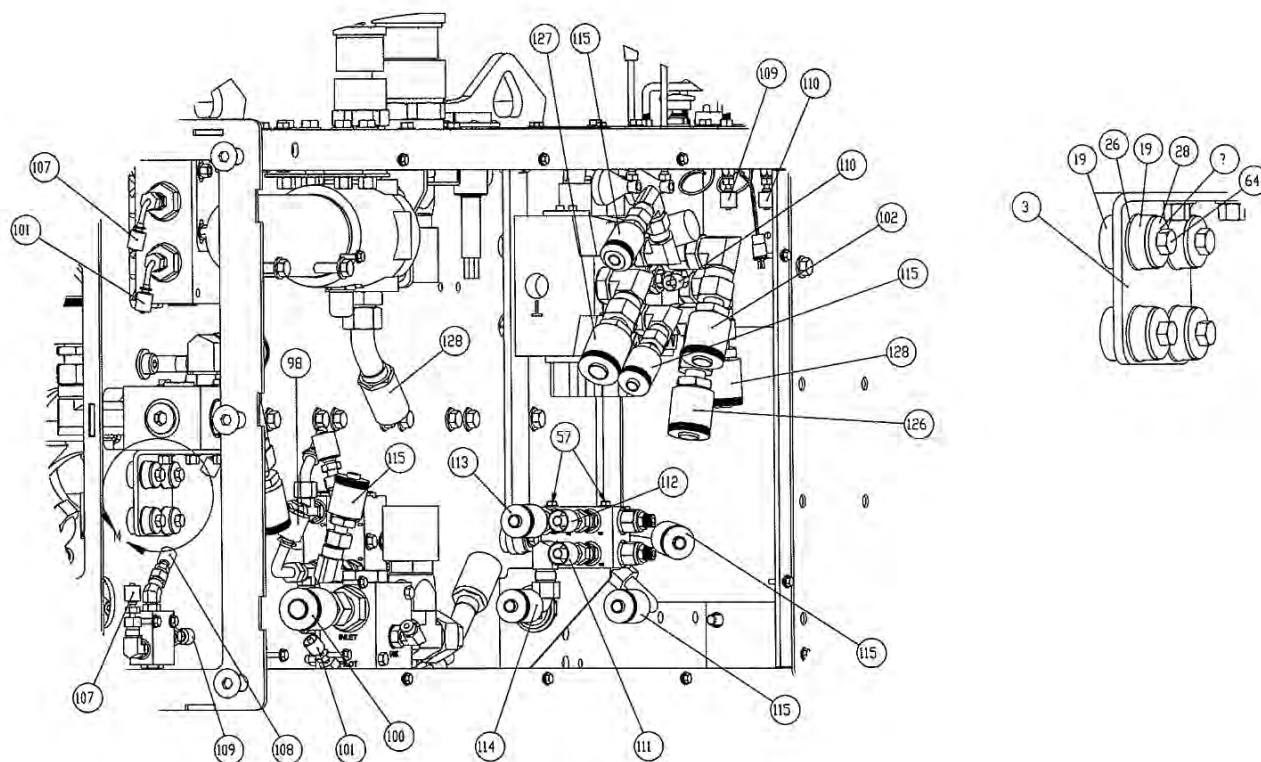
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EXPLODED VIEW

HYDRAULIC HOSES (2 OF 6)



HYDROBURST HB100 296304-080

PARTS LIST

Number	Part Number	Description	Quantity	Serial Number	Remarks
3	296331606	BRACKET, MANIFOLD	3		
19	296304067	ISOLATOR	12		
26	483073	SHIM, 7/8 X .075	8		
28	296304079	WASHER, 3/8 X 1.25 -HARD	16		
57	244204001	SCREW, 1/4-20 X 3.5 HHC - GR8	2		
59	296271869	WASHER, 3/8" - HARD	40		
64	250504001	SCREW, 3/8-16 X 2.25 HHC - GR8	4		
98	296331545	HOSE, 8FO - 8F090L X 60	1		
100	296331518	HOSE, 16FO - 16FO X 15.5	1		
101	296331519	HOSE, 6FO - 6F090 X 30	1		
102	296331520	HOSE, 16FO - 16FO X 54	1		
107	296331525	HOSE, 6FO - 6F090 X 22	1		
108	296331526	HOSE, 6FO - 6FO X 9	1		
109	296331527	HOSE, 4FJ - 6FO X 74	1		
110	296331528	HOSE, 4FJ - 6F090 X 30	1		
111	296331529	HOSE, 8FO - 8FO X 20	1		
112	296331530	HOSE, 8FO - 8FO X 19.5	1		
113	296331531	HOSE, 10FO - 10FO X 19	1		
114	296331532	HOSE, 10FO - 10F090 X 19	1		
115	296331533	HOSE, 10FO - 10F090L X 32	3		
126	296331516	HOSE, 16FO - 16FO X 60	1		
127	296331515	HOSE, 16FO - 16FJ45 X 25	1		
128	296331514	HOSE, 16FO - 16F045 X 61	1		

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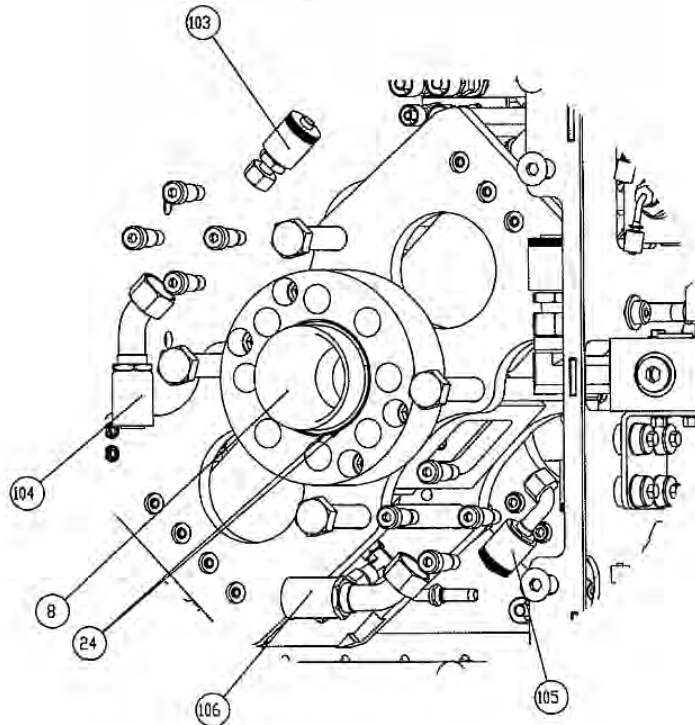
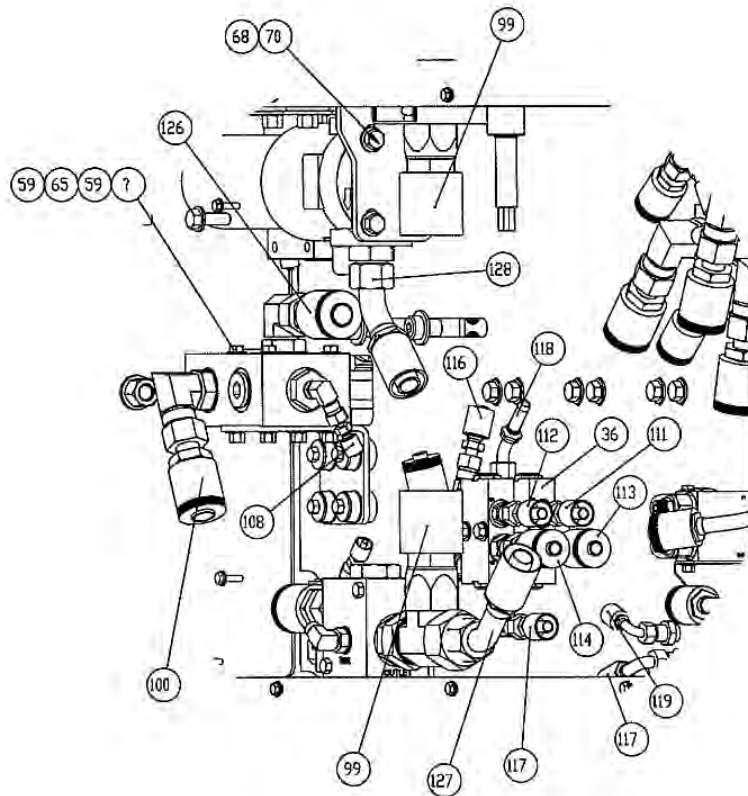
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EXPLODED VIEW

HYDRAULIC HOSES (3 OF 6)



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PARTS LIST

Number	Part Number	Description	Quantity	Serial Number	Remarks
8	296331599	ROD GUIDE	1		
24	296327470	RETAINING RING, EXT 4.5"	2		
36	296339079	PUSH/PULL VISE DUAL PO CHECK ASSY	1		
59	296271869	WASHER, 3/8" - HARD	40		
65	250583001	SCREW, 3/8-16 X 3.75 HHC - GR8	8		
68	296271785	WASHER, 1/2" - HARD	66		
70	75381014	SCREW, 1/2-13 X 1.5 HHC -GR8	28		
99	296331517	HOSE, 24FJ - 24FJ X 20	1		
100	296331518	HOSE, 16FO - 16FO X 15.5	1		
103	296331521	HOSE, 12FO - 10FO X 17.5	1		
104	296331522	HOSE, 16FO - 16FO45 X 39	1		
105	296331523	HOSE, 12FO - 10FO90 X 64	1		
106	296331524	HOSE, 16FO - 16FO45 X 57	1		
108	296331526	HOSE, 6FO - 6FO X 9	1		
111	296331529	HOSE, 8FO - 8FO X 20	1		
112	296331530	HOSE, 8FO - 8FO X 19.5	1		
113	296331531	HOSE, 10FO - 10FO X 19	1		
114	296331532	HOSE, 10FO - 10FO90 X 19	1		
116	296331534	HOSE, 8FO - 8FO90L X 53	1		
117	296331535	HOSE, 8FO - 8FO90 X 13.5	1		
118	296331536	HOSE, 6FO - 8FO45 X 52	1		
119	296331537	HOSE, 8FO - 6FO90 X 30	1		
126	296331516	HOSE, 16FO - 16FO X 60	1		
127	296331515	HOSE, 16FO - 16FJ45 X 25	1		
128	296331514	HOSE, 16FO - 16FO45 X 61	1		

HYDROBURST HB100

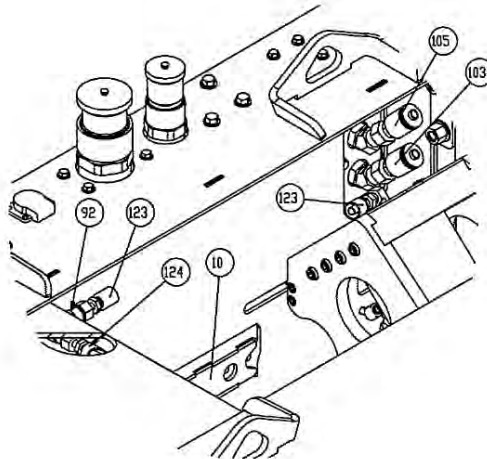
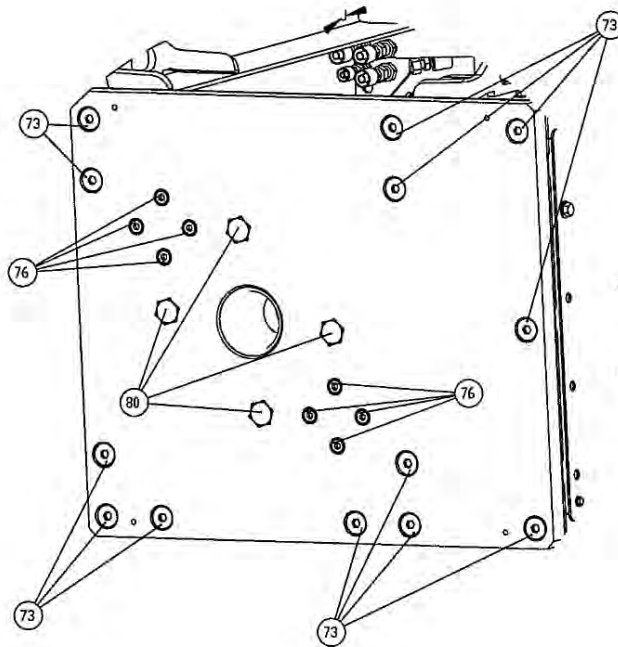
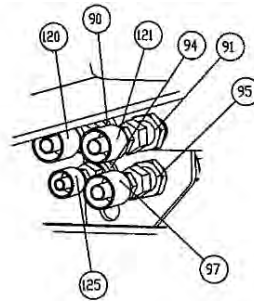
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EXPLODED VIEW

HYDRAULIC HOSES (4 OF 6)



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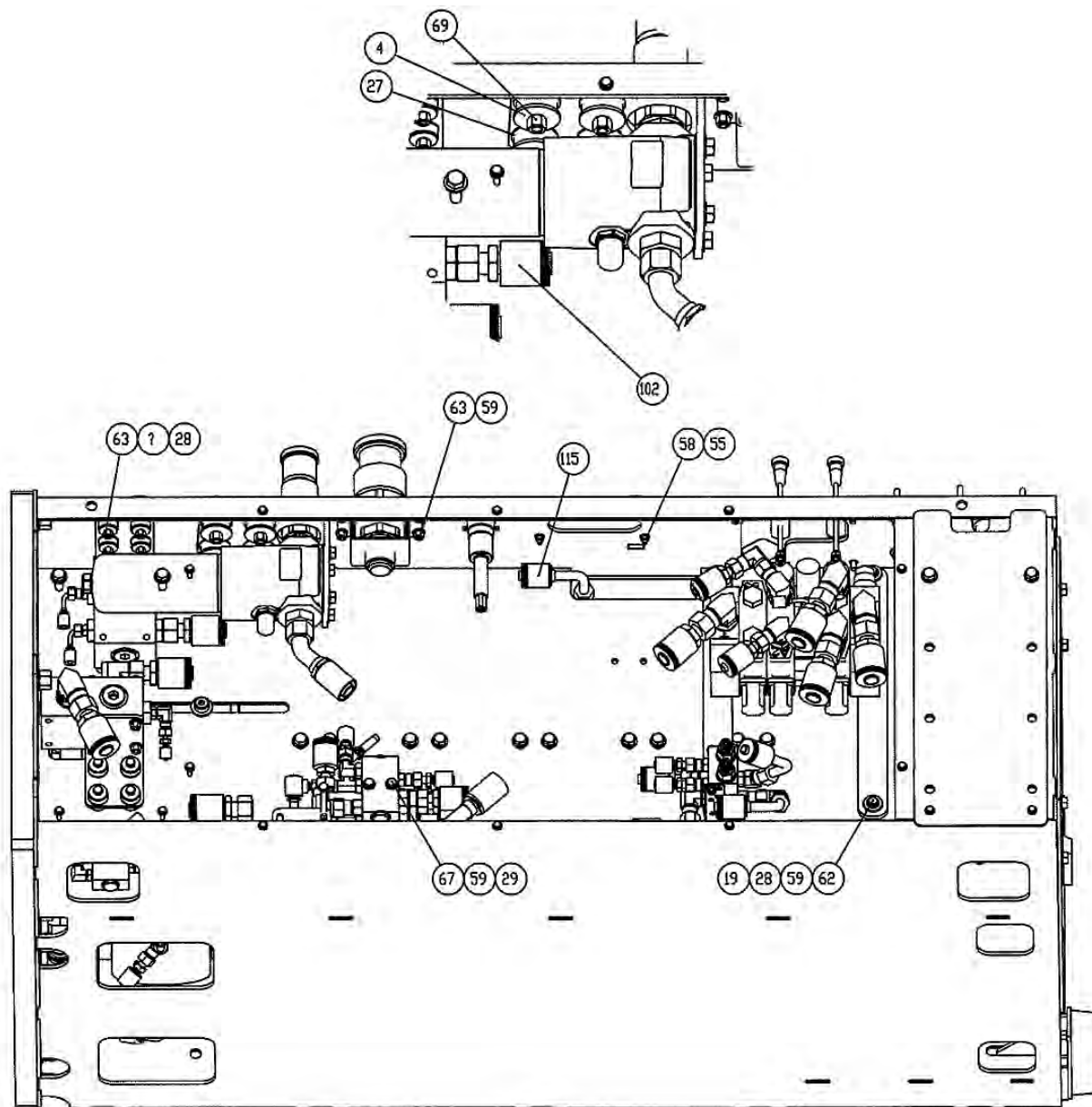
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EXPLODED VIEW

HYDRAULIC HOSES (5 OF 6)



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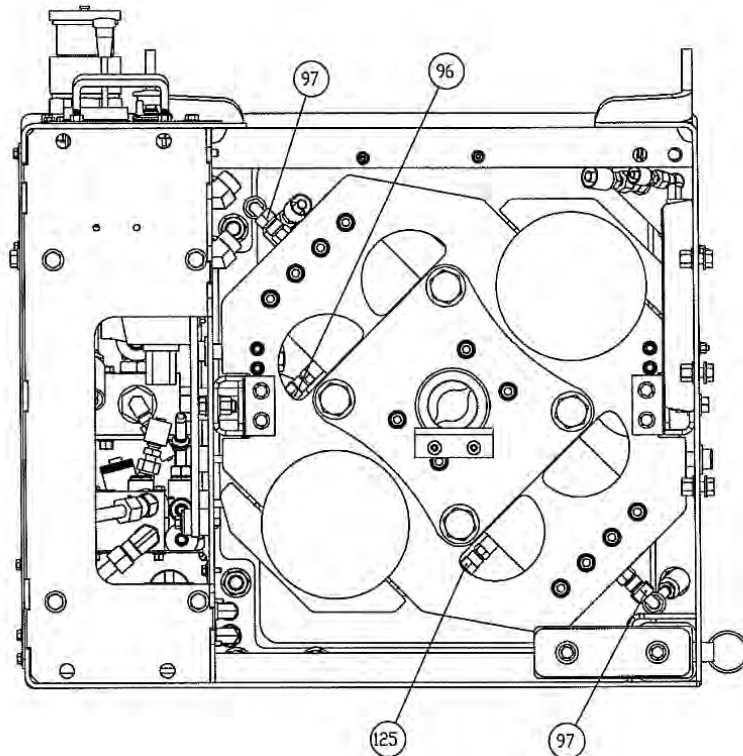
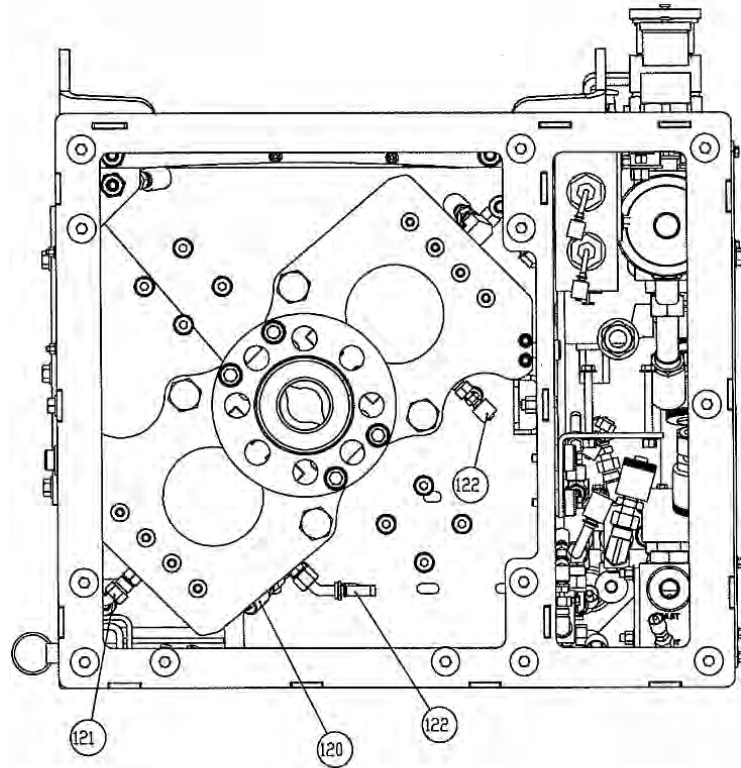
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EXPLODED VIEW

HYDRAULIC HOSES (6 OF 6)



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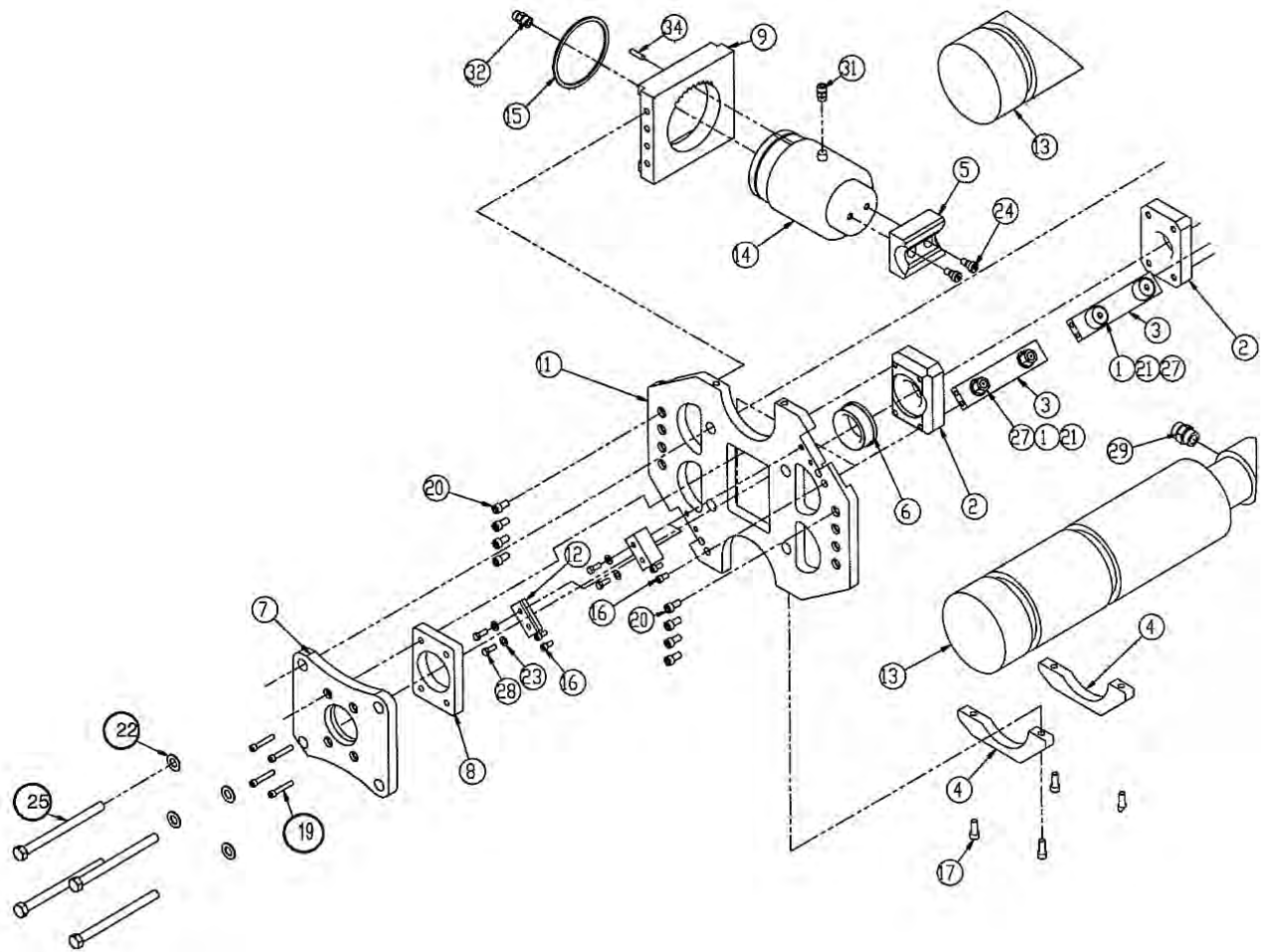
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HYDROBURST HB100 296304-080

EXPLODED VIEW

PUSH /PULL VISE ASSEMBLY (1 OF 2)



HYDROBURST HB100 296304-080

PARTS LIST

Number	Part Number	Description	Quantity	Serial Number	Remarks
1	296285270	TRACK ROLLER	4		
2	296331502	PLATE, BEARING	2		
3	296331503	SUPPORT, ROLLER	2		
4	296331504	CLAMP, CYLINDER	4		
5	296331509	JAW INSERT, HB100 - PUSH/PULL	2		
6	296331506	FUNNEL, ROD -2.5 ID	2		
7	296331508	PLATE, ACCESS	1		
8	296331507	SPACER, ACCESS PLATE	1		
9	296331501	SUPPORT, CYLINDER	2		
11	296327500	PLATE, REAR	1		
12	296331510	WEAR STRIP	4		
13	296327476	CYLINDER, MAIN - HB100	2		
14	296327477	CYLINDER, MAIN CLAMP - HB100	2		
15	296327497	RETAINING RING, EXTERNAL - 6.25	2		
16	512006	SCREW, 3/8-16 X .75 SHC	8		
17	235737001	SCREW, 1/2-13 X 1.25 SHC	8		
19	296274852	SCREW, 1/2-13 X 3.00 SHC	4		
20	129667010	SCREW, 1/2-13 X 1.00 SHC	16		
21	98657001	WASHER, 3/4" - HARD	8		
22	510504028	WASHER, 1" - HARD	8		
23	296271869	WASHER, 3/8" - HARD	8		
24	296331568	SCREW, 5/8 X .375 SHOULDER	4		
25	296339055	SCREW, 1-8 X 13 HHC - GR8	4		
27	296285403	NUT, 3/4-16 TOP LOCK	4		
28	16114010	SCREW, 3/8-16 X 1.0 HHC - GR8	8		
29	72407001	ADAPTER, 16MO X 16MB	2		
31	296616001	ADAPTER, 06MO X 08MB	2		
32	73244001	ADAPTER, 08MO X 10MB	2		
34	296327498	DWELL PIN	2		

HYDROBURST HB100

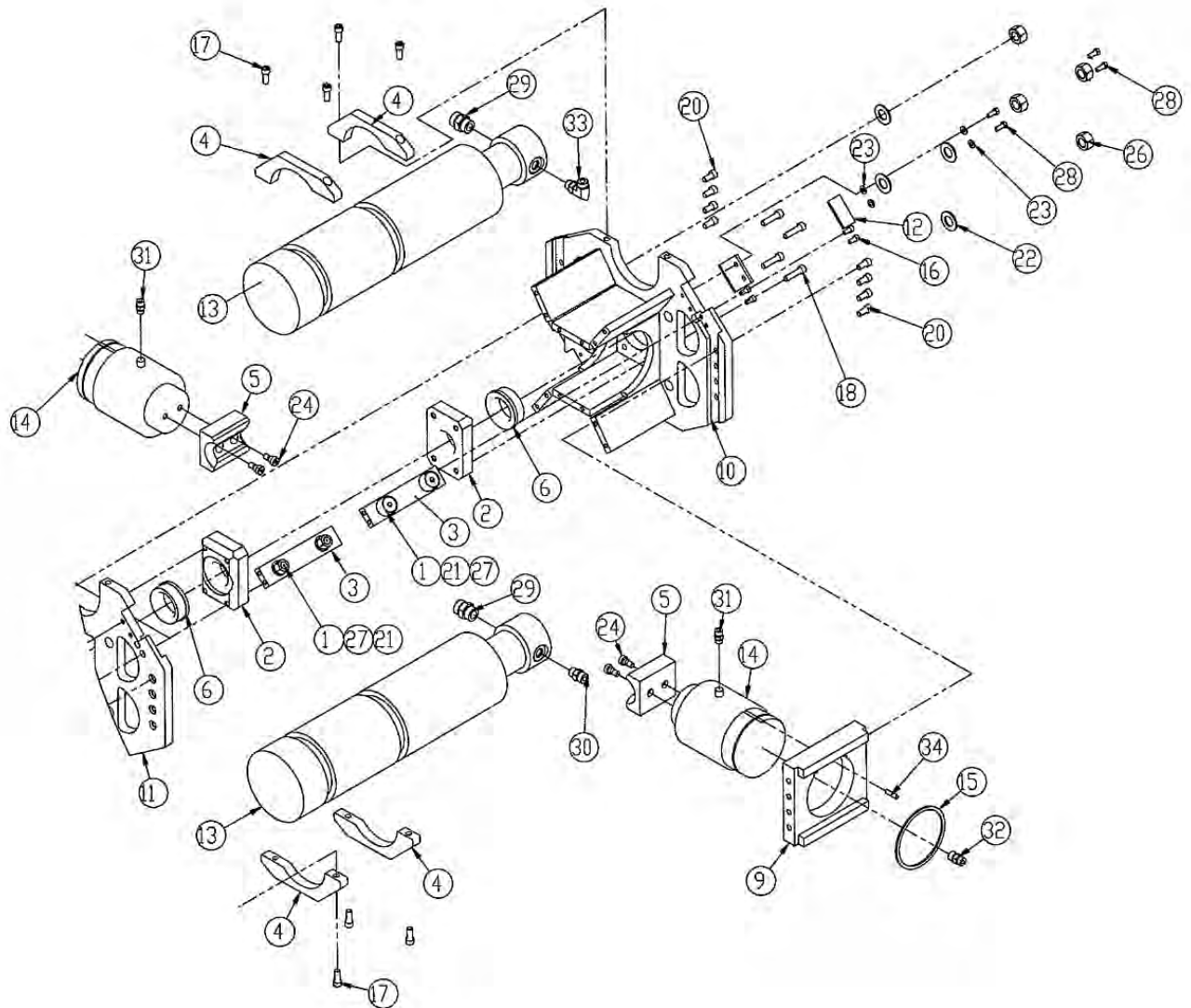
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EXPLODED VIEW

PUSH /PULL VISE ASSEMBLY (2 OF 2)



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PARTS LIST

Number	Part Number	Description	Quantity	Serial Number	Remarks
1	296285270	TRACK ROLLER	4		
2	296331502	PLATE, BEARING	2		
3	296331503	SUPPORT, ROLLER	2		
4	296331504	CLAMP, CYLINDER	4		
5	296331509	JAW INSERT, HB100 - PUSH/PULL	2		
6	296331506	FUNNEL, ROD -2.5 ID	2		
7	296331508	PLATE, ACCESS	1		
8	296331507	SPACER, ACCESS PLATE	1		
9	296331501	SUPPORT, CYLINDER	2		
11	296327500	PLATE, REAR	1		
12	296331510	WEAR STRIP	4		
13	296327476	CYLINDER, MAIN - HB100	2		
14	296327477	CYLINDER, MAIN CLAMP - HB100	2		
15	296327497	RETAINING RING, EXTERNAL - 6.25	2		
16	512006	SCREW, 3/8-16 X .75 SHC	8		
17	235737001	SCREW, 1/2-13 X 1.25 SHC	8		
18	55419001	SCREW, 1/2-13 X 2.00 SHC	4		
19	296274852	SCREW, 1/2-13 X 3.00 SHC	4		
20	129667010	SCREW, 1/2-13 X 1.00 SHC	16		
21	98657001	WASHER, 3/4" - HARD	8		
22	510504028	WASHER, 1" - HARD	8		
23	296271869	WASHER, 3/8" - HARD	8		
24	296331568	SCREW, 5/8 X .375 SHOULDER	4		
25	296339055	SCREW, 1-8 X 13 HHC - GR8	4		
26	238215001	NUT, 1-8 HEX - GR8	4		
27	296285403	NUT, 3/4-16 TOP LOCK	4		
28	16114010	SCREW, 3/8-16 X 1.0 HHC - GR8	8		
29	72407001	ADAPTER, 16MO X 16MB	2		
30	91205001	ADAPTER, 10MO X 10MB	1		
31	292616001	ADAPTER, 06MO X 08MB	2		
32	73244001	ADAPTER, 08MO X 10MB	2		
33	72435001	ELBOW, 10MO X 10MO 90	1		
34	296327498	DWELL PIN	2		

HYDROBURST HB100

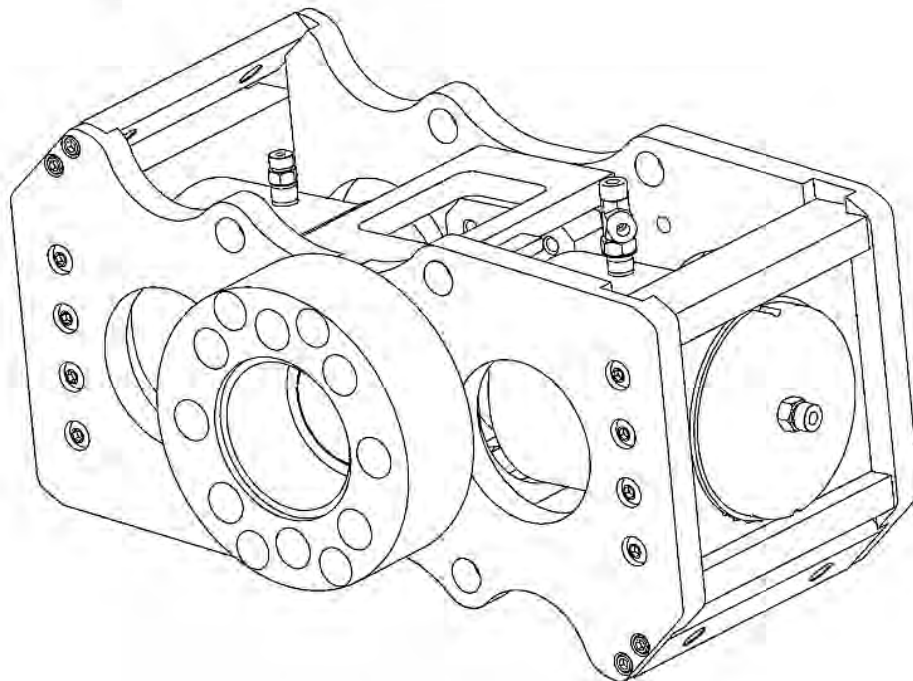
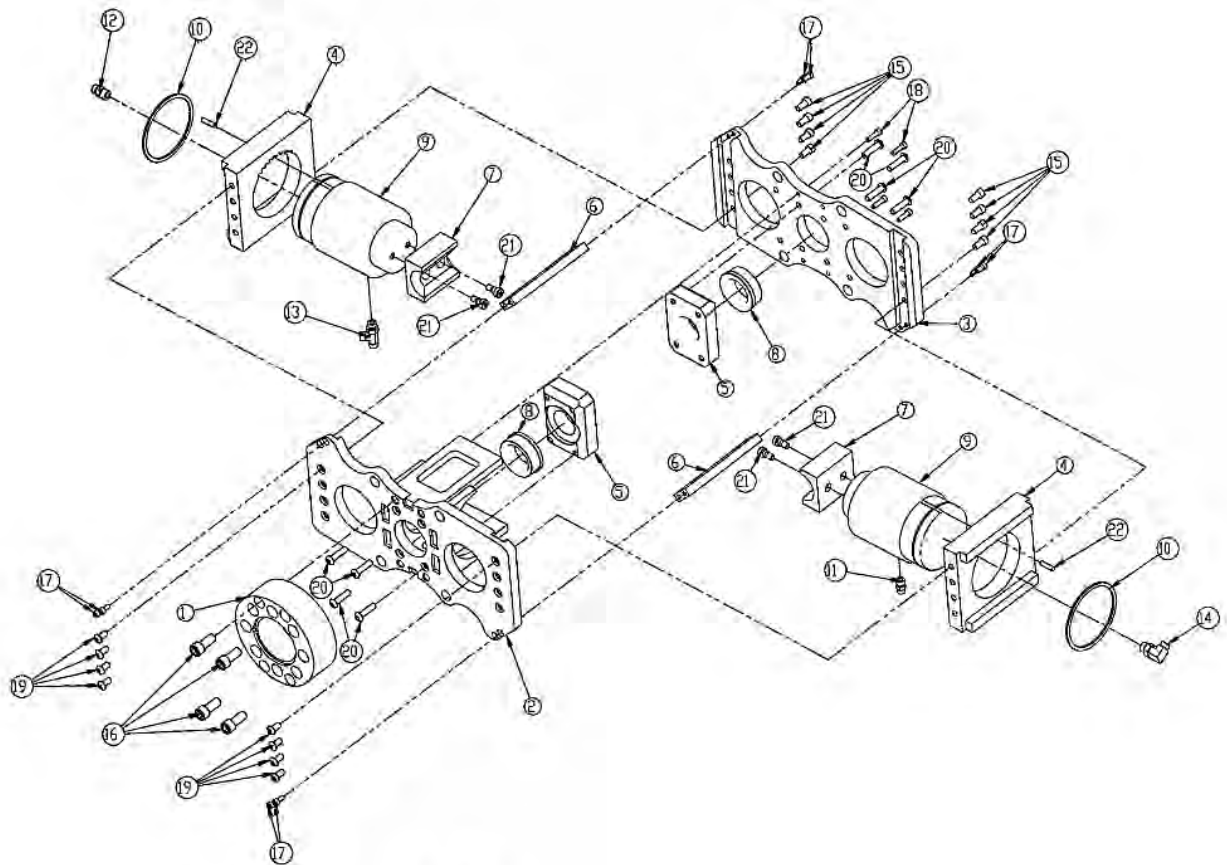
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EXPLODED VIEW

BUNGEE VISE ASSEMBLY



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PARTS LIST

Number	Part Number	Description	Quantity	Serial Number	Remarks
1	296327494	RING, SPACER	1		
2	296327495	FRAME WELDMENT	1		
3	296327496	PLATE, REAR	1		
4	296331501	SUPPORT, CYLINDER	2		
5	296331502	PLATE, BEARING	2		
6	296331503	SUPPORT, ROLLER	2		
7	296331505	JAW INSERT, HB100 - BUNGEE	2		
8	296331506	FUNNEL, ROD -2.5 ID	2		
9	296327477	CYLINDER, MAIN CLAMP - HB100	2		
10	296327497	RETAINING RING, EXTRNAL - 6.25	2		
11	292616001	ADAPTER, 06MO X 08MB	1		
12	73244001	ADAPTER, 08MO X 10MB	1		
13	296339064	TEE, 08MO X 08MO X 08MB RUN	1		
14	73243001	ELBOW, 08MO X 10MB 90	1		
15	129667010	SCREW, 1/2-13 X 1.00" SHC	8		
16	243905001	SCREW, 3/4-11 X 1.75" SHC	4		
17	512006	SCREW, 3/8-16 X .75" SHC	8		
18	296339057	SCREW, 3/8-16 X 1.25" SHC	4		
19	296278451	SCREW, 1/2-13 X 1.00" BHSC	8		
20	296339054	SCREW, 1/2-13 X 2.00" BHSC	8		
21	296331568	SCREW, 5/8 X .375 SHOULDER	4		
22	296327498	DOWEL PIN	2		

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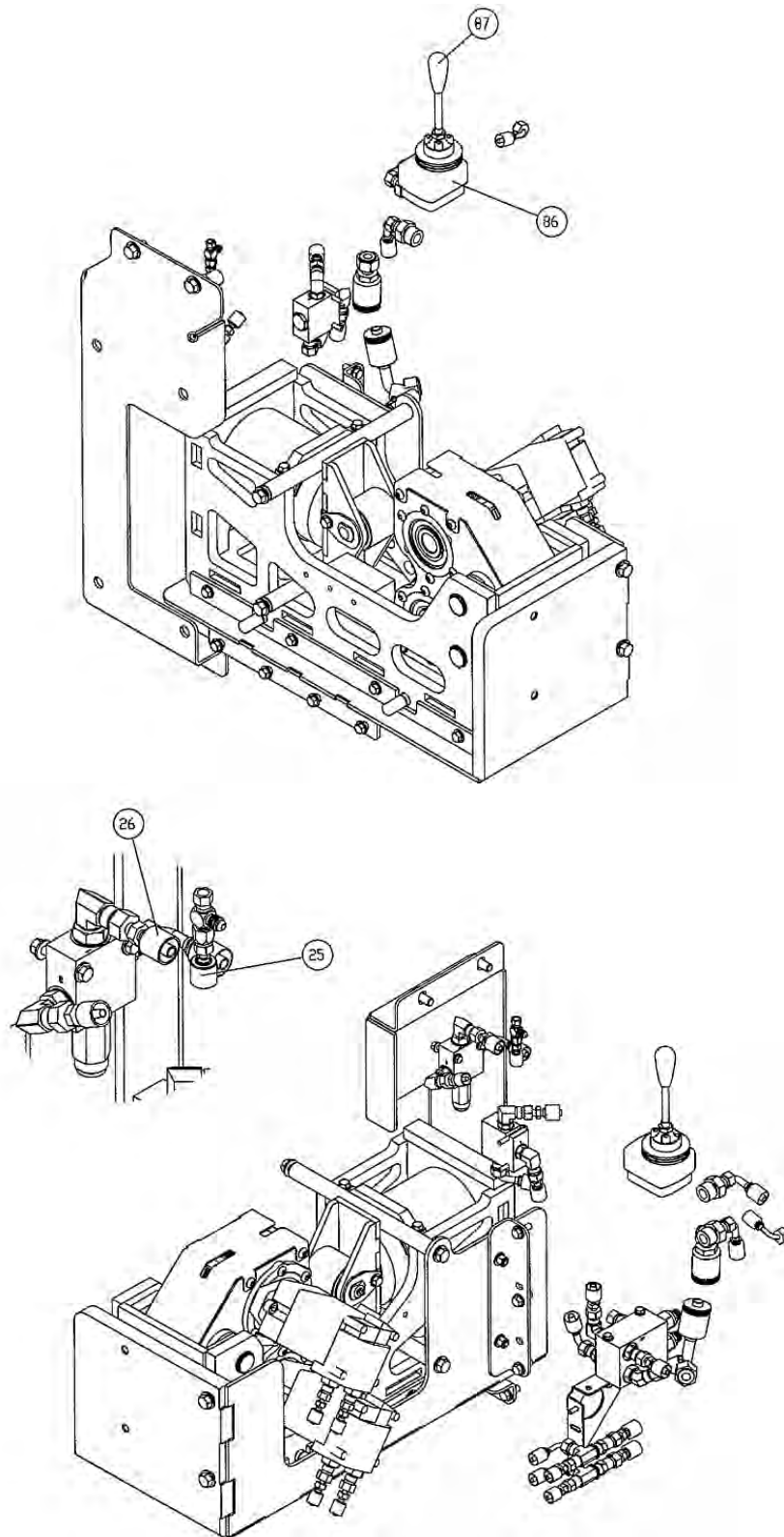
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EXPLODED VIEW

SPINNER (1 OF 5)



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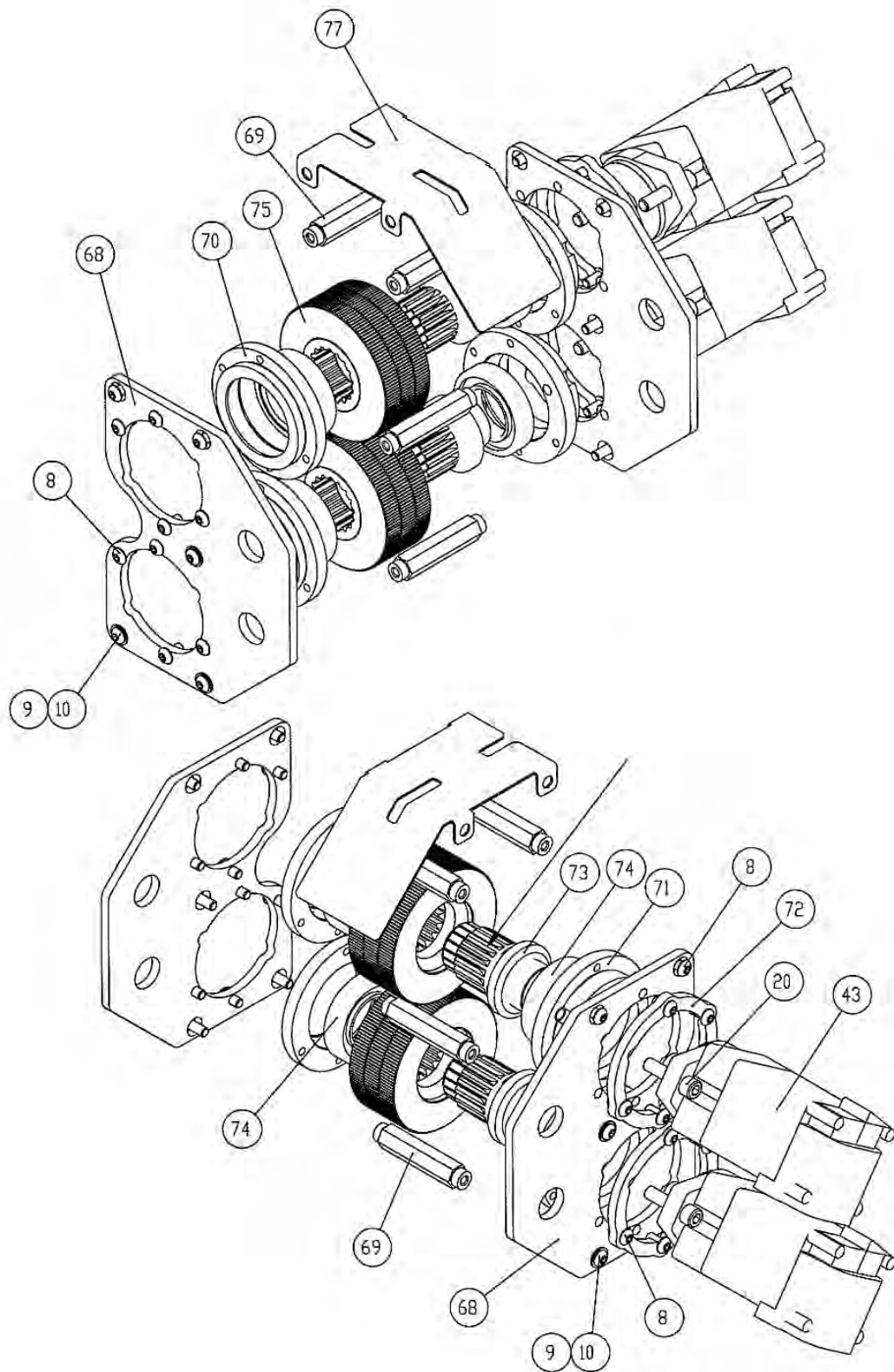
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EXPLODED VIEW

SPINNER (2 OF 5)



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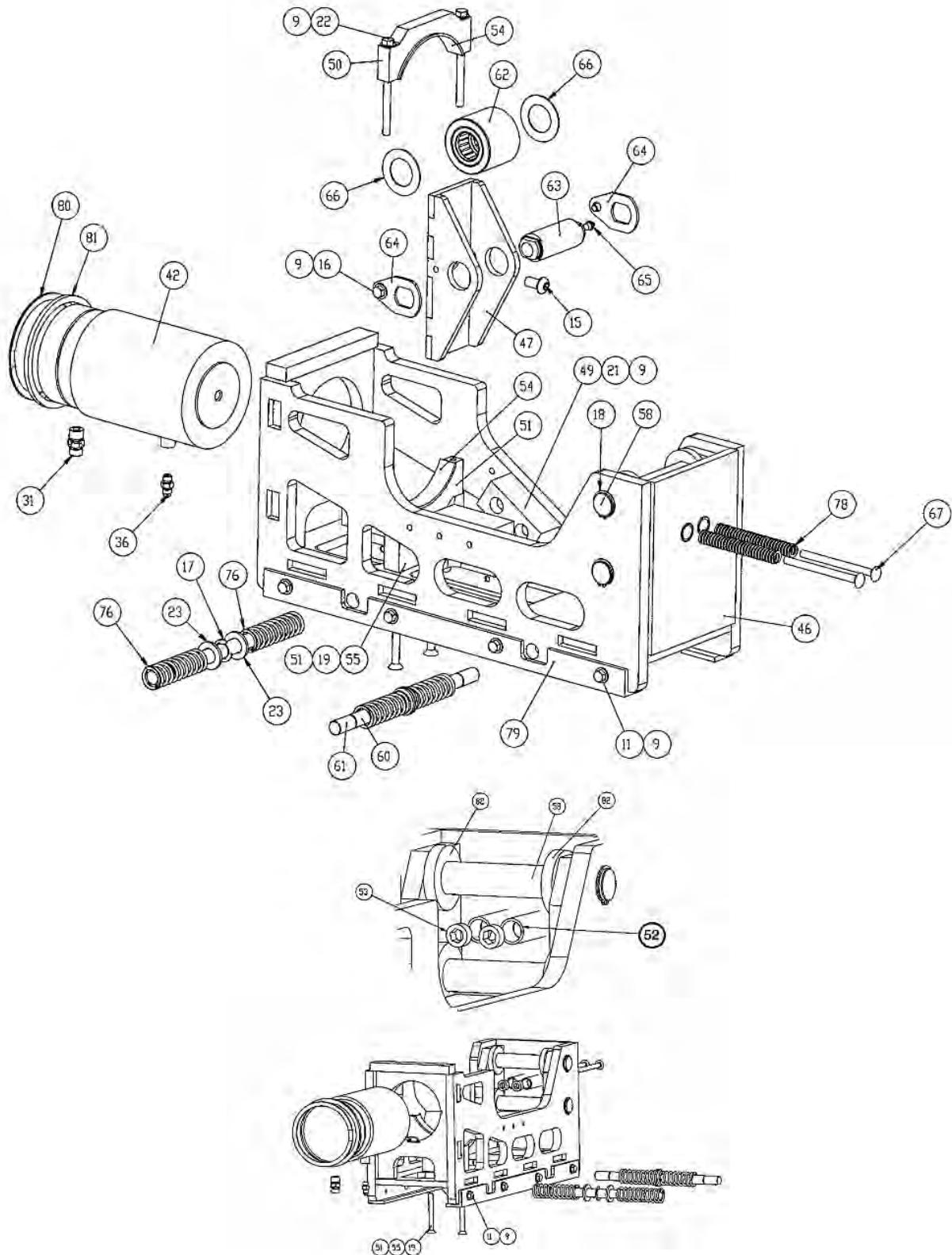
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HYDROBURST HB100 296304-080

EXPLODED VIEW

SPINNER (3 OF 5)



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HYDROBURST HB100 296304-080

PARTS LIST

Number	Part Number	Description	Quantity	Serial Number	Remarks
9	296271869	WASHER, 3/8" - HARD	36		
11	16114010	SCREW, 3/8-16 X 1.0 HHC - GR8	20		
15	296278451	SCREW, 1/2-13 X 1 BHSC	1		
16	240310001	SCREW, 3/8-16 X .50 HHC - GR8	2		
17	296331679	RETAINING RING, E-STYLE, 3/4"	2		
18	296331677	RETAINING RING, EXT, 1.25"	4		
19	296300931	SCREW, 3/8-16 X 3.5 FHSC	2		
21	16114014	SCREW, 3/8-16 X 1.5 HHC - GR8	4		
22	275231001	SCREW, 3/8-16 X 5.0 HHC - GR8	2		
23	98657001	WASHER, 3/4" - HARD	4		
31	292616001	ADAPTER, 06MO X 08MB	5		
36	60908001	ADAPTER, 04MJ X 04MB	1		
42	296331628	CYLINDER, SPINNER CLAMP - HB100	1		
46	296331662	SPINNER FRAME	1		
47	296331651	YOKE, SPINNER IDLER	1		
49	296331654	WEAR STRIP	2		
50	296331659	CYLINDER CLAMP, UPPER	1		
51	296331660	CYLINDER CLAMP, LOWER	1		
52	296331661	SPRING RETURN HOUSING	2		
53	296331663	ADJUSTING SCREW	2		
54	296331664	PAD, CYLINDER CLAMP	2		
55	296331665	SPACER, CYLINDER CLAMP	1		
56	296331666	SLIDE, SPINNER	1		
58	296331647	PIN, STATIC PIVOT	2		
60	296331650	BAR, SPRING	2		
61	296331667	NOSE	4		
62	296331672	IDLER ROLLER ASSEMBLY	1		
63	296293729	PIN, 1.50	1		
64	296296765	LOCK TAB, PIN	2		
65	293926001	GREASE FITTING, STRAIGHT 1/8-27 NPT	1		
66	296331674	THRUST WASHER	2		
76	296331670	SPRING	4		
78	296331669	SPRING	2		
79	296331648	SLIDE, SPINNER	1		
80	296331680	RETAINING RING, EXT, 5.25"	1		
81	296331671	SPACER, CLAMP CYLINDER	1		
82	296331681	SPACER, DRIVE HOUSING	4		

HYDROBURST HB100

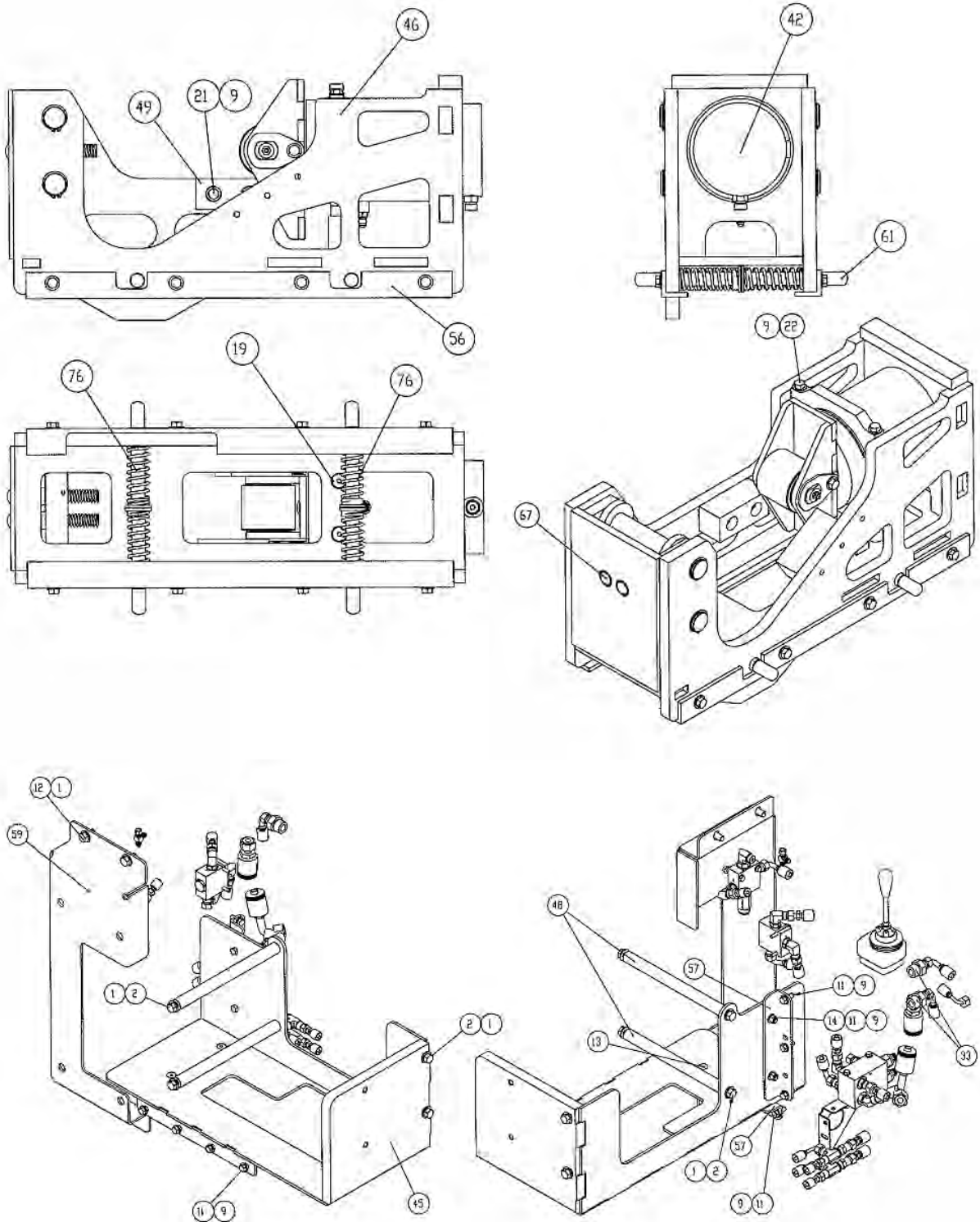
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EXPLODED VIEW

SPINNER (4 OF 5)



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HYDROBURST HB100 296304-080

PARTS LIST

Number	Part Number	Description	Quantity	Serial Number	Remarks
1	296271785	WASHER, 1/2" - HARD	10		
2	296285400	SCREW, 1/2-13 1.25 HHC -GR8	6		
9	296271869	WASHER, 3/8" - HARD	36		
11	16114010	SCREW, 3/8-16 X 1.0 HHC - GR8	20		
12	235729001	SCREW, 1/2-13 X 1.0 HHC - GR8	4		
13	296300772	SCREW, 3/8-16 X 1 FHSC	2		
14	416001	NUT, 3/8-16 TOP LOCK	4		
15	296278451	SCREW, 1/2-13 X 1 BHSC	1		
19	296300931	SCREW, 3/8-16 X 3.5 FHSC	2		
21	16114014	SCREW, 3/8-16 X 1.5 HHC -GR8	4		
22	275231001	SCREW, 3/8-16 X 5.0 HHC - GR8	2		
33	296339059	ADAPTER, 06M0 X 12MB	2		
42	296331628	CYLINDER, SPINNER CLAMP - HB100	1		
45	296331649	CHANNEL, SPINNER	1		
46	296331662	SPINNER FRAME	1		
48	296331646	STOP, SPINNER	2		
49	296331654	WEAR STRIP	2		
56	296331666	SLIDE, SPINNER	1		
57	296331668	ANGLE BRACKET	2		
59	296331604	EXTENSION, REAR COVER	1		
61	296331667	NOSE	4		
67	296331678	PLUNGER, RETURN SPRING	2		
76	296331670	SPRING	4		

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This exploded view diagram illustrates the assembly of a hydraulic system. The components are numbered as follows:

- Top Left:** 3, 5, 3, 7, 14, 31, 41, 27, 34, 30, 44, 3, 7, 39, 27, 27, 37, 37, 27.
- Top Right:** 45, 65, 32, 32, 32, 32, 32, 28, 29.
- Center:** 31, 27, 40, 27, 27, 36, 29, 28, 84.
- Bottom Left:** 27, 83, 27, 27, 27, 27, 25.
- Bottom Center:** 31, 26, 27, 24, 24, 3, 6.
- Bottom Right:** 26, 25.

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HYDROBURST HB100 296304-080

PARTS LIST

Number	Part Number	Description	Quantity	Serial Number	Remarks
3	296271826	WASHER, 1/4" - HARD	12		
4	244204001	SCREW, 1/4-20 X 3.5 HHC - GR8	2		
5	403001	NUT, 1/4-20 TOP LOCK	4		
6	235734001	SCREW, 1/4-20 X .75 HHC - GR8	2		
7	248197001	SCREW, 1/4-20 X 2.0 HHC - GR8	4		
24	296331691	HOSE, 10FO - 10FO90 X 9.25	1		
25	296331692	HOSE, 4FJ -4FJ X 26	1		
26	296331693	HOSE, 6FO - 6FO90 X 26	2		
27	296331694	HOSE, 6FO - 6FO90 X 14	6		
28	296331695	HOSE, 6FO - 6FO90 X 26	1		
29	296331696	HOSE, 6FO - 6FO X 28	1		
30	296331519	HOSE, 6FO - 6FO90 X 30	1		
31	292616001	ADAPTER, 06MO X 08MB	5		
32	400000009	ADAPTER, 06MO X 10MB	4		
34	104170001	ELBOW, 06MO X 08MB 90	3		
35	296339062	TEE, MO BH RUN	2		
37	72444001	ELBOW, 06MO X 06MB 90	2		
38	163639069	ADAPTER, 06MO X 06MB	2		
39	81925001	REDUCER, 08MB X 06FB	1		
40	292620001	ELBOW, 06MO X 08MB 45	1		
41	296279171	TEE, 4MJ X 4MU X 4FJX	1		
43	296331629	SPINNER MOTOR - 11.9 C.I.	2		
44	296331640	SHUTTLE VALVE ASSEMBLY	1		
65	293926001	GREASE FITTING, STRAIGHT 1/8-27 NPT	1		
66	296331674	THRUST WASHER	2		
83	296276329	VALVE, SEQUENCE	1		
84	296331598	BRACKET, SD5 SPOOL VALVE	1		
85	296331686	VALVE, SPOOL PRESSURE REDUCING	1		

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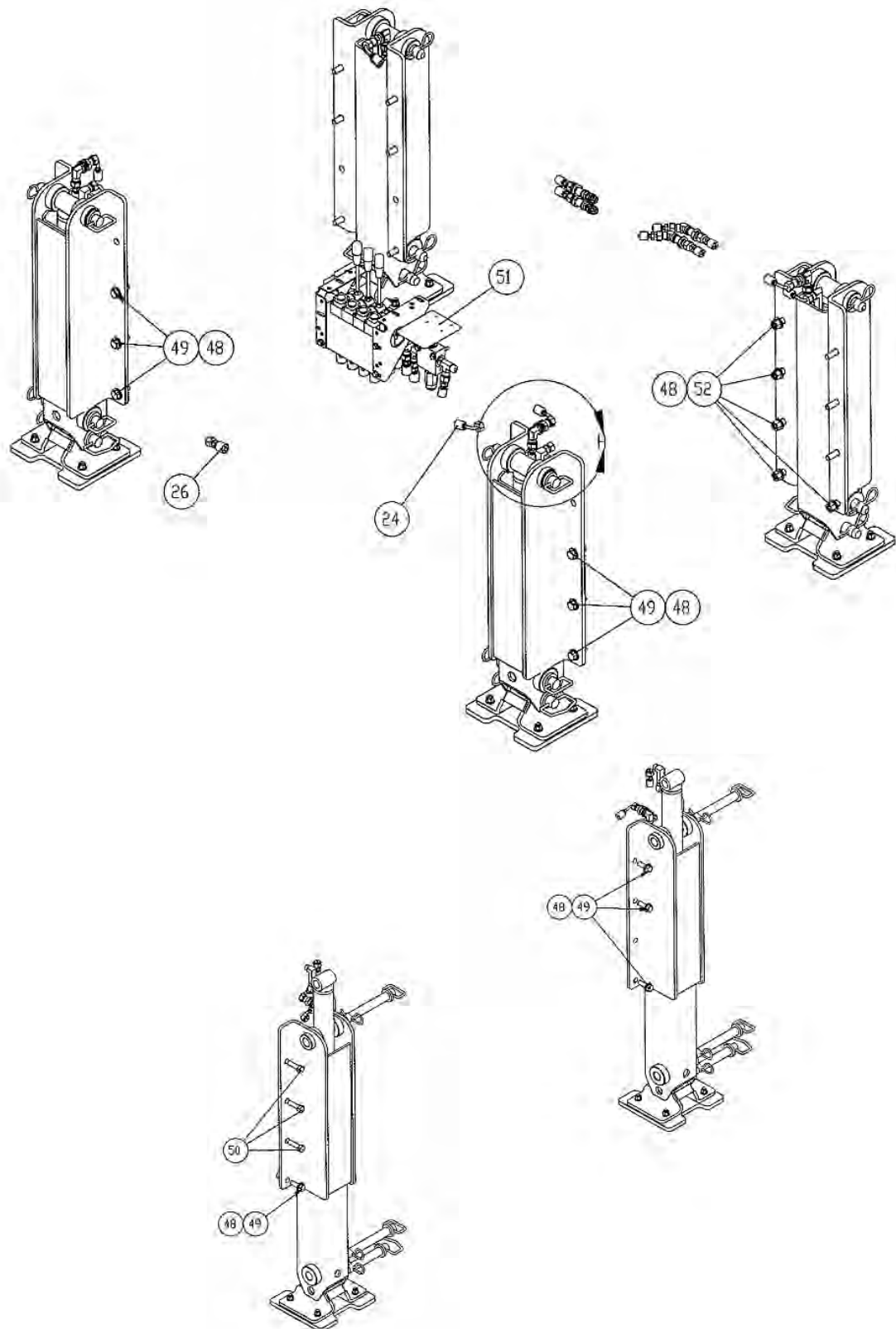
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EXPLODED VIEW

VERTICLE STABILIZERS (1 OF 3)



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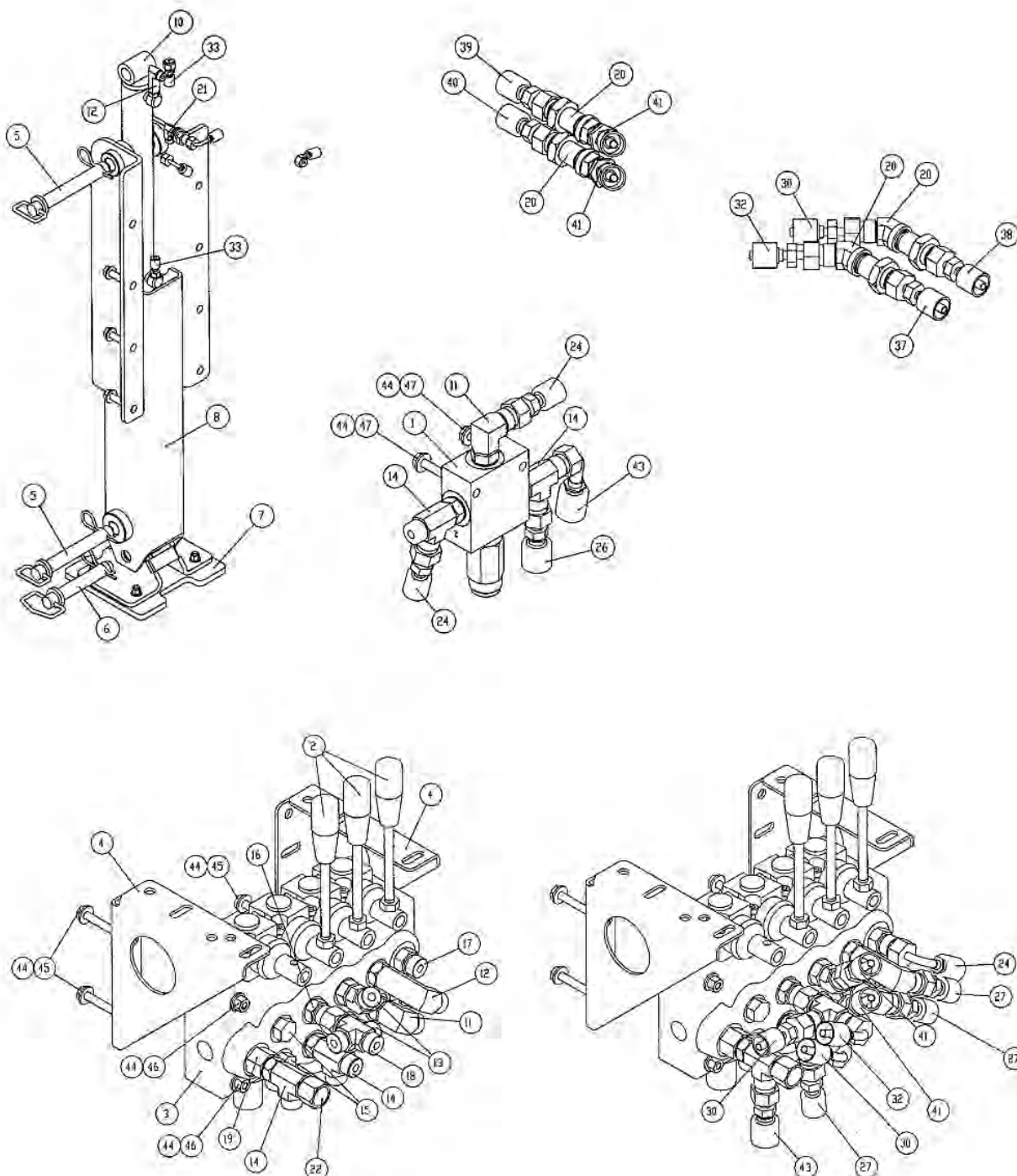
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EXPLODED VIEW

VERTICLE STABILIZERS (2 OF 3)



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PARTS LIST

Number	Part Number	Description	Quantity	Serial Number	Remarks
1	296327478	VALVE, PRESSURE REDUCING	1		
2	296278446	LEVER, M8 X 120mm	3		
3	296274978	VALVE, 4 SPOOL STABILIZER	1		
4	296331598	BRACKET, SD5 SPOOL VALVE	2		
5	296285488	PIN, 1 X 7-1/4	8		
6	229227295	DRAWPIN, 1 X 5-3/4	4		
7	296304068	STABILIZER FOOT SUB-ASSEMBLY	4		
8	296327467	INNER STABILIZER LEG	4		
10	296327481	CYLINDER, 2" X 6"	4		
11	72444001	ELBOW, 06MO X 06MB 90	2		
12	296339060	ELBOW, 06MO X 06MB 90 LONG	5		
13	72433001	ELBOW, 06MO X 06MB 45	2		
14	296339063	TEE, 06MO X 06MO X 06MB RUN	4		
15	293804001	PLUG, 06MB	2		
16	163639069	ADAPTER, 06MO X 06MB	1		
17	296616001	ADAPTER, 06MO X 08MB	1		
18	292589001	TEE, MO X FOX RUN	1		
19	81925001	REDUCER, 08MB X 06FB	1		
20	400007002	ELBOW, 06MO 45 BH	4		
22	296331561	CAP 06	1		
24	296331547	HOSE, 6FO X 6F090 X 17.25	2		
26	296331548	HOSE, 6FO X 6FO X 32	1		
27	296331549	HOSE, 6FO X 6F090 X 40	3		
30	296331550	HOSE, 6FO X 6F090 X 34	2		
32	296331519	HOSE, 6FO X 6F090 X 30	1		
33	296331551	HOSE, 6FO X 6MB X 20	4		
37	296331552	HOSE, 6FO X 6F090 X 12.5 W/SLEEVE	1		
38	296331553	HOSE, 6FO X 6F090 X 13.75 W/SLEEVE	1		
39	296331554	HOSE, 6FO X 6F090 X 27.5	1		
40	296331555	HOSE, 6FO X 6F090 X 28.25	1		
41	296331556	HOSE, 6FO X 6FO X 34	2		
43	296331594	HOSE, 6FO X 6F090 X 14	1		
44	296271785	WASHER. 1/4" - HARD	8		
45	250644001	SCREW, 1/4-20 X 2.25 HHC - GR8	3		
46	403001	NUT, 1/4-20 TOP LOCK	3		
47	248197001	SCREW, 1/4-20 X 2.0 HHC - GR8	2		

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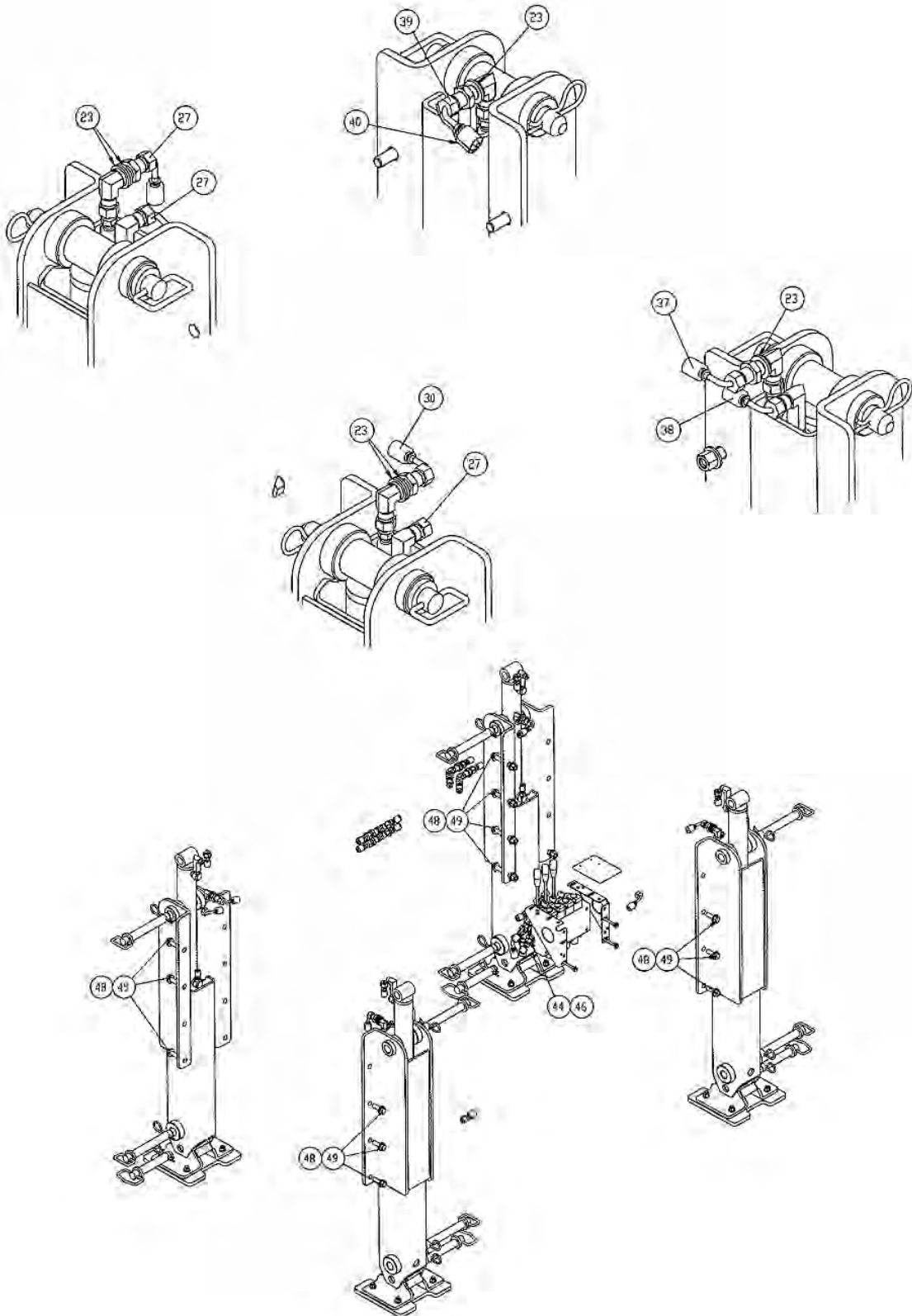
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VERTICLE STABILIZERS (3 OF 3)



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REVISION HISTORY

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