LOAD KING

-

CUSTOM TRUCK ONE SOURCE™



PARTS MANUAL

LOAD KING

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25-92M

REV A

APRIL 2023

C1046845

WARNING Operating, servicing and maintaining this equipment can expose you to chemicals including engine exhaust, carbon monoxide, phthalates, and lead, which are known to the State of California to cause cancer and birth defects or other reproductive harm. These chemicals can be emitted from or contained in other various parts and systems, fluids and some component wear by-products. To minimize exposure, avoid breathing exhaust, do not idle the engine except as necessary, service your equipment and vehicle in a well-ventilated area and wear gloves or wash your hands frequently when servicing your equipment or vehicle and after operation. For more information go to www.P65Warnings.ca.gov/passenger-vehicle.

Breathing diesel engine exhaust exposes you to chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

- Always start and operate the engine in a well-ventilated area.
- If in an enclosed area, vent the exhaust to the outside.
- Do not modify or tamper with the exhaust system.
- Do not idle the engine except as necessary.

For more information go to www.P65warnings.ca.gov/diesel.

Crane Limited Product Warranty

Load King LLC ("Load King") warrants to the original Buyer its new Products will be free, under normal use and service, of any defects in material or workmanship for a period of (i) two years (24 months), or (ii) 2,000 hours of operation. In addition, the warranty period is five years (60 months) for structural crane weldments (boom section, jib, outrigger beam, subbase, frame, mounting anchors, mast, turntable). Each of those aforementioned periods shall commence at the date of initial installation or commission; provided, however, those periods, in the case of a distributor of Load King, shall commence no later than six (6) months after the date of shipment by Load King. Parts fitted during a warranty repair will take on the remaining warranty time period only. The foregoing warranties shall be honored provided that Load King receives written notice of the defect within thirty (30) days of its discovery, but in no event later than fifteen (15) days after the expiration of the applicable warranty period, and it has been established that (i) the Product has been maintained and operated within the limits of rated and normal usage and in strict compliance with Load King's operating and maintenance manuals, (ii) the defect did not result in any manner from the intentional or negligent action, inaction or abuse by Buyer or any third party, and (iii) in the case of structural warranty, all annual inspections have been completed by an authorized Load King service center. If it cannot be established that conditions (i), (ii) and (iii) above have been met, then this Warranty shall not cover the alleged defect.

If requested by Load King, the defective Product must be returned to Load King, or other location designated by Load King, for inspection. Load King reserves the right to review the Product's maintenance procedures to determine if any alleged defect is covered under this Warranty. Delivery inspection forms are required for warranty validation and processing.

Load King's obligation and liability under this Warranty is expressly limited to, at Load King's sole option, repairing or replacing, with new or remanufactured parts or components, any part, which appears to Load King upon inspection to have been defective in material or workmanship. Replacement parts will be provided to Buyer subject to Load King's current warranty claim handling processes. All Products replaced under this Warranty become the property of Load King.

Accessories, assemblies and components included in the Product, which are not manufactured by Load King, are subject to the warranty of their respective manufacturers. Load King does not provide any warranty and Load King specifically disclaims any liability relating to the boom-truck carriers; however, Purchaser may be entitled to the respective boom-truck carrier OEM's pass-through warranty (subject to any registration requirements).

This Warranty shall be null and void if parts (including wear parts) other than genuine Load King Parts are used in or attached to the Product or if serial numbers have been altered, defaced, or removed with respect to Load King's Products or if the Product has been altered without Load King's written agreement.

LOAD KING MAKES NO OTHER WARRANTIES, EXPRESS OR IMPLIED, AND MAKES NO WARRANTIES OF MERCHANTABILITY OR FITNESS FOR ANY PARTICULAR PURPOSE.

No employee or representative is authorized to modify this Warranty unless such modification is made in writing and signed by an authorized officer of Load King.

This warranty is continuous for the above stated periods, and "stopping and restarting" such periods ("stop and go") is not accepted by Load King.

Load King's obligation under this Warranty shall not include the items listed below as "Items not covered by this Warranty."

NO TRANSFERABILITY OF THIS WARRANTY: This Warranty is limited to Buyer or, if sold through a distributor of Load King, to the first End User of the Product, and is not assignable or otherwise transferable without the written agreement of Load King.

ITEMS NOT COVERED BY THIS WARRANTY

The following items are not covered under this Warranty (the following list is not exhaustive):

- Normal maintenance, adjustments, maintenance parts or wear parts, including without limitation wear pads, seals, gaskets, hoses, friction plates, glass, clutch and brake linings, filters, wire rope, exterior coatings, proper tightening of bolts, nuts and fittings, adding or replacing of fluids, filters, breathers, belts, nozzles, adjustments of any kind, service supplies such as hand cleaners, towels and lubricants, inspections, diagnostic time, travel time, or labor.
- Products sold by any individual, corporation, partnership or any other third party that is not authorized by Load King to distribute the Product.
- Damage or defect caused by, or other costs related to, work performed by personnel not authorized by Load King to service or repair the Product.
- Damage or defect caused by operation of the Product by personnel or users not authorized or instructed or trained to operate the Product.
- Costs including, without limitation, travel, freight and labor, resulting from shipment or transfer of the Product into or use in a region not covered by Load King's service network.
- Costs including, without limitation, travel, freight and labor, related to the disassembling and assembling of any equipment with respect to a defective Part integrated in such equipment not covered by Load King's warranty.
- Damage or defect resulting from improper storage, weathering, lack of use, demonstration use, or use for transportation of corrosive chemicals.
- Damage or defect resulting from operation of the Product after a failure, damage or defect noticeably occurred, or damage or defect caused by worn parts or fluids.
- Damage or defect caused by operation or storage of the Product under extreme weather or geographical conditions, including without limitation, fires, freezing, floods, other natural disasters and abnormal conditions of temperature, moisture, dirt or corrosive matter, without the written agreement of Load King.
- Damage or defect caused by non-compliance with Load King's campaign bulletins, product safety and service releases.
- Damage or defect caused by carrier handling. Any such claim for damage should be filed immediately with the respective carrier.
- Cost including, without limitation, travel, freight and labor, resulting from the lack of Buyer or the user of the Product to comply with their obligations under this Warranty.
- Damage or defect resulting from or costs related to acts of God.

THIS WARRANTY IS EXPRESSLY IN LIEU OF AND EXCLUDES ALL OTHER WARRANTIES, REPRESENTATIONS AND CONDITIONS, EXPRESS OR IMPLIED AND ALL OTHER STATUTORY, CONTRACTUAL, TORTIOUS AND COMMON LAW OBLIGATIONS OR LIABILITY ON LOAD KING'S PART ARE HEREBY EXPRESSLY EXCLUDED TO THE MAXIMUM PERMITTED BY LAW. THERE ARE NO WARRANTIES THAT EXTEND BEYOND THE LIMITED WARRANTY CONTAINED HEREIN. Load King neither assumes nor authorizes any other person to assume for Load King any other liability in connection with the sale of Load King's Product. In the event that any provision of this Warranty is held unenforceable for any reason, the remaining provisions shall remain in full force and effect.

IN THE EVENT OF ANY BREACH OF THE WARRANTY BY LOAD KING, LOAD KING'S LIABILITY SHALL BE LIMITED EXCLUSIVELY TO THE REMEDIES (AT LOAD KING'S SOLE OPTION) OF REPAIR OR REPLACEMENT OF ANY DEFECTIVE PRODUCT COVERED BY THE WARRANTY. NOTHWITHSTANDING ANYTHING CONTAINED IN THIS WARRANTY TO THE CONTRARY, LOAD KING SHALL NOT BE LIABLE FOR AND SPECIFICALLY DISCLAIMS ALL INDIRECT, CONSEQUENTIAL, INCIDENTAL OR OTHER DAMAGES OR LOSSES WHETHER OR NOT ADVICES OF THE POSSIBILITY THEREOF. Nothing in this Section shall operate to exclude Load King's liability for death or personal injury when directly related to Load King's negligent act or omission.

INSTRUCTIONS FOR ORDERING PARTS

When ordering parts, contact your nearest Load King distributor and give the following information to assure prompt service:



MACHINE IDENTIFICATION:

State the model and Product Identification Number (PIN), located on the plate in the Operator's Cab.

The six digit serial number is shown on a plate on the outside front of the operator's cab for convenient access.



PART IDENTIFICATION:

State the part number, description and quantity required. Do not use the item number. Avoid using the words "Pairs" or "Sets".

REF	PART.NO.	DESCRIPTION	
	T139803	Mirror, Convex	1

SHIPPING INSTRUCTIONS:

State the invoicing address. Unless otherwise specified, invoices will be mailed to the shipping address.

State the correct shipping address and the means of shipment: parcel post, air mail, air freight, UPS, bus, etc.

Load King
7701 Independence Ave, Kansas City, MO 64125
Parts: (816) 241- 8387
Service: (833) 281-7911
Email: CIC@customtruck.com

USING THIS PARTS BOOK

This Parts Manual has been designed for optimum ease of reading and is the key to Customer-Distributor-Factory communication. Genuine replacement parts, along with interchangeable product improvements as they become available, will keep your machine in a reliable and productive condition.

The following instructions describe the features of the manual and how to use it effectively.

Use this manual also as a supplement to the Operator's Manual and Maintenance Manual when performing service procedures on the machine.



IMPORTANT

This manual lists serviceable parts for **EVERY** machine built of this model designation. Serial numbers are used to identify parts when a product improvement is made or an alternate component is used. **KNOW THE SERIAL NUMBER OF YOUR MACHINE** before searching for replacement parts.

The **PARTS CHAPTER INDEX** shows the functional arrangement of associated parts for the machine. A chapter number identifies the same chapter of parts regardless of model (Chapter 2 is always the Lower Structure). The chapters which apply to the machine are listed in numerical order.

PAGE NUMBERS are in numerical sequence within each parts chapter.

EXPLODED VIEW ILLUSTRATIONS show the relationship of assembled parts. The illustrations are keyed to an accompanying parts list on the same page or on the facing page and are positioned for ease in reading the manual.

LOCATING INDIVIDUAL PARTS

1. Turn to the PARTS CHAPTER INDEX and find the general area of the part in question. (Example: Seat would be found in “Operator’s Cab” chapter 1).

2. Refer to the parts chapter and check to see if a subsequent letter-designated chapter is used. Check the title block on the pages to determine the application of the chapter to your particular machine.

ENGINE	2

FILTER	5

3. Major assemblies are shown at the beginning of each chapter with page references to component parts breakdowns on the pages which follow. Briefly skim through the chapter to familiarize yourself with the information included in it. Locate the illustration and parts list which pertain to the assembly or part you desire. Compare the serial number of your machine to those which may appear on the page to be sure you are ordering the correct part.

4. Item numbers on the illustration correspond to those in the parts list. Parts not shown with an item number are the same as identical or symmetrical parts with an item number. Parts keyed with an asterisk or other symbol are included in a repair kit. If no part number is shown, these parts cannot be ordered separately.

5. Quantities are shown as required per component assembly unless otherwise noted.

6. If an assembly is listed without any serviceable parts, it must be ordered complete. Serviceable parts of components are listed under the component part or a subsequent page as indicated.

7. All hardware shown without the size listed after the noun name is specially made for the particular application and must not be substituted with standard hardware.

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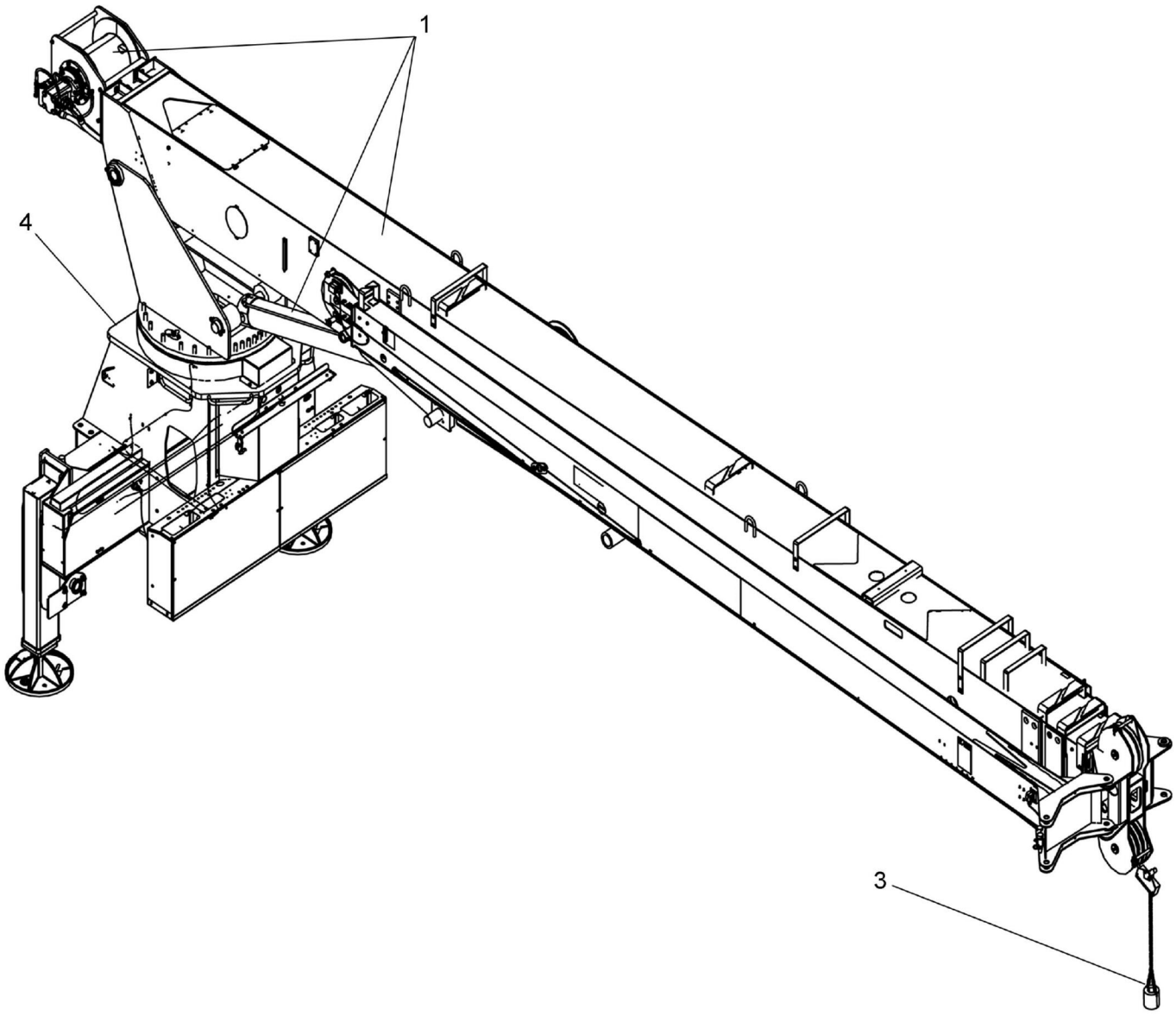
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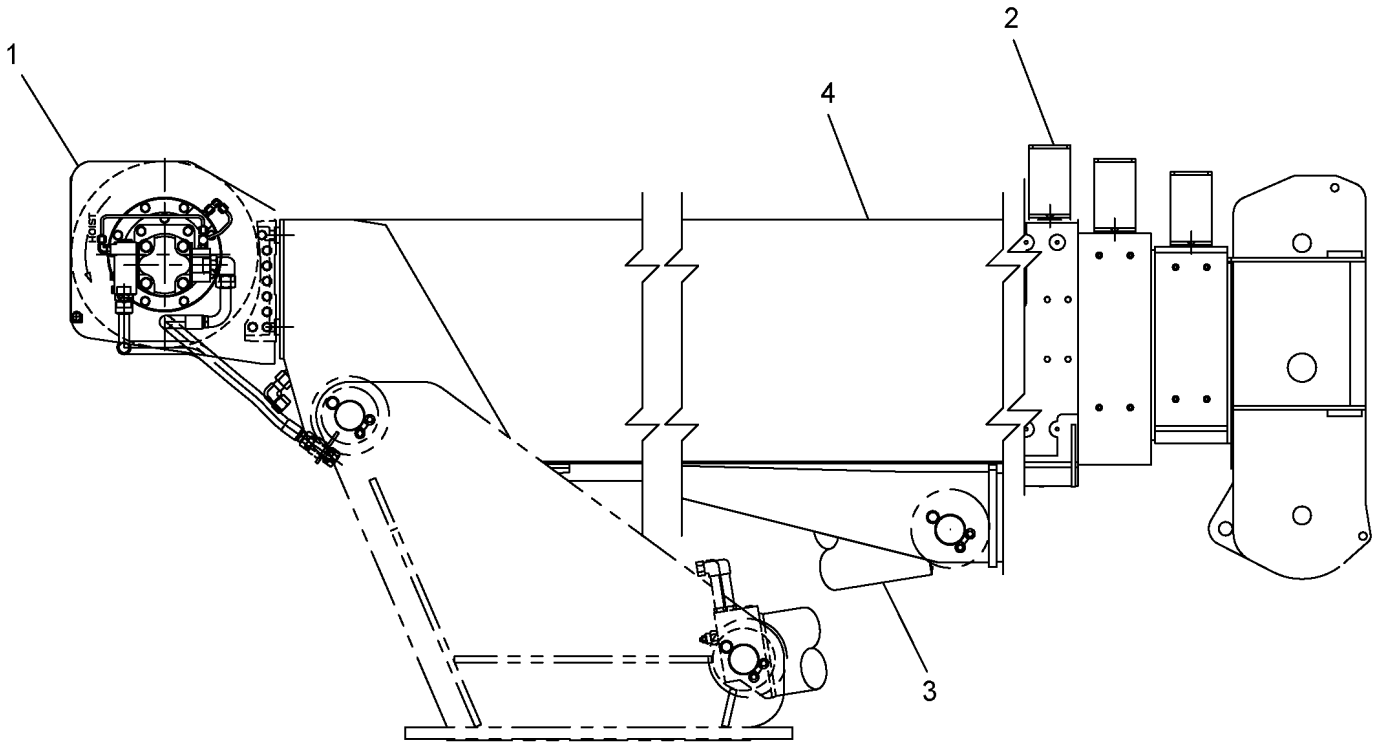
25-92M UPPER STRUCTURE


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REF	PART NO.	DESCRIPTION	QTY
	25-92M-UPR-STR (Rev. 00)	*25-92M UPPER STRUCTURE*	
1		Boom/Winch/Top CYL/Guide CYL/Boom Cable Guide INSTL (White) (see page 19)	1
1B		Boom/Winch/Top CYL/Guide CYL/Boom Cable Guide INSTL (White) (see page 59)	1
2**		25-92M Jib Options (see page 84)	1
3	**25-92M-JIB OPTIONS*** **25-92M-HK/LD BALLS & ROPE***	Hook Block, Load Ball & Wire Rope Options (see page 98)	1
4	**700-00979-7**	Mainframe Assembly 25-92M Series CONT. Rotation (Gray) (see page 118)	1
4B	**700-00979-8**	Mainframe Assembly 25-92M Series Non CONT. Rotation (Gray) (see page 158)	1
5**	**861-90438**	Boom Angle Indicator Installation (see page 160)	1
6**	**600-40439**	Throttle Installation (see page 169)	1
6A	**300-00501**	Electric Throttle Control Pedal (For Cummins Engine) (see page 165)	1
6B	**300-00513**	Electric Throttle Control Pedal (For Detroit Engine) (see page 166)	1
6C	**600-40429**	Throttle INSTL, Manual (see page 163)	1
6D	**T114222**	Bump Throttle INSTL (see page 169)	1

* NOT PURCHASABLE AT THIS LEVEL
** ITEM NOT SHOWN IN ILLUSTRATION

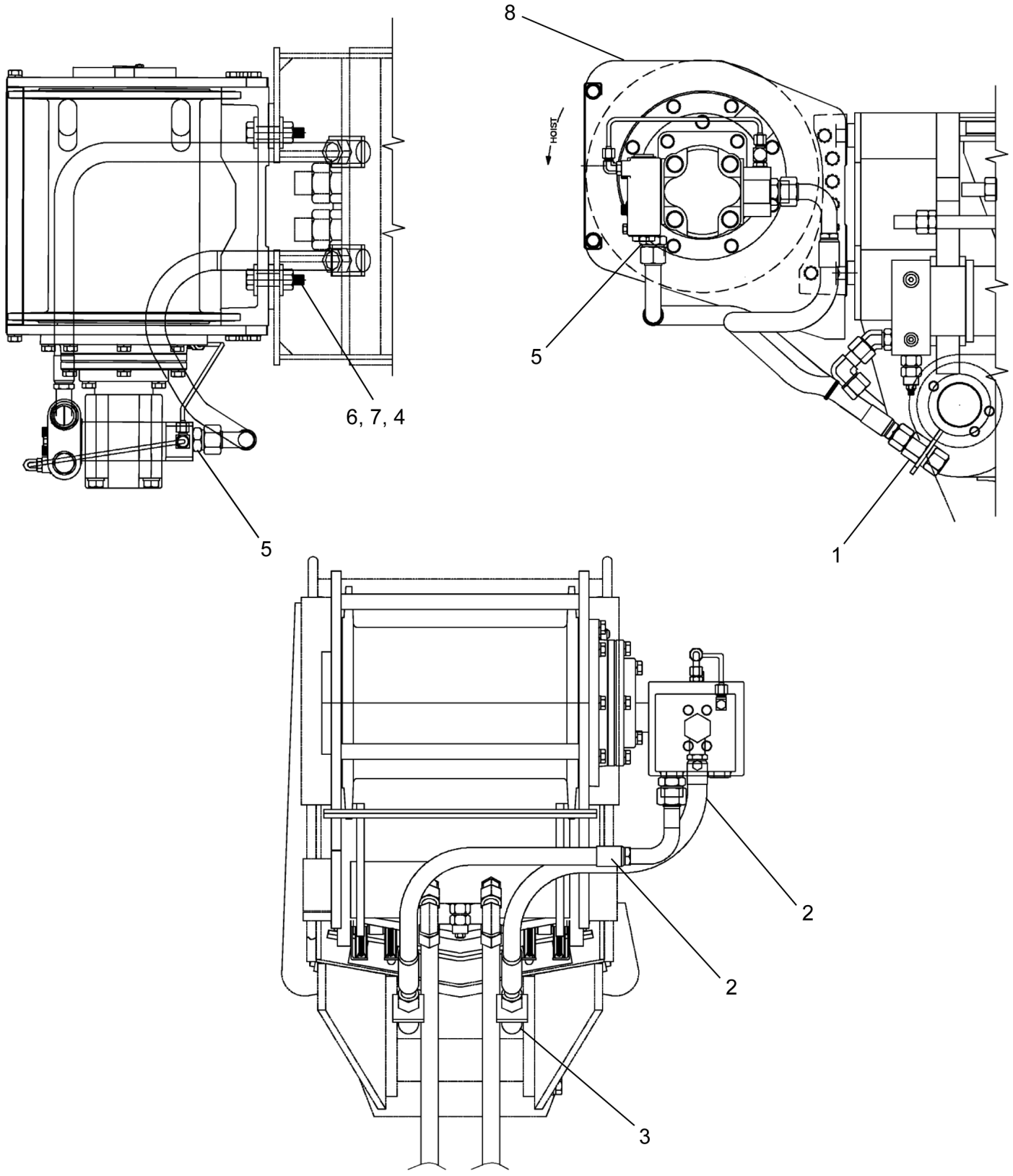
WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED



REF	PART NO.	DESCRIPTION	QTY
		Boom/Winch/Top CYL/Guide CYL/Boom Cable Guide INSTL (White)	
1	**717-00052-2**	Winch Installation (see page 20)	1
2	**721-00234-5**	Cable Guide INSTL (see page 24)	1
3	**548-00054-5**	Topping Cylinder ASSY (see page 25)	1
4	**721-00242-1**	BBM Sub-Weld, 92' 2 Sheave (see page 28)	1
5*	**508-00090-5**	ATB/LMI INSTL (see page 41)	1
6*	**800-50054-3**	Control Console ASSY CF Winch (Gray) (see page 46)	1

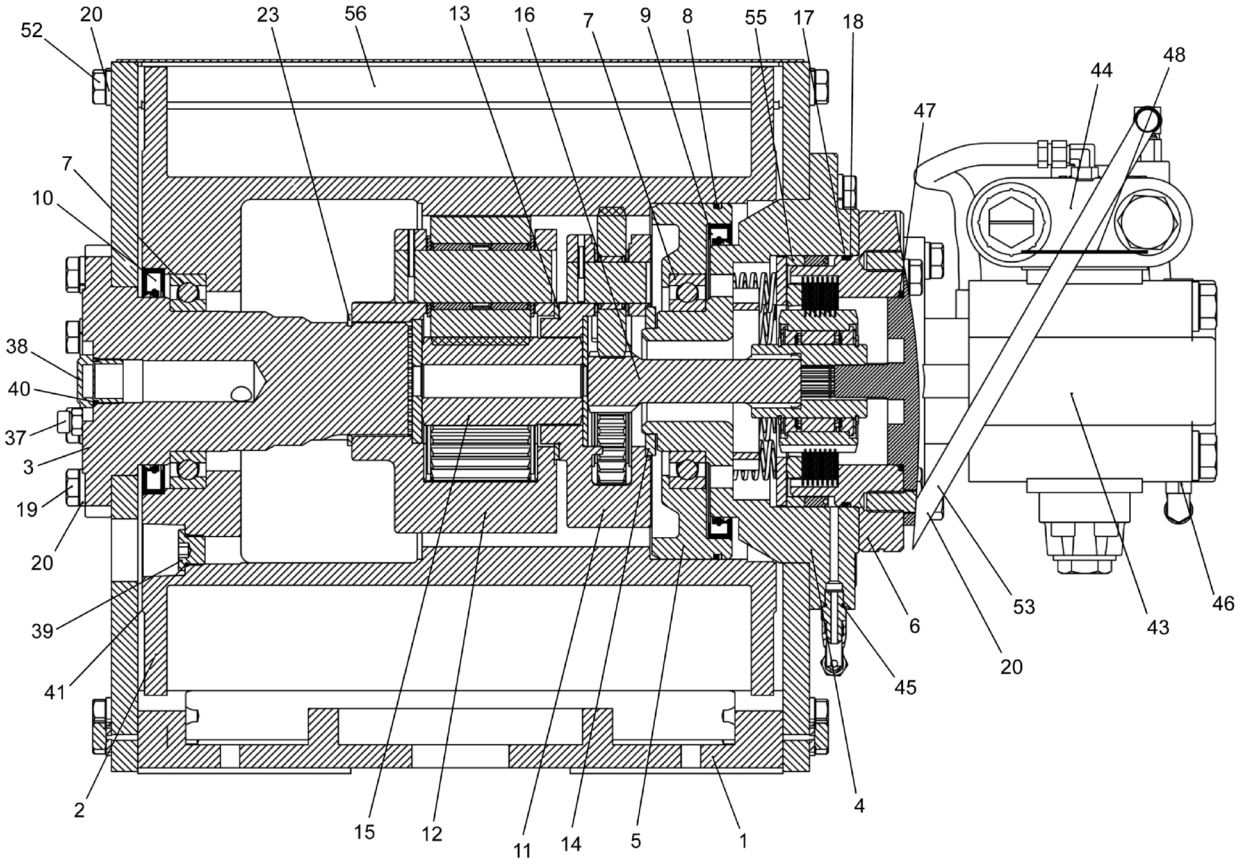
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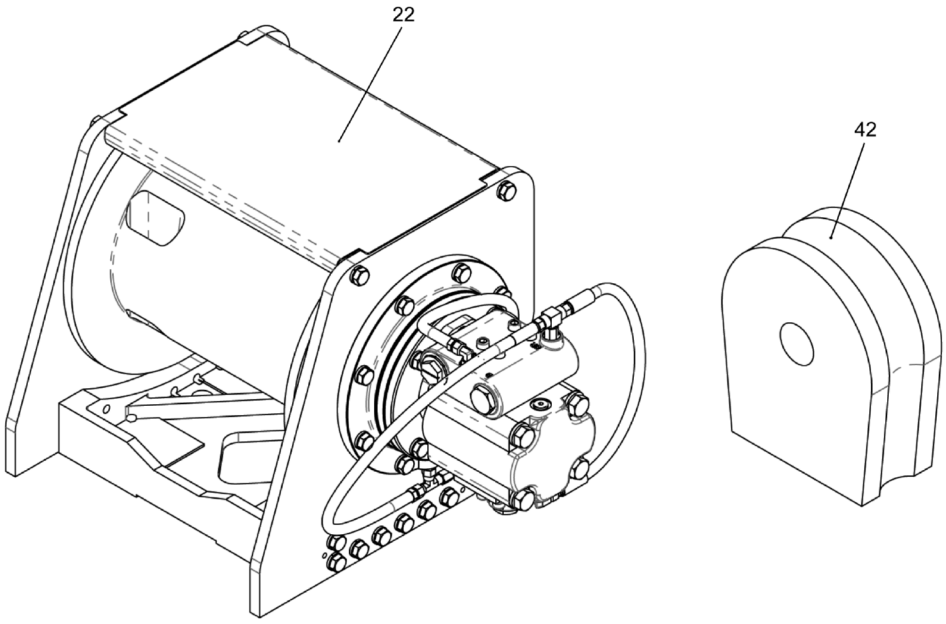
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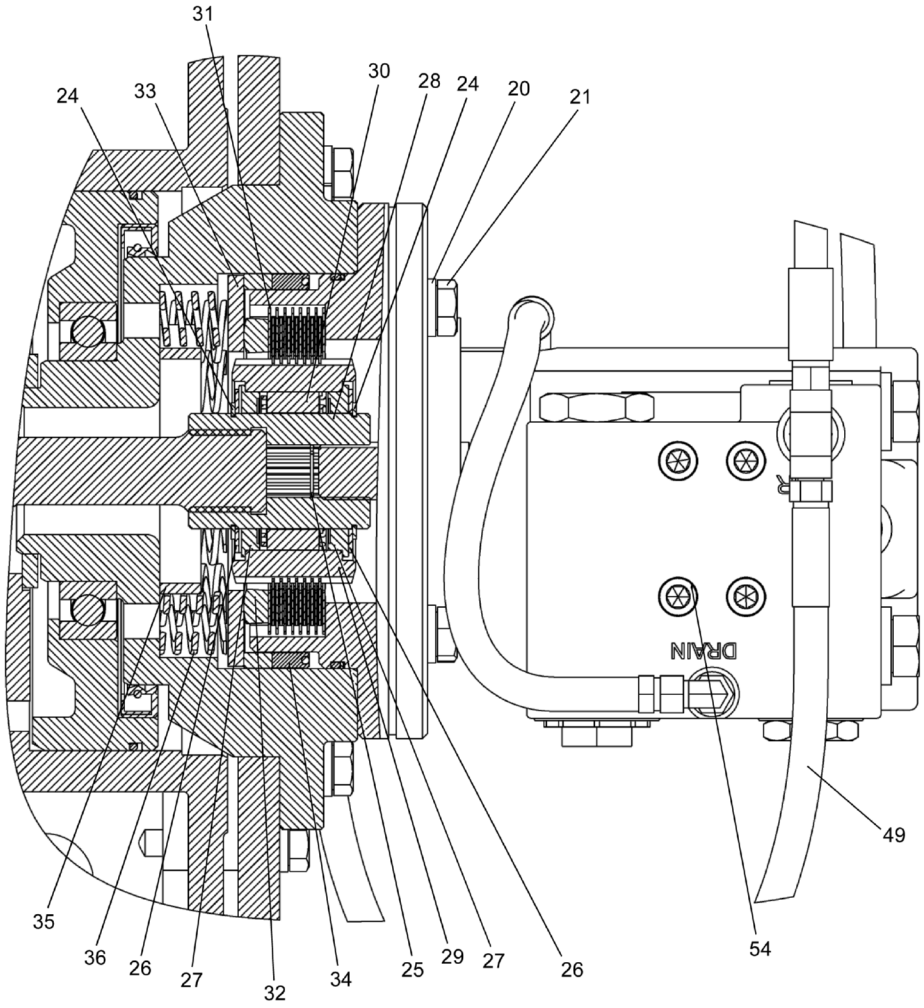
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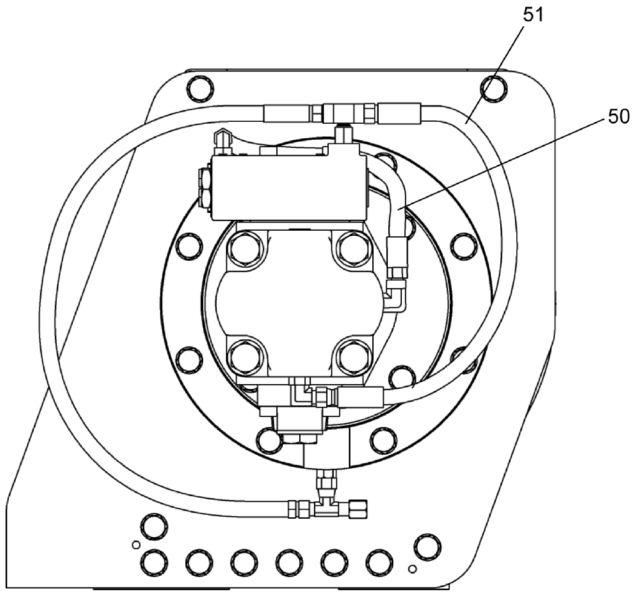
REF	PART NO.	DESCRIPTION	QTY
	717-00052-2 (Rev. J)	*Winch Installation*	
1	518-60007	Bulkhead Union, 12WLD W/LN	2
2	502-40908	Hose ASSY, 3/4" I.D.	2
3	519-70032	Cap, Tube, F#12 OFS	2
4	WAH-75NX000-20	WSH, FL HRD A-NRW 0.75 ST SQC	8
5	513-90032	STR CONN M#16 OFS X M#16 ORB	2
6	S01-750CB75-Y8	SCR, HHCS 0.75-10 X 2.75, ST SQC G8	4
7	340-3331	Nut, Lock, 3/4NC GRB	4
8	**T145115**	Winch ASSY (3000/4000) W/Cover WHT (Omni Gear) (see page 23)	1





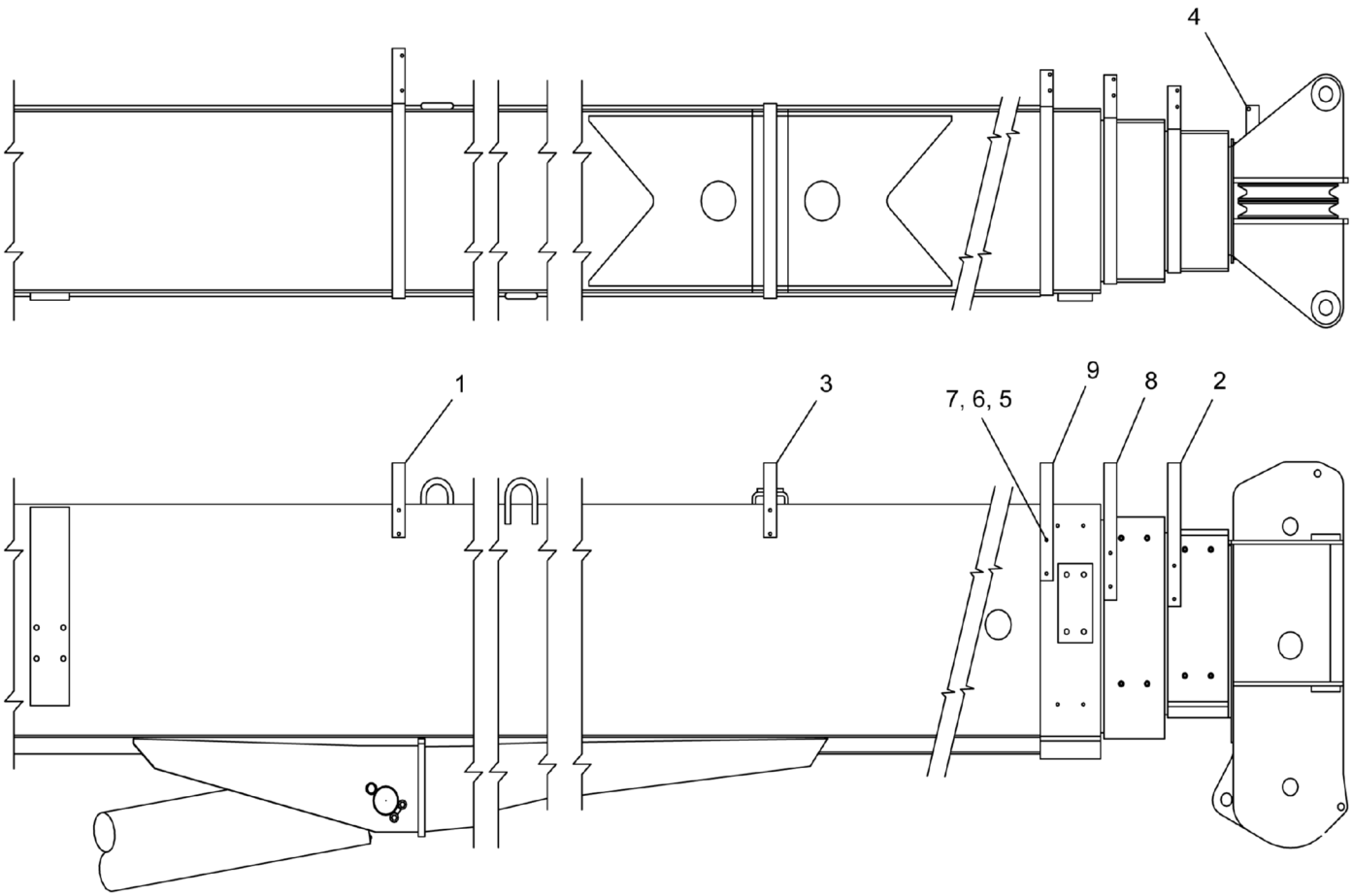
WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED


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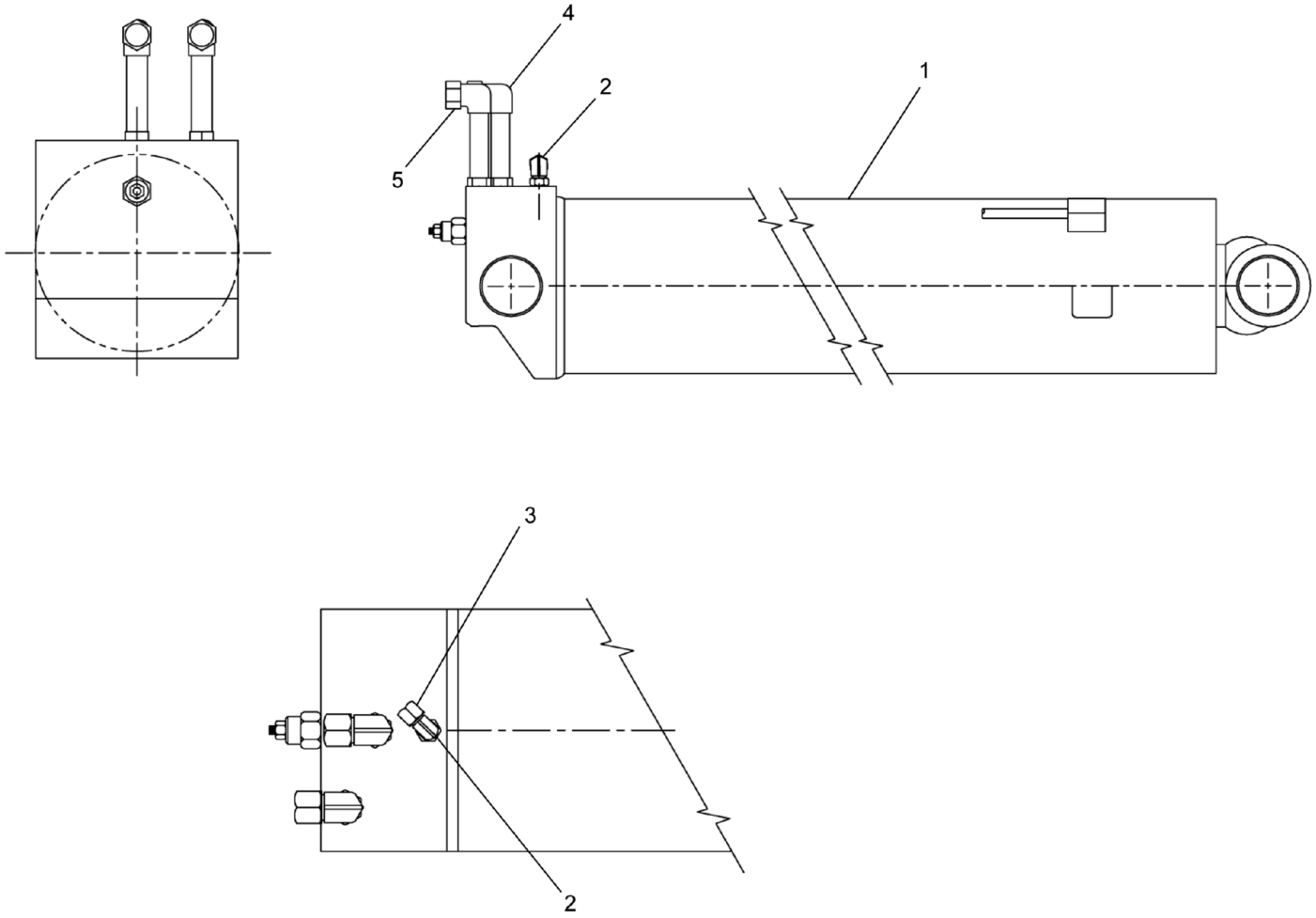

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REF	PART NO.	DESCRIPTION	QTY
	T145115 (Rev. A)	*Winch ASSY (3000/4000) W/Cover WHT (Omni Gear)*	
1	229046	Main Housing (Winch Base)	1
2	229047	Ring Gear (Cable Drum)	1
3	228865	Spindle	1
4	229048	Brake Cylinder	1
5	229049	Cable Drum Closure	1
6	228867	Motor Adapter	1
7	228868	Ball Bearing 6017	2
8	229050	O-Ring -267	1
9	228870	Lip Seal REF. 165X190X13	1
10	228871	Lip Seal REF. CR CRWHA1	1
11	229051	Primary Carrier Sub-Assembly	1
12	229052	Secondary Carrier Sub-ASSY	1
13	228874	Spacer Carrier 95 X 76.2 X 3	1
14	228875	Spacer Carrier 90 X 64.2 X 6	1
15	229053	Sun Gear Secondary 18 Teeth	1
16	229054	Drive Shaft 12T-Sun 14T Spline	1
17	228878	O-Ring -255	1
18	228879	Backup Ring	1
19	228880	Capscrew, 1/2"-13 UNC-32	16
20	229599	Washer, 1/2"	24
21	228882	Capscrew, 1/2"-13 UNC	4
22	229056	Winch Cover	1
23	228883	Retaining Ring External #70	1
24	228884	Retaining Ring External #45	2
25	228885	Retaining Ring Internal #19	1
26	228886	Spacer Race	2
27	228887	Bushing Outer Brake Race	2
28	228888	Inner Brake Race	1
29	228889	Outer Brake Race	1
30	228890	SPRAG CAM 1-Way Clutch	1
31	228891	Brake Pack	1
32	228892	Brake Spacer	1
33	228893	Spring Thrust Plate	1
34	228894	U-Cup Seal (Brake Cylinder)	1
35	228895	Spring Spacer	1
36	228896	Springs (Brake)	10
37	228897	Relief Valve 1/8"-27 NPT	1
38	228898	Sight Flange Plug, M27x1.5	1
39	229628	Flange Plug, M18x1.5	1
40	228900	O-Ring (REF. # -119)	1
41	228901	O-Ring (REF. # -113)	1
42	228902	Cable Wedge	1
43	229055	Hydraulic Motor	1
44	228904	Brake Valve Assembly	1
45	228905	O-Ring (Not Shown) -904	2
46	228906	O-Ring (Not Shown) -906	1
47	228907	O-Ring (Motor Flange) -242	1
48	228908	O-Ring (Brake Port) -219	1
49	228909	Hose Assemble - A	1

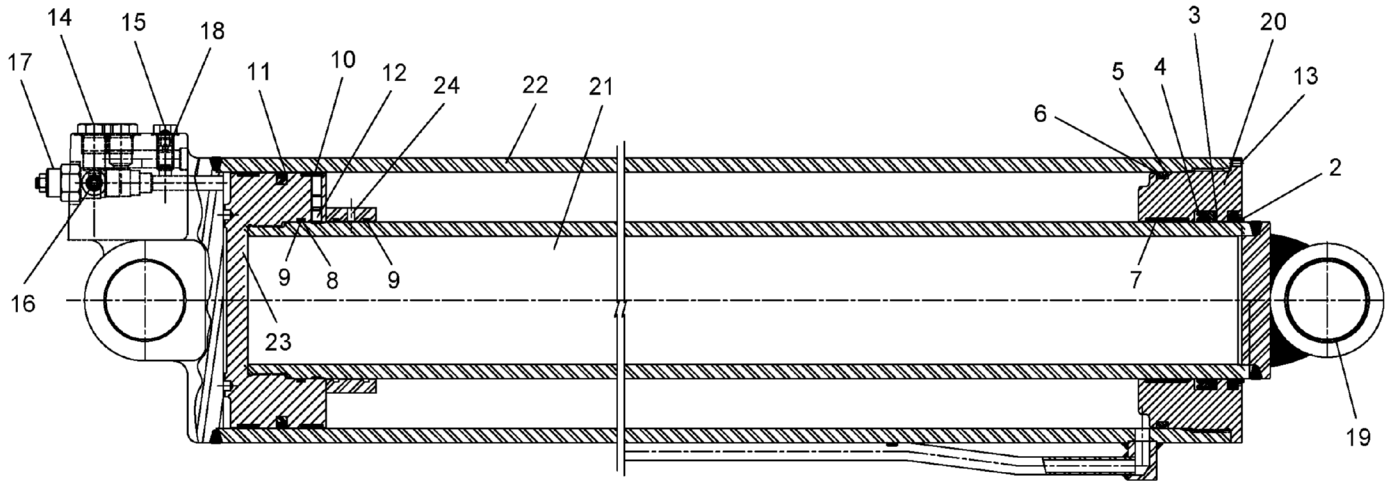
REF	PART NO.	DESCRIPTION	QTY
	T145115 (Rev. A)	*Winch ASSY (3000/4000) W/Cover WHT (Omni Gear)*	
50	228910	Hose Assemble - B	1
51	228911	Hose Assemble - C	1
52	228919	HEX Head Capscrew, 1/2"-13 UNC	2
53	229600	HEX Head Capscrew, 1/2"-13UNC-38.1	2
54	228914	Socket Capscrew 3/8"-16UNC	4
55	228915	Piston Backup Ring	1
56	228918	Connecting Rod	1



REF	PART NO.	DESCRIPTION	QTY
	721-00234-5 (Rev. F)	*Cable Guide INSTL*	
1	729-02687.3	Rope Guige- Rear Base Boom	1
2	729-02349.3	BRKT LMI/Rope Guige-3RD Stage	1
3	729-02352.3	BRKT MID Base Boom Rope Guide	1
4	729-02354.3	BRKT Boom Tip Cable Anchor	1
5	SHF-312C625-25	SCR, HHCS FT 0.312-18 X 0.625, ST SQC G5	22
6	W07-312X000-20	WSH, LCK, MED SPLT 0.3125, ST SQC	22
7	WBR-31RX875-20	WSH, FL TYPB-REG 0.3125, ST SQC	22
8	729-02696.3	BRKT LMI/Rope Guige 2ND Stage	1
9	729-02351.3	BRKT LMI/Rope Guige base BM FRT	1



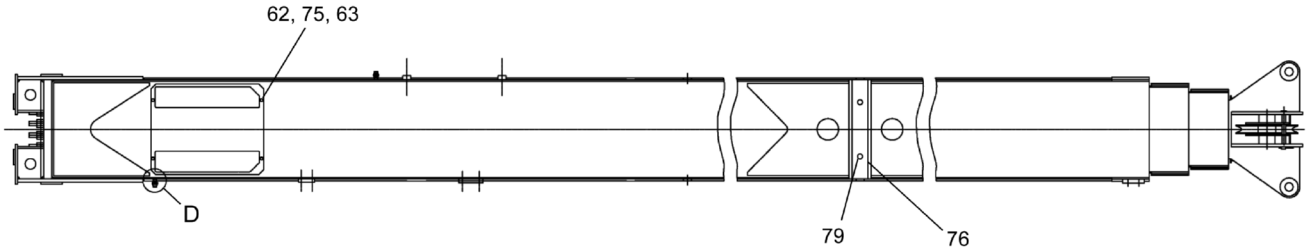
REF	PART NO.	DESCRIPTION	QTY
	548-00054-5 (Rev. F)	*Topping Cylinder ASSY*	
1	**540-90099**	Cylinder, Topping (see page 26)	1
2	513-20019	STR CONN M#4 OFS X M#6 ORB	1
3	519-20004	Cap, #4 OFS	1
4	513-60008	CONN. Parker #10	2
5	519-60007	Cap #10	2

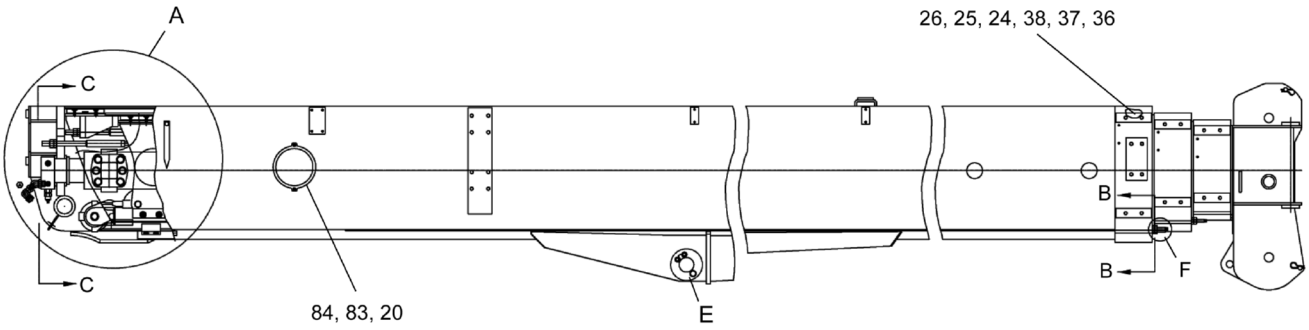

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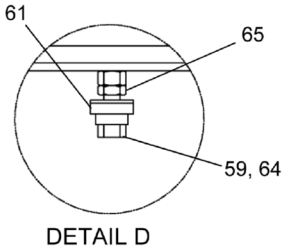
REF	PART NO.	DESCRIPTION	QTY
	540-90099 (Rev. B)	*Cylinder, Topping*	
1*	229140	Seal Kit	1
2	229141	Wiper 5.500R .375CS	1
3	229142	UCB 5.500R .375CS .098	1
4	216806	UCUP 5.500R .375CS .625 Z	1
5	221775	Backup 446 9.000 1758	1
6	221774	ORing 446 9.00D 70N .250CS	1
7	216732	WRing 5.750 5.500 .750 BC	2
8	229143	Backup 254 5.750 5.500 1758	2
9	221097	ORing 254 5.7500D 70N .125CS	3
10	221766	WRing 9.000 8.750 1.000 BC	2
11	229144	Seal Piston 9.000 Type AQ BUNA	1
12	229145	SHSS .375-16 X .500L	4
13	222472	SHSS .250-20 .375 Cup NYLOK	2
14	229146	Plug SAE 10 .875-14 HH STL	2
15	223271	Plug SAE 6 .563-18 HH STL	1
16	222055	Plug SAE 4 .438-20 SH STL	2
17	229147	Valve CBAL CBEA-LHN 3900	1
18	229148	Valve HYCON Velocity Fuse	1
19	223268	Bush 2.750 2.938 2.750 FG	4
20	229149	Head Glade	1
21	229150	Rod Weldment	1
22	229151	Case Weldment	1
23	229152	Piston	1
24	229153	Spacer S 5.530 6.500 1.750	1

* ITEM NOT SHOWN IN ILLUSTRATION

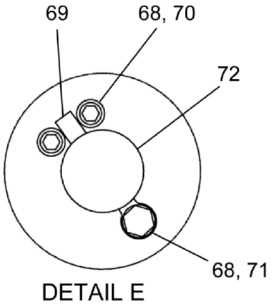
WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED



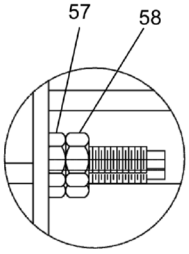




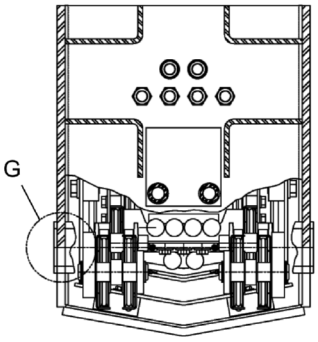
DETAIL D



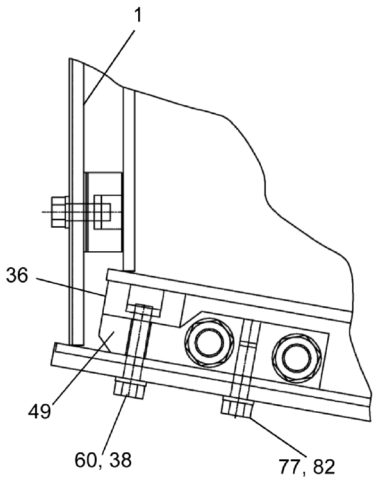
DETAIL E



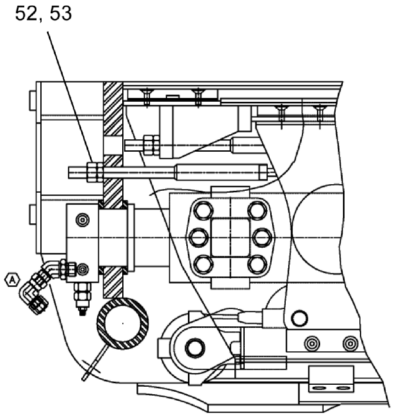
DETAIL F



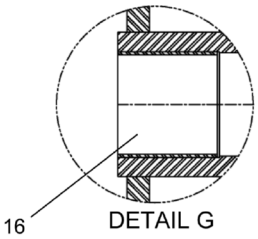
SECTION C-C



SECTION B-B

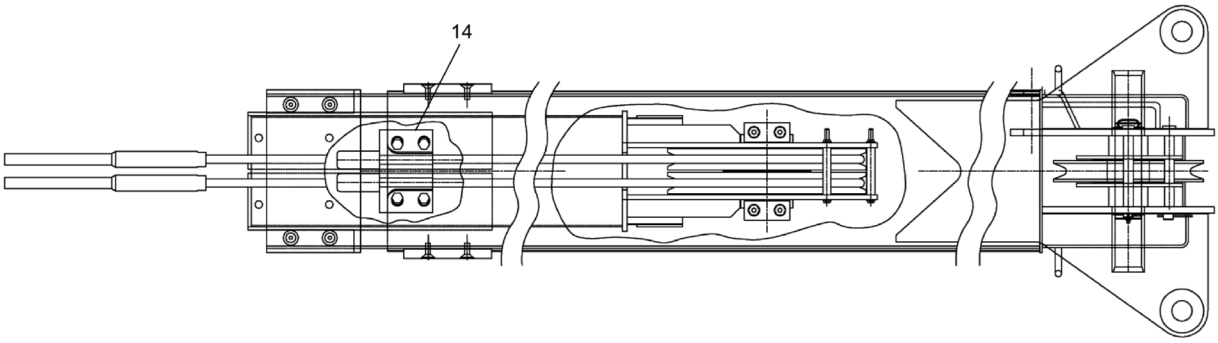


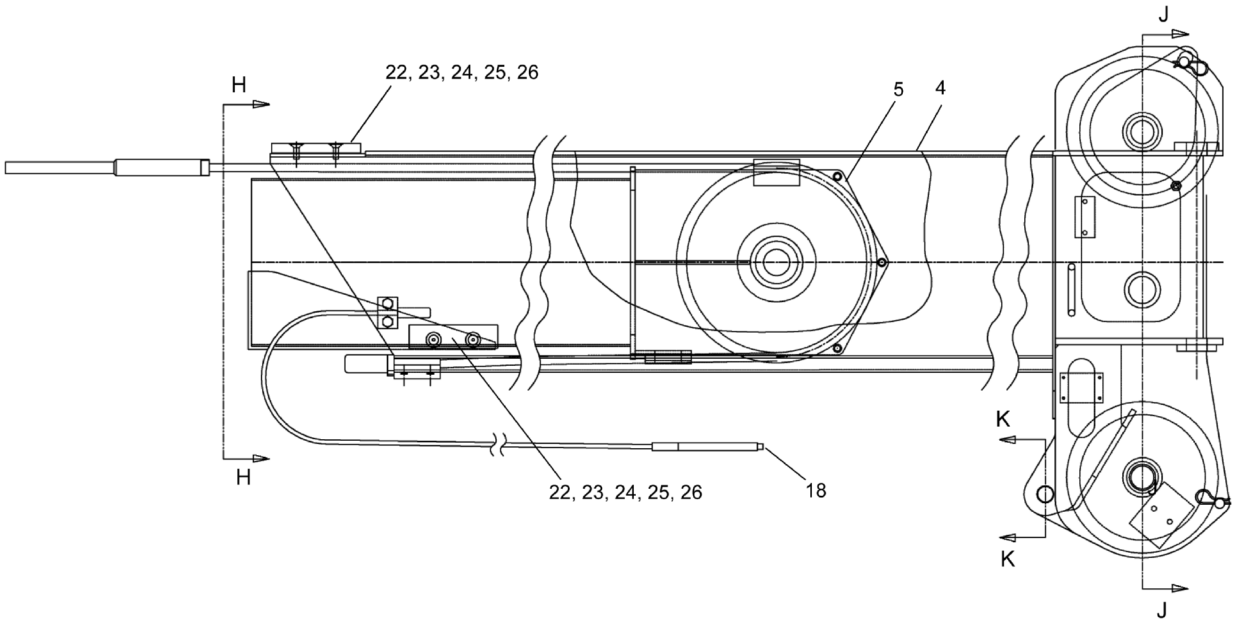
DETAIL A
(CUT-WAY VIEW)

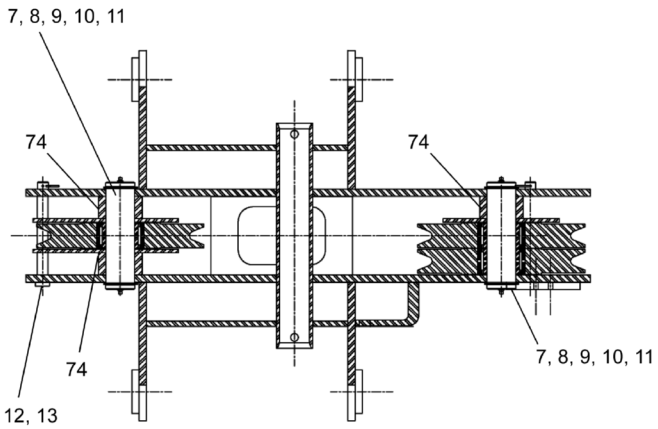


DETAIL G

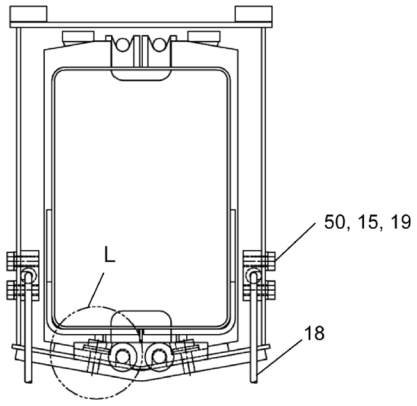
WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED





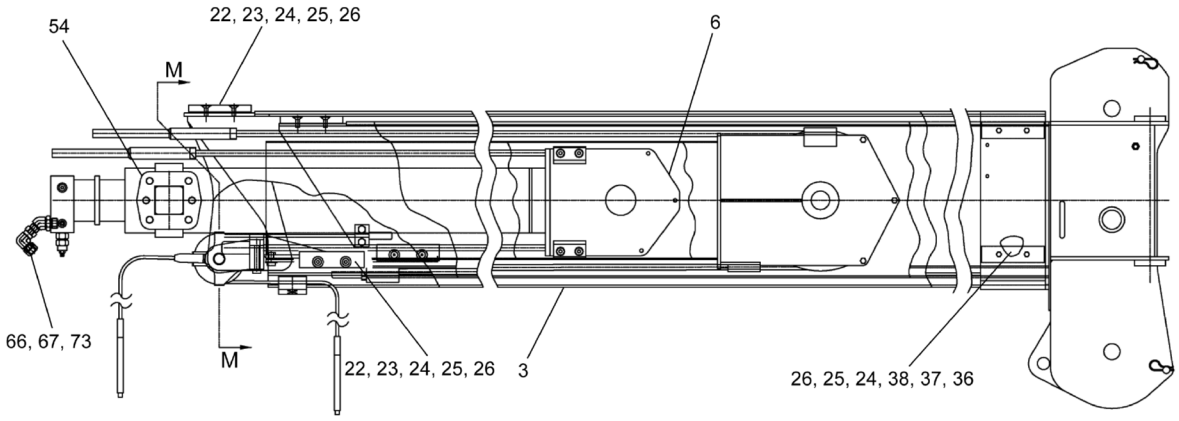


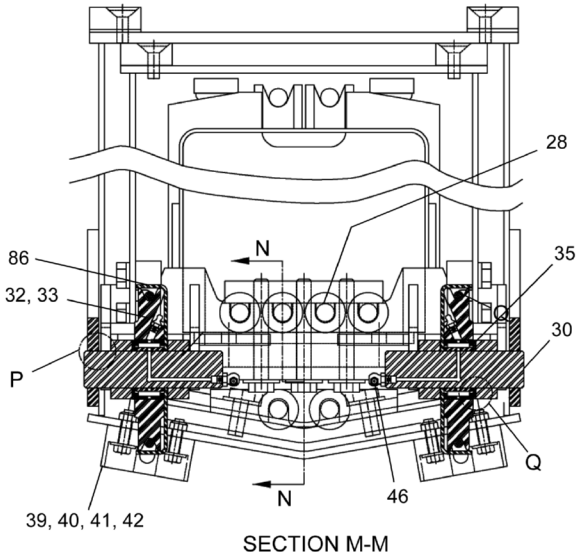
SECTION J-J
ROTATED 90° CCW
TWO SHEAVE ARRANGEMENT



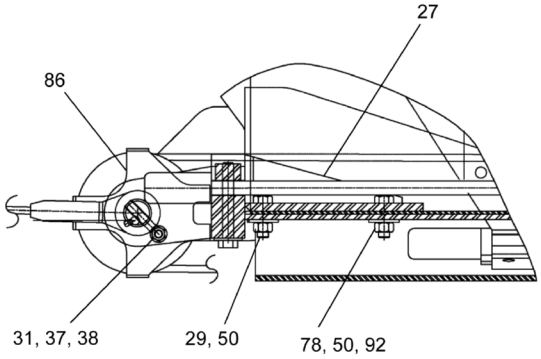
VIEW H-H

WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

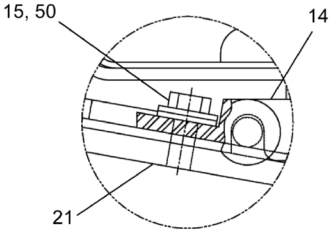




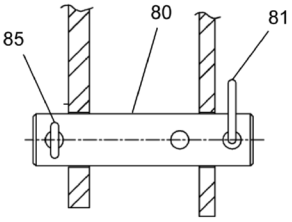
SECTION M-M



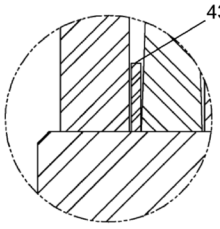
SECTION N-N



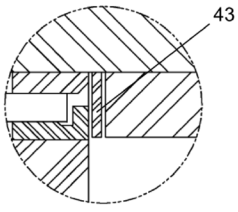
DETAIL L



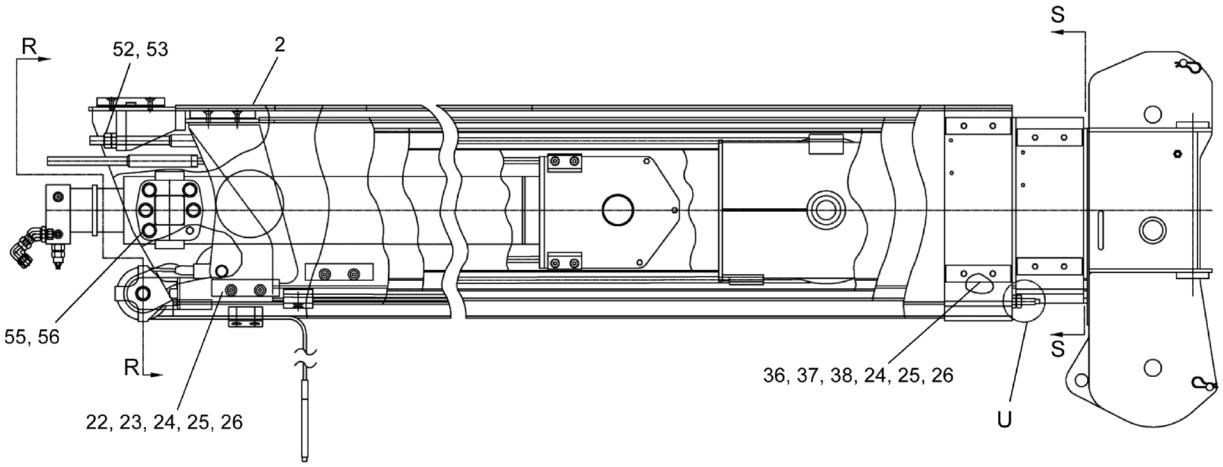
SECTION K-K

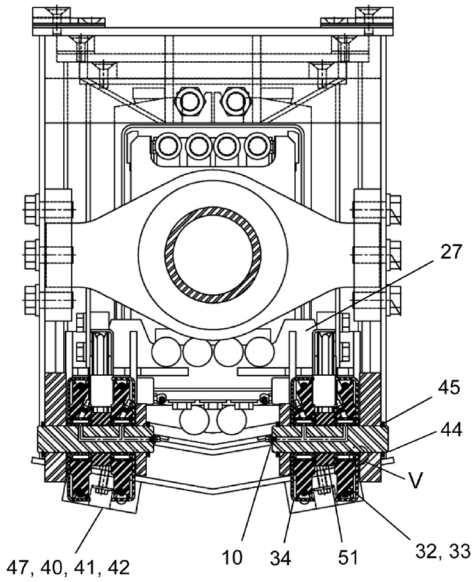


DETAIL P

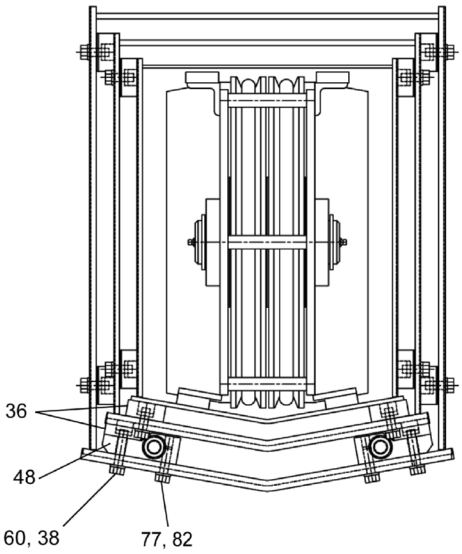


DETAIL Q

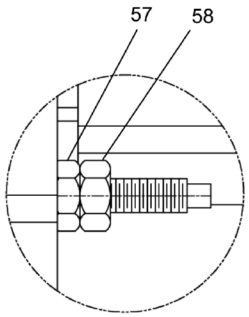




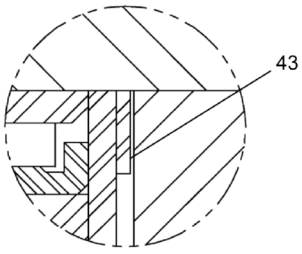
VIEW R-R



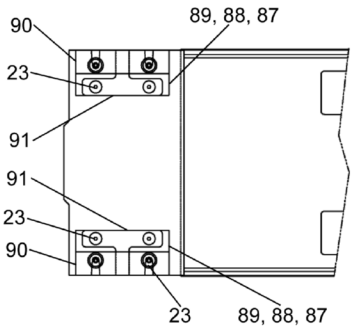
VIEW S-S



DETAIL U



DETAIL V



WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

REF	PART NO.	DESCRIPTION	QTY
	721-00242-1 (Rev. J)	*BM Sub-Weld, 92' 2 Sheave*	
1	722-01309	Base Boom Weld-92FT	1
2	722-01257	2nd Stage Weld-92FT	1
3	722-01145	3rd Stage Weld-92FT	1
4	722-01359	4th Stage Weld-92FT	1
5	**721-00139**	Extend Tube ASSY-92FT (see page 40)	1
6	**548-00017**	EXT CYL ASSY-92FT (see page 42)	1
7	**860-40082**	Sheave ASSY 9/16 Rope (see page 46)	3
8	274-30006	Bearing Inner Race (00767)	3
9	870-60214	Pin-Sheave-Tip	2
10	501-03001	Zerk 1/4 - 28 Alemite	5
11	200-30006	Retaining Ring TRU-ARC (00784)	4
12	870-10214	Clevis Pin 3/4 DIA X 7" LG	2
13	PHP-120XA91-20	Pin, CTRHAIR 0.120 X 1.91 X 0.41, ST SQC	2
14	781-00271	Extend Cable Anchor-4th	1
15	SHF-500CA25-Y8	HHCS 1/2NC X 1 1/4" GR8 NYLX	8
16	271-18002	Bushing-Hinge Pin (00772)	2
17*	225-00008	SHSS 1/4NF X 3/8	1
18	861-13010	Retract Cable-4th	2
19	781-00191	Boss Retract Cable ANCH-4th	2
20	W07-250X000-20	WSH, LCK, MED SPLT 0.25, ST Z	4
21	729-02323	Boom Support Bar-4th	1
22	729-02236	Wear Pad 1 3/4 X 7 CSK(00802)	10
23	S16-375CA25-20	FSHMS 3/8NC X 1 1/4 LG PLTD	28
24	787-00238	Shim 0.040 X 1 3/4 X 6 3/4 (00817)	30
25	787-00239	Shim 0.063 X 1 3/4 X 6 3/4 (00817)	30
26	787-00240	Shim 0.100 X 1 3/4 X 6 3/4 (00817)	30
27	100-10075	EXT/RET Cable Anchor	1
28	781-00193	Boss, EXT CBL Anchor-3rd	1
29	S01-500CC50-Y8	HHCS 1/2-13NC X 3 1/2 GR8	3
30	870-30210	Pin, Retract SHV-3rd	2
31	224-23008	Rod End 3/8 D X 2 1/2 LG(00754)	2
32	**860-10009**	Sheave ASSY, 5/16 Rope (see page 47)	6
33	274-20004	RLR BRG-Inner Race (00767)	6
34	729-02336	Cable Retainer-2nd Retract	4
35	861-13009	Retract Cable-3rd	4
36	729-02235	Wear Pad, 1 3/4 X 6 3/4 (00803)	18
37	SHF-375CA00-25	SCR, HHCS FT 0.375-16 X 1.00, ST SQC G5	26
38	W07-375X000-20	WSH, LCK, MED SPLT 0.375, ST Z	36
39	729-02311	Cable Guide-3rd	2
40	S01-312CA37-25	SCR, HHCS 0.3125-18X1.37, ST-Z-G5	8
41	NYL-312C000-25	Nut-HH Top Lock 5/16NC	8
42	WAN-31NX000-20	Flat Washer 5/16 PLTD	8
43	222-29004	MCH Bush, 1.25 ID X 1.875 OD	10
44	870-30208	Pin RET SHV-2nd	2
45	200-10013	Retaining Ring TRUARC (00784)	4
46	501-03007	90° Lube FTNG	2
47	729-02310	Cable Guide (RET 2nd)	2
48	780-00280	SUPT BLK-RETRCT Cable-4th	2
49	780-00279	SUPT BLK-RETRCT Cable-3rd	2

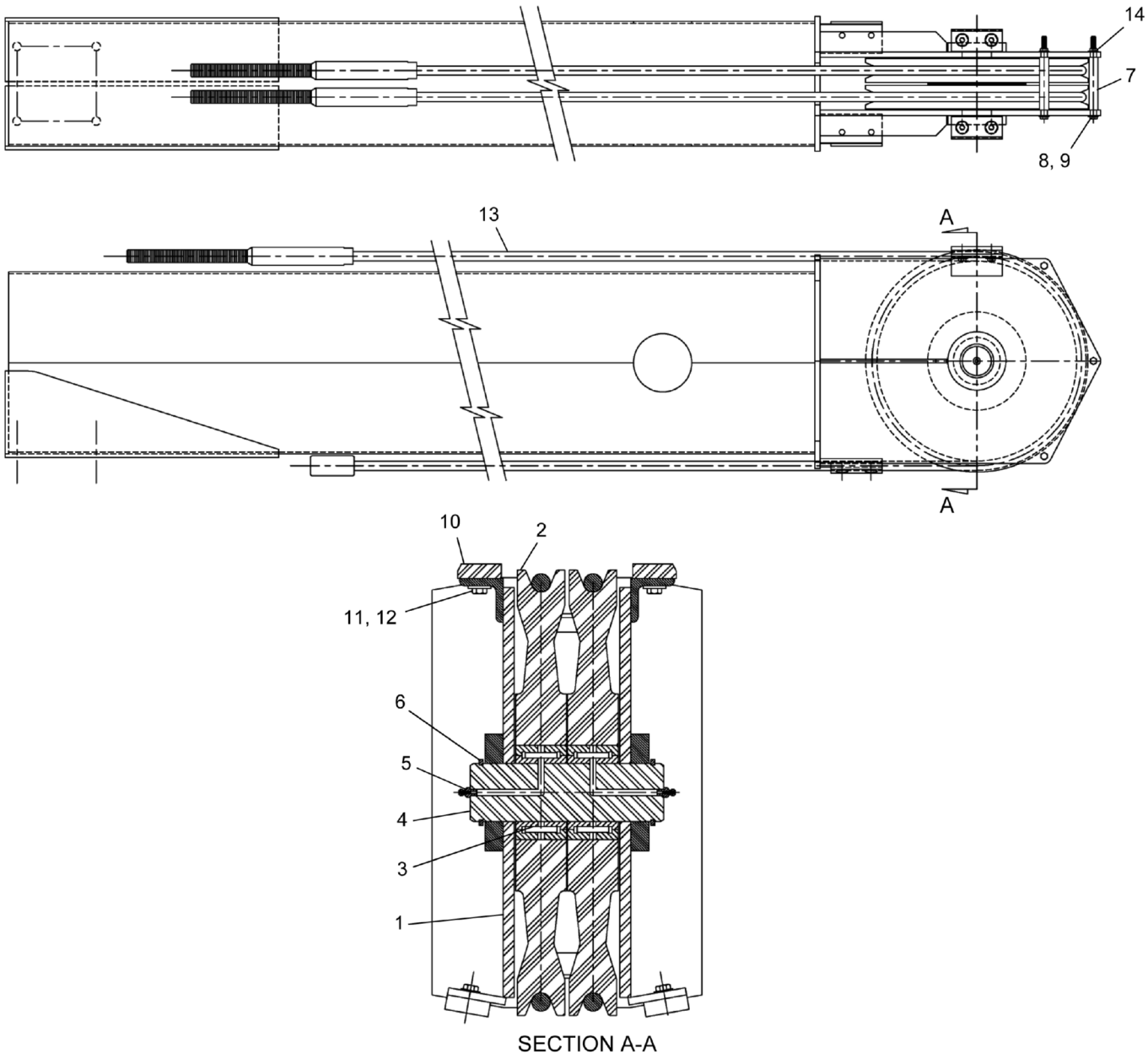
* ITEM NOT SHOWN IN ILLUSTRATION

WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

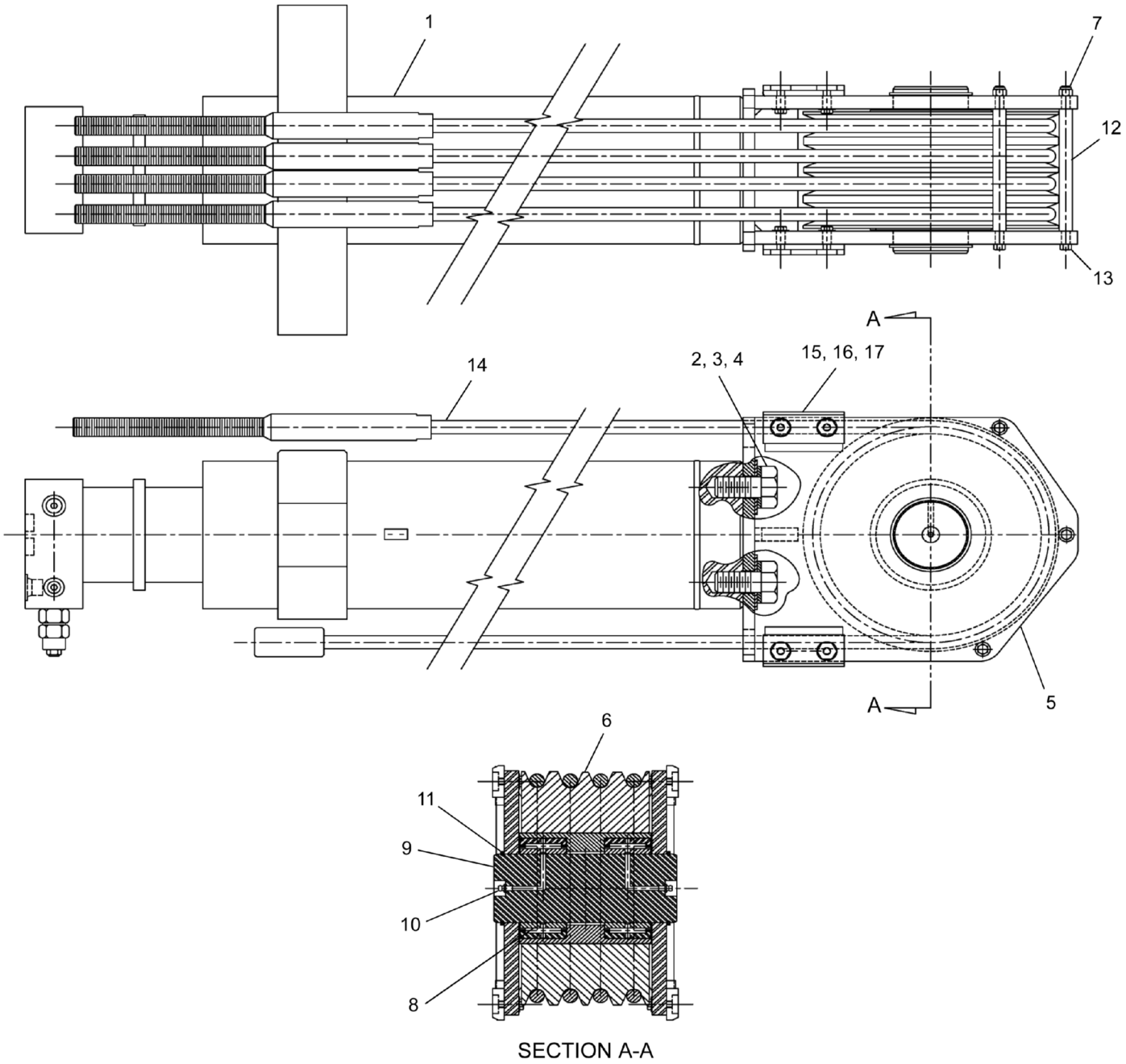
REF	PART NO.	DESCRIPTION	QTY
	721-00242-1 (Rev. J)	*BM Sub-Weld, 92' 2 Sheave*	
50	WAH-50NX000-Y2	Flat Washer 1/2 Hard	19
51	031-40229	Spacer RET SHV-2ND(00088)	2
52	N05-875C000-Y8	Nut-HH Jam 7/8-14-2B PLTD	6
53	N04-875C000-Y8	Nut-HH 7/8-14-2B PLTD	6
54	781-00188	SPRT Boss-EXT CYL TRUNN	2
55	WAH-75NX000-Y2	Flat Washer 3/4 Hard PLTD	12
56	S01-750CA75-Y8	HHCS 3/4NC X 1 3/4 GR8	12
57	N05-625C000-25	Nut-HH Jam 5/8-11-2B PLTD	6
58	N04-625C000-25	Nut-HH 5/8-11-2B PLTD	6
59	WAN-43NX000-20	Flat Washer 7/16	2
60	S01-375CB00-25	HHCS 3/8NC X 2 GR5 PLTD	8
61	729-02578	Angle Pointer ASSY	2
62	729-02798	Cover Plate-Boom Base	1
63	S01-312C625-25	HHCS 5/16-18 X 5/8 GR5 ZI	4
64	S01-438CA25-25	HHCS 7/16NC X 1 1/4 GR5 PLTD	2
65	N04-438C000-25	Nut-HH 7/16 NC	2
66	515-06004	Elbow 45° #10-12	2
67	514-66004	Swivel Elbow 90° #10	2
68	W07-625X000-20	WSH, LCK, MED SPLT 0.625, ST SQC	3
69	224-26005	Rod End 5/8 D X 4 1/4 LG (00754)	1
70	S14-625C750-H2	SHCS 5/8NC X 3/4 A574 PLTD	2
71	SHF-625CA50-25	HHCS 5/8 NC X 1 1/2 GR5 PLTD	1
72	870-90031	Pin, 2.75 x 12.625 LG (00852)	1
73	519-60007	Cap #10	2
74	729-02663	Spacer, Weldment Boom Tip	3
75	W07-312X000-20	WSH, LCK, MED SPLT 0.3125, ST SQC	4
76	729-02348	Wear Pad-2Hole (00142)	1
77	SHF-375CA25-Y8	HHCS 3/8NC X 1 1/4 GR8 PLTD	8
78	SHF-500CA50-Y8	HHCS 1/2NC X 1 1/2 GR8 PLTD	4
79	SFS-375C875-25	FSHMS 3/8NC X 7/8 PLTD	2
80	870P30200	Pin, 1 1/4 DIA x 5 1/4	1
81	PHP-178XC75-20	Hair Pin, Shaft DIA 3/16 SQC	1
82	WAH-38NX000-Y2	Flat Washer 3/8 Hardened	8
83	SLS-250C500-20	RHMS 1/4-20NC X 1/2 PLTD SLTD	4
84	802-01572	Cover, Base Boom Access Hole	2
85	P02-188XB00-20	Pin, Cotter 0.1875 X 2.00, ST SQC	1
86	729-02405	Cable Retainer - 3rd Retract	2
87	787-00310	Wear Pad Shim, 0.100 (01142)	8
88	787-00309	Wear Pad Shim, 0.063 (01142)	2
89	787-00308	Wear Pad Shim, 0.040 (01142)	4
90	729-02335	Anti-Shift Wear Pad (00840)	2
91	783-03524	Anti-Shift Wear Pad MTG Bar	2
92	NYL-500C000-Y8	Nut 1/2 NC Top Lock PLTD	4

* ITEM NOT SHOWN IN ILLUSTRATION

WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED


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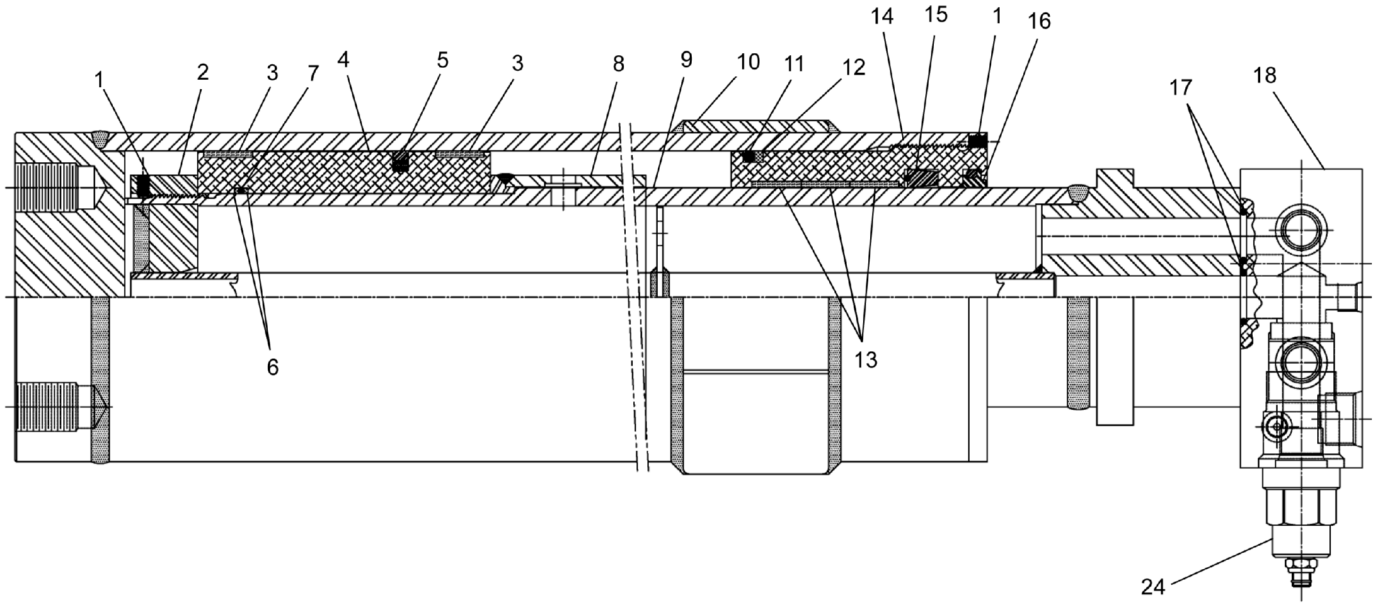
REF	PART NO.	DESCRIPTION	QTY
	721-00139 (Rev. A)	*Extend Tube ASSY-92FT*	
1	722-01149	Extended Tube Weldment (92 FT)	1
2	860-40065	Extended Sheave ASSY	2
3	274-30006	Bearing Inner Race (00767)	2
4	870-60201	Pin, Extend Sheave	1
5	501-03001	Zerk 1/4 - 28 Alemite	2
6	200-30006	Retaining Ring TRU-ARC (00784)	2
7	782-01310	Spacer	3
8	220-02049	Bolt, HH 3/8-NC X 5 1/2" LG	3
9	222-02005	Flat Washer 3/8 DIA PLTD	6
10	729-02341	Wear Pad, 1.50 X 3.50 PLYSRT	4
11	220-01013	HHCS, 5/16-18 UNC x .63 LG PLTD	8
12	222-11002	Lock Washer 5/16 DIA MED PLTD	8
13	861-17030	Wire Rope ASSY 5/8"	2
14	221-92001	Nut Toplock 3/8UNC	3

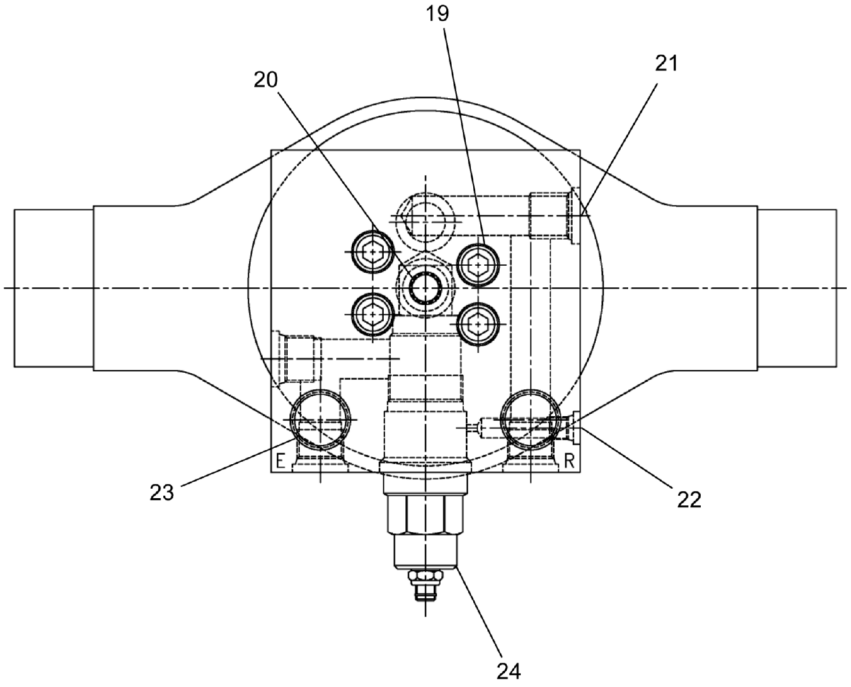


SECTION A-A

WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

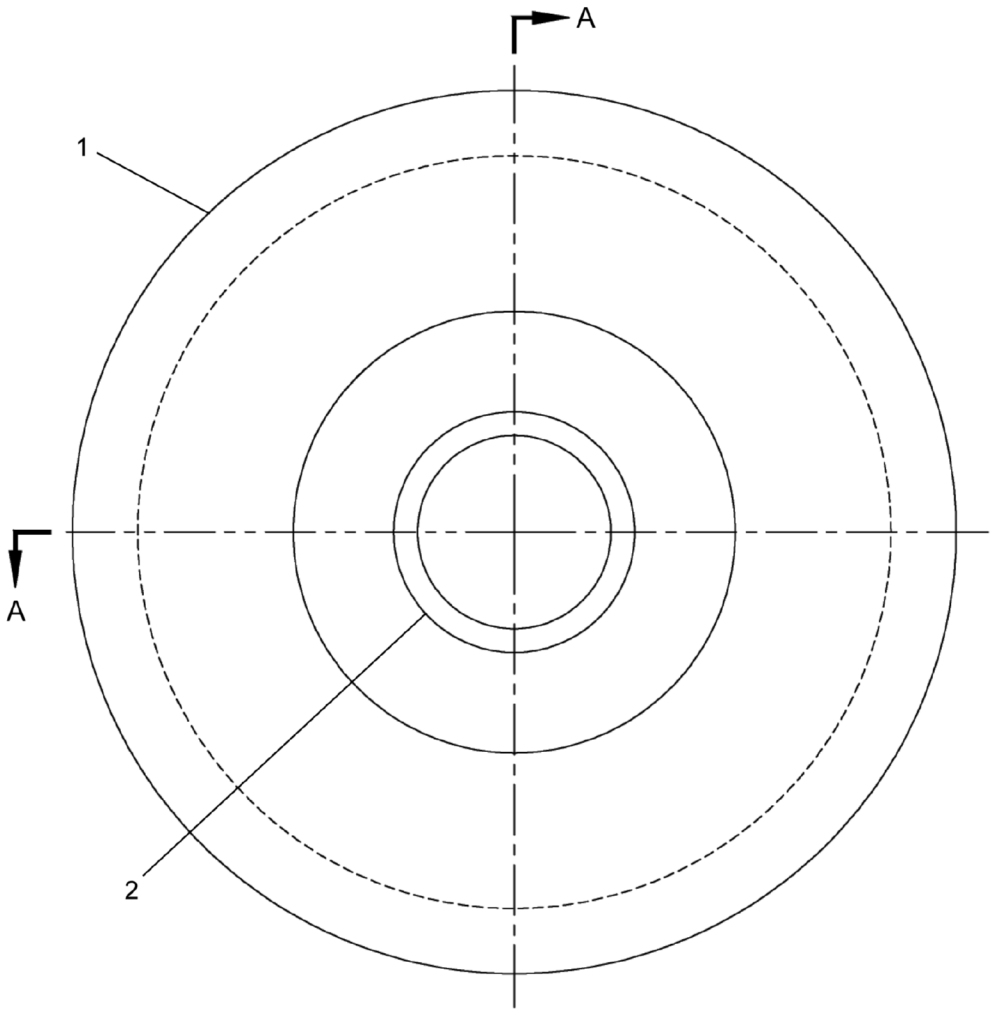
REF	PART NO.	DESCRIPTION	QTY
	548-00017 (Rev. H)	*EXT CYL ASSY-92FT*	
1	**540-80078**	Extension Cylinder (see page 44)	1
2	WAN-A0NX000-20	WSH, FL TYPA-NRW 1.00, ST SQC	2
3	W07-A00X000-20	WSH, LCK, MED SPLT 1.00, ST SQC	2
4	S01-A00CB00-25	SCR, HHCS 1.00-8 X 2.00, ST SQC G5	2
5	777-00094	EXT Sheave BRKT Weld	1
6	860-40081	4 Rope Sheave ASSY (5/8 Rope)	1
7	NYL-312C000-25	Nut-HH Top Lock 5/16NC	3
8	274-40009	Bearing Inner Race (3-767)	2
9	870-80006	Pin Sheave Ø3 1/4	1
10	501-03001	Zerk 1/4 - 28 Alemite	2
11	200-50004	Retaining Ring TRUARC (3-766)	2
12	782-01397	Spacer	3
13	S01-312CG50-25	SCR, HHCS 0.3125-18 X 7.50, ST SQC G5	3
14	861-17029	Cable-Extend	4
15	729-02341	Wear Pad, 1.50 X 3.50 PLYSRT	4
16	SHF-312CA00-25	SCR, HHCS FT 0.312-18 X 1.00, ST SQC G5	8
17	W07-312X000-20	WSH, LCK, MED SPLT 0.3125, ST SQC	8

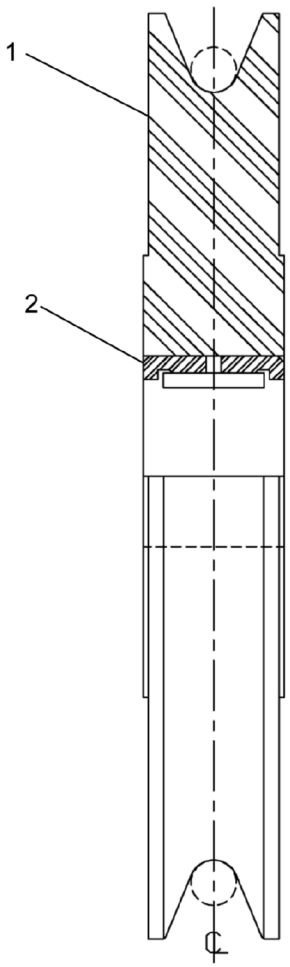




WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

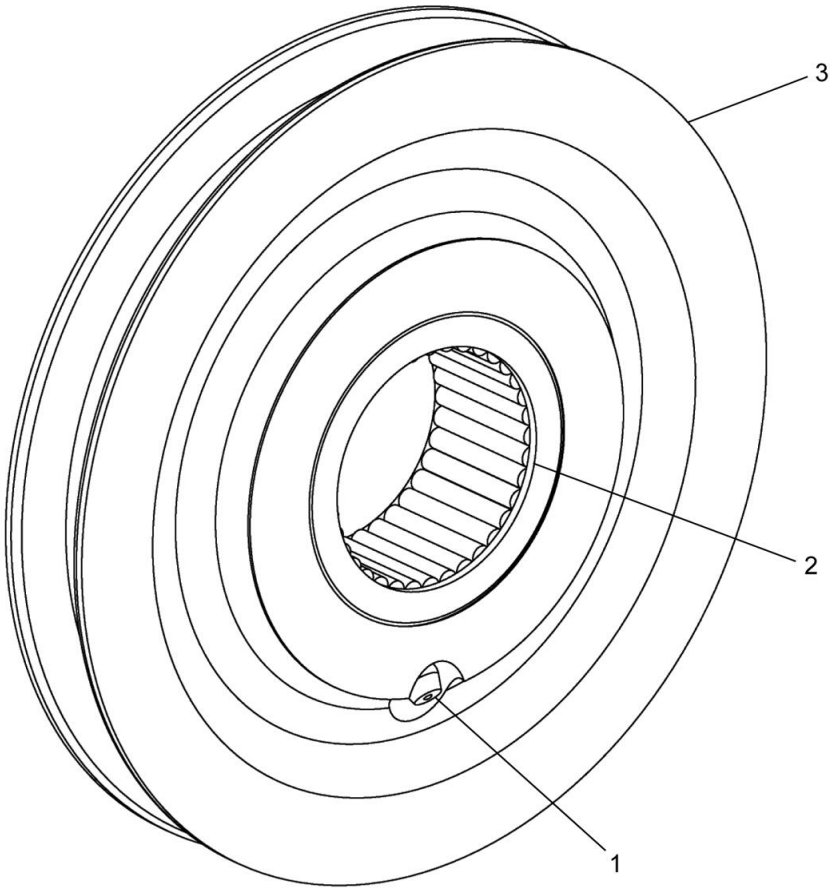
REF	PART NO.	DESCRIPTION	QTY
	540-80078 (Rev. 00)	*Extension Cylinder*	
	226879	Seal Kit SPEC. Soft	1
1	222472	SHSS .250-20 X .375 W/NYLOK	4
2	226880	Nut Ring S 4.188-12 B 4.250 1.	1
3	223989	WRing 6.000 5.750 1.000 BC	2
4	226881	Piston S 6.019 4.251 6.000 AL	1
5	226882	Seal Piston 6.000 GLYD Ring T	1
6	226883	Backup 4.25 X 4.50	2
7	226884	ORing 244 4.5000OD 70 N .125CS	1
8	226885	Spacer Weld S 4.260 5.000 8.56	1
9	226886	Rod Weld Tube S 4.500 276.563	1
10	226887	Case Weld S 6.000 275.438	1
11	217247	ORing 433 6.000OD 70 N .250CS	1
12	217246	Backup 433 6.000 1758	1
13	226888	WRing 4.750 4.500 1.000 BC	3
14	226889	Head Gland	1
15	226890	UCup 4.500R .375CS .625 DZ	1
16	226891	Wiper 4.500R .375CS DX	1
17	226892	ORing 212 1.125OD 70 N .125CS	2
18	226893	Valve Block S 5.875 6.125 2.50	1
19	226894	SHCS .500-13 3.000	4
20	216550	Plug SAE 6 0.563-18 SH	1
21	221082	Plug SAE 10 0.875-14 SH STL	4
22	222055	Port Plug	1
23	219625	Metal Plug 1.06-12 ORing Boss Plug W/Oring	2
24	221080	Counter Balance Valve ~ SUN “CAGA-LHN” Set @ 4000 P.S.I	1



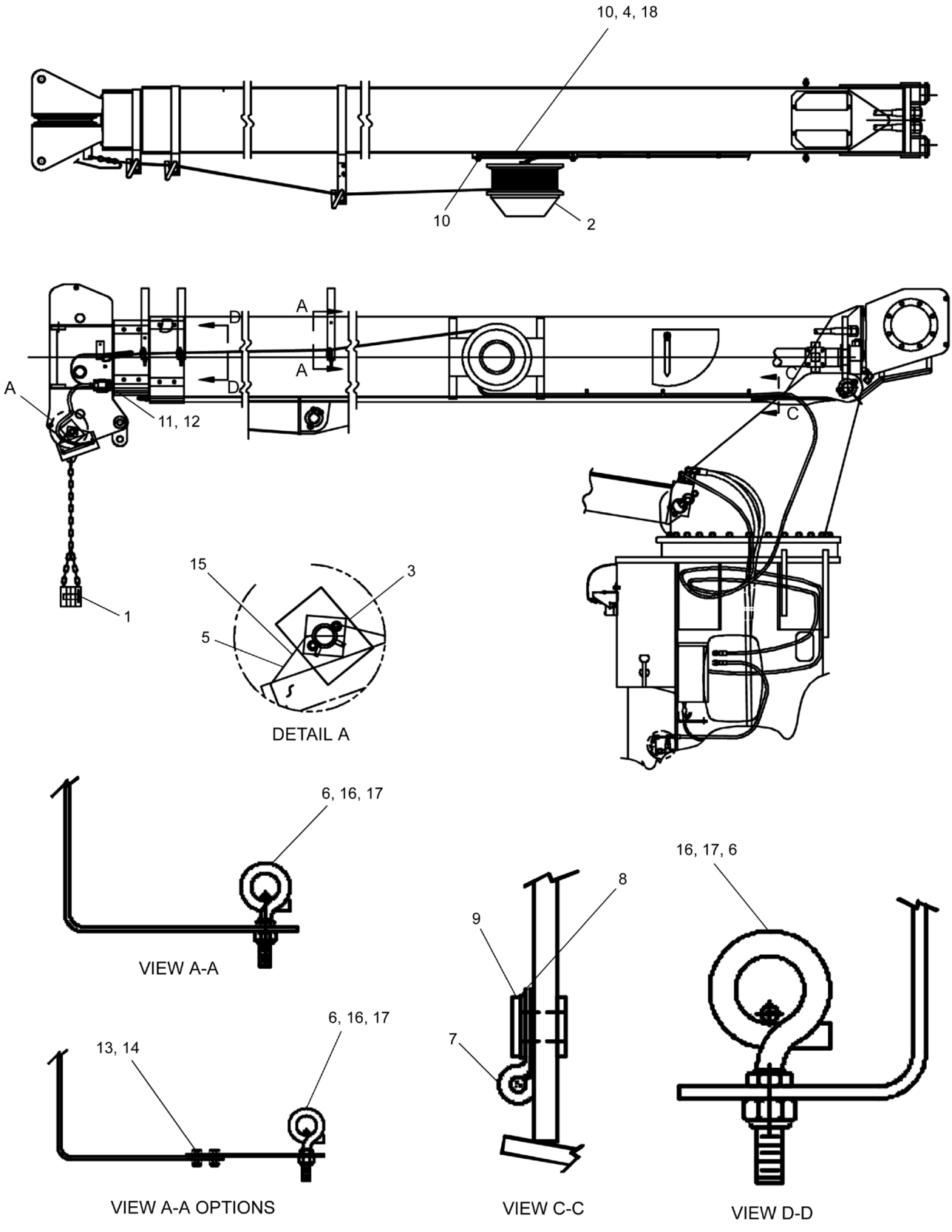


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REF	PART NO.	DESCRIPTION	QTY
	860-40082 (Rev. 00)	*Sheave ASSY 9/16 Rope*	
1	860-40083	Sheave-9/16 Rope	1
2	273-50004	RLR BRG OTR Race (000-00773)	1

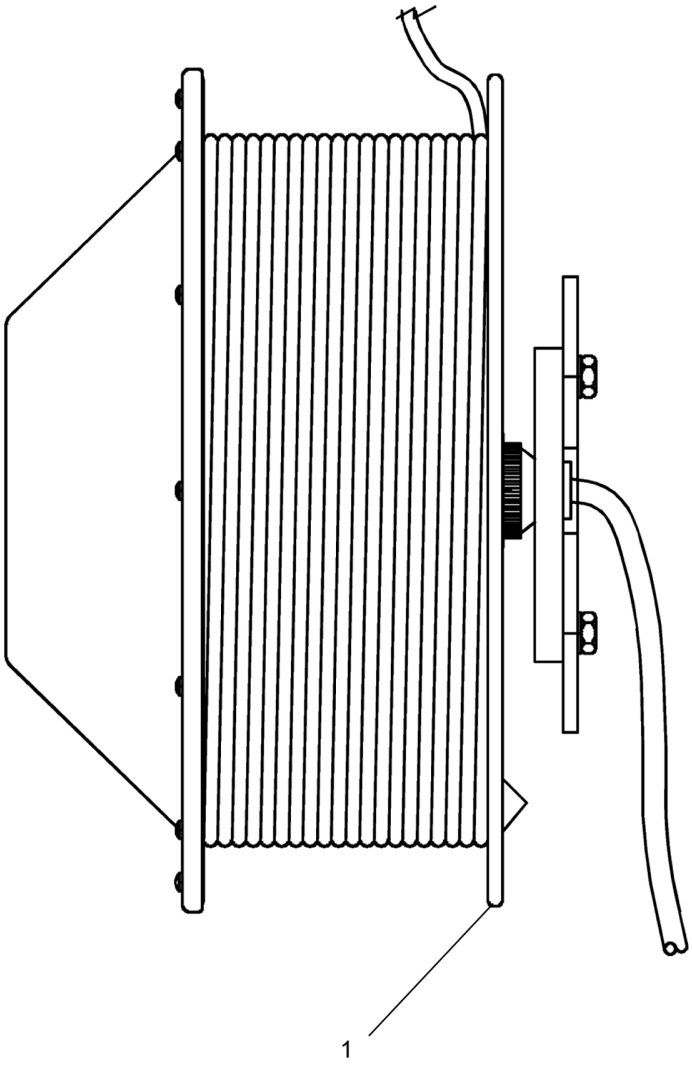


REF	PART NO.	DESCRIPTION	QTY
	860-10009 (Rev. C)	*Sheave ASSY, 5/16 Rope*	
1	1213-07	Grease FTG, ZERK, 0.25-28 STR	1
2	273-10007	Roller BRG Outer Race	1
3	860-10010	Sheave 5.50 OD X 7.50	1

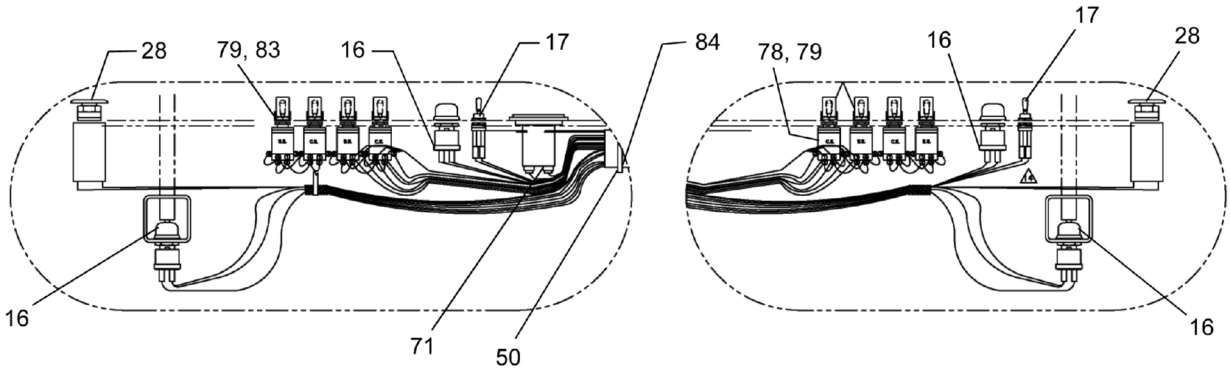


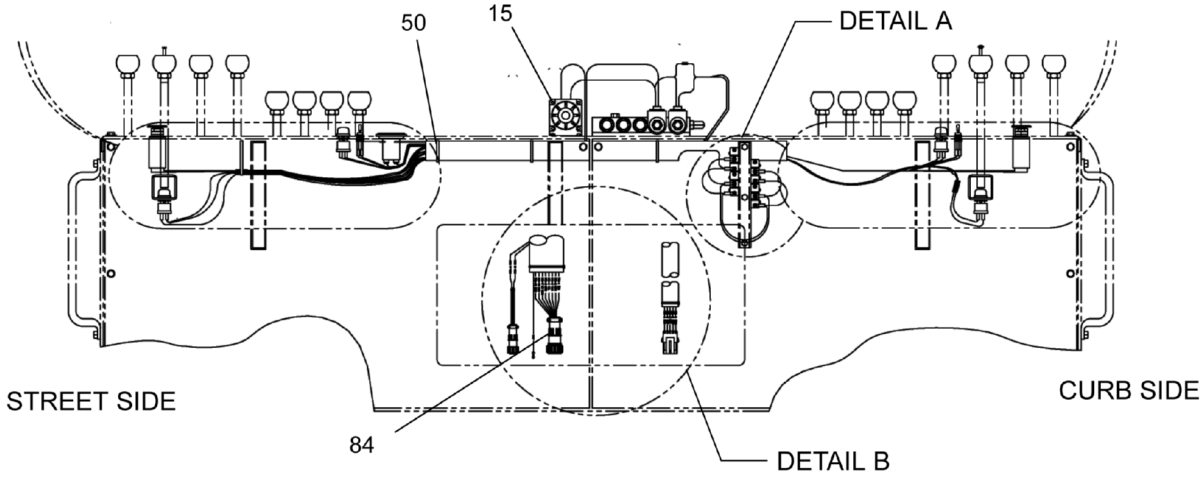
WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

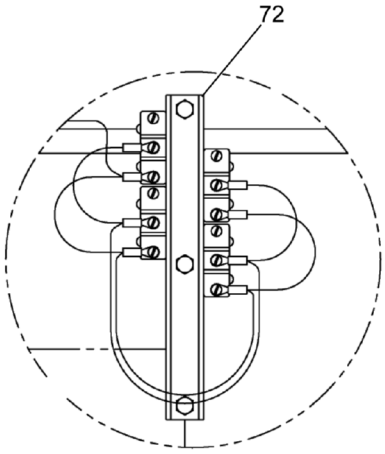
REF	PART NO.	DESCRIPTION	QTY
	508-00090-5 (Rev. A)	*ATB/LMI Installation*	
1	717 0882	Weight & Chain Anti-Two Block	1
2	861-90532	Reel/A-RCI/ATB	1
3	774-00054	ATB Switch Adapter Bracket (Gray)	1
4	W07-375X00-20	WSH, LCK, MED SPLIT 0.375	3
5	861-90434	ATB Switch ASSY HVY DTY	1
6	865-00029	ATB Cable Guide	4
7	201-00141	Tube Clamp 1/4 X 5/16	3
8	222-00006	Flat Washer 1/4	3
9	226-00021	Rivet .50HD .25D .63LG	3
10	222-02005	Flat Washer 3/8 DIA PLTD	3
11	223-04001	MSHH, #10-24 X .50 LG	4
12	222-10006	Lockwasher #10 Zinc PLTD	4
13	220-00021	HHCS, 1/4-20 UNC X .63 LG	2
14	221-90001	Toplock Nut 1/4-20 NC Zinc	2
15	729-02729	RCI/ATB Switch Bracket, Weld	1
16	221-00031-3	HEX Jam Nut 3/8-16 Zinc	4
17	221-00032-3	Nylon HEX Lock Nut 3/8-16 Zinc	4
18	SHF-375C875-25	SCR, HHCS FT 0.375-16 X 0.875, ST SQC G5	3

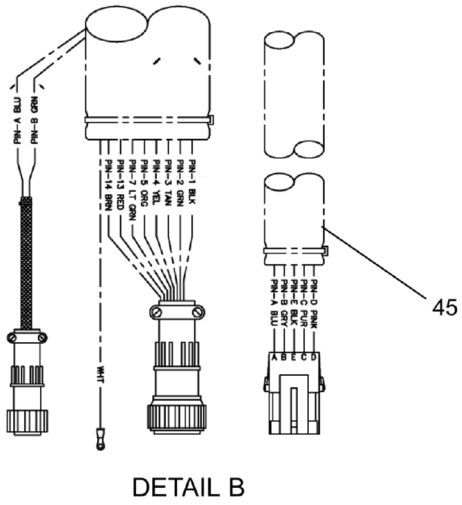


REF	PART NO.	DESCRIPTION	QTY
	861-90532 (Rev. A)	*Reel/A-RCI/ATB*	
1	A240630	Reeling Drum Assembly	1

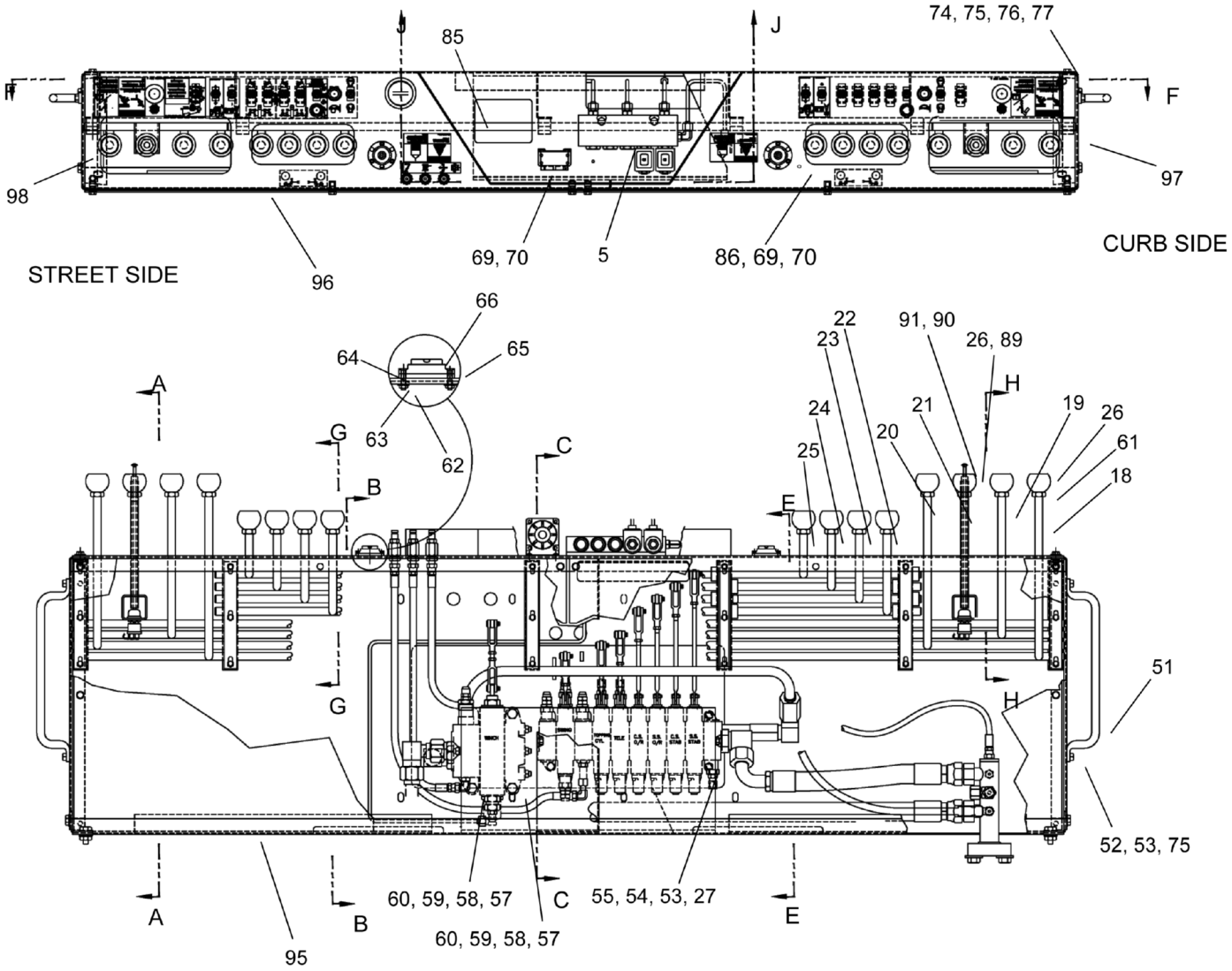


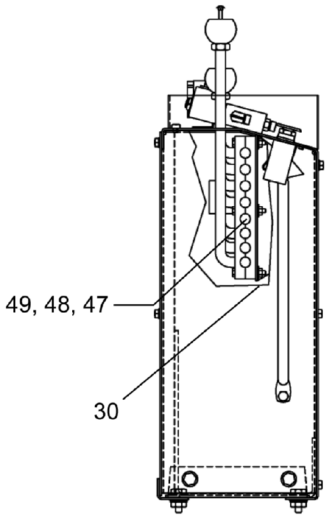






FOR CF WINCH 800-50054-3





WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

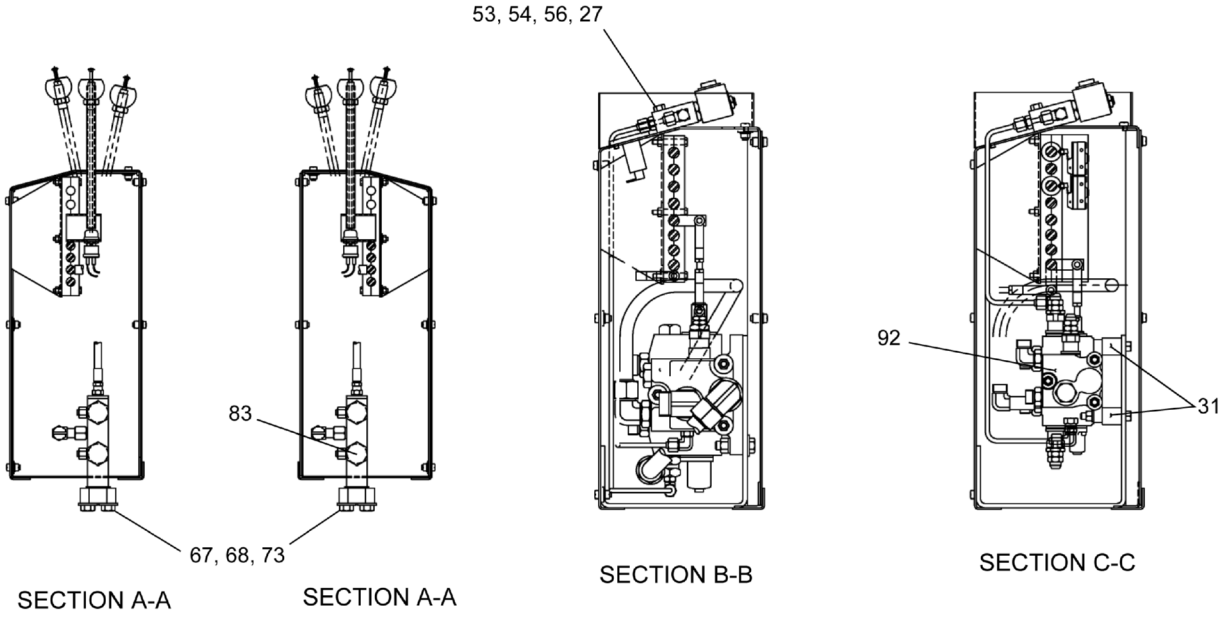
CONTROL CONSOLE ASSEMBLY 25-92M CF/MS WINCH (GRAY)

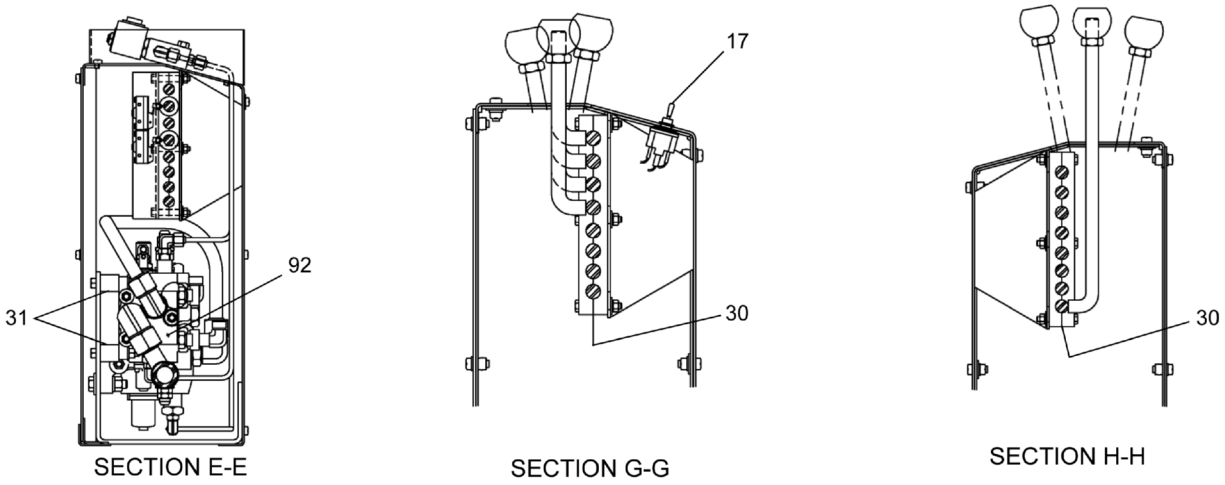
DATE: Revised 01-2015

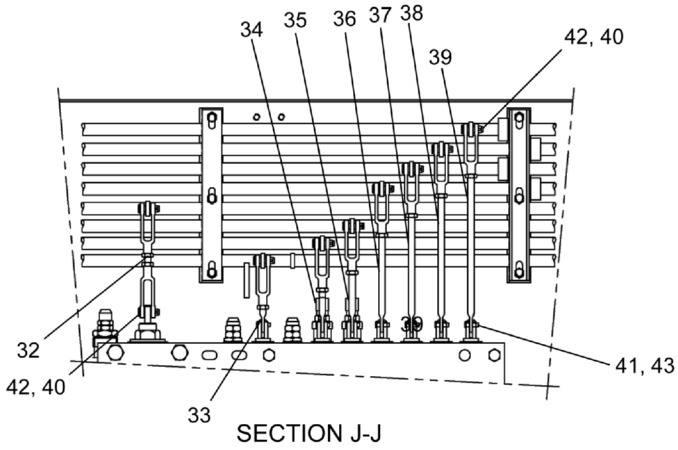
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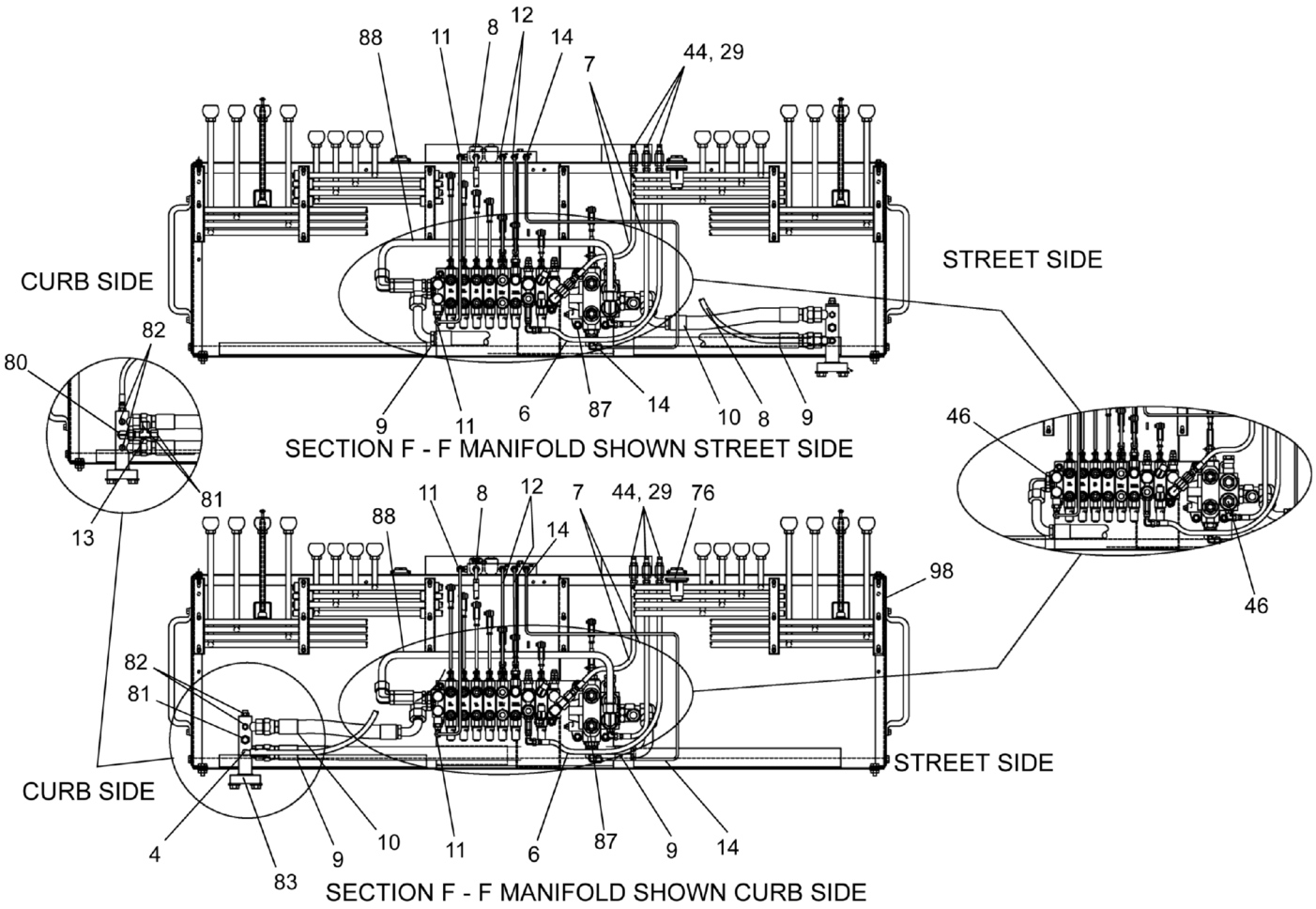
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SECTION F - F MANIFOLD SHOWN CURB SIDE

REF	PART NO.	DESCRIPTION	QTY
	800-50054-3 (Rev. R)	*Control Console ASSY 25-92M Series CF Winch*	
1*	1009021	Hose Kit, Control ASSY (Item Includes 6 to 10)	1
2*	T128313	Kit - Control Handle, Weldment (Item Includes 18 to 25)	1
3*	806-00247	Kit - Control Link, Triple Pump (Item Includes 32 to 39)	1
4	514-52002	Elbow 90 S.N. #4 OFS	1
5	**500-01397**	Valve ASSY, Unload W/FTGS (see page 52)	1
6	502-10973	Hose ASSY, Test Port-Shuttle Valve	1
7	502-11308	Hose ASSY, Test Port-Winch/Swing Valves	2
8	502-10999	Hose ASSY, Unload Valve Return	1
9	502-50313	Hose ASSY, Valve Return	1
10	502-50314	Hose ASSY, Valve Return	1
11	510-20457	Tube ASSY, Unload VLV SUP	1
12	510-20372	Tube ASSY, Telescopic Unload	2
13	516-85006	Tee, Run M#8 OFS X M#8 OFS	1
14	510-20459	Tube ASSY, Winch Unload	1
15	400-05334	Horn, ATB, ECA	1
16	400-04125	Switch Momentary	4
17	400-04123	Switch Start/Stop	2
18	T128312	Control Handle, Weldment (Swing)	1
19	T128311	Control Handle, Weldment (Boom Hoist)	1
20	T128310	Control Handle, Weldment (Telescope)	1
21	T128309	Control Handle, Weldment (Winch)	1
22	804-00811	Control Handle, C.S. O/R	1
23	804-00812	Control Handle, S.S. O/R	1
24	804-00809	Control Handle, C.S. AX O/R	1
25	804-00810	Control Handle, S.S. AX O/R	1
26	808-00048	Knob, Control (Black)	14
27	WBR-37RXA00-20	WSH, FL TYPB-REG 0.375, ST SQC	6
28	1223-981	E-Stop Push Button	2
29	12019-558	Dust Cover (Test Port)	3
30	709-01119	Block, Bearing	12
31	001-20057	Spacer, Valve Spacer	4
32	806-00243	CTRL Link ASSY, - Winch (2-1141)	1
33	806-00235	CTRL Link ASSY, - Swing (2-1139)	1
34	806-00236	CTRL Link ASSY, - Boom (2-1139)	1
35	806-00237	CTRL Link ASSY, - Tele (2-1139)	1
36	806-00238	CTRL Link ASSY, - C.S. O.R. (2-1139)	1
37	806-00239	CTRL Link ASSY, - S.S. O/R (2-1139)	1
38	806-00240	CTRL Link ASSY, - C.S. STB (2-1139)	1
39	806-00241	CTRL Link ASSY, S.S. STB (2-1139)	1
40	870-00129	Pin, CLEVIS 5/16 DIA	9
41	870-00044	Pin, CLEVIS 3/16 DIA	7
42	224-02001	Pin, Cotter 1/8 X 3/4"	9
43	224-01001	Cotter Pin 3/32D X 1/2 LG	7
44	518-20013	Test Port Bulkhead Seal-LOK #4	3
45	400-25189	Harness ASSY, CON. AUX O/R	2
46	519-70032	Cap, 5/8" Tube F#10 OFS	2
47	WBR-25RX734-20	WSH, FL TYPB-REG 0.25, ST SQC	18
48	NYL-250C000-25	Nut, HEX NYL-INS 0.25-20, ST SQC G5	18
49	S01-250CB00-25	SCR, HHCS, 0.25-20 X 2.00, ST Z G5	18

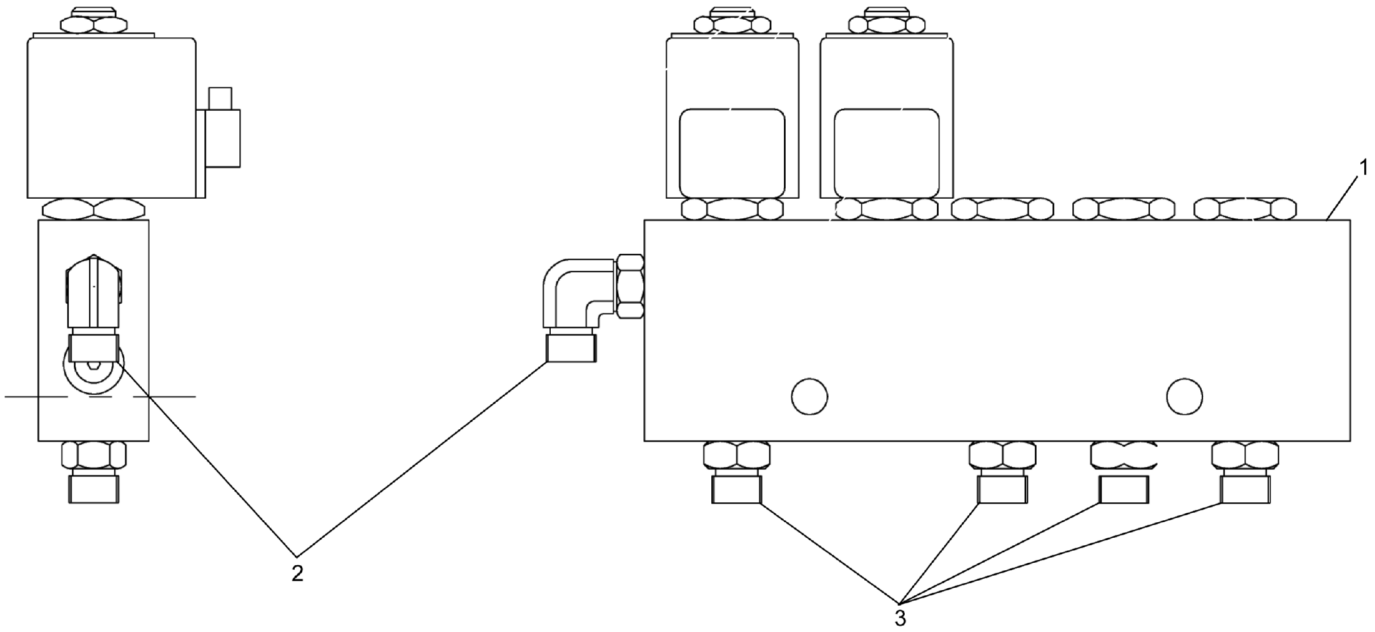
* ITEM NOT SHOWN IN ILLUSTRATION

WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

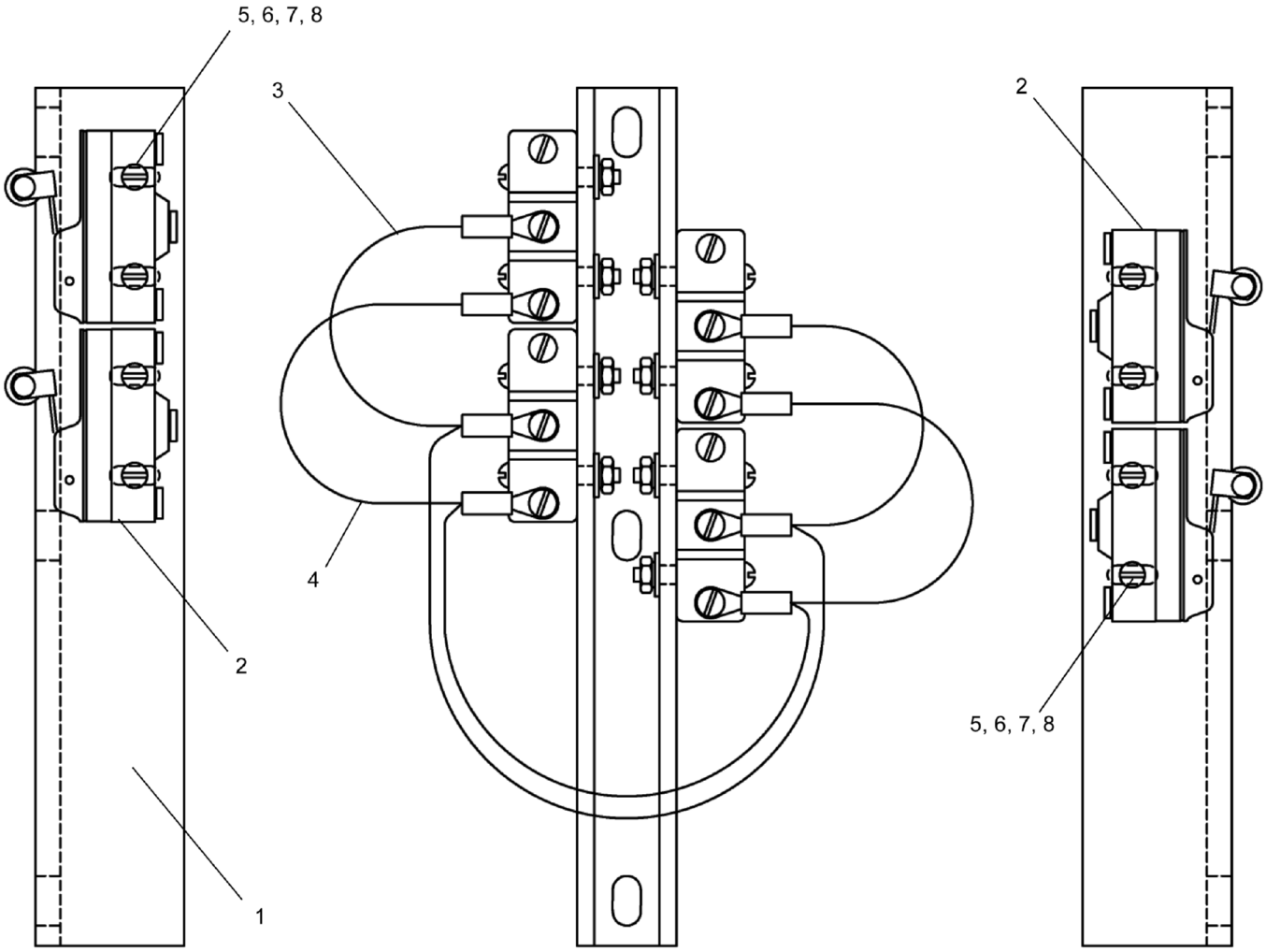
REF	PART NO.	DESCRIPTION	QTY
	800-50054-3 (Rev. R)	*Control Console ASSY 25-92M Series CF Winch*	
50	400-15086	Tie Wrap 7 7/16 LG	5
51	209-00444	Grab Handle #2399-D	2
52	SHF-375CA00-25	SCR, HHCS FT 0.375-16 X 1.00, ST SQC G5	4
53	W07-375C000-20	WSH, LCK, MED-SPLT 0.375, ST Z	10
54	N04-375C000-25	Nut, HEX 0.375-16 ST Z GR5	6
55	S01-375CB50-25	SCR, HHCS 0.375-16 X 2.50, ST Z G5	4
56	S01-375CB00-25	SCR, HHCS 0.375-16 X 2.00, ST SQC G5	2
57	S01-500CB00-25	SCR, HHCS 0.50-13 X 2.00, ST Z G5	3
58	W07-500C000-20	WSH, LCK, MED-SPLT 0.50, ST Z	3
59	WBR-50RXA37-20	WSH, FL TYPB-REG 0.50, ST SQC	6
60	N04-500C000-25	Nut, HEX 0.50-13, ST Z GR5	3
61	N05-625C000-25	Nut, HEX JAM 0.625-11, ST SQC G5	16
62	S16-164C750-20	SCR, FHSHCS 08-32 X 0.75, ST Z	6
63	NYL-164C000-22	Nut, HEX NYL-INS 08-32, ST Z G2	6
64	263-00044	Gasket, Level Mounting	2
65	209-00831	Level Base, Circular Level	2
66	209-00832	Circular Level Indicator	2
67	519-00008	Block-Off Plate	1
68	263-00041	Gasket - Block - Off Plate	1
69	SL5-190C750-20	SCR, CREC RND MS10-24X.75, ST Z	4
70	NYL-190C000-22	Nut, HEX, NYL-INS 10-24, ST Z GR2	4
71	1245-162	Hour Meter HOBB 85006-04	1
72	**400-24062**	SubASSY, O/R Alarm Switches (see page 53)	1
73	S01-500CA25-25	SCR, HHCS 0.50-13 X1.25, ST Z G5	2
74	SHF-312C750-25	SCR, HHCS FT 0.312-18 X 0.75 ST SQC G5	22
75	WBR-31RX875-20	WSH, FL TYPB-REG 0.3125, ST SQC	26
76	W07-312C000-20	WSH, LCK, MED-SPLT 0.3125, ST Z	22
77	N04-312C000-25	Nut, HEX 0.3125-18 ST SQC G5	6
78	400-04122	Toggle Switch, Micro	8
79	400-04036	Cover Switch	8
80	514-65004	Elbow, SN #8 OFS	1
81	519-50010	Cap, #8 OFS	2
82	519-20004	Cap, #4 OFS	2
83	519-90051	Manifold, Return	1
84	T127469	Harness BT Control Console	1
85	12147-1	Channel U ALTA X-1045	0.25FT
86	MK765	Clamp, Rubber	2
87	**500-01803-1**	Valve ASSY, Winch For CF (see page 54)	1
88	510-70773	Tube ASSY, Power Beyond	1
89	808-00049	Knob, Control Winch (Black)	2
90	809-00385	Rod, MS Winch	2
91	222-40007	Retainer, Rod	2
92	**500-01804-3**	Valve ASSY, Main W/CF Winch 25-92M (see page 55)	1
93*	T121810	Harness, AUX O/R Sensor Lamps	1
94*	T128052	Console Cover Kit (Gray)	1
95	**T128048**	Control Console ASSY/Weldment (Gray) (see page 57)	1
96	802-01390-P7	Cover, Console - Front (Gray)	2
97	802-01489-P7	Cover, End Console - C S (Gray)	1
98	802-01490-P7	Cover, End Console - S S (Gray)	1

* ITEM NOT SHOWN IN ILLUSTRATION

WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

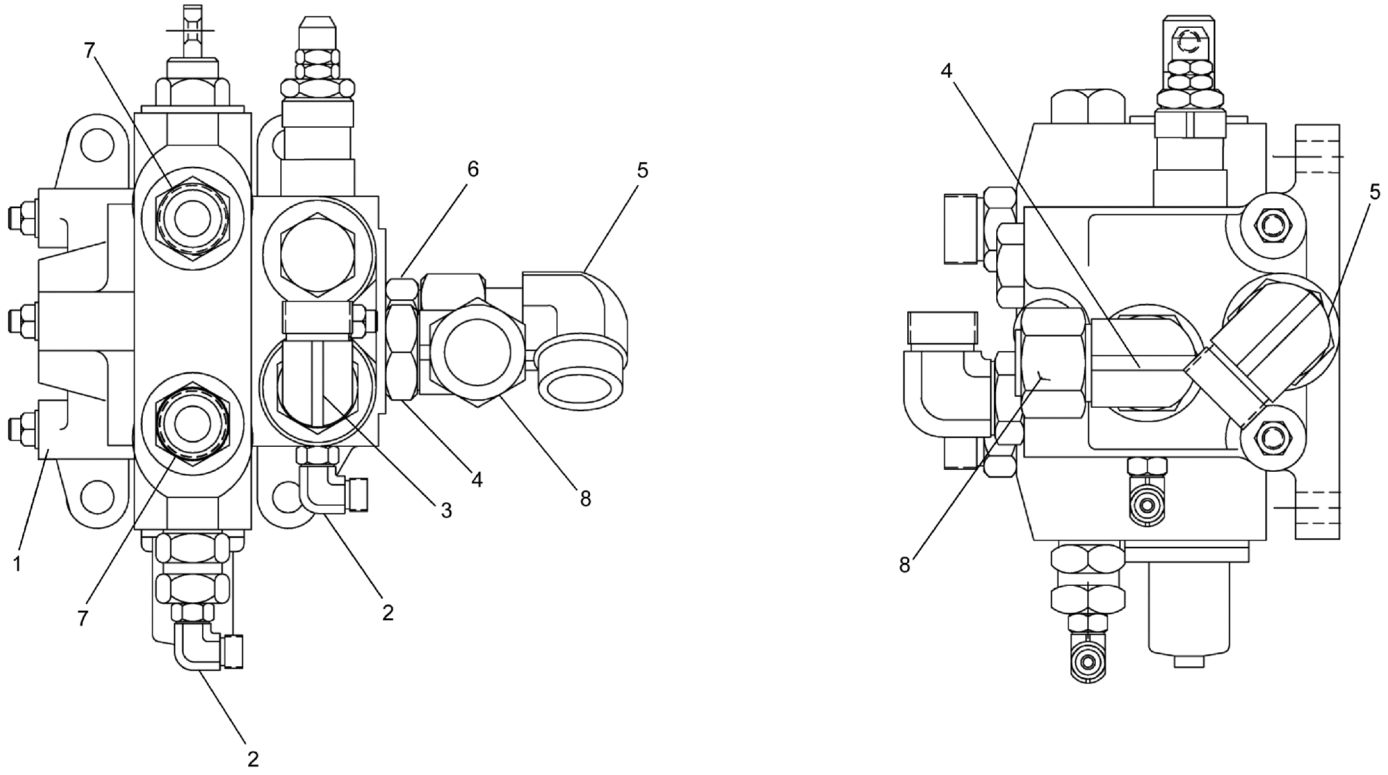


REF	PART NO.	DESCRIPTION	QTY
	500-01397 (Rev. B)	*Valve ASSY, Unload W/FTGS*	
1	551-10136	Unloader Valve	1
2	514-52003	Elbow 90 S.N. #4 OFS	1
3	513-20017	STR CONN, M#4 OFS X M#4 ORB	4

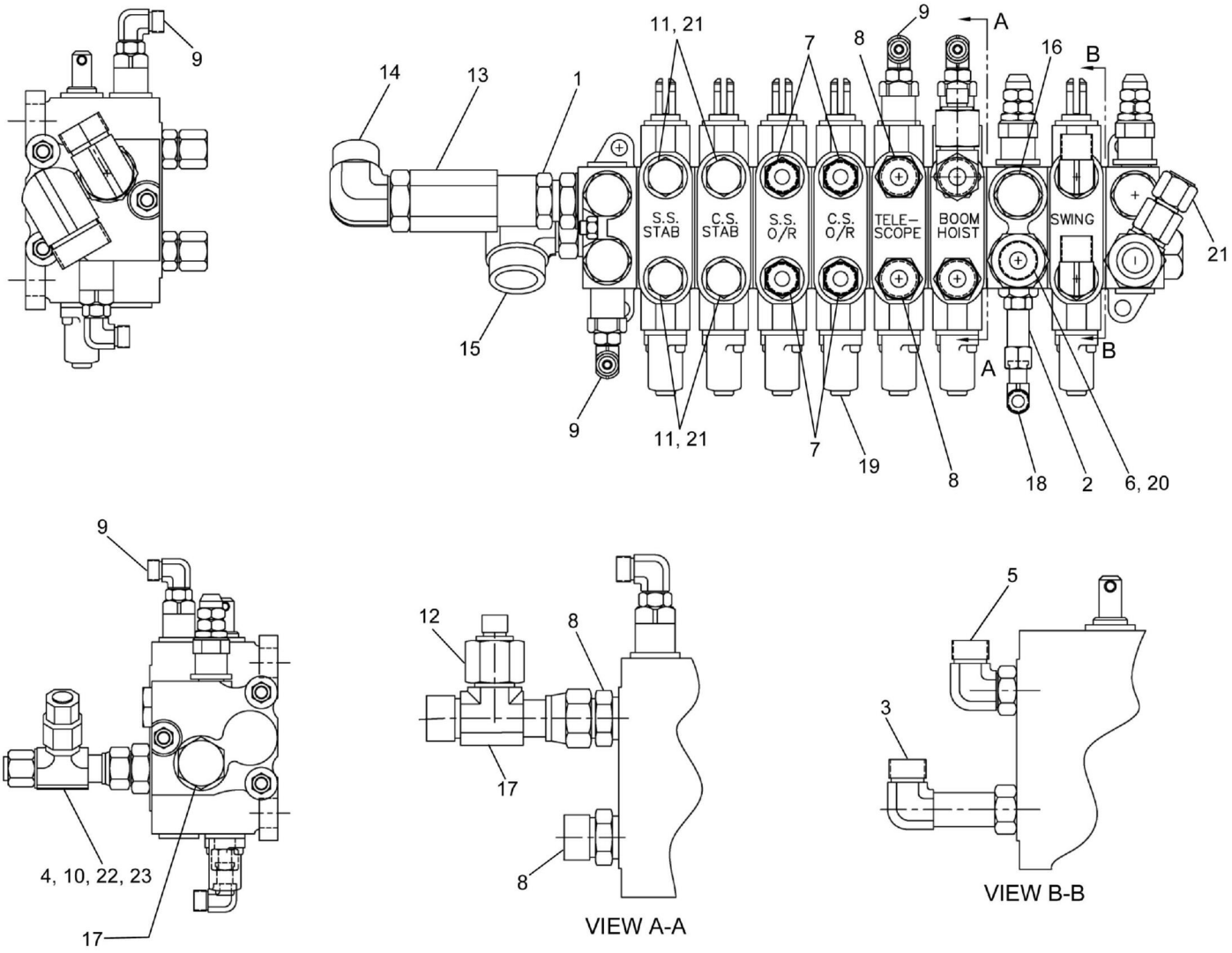


REF	PART NO.	DESCRIPTION	QTY
	400-24062 (Rev. 00)	*SubASSY, O/R Alarm Switchs*	
1	786-01774	MTG. O/R Warning Switch	1
2	400-05109	Switch, O/R Warning	4
3	400-01957	Jumper ASSY, BLU - 16 GA	1
4	400-01956	Jumper ASSY, BRN - 16 GA	1
5	223-01129	Round HD MS Slot #6-32 X 1 1/8 PLTD	8
6	222-00004	Flat Washer, #6 PLTD	8
7	222-10009	Lock Washer, #6 PLTD	8
8	221-00009	Nut, HEX #6-32 PLTD	8

WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED



REF	PART NO.	DESCRIPTION	QTY
	500-01803-1 (Rev. A)	*Valve ASSY, Winch For CF*	
1	550-00314	Valve ASSY, Winch	1
2	514-52003	Elbow 90 S.N. #4 OFS	2
3	514-57010	90 Elbow, M#12 OFS X M#12 ORB	1
4	541-59021	90 Elbow M#16 OFS x M#16 ORB	1
5	514-69012	90 Elbow M#16 OFS x M#16 ORB SW	1
6	513-90032	STR CONN M#16 OFS X M#16 ORB	1
7	513-70023	CONN, M#12 OFS x M#12 ORB	2
8	519-90036	Cap, Tube, F#16 OFS	1



WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

MAIN VALVE ASSEMBLY COMBINED FLOW

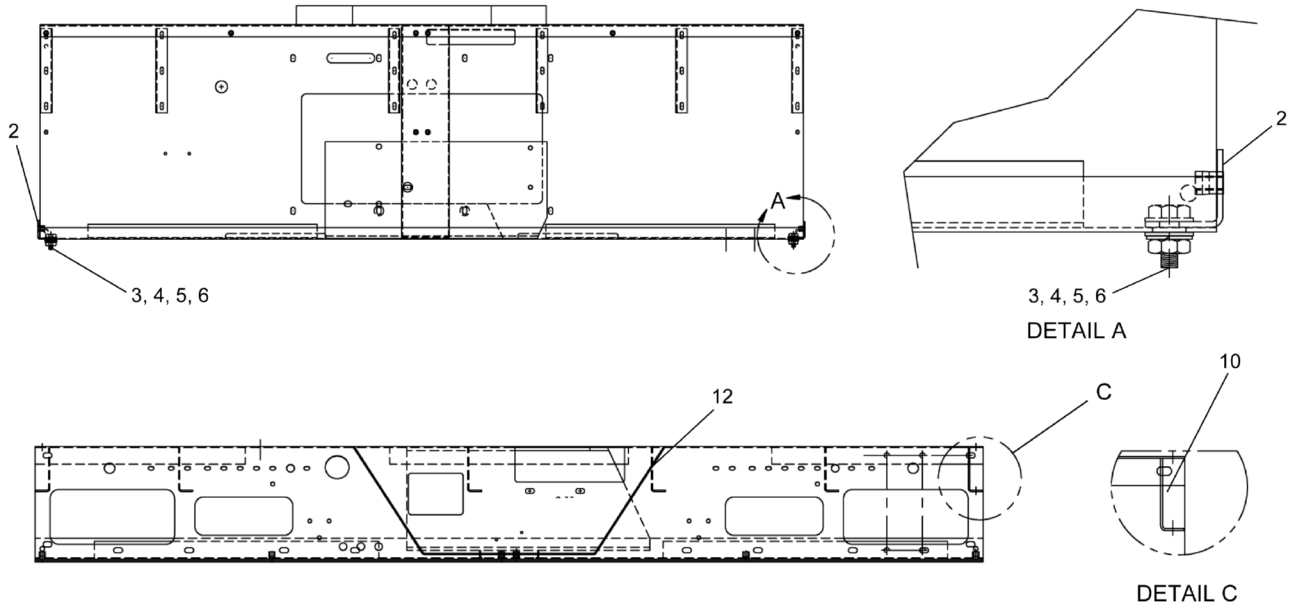
DATE: Revised 01-2015

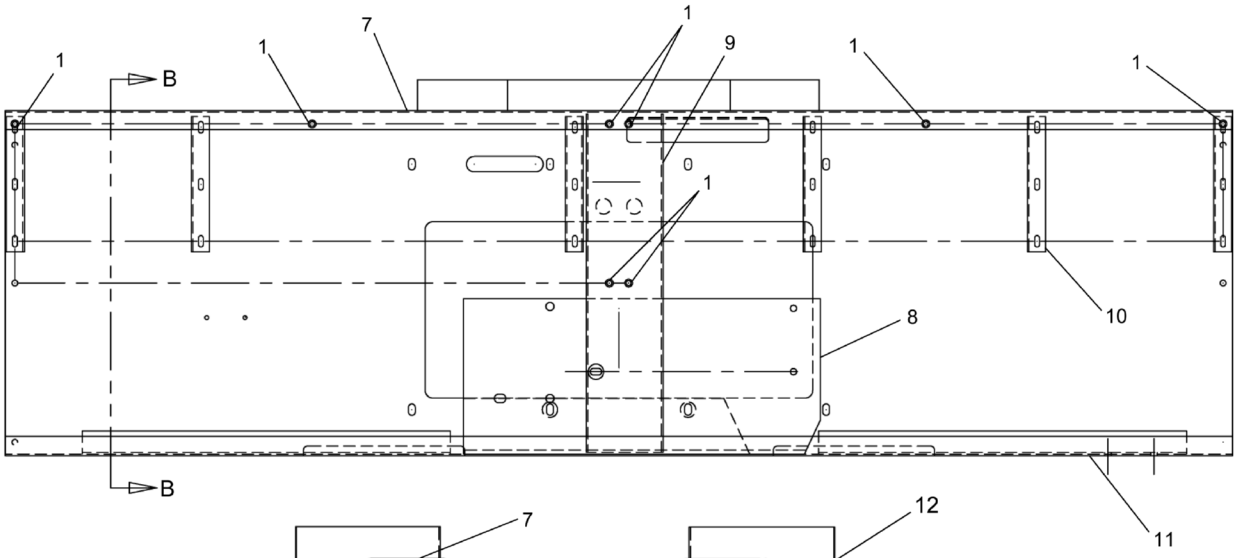
MODEL: 25-92M

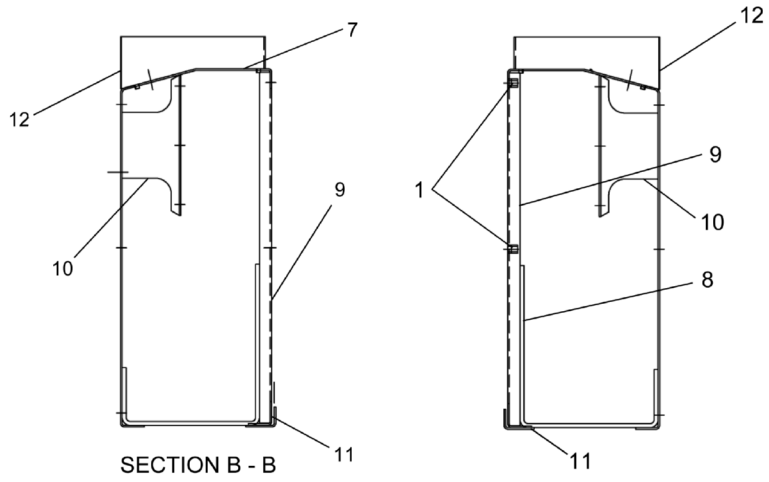
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REF	PART NO.	DESCRIPTION	QTY
	500-01804-3 (Rev. F)	*Valve ASSY, Main W/CF Winch 25-92M*	
1	T121655	O-Ring-Union	1
2	513-30003	Connector, L M#4 OFS X M#4 ORB	1
3	514-55015	90 Elbow, M#8 OFS X M#8 ORB	1
4	519-50012	Reducer, F#8 OFS X M#4 OFS	1
5	514-55011	Elbow, 90, MOFS-8/MORB-8	1
6	513-70038	CONN, L M#10 OFS X #10 ORB	1
7	513-50023	CONN #8 ORB To #8 OFS RS Only	4
8	513-60012	Adapter, MOFS-10/MORB-8	4
9	514-52003	Elbow 90 S.N. #4 OFS	3
10	516-85004	Tee 2 X M#8 OFS X F#8 OFS	1
11	513-40018	Adapter, MOFS-6/MORB-8	4
12	375-0002	Reducer, F10 OFS X M4 OFS	1
13	T121654	Check Valve	1
14	514-57010	90 Elbow, M#12 OFS X M#12 ORB	1
15	514-59024	90 Elbow, M#16 OFS X M#12 ORB	1
16	517-30002	Plug, M#10 ORB	1
17	516-86002	Tee, Swivel Nut F100FS X M100FS X M100FS	1
18	514-62002	Elbow, 90° S.N. #4 OFS	1
19	550-00422	Valve ASSY, Main (7000)	1
20	519-70032	Cap, 5/8" Tube F#10 OFS	1
21	519-40007	Cap. Parker #6	5
22	519-50010	Cap, #8 OFS	1
23	513-50027	Adapter, MOFS-8/MORB-10	1







WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

CONTROL CONSOLE ASSEMBLY/WELDMENT (GRAY)

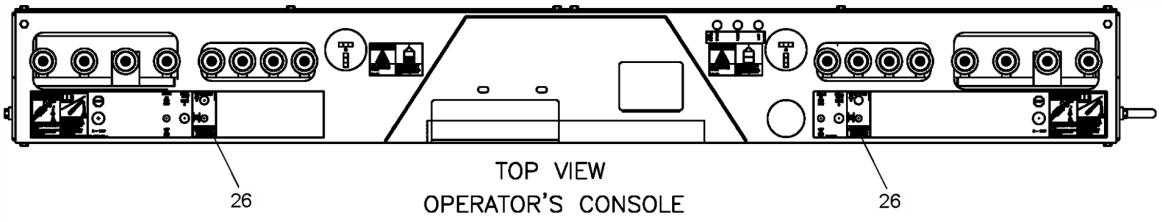
DATE: Revised 06-2016

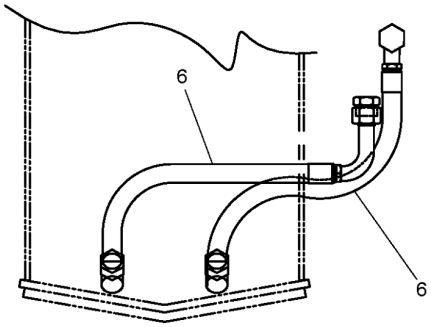
MODEL: 25-92M

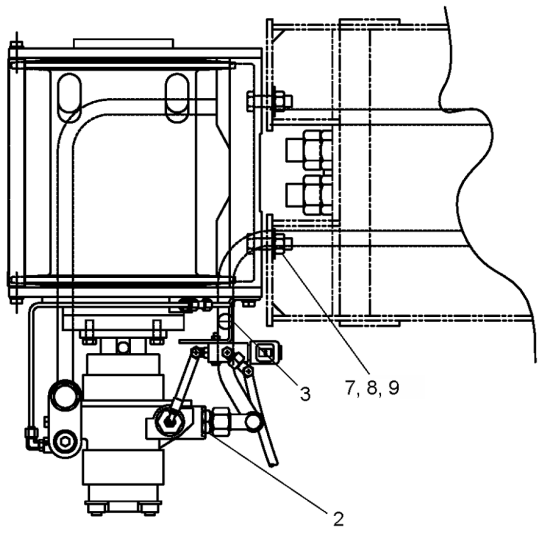
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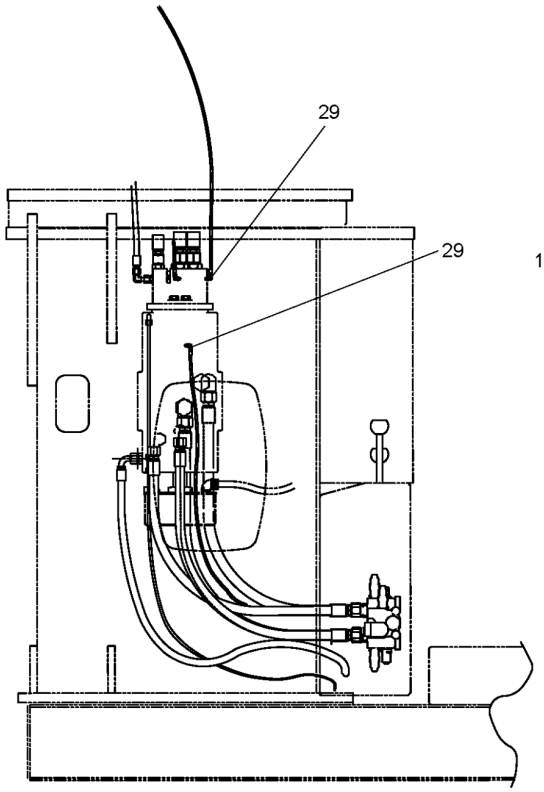
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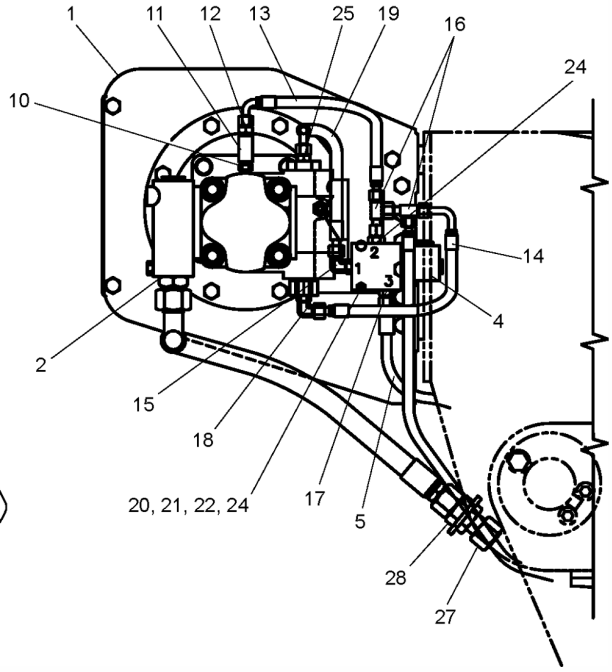
REF	PART NO.	DESCRIPTION	QTY
	T128048 (Rev. B)	*Control Console ASSY/Weldment (Gray)*	
1	T11-312C000-CD	Thread SERT 0.3125-18, ST CAD	8
2	785-01779	End Cap Mounting Angle	2
3	SHF-375CA00-25	SCR, HHCS FT 0.375-16 X 1.00, ST SQC G5	4
4	WAR-375X000-20	WSH, FL TYPA-REG 0.375, ST Z	8
5	W07-375X000-20	WSH, LCK, MED SPLT 0.375, ST Z	4
6	N04-375C000-25	Nut, HEX 0.375-16 ST Z GR5	4
7	T128050	Console, Control Back Support	1
8	809-00490	Valve Mount Control Console	1
9	809-00491	Support CHAN Control Console	1
10	809-00376	Support Angle Control Console	6
11	809-00395	Support Angle Subweldment	1
12	809-00493	Cover Stop Plate Control Console	1


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TOP VIEW
OPERATOR'S CONSOLE
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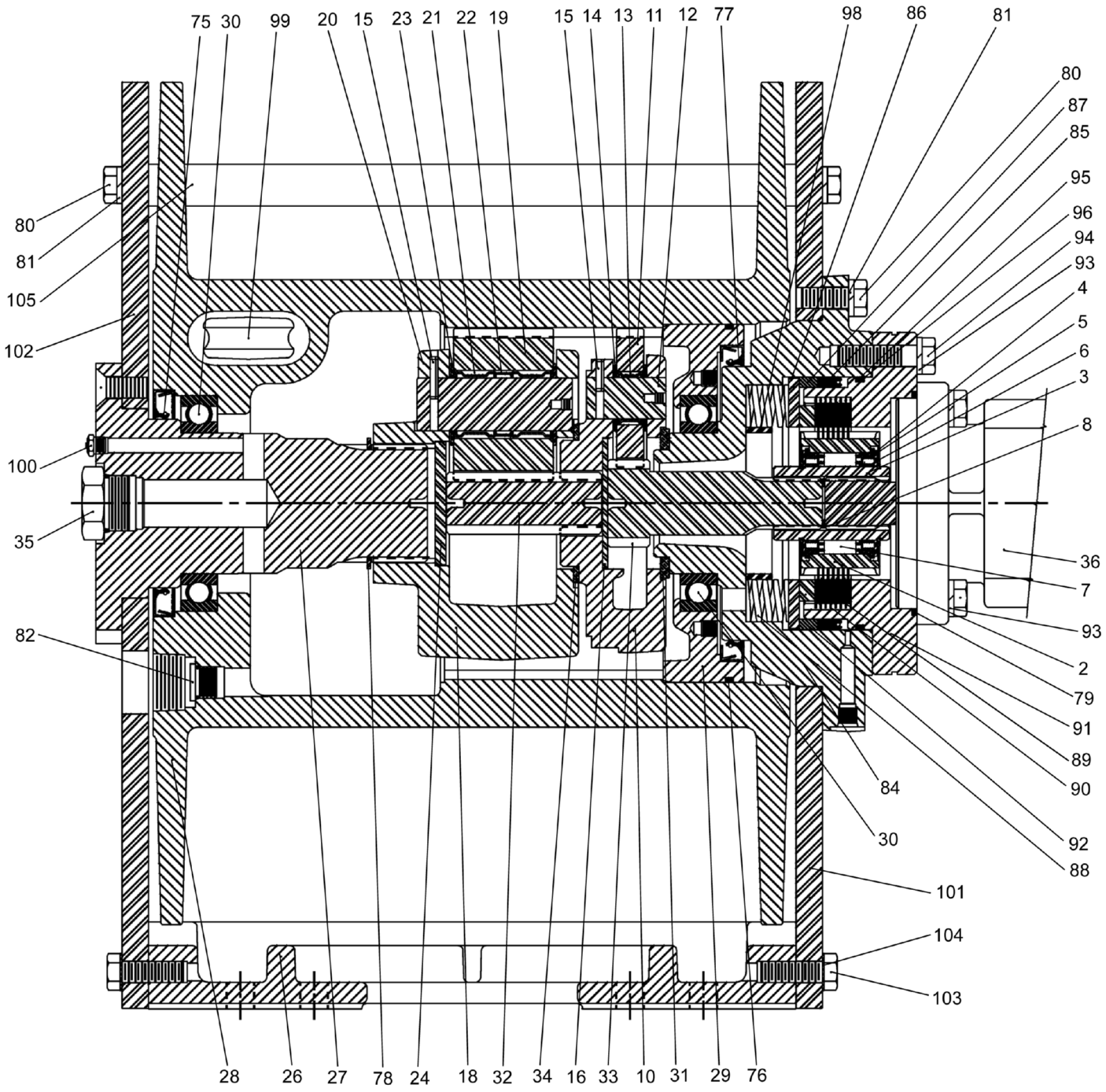

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REF	PART NO.	DESCRIPTION	QTY
	717-00053-1 (Rev. J)	*2 Speed Winch INSTL*	
1	**293-00044-2.2**	Planetary Drive Winch ASSY (White) (see page 90)	1
2	513-90032	STR CONN M#16 OFS X M#16 ORB	2
3	775-00187	Bracket, Valve SUPT.	1
4	551-10032	Valve ASSY, Solenoid	1
5	502-11087	Hose ASSY, 1/4" I.D.	1
6	502-40908	Hose ASSY, 3/4" I.D.	2
7	S01-750CB50-Y8	SCR, HHCS 0.75-10 X 2.50, ST SQC G8	4
8	WAH-75NX000-20	WSH, FL HRD A-NRW 0.75 ST SQC	8
9	NYL-750C000-Y8	Nut, HEX NYL-INS 0.75-10, ST YZ G8	4
10	552-10026	Check Valve	1
11	570-11001	Coupling, 1/4 NPT	1
12	513-20027	STR CONN M#6 OFS X M#4 MPTF	1
13	502-20998	Hose, 3/8 X 11.5 F#6 OFS X F#6 OFS 90°	2
14	502-20999	Hose, 3/8 X 16 F#6 OFS X F#6 OFS 90°	2
15	514-04010	90 Elbow STD-M#6 OFS X M#4 ORB	2
16	516-84003	Tee 2 X M#6 OFS X M#6 ORB	2
17	513-20019	STR CONN, M#4 OFS X M#4 ORB	1
18	514-52005	90 Elbow M#4 OFS X M#6 ORB	1
19	502-11310	Hose, 1/4 X 9 F#4 OFS X F#4 OFS 90°	1
20	S01-250CB00-25	SCR, HHCS 0.25-20 X 2.00, ST SQC G5	2
21	WBR-25RX734-20	WSH, FL, TYPB-REG 0.25 ST SQC	2
22	W07-250X000-20	WSH, LCK, MED SPLT 0.25, ST Z	2
23*	N04-250C000-25	Nut, HEX 025-20 ST Z GR5	2
24	513-40014	Connector, #6 OFS x #6 ORB	2
25	513-20017	STR CONN, M#4 OFS X M#4 ORB	2
26	651-00429	Decal, Motor Shift Winch	2
27	519-70032	Cap, Tube, F#12 OFS	2
28	518-60007	Bulkhead Union, 12WLD W/LN	2
29	514-52003	Elbow 90 S.N. #4 OFS	2

* ITEM NOT SHOWN IN ILLUSTRATION

WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED



WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

LOAD KING BY CUSTOM TRUCK ONE SOURCE

WINCH ASSEMBLY 12K & 2 SPEED

DATE: Revised 05-2016

MODEL: 25-92M

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REF	PART NO.	DESCRIPTION	QTY
	293-00044-2.2 (Rev. 00)	*Planetary Drive Winch ASSY (White)*	
1*	215553	Sprag Clutch ASSY (C SPL SHAF)	1
2	215461	Outer Brake Race	1
3	224376	Inner Brake Race	1
4	215723	Sprag Bearing	2
5	215557	Thrust Bearing	2
6	215725	21-B3-1 Snap Ring	2
7	215466	Sprag Clutch	1
8	215560	Retaining Ring	1
9*	224984	Primary Planet Carrier ASSY	1
10	224979	Primary Planet Carrier	1
11	224968	Planet Gear	3
12	215427	Primary Planet Gear Shaft	3
13	215428	Roller Bearing	3
14	215429	Thrust Washer	6
15	215430	SPIROL Pin	3
16	215451	Spacer, Primary	1
17*	224985	Output Planet Carrier ASSY	1
18	224969	Output Planet Carrier	1
19	224970	Planet Gear	3
20	215433	Planet Gear Shaft	3
21	215434	Roller Bearing	6
22	215435	Bearing Spacer	3
23	215436	Thrust Washer	6
24	215474	Spacer, Output	1
25*	218982	Pin-SPIROL	3
26	226860	Base	1
27	224971	Bearing Support, SP Only	1
28	224972	Cable Drum	1
29	224973	Cable Drum Closure	1
30	215440	Ball Bearing	2
31	215445	Thrust Washer	1
32	224975	Output Sun Gear	1
33	224976	Primary Sun Gear	1
34	215455	Thrust Washer	1
35	224978	Plug	1
36	225005	HYD Motor Sub ASSY (2SP 4.9/2)	1
75	215441	Oil Seal	1
76	224974	O-Ring	1
77	215443	Seal-Oil	1
78	215444	Retaining Ring, External	1
79	215465	O-Ring	1
80	220135	Capscrew	20
81	215470	Lockwasher	12
82	215457	16496-8 Plug, O-Ring Flush	1
83*	224377	Brake CYL ASSY - 4 Bolt C	1
84	215418	Brake Cylinder	1
85	215419	Seal	1
86	215420	Pressure Plate	1
87	215421	Piston Backup Ring	1

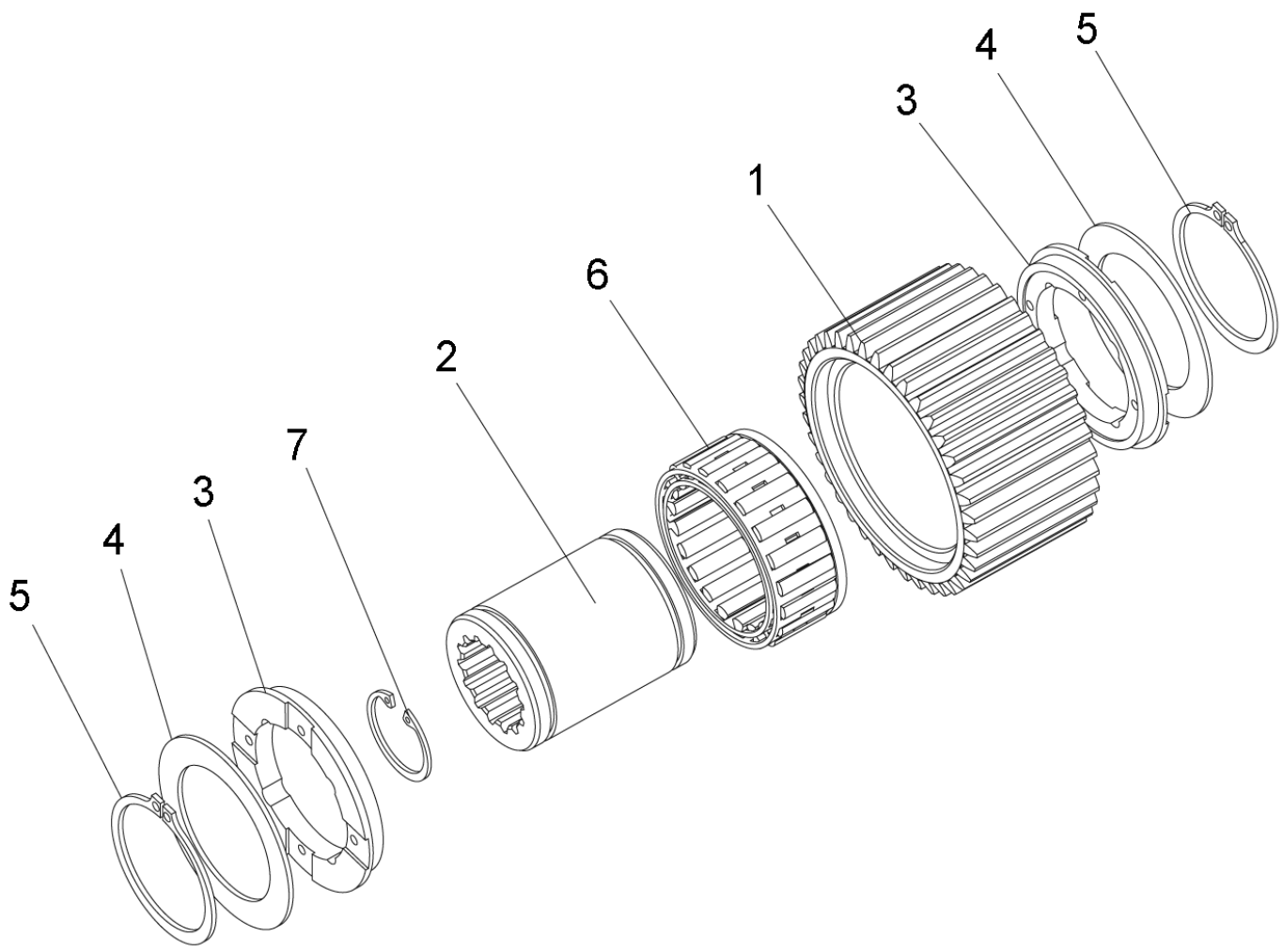
* ITEM NOT SHOWN IN ILLUSTRATION

WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

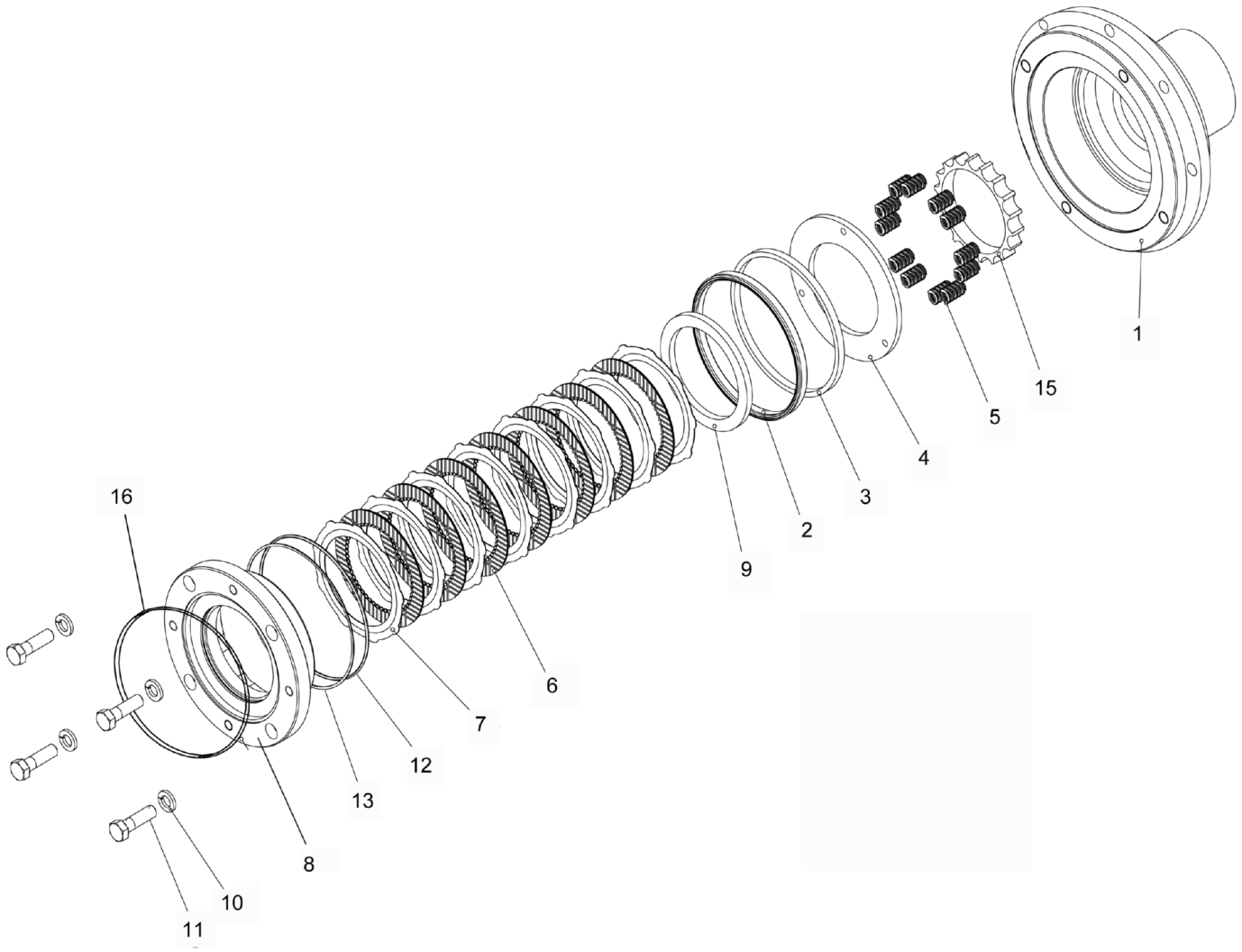
REF	PART NO.	DESCRIPTION	QTY
	293-00044-2.2 (Rev. 00)	*Planetary Drive Winch ASSY (White)*	
88	215422	Die Spring	12
89	215423	850170 Disc-Friction	7
90	215424	Brake Disc	8
91	224378	Motor Support	1
92	215450	Spacer	1
93	215470	Lockwasher	4
94	224379	Capscrew	4
95	215459	O-Ring	1
96	215460	Back-Up Ring	1
97*	215468	Shipping Plug HYD	1
98	218782	Spring Spacer	1
99	215473	Cable Wedge	1
100	215458	Relief Valve 7.5-15 PSI	1
101	224981	Sideplate Motor End	1
102	224980	Sideplate Support End	1
103	219424	Capscrew	16
104	224982	Lockwasher KEV *1	24
105	224977	Spacer	2
106*	224983	Cover, Back PD12C	1
107*	215495	Pipe Plug	1
108*	218656	Name Plate, GH5, PD5 Winches	1
109*	218655	Drive Screw	4

* ITEM NOT SHOWN IN ILLUSTRATION

WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED



REF	PART NO.	DESCRIPTION	QTY
	215553 (Rev. 00)	*Sprag Clutch ASSY (C SPL SHAF)*	
1	229170	Outer Brake Race	1
2	224376	Inner Brake Race	1
3	215723	Prag Bearing	2
4	215557	Thrust Bearing	2
5	215725	21-B3-1 Snap Ring	2
6	215466	Sprag Clutch	1
7	215560	Retaining Ring	1



WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

LOAD KING BY CUSTOM TRUCK ONE SOURCE

BRAKE CYLINDER ASSEMBLY

DATE: Released 05-2018

MODEL: 25-92M

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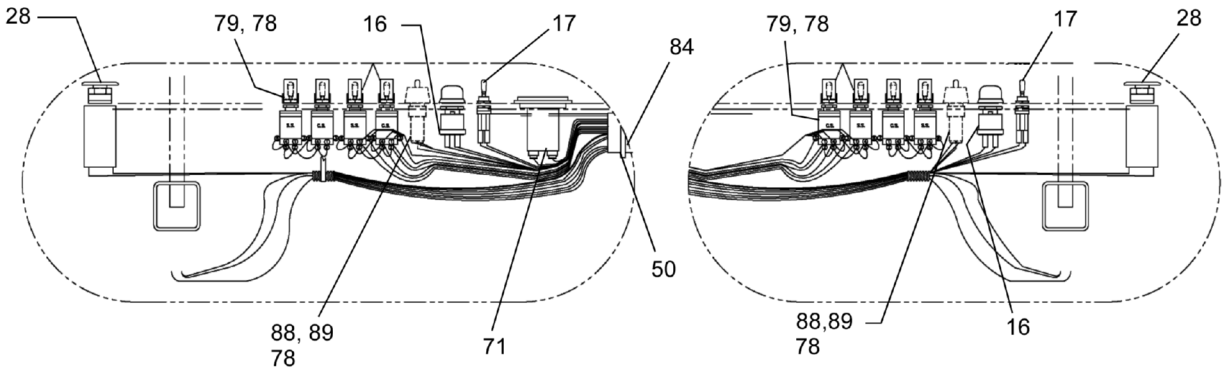
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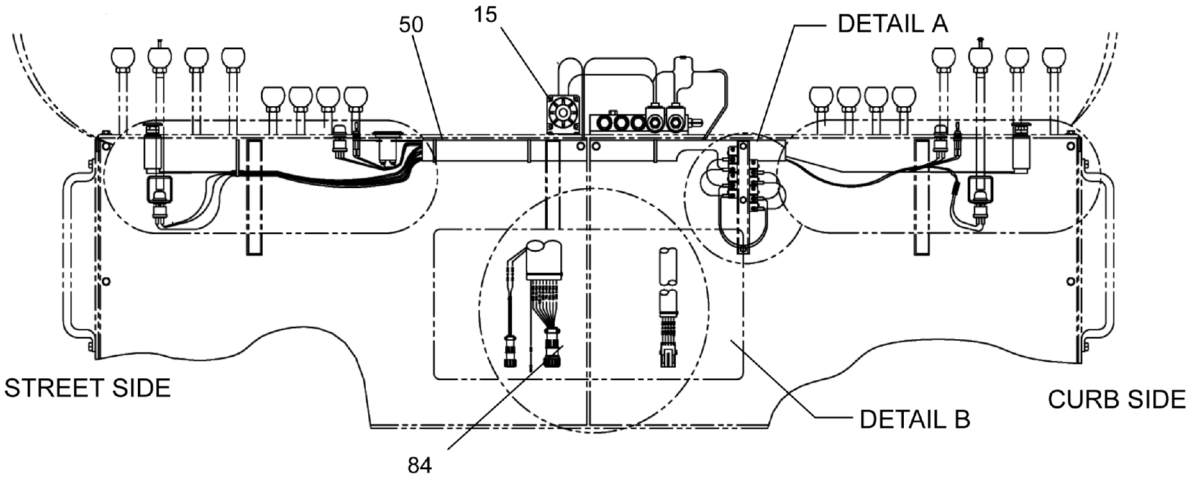
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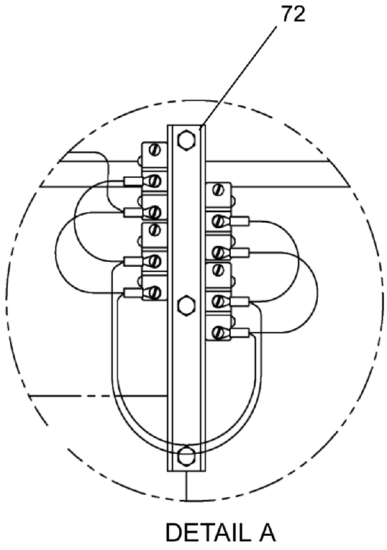
REF	PART NO.	DESCRIPTION	QTY
	224377 (Rev. 00)	*Brake CYL ASSY - 4 Bolt C*	
1	215418	Brake Cylinder	1
2	215419	Seal	1
3	215420	Pressure Plate	1
4	215421	Piston Backup Ring	1
5	215422	Die Spring	12
6	215423	850170 Disc-Friction	7
7	215424	Brake Disk	8
8	224378	Motor Support	1
9	215450	Spacer	1
10	215470	Lockwasher *	4
11	224379	Capscrew *	4
12	229178	O-Ring	1
13	229179	Back-Up Ring	1
14*	215468	Shipping Plug Hyd	1
15	218782	Spring Spacer	1
16	215465	Motor Pilot O-Ring	1

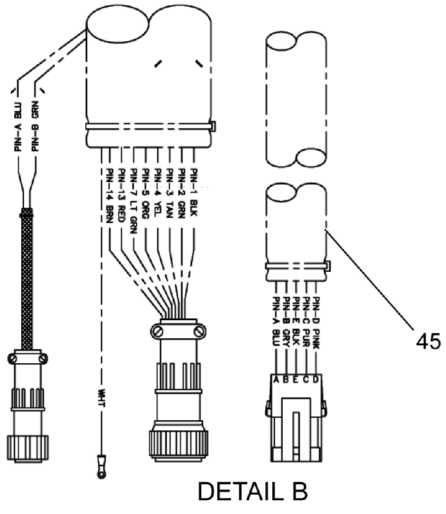
* ITEM NOT SHOWN IN ILLUSTRATION.

WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED



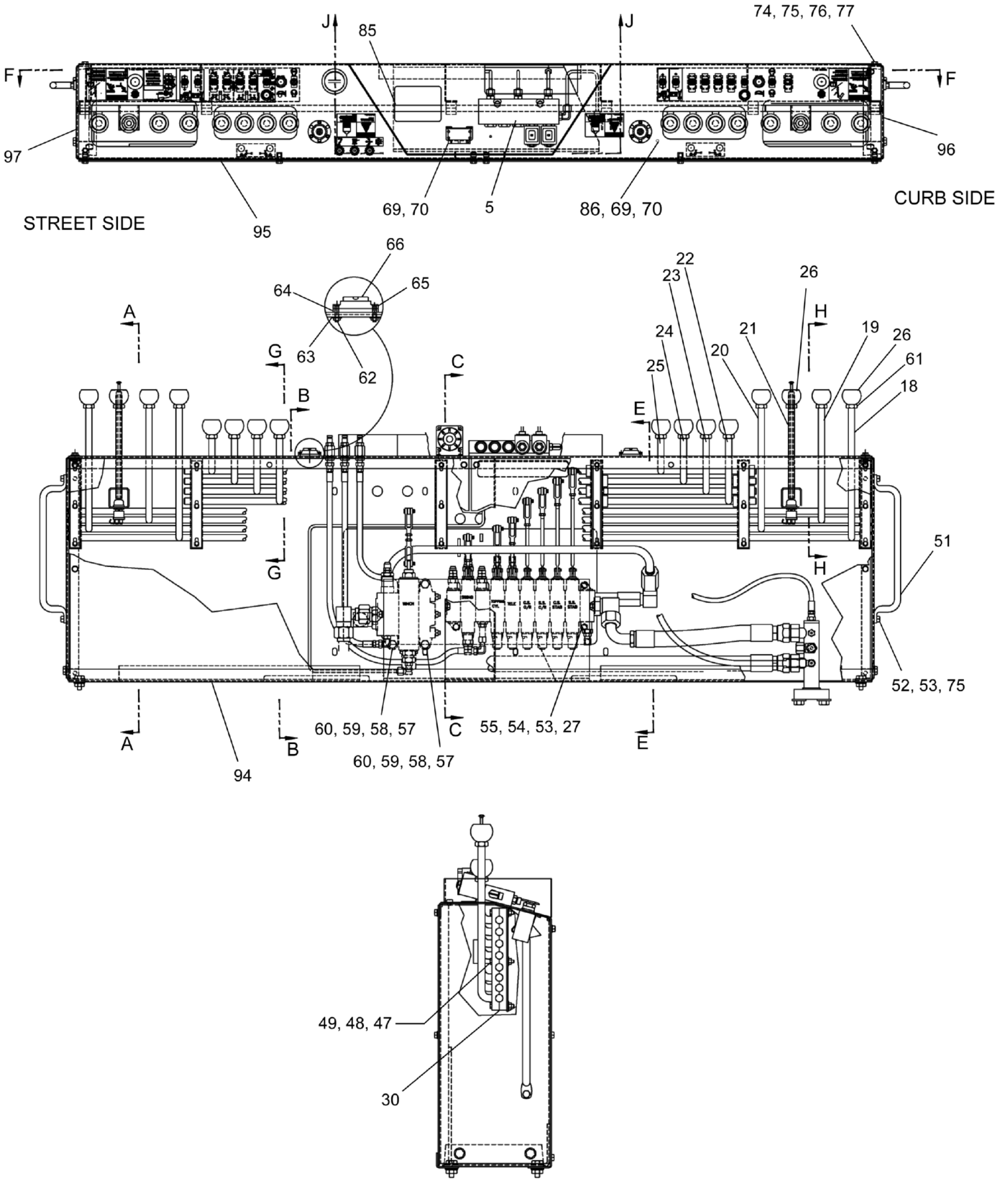






FOR MS WINCH 800-50054-6

WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED



WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

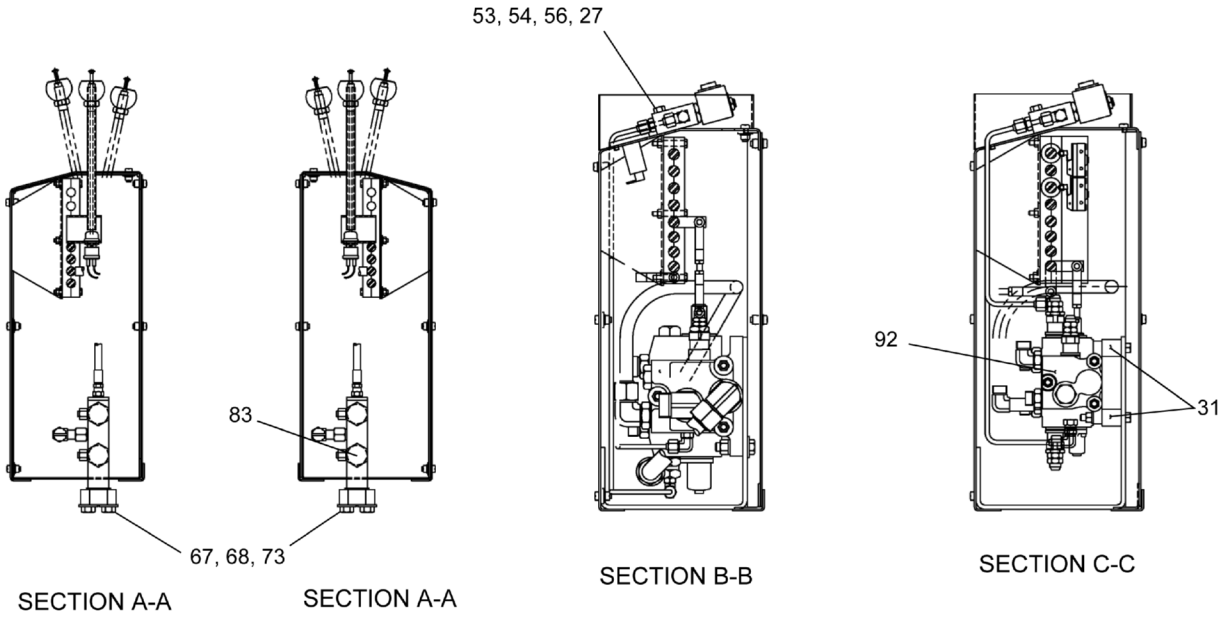
LOAD KING BY CUSTOM TRUCK ONE SOURCE

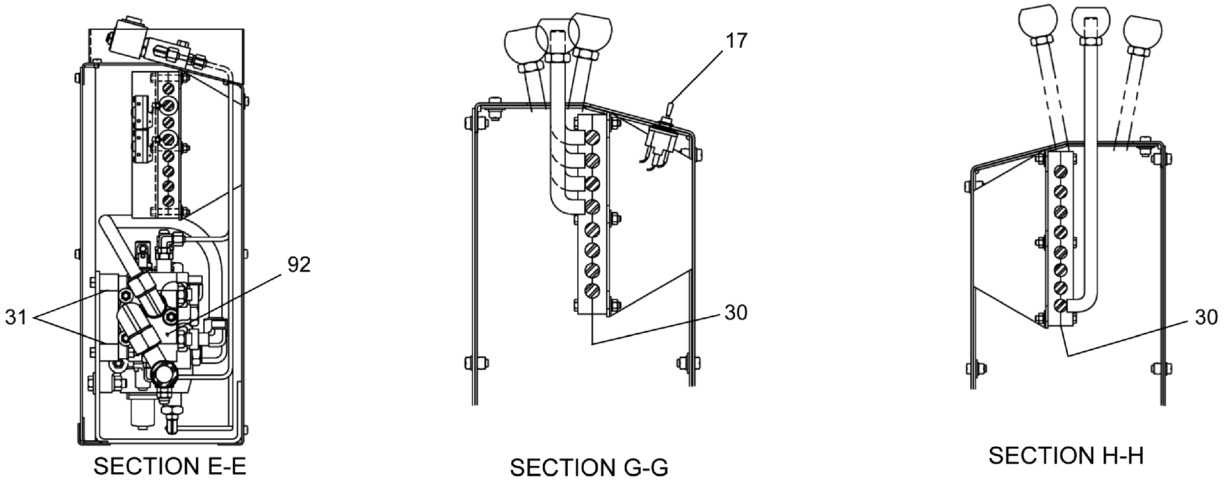
CONTROL CONSOLE ASSEMBLY 25-92M CF/MS WINCH (GRAY)

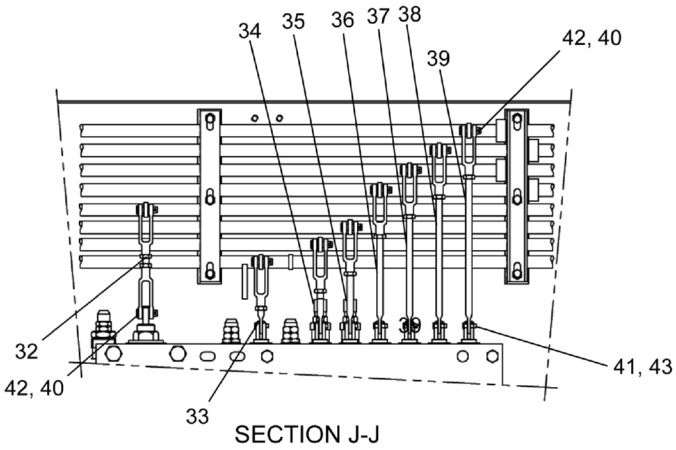
DATE: Revised 01-2015

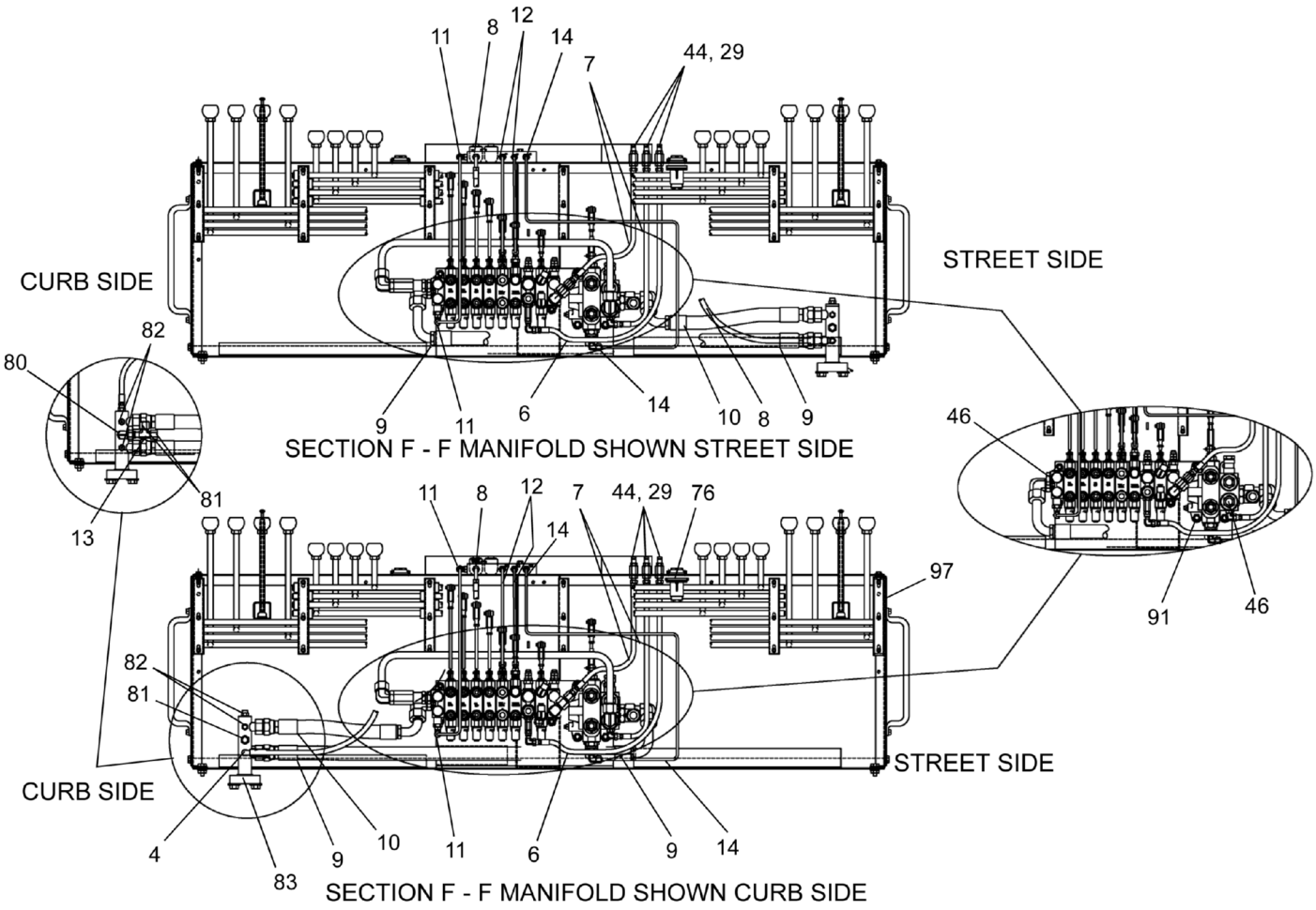
MODEL: 25-92M

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SECTION F - F MANIFOLD SHOWN CURB SIDE

REF	PART NO.	DESCRIPTION	QTY
	800-50054-6 (Rev. R)	*Control Console ASSY 25-92M Series MS Winch (Gray)*	
1*	503-92025	Hose Kit, Control ASSY (Item Includes 6 to 10)	1
2*	T128313	Kit - Control Handle, Weldment (Item Includes 18 to 25)	1
3*	806-00247	Kit - Control Link, Triple Pump (Item Includes 32 to 39)	1
4	514-52002	Elbow 90 S.N. #4 OFS	1
5	**500-01397**	Valve ASSY, Unload W/FTGS (see page 52)	1
6	502-10973	Hose ASSY, Test Port-Shuttle Valve	1
7	502-11308	Hose ASSY, Test Port-Winch/Swing Valves	2
8	502-10999	Hose ASSY, Unload Valve Return	1
9	502-50313	Hose ASSY, Valve Return	1
10	502-50314	Hose ASSY, Valve Return	1
11	510-20457	Tube ASSY, Unload VLV SUP	1
12	510-20372	Tube ASSY, Telescopic Unload	2
13	516-85006	Tee, Run M#8 OFS X M#8 OFS	1
14	510-20459	Tube ASSY, Winch Unload	1
15	400-05334	Horn, ATB, ECA	1
16	400-04125	Switch Momentary	2
17	400-04123	Switch Start/Stop	2
18	T128312	Control Handle, Weldment (Swing)	1
19	T128311	Control Handle, Weldment (Boom Hoist)	1
20	T128310	Control Handle, Weldment (Telescope)	1
21	T128309	Control Handle, Weldment (Winch)	1
22	804-00811	Control Handle, C.S. O/R	1
23	804-00812	Control Handle, S.S. O/R	1
24	804-00809	Control Handle, C.S. AX O/R	1
25	804-00810	Control Handle, S.S. AX O/R	1
26	808-00048	Knob, Control (Black)	16
27	WBR-37RXA00-20	WSH, FL TYPB-REG 0.375, ST SQC	6
28	1223-981	E-Stop Push Button	2
29	12019-558	Dust Cover (Test Port)	3
30	709-01119	Block, Bearing	12
31	001-20057	Spacer, Valve Spacer	4
32	806-00243	CTRL Link ASSY, - Winch (2-1141)	1
33	806-00235	CTRL Link ASSY, - Swing (2-1139)	1
34	806-00236	CTRL Link ASSY, - Boom (2-1139)	1
35	806-00237	CTRL Link ASSY, - Tele (2-1139)	1
36	806-00238	CTRL Link ASSY, - C.S. O.R. (2-1139)	1
37	806-00239	CTRL Link ASSY, - S.S. O/R (2-1139)	1
38	806-00240	CTRL Link ASSY, - C.S. STB (2-1139)	1
39	806-00241	CTRL Link ASSY, S.S. STB (2-1139)	1
40	870-00129	Pin, CLEVIS 5/16 DIA	9
41	870-00044	Pin, CLEVIS 3/16 DIA	7
42	224-02001	Pin, Cotter 1/8 X 3/4"	9
43	224-01001	Cotter Pin 3/32D X 1/2 LG	7
44	518-20013	Test Port Bulkhead Seal-LOK #4	3
45	400-25189	Harness ASSY, CON. AUX O/R	2
46	519-70032	Cap, 5/8" Tube F#10 OFS	2
47	WBR-25RX734-20	WSH, FL TYPB-REG 0.25, ST SQC	18
48	NYL-250C000-25	Nut, HEX NYL-INS 0.25-20, ST SQC G5	18
49	S01-250CB00-25	SCR, HHCS, 0.25-20 X 2.00, ST Z G5	18

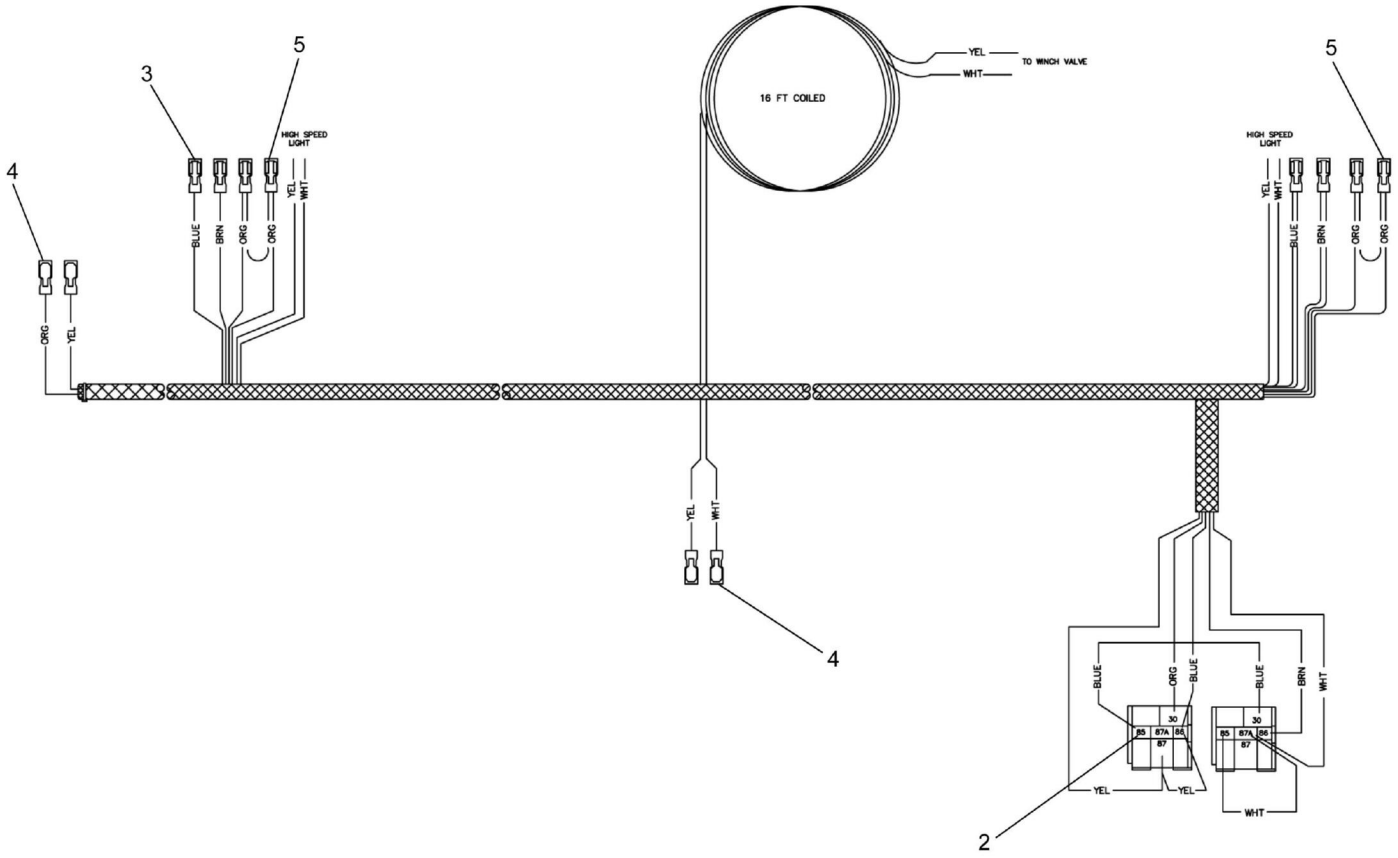
* ITEM NOT SHOWN IN ILLUSTRATION

WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

REF	PART NO.	DESCRIPTION	QTY
	800-50054-6 (Rev. R)	*Control Console ASSY 25-92M Series MS Winch (Gray)*	
50	400-15086	Tie Wrap 7 7/16 LG	5
51	209-00444	Grab Handle #2399-D	2
52	SHF-375CA00-25	SCR, HHCS FT 0.375-16 X 1.00, ST SQC G5	4
53	W07-375C000-20	WSH, LCK, MED-SPLT 0.375, ST Z	10
54	N04-375C000-25	Nut, HEX 0.375-16 ST Z GR5	6
55	S01-375CB50-25	SCR, HHCS 0.375-16 X 2.50, ST Z G5	4
56	S01-375CB00-25	SCR, HHCS 0.375-16 X 2.00, ST SQC G5	2
57	S01-500CB00-25	SCR, HHCS 0.50-13 X 2.00, ST Z G5	3
58	W07-500C000-20	WSH, LCK, MED-SPLT 0.50, ST Z	3
59	WBR-50RXA37-20	WSH, FL TYPB-REG 0.50, ST SQC	6
60	N04-500C000-25	Nut, HEX 0.50-13, ST Z GR5	3
61	N05-625C000-25	Nut, HEX JAM 0.625-11, ST SQC G5	16
62	S16-164C750-20	SCR, FHSHCS 08-32 X 0.75, ST Z	6
63	NYL-164C000-22	Nut, HEX NYL-INS 08-32, ST Z G2	6
64	263-00044	Gasket, Level Mounting	2
65	209-00831	Level Base, Circular Level	2
66	209-00832	Circular Level Indicator	2
67	519-00008	Block-Off Plate	1
68	263-00041	Gasket - Block - Off Plate	1
69	SL5-190C750-20	SCR, CREC RND MS10-24X.75, ST Z	4
70	NYL-190C000-22	Nut, HEX, NYL-INS 10-24, ST Z GR2	4
71	1245-162	Hour Meter HOBB 85006-04	1
72	**400-24062**	SubASSY, O/R Alarm Switchs (see page 53)	1
73	S01-500CA25-25	SCR, HHCS 0.50-13 X1.25, ST Z G5	2
74	SHF-312C750-25	SCR, HHCS FT 0.312-18 X 0.75 ST SQC G5	22
75	WBR-31RX875-20	WSH, FL TYPB-REG 0.3125, ST SQC	26
76	W07-312C000-20	WSH, LCK, MED-SPLT 0.3125, ST Z	22
77	N04-312C000-25	Nut, HEX 0.3125-18 ST SQC G5	6
78	400-04122	Toggle Switch, Micro	10
79	400-04036	Cover Switch	8
80	514-65004	Elbow, SN #8 OFS	1
81	519-50010	Cap, #8 OFS	2
82	519-20004	Cap, #4 OFS	2
83	519-90051	Manifold, Return	1
84	T127469	Harness BT Control Console	1
85	12147-1	Channel U ALTA X-1045	0.25FT
86	MK765	Clamp, Rubber	2
87*	1223-1021	Lamp	2
88	1223-1022	Lens (Red) (MS Winch)	2
89	1223-1020	Socket (MS Winch & AUX O/R Sensor)	2
90*	**400-02449**	Latch Relay MS Winch (see page 79)	1
91	**500-01803-2**	Valve ASSY Winch For MS (see page 81)	1
92	**500-01804-4**	Valve ASSY, Main W/MS Winch 25-92M (see page 83)	1
93*	T128052	Console Cover Kit (Gray)	1
94	**T128048**	Control Console ASSY/Weldment (Gray) (see page 57)	1
95	802-01390-P7	Cover, Console - Front (Gray)	2
96	802-01489-P7	Cover, End Console - C S (Gray)	1
97	802-01490-P7	Cover, End Console - S S (Gray)	1

* ITEM NOT SHOWN IN ILLUSTRATION

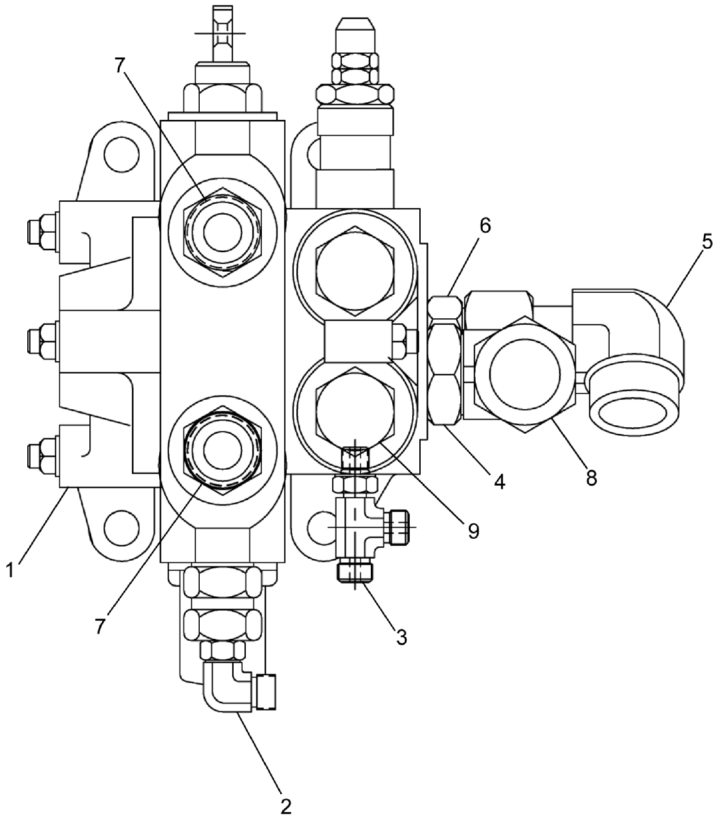
WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

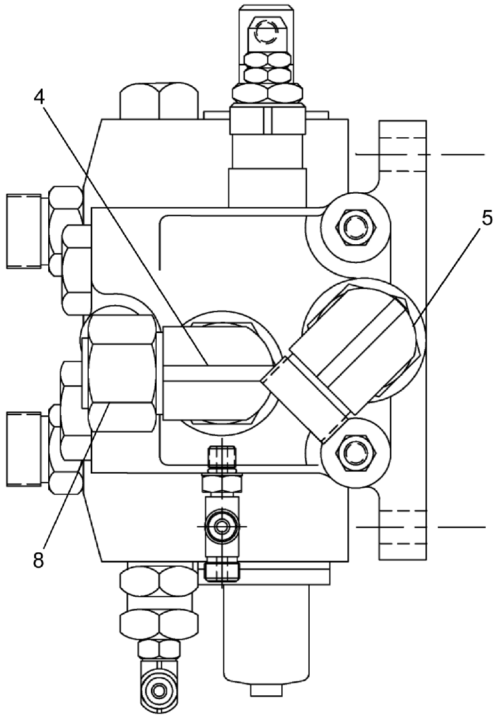

16 FT COILED
YEL
WHT
TO WINCH VALVE
HIGH SPEED LIGHT
BLUE
BRN
ORG
ORG
YEL
WHT
ORG
YEL
YEL
WHT
BLUE
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BLUE
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87A
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YEL
YEL
WHT
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REF	PART NO.	DESCRIPTION	QTY
	400-02449 (Rev. A)	*Latch Relay MS Winch*	
1*	3 334 485 008	Relay Base	2
2	42904-1	Term 1/4 Spade Locking	8
3	19164-0050	Term 1/4 Female 12/14 AWG	2
4	19164-0049	Term 1/4 Male 14/16 AWG	4
5	19164-0305	Term 1/4 Female 12/10 AWG	6
6*	0 332 209 137	Relay SPDT	2
7*	400-01389	Wire 16 AWG SXL Blue	A/R
8*	400-01376	Wire, FLM RET 16GA Red (3-790)	A/R
9*	400-01374	Wire 16 AWG SXL BRN	A/R
10*	Wire 16 AWG SXL ORG	Wire 16 AWG SXL ORG	A/R
11*	400-01377	Wire 16 AWG SXL YEL	A/R

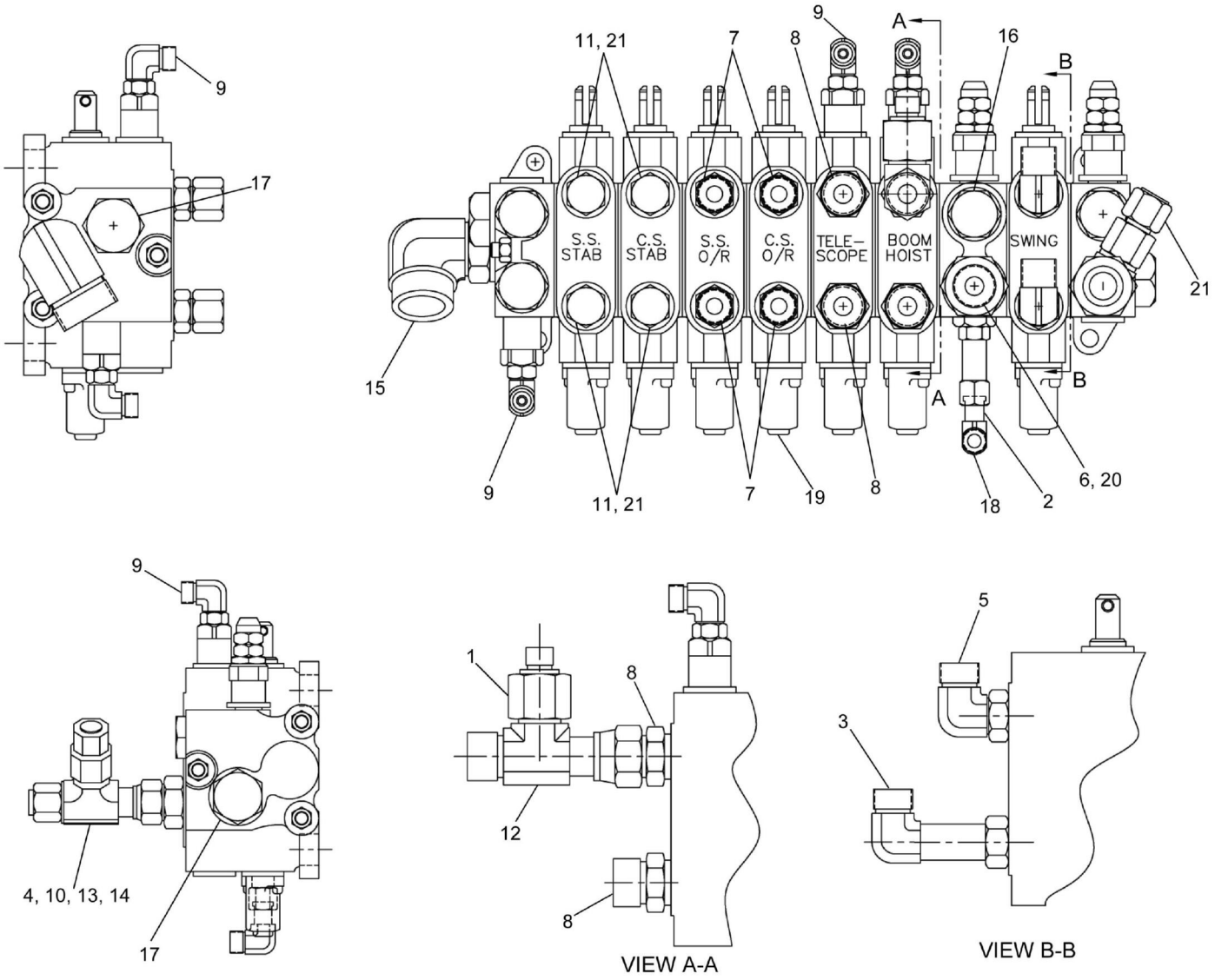
* ITEM NOT SHOWN IN ILLUSTRATION

WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED


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REF	PART NO.	DESCRIPTION	QTY
	500-01803-2 (Rev. A)	*Valve ASSY Winch For MS*	
1	550-00314	Valve ASSY, Winch	1
2	514-52003	Elbow 90 S.N. #4 OFS	1
3	516-82006	Tee, 2x M#4 OFS M#4 ORB	1
4	541-59021	90 Elbow M#16 OFS x M#16 ORB	1
5	514-69012	90 Elbow M#16 OFS x M#16 ORB SW	1
6	513-90032	STR CONN M#16 OFS X M#16 ORB	1
7	513-70023	CONN, M#12 OFS x M#12 ORB	2
8	519-90036	Cap, Tube, F#16 OFS	1
9	517-30004	Plug, M#12 ORB	1

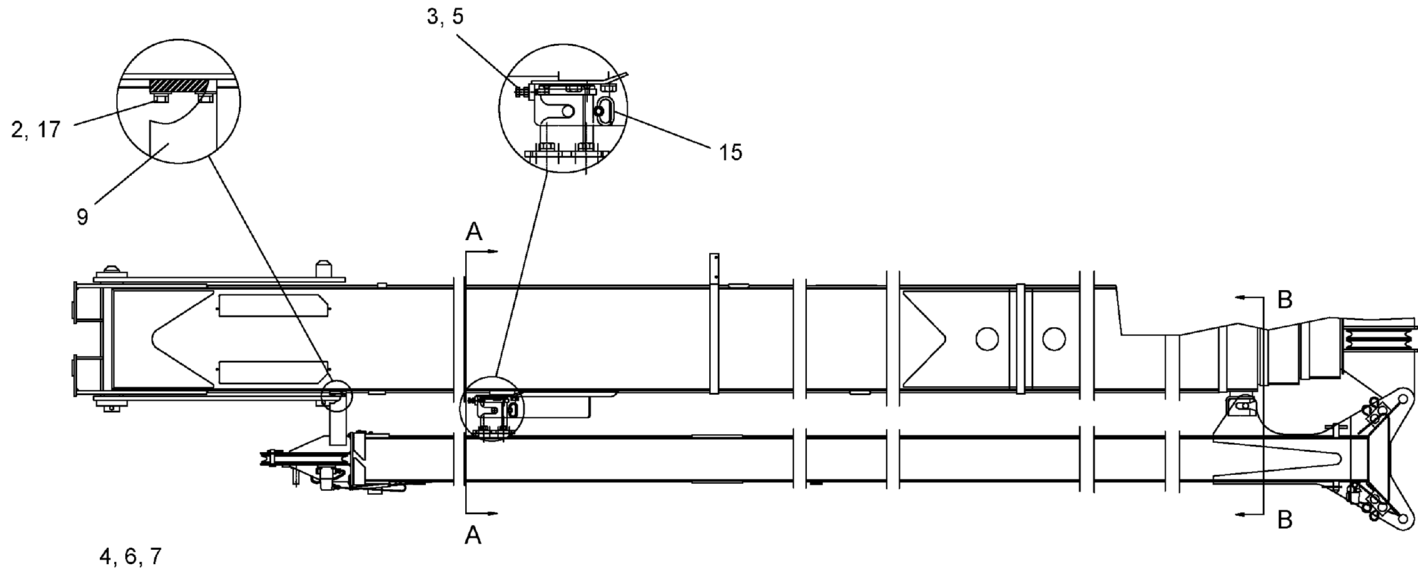


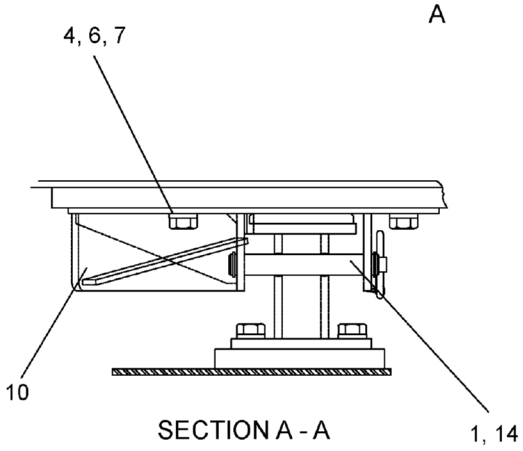
WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

REF	PART NO.	DESCRIPTION	QTY
	500-01804-4 (Rev. F)	*Valve ASSY, Main W/MS Winch 35-100*	
1	375-0002	Reducer, F10 OFS X M4 OFS	1
2	513-30003	Connector, L M#4 OFS X M#4 ORB	1
3	514-55015	90 Elbow, M#8 OFS X M#8 ORB	1
4	519-50012	Reducer, F#8 OFS X M#4 OFS	1
5	514-55011	Elbow, 90, MOFS-8/MORB-8	1
6	513-70038	CONN, L M#10 OFS X #10 ORB	1
7	513-50023	CONN #8 ORB To #8 OFS RS Only	4
8	513-60012	Adapter, MOFS-10/MORB-8	4
9	514-52003	Elbow 90 S.N. #4 OFS	3
10	516-85004	Tee 2 X M#8 OFS X F#8 OFS	1
11	513-40018	Adapter, MOFS-6/MORB-8	4
12	516-86002	Tee, Swivel Nut F100FS X M100FS X M100FS	1
13	513-50027	Adapter, MOFS-8/MORB-10	1
14	519-50010	Cap, #8 OFS	1
15	514-59024	90 Elbow, M#16 OFS X M#12 ORB	1
16	517-30002	Plug, M#10 ORB	1
17	517-30004	Plug, M#12 ORB	1
18	514-62002	Elbow, 90° S.N. #4 OFS	1
19	550-00422	Valve ASSY, Main (7000)	1
20	519-70032	Cap, 5/8" Tube F#10 OFS	1
21	519-40007	Cap. Parker #6	5

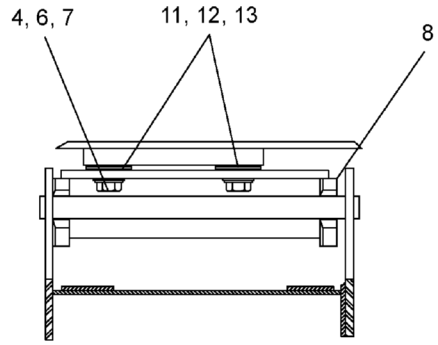
REF	PART NO.	DESCRIPTION	QTY
	25-92M_JIB OPTIONS* (Rev. 00) *25-92M Jib Options*		
	4000-1JIB26-1		
1	**730-51331-1**	1 Stage Jib, 26' (Black Logo)	REF
1.1		Jib Stowage, Black LOAD KING Logo (see page 98)	1
1.2	**730-51337-1**	Jib Assembly 26' (see page 102)	1
2	4000-1JIB26-2	1 Stage Jib, 26' (White Logo)	REF
2.1	**730-51331-2**	Jib Stowage, White LOAD KING Logo (see page 105)	1
2.2	**730-51337-1**	Jib Assembly 26' (see page 119)	1
3	4K-1JIB26/44-1	2 Stage Jib, 26/44 (Black Logo)	REF
3.1	**730-51331-1**	Jib Stowage, Black LOAD KING Logo (see page 98)	1
3.2	**730-51337-2**	Jib Assembly 26'/44' (see page 126)	1
4	4K-1JIB26/44-2	2 Stage Jib, 26/44 (White Logo)	REF
4.1	**730-51331-2**	Jib Stowage, White LOAD KING Logo (see page 105)	1
4.2	**730-51337-2**	Jib Assembly 26'/44' (see page 126)	1
5	4K-1JIB26/44-2-R	2 Stage 26/44' (White Logo)	REF
5.1	**730-51337-2.4**	Jib Assembly 26'/44' (see page 115)	1
6	4000-1JIB26-2-R	1 Stage 26' (White Logo)	REF

* NOT PURCHASABLE AT THIS LEVEL

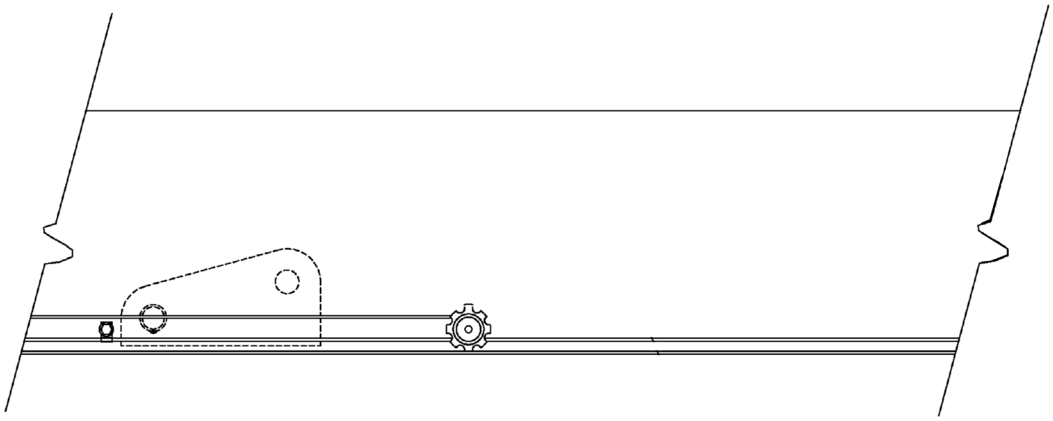




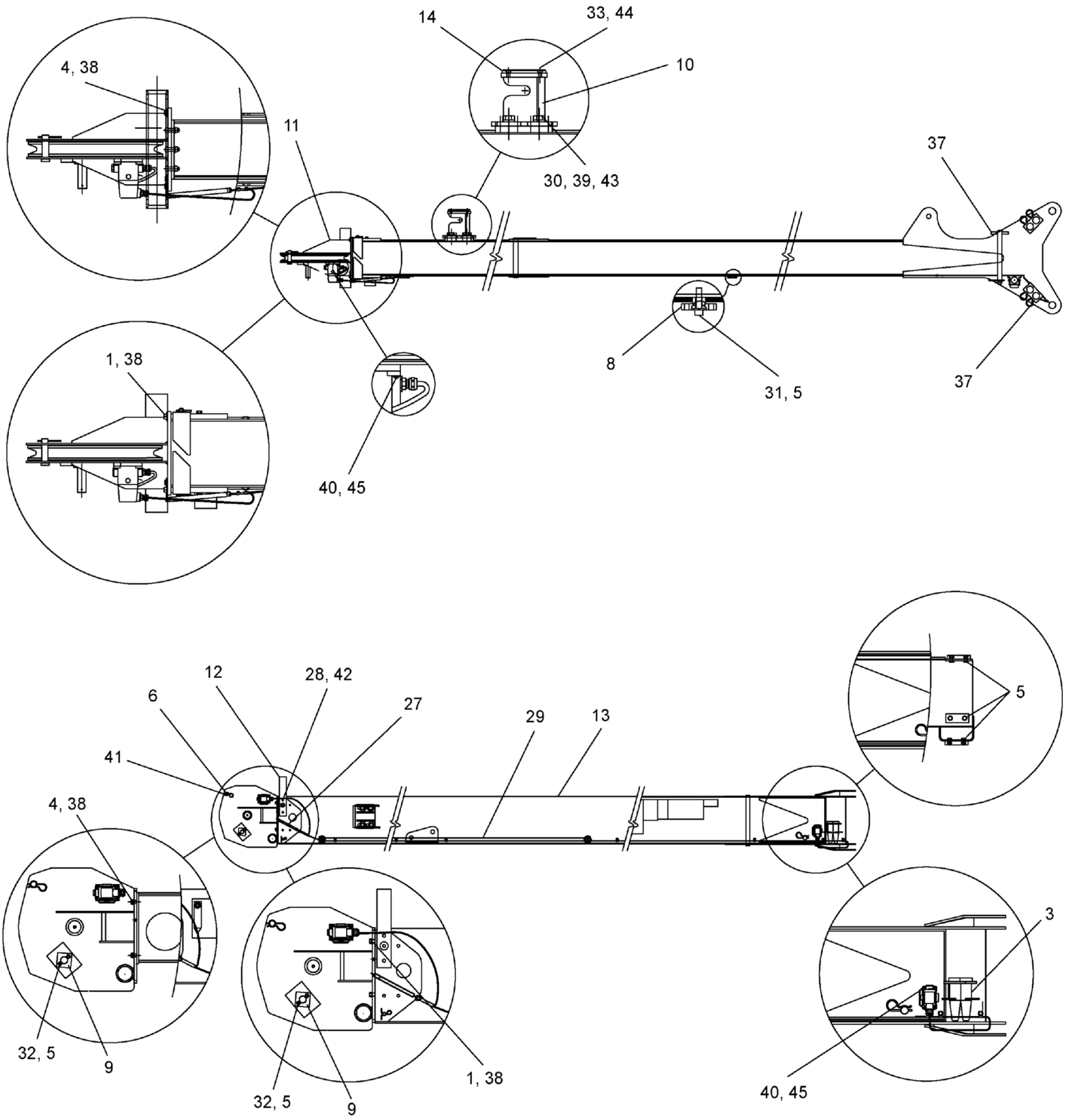
SECTION A - A



SECTION B - B



REF	PART NO.	DESCRIPTION	QTY
	730-51331-1 (Rev. G)	*Jib Stowage, Black LOAD KING Logo*	
1	200-10011	Snap Ring-TRUARC	2
2	SHF-375CA00-25	SCR, HHCS FT 0.375-16 X 1.00, ST SQC G5	4
3	SHF-500CA50-25.	SCR, HHCS FT 0.50-13 X 1.50, ST SQC G5	2
4	SHF-625CA25-25	SCR, HHCS FT 0.625-11 X 1.25, ST SQC G5	8
5	N04-500C000-25	Nut, HEX 0.50-13, ST SQC G5	2
6	WAW-62WX000-20	WSH, FL TYPA-WID 0.625, ST SQC	8
7	W07-625X000-20	WSH, LCK, MED SPLT 0.625, ST SQC	8
8	770-01736	BRKT Weld, Jib Stow	1
9	770-01822	BRKT, Jib Stop	1
10	770-02322	BRKT Weld, Stow Ramp	1
11	787-00226	Shim .040 X 2-3/8 X 4	2
12	787-00227	Shim .063 X 2-3/8 X 4	2
13	787-00228	Shim .100 X 2-3/8 X 4	5
14	870-20256	Pin, 1" DIA Jib Stow	1
15	870-00152	Hitch Pin Assy	1
16	1007066	LOAD KING Logo (BLK) With 5.4" Crown	2
17	W07-375X000-20	WSH, LCK, MED SPLT 0.375, ST Z	4



WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

LOAD KING BY CUSTOM TRUCK ONE SOURCE

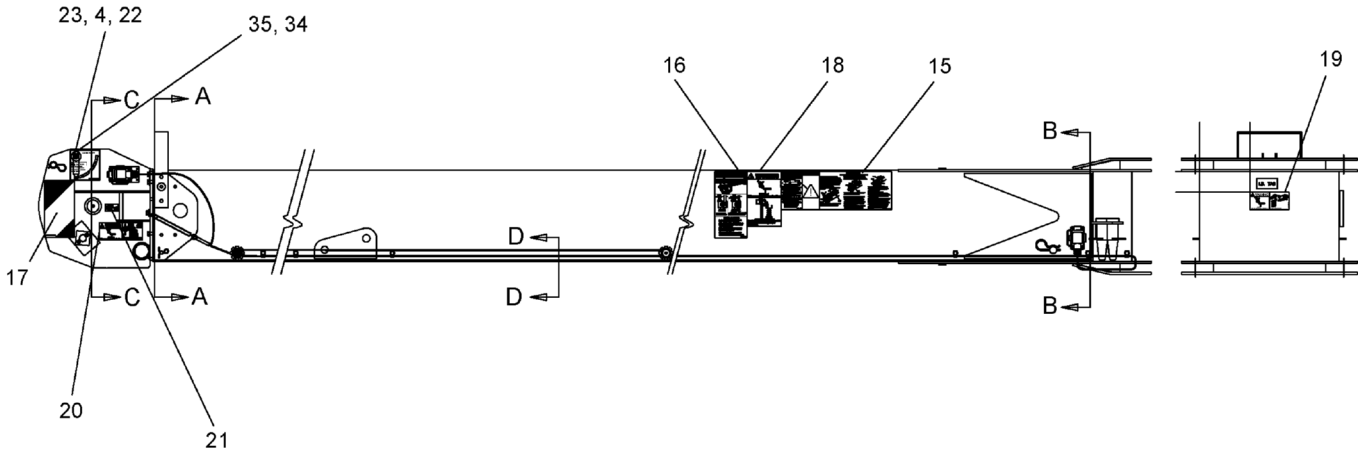
JIB ASSEMBLY 26'

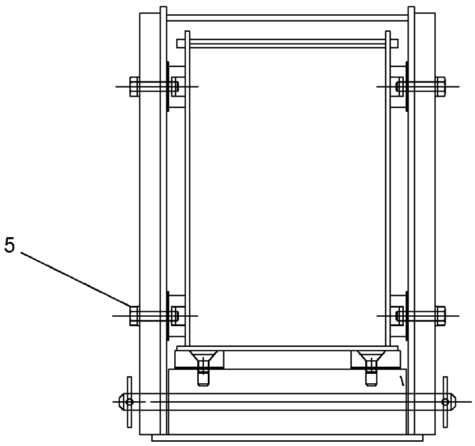
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MODEL: 25-92M

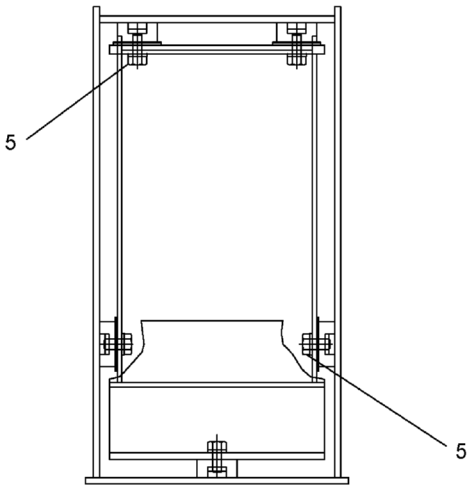
PAGE: 79

CHAPTER 1

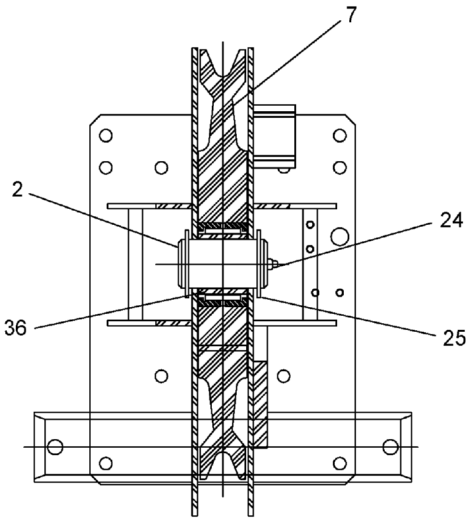




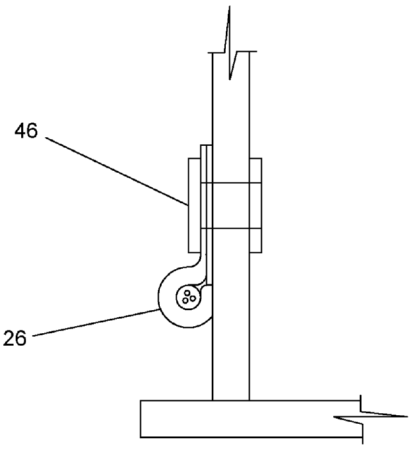
SECTION A - A



SECTION B - B



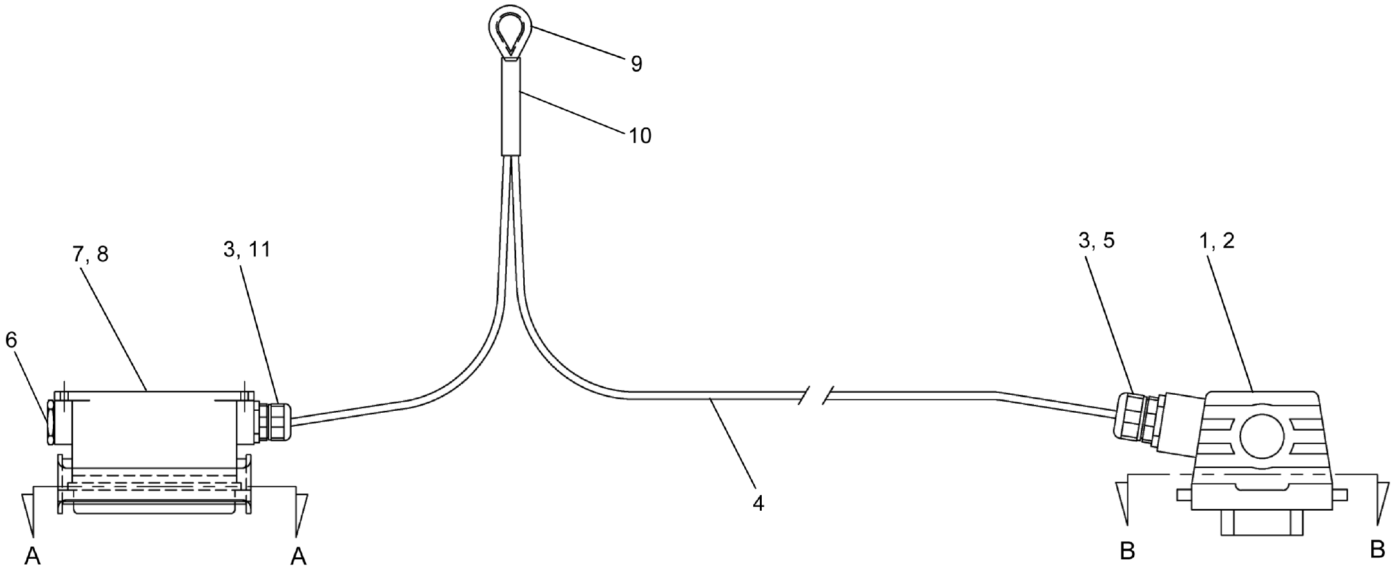
SECTION C - C

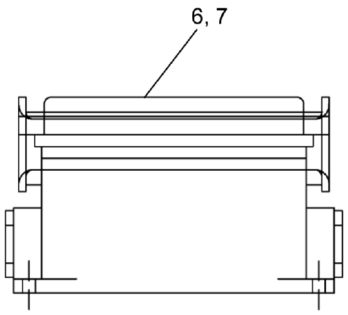


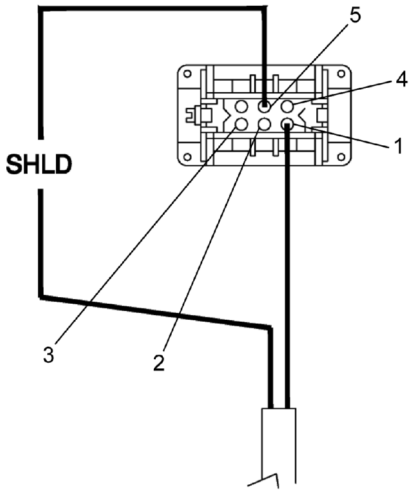
SECTION D - D

WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

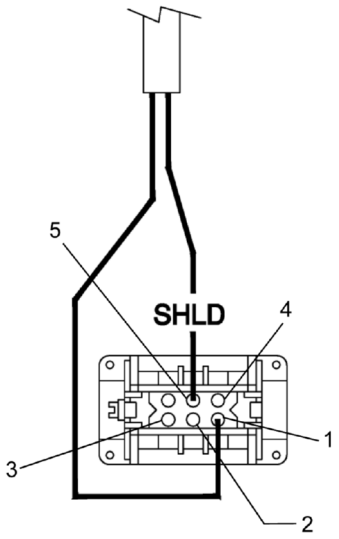
REF	PART NO.	DESCRIPTION	QTY
	730-51337-1 (Rev. L)	*Jib Assembly 26'*	
1	SHF-375CA13-Y8	SCR, HHCS FT 0.375-16 X 1.13, ST SQC G8	6
2	870-50058	Pin-Sheave	1
3	870-40186	Pin, 1.53-Jib INSTL	4
4	NYL-375C000-25	Nut, HEX NYL-INS 0.375-16, ST SQC G5	2
5	W07-312X000-20	WSH, LCK, MED SPLT 0.3125, ST SQC	8
6	P01-750XB75-P0	Clevis Pin 3/4 DIA. X 2.75 STL	1
7	860-70005	Sheave ASSY 15 3/8OD-9/16GR	1
8	808-00047	Knob, Hand	2
9	774-00054	ATB Switch Adapter Bracket (Gray)	1
10	770-02321	BRKT Weld, SFJ Stow-(Gray)	1
11	770-01987	Tip Weld-Jib-(Gray)	1
12	770-01738	BRKT, Cable Guide-CS (Gray)	2
13	730-51273	Weld-Base-(Gray)	1
14	729-02611	Wear Pad, Jib Stow BRKT	1
15	1006871	Decal, Folding Jib	2
16	651-00371	Decal, Crush Hazard	2
17	1006840	Decal, Boom Head Strip	2
18	651-00416	Decal, Safe Elevated Access	2
19	T118213	Decal, Jib Removal W/Lift Attach.	1
20	T118214	Decal, Lanyard Hook Location	2
21	T127341	Decal, Lanyard Hook	2
22	WAR-375X000-22	WSH, FL TYP A-REG 0.375, ST SQC G2	2
23	729-02579	Angle Pointer	2
24	501-03001	Zerk 1/4 - 28 Alemite	1
25	REX-A75X062-BP	Ring, Extsnp 1.75 X 0.062, ST BPH	2
26	201-00171	Clamp, 0.13 DIA Tube (A3S)	9
27	202-10066	Spring, Cable Tension (A3S)	1
28	SHF-375C875-25	SCR, HHCS FT 0.375-16 X 0.875, ST SQC G5	4
29	**400-25085**	Harness ATB/LMI Jib 4000 Series (see page 104)	1
30	SHF-625CA25-25	SCR, HHCS FT 0.625-11 X 1.25, ST SQC G5	4
31	S14-312CA25-H2	SCR, SHCS 0.3125-18 X 1.25, ST SQC	2
32	S14-312C625-H2	SCR, SHCS 0.3125-18 X 0.625, ST SQC	2
33	N04-312C000-25	Nut, HEX 0.312-18, ST SQC G5	4
34	651-00367	Decal-Angle Chart R.H.	1
35	651-00366	Decal-Angle Chart L.H.	1
36	274-30004	RLR-BRG-IN Race MI-28	1
37	PHP-178XC75-20	Hair Pin, Shaft DIA 3/16 SQC	4
38	WAH-37NX000-20	WSH, FL HRD A-NRW 0.375, ST SQC	12
39	WAH-62NX000-20	WSH, FL HRD A-NRW 0.625 ST SQC	4
40	W07-190X000-20	WSH, LCK, MED SPLT 10 ST Z	4
41	PHP-120XA91-20	Pin, CTRHAIR 0.120 X 1.91 X 0.41, ST SQC	1
42	W07-375X000-20	WSH, LCK, MED SPLT 0.375, ST Z	8
43	W07-625X000-20	WSH, LCK, MED SPLT 0.625, ST SQC	4
44	S16-312CA50-25	SCR, FHSHCS 0.312-18 X 1.50, ST SQC GR5	4
45	S18-190C375-H2	SCR, BHSHCS 10-24 X 0.375, ST SQC	4
46	VBB-187X450-L5	RVT, BTNHD, Blind 0.187 X 0.45 AL	9





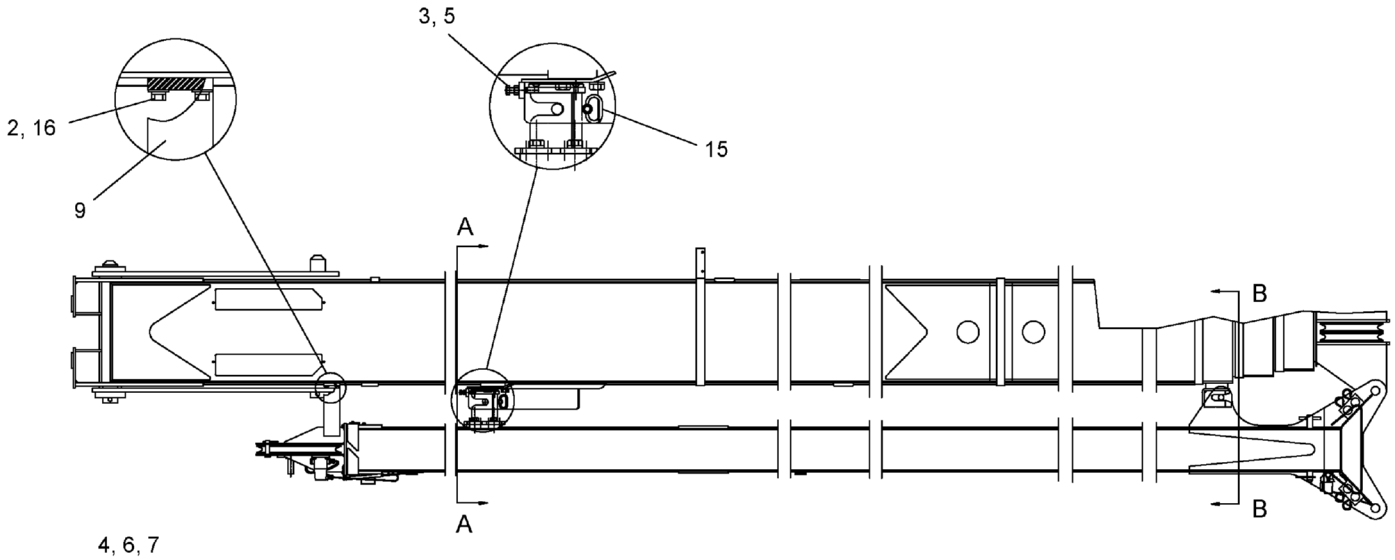


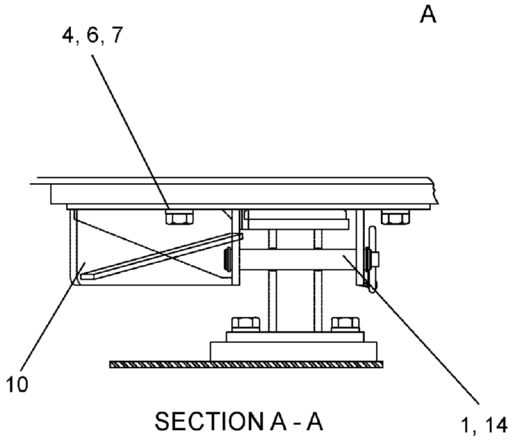
SECTION A - A



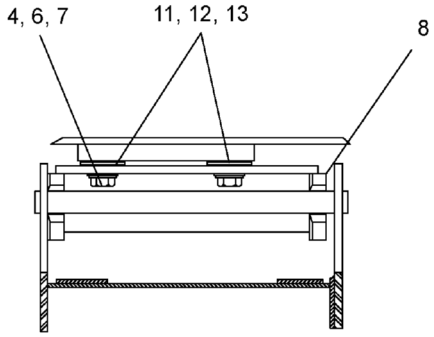
SECTION B - B

REF	PART NO.	DESCRIPTION	QTY
	400-25085 (Rev. E)	*Harness ATB/LMI Jib 4000 Series*	
1	400-23335	Hood, 6 Pin Side Entry	1
2	400-23341	Insert, 6 Pin Male Plug	1
3	400-15184	Cable Gland - PG7 S.R	2
4	400-26019	Cable, 1 COND w/SHLD - S.S	45.5’
5	400-15185	Reducer, PG 13.5 To PG7	1
6	400-15109	Plug - PG16 Hole	3
7	400-23243	Cable Base - SNGL Latch S.M	2
8	400-23340	Insert, 6 Pin Female RECPT.	1
9	861-90345	Thimble - S.S. Ø5/32 Wire	1
10	400-15092	Adhesive Heat Shrint Tubing Ø1/4	2”
11	400-15183	Reducer, PG16 - PG7	1

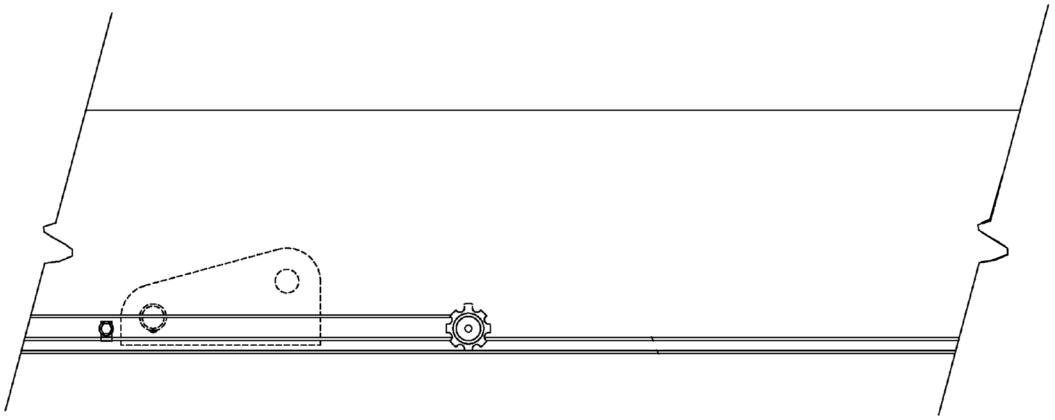




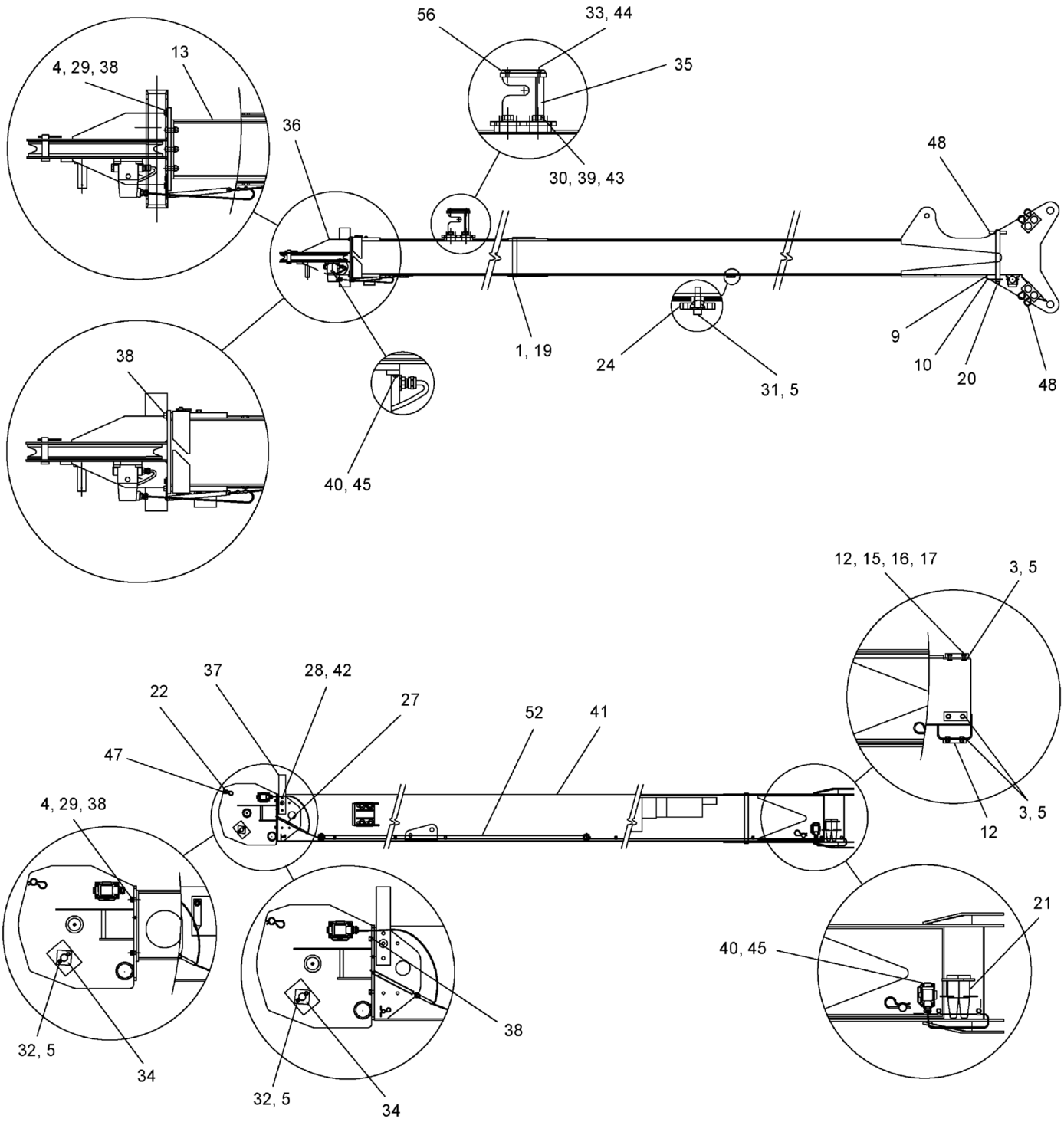
SECTION A - A



SECTION B - B



REF	PART NO.	DESCRIPTION	QTY
	730-51331-2 (Rev. G)	*Jib Stowage, White LOAD KING Logo*	
1	200-10011	Snap Ring-TRUARC	2
2	SHF-375CA00-25	SCR, HHCS FT 0.375-16 X 1.00, ST SQC G5	4
3	SHF-500CA50-25	SCR, HHCS FT 0.50-13 X 1.50, ST SQC G5	2
4	SHF-625CA25-25	SCR, HHCS FT 0.625-11 X 1.25, ST SQC G5	8
5	N04-500C000-25	Nut, HEX 0.50-13, ST SQC G5	2
6	WAW-62WX000-20	WSH, FL TYPA-WID 0.625, ST SQC	8
7	W07-625X000-20	WSH, LCK, MED SPLT 0.625, ST SQC	8
8	770-01736	BRKT Weld, Jib Stow	1
9	770-01822	BRKT, Jib Stop	1
10	770-02322	BRKT Weld, Stow Ramp	1
11	787-00226	Shim .040 X 2-3/8 X 4	2
12	787-00227	Shim .063 X 2-3/8 X 4	2
13	787-00228	Shim .100 X 2-3/8 X 4	5
14	870-20256	Pin, 1" DIA Jib Stow	1
15	870-00152	Hitch Pin Assy	1
16	W07-375X000-20	WSH, LCK, MED SPLT 0.375, ST Z	4
17	1007066	LOAD KING Logo (WHT) With 5.4" Crown	2



WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

LOAD KING BY CUSTOM TRUCK ONE SOURCE

JIB ASSEMBLY 26' & 26'/44'

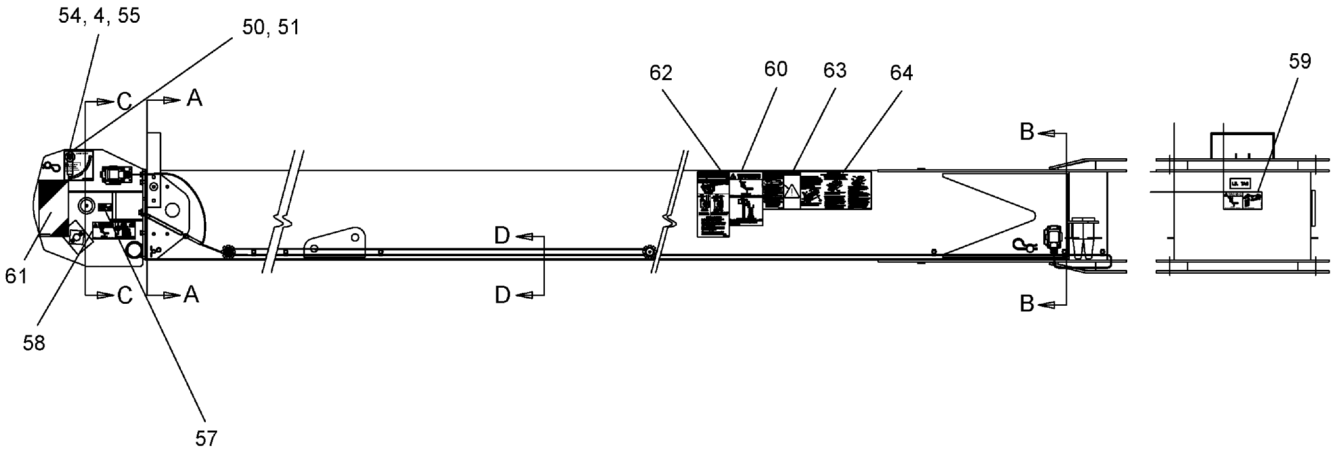
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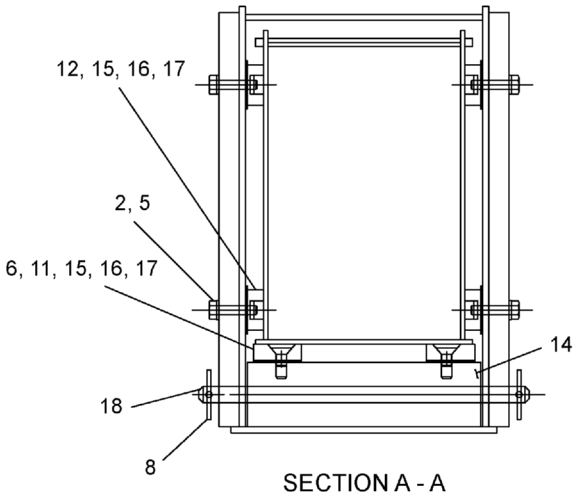
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PAGE: 86

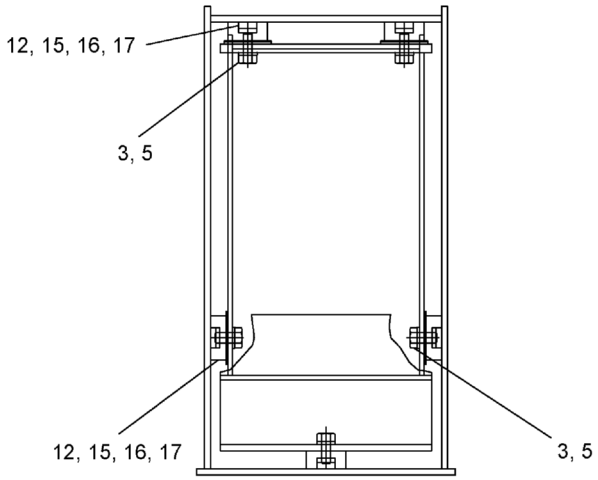
CHAPTER

1

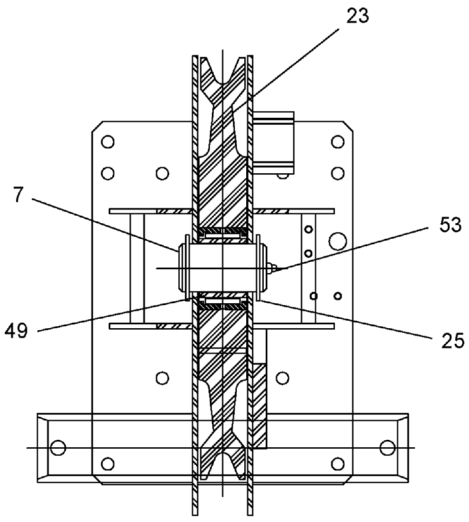




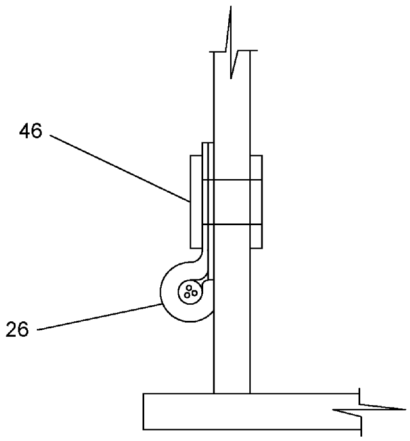
SECTION A - A



SECTION B - B



SECTION C - C

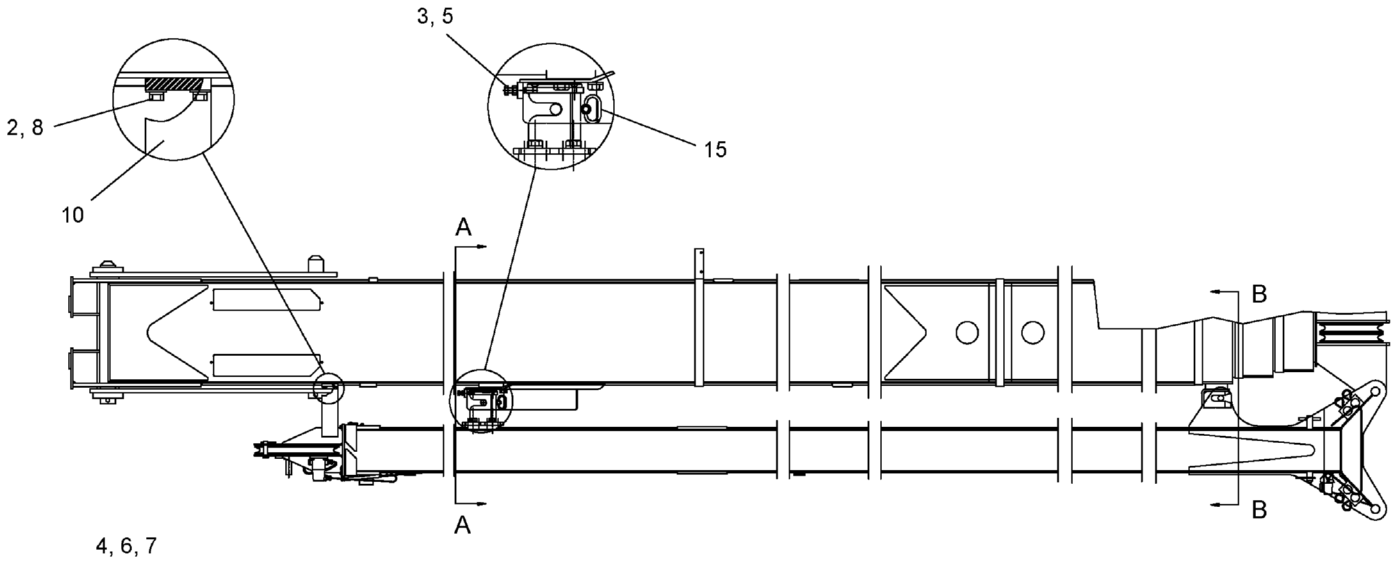


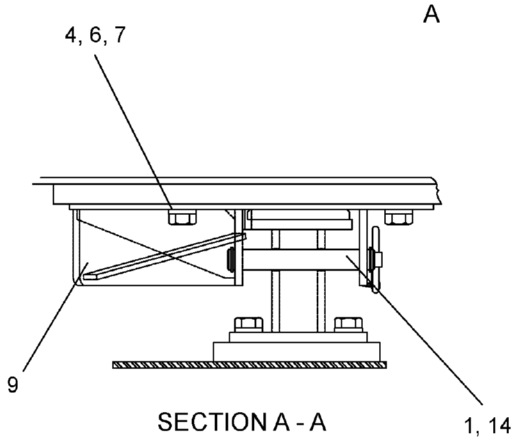
SECTION D - D

WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

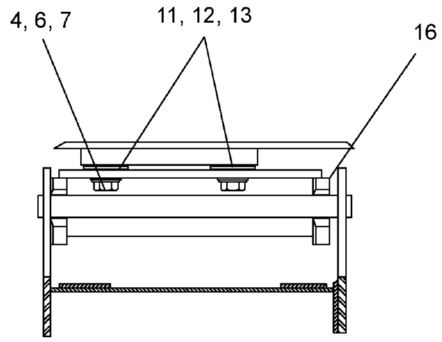
REF	PART NO.	DESCRIPTION	QTY
	730-51337-2 (Rev. L)	*Jib Assembly 26'/44'*	
1	REX-A00X042-BP	Ring, EXTSNP 1.00 X 0.042, ST BPH	2
2	SHF-312CA25-25	SCR, HHCS, FT 0.312-18 X 1.25, ST SQC G5	8
3	SHF-312C625-25	SCR, HHCS FT 0.312-18 X 0.625, ST SQC G5	10
4	NYL-375C000-25	Nut, HEX NYL-INS 0.375-16, ST SQC G5	8
5	W07-312X000-20	WSH, LCK, MED SPLT 0.3125, ST SQC	22
6	S16-312C625-20	SCR, FHSHCS 0.312-18 X 0.625, ST SQC	4
7	870-50058	Pin-Sheave	1
8	P02-188XA50-20	Pin, Cotter 0.1875 X 1.50, ST SQC	2
9	P22-250XB25-G2	Pin, Spring SLTD 0.25 X 2.25, ST SQC	1
10	P22-250XD00-G2	Pin, Spring SLTD 0.25 X 4.00, ST SQC	1
11	729-02170	Wear Pad 1.50 X 3.50 CSK	2
12	729-02341	Wear Pad, 1.50 X 3.50 PLYSRT	9
13	730-51269	Weld-2nd Stage-TC3200	1
14	783-02908	Support Bar-Jib	1
15	787-00241	Shim 3.50 X 1.50 X .040	10
16	787-00242	Shim 3.50 X 1.50 X .063	10
17	787-00243	Shim 3.50 X 1.50 X .10	2
18	870-00136	Pin Ø0.50 X 10.25	1
19	870-20236	Pin Ø1 X 9.13	1
20	870-20237	Pin Ø1 X 12.13	1
21	870-40186	Pin, 1.53-Jib INSTL	4
22	P01-750XB75-P0	Clevis Pin 3/4 DIA. X 2.75 STL	1
23	860-70005	Sheave ASSY 15 3/8OD-9/16GR	1
24	808-00047	Knob, Hand	2
25	REX-A75X062-BP	Ring, Extsnp 1.75 X 0.062, ST BPH	2
26	201-00171	Clamp, 0.13 DIA Tube (A3S)	9
27	202-10066	Spring, Cable Tension (A3S)	1
28	SHF-375C875-25	SCR, HHCS FT 0.375-16 X 0.875, ST SQC G5	4
29	SHF-375CA50-25	SCR, HHCS FT 0.375-16 X 1.50, ST SQC G5	6
30	SHF-625CA25-25	SCR, HHCS FT 0.625-11 X 1.25, ST SQC G5	4
31	S14-312CA25-H2	SCR, SHCS 0.3125-18 X 1.25, ST SQC	2
32	S14-312C625-H2	SCR, SHCS 0.3125-18 X 0.625, ST SQC	2
33	N04-312C000-25	Nut, HEX 0.312-18, ST SQC G5	4
34	774-00054	ATB Switch Adapter Bracket (Gray)	1
35	770-02321	BRKT Weld, SFJ Stow-(Gray)	1
36	770-01987	Tip Weld-Jib-(Gray)	1
37	770-01738	BRKT, Cable Guide-CS (Gray)	2
38	WAH-37NX000-20	WSH, FL HRD A-NRW 0.375, ST SQC	12
39	WAH-62NX000-20	WSH, FL HRD A-NRW 0.625 ST SQC	4
40	W07-190X000-20	WSH, LCK, MED SPLT 10 ST Z	4
41	730-51273	Weld-Base-(Gray)	1
42	W07-375X000-20	WSH, LCK, MED SPLT 0.375, ST Z	8
43	W07-625X000-20	WSH, LCK, MED SPLT 0.625, ST SQC	4
44	S16-312CA50-25	SCR, FHSHCS 0.312-18 X 1.50, ST SQC GR5	4
45	S18-190C375-H2	SCR, BHSHCS 10-24 X 0.375, ST SQC	4
46	VBB-187X450-L5	RVT, BTNHD, Blind 0.187 X 0.45 AL	9
47	PHP-120XA91-20	Pin, CTRHAIR 0.120 X 1.91 X 0.41, ST SQC	1
48	PHP-178XC75-20	Hair Pin, Shaft DIA 3/16 SQC	5
49	274-30004	RLR-BRG-IN Race MI-28	1

REF	PART NO.	DESCRIPTION	QTY
	730-51337-2 (Rev. L)	*Jib Assembly 26'/44'*	
50	651-00366	Decal-Angle Chart L.H.	1
51	651-00367	Decal-Angle Chart R.H.	1
52	**400-25085**	Harness ATB/LMI Jib 4000 Series (see page 104)	1
53	501-03001	Zerk 1/4 - 28 Alemite	1
54	729-02579	Angle Pointer	2
55	WAR-375X000-22	WSH, FL TYP A-REG 0.375, ST SQC G2	2
56	729-02611	Wear Pad, Jib Stow BRKT	1
57	T127341	Decal, Lanyard Hook	2
58	T118214	Decal, Lanyard Hook Location	2
59	T118213	Decal, Jib Removal W/Lift Attach.	1
60	651-00416	Decal, Safe Elevated Access	2
61	1006840	Decal, Boom Head Strip	2
62	651-00371	Decal, Crush Hazard	2
63	652-00132	Decal, 2nd Stage Operation	2
64	1006871	Decal, Folding Jib	2

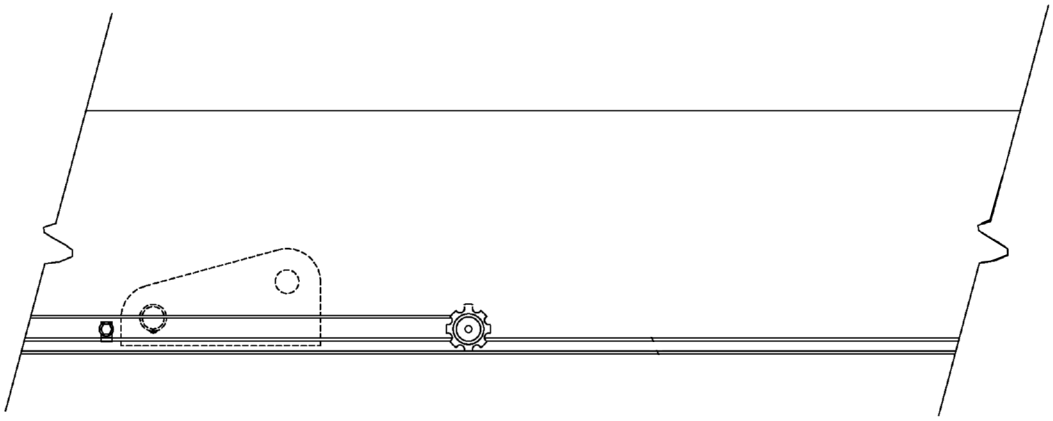




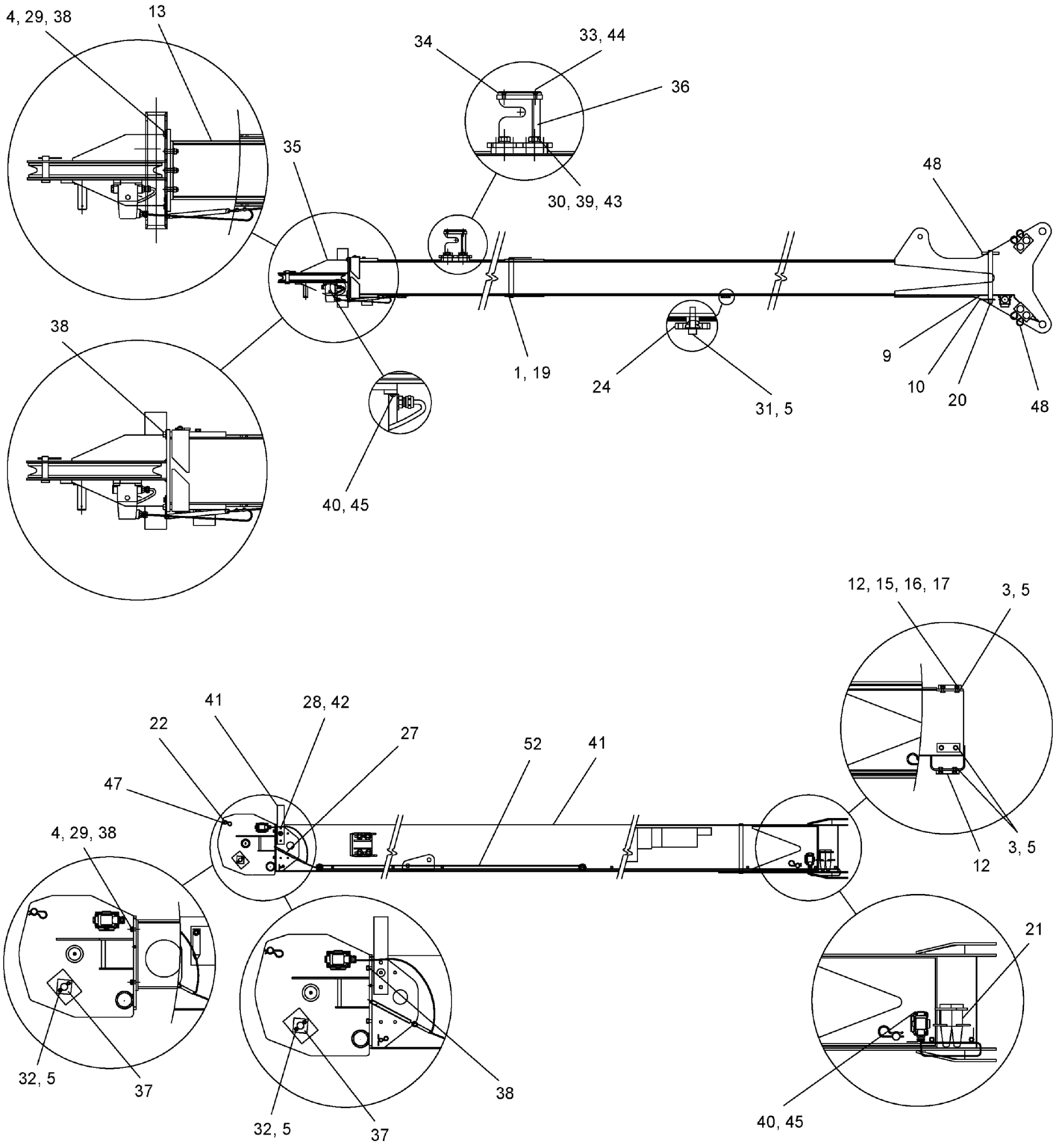
SECTION A - A



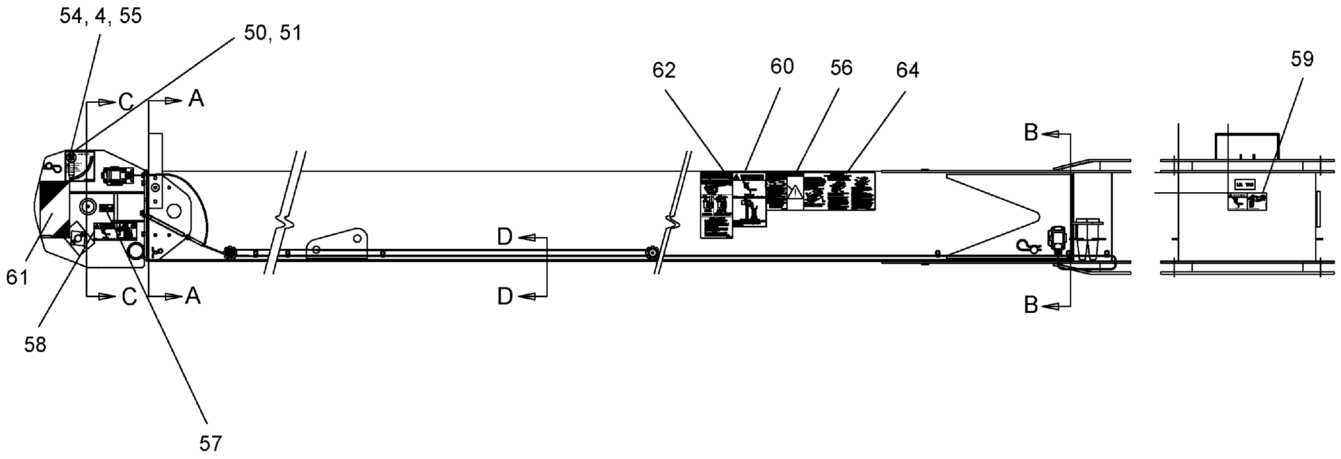
SECTION B - B

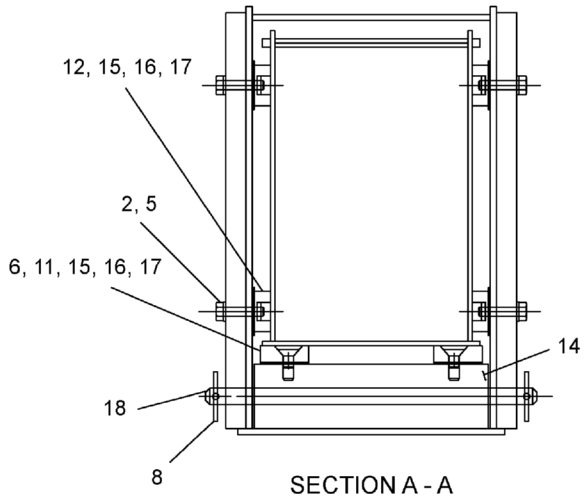


REF	PART NO.	DESCRIPTION	QTY
	730-51331-2-R (Rev. G)	*1 Stage 26' (Red) White LOAD KING Logo*	
1	200-10011	Snap Ring-TRUARC	2
2	SHF-375CA00-25	SCR, HHCS FT 0.375-16 X 1.00, ST SQC G5	4
3	SHF-500CA50-25	SCR, HHCS FT 0.50-13 X 1.50, ST SQC G5	2
4	SHF-625CA25-25	SCR, HHCS FT 0.625-11 X 1.25, ST SQC G5	8
5	N04-500C000-25	Nut, HEX 0.50-13, ST SQC G5	2
6	WAW-62WX000-20	WSH, FL TYPA-WID 0.625, ST SQC	8
7	W07-625X000-20	WSH, LCK, MED SPLT 0.625, ST SQC	8
8	W07-375X000-20	WSH, LCK, MED SPLT 0.375, ST Z	4
9	T126535	BRKT Weld, Stow Ramp (Red)	1
10	T126534	BRKT, Jib Stop (Red)	1
11	787-00226	Shim .040 X 2-3/8 X 4	2
12	787-00227	Shim .063 X 2-3/8 X 4	2
13	787-00228	Shim .100 X 2-3/8 X 4	5
14	870-20256	Pin, 1" DIA Jib Stow	1
15	870-00152	Hitch Pin Assy	1
16	T126536	BRKT Weld, Jib Stow (Red)	1
17	1007066	LOAD KING Logo (WHT) With 5.4" Crown	2

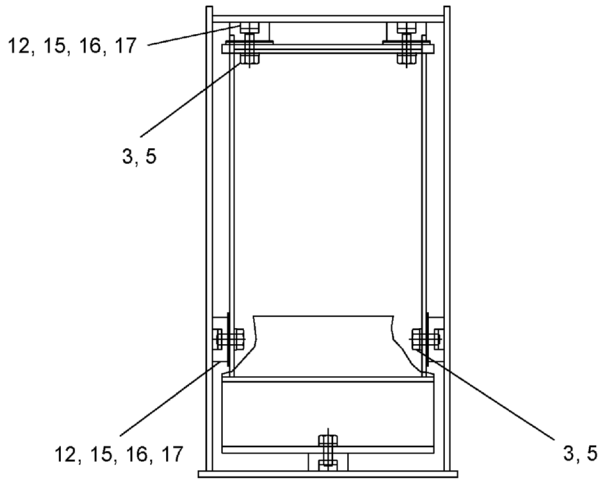


WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

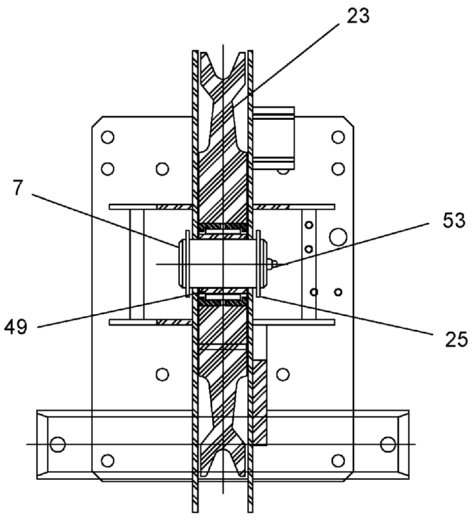




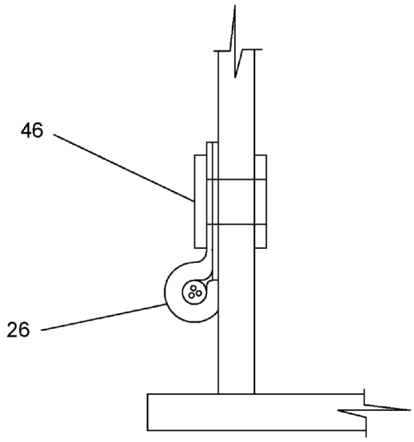
SECTION A - A



SECTION B - B



SECTION C - C



SECTION D - D

WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

REF	PART NO.	DESCRIPTION	QTY
	730-51337-2.4 (Rev. L)	*Jib Assembly 26'/44'*	
1	REX-A00X042-BP	Ring, EXTSNP 1.00 X 0.042, ST BPH	2
2	SHF-312CA25-25	SCR, HHCS, FT 0.312-18 X 1.25, ST SQC G5	8
3	SHF-312C625-25	SCR, HHCS FT 0.312-18 X 0.625, ST SQC G5	10
4	NYL-375C000-25	Nut, HEX NYL-INS 0.375-16, ST SQC G5	2
5	W07-312X000-20	WSH, LCK, MED SPLT 0.3125, ST SQC	22
6	S16-312C625-20	SCR, FHSHCS 0.312-18 X 0.625, ST SQC	4
7	870-50058	Pin-Sheave	1
8	P02-188XA50-20	Pin, Cotter 0.1875 X 1.50, ST SQC	2
9	P22-250XB25-G2	Pin, Spring SLTD 0.25 X 2.25, ST SQC	1
10	P22-250XD00-G2	Pin, Spring SLTD 0.25 X 4.00, ST SQC	1
11	729-02170	Wear Pad 1.50 X 3.50 CSK	2
12	729-02341	Wear Pad, 1.50 X 3.50 PLYSRT	9
13	730-51269	Weld-2nd Stage-TC3200	1
14	783-02908	Support Bar-Jib	1
15	787-00241	Shim 3.50 X 1.50 X .040	10
16	787-00242	Shim 3.50 X 1.50 X .063	10
17	787-00243	Shim 3.50 X 1.50 X .10	2
18	870-00136	Pin Ø0.50 X 10.25	1
19	870-20236	Pin Ø1 X 9.13	1
20	870-20237	Pin Ø1 X 12.13	1
21	870-40186	Pin, 1.53-Jib INSTL	4
22	P01-750XB75-P0	Clevis Pin 3/4 DIA. X 2.75 STL	1
23	860-70005	Sheave ASSY 15 3/8OD-9/16GR	1
24	808-00047	Knob, Hand	2
25	REX-A75X062-BP	Ring, Extsnp 1.75 X 0.062, ST BPH	2
26	201-00171	Clamp, 0.13 DIA Tube (A3S)	9
27	202-10066	Spring, Cable Tension (A3S)	1
28	SHF-375C875-25	SCR, HHCS FT 0.375-16 X 0.875, ST SQC G5	4
29	SHF-375CA50-25	SCR, HHCS FT 0.375-16 X 1.50, ST SQC G5	6
30	SHF-625CA25-25	SCR, HHCS FT 0.625-11 X 1.25, ST SQC G5	4
31	S14-312CA25-H2	SCR, SHCS 0.3125-18 X 1.25, ST SQC	2
32	S14-312C625-H2	SCR, SHCS 0.3125-18 X 0.625, ST SQC	2
33	N04-312C000-25	Nut, HEX 0.312-18, ST SQC G5	4
34	729-02611	Wear Pad, Jib Stow BRKT	1
35	770-01987.4	Tip Weld-Jib-(Red)	1
36	770-02321.4	BRKT Weld, SFJ Stow-(Red)	1
37	774-00054.4	ATB Switch Adapter Bracket (Red)	1
38	WAH-37NX000-20	WSH, FL HRD A-NRW 0.375, ST SQC	12
39	WAH-62NX000-20	WSH, FL HRD A-NRW 0.625 ST SQC	4
40	W07-190X000-20	WSH, LCK, MED SPLT 10 ST Z	4
41	730-51273.4	Weld-Base-(Red)	1
42	W07-375X000-20	WSH, LCK, MED SPLT 0.375, ST Z	8
43	W07-625X000-20	WSH, LCK, MED SPLT 0.625, ST SQC	4
44	S16-312CA50-25	SCR, FHSHCS 0.312-18 X 1.50, ST SQC GR5	4
45	S18-190C375-H2	SCR, BHSHCS 10-24 X 0.375, ST SQC	4
46	VBB-187X450-L5	RVT, BTNHD, Blind 0.187 X 0.45 AL	9
47	PHP-120XA91-20	Pin, CTRHAIR 0.120 X 1.91 X 0.41, ST SQC	1
48	PHP-178XC75-20	Hair Pin, Shaft DIA 3/16 SQC	5
49	274-30004	RLR-BRG-IN Race MI-28	1

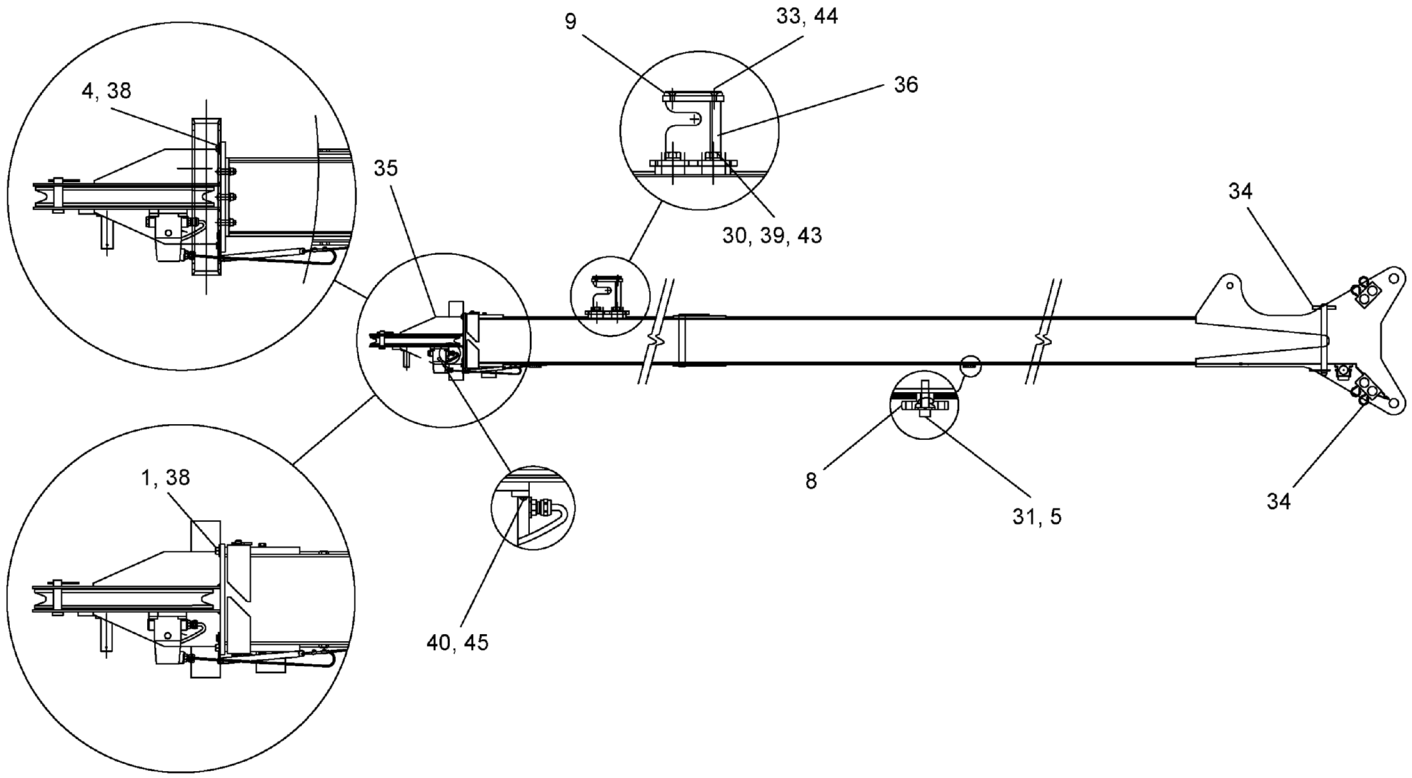
* ITEM NOT SHOWN IN ILLUSTRATION

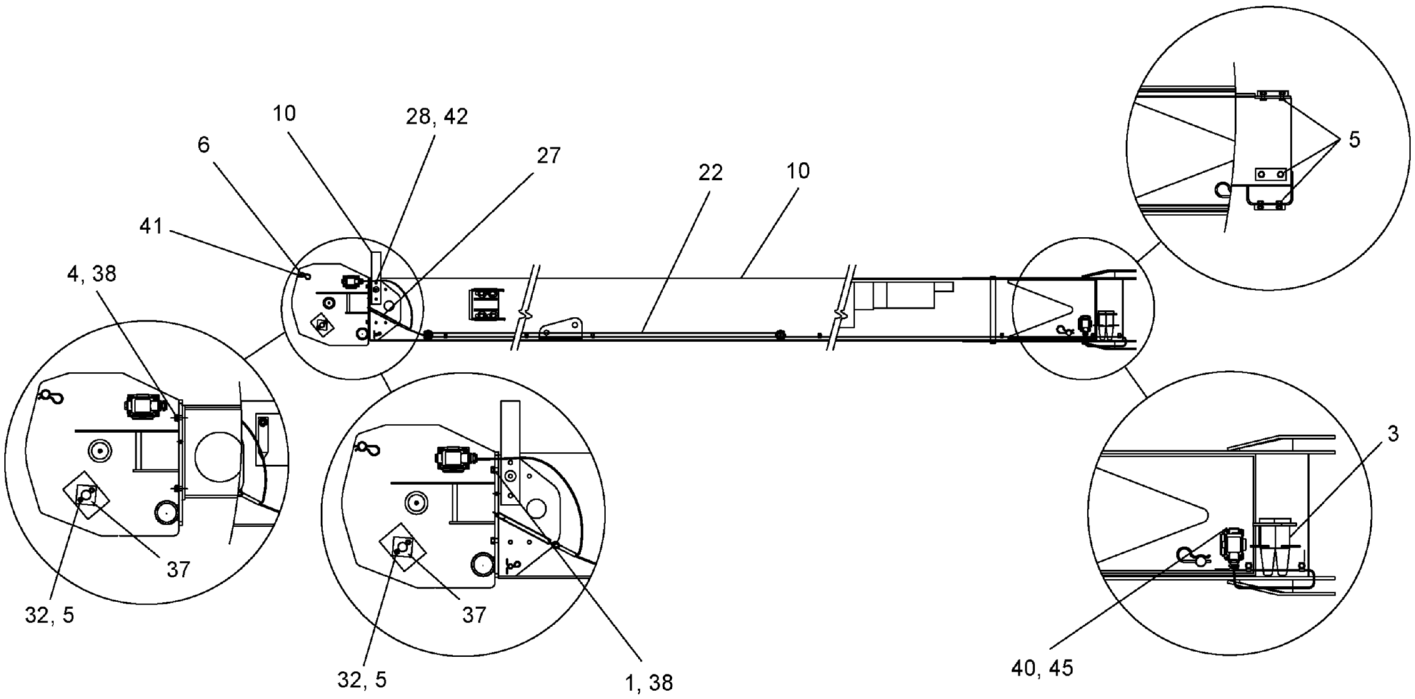
WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

REF	PART NO.	DESCRIPTION	QTY
	730-51337-2.4 (Rev. L)	*Jib Assembly 26'/44'*	
50	651-00366	Decal-Angle Chart L.H.	1
51	651-00367	Decal-Angle Chart R.H.	1
52	**400-25085**	Harness ATB/LMI Jib 4000 Series (see page 104)	1
53	501-03001	Zerk 1/4 - 28 Alemite	1
54	729-02579	Angle Pointer	2
55	WAR-375X000-22.	WSH, FL TYP A-REG 0.375, ST SQC G2	2
56	652-00132	Decal, 2nd Stage Operation	2
57	T127341	Decal, Lanyard Hook	2
58	T118214	Decal, Lanyard Hook Location	2
59	T118213	Decal, Jib Removal W/Lift Attach.	1
60	651-00416	Decal, Safe Elevated Access	2
61	1006840	Decal, Boom Head Strip	2
62	651-00371	Decal, Crush Hazard	2
63*	770-01738.4	BRKT, Cable Guide-CS (Red)	2
64	1006871	Decal, Folding Jib	2

* ITEM NOT SHOWN IN ILLUSTRATION

WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED





WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

LOAD KING BY CUSTOM TRUCK ONE SOURCE

JIB ASSEMBLY 26'

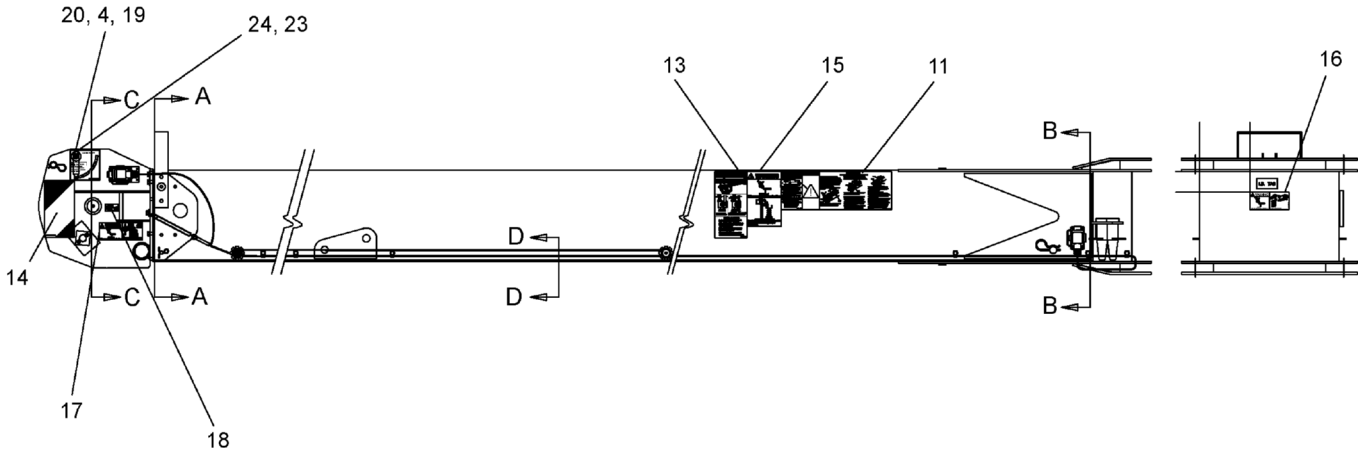
DATE: Revised 04-2018

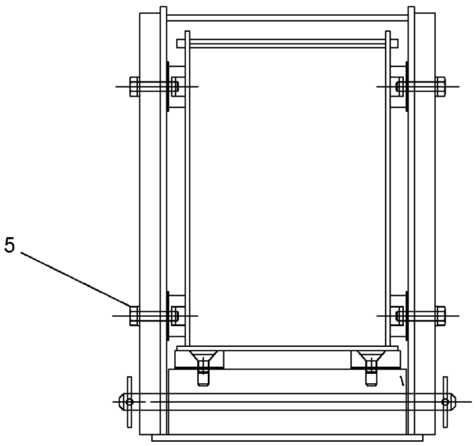
MODEL: 25-92M

PAGE: 96

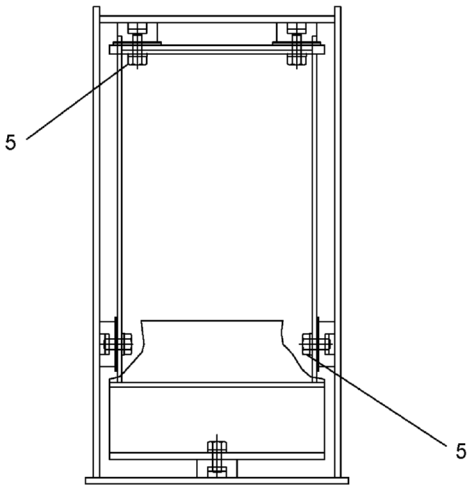
CHAPTER

1

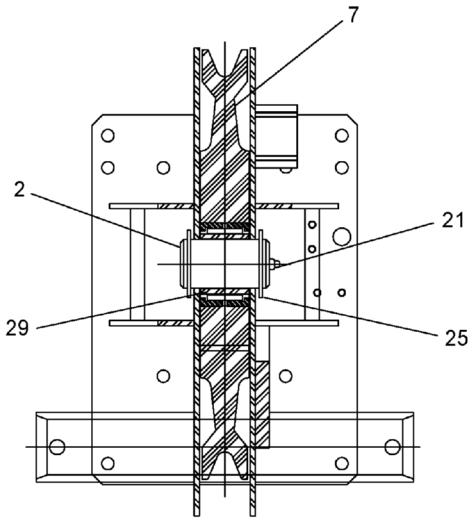




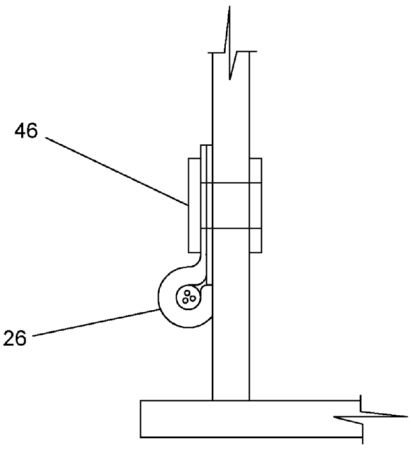
SECTION A - A



SECTION B - B



SECTION C - C



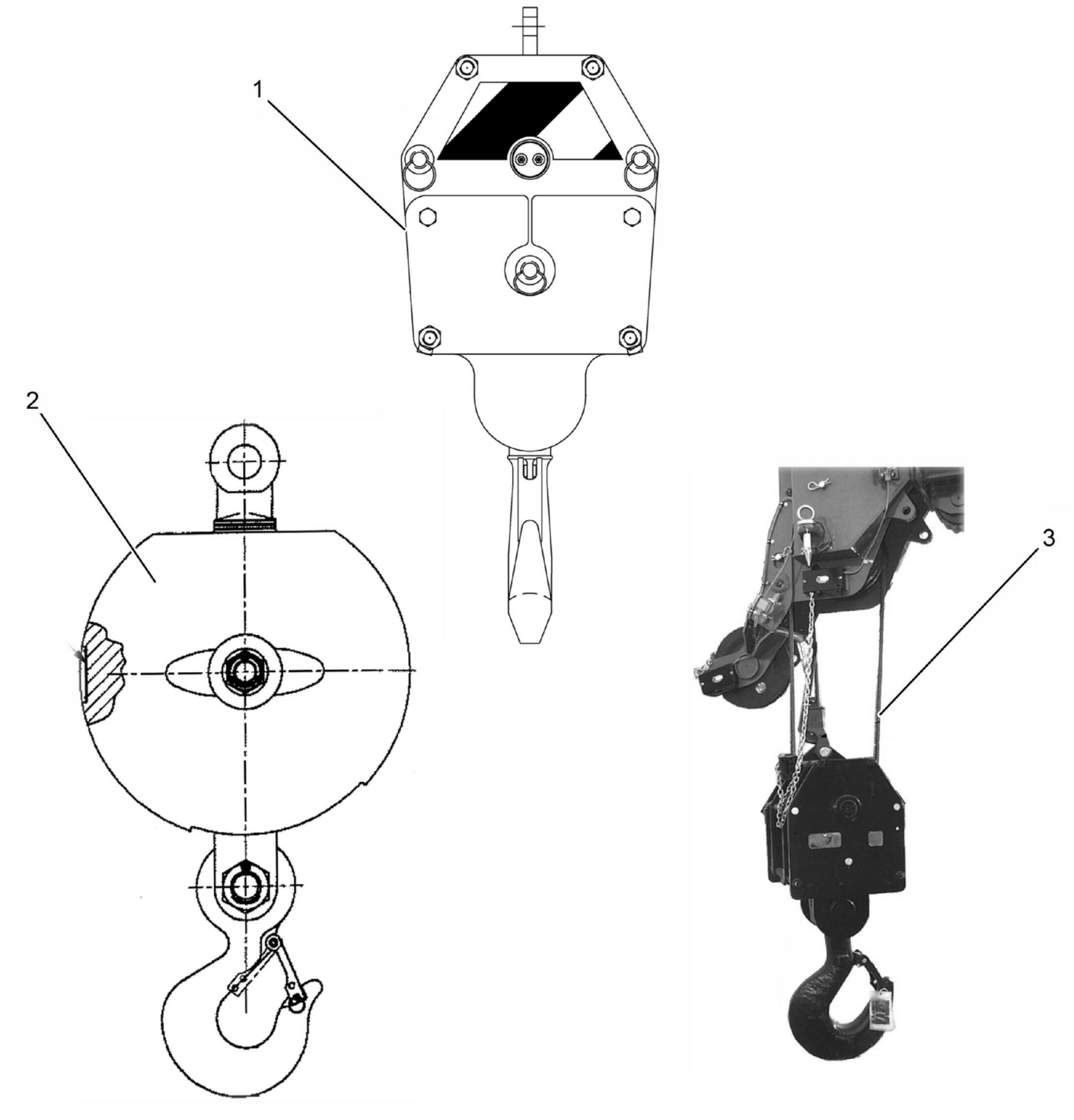
SECTION D - D

WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

REF	PART NO.	DESCRIPTION	QTY
	730-51337-1.4 (Rev. L)	*Jib Assembly 26' (Red)*	
1	SHF-375CA13-Y8	SCR, HHCS FT 0.375-16 X 1.13, ST SQC G8	6
2	870-50058	Pin-Sheave	1
3	870-40186	Pin, 1.53-Jib INSTL	4
4	NYL-375C000-25	Nut, HEX NYL-INS 0.375-16, ST SQC G5	2
5	W07-312X000-20	WSH, LCK, MED SPLT 0.3125, ST SQC	8
6	P01-750XB75-P0	Clevis Pin 3/4 DIA. X 2.75 STL	1
7	860-70005	Sheave ASSY 15 3/8OD-9/16GR	1
8	808-00047	Knob, Hand	2
9	729-02611	Wear Pad, Jib Stow BRKT	1
10	730-51273.4	Weld-Base-(Red)	1
11	1006871	Decal, Folding Jib	2
12*	770-01738.4	BRKT, Cable Guide-CS (Red)	2
13	651-00371	Decal, Crush Hazard	2
14	1006840	Decal, Boom Head Strip	2
15	651-00416	Decal, Safe Elevated Access	2
16	T118213	Decal, Jib Removal W/Lift Attach.	1
17	T118214	Decal, Lanyard Hook Location	2
18	T127341	Decal, Lanyard Hook	2
19	WAR-375X000-22	WSH, FL TYP A-REG 0.375, ST SQC G2	2
20	729-02579	Angle Pointer	2
21	501-03001	Zerk 1/4 - 28 Alemite	1
22	**400-25085**	Harness ATB/LMI Jib 4000 Series (see page 104)	1
23	651-00367	Decal-Angle Chart R.H.	1
24	651-00366	Decal-Angle Chart L.H.	1
25	REX-A75X062-BP	Ring, Extsnp 1.75 X 0.062, ST BPH	2
26	201-00171	Clamp, 0.13 DIA Tube (A3S)	9
27	202-10066	Spring, Cable Tension (A3S)	1
28	SHF-375C875-25	SCR, HHCS FT 0.375-16 X 0.875, ST SQC G5	4
29	274-30004	RLR-BRG-IN Race MI-28	1
30	SHF-625CA25-25	SCR, HHCS FT 0.625-11 X 1.25, ST SQC G5	4
31	S14-312CA25-H2	SCR, SHCS 0.3125-18 X 1.25, ST SQC	2
32	S14-312C625-H2	SCR, SHCS 0.3125-18 X 0.625, ST SQC	2
33	N04-312C000-25	Nut, HEX 0.312-18, ST SQC G5	4
34	PHP-178XC75-20	Hair Pin, Shaft DIA 3/16 SQC	4
35	770-01987.4	Tip Weld-Jib-(Red)	1
36	770-02321.4	BRKT Weld, SFJ Stow-(Red)	1
37	774-00054.4	ATB Switch Adapter Bracket (Red)	1
38	WAH-37NX000-20	WSH, FL HRD A-NRW 0.375, ST SQC	12
39	WAH-62NX000-20	WSH, FL HRD A-NRW 0.625 ST SQC	4
40	W07-190X000-20	WSH, LCK, MED SPLT 10 ST Z	4
41	PHP-120XA91-20	Pin, CTRHAIR 0.120 X 1.91 X 0.41, ST SQC	1
42	W07-375X000-20	WSH, LCK, MED SPLT 0.375, ST Z	8
43	W07-625X000-20	WSH, LCK, MED SPLT 0.625, ST SQC	4
44	S16-312CA50-25	SCR, FHSHCS 0.312-18 X 1.50, ST SQC GR5	4
45	S18-190C375-H2	SCR, BHSHCS 10-24 X 0.375, ST SQC	4
46	VBB-187X450-L5	RVT, BTNHD, Blind 0.187 X 0.45 AL	9

* ITEM NOT SHOWN IN ILLUSTRATION

WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

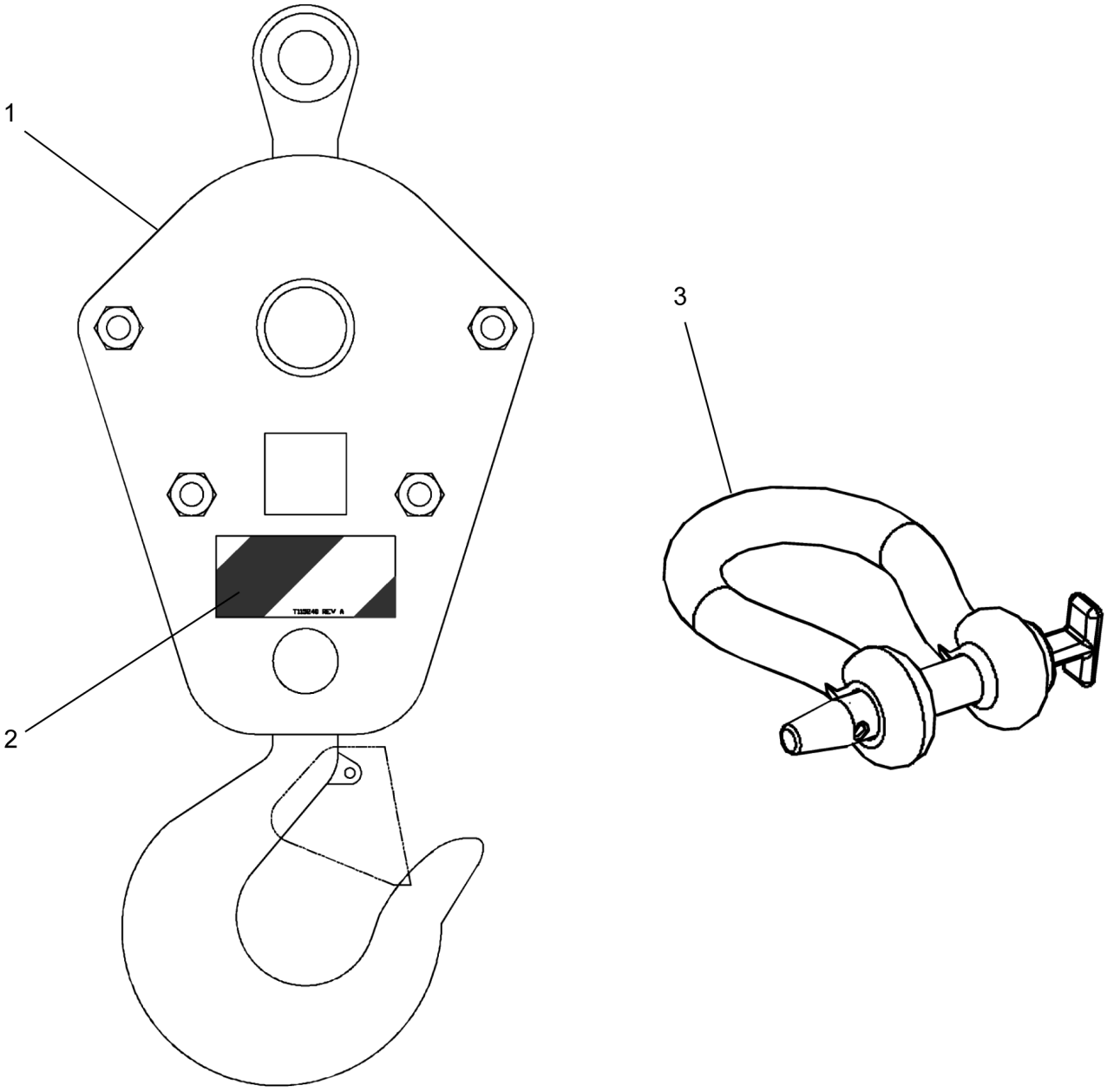


WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

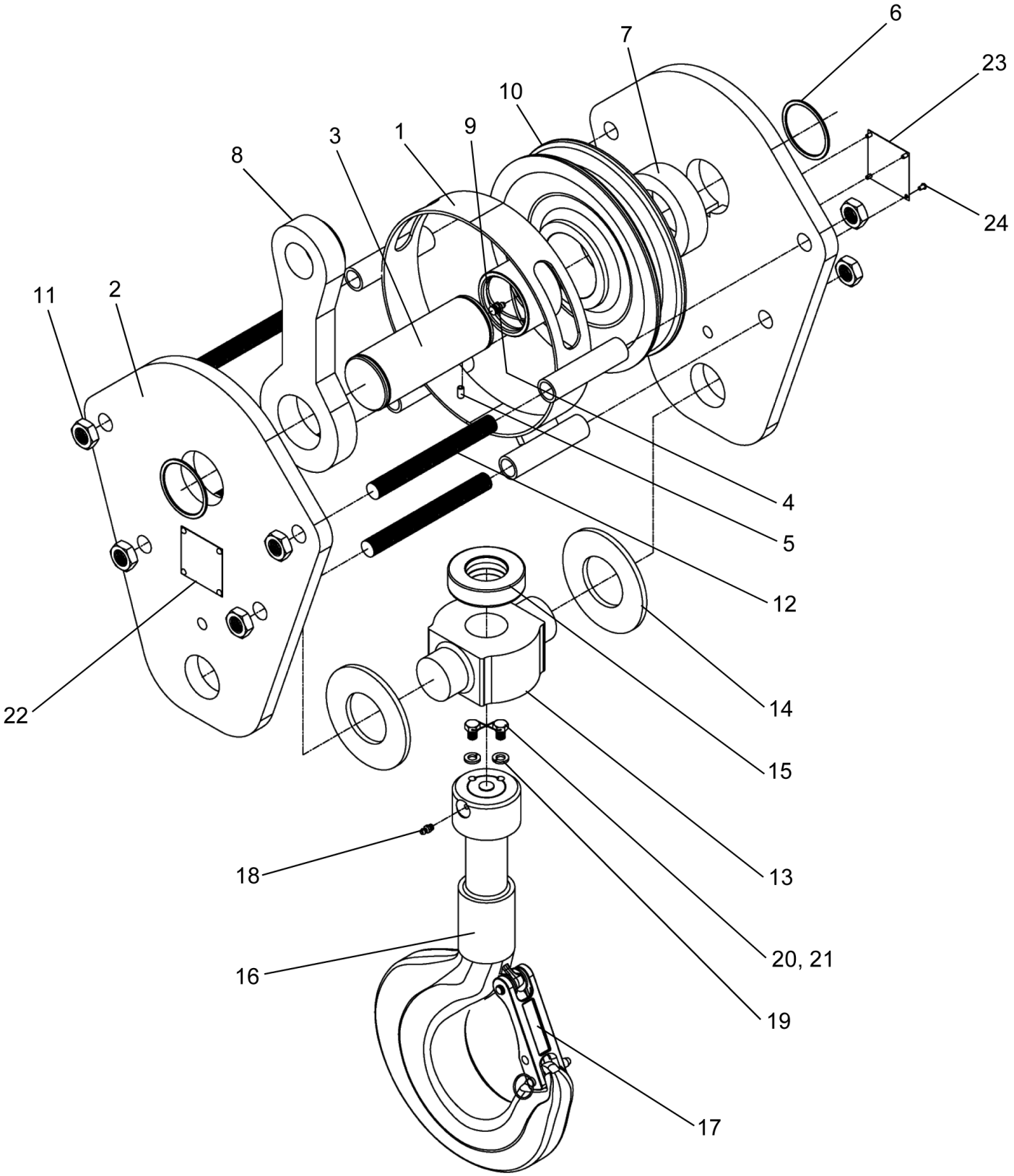
REF	PART NO.	DESCRIPTION	QTY
	25-92-HK/LD BALLS & ROPE* (Rev. 00)	*Hook Block, Load Balls & Wire Rope Options*	
1	**T115185**	Load Block ASSY 22.5T, 4 Part 2 Sheave (see page 177)	1
1A	**T115186**	Load Block ASSY 22.5T, 4 Part 2 Sheave (see page 180)	1
2	**861-60090**	Ball and Hook, Swivel, 7 Ton (see page 184)	1
2A	**861-90367^**	Ball and Hook, Non-Swivel 7 Ton (see page 186)	1
3	**25-92-ROPE & REEVING***	Wire Rope Reeving (see page 187)	1

* NOT PURCHASABLE AT THIS LEVEL
^ USE WITH 861-16089

WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED



REF	PART NO.	DESCRIPTION	QTY
	T115185 (Rev. C)	*Load Block ASSY 22.5T, 4 Part 2 Sheave*	
1	**861-60104**	Load Block, 17.5T 2 Part 1 Sheave (see page 179)	1
2	1007053.	Decal - Safety Stripe 2.5 X 5.5 (Block)	2
3	T147170	Clevis Assembly 7/8 X 4-1/4	1



WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

LOAD KING BY CUSTOM TRUCK ONE SOURCE

HOOK BLOCK 1 SHEAVE / 17.5 TON

DATE: Revised 12-2013

MODEL: 25-92M

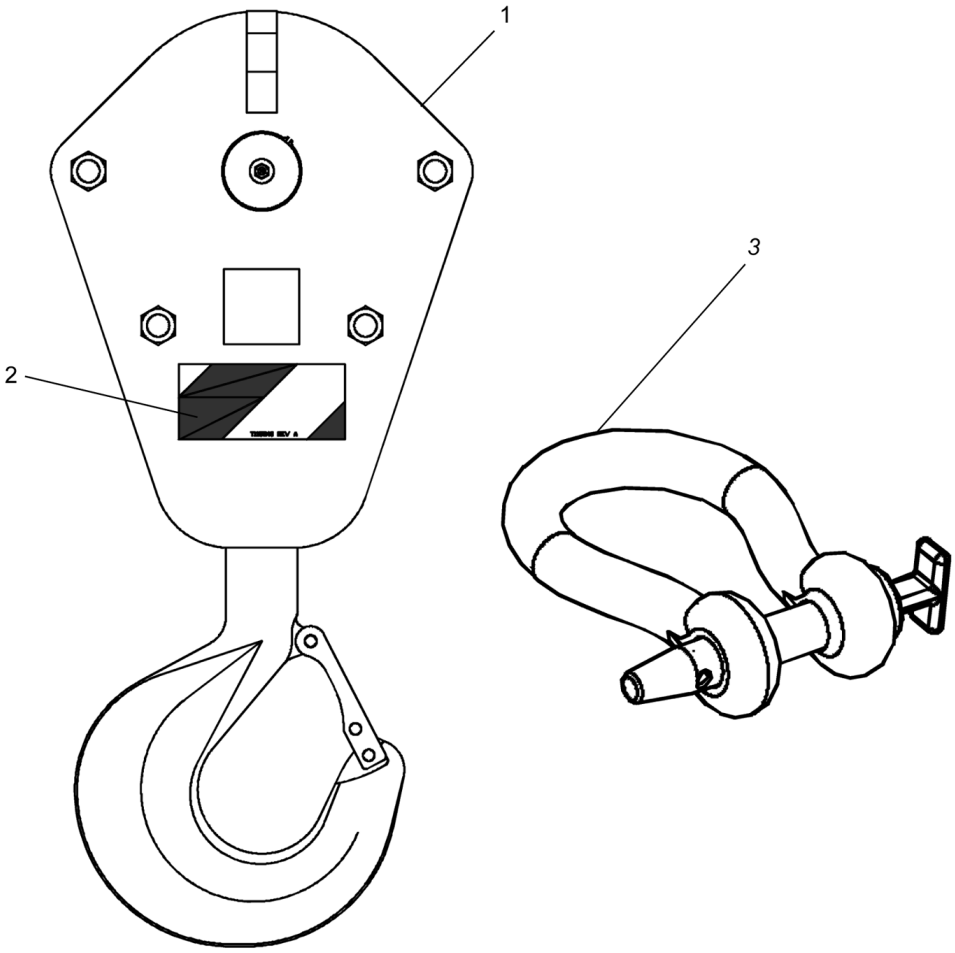
PAGE: 102

CHAPTER 1

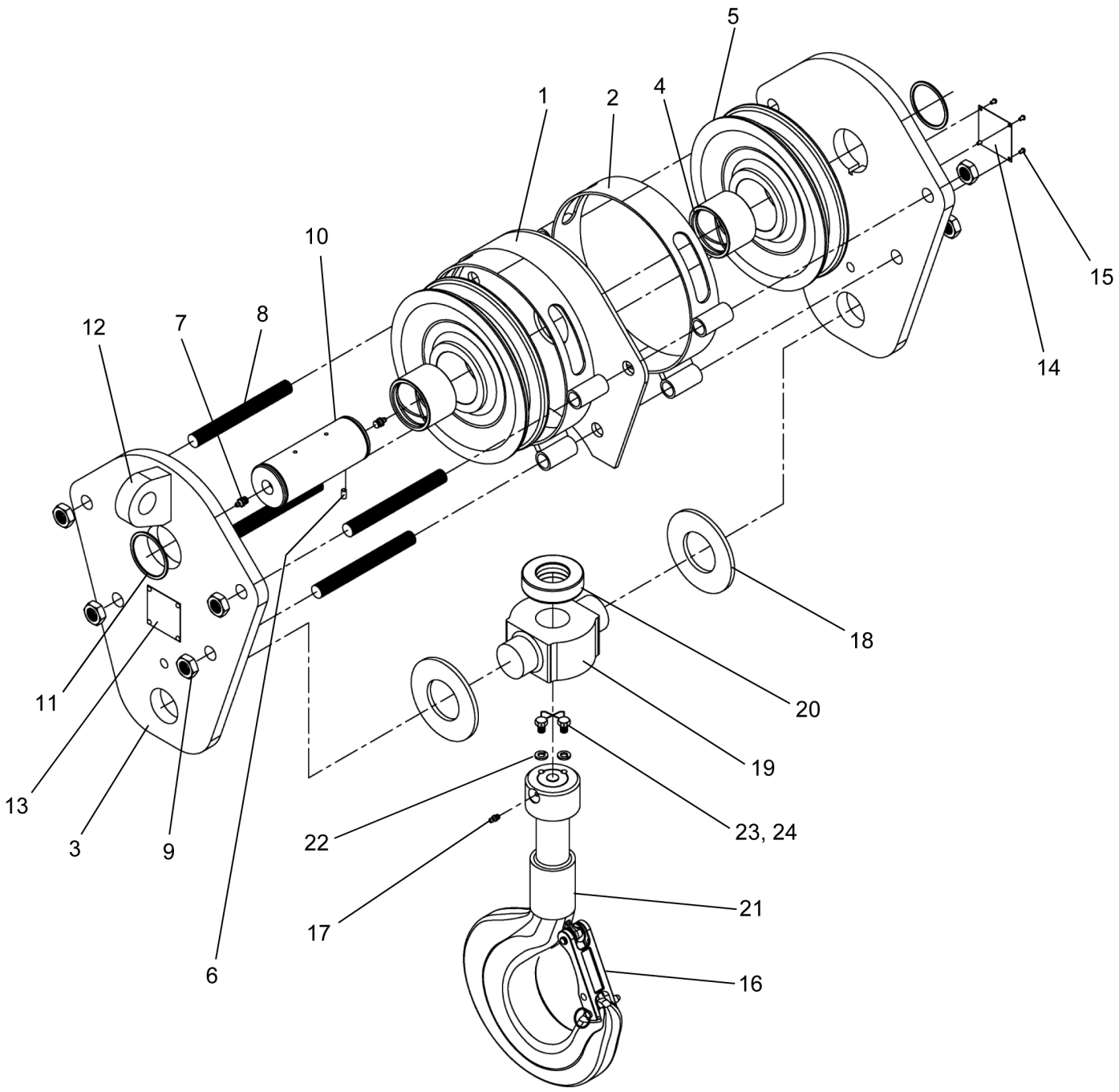
REF	PART NO.	DESCRIPTION	QTY
	861-60104 (Rev. 00)	*Load Block, 17.5T 2 Part 1 Sheave*	
1	226750	J 10Shroud AY	1
2	226751	J 10S PL 3/ 4	2
3	226752	Pin Center 2.50OD X 6.44LG 1	1
4	215304	Fitting 1 8NPT	1
5	215305	OSPIROL 1/4	1
6	215294	SPRLO X 21/2	2
7	219136	SPR 4.00OD X 2.53ID X 1.09LG	1
8	226753	J D End 11/8	1
9	226754	2B BUSH3	1
10	226755	# 10-1 10SHV	1
11	219133	-10 Nut J 3/4	8
12	219134	T Bolt 0.75OD X 7.00LG All THD	4
13	215311	J DHSG CSTG	1
14	215326	SPR 4.75OD X 2.38 ID X 0.22LG	2
15	215312	T176 RT BRG	1
16	221149	25HK & Nut A25	1
17	215323*	A22J Latch Kit Installed	1
18	215286	-28 Fitting 1/4	1
19	217899	L Wash 3/8	2
20	217898	OSCR HX 3/8 LW	2
21	217119	1/32 STN SAFTY Wire	1
22	217136	Name Plate LOAD KING	1
23	217137	CAUT Plate Load King	1
24	216955	Screw DR RD0.14ODX0.25 LGNC CD	8

* WHEN ORDERING REPLACEMENT LATCH KIT SPECIFY PN: 226756

WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED



REF	PART NO.	DESCRIPTION	QTY
	T115186 (Rev. C)	*Load Block ASSY 22.5T, 4 Part 2 Sheave*	
1	**861-60105**	Load Block, 22.5T 4 Part 2 Sheave (see page 184)	1
2	1007053	Decal - Safety Stripe 2.5 X 5.5 (Block)	2
3	T147170	Clevis Assembly 7/8 X 4-1/4	1



WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

LOAD KING BY CUSTOM TRUCK ONE SOURCE

HOOK BLOCK 2 SHEAVE / 22.5 TON

DATE: Revised 12-2013

MODEL: 25-92M

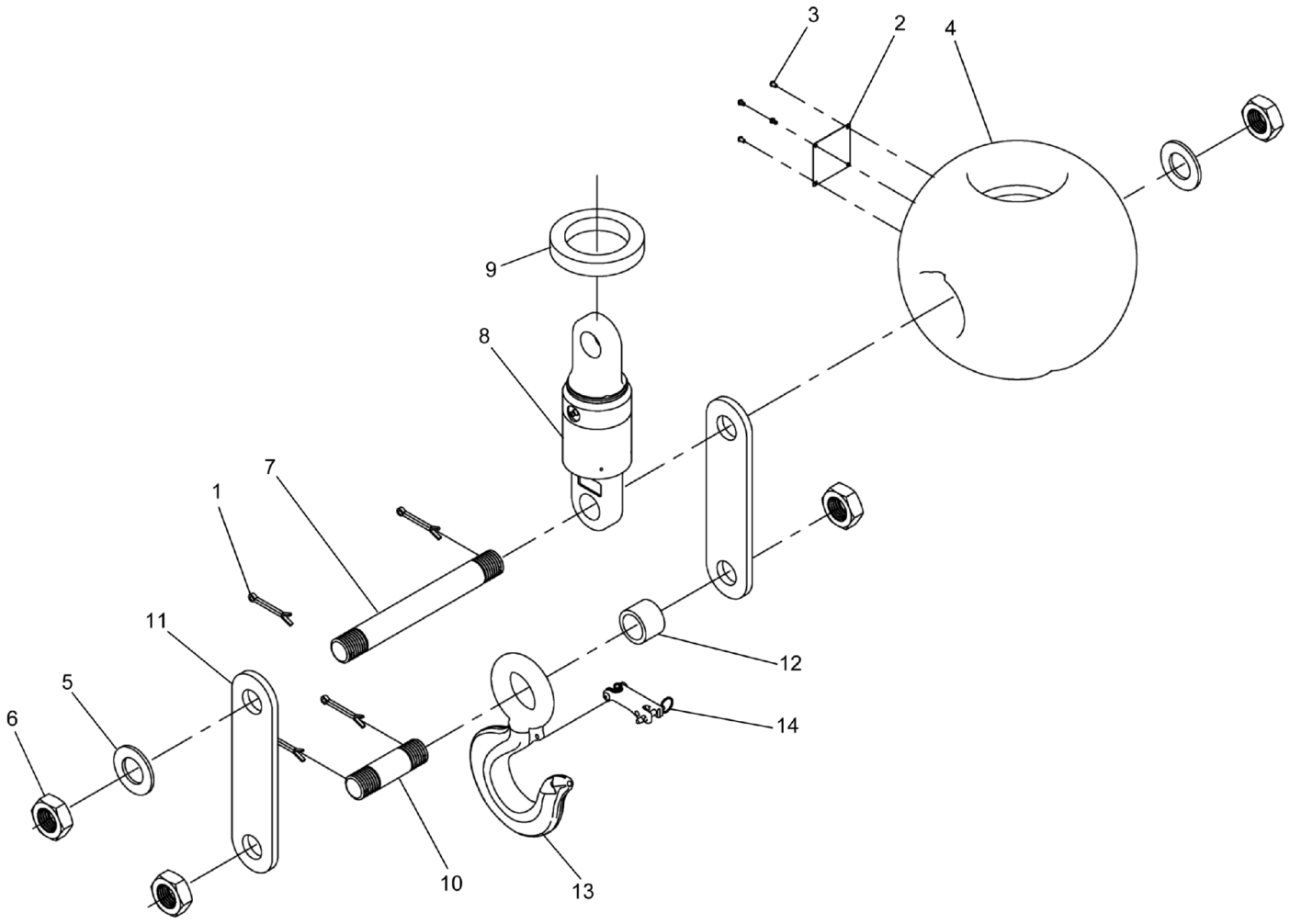
PAGE: 105

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REF	PART NO.	DESCRIPTION	QTY
	861-60105 (Rev. 00)	*Load Block, 22.5T 4 Part 2 Sheave*	
1	226757	J 10C PL 1/4 BRN	1
2	226758	J 10Shroud AY	2
3	226751	J 10S PL 3/ 4	2
4	226754	2B BUSH3	2
5	226755	# 10-1 10SHV	2
6	215305	OSPIROL 1/4	1
7	215304	Fitting 1 8NPT	2
8	219134	T Bolt 0.75OD X 7.00LG All THD	4
9	219133	-10 Nut J 3/4	8
10	226759	Pin Center 2.50OD X 6.44LG 2	1
11	215294	SPRLO X 21/2	2
12	226760	J D END 1	1
13	217136	Name Plate Load King	1
14	217137	CAUT Plate Load King	1
15	216955	Screw DR RD0.14ODX0.25 LGNC CD	8
16	215323*	A22J Latch Kit Installed	1
17	215286	-28 Fitting 1/4	1
18	215326	SPR 4.75OD X 2.38 ID X 0.22LG	2
19	215311	J DHSG CSTG	1
20	215312	T176 RT BRG	1
21	221149	25HK & Nut A25	1
22	217899	L Wash 3/8	2
23	217898	OSCR HX 3/8 LW	2
24	217119	1/32 STN SAFTY Wire	1

* WHEN ORDERING REPLACEMENT LATCH KIT SPECIFY PN: 226756

WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

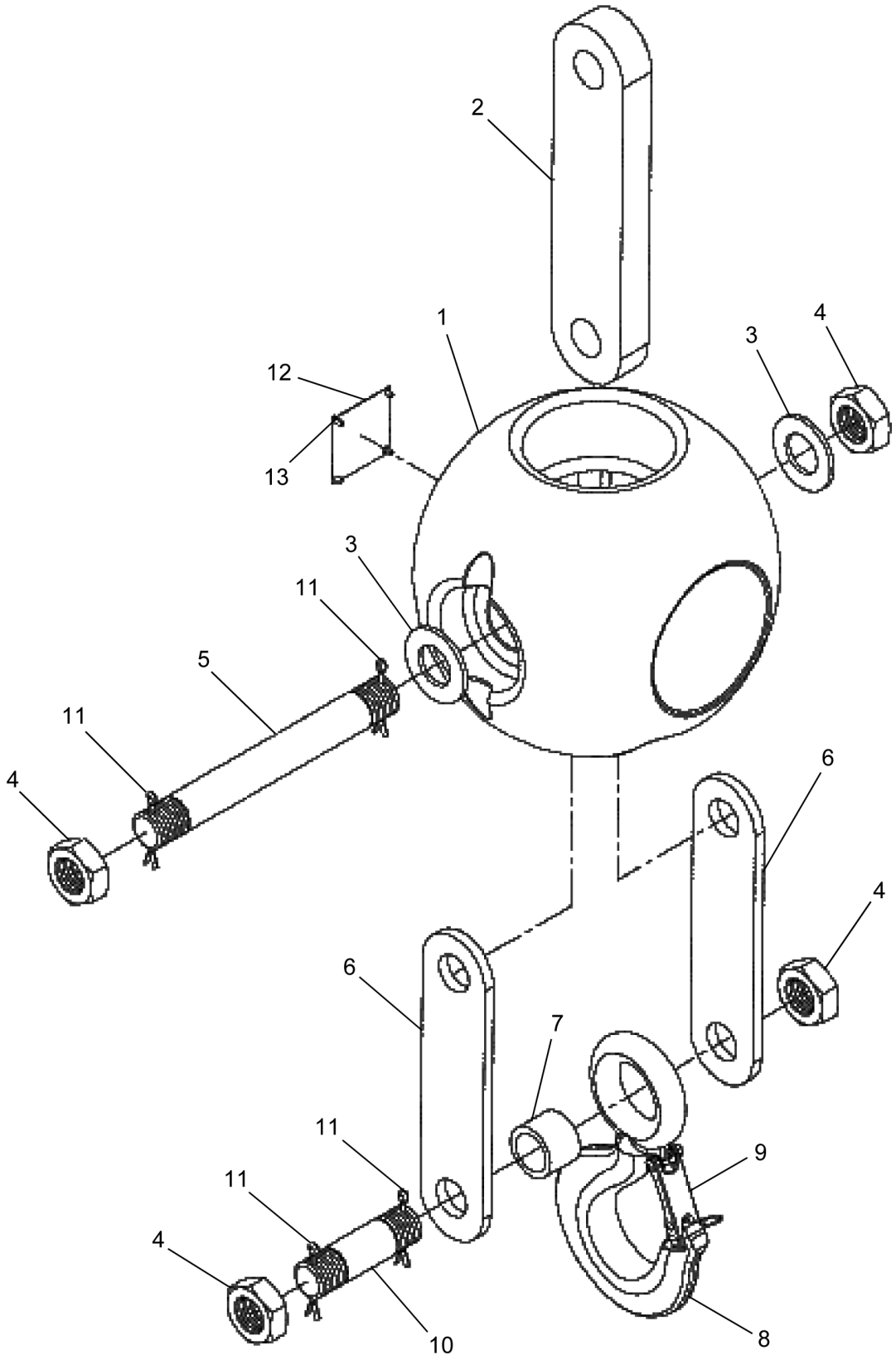


WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

REF	PART NO.	DESCRIPTION	QTY
	861-60090 (Rev. 00)	*Ball and Hook, Swivel, 7 Ton*	
1	215388	Pin Cotter 0.19ODX1.75LG	4
2	216954	Name Plate	1
3	216955	Screw DR RD0.14ODX0.25 LGNC CD	4
4	225014	OHB 150 Ball	1
5	215386	Washer 11/4	2
6	215387	-7 Nut J 11/4	4
7	225016	Pin Latch 1.25ODX10.4LG OHB	1
8	215382	7EE	1
9	216951	7EE200C Ring	1
10	215389	Pin Latch 1.25ODX4.38LG	1
11	215393	OHB ADP B 3/8	2
12	215392	SPR 1.75ODX1.31IDX1.25LG	1
13	215391	7Eye HK A 7	1
14	219129*	A-7J Latch Kit STL	1

* WHEN ORDERING REPLACEMENT HOOK LATCH KIT SPECIFY PN: 215390

WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED



WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

LOAD KING BY CUSTOM TRUCK ONE SOURCE

NON-SWIVEL OVERHAUL BALL 7 TON

DATE: Revised 12-2013

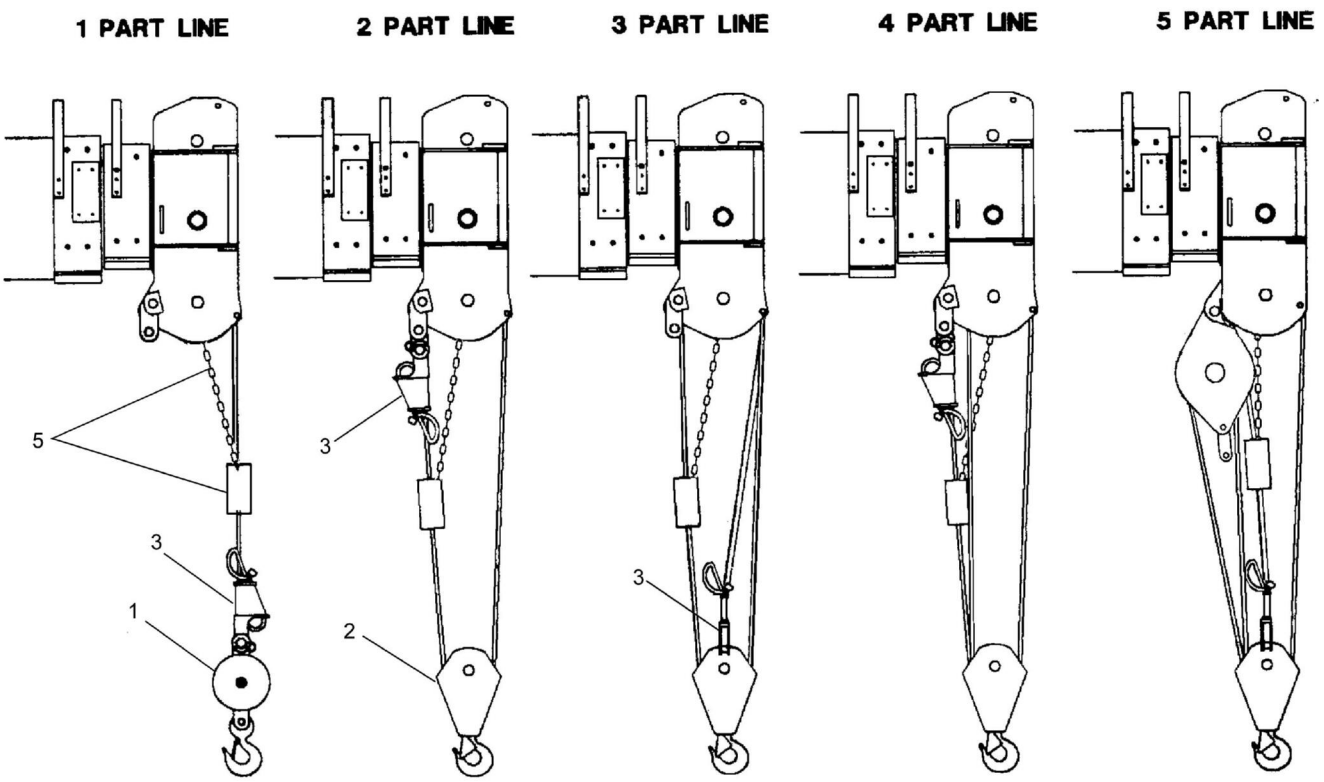
MODEL: 25-92M

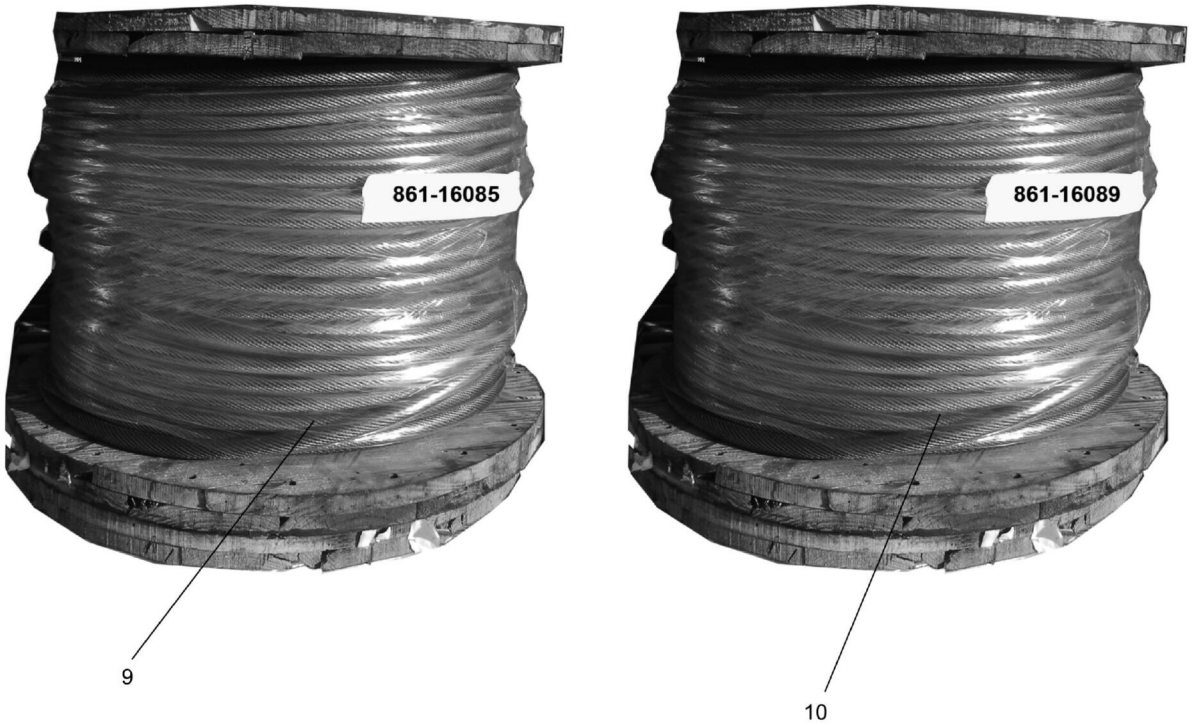
PAGE: 109

CHAPTER 1

REF	PART NO.	DESCRIPTION	QTY
	861-90367^ (Rev. 00)	*Ball and Hook, Non-Swivel 7 Ton*	
1	225014	OHB 150 Ball	1
2	225015	OHB ADP B 11/4	1
3	215386	Washer 11/4	2
4	215387	-7 Nut J 11/4	4
5	225016	Pin Latch 1.25ODX10.4LG OHB	1
6	215393	OHB ADP B 3/8	2
7	215392	SPR 1.75ODX1.31IDX1.25LG	1
8	215391	7Eye HK A 7	1
9	219129	A-7J Latch Kit Installed	1
10	215389	Pin Latch 1.25ODX4.38LG	1
11	215388	Pin Cotter 0.19ODX1.75LG	4
12	219778	Name Plate Load King	1
13	216955	Screw DR RD0.14ODX0.25 LGNC CD	4

^ USE WITH 861-16089

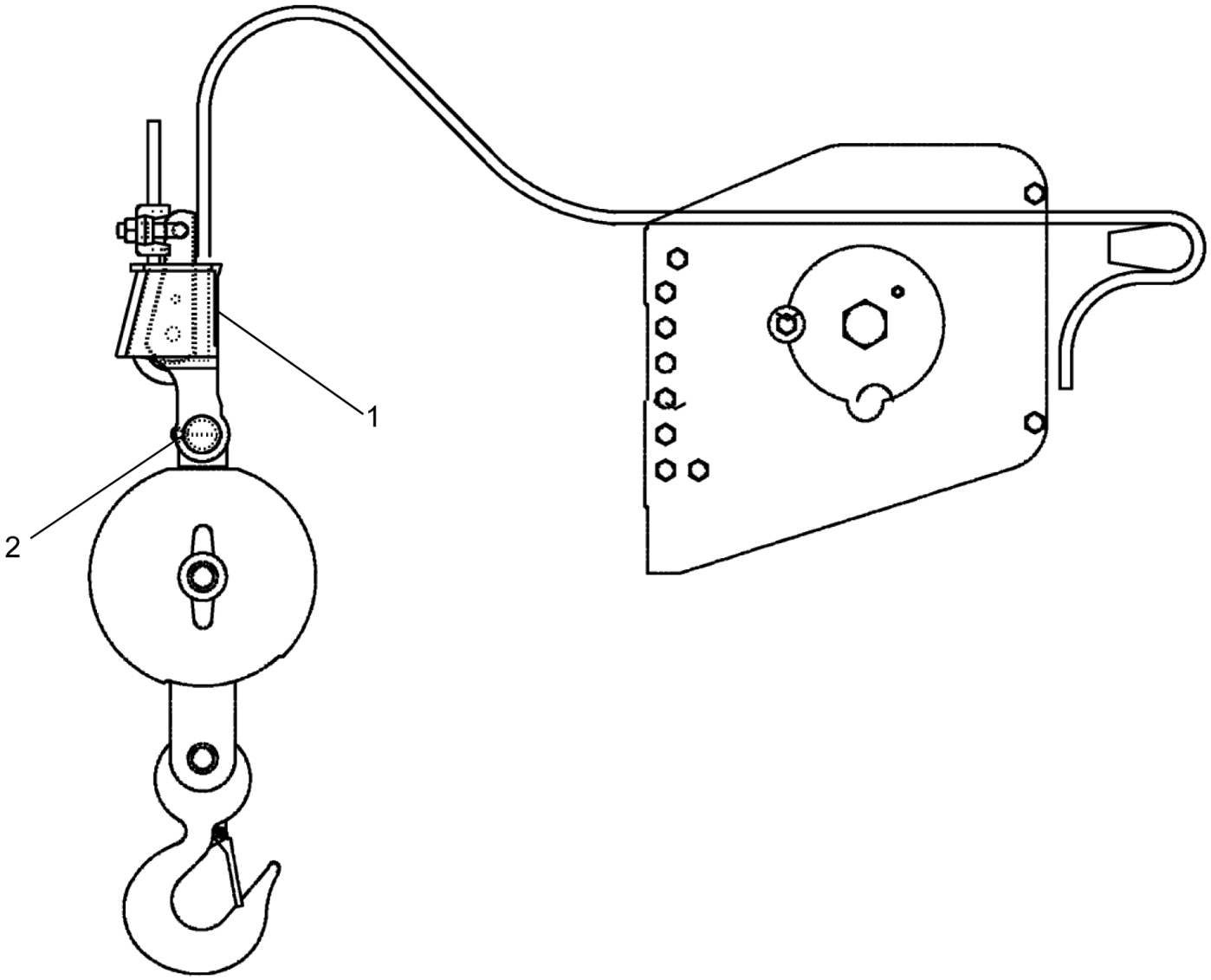

1 PART LINE
2 PART LINE
3 PART LINE
4 PART LINE
5 PART LINE
5
3
1
3
2
3


861-16085
861-16089
9
10

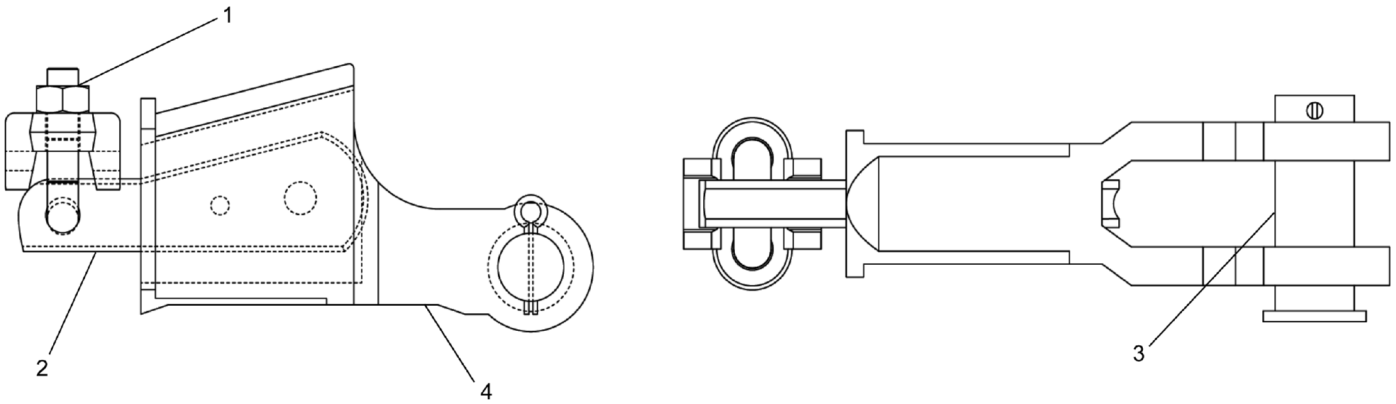
REF	PART NO.	DESCRIPTION	QTY
	25-92-ROPE & REEVING* (Rev. 00)	*Wire Rope Reeving*	
1	**861-60090**	Ball and Hook, Swivel, 7 Ton (see page 184)	1
1.1	**861-90367^**	Ball and Hook, Non-Swivel 7 Ton (see page 186)	1
2	**861-60104**	Load Block, 17.5T 2 Part 1 Sheave (see page 177)	1
2.1	**861-60105**	Load Block, 22.5T 4 Part 2 Sheave (see page 182)	1
3	**861-90296**	Wedge & Socket 9/16 (see page 189)	1
4**	861-90059	Clamp	1
5	717 0882	Weight & Chain Anti-Two Block	1
6**	870-30200	Pin-1 1/4 DIA X 5 1/4	1
7**	224-04002	Hairpin	1
8**	224-04001	Pin, Cotter	1
9	861-16085	Wire Rope, Rotation Resistant, 9/16" x 315'	1
10	861-16089	Wire Rope, 6 x 25 IWRC, 9/16" x 315'	1
11**	**735-00004**	Auxiliary Sheave Installation (see page 192)	1

* NOT PURCHASABLE AT THIS LEVEL
** ITEM NOT SHOWN IN ILLUSTRATION
^ USE WITH 861-16089

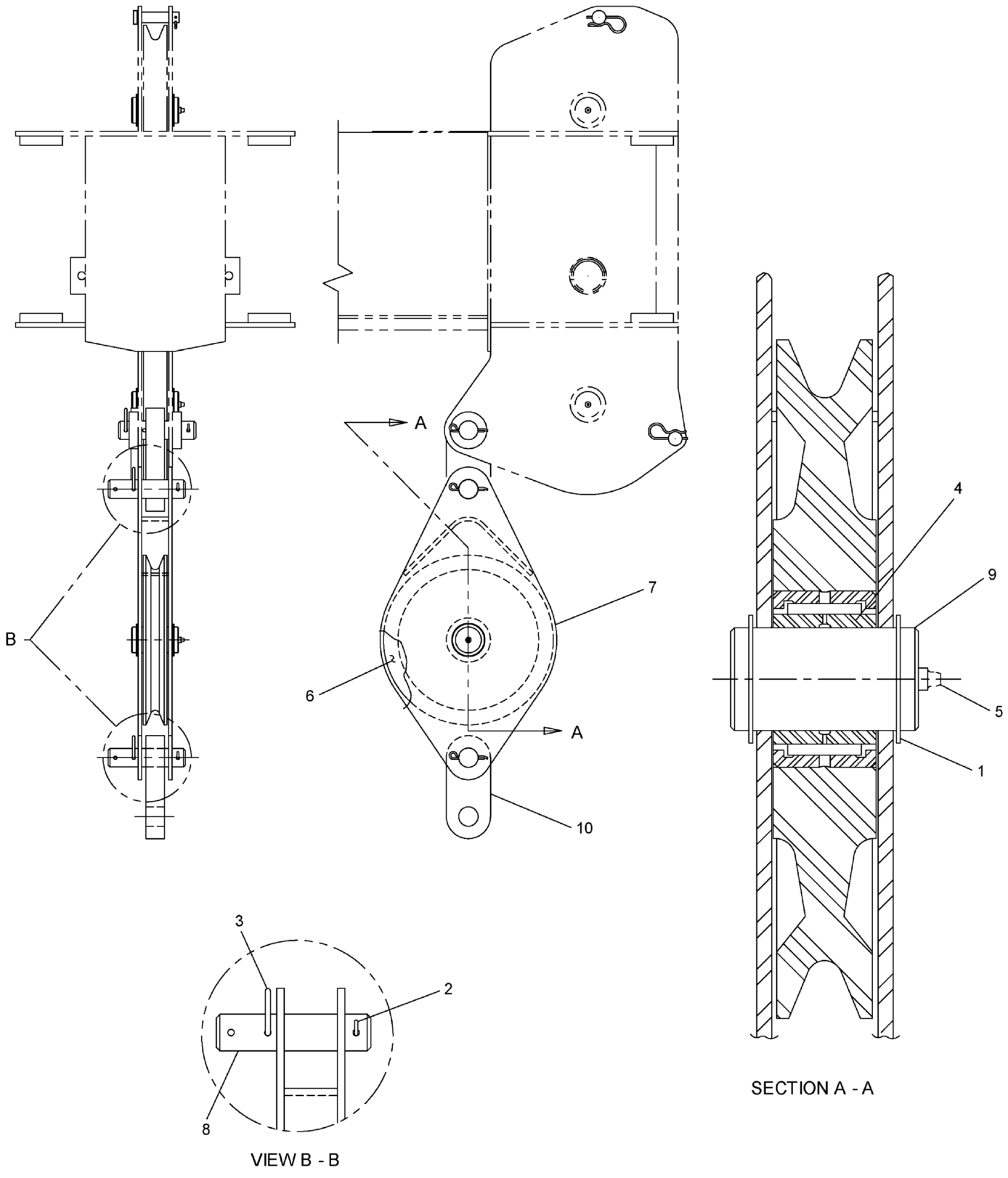
WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED



REF	PART NO.	DESCRIPTION	QTY
	861-90296 (Rev. A)	*Wedge & Socket 9/16*	
1	**T143915**	Wedge & Socket (see page 190)	1
2	PLP-250XA75-20-PIN	Lynch Pin, 1/4X1-3/4	1

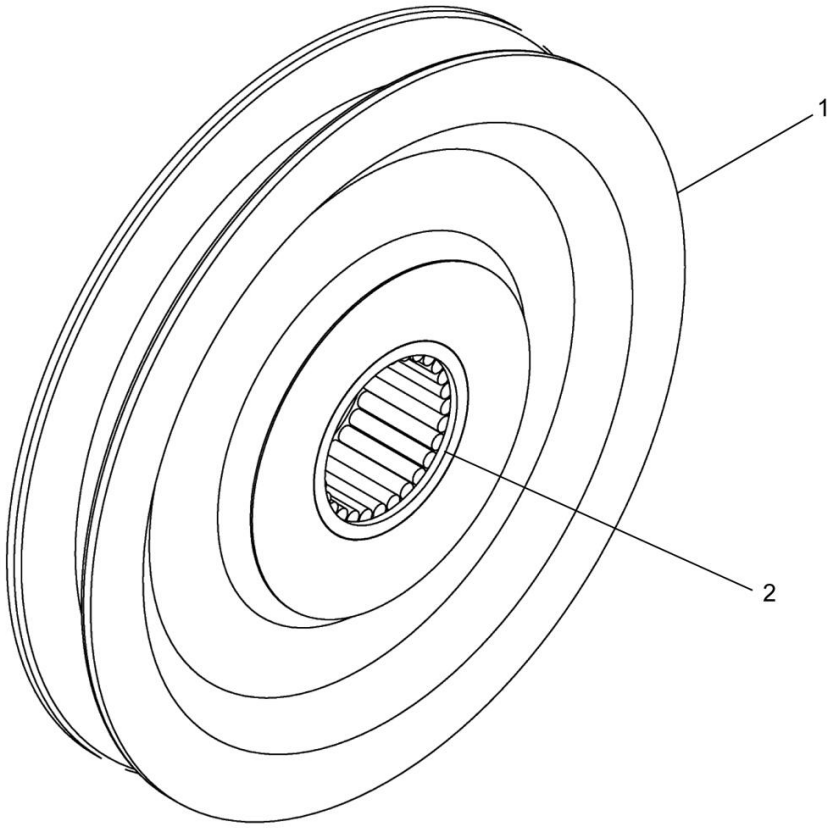


REF	PART NO.	DESCRIPTION	QTY
	T143915 (Rev. B)	*Wedge & Socket*	
1	T143909	Forged Wire Rope Clip 9/16"	1
2	1234-19	Wedge	1
3	T143912	Bolt & Cotter 5/8" Rope	1
4	1234-18	Socket	1

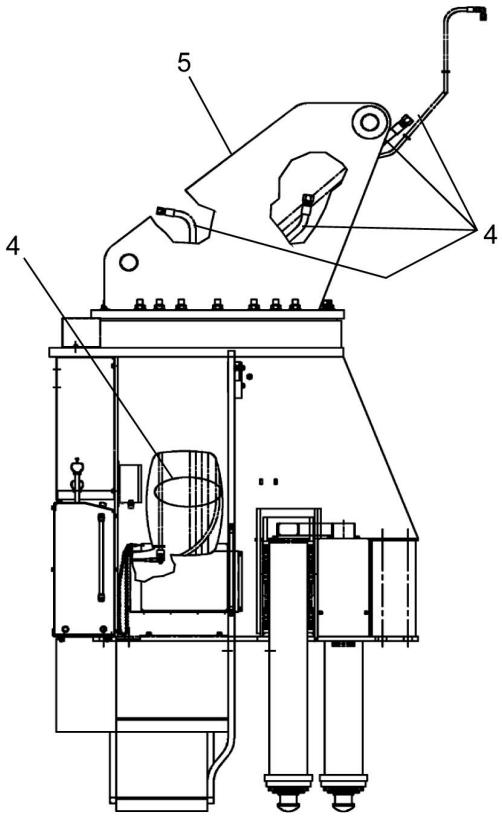


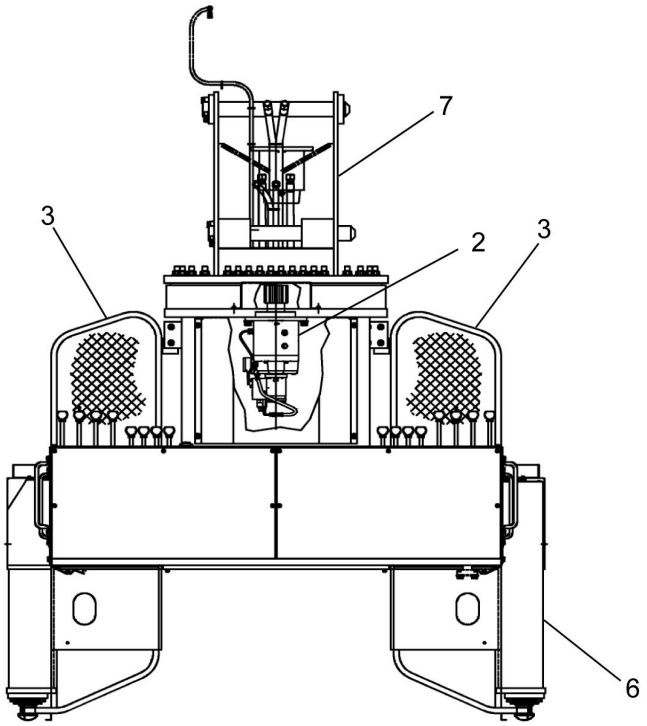
WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

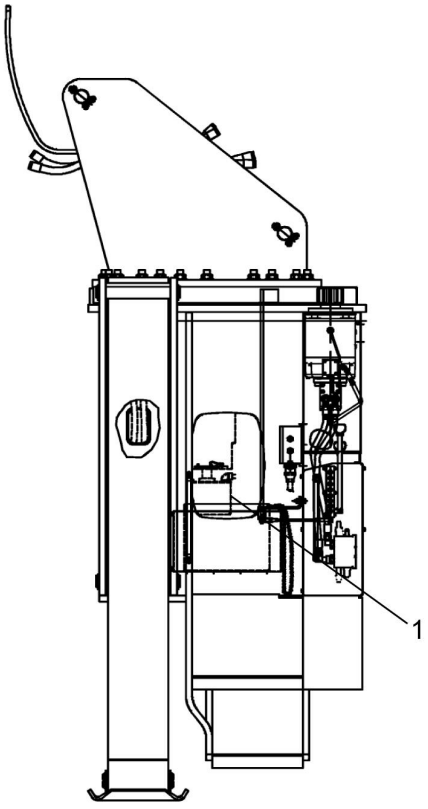
REF	PART NO.	DESCRIPTION	QTY
	735-00004 (Rev. C)	*Auxiliary Sheave Installation*	
1	REX-A75X062-BP	Ring, Extsnp 1.75 X 0.062, ST BPH	2
2	P02-188XB00-20	Pin, Cotter 0.1875 X 2.00, ST SQC	2
3	PHP-178XC75-20	Hair Pin, Shaft DIA 3/16 SQC	2
4	274-30004	RLR-BRG-IN Race MI-28	1
5	501-03001	Zerk 1/4 - 28 Alemite	1
6	**860-40050**	Sheave Assembly-9/16 Rope (see page 193)	1
7	861-90320	Auxiliary Sheave Bracket Weld	1
8	870-30200	Pin-1 1/4 DIA X 5 1/4	2
9	870-50058	Pin-Sheave	1
10	783-02786	Support Bar	1



REF	PART NO.	DESCRIPTION	QTY
	860-40050 (Rev. B)	*Sheave Assembly-9/16 Rope*	
1	860-40051	Load Sheave	1
2	273-50002	Roller Bearing Outer Race (McGILL MR-36)	1







WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

MAINFRAME ASSEMBLY (GRAY)

DATE: Revised 08-2013

MODEL: 25-92M

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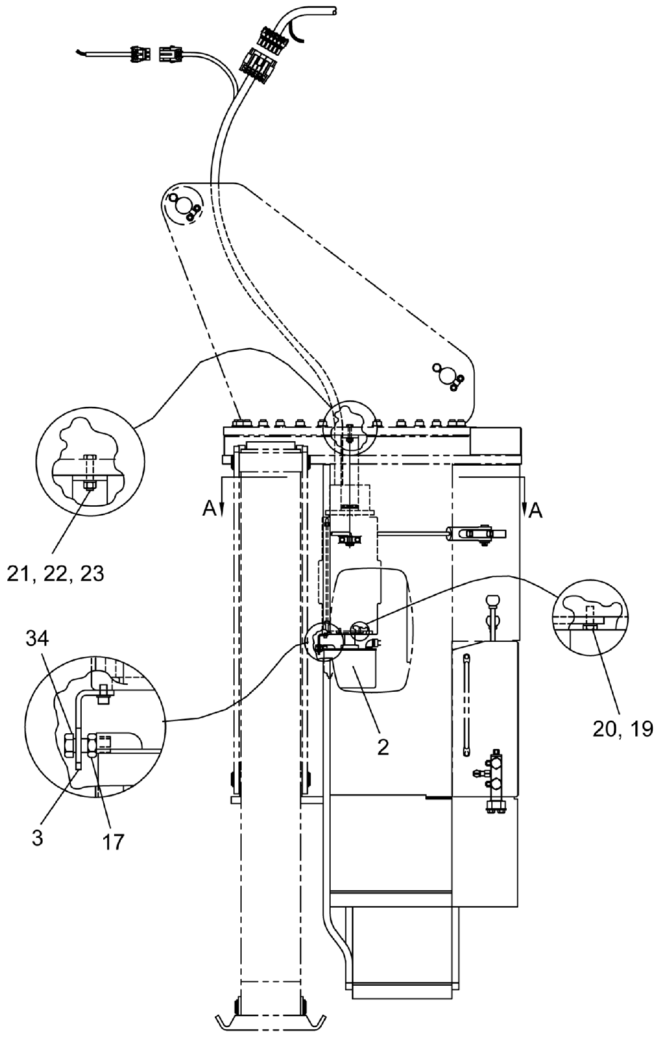
CHAPTER

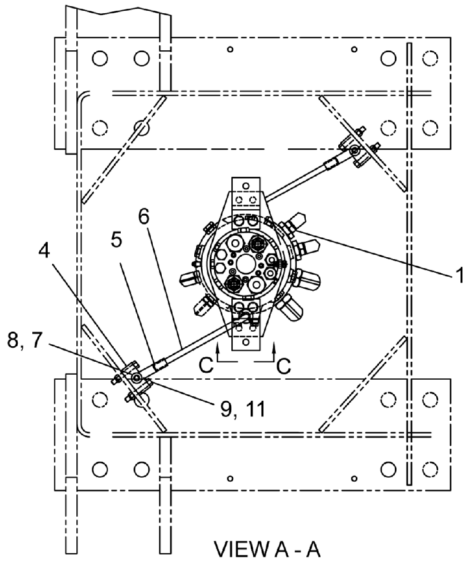
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REF	PART NO.	DESCRIPTION	QTY
	700-00979-7 (Rev. N)	*Mainframe Assembly 35-100 Series CONT. Rotation (Gray)*	
1	**500-01708**	Center Post INSTL, CONT. Rotation (see page 122)	1
2	**705-00043-3**	Swing Installation W/Area DEF 7000 (Gray) (see page 126)	1
3	**706-00022-4**	Platform Installation (see page 131)	1
4	**500-01796**	HYD Piping, Mainframe Continuous Rotation (see page 135)	1
5	**T121204**	Main Frame With O/R Housing (see page 138)	1
6	**T121203**	ASSY, Main O/R INSTL (Gray) (see page 140)	1
7	**710-00275-8**	Turret Installation Group (see page 147)	1
8*	**T126641**	Non-Boom LMI Parts (Gray) (see page 149)	1

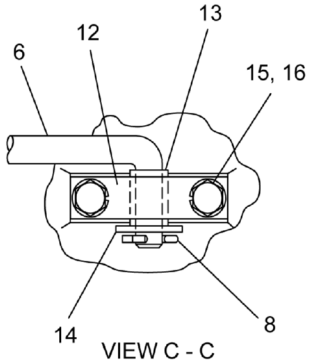
* ITEM NOT SHOWN IN ILLUSTRATION

WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED





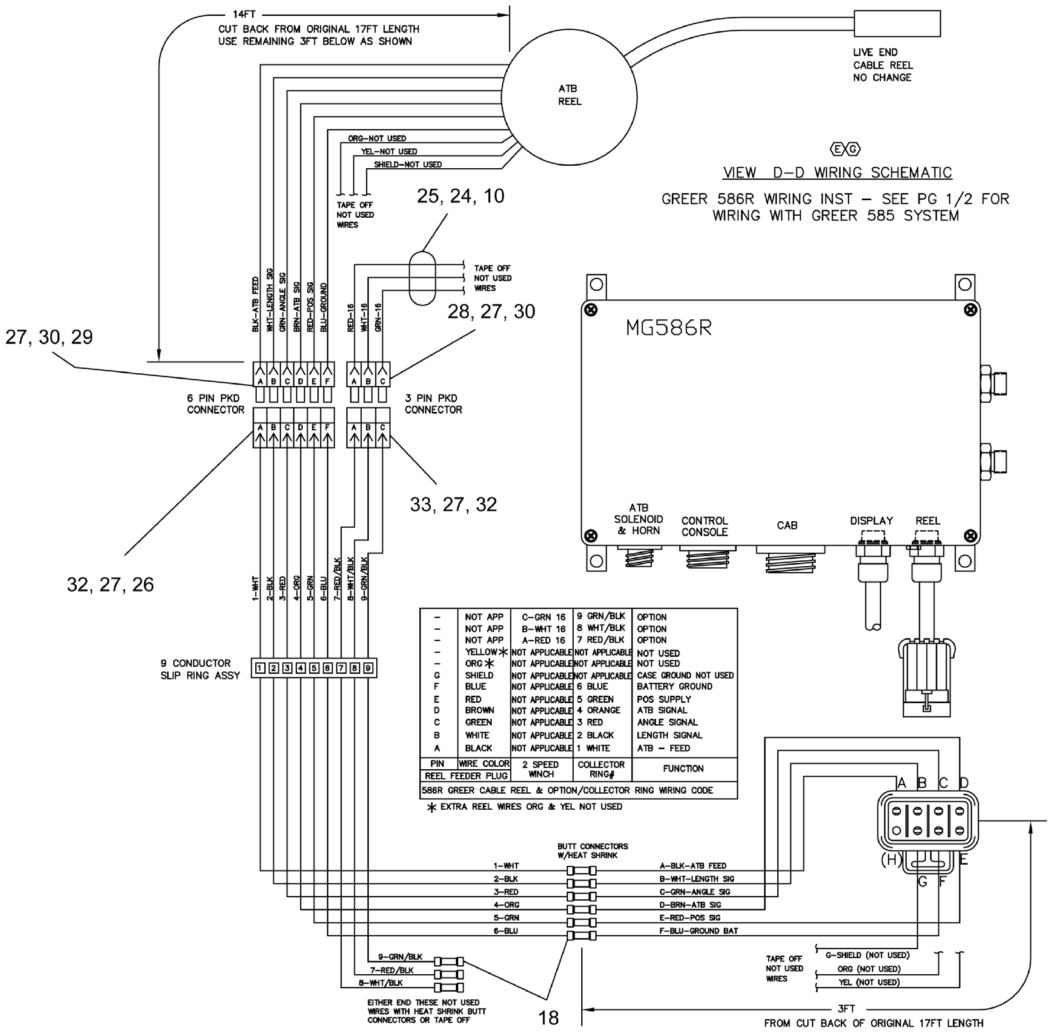
VIEW A - A



VIEW C - C

WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

	CENTER POST INSTALLATION CONTINUOUS ROTATION (GRAY)	DATE: Revised 05-2018	**CHAPTER**
		MODEL: 25-92M	**1**
		PAGE: 120	



PIN	WIRE COLOR	2 SPEED WINCH	COLLECTOR RING #	FUNCTION
REEL FEEDER PLUG				
–	NOT APP	C–GRN 16	9 GRN/BLK	OPTION
–	NOT APP	B–WHT 16	8 WHT/BLK	OPTION
–	NOT APP	A–RED 16	7 RED/BLK	OPTION
–	YELLOW *	NOT APPLICABLE	NOT APPLICABLE	NOT USED
–	ORG *	NOT APPLICABLE	NOT APPLICABLE	NOT USED
G	SHIELD	NOT APPLICABLE	NOT APPLICABLE	CASE GROUND NOT USED
F	BLUE	NOT APPLICABLE	6 BLUE	BATTERY GROUND
E	RED	NOT APPLICABLE	5 GREEN	POS SUPPLY
D	BROWN	NOT APPLICABLE	4 ORANGE	ATB SIGNAL
C	GREEN	NOT APPLICABLE	3 RED	ANGLE SIGNAL
B	WHITE	NOT APPLICABLE	2 BLACK	LENGTH SIGNAL
A	BLACK	NOT APPLICABLE	1 WHITE	ATB – FEED

586R GREER CABLE REEL & OPTION/COLLECTOR RING WIRING CODE

WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

CENTER POST INSTALLATION CONTINUOUS ROTATION (GRAY)

DATE: Revised 05-2018

MODEL: 25-92M

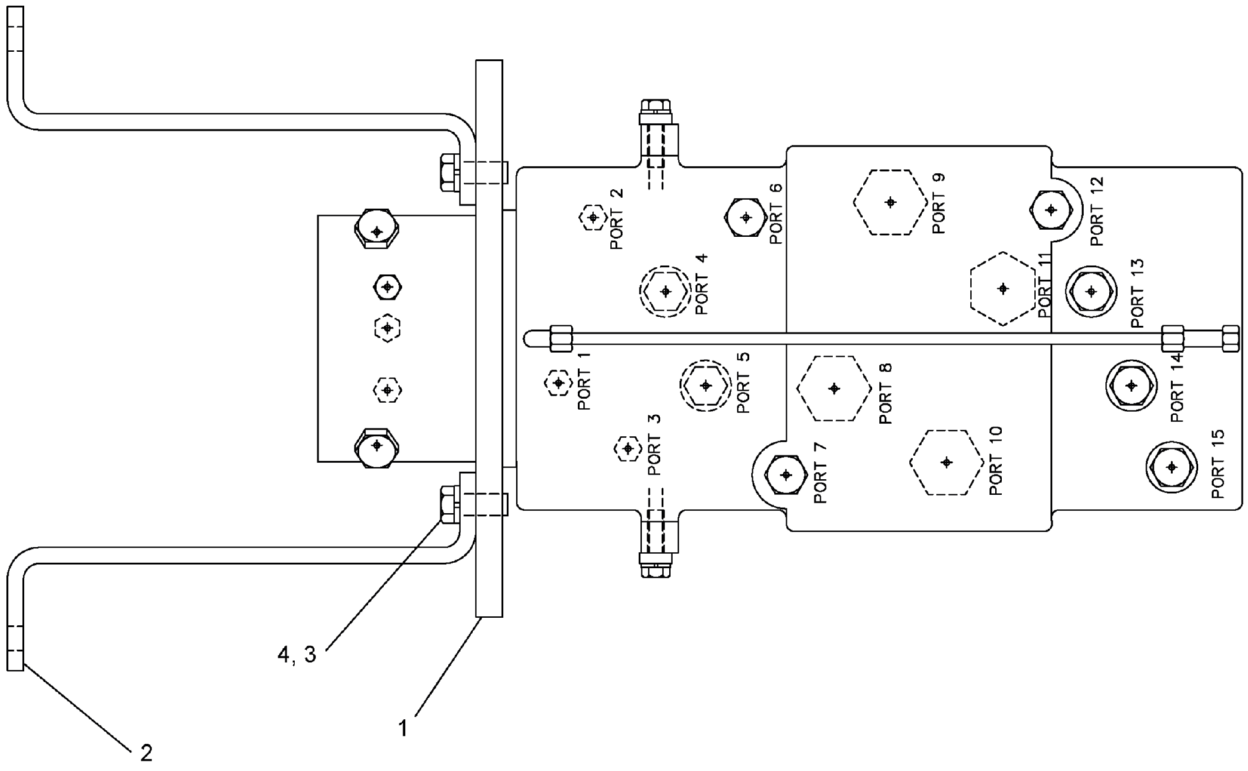
PAGE: 121

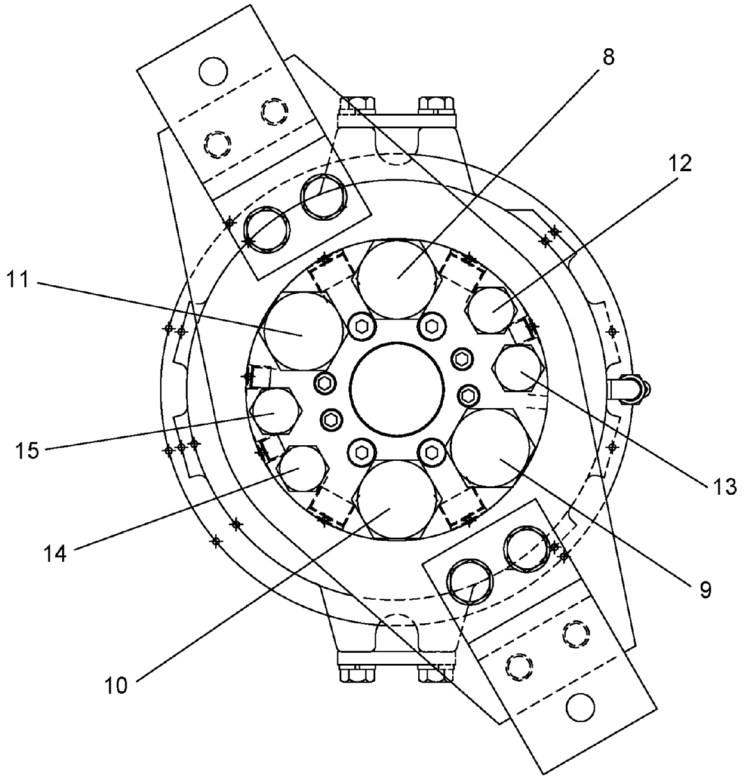
CHAPTER 1

REF	PART NO.	DESCRIPTION	QTY
	500-01708 (Rev. K)	*Center Post INSTL, CONT. Rotation*	
1	**500-01566**	Centerpost ASSY, CONT. ROT. (see page 122)	1
2	400-17082	Collector ASSY, 9 Ring	1
3	785-02111	Angle, Collector Ring Stop	1
4	783-03134	Bar, Torque Rod SUPT.	2
5	809-00036	Yoke, 1/2-20UNF	2
6	209-00677	Torque Rod, Centerpost	2
7	870-00008	Pin, Clevis ø1/2	2
8	224-02004	Cotter Pin, ø1/8 X 1 PLTD	4
9	220-01007	BLT HH 5/16NC X 2-1/2 G5 PLTD	4
10	400-01375	Wire, FLM RET 16GA GRN (3-790)	0.5'
11	NYL-312C000-25	Nut, HEX NYL-INS 0.312-18, ST SQC G5	4
12	789-04121	Plate, Torque Rod Retainer	2
13	502-30604	Hose, Torque Rod Spacer	2
14	WAW-50WX000-20	WSH, FL TYPA-WID 0.50, ST SQC	2
15	SHF-375CA25-25	SCR, HHCS 0.375-16 X 1.25, ST Z GR5	4
16	W07-375X000-20	WSH, LCK, MED SPLT 0.375, ST Z	4
17	N05-500C000-25	Nut, HEX JAM 0.50-13, ST SQC G5	1
18	400-02343	BUTT CONN W/HT Shrink 14/16GA	9
19	W07-250X000-20	WSH, LCK, MED SPLT 0.25 ST Z	4
20	SHF-250C750-25	SCR, HHCS, FT 0.25-20 X 0.75, ST SQC G5	20
21	220-04052	HH Bolt, 1/2-13UNC X 2 1/4 GR 8	2
22	WAH-50NX000-20	WSH, FL A-NRW 0.50, ST SQC	2
23	NTP-500C000-2C	Nut, HEX TPLCK 0.50-13, ST SQC GC	2
24	400-01379	Wire, FLM RET 16GA WHT(3-790)	0.5'
25	400-01376	Wire, FLM RET 16GA Red (3-790)	0.5'
26	400-23461	CONN, 6 POS Male Pins PKD	1
27	400-23191	Seal, PKD WPK 14/16GA	18
28	400-23367	CONN, PKD WKD 3 POS FEM Pins	1
29	400-23460	CONN, 6 POS FEM Pins PKD	1
30	400-23407	FEM TERM, 12/14GA PKD W/PAK	9
31*	400-15088	Cable Tie, Nylon 11 15/32	4
32	400-23408	Male TERM, 12/14/16GA WPK	9
33	400-23406	CONN, PKD WKD 3 POS Male Pins	1
34	S01-500CA50-25	SCR, HHCS 0.50-13X1.50 ST Z G5	1

* ITEM NOT SHOWN IN ILLUSTRATION

WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

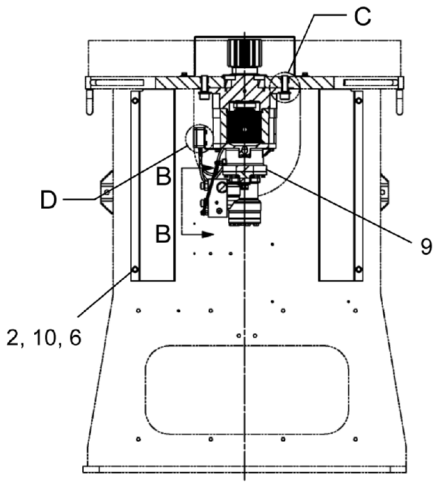

PORT 1
PORT 2
PORT 3
PORT 4
PORT 5
PORT 6
PORT 7
PORT 8
PORT 9
PORT 10
PORT 11
PORT 12
PORT 13
PORT 14
PORT 15
4, 3
1
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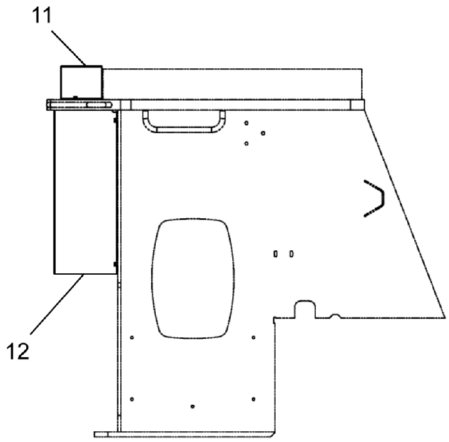

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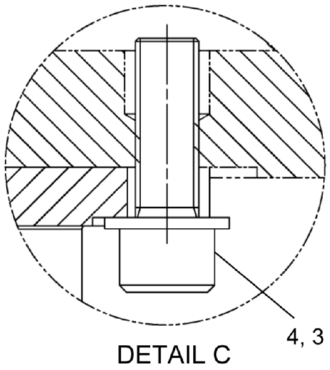
REF	PART NO.	DESCRIPTION	QTY
	500-01566 (Rev. K)	*Centerpost ASSY, CONT. ROT.*	
1	560-00066	Centerpost ASSY., 15 Passage	1
2	770-01896	BRKT, CNTRPST MTG-TC3400	2
3	SHF-500CA25-25	SCR, HHCS FT 0.50-13 X 1.25, ST SQC G5	4
4	W07-500X000-20	WSH, LCK, MED SPLT 0.50, ST SQC	4
5*	513-70026	Adapter, MOFS-12/MORB-16	2
6*	513-60012	Adapter, MOFS-10/MORB-8	2
7*	514-52003	Elbow 90 S.N. #4 OFS	1
8	513-20017	STR CONN, M#4 OFS X M#4 ORB	1
9	514-59023	Elbow, 90, MOFS-12/MORB-16	2
10	514-55011	Elbow, 90, MOFS-8/MORB-8	2
11	570-20010	Plug, SOC Head, 1/8 NPT	1
12	517-30001	Plug HEX Head 1/2 (A6N)	10
13	517-30005	O/R Plug	4
14	517-00100	Adapter	4
15	513-60008	CONN. Parker #10	2
16*	514-56005	Elbow, 90, MOFS-10/MORB-10, L	2
17*	513-40018	Adapter, MOFS-6/MORB-8	2

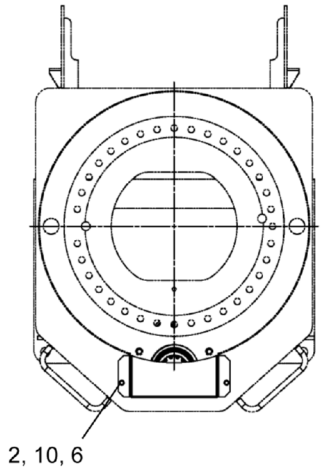
* ITEM NOT SHOWN IN ILLUSTRATION

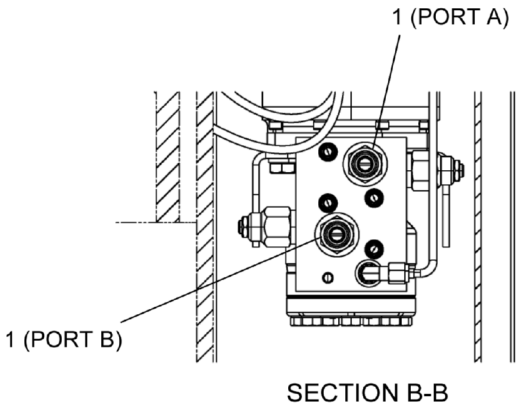
WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

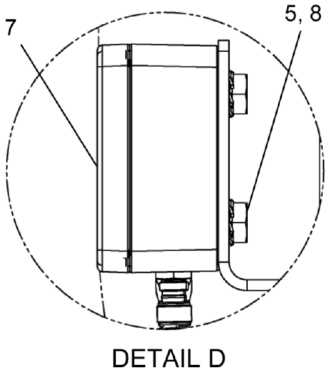

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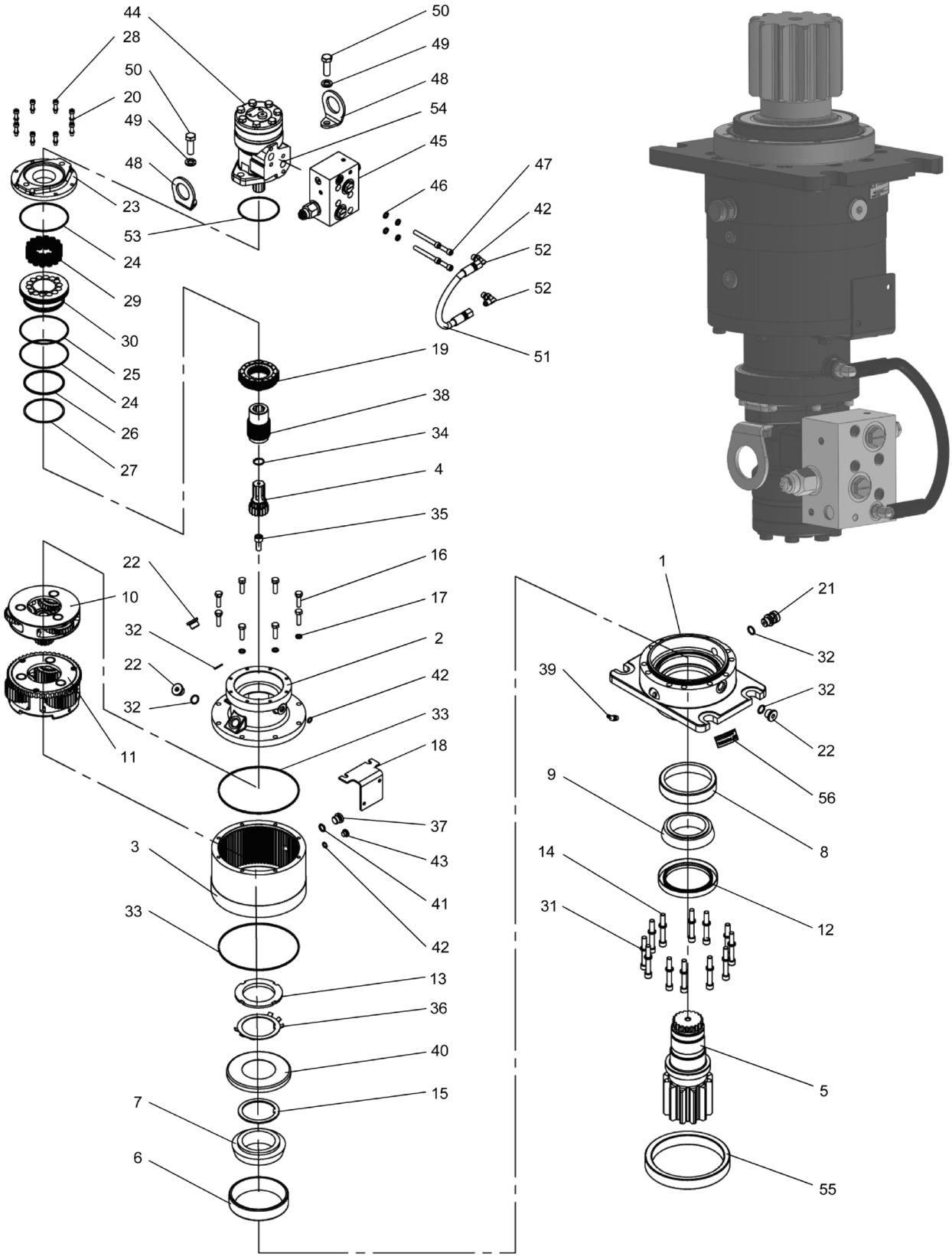

4, 3
DETAIL C


2, 10, 6


1 (PORT A)
1 (PORT B)
SECTION B-B


7
5, 8
DETAIL D

REF	PART NO.	DESCRIPTION	QTY
	705-00043-3 (Rev. C)	*Swing Installation W/Area DEF 7000 (Gray)*	
1	513-50027	Adapter, MOFS-8/MORB-10	2
2	WAN-31NX000-20	WSH, FL TYPA-NRW 0.3125, ST Z	6
3	WAH-75NX000-Y2	WSH, FL HRD A-NRW 0.75, ST YZ	4
4	S14-750CB25-H2	SCR, SHCS 0.75-10 X 2.25, ST Z	4
5	SHF-250C625-25	SCR, HHCS FT 0.25-20 X 0.625, STZ G5	2
6	SHF-312C750-25	SCR, HHCS FT 0.312-18 X 0.75 ST SQC G5	6
7	T145537	Wad Sensor	1
8	T145587	Washer, Lock, External Tooth, 0.25	2
9	**T146435**	Swing Drive (Omnigear) (see page 128)	1
10	W07-312X000-20	WSH, LCK, MED SPLT 0.3125, ST SQC	6
11	802-01644-P7	Cover, Pinion Gear Mainframe	1
12	802-01645-P7	Cover, Rotation Gearbox (Gray)	1



WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

SWING DRIVE - GEARBOX (OMNIGEAR)

DATE: Revised 05-2017

MODEL: 25-92M

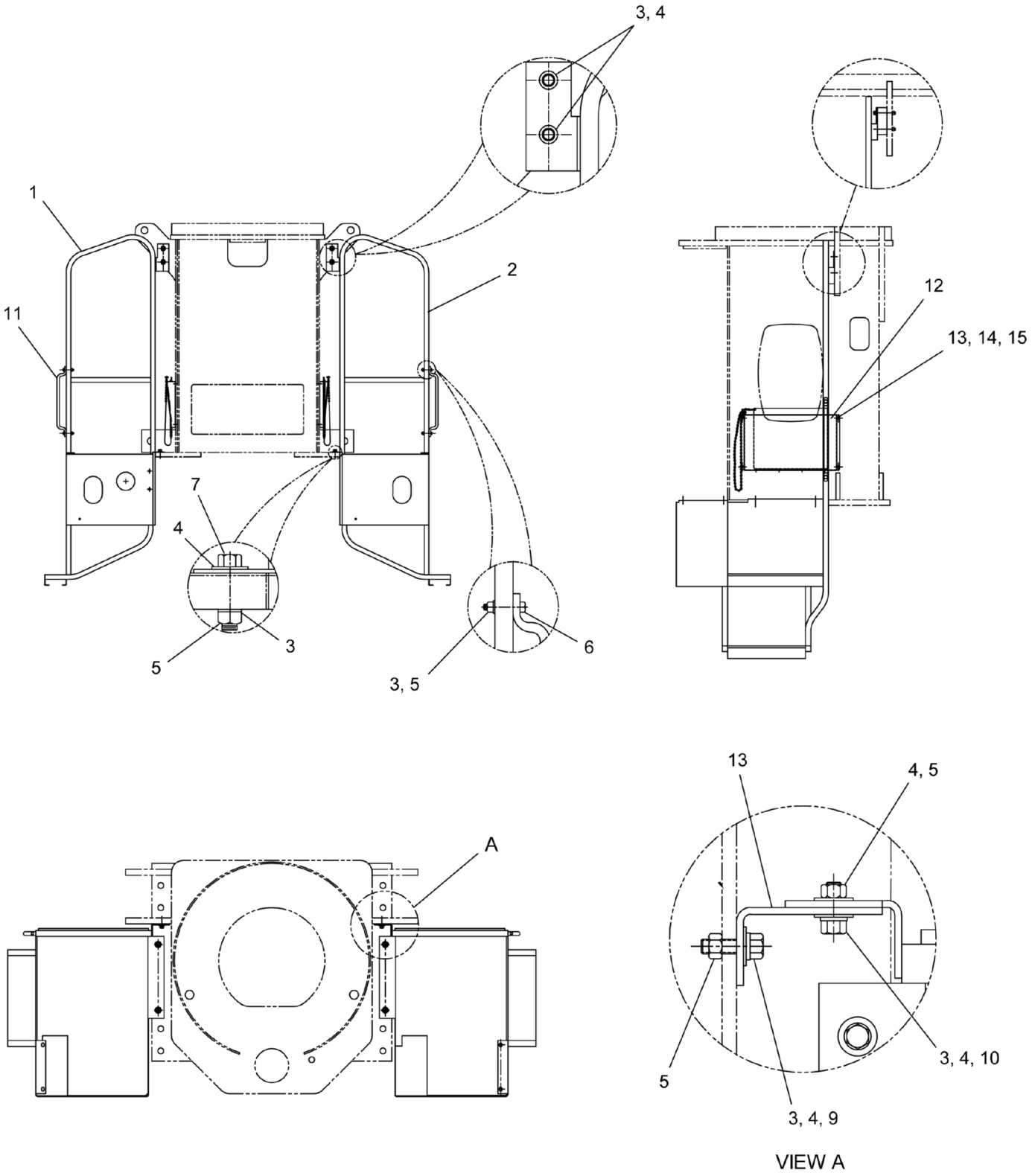
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CHAPTER

1

REF	PART NO.	DESCRIPTION	QTY
	T146435 (Rev. A)	*Swing Drive (Omnigear)*	
1	229608	Housing - HR	1
2	229609	End Cap Input - BK	1
3	229610	Gear, Ring 77T	1
4	229611	Gear Sun, Primary 16T	1
5	229612	Output Shaft Pinion 12T - G3	1
6	229613	Bearing Cup	1
7	229614	Bearing Cone	1
8	229615	Bearing Cup	1
9	229616	Bearing Cone	1
10	229617	Primary Carrier Sub-ASSY	1
11	229618	Secondary Carrier Sub-ASSY	1
12	229619	Oil Seal	1
13	229620	Lock Nut, M70X2	1
14	229621	Socket Head Capscrew. M10X1.25, GR10.9	12
15	229622	Spacer, Flat Tongued	1
16	229623	HEX Head Bolt, M8X1.25, GR.10.9	8
17	229596	Lock Washer, M8	8
18	229624	Bracket, Conditioner W.A.D	1
19	229625	Brake	1
20	229626	Spring Washer, M6	8
21	229627	Breather Plug, M18X1.5	1
22	229628	Flange Plug, M18X1.5	3
23	229629	Motor Adaptor - A1	1
24	229630	O-Ring	2
25	229631	Back Up Ring For O-Ring- 154	1
26	229632	O-Ring	1
27	229633	Back Up Ring For O-Ring- 237	1
28	229634	Socket Head ACP Screw, M6X1.0, GR.10.9	8
29	229635	Spring	14
30	229636	Hydraulic Piston	1
31	229637	Lock Washer, M10	12
32	229638	O-Ring (15.3 X 2.2)	4
33	229639	O-Ring (164.8 X 2.6)	2
34	229640	Retaining Ring, Internal, #22	1
35	229641	Socket Head Capscrew, M10X1.25, GR.8.8	1
36	229642	Lock Nut Washer, M70	1
37	229643	Flange Plug, 5/8"-18UNF	1
38	229644	Break Rotor	1
39	229645	Grease Zerk 1/8"-27 NPT	1
40	229647	Grease Shield	1
41	229648	Flange Plug, 7/16"-20UNF	1
42	229605	O-Ring	3
43	229649	O-Ring # 112	1
44	229594	Hydraulic Motor	1
45	229595	Manifold Assembly	1
46	229596	Lock Washer, M8	4
47	229597	Socket Head Capscrew M8X1.25X65	4
48	229598	Lift LUG	2
49	229599	Lock Washer, 1/2	2

REF	PART NO.	DESCRIPTION	QTY
	T146435 (Rev. A)	*Swing Drive (Omnigear)*	
50	229600	Capscrew, 1/2" - 13UNC	2
51	229075	Hydraulic Hose	1
52	229602	Set. Thread Elbow	2
53	229603	O-Ring Hydraulic Port	2
54	229604	O-Ring, Motor Pilot	1
55	229606	Eccentric Ring	1
56	229076	ID Tag	1



WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

PLATFORM INSTALLATION

DATE: Revised 05-2018

MODEL: 25-92M

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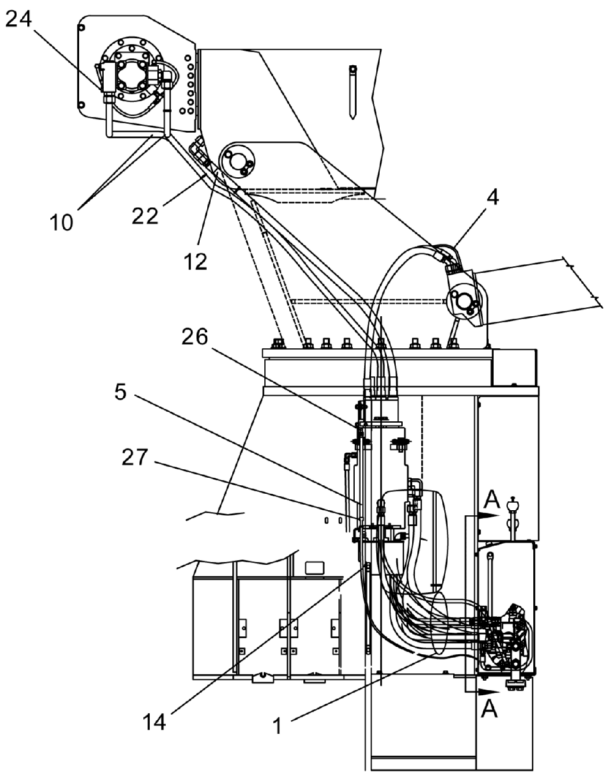
CHAPTER

1

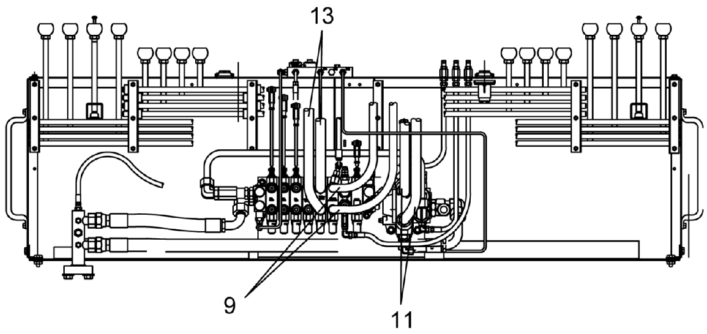
REF	PART NO.	DESCRIPTION	QTY
	706-00022-4 (Rev. E)	*Platform Installation*	
1	709-01301	Platform, Weld LH	1
2	709-01300	Platform Weld RH	1
3	W07-375X000-20	WSH, LCK, MED SPLT 0.375, ST Z	16
4	WAR-375X000-22	WSH, FL, TYPA-REG 0.375, ST SQC G2	16
5	N04-375C000-22	Nut-HEX 0.375-16, ST SQC G2	16
6	S01-375CB00-25	SCR, HHCS 0.375-16 X 2.00, ST SQC G5	4
7	S01-375CA75-25	SCR, HHCS 0.375-16 X 1.75, ST SQC G5	4
8*	SHF-375CA00-25	SCR, HHCS FT 0.375-16 X 1.00, ST SQC G5	4
9	SHF-375CA25-25	SCR, HHCS 0.375-16 X 1.25, ST Z GR5	4
10	770-02492	Bracket Mounting Platform	2
11	209-00444	Grab Handle #2399-D	2
12	209-00866	ASSY, CAP Holder W/ MTG PLT	2
13	N04-250C000-25	Nut, HEX 025-20 ST Z GR5	10
14	WBR-25RX734-20	WSH, FL TYPB-REG 0.25, ST SQC	20
15	SHF-250C750-25	SCR, HHCS, FT 0.25-20 X 0.75, ST SQC G5	10

* ITEM NOT SHOWN IN ILLUSTRATION

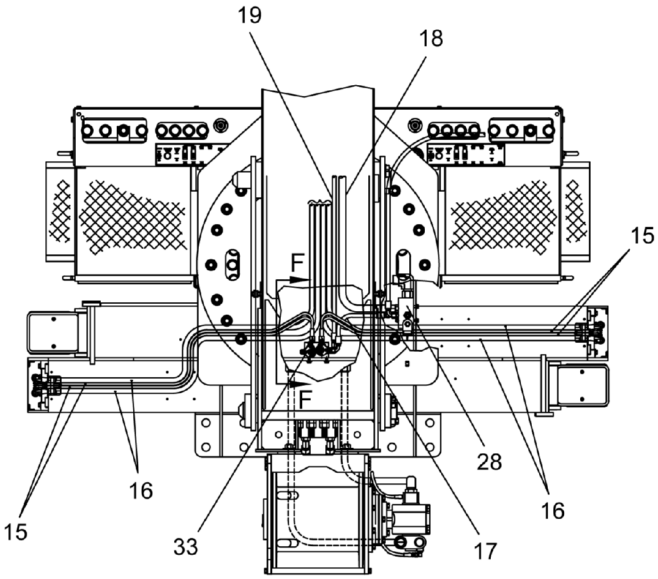
WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

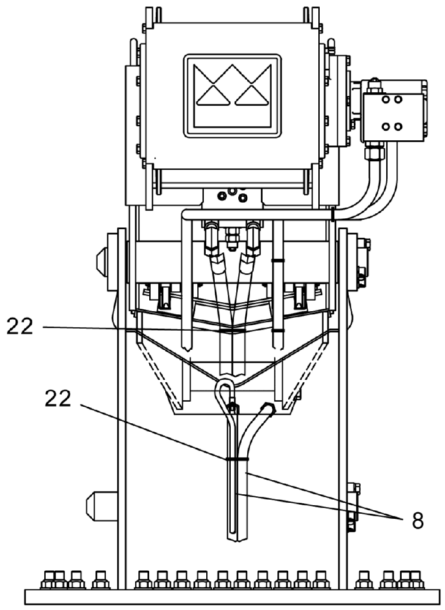


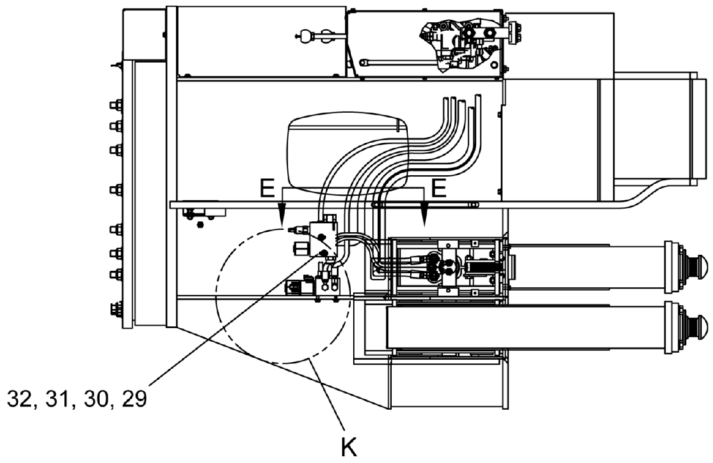
CYLINDER CONNECTIONS

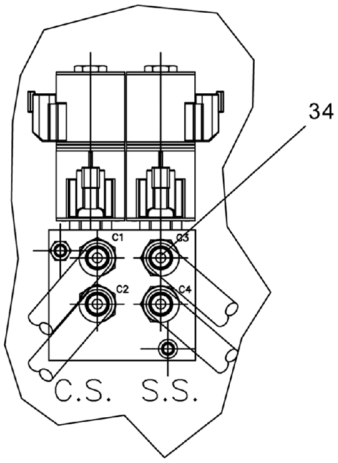


SECTION A - A

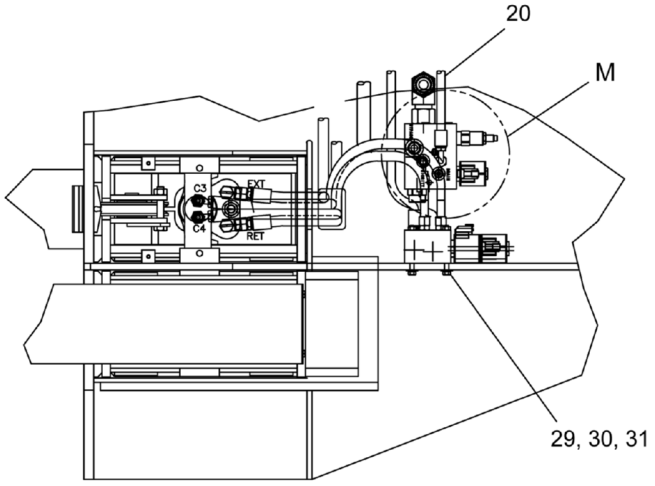




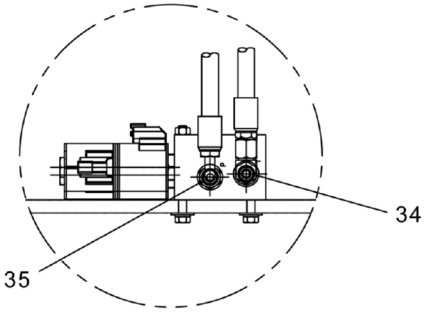




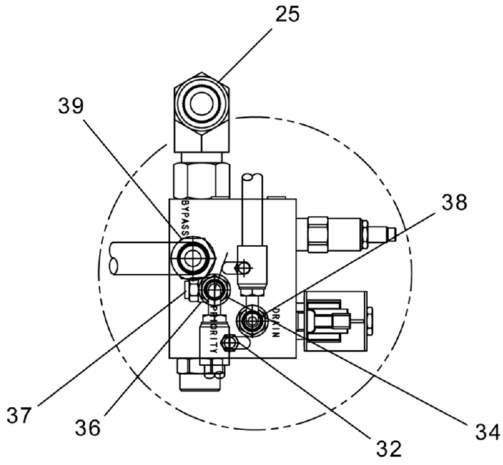
SECTION E - E



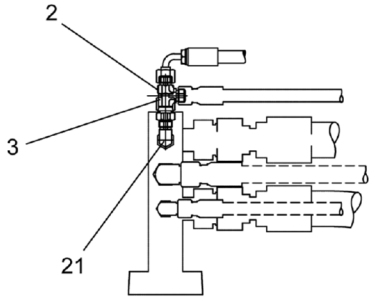
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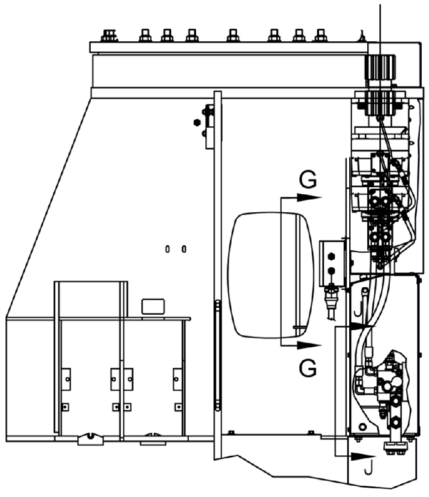
DETAIL K

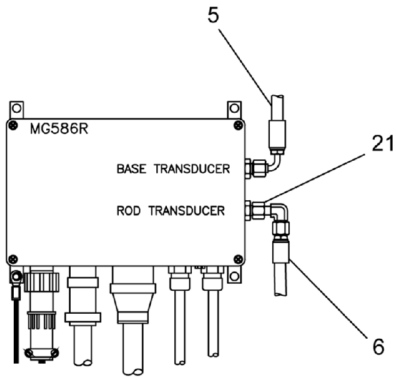


DETAIL M



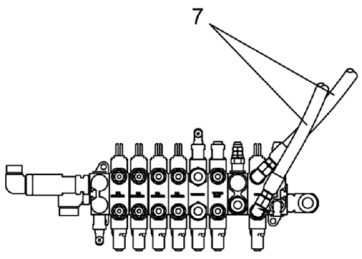
RETURN MANIFOLD





VIEW G - G

GREER BOX



VIEW J - J

WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

HYD PIPING, MAINFRAME (CONTINUOUS ROTATION)

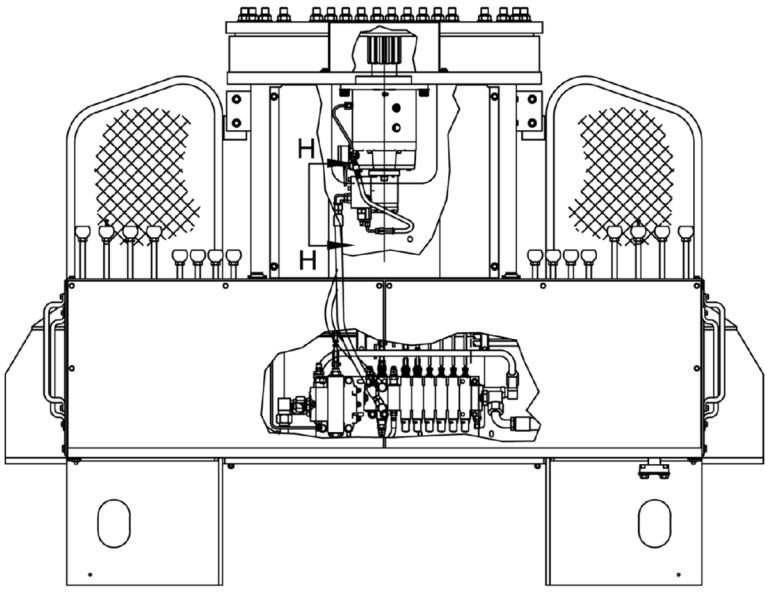
DATE: Revised 05-2018

MODEL: 25-92M

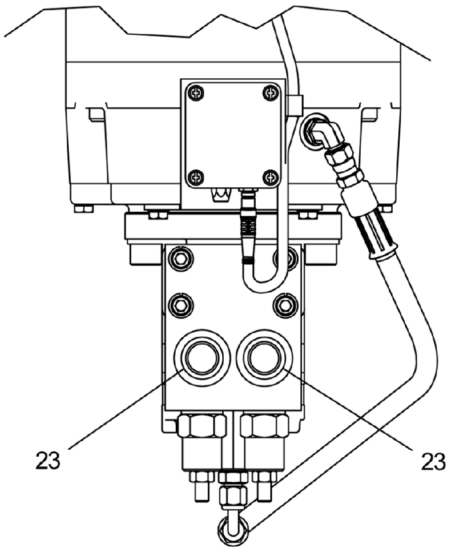
PAGE: 133

CHAPTER

1

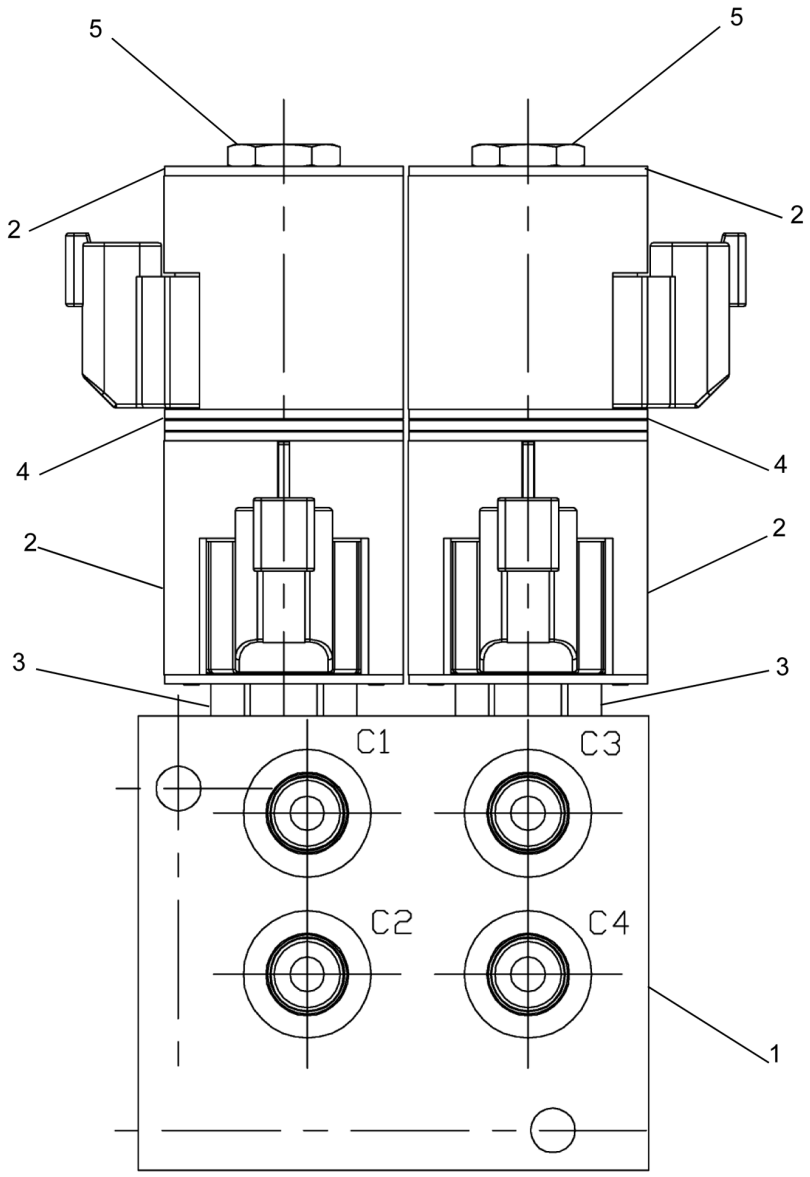


SWING CONNECTIONS

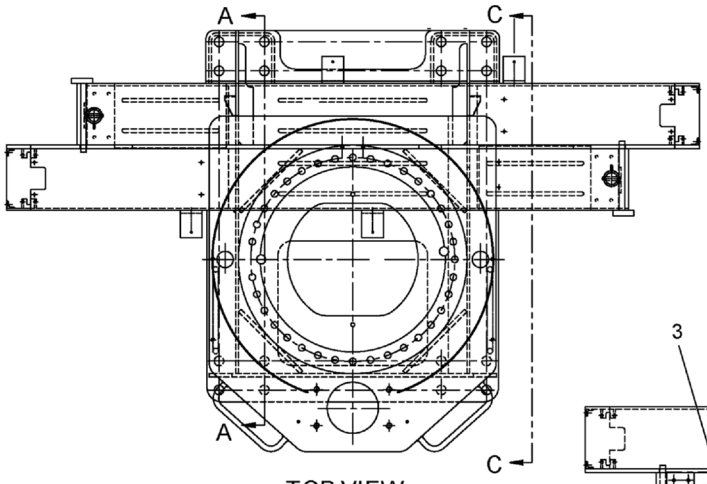


VIEW H - H

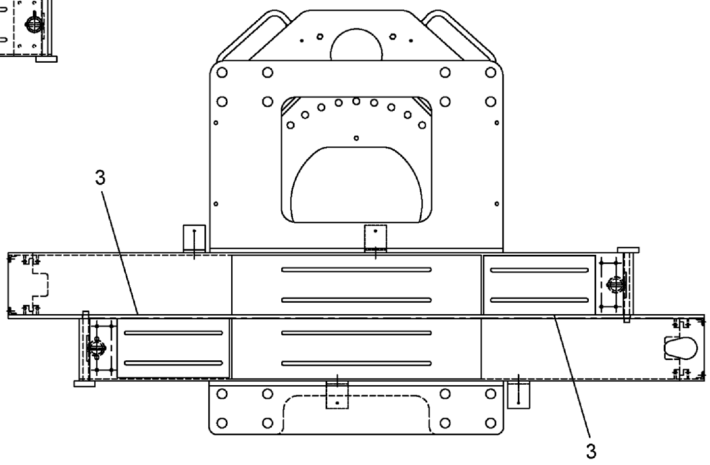
REF	PART NO.	DESCRIPTION	QTY
	500-01796 (Rev. G)	*HYD Piping, Mainframe Continuous Rotation*	
1	503-92030-3	Hose Kit, M/F ASSY 7000 (Includes Items 4 thru 20)	1
2	519-20004	Cap, #4 OFS	1
3	516-82003	Tee, SW Run F#4 OFS X 2 X M#4 OFS	1
4	502-11159	Hose ASSY 1/4" I.D. (Greer Box-Base) (Upper)	1
5	502-10974	Hose, Greer Box-Base(Lower) & Center Post Drain	2
6	502-10916	Hose ASSY 1/4" I.D. (Greer Box-Valve)	1
7	502-30557	Hose ASSY 1/2" I.D. (Swing Motor CW/CCW)	2
8	502-35026	Hose ASSY 5/8" I.D. (Topping Cylinder Up/Down) (Upper)	2
9	502-30628	Hose ASSY 5/8" I.D. (Topping Cylinder Up/Down) (Lower)	2
10	502-40789	Hose ASSY 3/4" I.D. (Winch Motor Rise/Lower) (Upper)	2
11	502-40787	Hose ASSY 3/4" I.D. (Winch Motor Rise/Lower) (Lower)	2
12	502-35074	Hose ASSY 5/8" I.D. (Boom CYL. Extend/Retract) (Upper)	2
13	502-35073	Hose ASSY 5/8" I.D. (Boom CYL. Extend/Retract) (Lower)	2
14	502-11262	Hose ASSY 1/4" I.D. (CTR'Post Drain)	1
15	502-30700	Hose ASSY 3/8" I.D. (Main Outrigger Beam)	4
16	502-30699	Hose ASSY 1/2" I.D. (Main Outrigger Jack)	4
17	502-20864	Hose ASSY 3/8" I.D. (Priority Valve/ Main Valve)	1
18	502-40828	Hose ASSY 3/4" I.D. (Priority Valve/ Main Valve)	1
19	502-30635	Hose ASSY 1/2" I.D. (Outrigger Valve)	1
20	502-11225	Hose ASSY 1/4" I.D. (Priority Valve Drain)	1
21	514-62002	Elbow, 90° S.N. #4 OFS	2
22	400-15088	Cable Tie, Nylon 11 15/32	6
23	513-50027	Adapter, MOFS-8/MORB-10	2
24	517-30010	Plug #4 NPT Socket HD	1
25	514-57011	Elbow, Parker Seal-LOK	1
26	514-52003	Elbow 90 S.N. #4 OFS	1
27	516-82005	Tee, Branch -4 ORB X -4 OFS	1
28	559-00251	ASSY, Valve Prior Flow Control	1
29	S01-312CC50-25	SCR, HHCS 0.3125-18 X 3.50, ST SQC G5	4
30	WBR-31RX875-20	WSH, FL TYPB-REG 0.3125, ST SQC	4
31	W07-312X000-20	WSH, LCK, MED SPLT 0.3125, ST SQC	4
32	N04-312C000-2A	Nut, HEX 0.3125-18, ST SQC GA	4
33	**559-00252**	Valve, Control AUX. O/R (see page 136)	1
34	513-40014	STR CONN, M#6 OFS X M#6 ORB	6
35	513-50026	CONN. Parker #8 -6	1
36	516-84003	Tee, 2X M#4 OFS X M#4 ORB	1
37	519-40007	Cap. Parker #6	1
38	513-20019	STR CONN M#4 OFS X M#6 ORB	1
39	513-60008	CONN. Parker #10	1



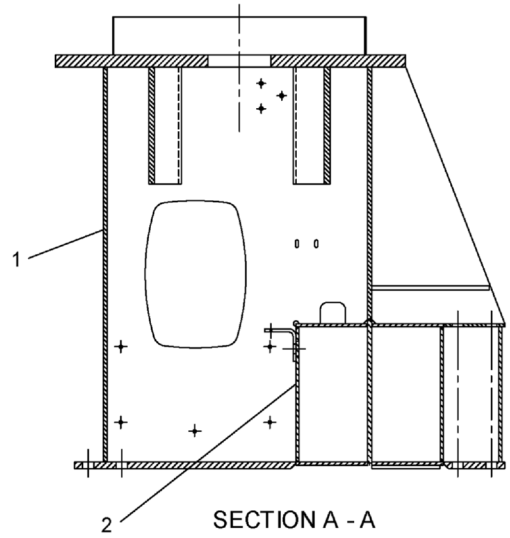
REF	PART NO.	DESCRIPTION	QTY
	559-00252 (Rev. 00)	*Valve, Control AUX. O/R*	
1	Block	Block	1
2	219142	Coil	4
3	223071	Cartridge	2
4	223072	Spacer	2
5	223073	Nut	2



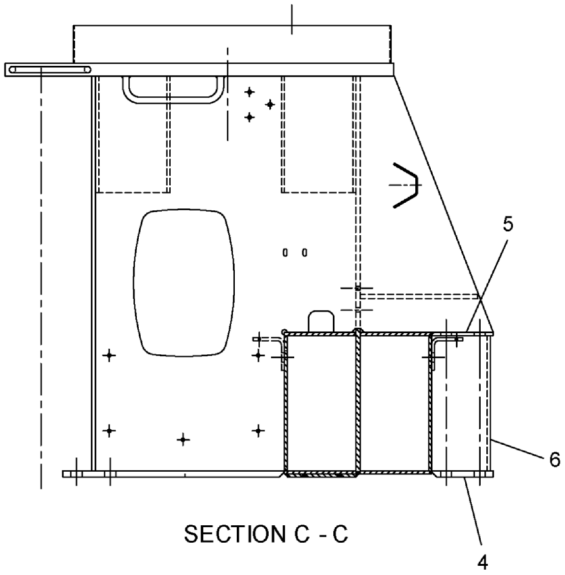
TOP VIEW



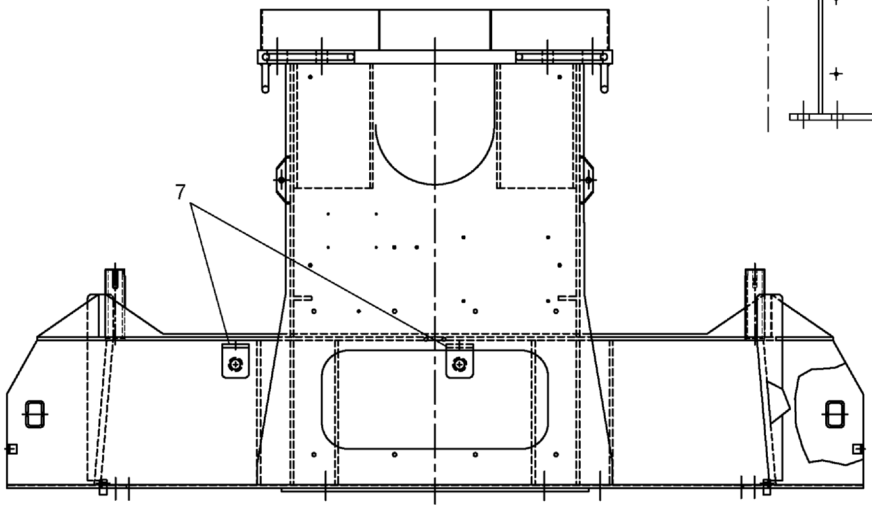
BOTTOM VIEW



SECTION A - A



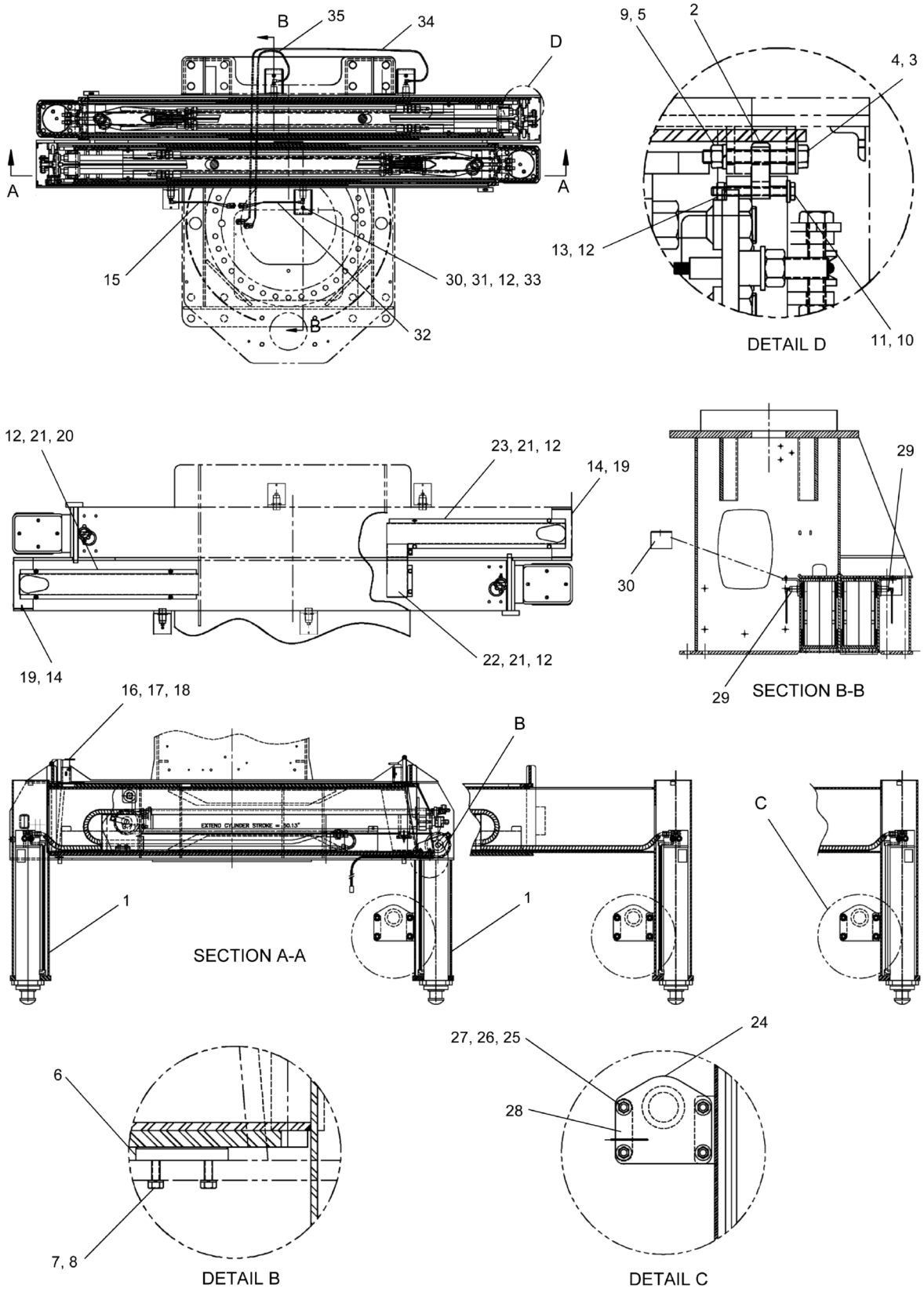
SECTION C - C



CONSOLE SIDE OF MAIN FRAME VIEW

WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

REF	PART NO.	DESCRIPTION	QTY
	T121204 (Rev. C)	*Main Frame With O/R Housing*	
1	701-00742	Mainframe, Weldment/Machining	1
2	T121205	Weldment, Housing O/R	1
3	729-02694	Plate, Doubler Housing O/R	2
4	789-05065	Plate, Mounting Mainframe	1
5	789-05056	Plate, Top Support Mounting	1
6	786-01838	Channel, Support Mounting	2
7	T121482	Bracket Sensor Mount	4



WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

LOAD KING BY CUSTOM TRUCK ONE SOURCE

ASSEMBLY, MAIN OUTRIGGER INSTALLATION (GRAY)

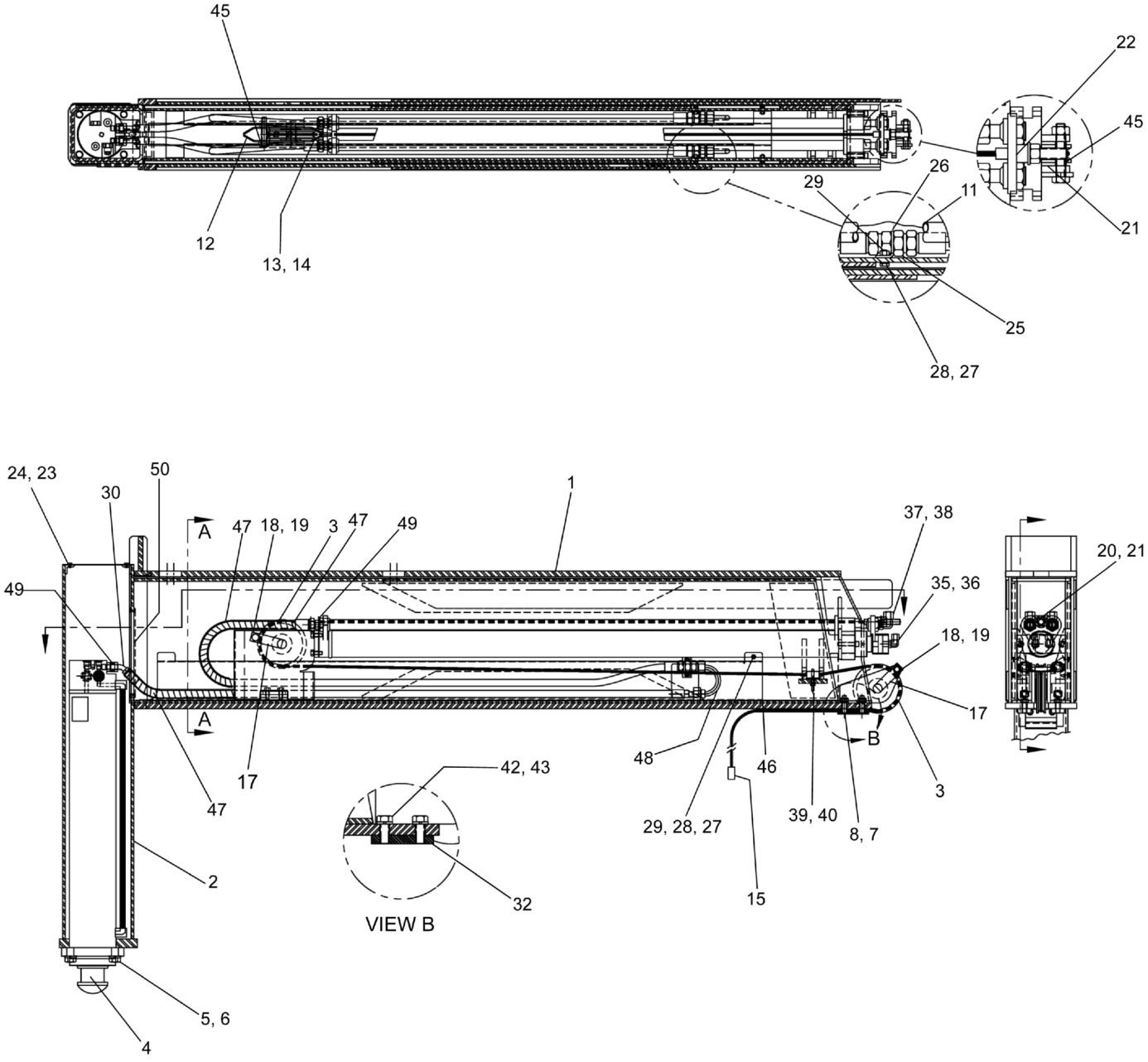
DATE: Revised 06-2016

MODEL: 25-92M

PAGE: 139

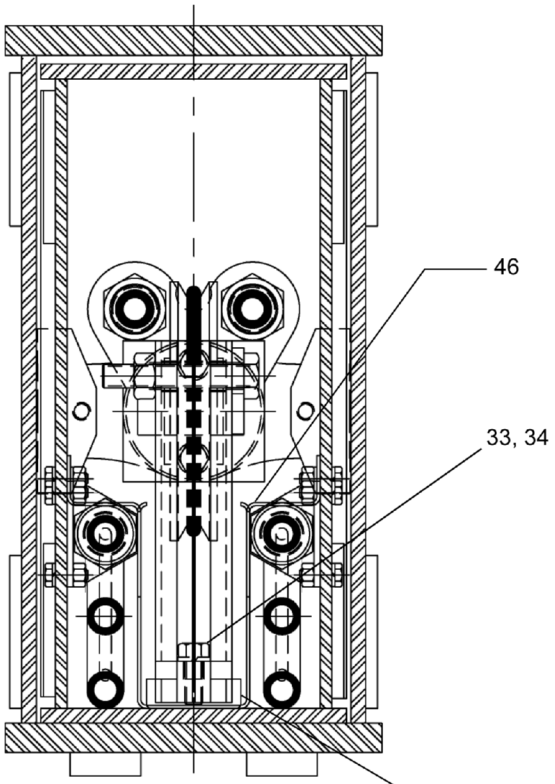
CHAPTER 1

REF	PART NO.	DESCRIPTION	QTY
	T121203 (Rev. D)	*ASSY, Main O/R INSTL (Gray)*	
1	**T121207**	ASSY, Main Outrigger (see page 143)	2
2	789-05525	Shear Plate (Gray)	4
3	S01-375CB75-25	SCR, HHCS, 0.375-16 X 2.75, ST YZ GR5	4
4	WAW-37WX000-20	WSH, FL TYPA-NRW 0.375, ST Z	4
5	NYL-375C000-25	Nut, HEX NYL-INS 0.375-16, ST SQC G5	4
6	729-02341	Wear Pad 1.50 X 3.50 PLYS	4
7	S01-312CA25-25	SCR, HHCS, 0.3125-18 X 1.25, ST Z G5	8
8	W07-312X000-20	WSH, LCK, MED SPLT 0.3125, ST SQC	8
9	W07-375X000-20	WSH, LCK, MED SPLT 0.375, ST Z	4
10	SHF-250CB50-25	SCR, HHCS, 0.25-20 X 2.50, ST Z GR5	4
11	WBR-25RX734-20	WSH, FL TYPB-REG 0.25, ST SQC	4
12	W07-250X000-20	WSH, LCK, MED SPLT 0.25 ST Z	18
13	N04-250C000-25	Nut, HEX 025-20 ST Z GR5	4
14	802-01593-P7	End Cap Cover (Gray)	2
15	T122419	Harness, Jumper, S.S. Console Side	1
16	870-40199	Outrigger Pin Zinc Plated	2
17	12219-1	Aircraft cable 1/8" Plastic Cover	48"
18	1222-225	1/8" Cable Sleeve	4
19	SL5-250C500-20	SCR-CR RND MS 0.25-20 X 0.50, ST SQC	4
20	802-01588-P7	Cover, Hydraulic Hose (Gray)	1
21	SHF-250C500-25	SCR, HHCS FT 0.25-20 X 0.50, ST SQC G5	11
22	802-01626-P7	Cover, O/R HYD. Hoses (Gray)	1
23	802-01625-P7	Cover, O/R HYD. Hoses (Gray)	1
24	760-00425-P7	Weldment, Shoe Stow (Gray)	2
25	S01-500CA50-25	SCR, HHCS 0.50-13X1.50 ST Z G5	8
26	WAW-50WX000-20	WSH, FL TYPA-WID 0.50, ST SQC	16
27	NYL-500C000-25	Nut, HEX NYL-INS 0.50-13, ST SQC G5	8
28	789-05456-P7	Plate, Shoe Rotation Stop (Gray)	2
29	T120217	Position Sensor	4
30	T120495	Position Sensor Cover (Gray)	3
31	SHF-250C750-25	SCR, HHCS, FT 0.25-20 X 0.75, ST SQC G5	3
32	T122418	Harness, Jumper, C.S. Console Side	1
33	WAW-25WX000-20	WSH, FL TPYA-WID 0.25 ST YZ	3
34	T122416	Harness, Jumper, S.S. Back Side	1
35	T122417	Harness, Jumper, C.S. Back Side	1

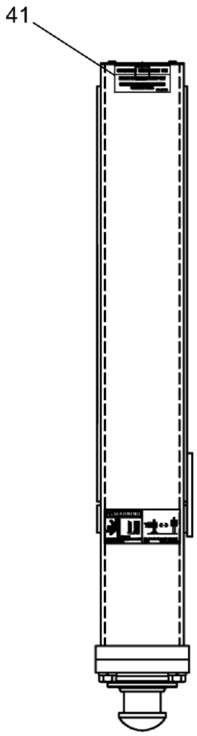


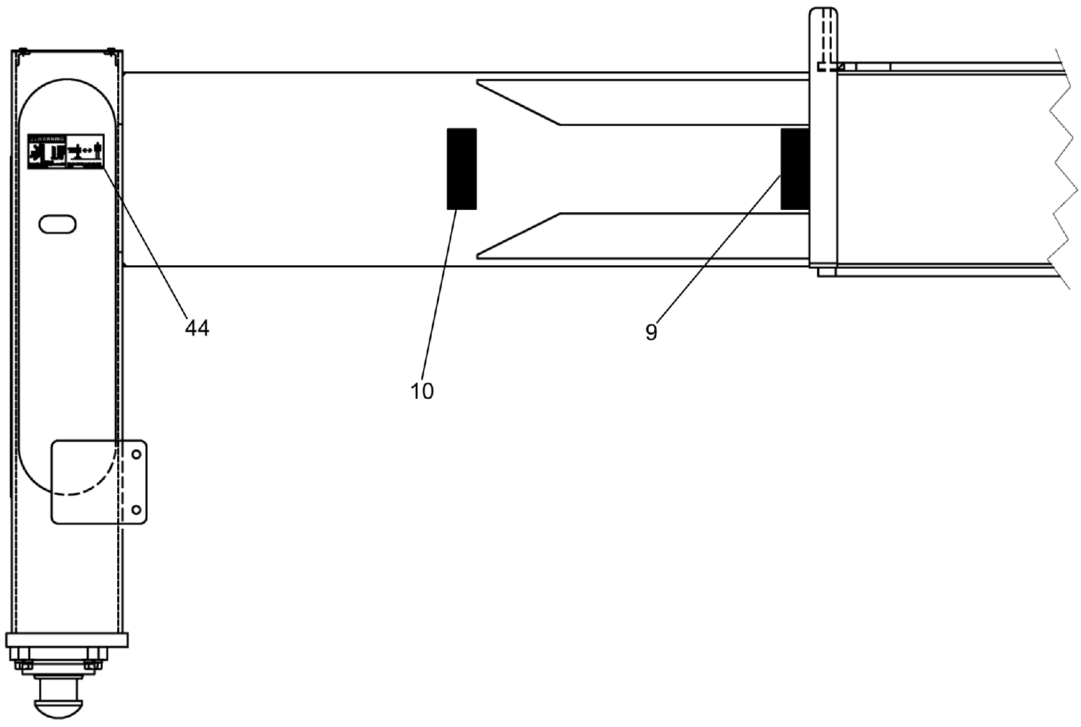
WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

LOAD KING BY CUSTOM TRUCK ONE SOURCE	**MAIN OUTRIGGER ASSEMBLY (GRAY)**	DATE: Revised 11-2011 MODEL: 25-92M PAGE: 141	**CHAPTER 1**



SECTION A-A





WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

REF	PART NO.	DESCRIPTION	QTY
	T121207 (Rev. A)	*ASSY, Main Outrigger*	
1	T121208	Weldment, Beam 1ST Stage (Gray)	1
2	760-10412-P7	Weldment, Beam 2ND Stage (Gray)	1
3	860-10015	Sheave	2
4	540-50022-P7	Cylinder, Jack (Gray)	1
5	S14-750CB00-H2	SCR, SHCS, 0.75-10 X 2.00, ST Z	4
6	W07-750X000-20	WSH, LCK, MED SPLT 0.75, ST SQC	4
7	789-05147	Plate, Shear	2
8	S14-375CB00-H2	SCR, SHCS, 0.375-16 X 2.00, ST Z	2
9	659-00216	Yellow, O/R Strip 2.0 x 5.75	2
10	659-00215	Decal, White O/R Stripe 2.0 X 5.75 LG	2
11	**540-10043**	Cylinder, Beam Extend (see page 143)	1
12	760-00376-P7	Weldment, Slide Thombone CYL (Gray)	1
13	SHF-375CA00-25	SCR, HHCS FT 0.375-16 X 1.00, ST SQC G5	2
14	W07-375X000-20	WSH, LCK, MED SPLT 0.375, ST Z	2
15	861-13021	Wire Rope EXT/RET 5/16" O/R	1
16	729-02680	Wear Pad, W/Polysert (000-00765)	1
17	870-20529-P7	Weldment, Pin Cable Retainer (Gray)	2
18	S01-500C000-25	SCR, HHCS, 0.50-13 X 3.00, ST Z GR5	2
19	NTP-500C000-2C	Nut, HEX TPLCK 0.50-13, ST SQC GC	2
20	NYL-625C000-25	Nut, HEX NYL-INS 0.625-11, ST SQC G5	1
21	WAH-62NX000-Y2	WSH, FL HRD A-NRW 0.625 ST YZ	1
22	031-10009	SPCR, 1"X5/8 LG 3/16 THK (000-00077)	1
23	802-01586-P7	Cover, Leg Outrigger (Gray)	1
24	SL5-250C500-20	SCR-CR RND MS 0.25-20 X 0.50, ST SQC	2
25	518-45003	Bulkhead, Union W/Locknut	2
26	785-02055-P7	Angle BRKT, HYD Hose Retainer (Gray)	2
27	SHF-250C750-25	SCR, HHCS, FT 0.25-20 X 0.75, ST SQC G5	6
28	W07-250X000-20	WSH, LCK, MED SPLT 0.25 ST Z	6
29	N04-250C000-25	Nut, HEX 025-20 ST Z GR5	6
30	502-30761	ASSY, Hose VERT O/R CYL	2
31*	502-30698	ASSY, Hose Main Outrigger	2
32	780-00303	Pad, Support 1ST Stage O/R	2
33	S01-312CA00-25	SCR, HHCS, 0.3125-18 X 1.00, ST Z G5	2
34	W07-312X000-20	WSH, LCK, MED SPLT 0.3125, ST SQC	2
35	514-54004	Elbow, 90° #6 OFS X #6 ORB	2
36	519-40007	Cap. Parker #6	2
37	514-55011	Elbow, 90, MOFS-8/MORB-8	2
38	519-50010	Cap, #8 OFS	2
39	NYL-250C000-25	Nut, HEX NYL-INS 0.25-20, ST SQC G5	2
40	220-99062	U-Bolt 1/4 (Fastenal 42001)	1
41	652-00469	Decal, Outrigger Beam Pin	1
42	SHF-500CA25-25	SCR, HHCS FT 0.50-13 X 1.25, ST SQC G5	4
43	W07-500X000-20	WSH, LCK, MED SPLT 0.50, ST SQC	4
44	12400-1514	Decal, O/R Crush Hazard	3
45	032-60005	Tube, SPCR Sheave SUP (000-00039)	2
46	789-05404-P7	Hose Shield (Gray)	1
47	400-03071	Plastic ABRASION Spiral Sleeve	4
48	510-50422	Tube ASSY, O/R VERT Supply	2
49	513-50023	CONN #8 ORB To #8 OFS RS Only	4

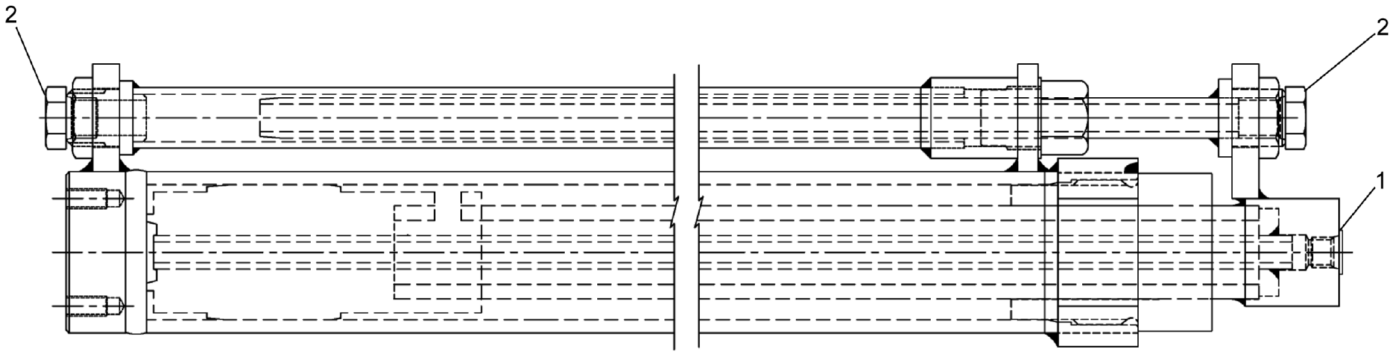
* ITEM NOT SHOWN IN ILLUSTRATION

WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

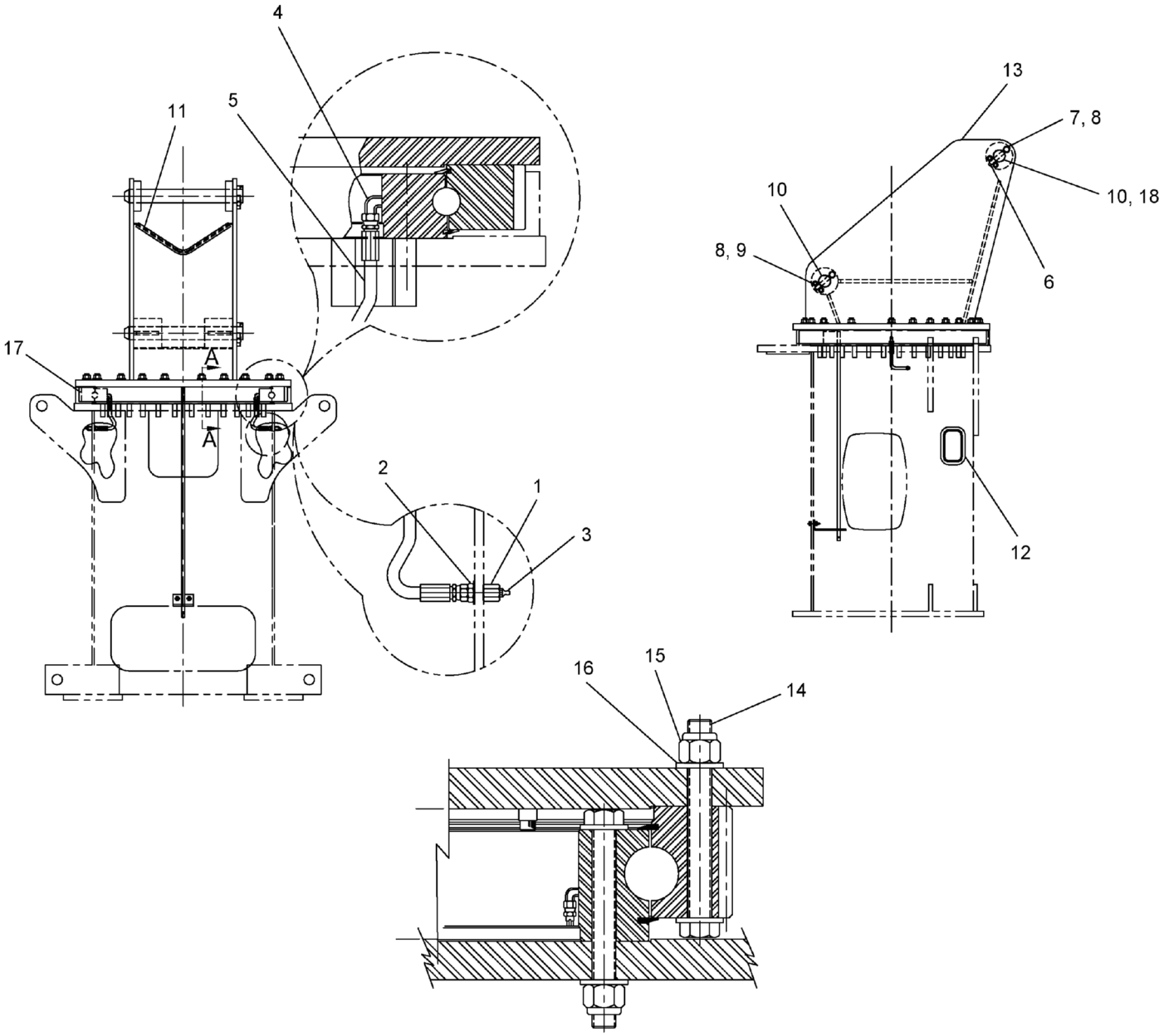
REF	PART NO.	DESCRIPTION	QTY
	T121207 (Rev. A)	*ASSY, Main Outrigger*	
50	209-00174	Seal Trim (106 Inches)	1.66

* ITEM NOT SHOWN IN ILLUSTRATION

WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

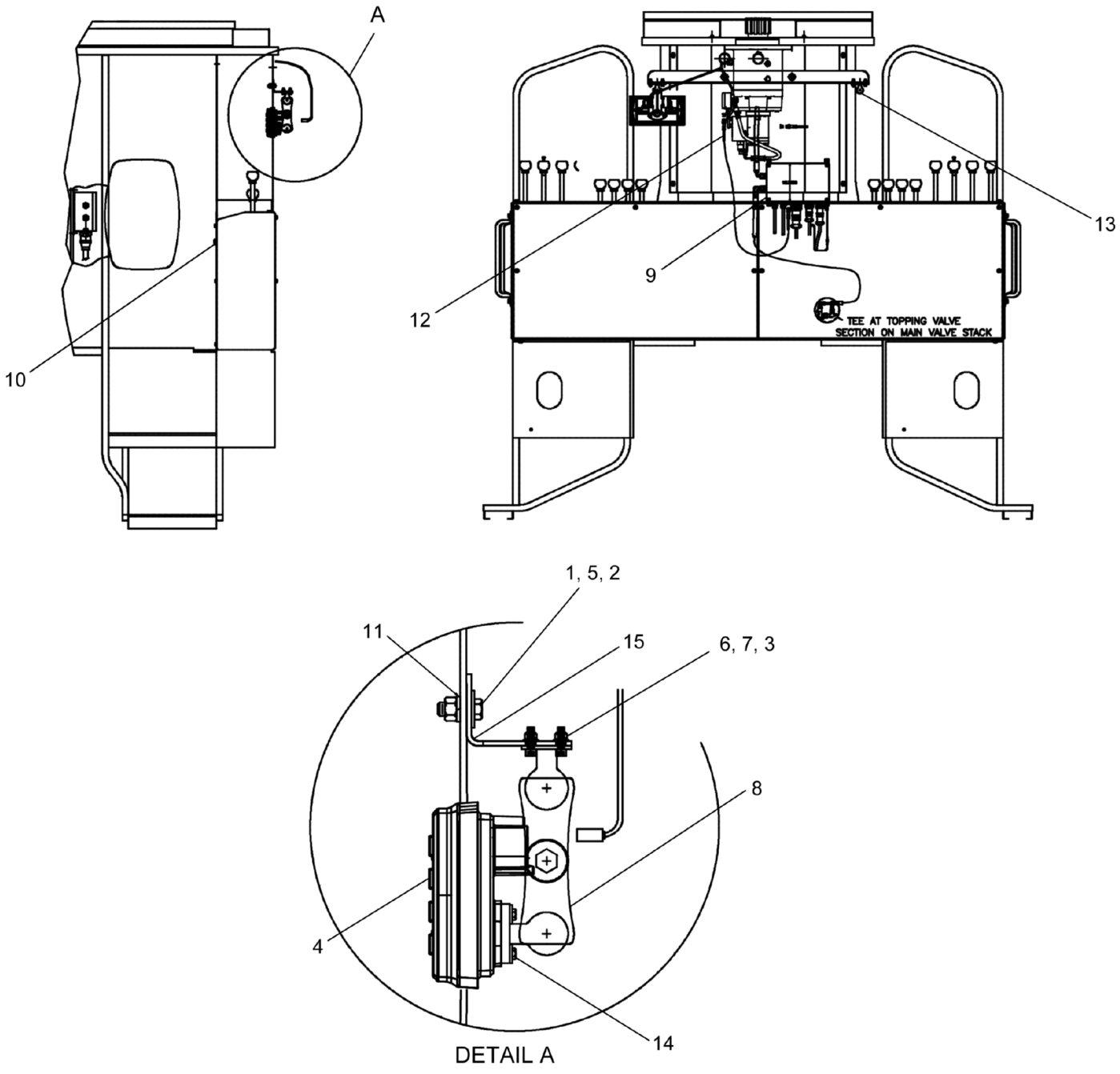


REF	PART NO.	DESCRIPTION	QTY
	540-10043 (Rev. E)	*Cylinder, Beam Extend (Red)*	
1	517-30011	Plug, SH #6 (9/16-18 UNF)	2
2	517-30001	Plug HEX Head 1/2 (A6N)	4



SECTION A - A

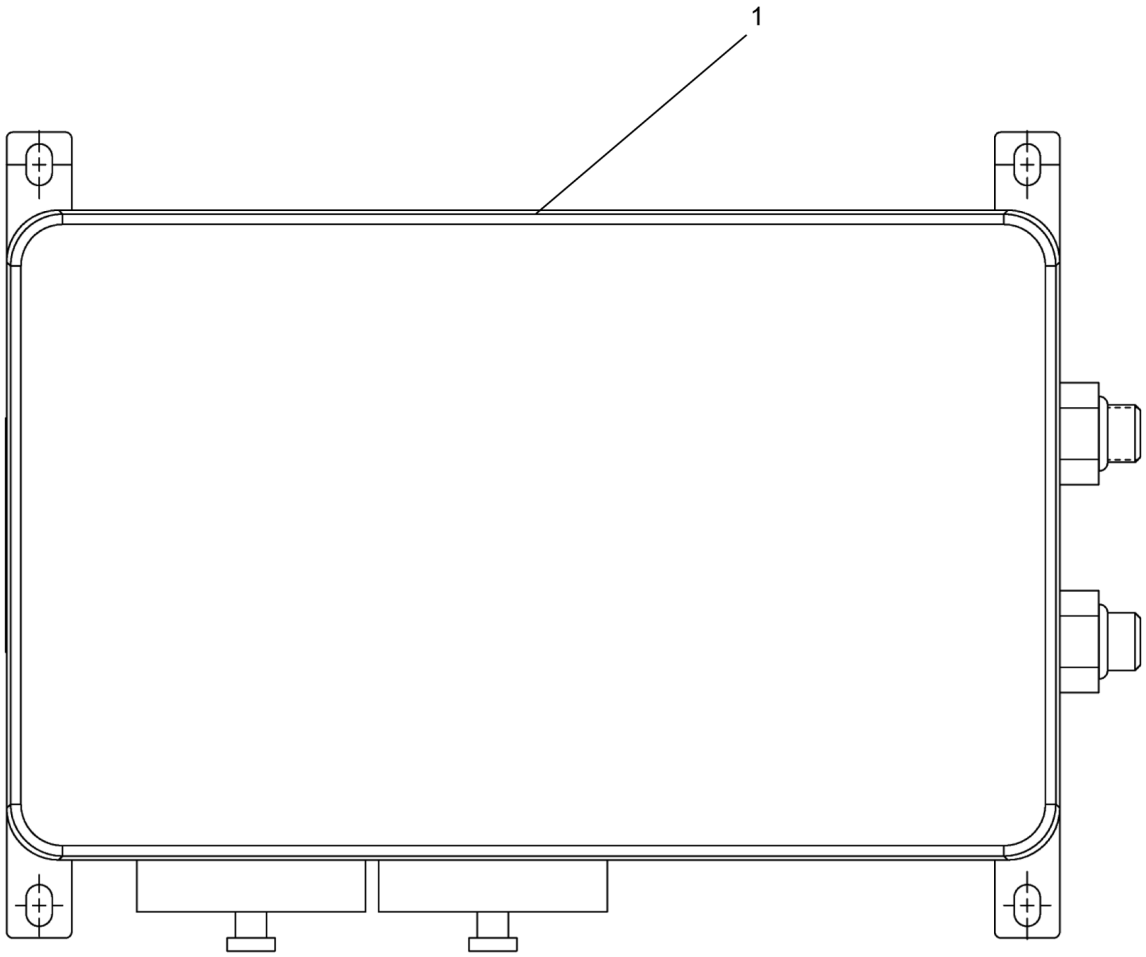
REF	PART NO.	DESCRIPTION	QTY
	710-00275-8 (Rev. G)	*Turret Installation Group*	
1	518-20001	Bulkhead CONN 1/8 FPT-4 JIC	2
2	511-21001	Locknut (-4)	2
3	501-03002	Zerk -1/8 NPT	2
4	514-02002	Elbow 90° 1/4 Tube X 1/8 NPT	2
5	502-00191	Hose ASSY-Swing BRG Lube	2
6	224-26005	Pin, Rod End 5/8 DIA X 4 1/4 LG (2-754)	2
7	SHF-625CA50-25	SCR, HHCS FT 0.625-11 X 1.50, ST SQC G5	2
8	W07-625X000-20	WSH, LCK, MED SPLT 0.625, ST SQC	6
9	S14-625C750-H2	WSH, LCK, MED SPLT 0.625, ST SQC	4
10	870-90030	Pin ø2.75 X 26.06 LG (3-852)	2
11	209-00802	Trim Lock 3/4" (BLK)	2FT
12	209-00470	Trim Edging - 1/2" Black	3FT
13	712-00274	Turrent	1
14	S01-875CG50-Y8	SCR, HHCS 0.875-9 X 7.50, ST YZ G8	69
15	N04-875C000-Y8	Nut, HEX 0.875-9, ST YZ GR8	69
16	WAH-87NX000-Y2	WSH, LF HRD TYPA-NRW 0.875, ST YZ	138
17	716-00035	Rotation Bearing	1
18	787-00767	Spacer Shim 2 3/4 X #14 Guage	2


A
10
12
9
13
TEE AT TOPPING VALVE
SECTION ON MAIN VALVE STACK
1, 5, 2
11
15
6, 7, 3
8
4
14
DETAIL A

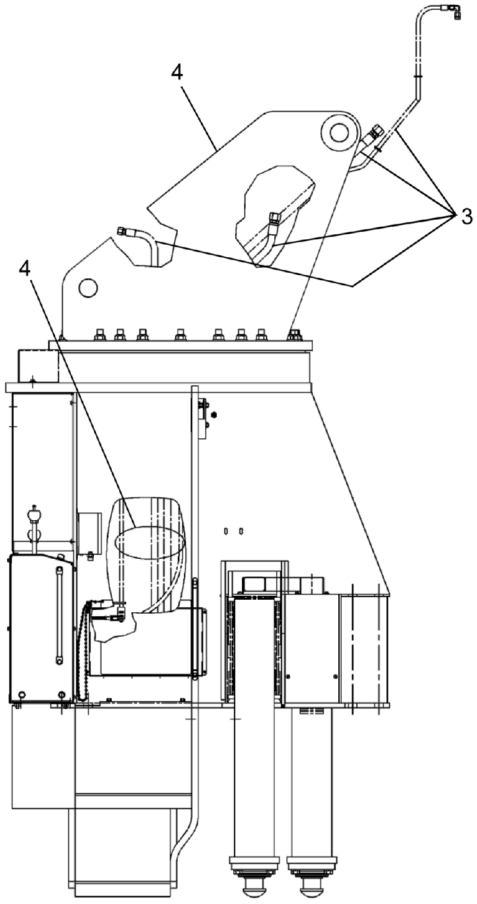
REF	PART NO.	DESCRIPTION	QTY
	T126641 (Rev. D)	*Non-Boom LMI Parts (Gray)*	
1	N04-375C000-2A	Nut, HEX 0.375-16, ST SQC GA	2
2	WBR-37RXA00-20	WSH, FL TYPB-REG 0.375, ST SQC	2
3	WAR-187X000-22	WSH, FL TYPA-REG 0.187, ST Z	6
4	**35-100-VGA Disp.**	Greer Insite Display (see page 150)	1
5	SHF-375CA00-25	SCR, HHCS FT 0.375-16 X 1.00, ST SQC G5	2
6	SL5-190C750-20	SCR, CREC RND MS10-24X.75, ST Z	6
7	NYL-190C000-22	Nut, HEX, NYL-INS 10-24, ST Z GR2	6
8	T119215	Ram Mount	1
9	**35-100-Comp Ctrl**	Greer COMP Control (see page 151)	1
10	450-0006	Alarm	1
11	W07-375X000-20	WSH, LCK, MED SPLT 0.375, ST Z	2
12	400-16139	WAD Cable 32" LG (Greer)	1
13	T127257	Ram Ball Mount	1
14	SL5-164C500-20	SCR, CR RND MS 8-32X0.500, STZ	2
15	T127386	Angle, Display Mounting (Gray)	1

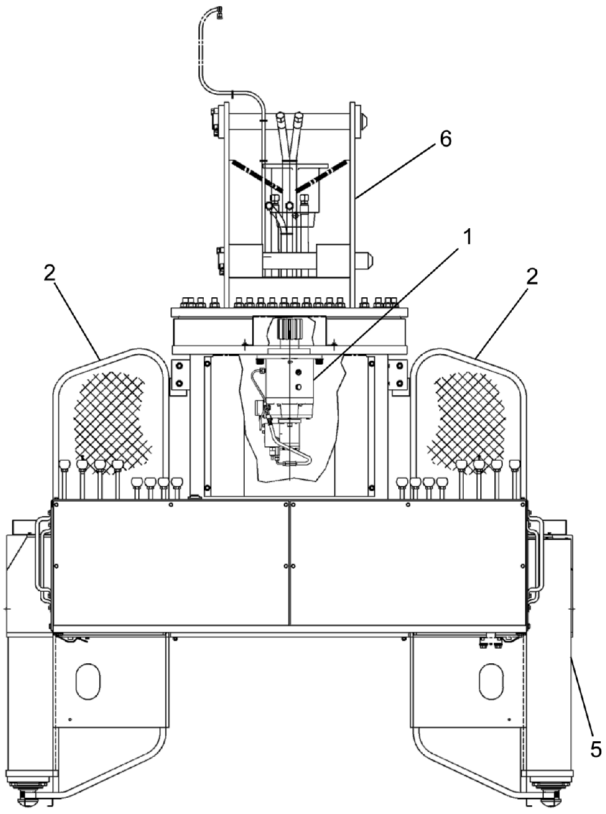


REF	PART NO.	DESCRIPTION	QTY
	35-100-VGA Disp. (Rev. 00)	*Greer Insite Display*	
1	T117745	Display, Greer Insight	1



REF	PART NO.	DESCRIPTION	QTY
	35-100-Comp Ctrl (Rev. 00)	*Greer COMP Control*	
1	T127212	Computer, Greer A450880	1



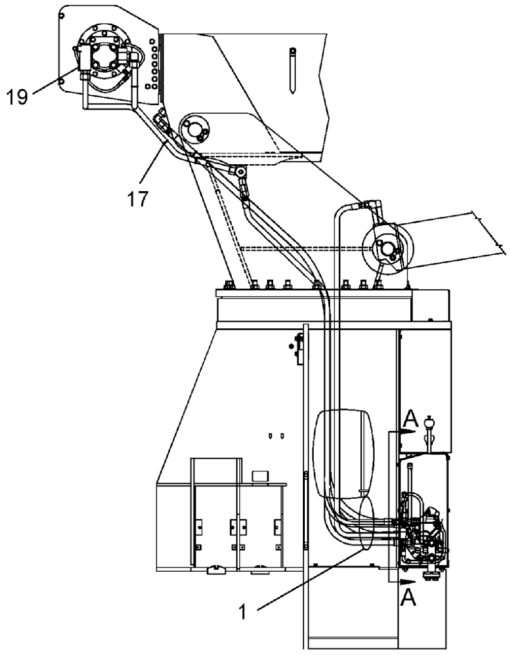


WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

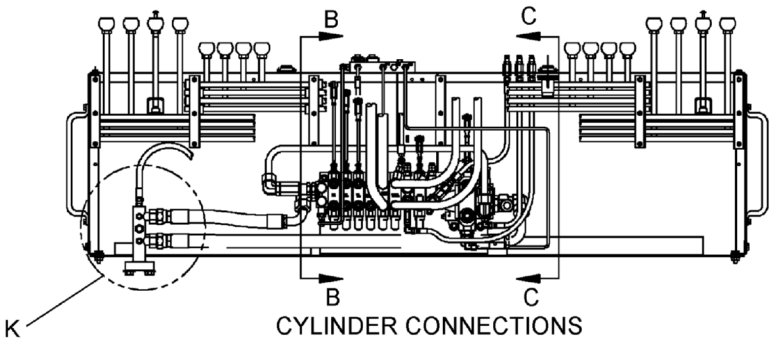
REF	PART NO.	DESCRIPTION	QTY
	700-00979-8 (Rev. N)	*Mainframe Assembly 35-100 Series Non CONT. Rotation (Gray)*	
1	**705-00043-3**	Swing Installation W/Area DEF 7000 (Gray) (see page 126)	1
2	**706-00022-4**	Platform Installation (see page 130)	1
3	**500-01795**	HYD. Piping-Mainframe (see page 157)	1
4	**T121204**	Main Frame With O/R Housing (see page 138)	1
5	**T121203**	ASSY, Main O/R INSTL (Gray) (see page 140)	1
6	**710-00275-7**	Turret Installation Group (see page 159)	1
7*	**T126641**	Non-Boom LMI Parts (Gray) (see page 149)	1

* ITEM NOT SHOWN IN ILLUSTRATION

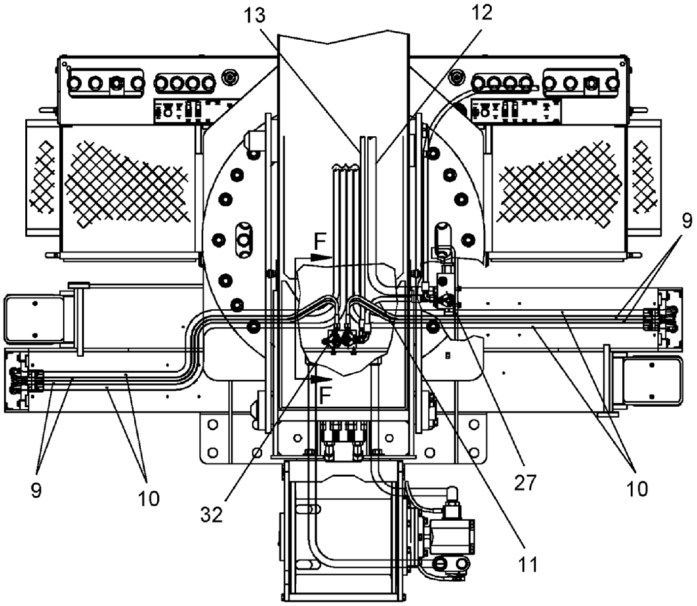
WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

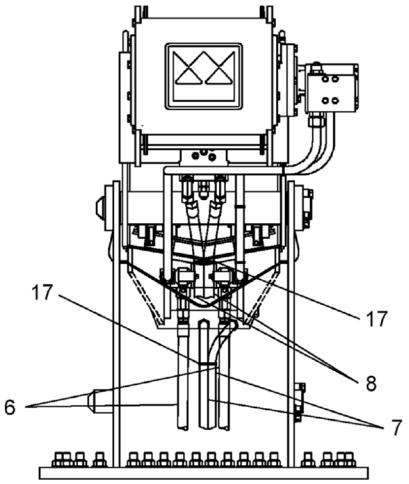


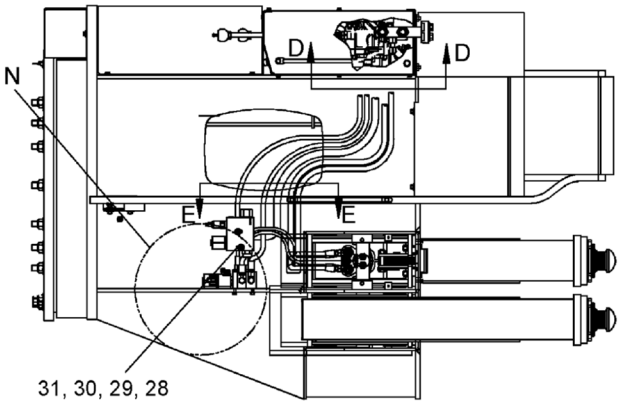
CYLINDER CONNECTIONS

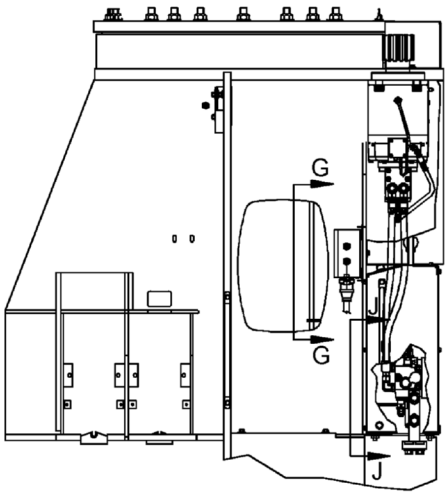


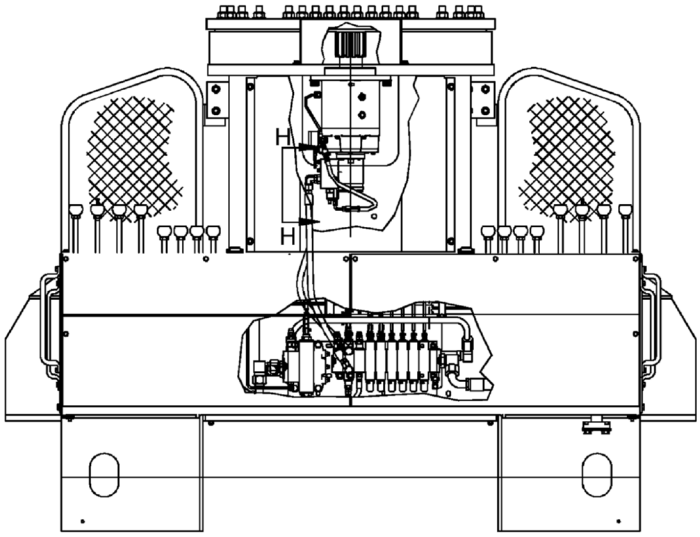
CYLINDER CONNECTIONS
SECTION A - A



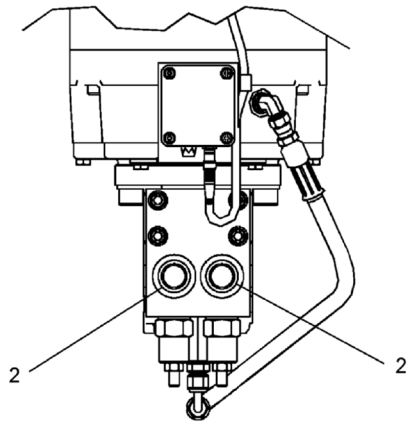




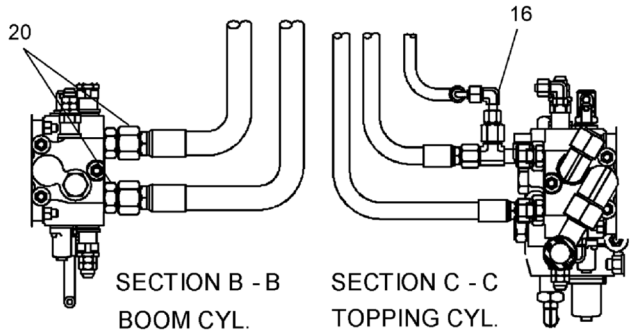




SWING CONNECTIONS

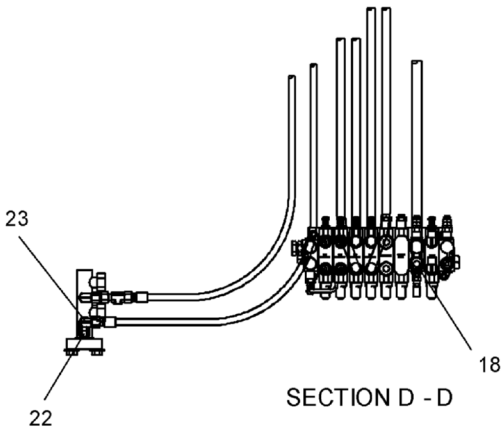


SECTION H - H

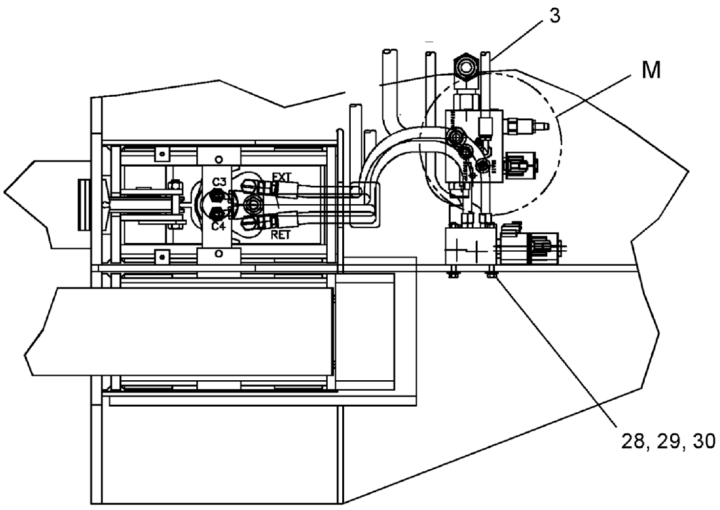


SECTION B - B
BOOM CYL.

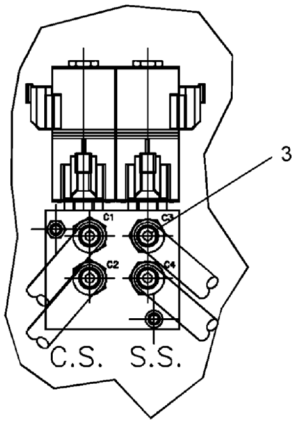
SECTION C - C
TOPPING CYL.



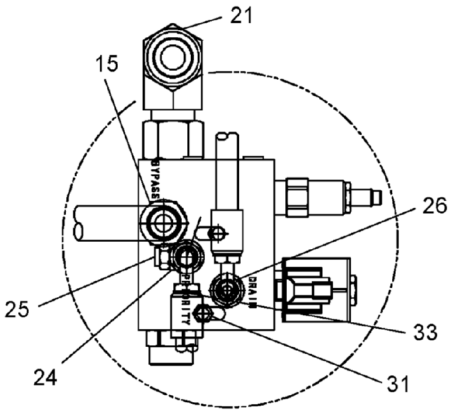
SECTION D - D



SECTION F - F

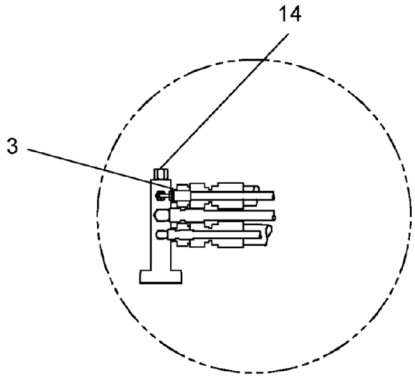


SECTION E - E

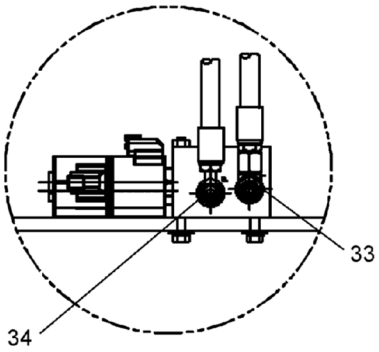


MAIN OUTRIGGER CONNECTIONS

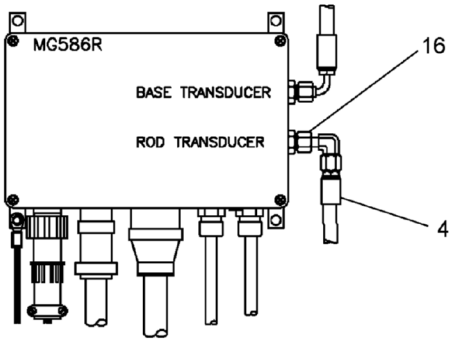
DETAIL M



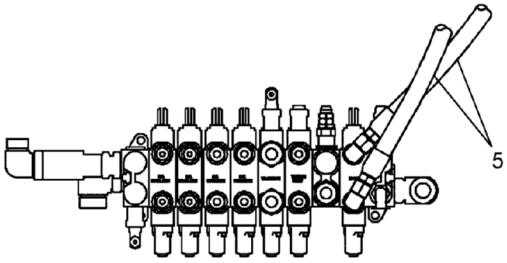
DETAIL K



DETAIL N

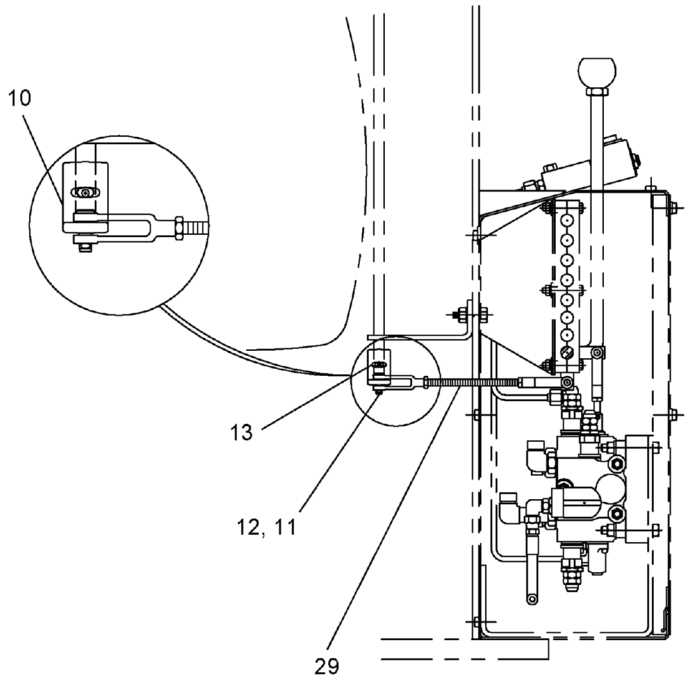


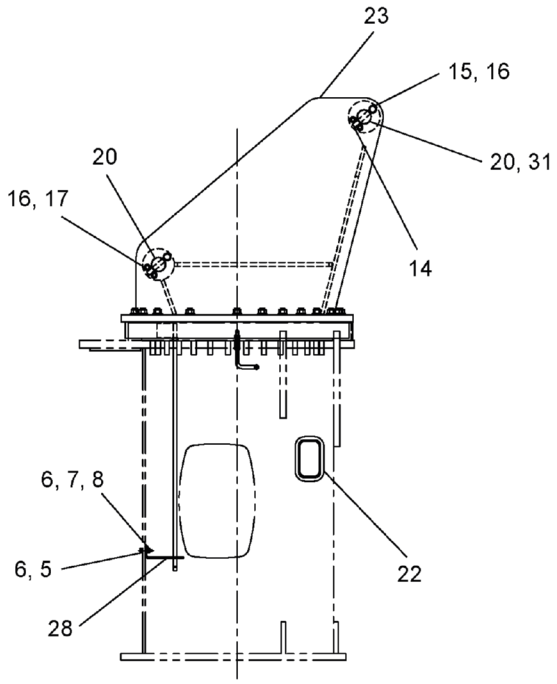
SECTION G - G

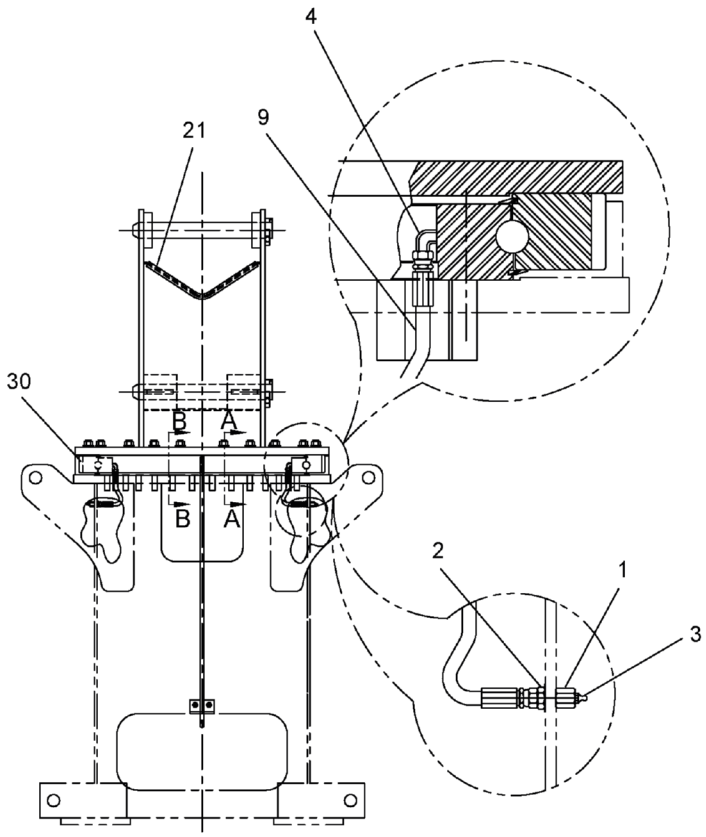


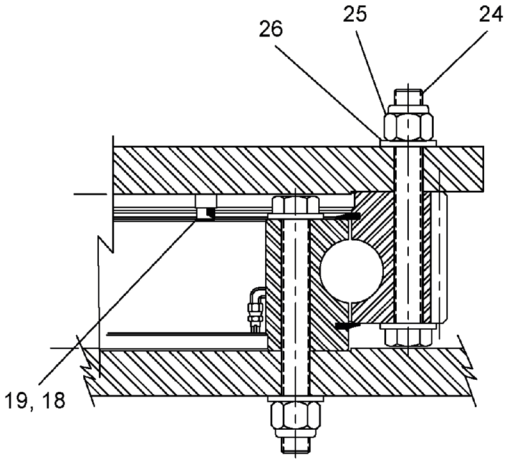
SECTION J - J

REF	PART NO.	DESCRIPTION	QTY
	500-01795 (Rev. J)	*HYD. Piping-Mainframe*	
1	503-92031-3	Hose Kit, M/F ASSY 7000 (Inclues Items 3 thru 13)	1
2	513-50027	Adapter, MOFS-8/MORB-10	2
3	502-11225	Hose ASSY 1/4" I.D. (Priority Valve Drain)	2
4	502-10916	Hose ASSY 1/4" I.D. (Greer Box-Valve)	1
5	502-30557	Hose ASSY 1/2" I.D. (Swing Motor CW/CCW)	2
6	502-35068	Hose, Topping Cylinder Up/Down	2
7	502-40928	Hose, Winch Motor Raise/Lower	2
8	502-35069	Hose, Boom Cylinder. EXT/RET	2
9	502-30700	Hose ASSY 3/8" I.D. (Main Outrigger Beam)	4
10	502-30699	Hose ASSY 1/2" I.D. (Main Outrigger Jack)	4
11	502-20864	Hose ASSY 3/8" I.D. (Priority Valve/ Main Valve)	1
12	502-40828	Hose ASSY 3/4" I.D. (Priority Valve/ Main Valve)	1
13	502-30635	Hose ASSY 1/2" I.D. (Outrigger Valve)	1
14	519-20004	Cap, #4 OFS	1
15	513-60008	CONN. Parker #10	1
16	514-62002	Elbow, 90° S.N. #4 OFS	2
17	400-15088	Cable Tie, Nylon 11 15/32	6
18	513-70022	CONN. Parker #12-10	1
19	517-30010	Plug #4 NPT Socket HD	1
20	513-70030	CONN, #12 OFS X #8 ORB	2
21	514-57011	Elbow, Parker Seal-LOK	1
22	519-50010	Cap, #8 OFS	1
23	514-65004	Elbow, SN #8 OFS	1
24	516-84003	Tee, 2X M#4 OFS X M#4 ORB	1
25	519-40007	Cap. Parker #6	1
26	513-20019	STR CONN M#4 OFS X M#6 ORB	1
27	559-00251	ASSY, Valve Prior Flow Control	1
28	220-01011	HHCS 5/16-18NC x 3.5 Zinc	4
29	222-01001	5/16 Flat Washer	4
30	222-11002	Lockwasher 5/16	4
31	221-01001	HEX Nut 5/16-18	4
32	**559-00252**	Valve, Control AUX. O/R (see page 136)	1
33	513-40014	STR CONN, M#6 OFS X M#6 ORB	6
34	513-50026	CONN. Parker #8 -6	1

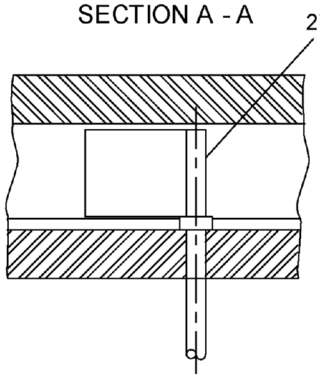








SECTION A - A



VIEW B - B

WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

LOAD KING BY CUSTOM TRUCK ONE SOURCE

TURRET INSTALLATION NON-CONTINUOUS ROTATION (GRAY)

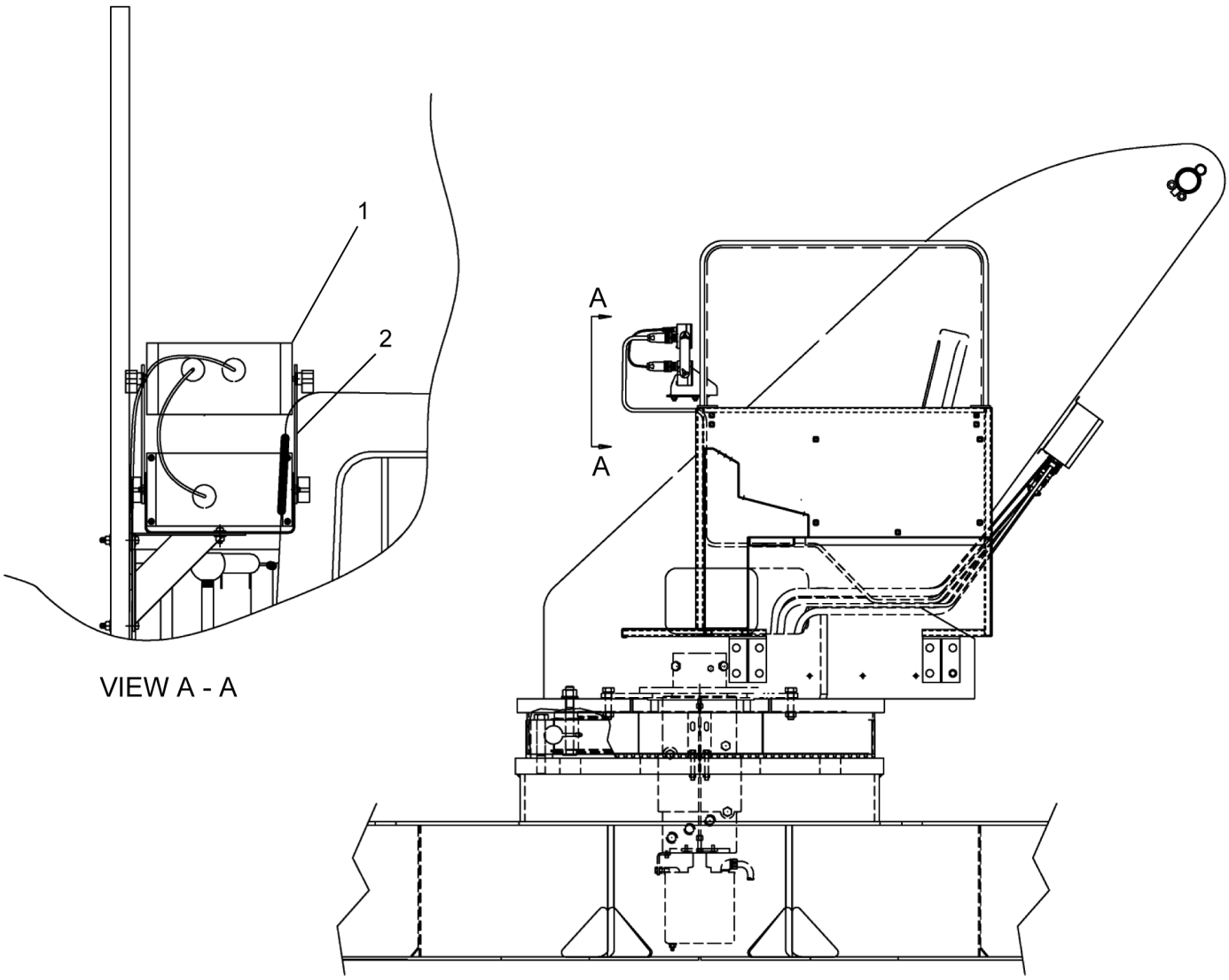
DATE: Revised 10-2017

MODEL: 25-92M

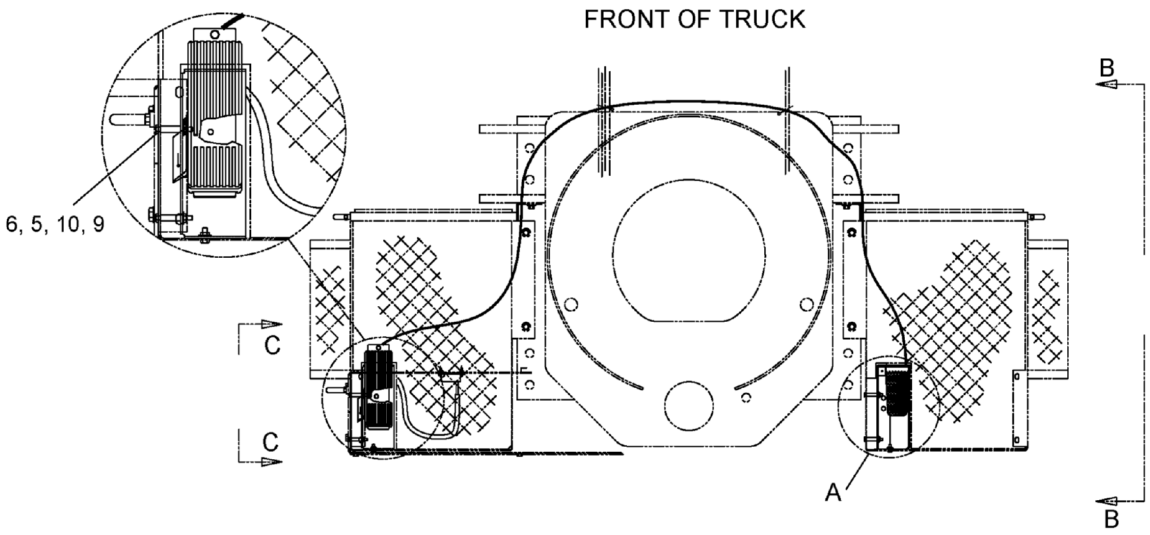
PAGE: 158

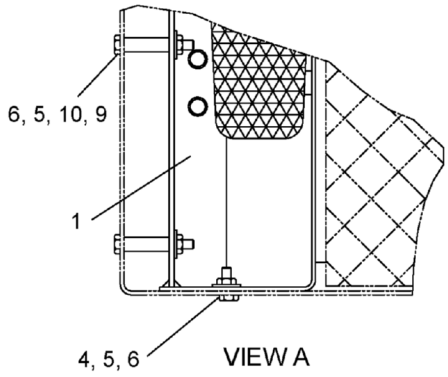
CHAPTER 1

REF	PART NO.	DESCRIPTION	QTY
	710-00275-7 (Rev. G)	*Turret Installation Group*	
1	518-20001	Bulkhead CONN 1/8 FPT-4 JIC	2
2	511-21001	Locknut (-4)	2
3	501-03002	Zerk -1/8 NPT	2
4	514-02002	Elbow 90° 1/4 Tube X 1/8 NPT	2
5	S01-312CA50-25	SCR, HHCS 0.3125-18 X 1.50, ST Z G5	2
6	WBR-31RX875-20	WSH, FL TYPB-REG 0.3125, ST SQC	4
7	W07-312X000-20	WSH, LCK, MED SPLT 0.3125, ST SQC	2
8	N04-312C000-25	Nut, HEX 0.3125-18 ST SQC G5	2
9	502-00191	Hose ASSY-Swing BRG Lube	2
10	T124167	Swing Stop Weldment	1
11	870-00129	Pin, CLEVIS 5/16 DIA	2
12	P02-125X750-20	Pin, Cotter 0.125 x 0.75, ST Z	2
13	P22-188XA50-GP	Pin, Spring SLTD 0.1875 X 1.50, ST Z	1
14	224-26005	Pin, Rod End 5/8 DIA X 4 1/4 LG (2-754)	2
15	SHF-625CA50-25	SCR, HHCS FT 0.625-11 X 1.50, ST SQC G5	2
16	W07-625X000-20	WSH, LCK, MED SPLT 0.625, ST SQC	6
17	S14-625C750-H2	WSH, LCK, MED SPLT 0.625, ST SQC	4
18	S14-375CA00-H2	SCR, SHCS 0.375-16 X 1.00, ST Z	1
19	011-20014	Spacer 3/8" SCH80 Pipe X .44 LG (3-19)	1
20	870-90030	Pin ø2.75 X 26.06 LG (3-852)	2
21	209-00802	Trim Lock 3/4" (BLK)	2FT
22	209-00470	Trim Edging - 1/2" Black	3FT
23	712-00274	Turrent	1
24	S01-875CG50-Y8	SCR, HHCS 0.875-9 X 7.50, ST YZ G8	69
25	N04-875C000-Y8	Nut, HEX 0.875-9, ST YZ GR8	69
26	WAH-87NX000-Y2	WSH, LF HRD TYPA-NRW 0.875, ST YZ	138
27	719-00439	Swing Stop Rod Weldment	1
28	785-02053	Support Angle - Swing Stop	1
29	806-00246	ASSY - Swing K/O Link (2-1141)	1
30	716-00035	Rotation Bearing	1
31	787-00767	Spacer Shim 2 3/4 X #14 Guage	2

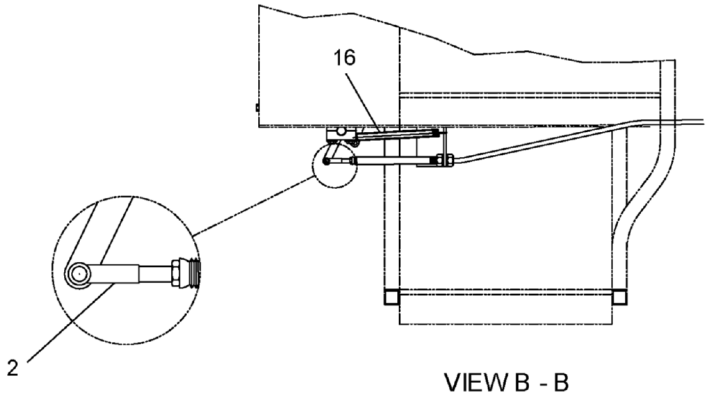


REF	PART NO.	DESCRIPTION	QTY
	861-90438 (Rev. 00)	*Boom Angle Indicator Installation*	
1	400-16126	Greer Boom Angle Display 590	1
2	783-03672	Bar, BM ANG INDIC Display MTG	2

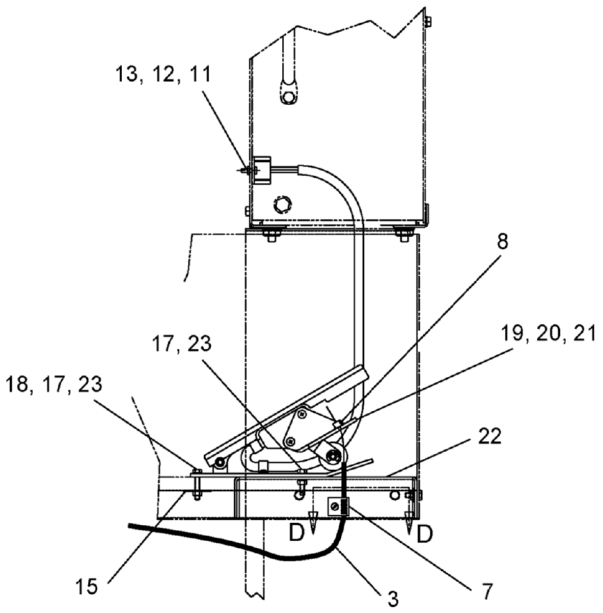




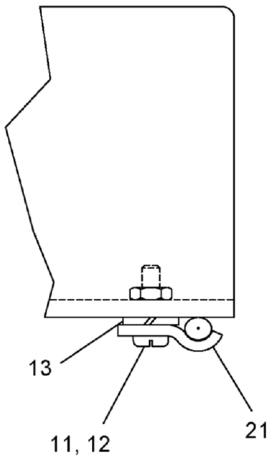
VIEW A



VIEW B - B



VIEW C - C



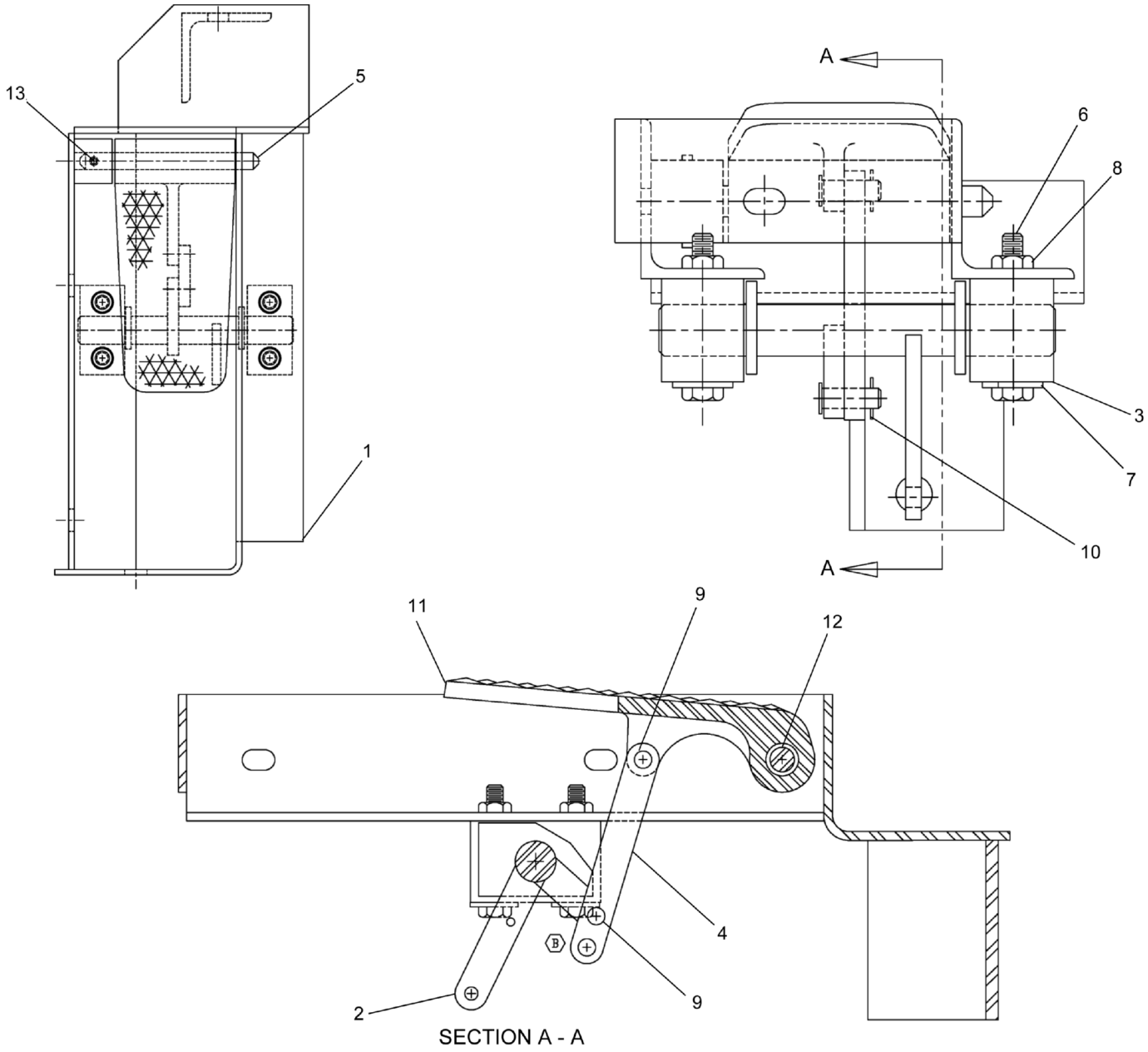
VIEW D - D

WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

REF	PART NO.	DESCRIPTION	QTY
	600-40439 (Rev. A)	*Throttle Installation*	
1	**600-40347**	Throttle Sub-Assembly (see page 164)	1
2	809-00390	Clevis Assembly	2
3	600-40329	Cable, Accelerator	1
4	SHF-250C750-25	SCR, HHCS, FT 0.25-20 X 0.75, ST SQC G5	4
5	WBR-25RX734-20	WSH, FL TYPB-REG 0.25, ST SQC	6
6	NTP-250C000-25	Nut, HEX, TPLCK 0.25-20, ST SQC G5	6
7	201-00143	Clamp Throttle Cable	1
8	209-00046	Swivel Stop	1
9	S01-250CB00-25	SCR, HHCS, 0.25-20 X 2.00, ST Z G5	4
10	036-10040	Spacer Tube 1/2 DIA Nylon	4
11	SL4-190F750-22	RHMS 10-32 NF X 0.75 GR2 Zinc	3
12	NYL-190F000-22	Nut, HEX NYL-INS 10-32, ST SQC G2	3
13	222-00007	Flat Washer #10 Zinc PLTD	2
14*	400-25170	Electrical Schematic	REF
15	WFD-250XA50-20	WSH, FNDR 0.25 X 1.50, ST SQC	1
16	202-10062	Throttle Pedal Return Spring	1
17	W07-250X000-20	WSH, LCK, MED SPLT 0.25 ST Z	2
18	S01-250CA75-25	SCR, HHCS 0.25-20 X 1.75, ST SQC G5	1
19	789-05177	Plate, Bracket Throttle Pedal	1
20	SL5-190FA25-20	RHMC #10-32 NF X 1 1/4 GRD 2 Zinc	2
21	W07-190X000-20	WSH, LCK, MED SPLT 10 ST Z	3
22	789-05176	MTG Plate, Throttle Pedal	1
23	N04-250C000-25	Nut, HEX 025-20 ST Z GR5	3

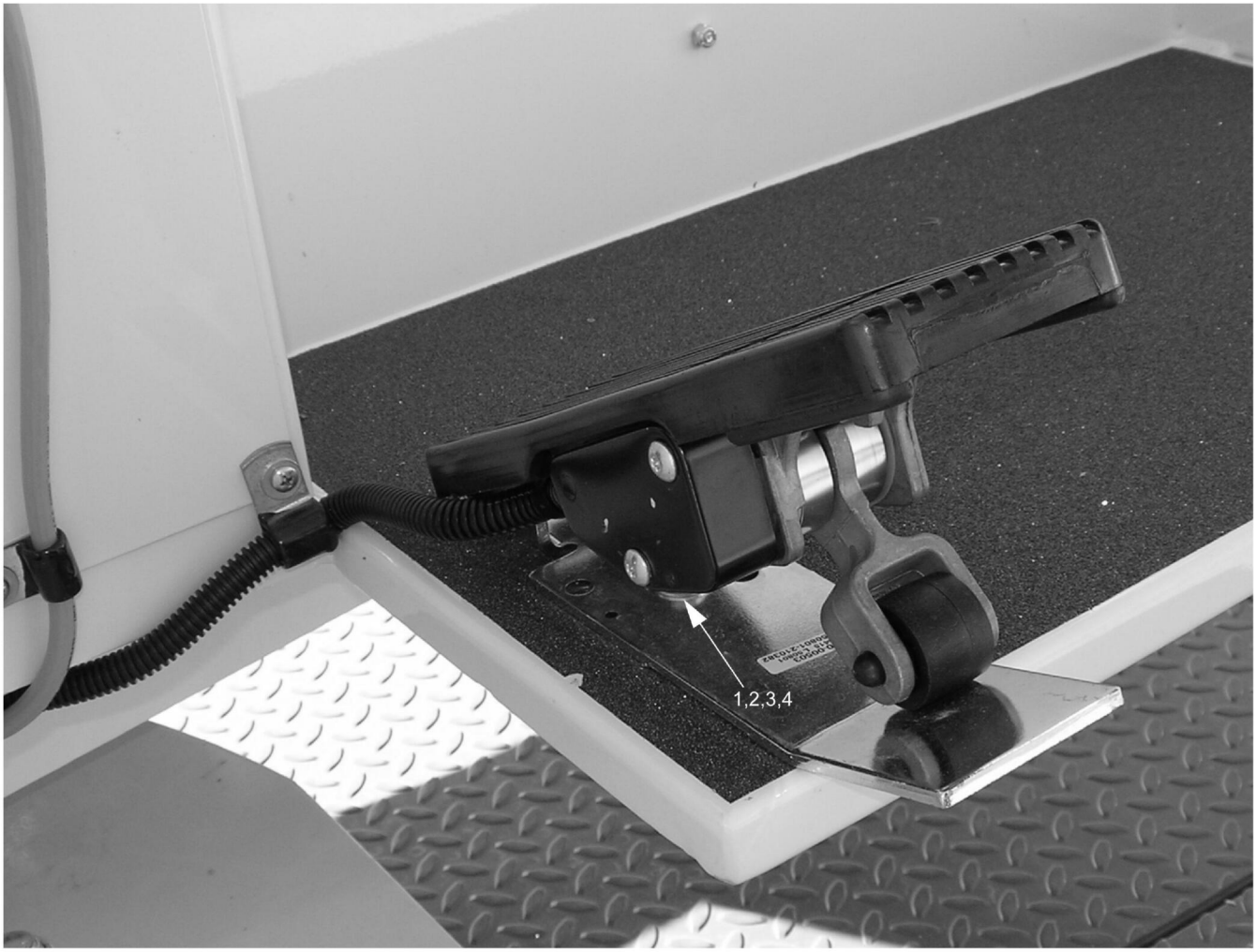
* ITEM NOT SHOWN IN ILLUSTRATION

WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

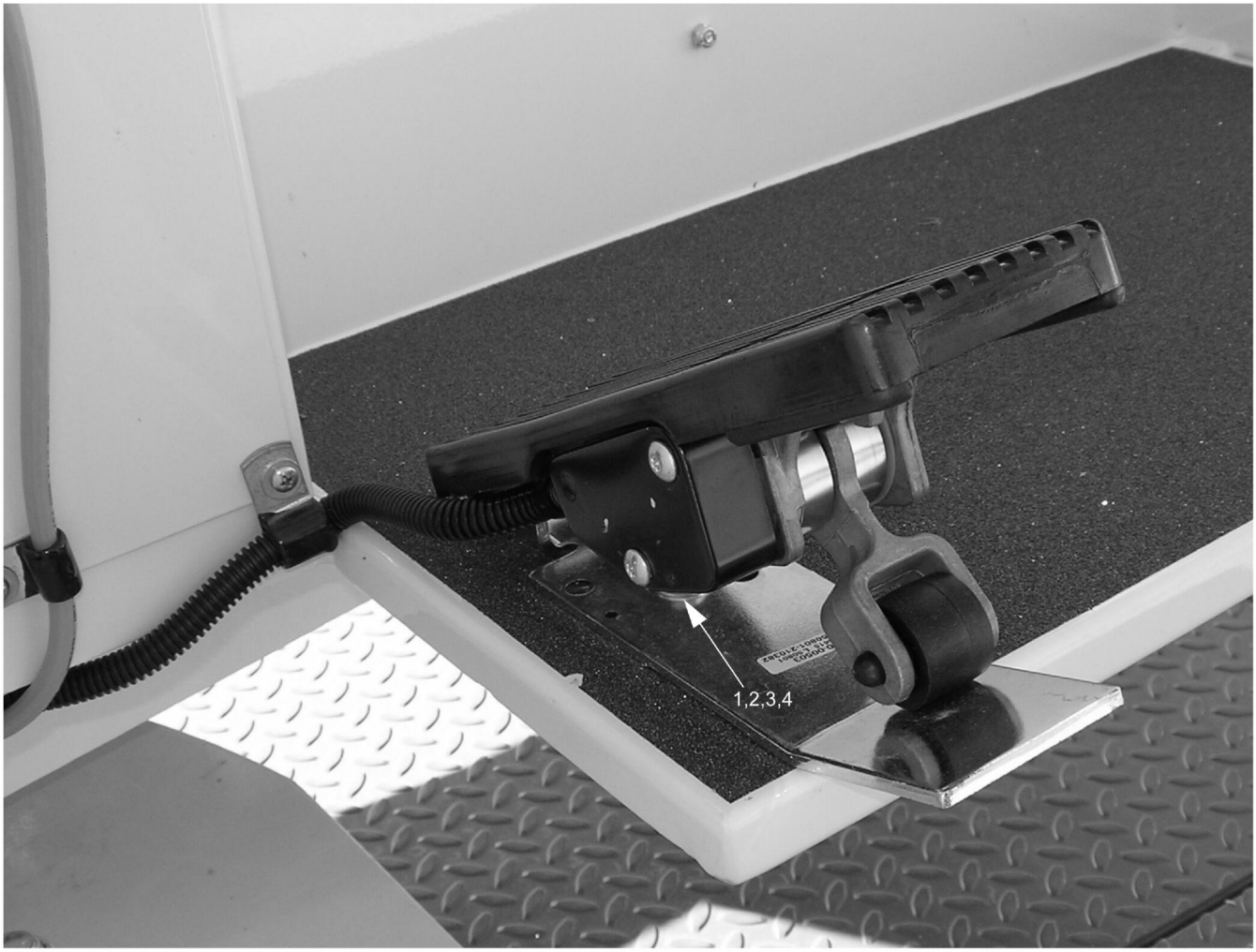


WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

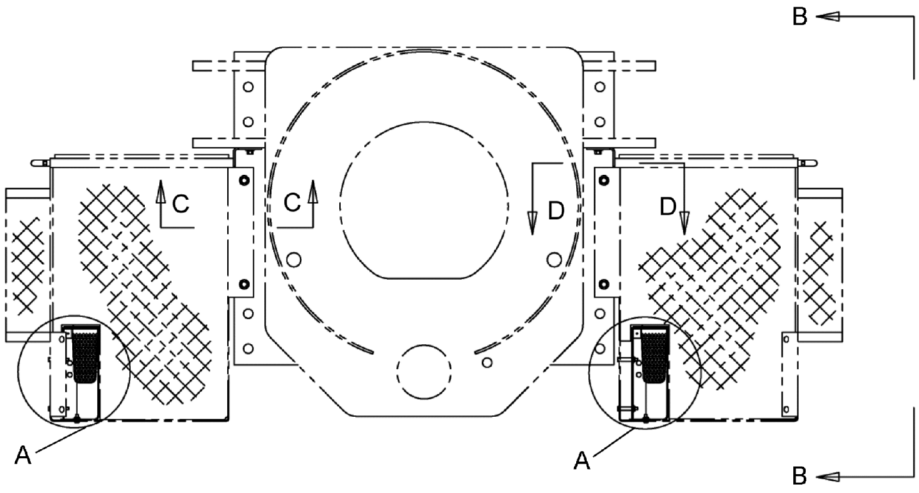
REF	PART NO.	DESCRIPTION	QTY
	600-40347 (Rev. G)	*Throttle Sub-Assembly*	
1	809-00407	Throttle Weldment	1
2	809-00389	Throttle Shaft-Weldment	1
3	709-01612	Bearing Block Acceleration Pedal	2
4	806-00198	Control-Pedal Main Link	1
5	870-00132	Pin, 3/8D X 4 LG (3-134)	1
6	S01-250CB00-25	SCR, HHCS, 0.25-20 X 2.00, ST Z G5	4
7	WBR-25RX734-20	WSH, FL TYPB-REG 0.25, ST SQC	4
8	NTP-250C000-25	Nut, HEX, TPLCK 0.25-20, ST SQC G5	4
9	P01-250X750-20	Pin, Clevis 0.25 X 0.75, ST SQC	2
10	224-01001	Cotter Pin 3/32D X 1/2 LG	2
11	100-30029	Throttle Pedal	1
12	08074200	Nylon Spacer (Microplastics)	2
13	224-12001	Roll Pin, 1/8D X 1 1/8 LG	1



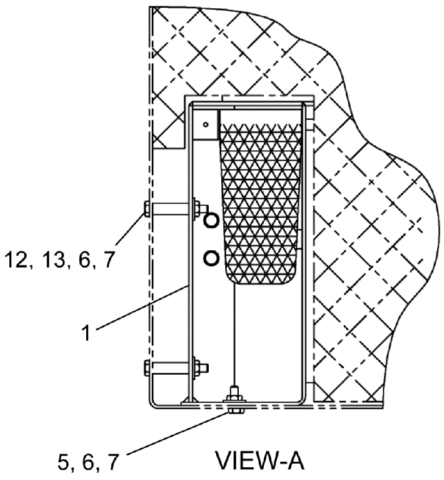
REF	PART NO.	DESCRIPTION	QTY
	300-00501 (Rev. C)	*Electric Throttle Control Pedal (For Cummins Engine)*	
	224860	Service Potentiometer	REF
1	220-00003	HHCS, 1/4-20 NC X 1.50 GR5 Zinc	2
2	221-00001	Nut HEX 1/4-20NC PLTD	2
3	222-00006	Flatwasher 1/4 Zinc PLTD	4
4	222-10005	Lock Washer, 1/4 Dia PLTD	2



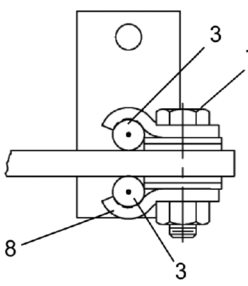
REF	PART NO.	DESCRIPTION	QTY
	300-00513 (Rev. A)	*Electric Throttle Control Pedal (For Detroit Engine)*	
	224859	Service Potentiometer	REF
1	220-00003	HHCS, 1/4-20 NC X 1.50 GR5 Zinc	2
2	221-00001	Nut HEX 1/4-20NC PLTD	2
3	222-00006	Flatwasher 1/4 Zinc PLTD	4
4	222-10005	Lock Washer, 1/4 Dia PLTD	2

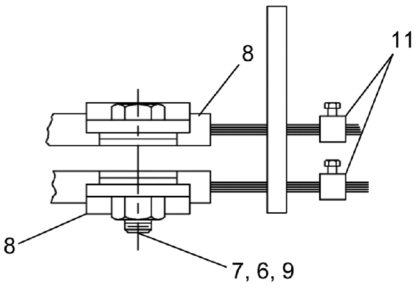


TOP VIEW OF TRUCK

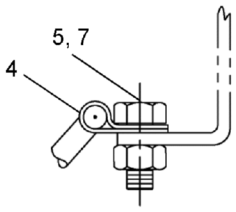


VIEW-A

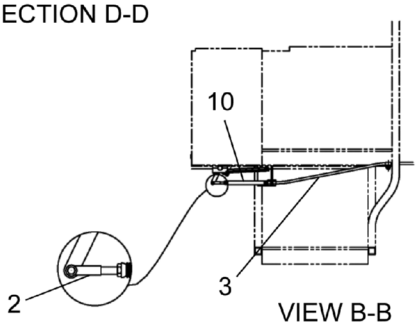




SECTION D-D

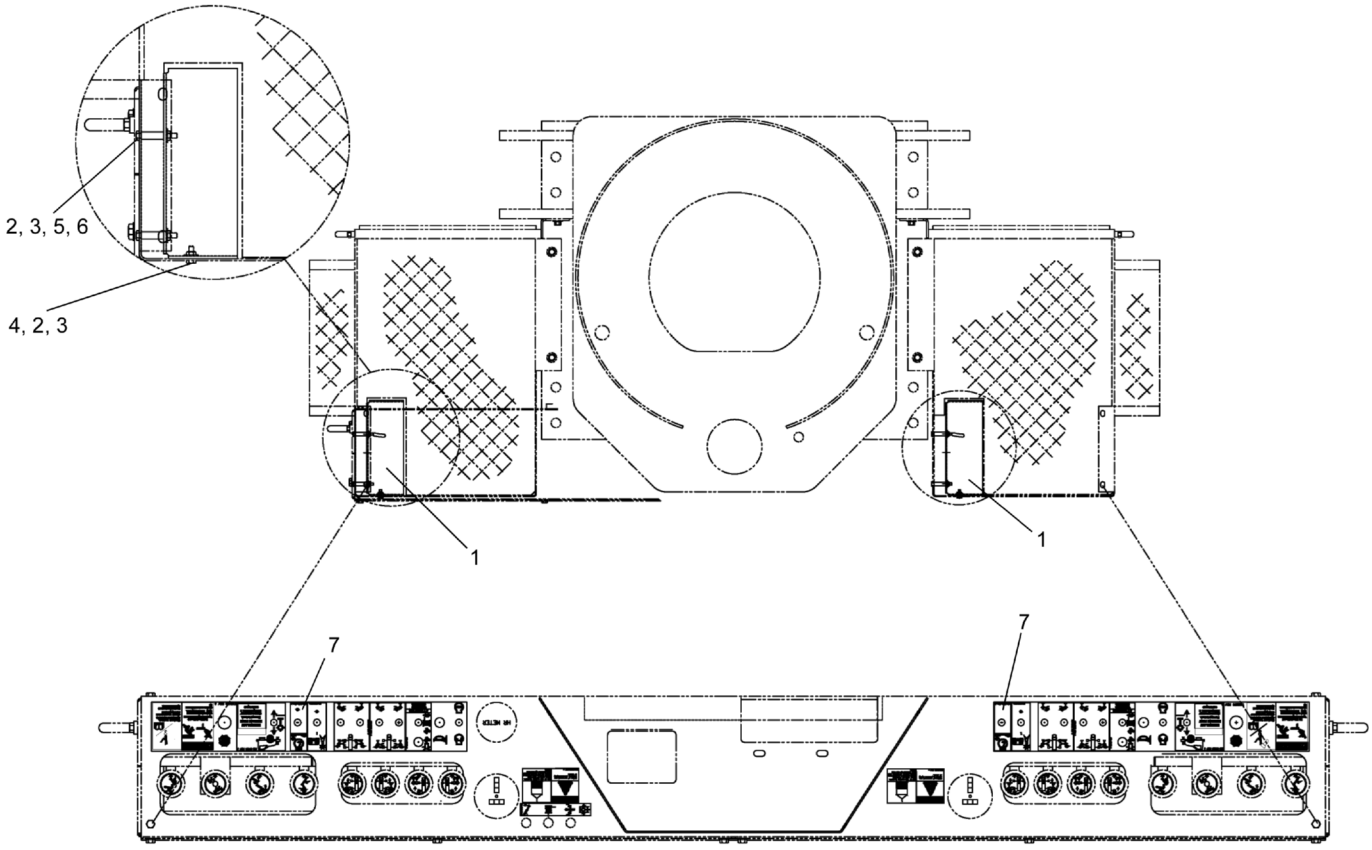


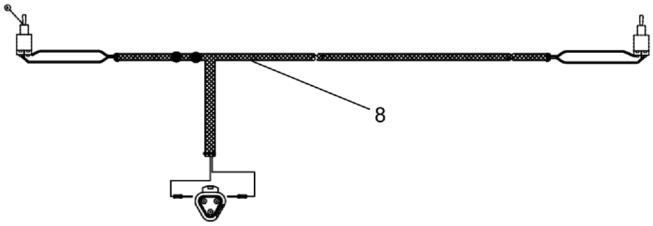
SECTION C-C



VIEW B-B

REF	PART NO.	DESCRIPTION	QTY
	600-40429 (Rev. B)	*Throttle INSTL, Manual*	
1	**600-40347**	Throttle Sub-Assembly (see page 164)	2
2	809-00390	Clevis Assembly	2
3	600-40329	Cable, Accelerator	2
4	201-00141	Tube Clamp 1/4 X 5/16	2
5	SHF-250C750-25	SCR, HHCS, FT 0.25-20 X 0.75, ST SQC G5	4
6	WBR-25RX734-20	WSH, FL TYPB-REG 0.25, ST SQC	10
7	NTP-250C000-25	Nut, HEX, TPLCK 0.25-20, ST SQC G5	9
8	201-00143	Clamp Throttle Cable	2
9	S01-250CA25-25	SCR, HHCS 0.25-20 X 1.25, ST SQC G5	1
10	202-10062	Throttle Pedal Return Spring	2
11	209-00046	Swivel Stop	2
12	S01-250CB00-25	SCR, HHCS, 0.25-20 X 2.00, ST Z G5	4
13	036-10040	Spacer Tube 1/2 DIA Nylon	4

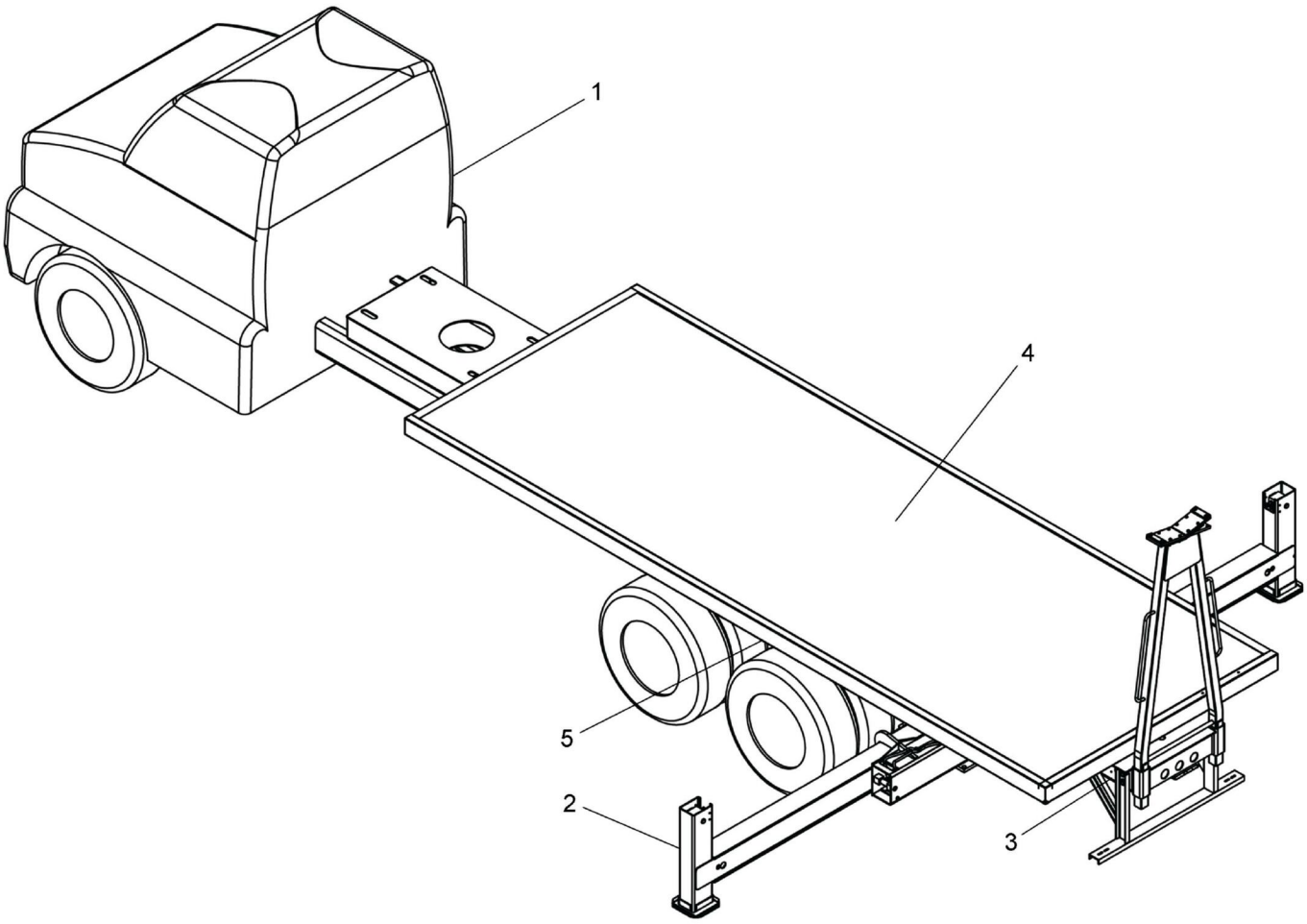




REF	PART NO.	DESCRIPTION	QTY
	T114222 (Rev. A)	*Bump Throttle INSTL*	
1	789-05176	MTG Plate, Throttle Pedal	2
2	WAW-25WX000-20	WSH, FL TPYA-WID 0.25 ST YZ	6
3	NYL-250C000-25	Nut, HEX NYL-INS 0.25-20, ST SQC G5	6
4	SHF-250C750-25	SCR, HHCS, FT 0.25-20 X 0.75, ST SQC G5	2
5	SHF-250CB00-25	SCR, HHCS FL 0.25-20 X 2.00, ST Z	4
6	036-10040	Spacer Tube 1/2 DIA Nylon	4
7	651-00451	Decal, Bump Throttle	2
8	T112812	Harness, Bump Throttle	1

CHAPTER NO. 2

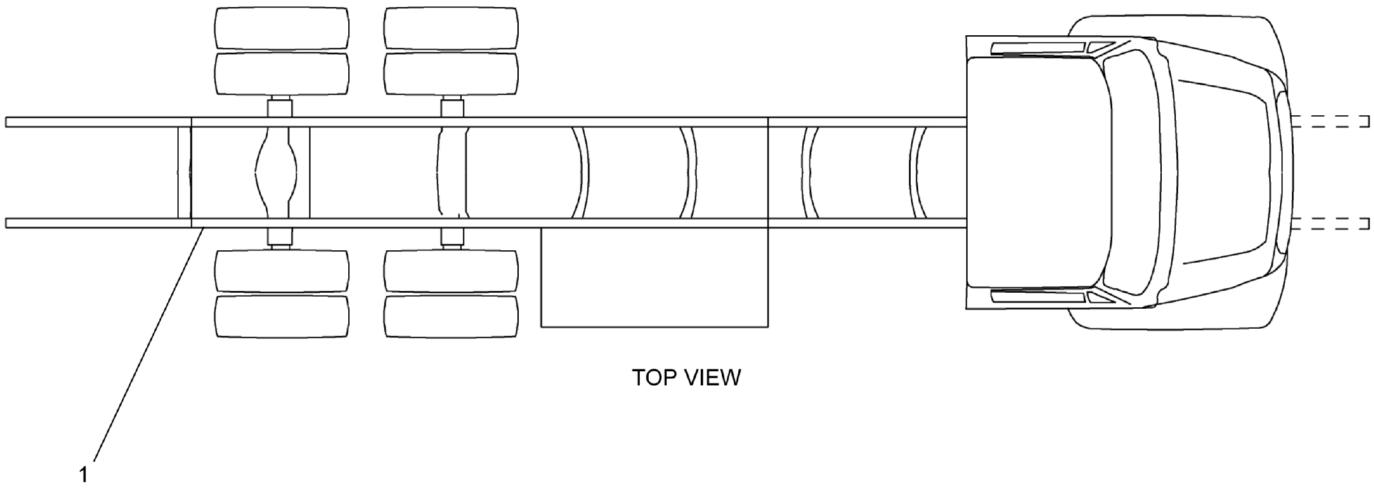
25-92M LOWER STRUCTURE


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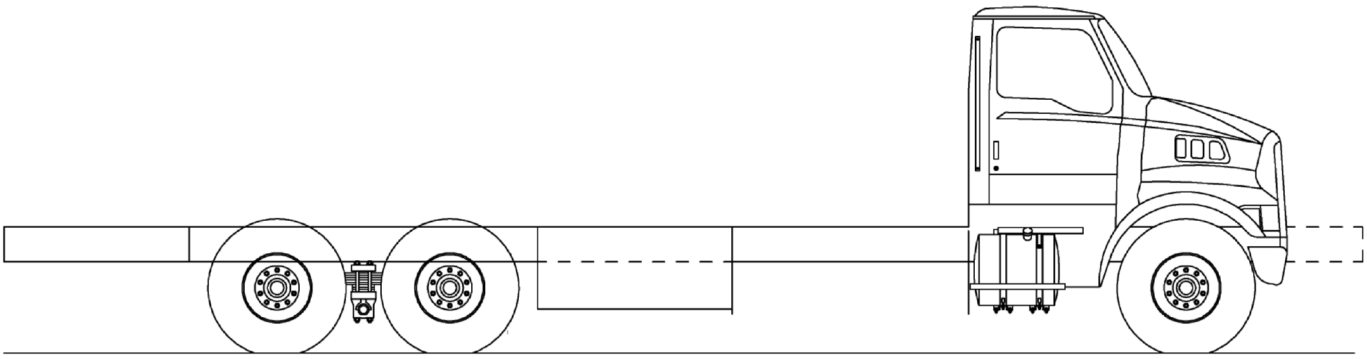
REF	PART NO.	DESCRIPTION	QTY
	35-100-LWR-STR (Rev. 00)	*35-100 LOWER STRUCTURE*	
1	**35-100-CHASSIS***	Truck Chassis (see page 174)	1
2	**35-100-O/R***	Outriggers (see page 176)	1
3	**7000-1SF-1***	Subframe Options (see page 197)	1
4	**35-100-FLATBED***	35-100 - 22' Flatbed Options (see page 211)	1
5	**T151475**	Brackets W/Mud Flaps (see page 215)	1
5A	**T152436**	Brackets W/O Mud Flaps (see page 216)	1
6**	**521-00082-7**	Manual 8 Bolt PTO +1' Hose (see page 217)	1
6A	**521-00082-19**	AUTO TRANS., +4' Hose Kit (see page 220)	1
7**	**876-00060-1**	Hydraulic Reservoir Installation (see page 225)	1
7A	**876-00068-1**	Main Frame HYD Tank INSTL (see page 231)	1
8**	**736-00001-1**	Fire Extinguisher Installation (see page 233)	1
9**	**35-100-PTO OPTIONS**	PTO Options (see page 234)	1

* NOT PURCHASABLE AT THIS LEVEL
** ITEM NOT SHOWN IN ILLUSTRATION

WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED



TOP VIEW



SIDE VIEW

Refer to Truck Chassis manufacturer (Ford, Freightliner, Sterling, etc.) for truck repair/replacement parts.

RECORD VEHICLE/MACHINE INFORMATION BELOW FOR USE WHEN ORDERING PARTS

Truck Chassis Manufacturer_____ Model _____	Comments
Boom Truck Model No. _____ Serial No. _____	Comments
Optional Equipment _____	Comments

REF	PART NO.	DESCRIPTION	QTY
	35-100-CHASSIS* (Rev. 00)	*Truck Chassis*	
1	660-00050-6	Truck Chassis	1

* NOT PURCHASABLE AT THIS LEVEL

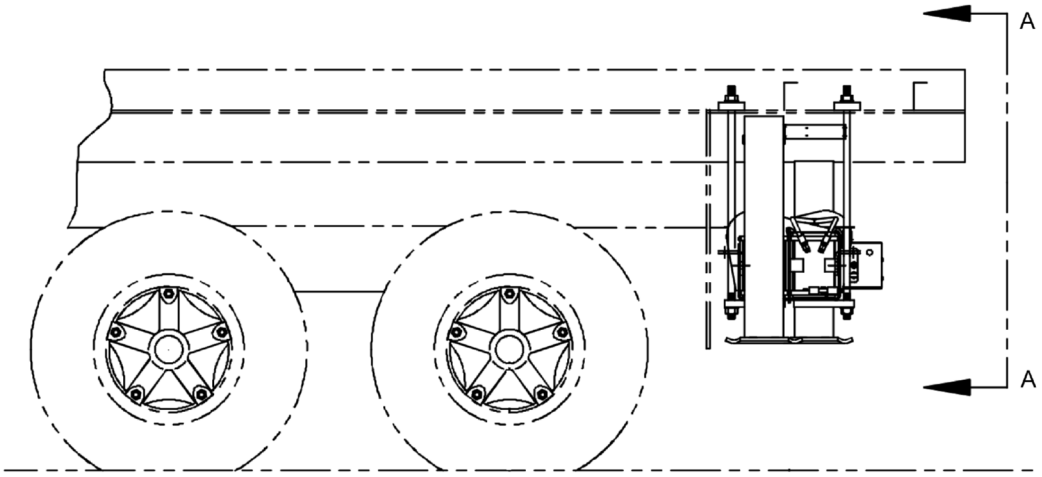
WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED



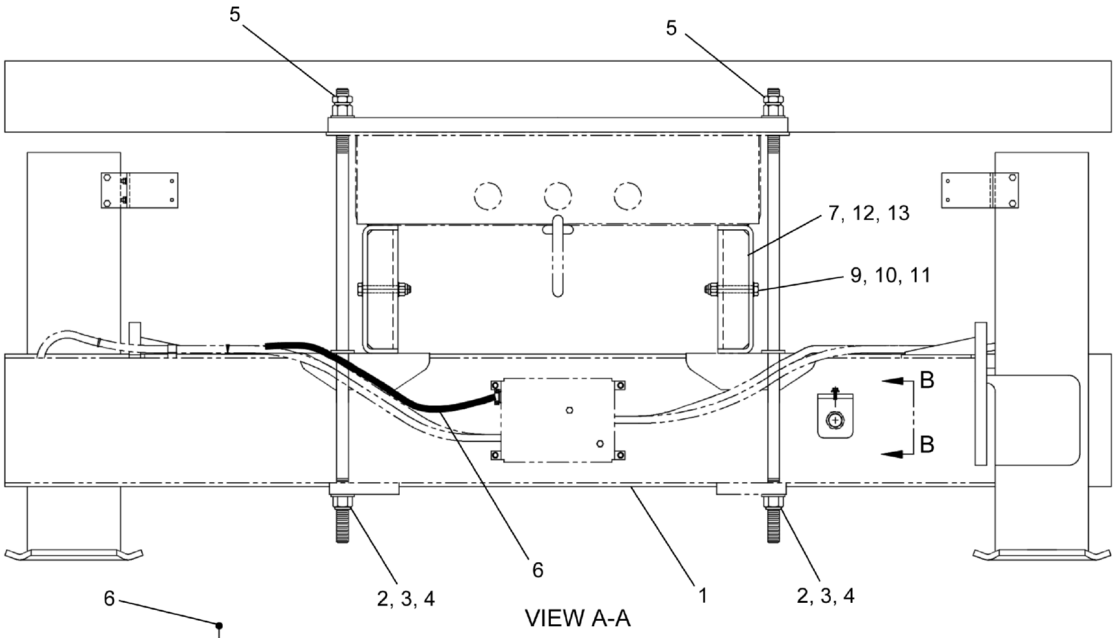
REF	PART NO.	DESCRIPTION	QTY
	35-100-O/R* (Rev. 00)	*Outriggers*	
1	**T121203**	ASSY, Main O/R INSTL (Gray) (see page 140)	1
2	**T121324**	AUX Outrigger INSTL (Gray) (see page 179)	1
3	**T134655**	34" EXT Frame ASSY Front Bumper O/R (BT) (see page 188)	1
3A	**T134658**	46" EXT Frame ASSY Front Bumper O/R (BT) (see page 195)	1
4	711-0387	Outrigger Pad, 18"	1

* NOT PURCHASABLE AT THIS LEVEL

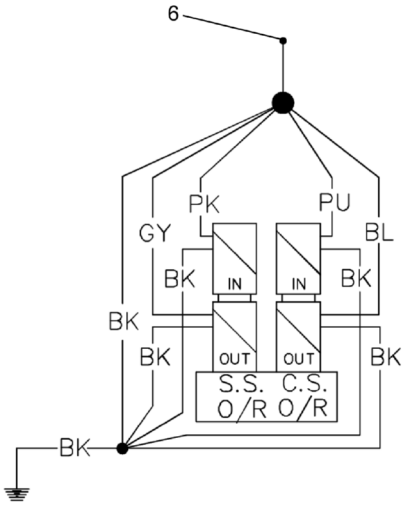
WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

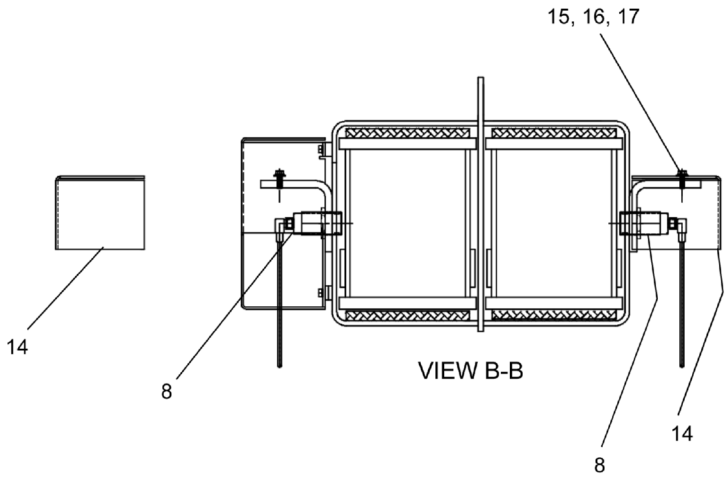


STREET SIDE VIEW OF TRUCK



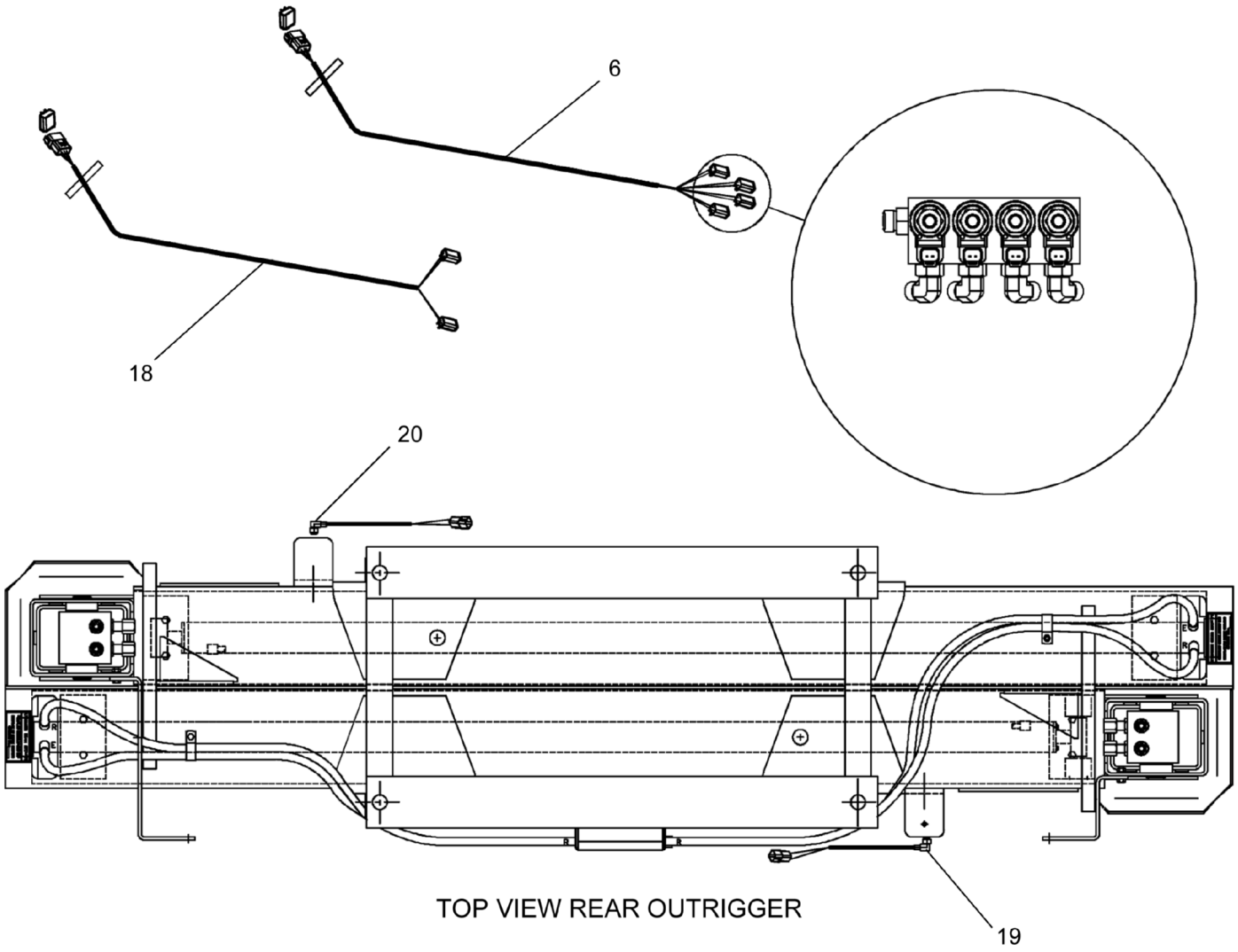
VIEW A-A





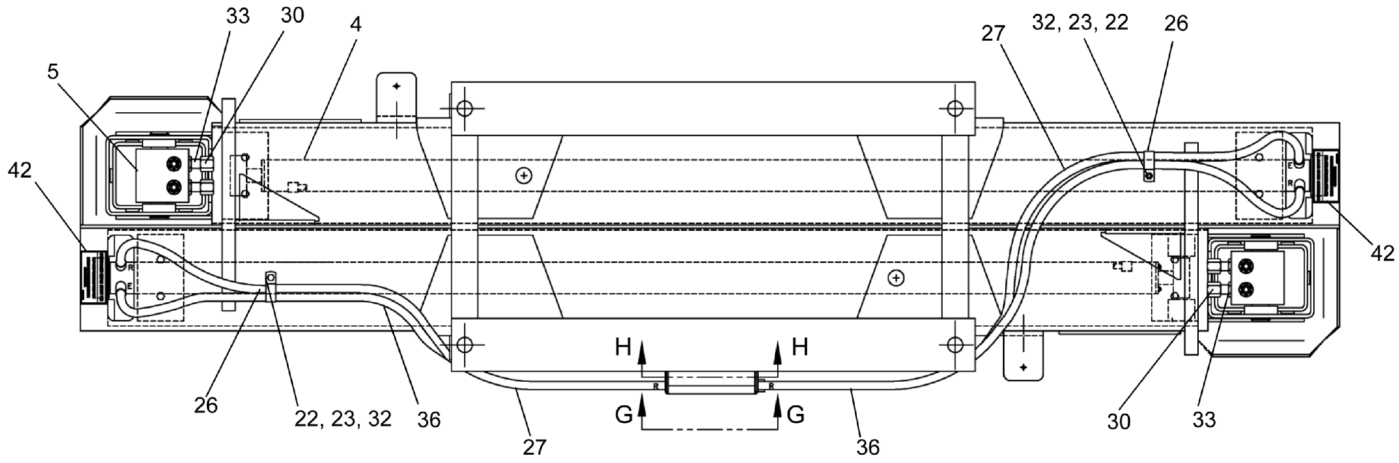
VIEW B-B

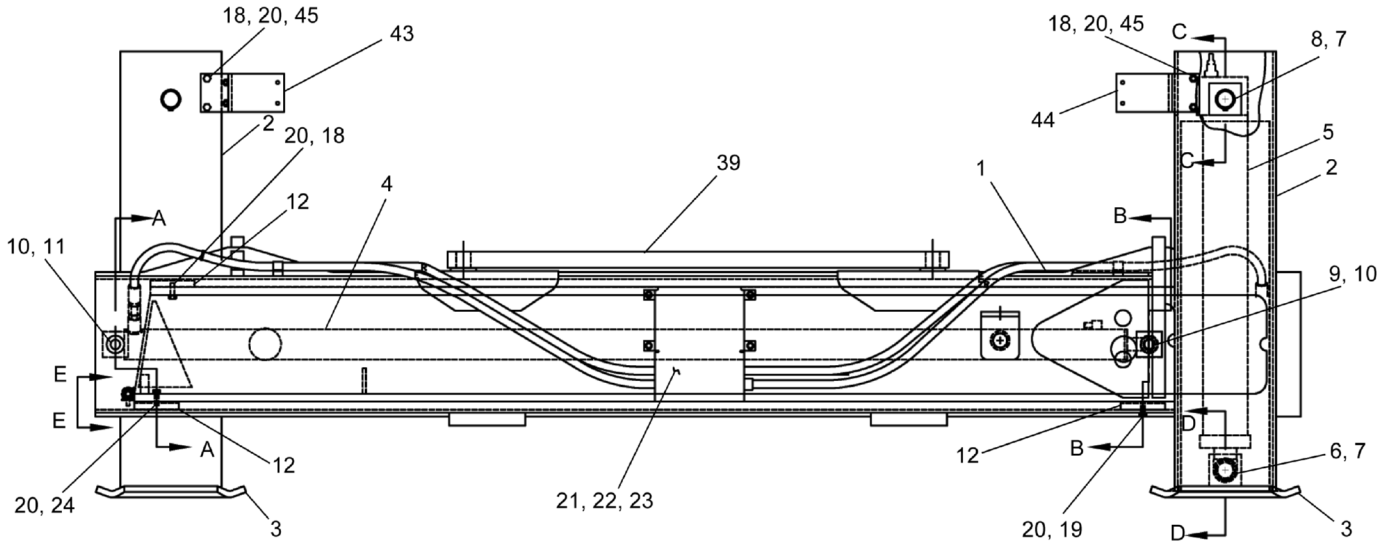
WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

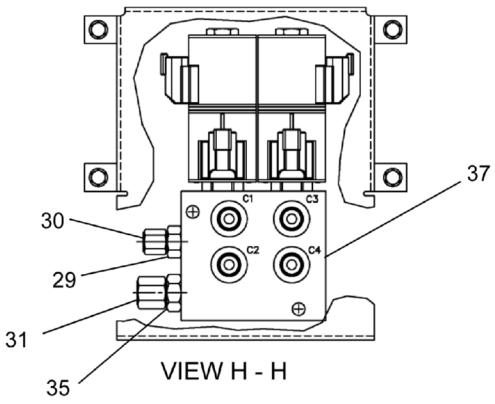


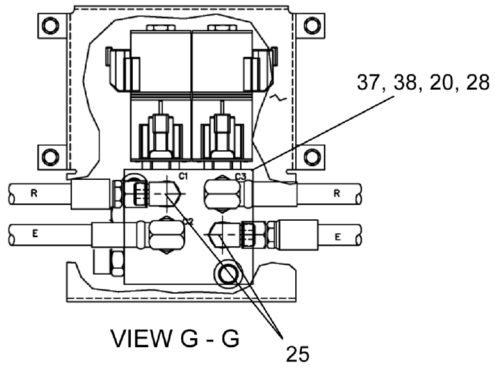
TOP VIEW REAR OUTRIGGER

REF	PART NO.	DESCRIPTION	QTY
	T121324 (Rev. D)	*AUX Outrigger INSTL (Gray)*	
1	**T120909**	AUX O/R Assembly (see page 182)	1
2	220-09123	Stud, 1.00-14 X 39.00 LG	4
3	NYH-A00S000-22	Nut, NYL-INS HVY 1.00-14, ST Z	8
4	WAH-A0NX000-Y2	WSH, FL HRD A-NRW 1.00, ST YZ	8
5	N05-A00S000-Y8	Nut, HEX Jam 1.00-14 ST YZ GR8	4
6	400-25188	ELEC. Harness ASSY AUX O/R	1
7	709-01902-1	Frame Stiffener 9.50" (021-40046)	A/R
8	T120217	Position Sensor	2
9	S01-625CD00-25	SCR, HHCS 0.625-11X4.00, ST Z GR5	4
10	NYL-625C000-25	Nut, HEX NYL-INS 0.625-11, ST SQC G5	4
11	WAH-62NX000-Y2	WSH, FL HRD A-NRW 0.625 ST YZ	8
12	709-01902-2	Frame Stiffener 9.63" (021-40042)	4
13	709-01902-3	Frame Stiffener 9.75" (021-40051)	A/R
14	T120495	Position Sensor Cover (Gray)	2
15	SHF-250C750-25	SCR, HHCS, FT 0.25-20 X 0.75, ST SQC G5	2
16	W07-250X000-20	WSH, LCK, MED SPLT 0.25 ST Z	2
17	WAW-25WX000-20	WSH, FL TPYA-WID 0.25 ST YZ	2
18	T121809	Harness AUX O/R Sensors	1
19	T121221	Harness AUX C.S O/R Sensor	1
20	T121222	Harness AUX S.S O/R Sensor	1









WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

LOAD KING BY CUSTOM TRUCK ONE SOURCE

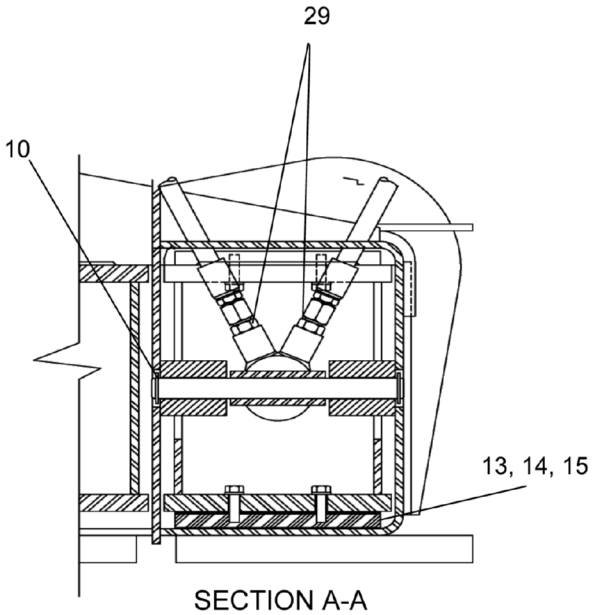
HORIZONTAL AUXILIARY O/R, ASSEMBLY (GRAY)

DATE: Revised 01-2015

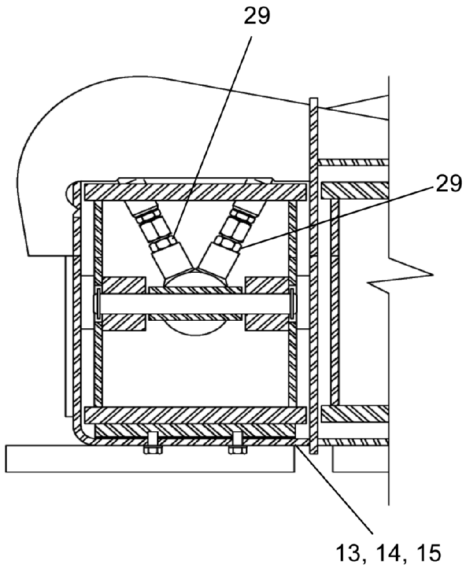
MODEL: 25-92M

PAGE: 180

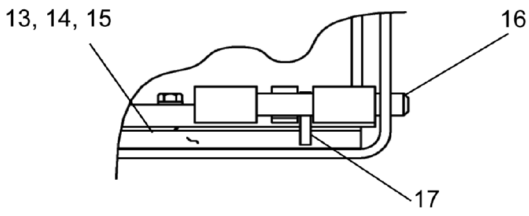
CHAPTER 2



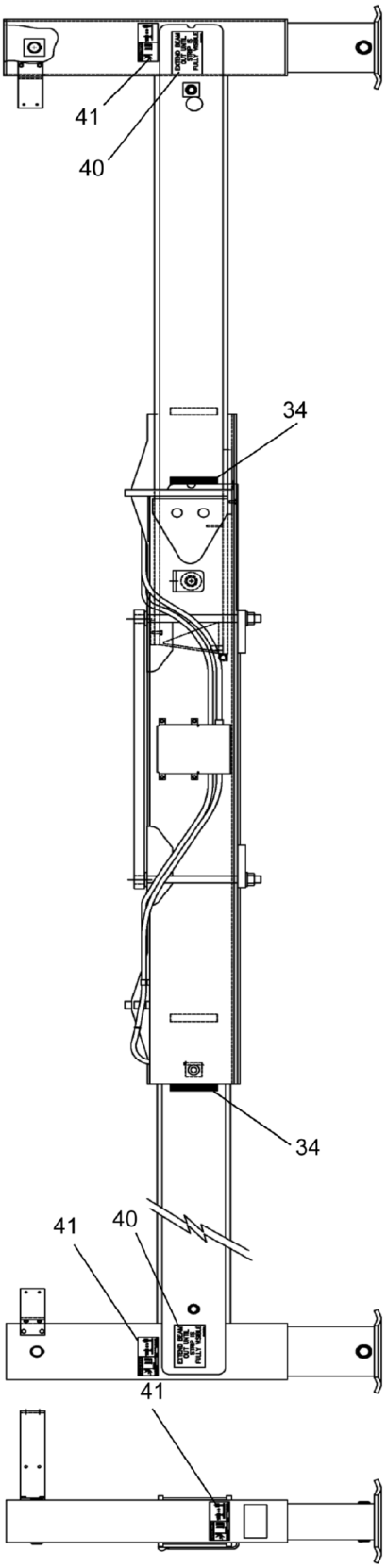
SECTION A-A



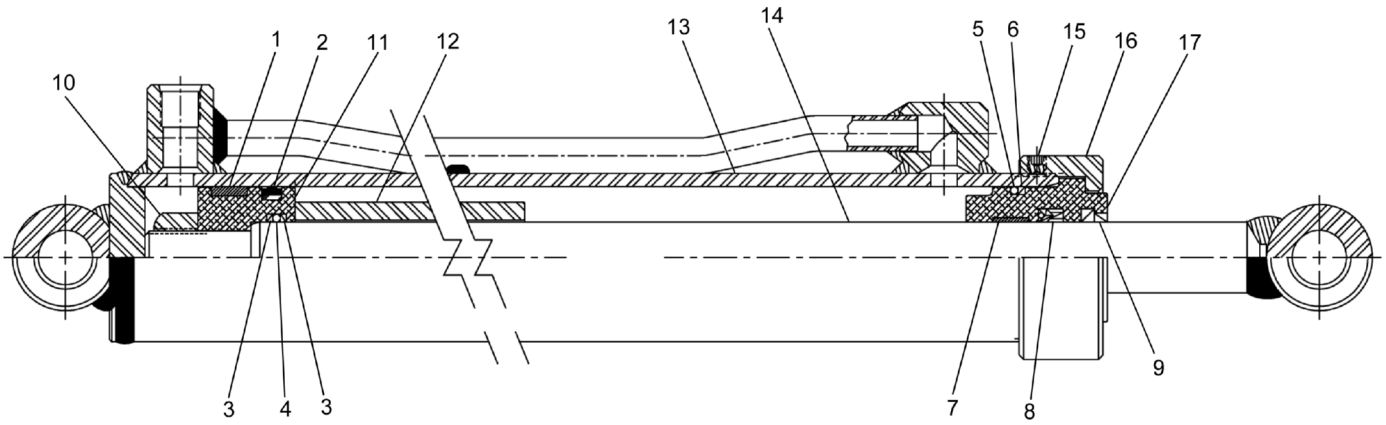
SECTION B-B



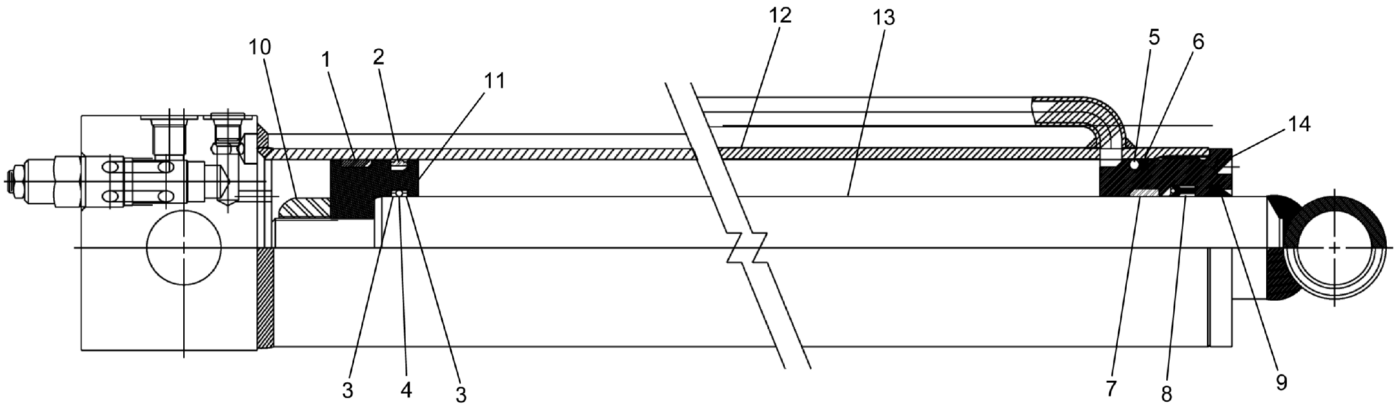
VIEW E-E

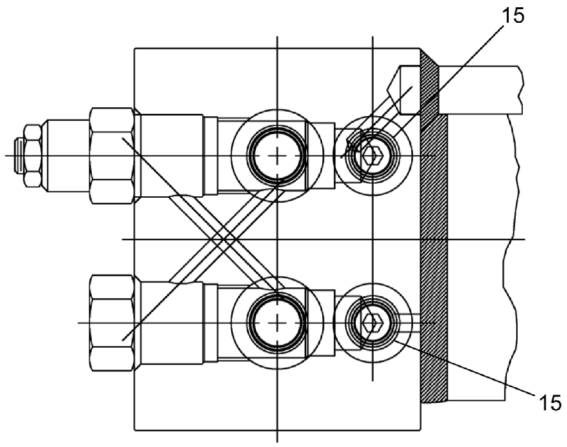


REF	PART NO.	DESCRIPTION	QTY
	T120909 (Rev. B)	*AUX O/R Assembly*	
1	T120910	HORZ AUX O/R Outer (Weld) (Gray)	1
2	T120913	HORZ AUX O/R Inner (Weld) (Gray)	2
3	760-10335-P7	VERT AUX O/R Inner (Weld) (Gray)	2
4	**540-00061**	Cylinder, HORZ AUX O/R (Gray) (Fisher Division of Ligon) (see page 183)	2
5	**540-30181**	Cylinder, VERT AUX O/R (Gray) (Fisher Division of Ligon) (see page 186)	2
6	870-30211	CYL Pin, VERT- Rod End	2
7	200-10013	Retaining Ring, DIA 1 1/4 (3-784)	8
8	870-30212	CYL, Pin, VERT-Barrel End	2
9	870-10184	CYL, Pin, HORZ-Rod End	2
10	200-00006	RET, Ring, Ø3/4 (3-784)	8
11	870-10185	CYL, Pin, HORZ-Barrel End	2
12	729-02238	Wear Pad (2-765)	6
13	787-00255	SHIM, Wear Pad .040 (2-817)	4
14	787-00256	SHIM, Wear Pad .063 (2-817)	4
15	787-00257	SHIM, Wear Pad .100 (2-817)	4
16	870-10186	Lockpin, HORZ AUX O/R	2
17	224-16014	Roll Pin, Ø1/4 x 1 1/2 PLTD	2
18	SHF-312CA00-25	SCR, HHCS FT 0.312-18 X 1.00, ST SQC G5	8
19	SHF-312C750-25	SCR, HHCS FT 0.312-18 X 0.75 ST SQC G5	4
20	W07-312X000-20	WSH, LCK, MED SPLT 0.3125, ST SQC	18
21	802-01594-P7	Cover, Control Valve AUX O/R (Gray)	1
22	SHF-250C500-25	SCR, HHCS FT 0.25-20 X 0.50, ST SQC G5	6
23	W07-250X000-20	WSH, LCK, MED SPLT 0.25 ST Z	6
24	SHF-312CA25-25	SCR, HHCS FT 0.312-18 X 1.25, ST SQC G5	4
25	514-54004	Elbow, 90° #6 OFS X #6 ORB	2
26	201-00170	Clamp, DBL Ø5/8 x .406H	2
27	502-20797	Hose/A, AUX O/R HORZ 3/8 x 60" LG	2
28	WAH-31NX000-Y2	WSH, FL HRD A-NRW 0.3125, ST Z	2
29	513-40014	STR CONN, M#6 OFS X M#6 ORB	5
30	519-40007	Cap. Parker #6	5
31	519-50010	Cap, #8 OFS	1
32	WAW-25WX000-20	WSH, FL TPYA-WID 0.25 ST YZ	2
33	513-40015	CONN., #6 OFS X #6 ORB (Long)	4
34	659-00216	Yellow, O/R Strip 2.0 x 5.75	4
35	513-50026	CONN. Parker #8 -6	1
36	502-20971	Hose/A, AUX O/R HORZ 3/8 x 63" LG	2
37	**559-00252**	Valve, Control AUX. O/R (see page 136)	1
38	SHF-312CC00-25	SCR, HHCS, 0.312-18 x 3.00, ST Z GR5	2
39	783-03010-P7	Support Bar, AUX O/R (Gray)	2
40	651-00386	Decal, O/R Beam	4
41	12400-1514	Decal, O/R Crush Hazard	6
42	652-00469	Decal, Outrigger Beam Pin	2
43	770-01840-P7	Hose Support Bracket S.S (Gray)	1
44	770-01820-P7	Hose Support Bracket C.S (Gray)	1
45	N04-312C000-25	Nut, HEX 0.3125-18 ST SQC G5	4

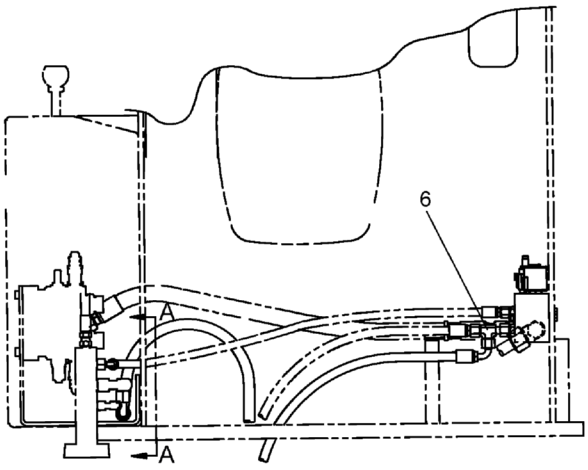

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REF	PART NO.	DESCRIPTION	QTY
	540-00061 (Rev. B)	*Cylinder, HORZ AUX O/R (Gray) (Fisher Division of Ligon)*	
	221101	Seal Kit (Items 1 thru 9)	1
1	221102	Wear Ring	1
2	221103	PSP Seal	1
3	221104	Back-up Ring	2
4	221105	O' Ring	1
5	221106	O' Ring	1
6	221107	Back-Up Ring	1
7	221108	Wear Ring	1
8	221109	Loaded U-Cup	1
9	221110	Rod Wiper	1
10	221111	Locknut	1
11	221112	Piston	1
12	221113	Spacer	1
13	221114	Barrel Assembly	1
14	221115	Rod Assembly	1
15	221116	Cup PT Set Screw	1
16	221117	Thread Cap	1
17	221118	Thread Cap Head	1

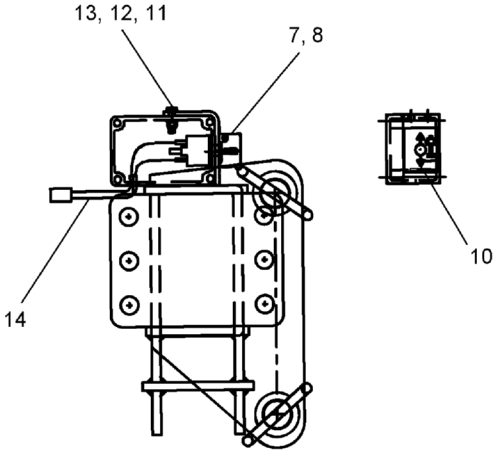

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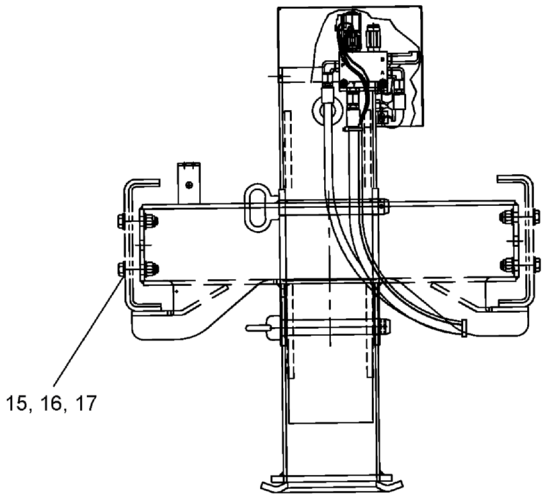
REF	PART NO.	DESCRIPTION	QTY
	540-30181 (Rev. A)	*Cylinder, VERT AUX O/R (Gray) (Fisher Division of Ligon)*	
	221125	Seal Kit (Items 1 thru 9)	1
1	222999	Wear Ring	1
2	221119	PSP Seal	1
3	221107	Back-Up Ring	2
4	221106	O' Ring	1
5	223005	O' Ring	1
6	223006	Back-Up Ring	1
7	221102	Wear Ring	1
8	215123	Loaded U-Cup	1
9	215124	Rod Wiper	1
10	223010	Locknut	1
11	221120	Piston	1
12	223012	Barrel Assembly	1
13	221122	Rod Assembly	1
14	221123	Internal Head	1
15	221124	Steel Plug	2



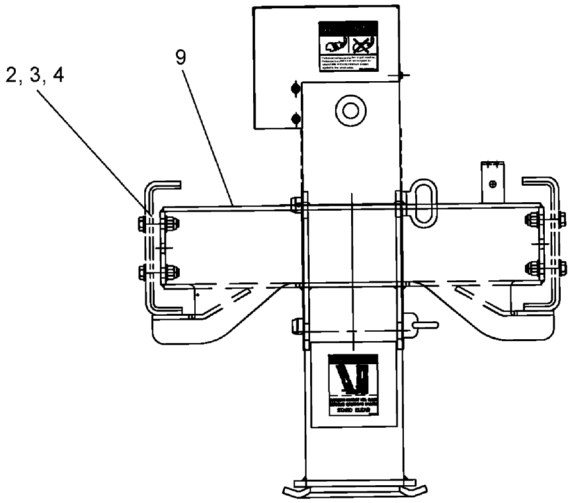
SIDE VIEW MAINFRAME



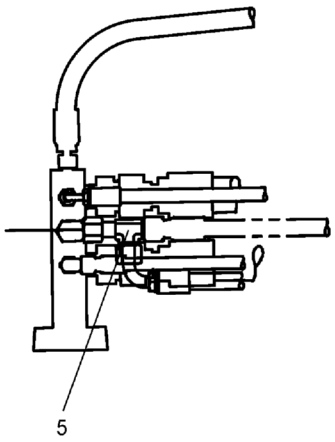
FRONT JACK MOUNT



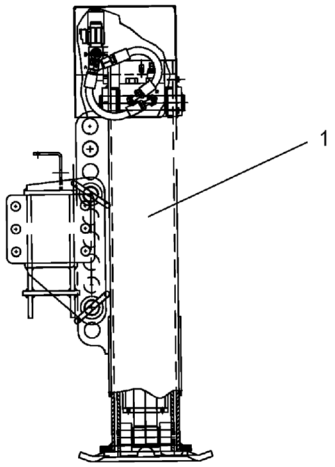
REAR VIEW OF FRONT
MOUNTED O/R EXT FRAME



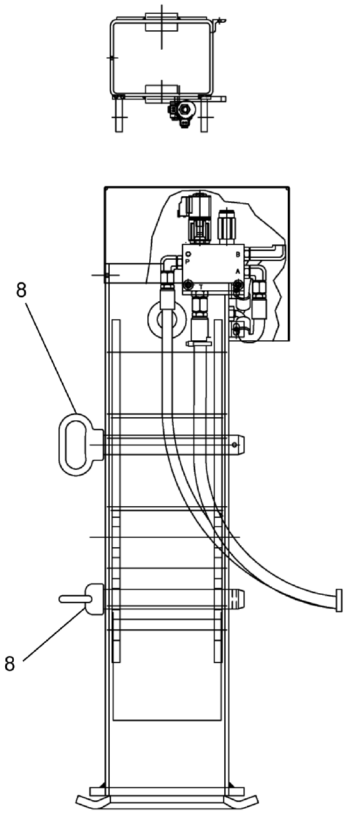
FRONT VIEW OF FRONT
MOUNTED O/R EXT FRAME



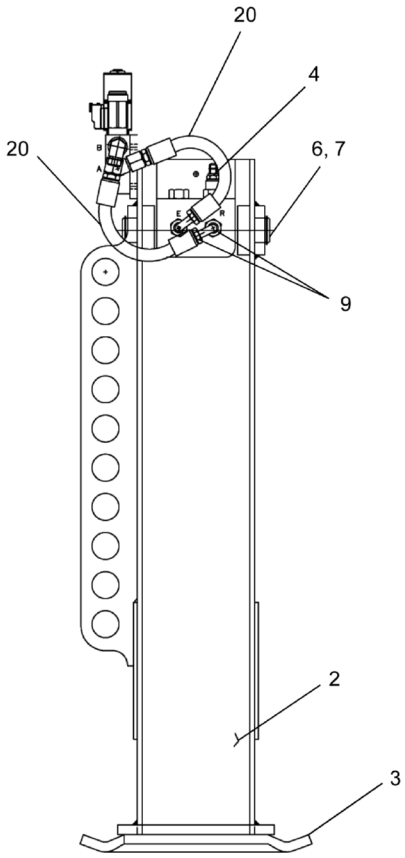
VIEW A - A

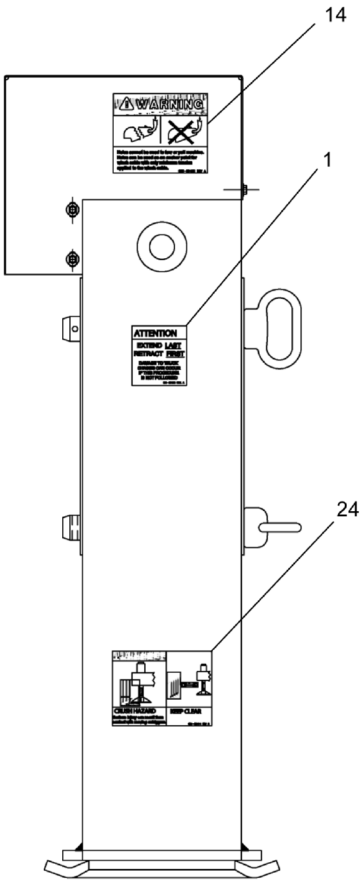


REF	PART NO.	DESCRIPTION	QTY
	T134655 (Rev. B)	*34" EXT Frame ASSY Front Bumper O/R (BT)*	
1	**T135724**	O/R Sub ASSY, Front Bumper (see page 190)	1
2	789-06043.3	1/8" Shim Plate	2
3	789-06044.3	1/4" Shim Plate	2
4	789-06045.3	3/8" Shim Plate	4
5	516-85004	Tee 2 X M#8 OFS X F#8 OFS	1
6	516-84003	Tee, 2X M#4 OFS X M#4 ORB	1
7	400-04122	Toggle Switch, Micro	1
8	400-04036	Cover Switch	1
9	T128151	34" Front O/R MTG Bracket	1
10	651-00464	Decal, Fifth O/R FRT Bumper	1
11	T128152	ELECT Box Front O/R	1
12	SFS-250CA00-25	HXFLG, SERR 0.25-20 X 1.00, G5	2
13	NFH-250C000-25	Nut, HEX Flange, 0.25-20, ST Z G5	2
14	T135404	Wire Harness, Front Bumper O/R	1
15	WAJ-750X000-Y2	WSH, FL HRD A-REG 0.75, ST YZ	16
16	S01-750CC25-Y8	SCR, HHCS 0.75-10X3.25, ST YZ GR8	8
17	NYL-750C000-Y8	HEX Nut NYL-INS 0.75-10, ST Z GR8	8

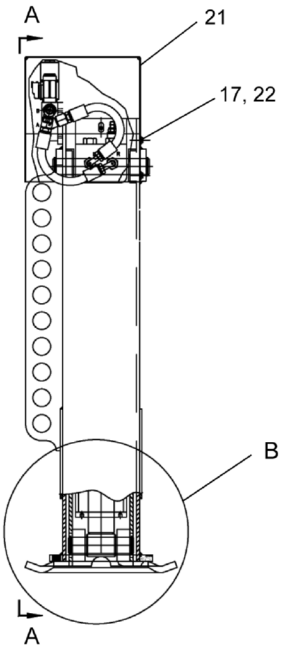


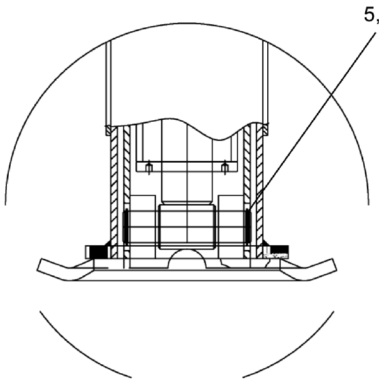
REAR VIEW



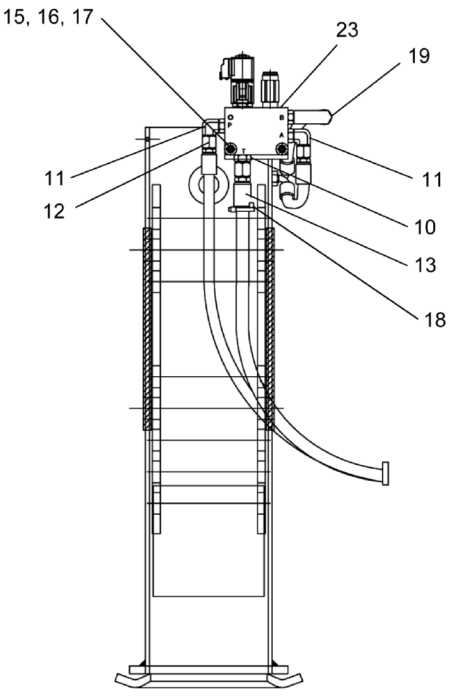


FRONT VIEW





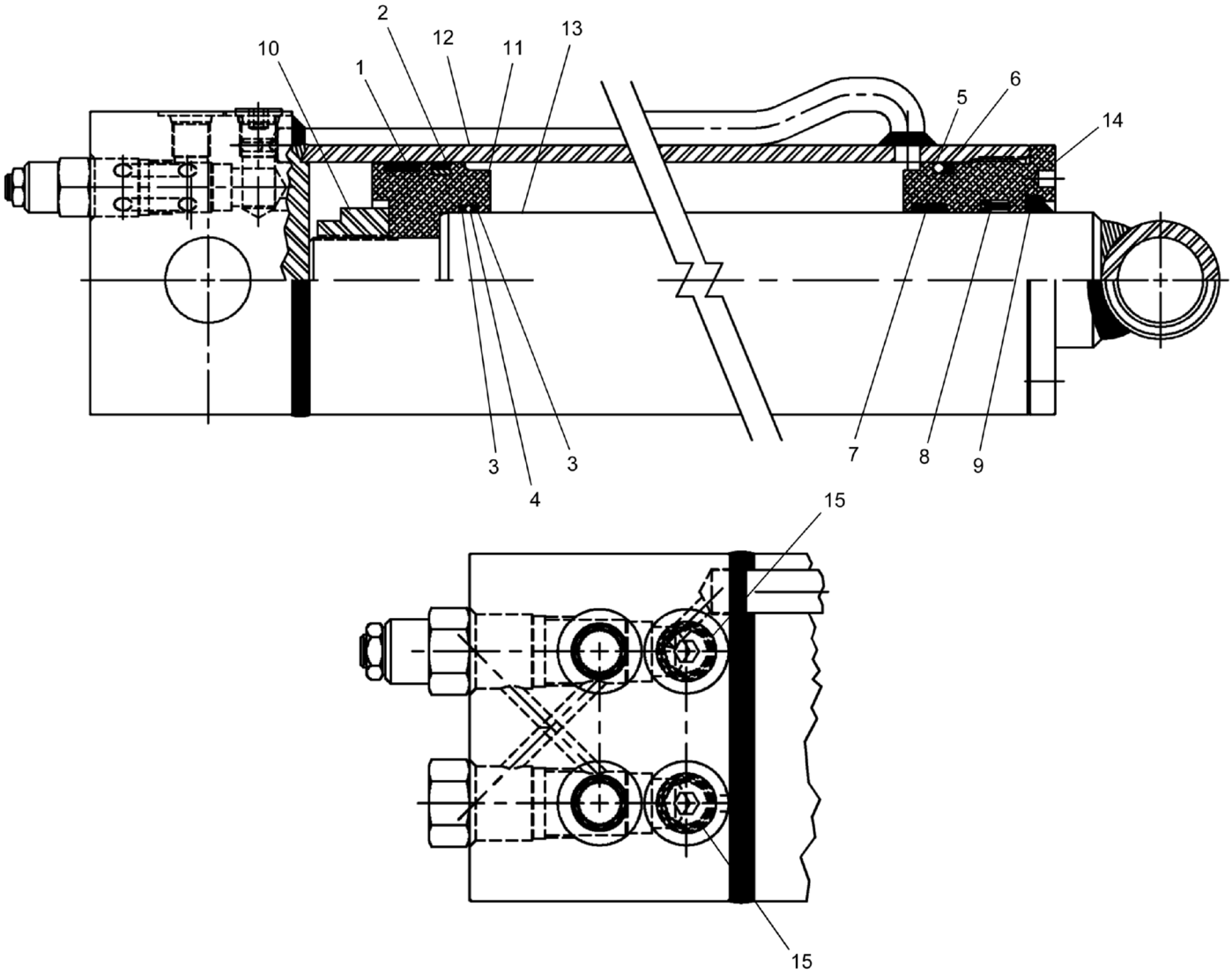
DETAIL B



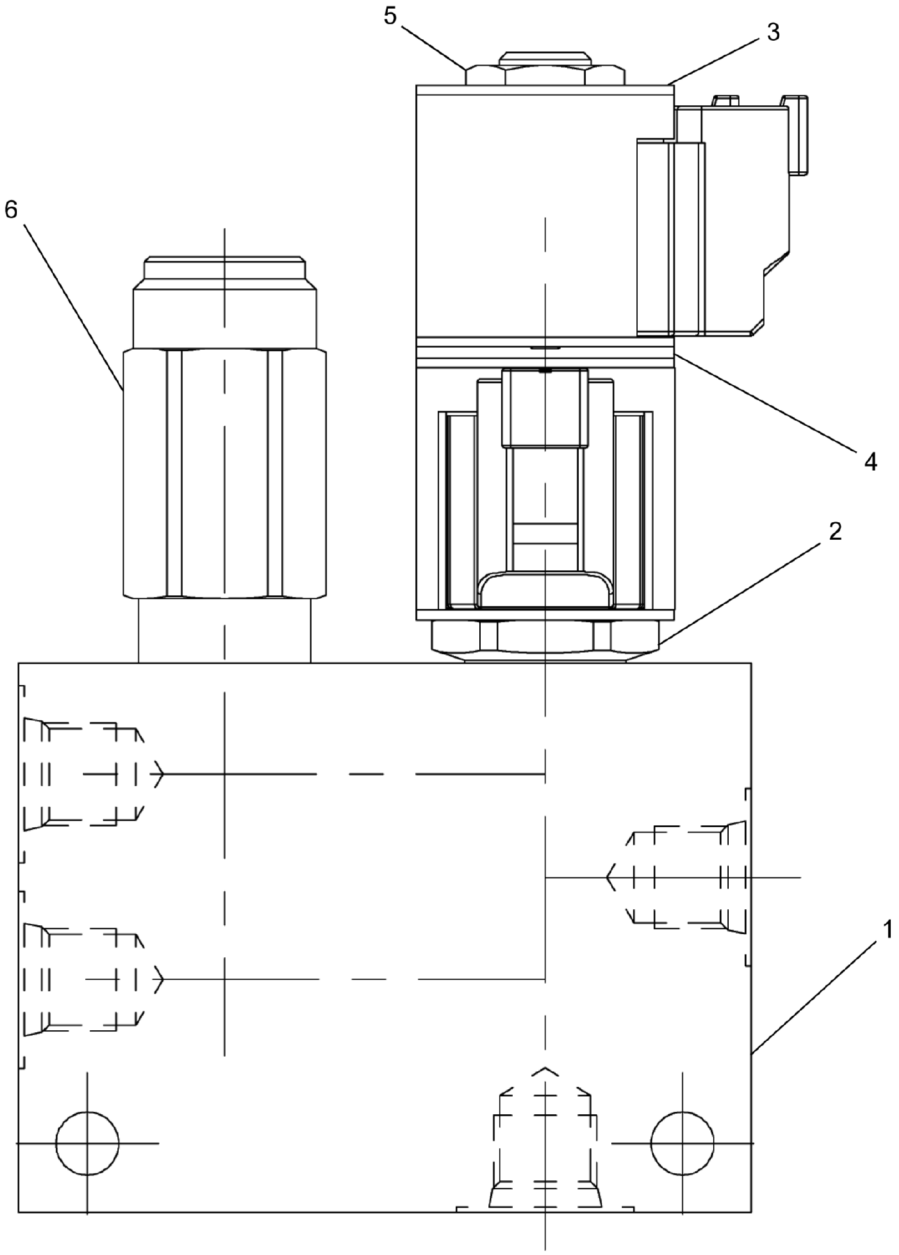
SECTION A-A

WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

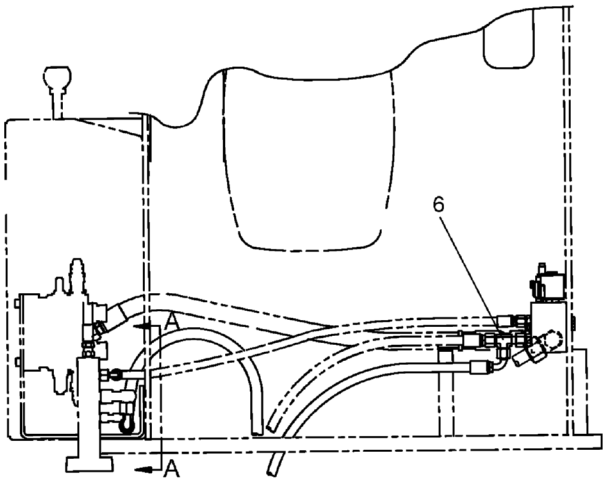
REF	PART NO.	DESCRIPTION	QTY
	T135724 (Rev. A)	*O/R Sub ASSY, Front Bumper*	
1	651-00435	Decal, Extend Last Retract First	1
2	760-00458	FRT BMPR O/R HSG - Outer Weld	1
3	760-10408	FRT BMPR O/R HSG - Inner Weld	1
4	**540-20142**	Jack Cylinder (see page 192)	1
5	870-30211	CYL Pin, VERT- Rod End	1
6	200-10013	Retaining Ring, DIA 1 1/4 (3-784)	4
7	870-10210	CYL Pin, VERT- Barrel End	1
8	870-30234	Hitch Pin 1.25DIA X 8.5 H.T GR8	2
9	513-40015	CONN., #6 OFS X #6 ORB (Long)	2
10	513-50026	CONN. Parker #8 -6	1
11	514-54004	Elbow, 90° #6 OFS X #6 ORB	2
12	502-20813	Hose ASSY, Valve Supply	1
13	502-30781	Hose ASSY, Valve Return	1
14	1007078	Warning-Do Not Anchor/Tow Decal	1
15	S01-250CA75-25	SCR, HHCS 0.25-20 X 1.75, ST SQC G5	2
16	W07-250X000-20	WSH, LCK, MED SPLT 0.25 ST Z	2
17	WBR-25RX734-20	WSH, FL TYPB-REG 0.25, ST SQC	5
18	400-15086	Tie Wrap 7 7/16 LG	6
19	514-54008	Elbow, 90°L #6 OFS X #6 ORB	1
20	502-20816	Hose ASSY, Front O/R EXT/RET	2
21	802-01664	Cover, Front O/R Valve	1
22	SHF-250C625-25	SCR, HHCS FT 0.25-20 X 0.625, STZ G5	3
23	**551-10142**	Valve ASSY, SOL-O/R CONT (see page 193)	1
24	651-00414	Decal, 5TH O/R Crush Hazard	1


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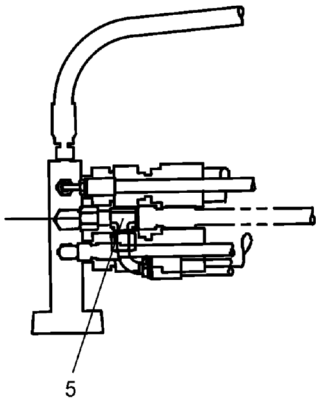
REF	PART NO.	DESCRIPTION	QTY
	540-20142 (Rev. 00)	*Jack Cylinder*	
	226098	Seal Kit (Items 1 thru 9)	1
1	226086	Wear Ring	1
2	226087	PSP Seal	1
3	226088	Back-Up Ring	2
4	226089	O'Ring	1
5	226090	O'Ring	1
6	226091	Back-Up Ring	1
7	218901	Wear Ring	1
8	226092	Loaded U-Cup	1
9	217985	Rod Wiper	1
10	226093	Locknut	1
11	226094	Piston	1
12	226095	Barrel Assembly	1
13	226096	Rod Assembly	1
14	226097	Internal Head	1
15	218693	Steel Plugs	2



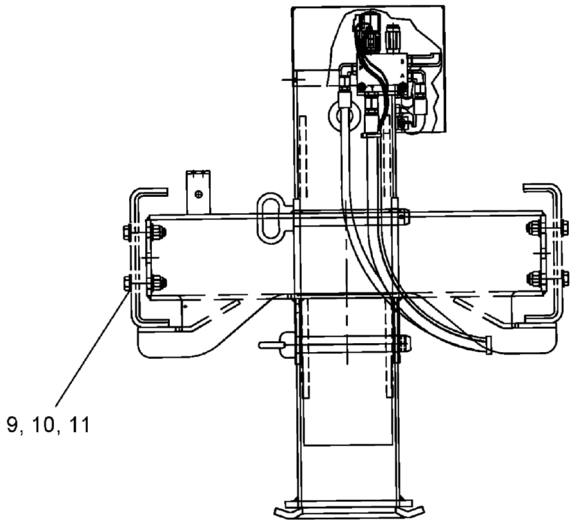
REF	PART NO.	DESCRIPTION	QTY
	551-10142 (Rev. A)	*Valve ASSY, SOL-O/R CONT*	
1	Block	Block	1
2	226865	Cartridge	1
3	226864	Coil	2
4	226863	Spacer	1
5	223073	Nut	1
6	226862	Relief	1



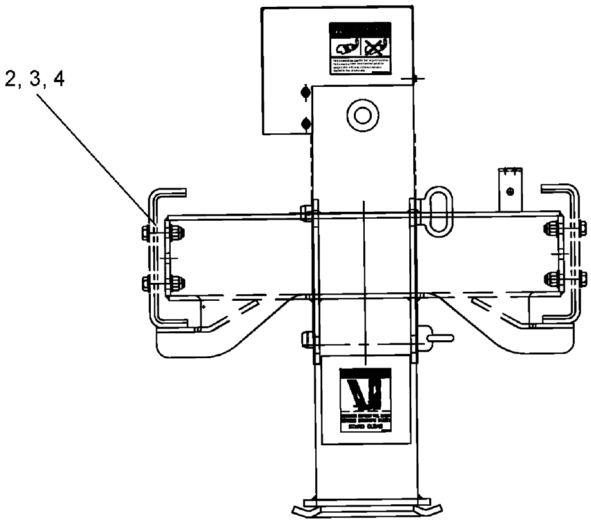
SIDE VIEW MAINFRAME



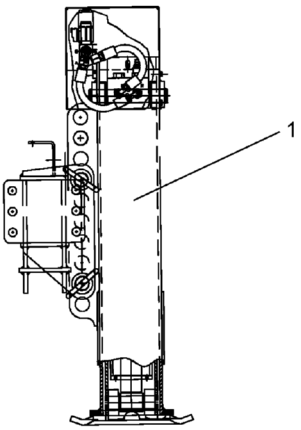
VIEW A - A

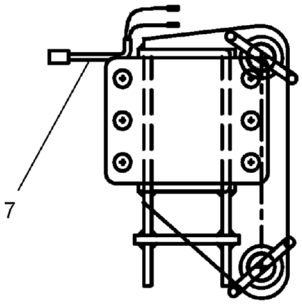


REAR VIEW OF FRONT
MOUNTED O/R EXT FRAME



FRONT VIEW OF FRONT
MOUNTED O/R EXT FRAME



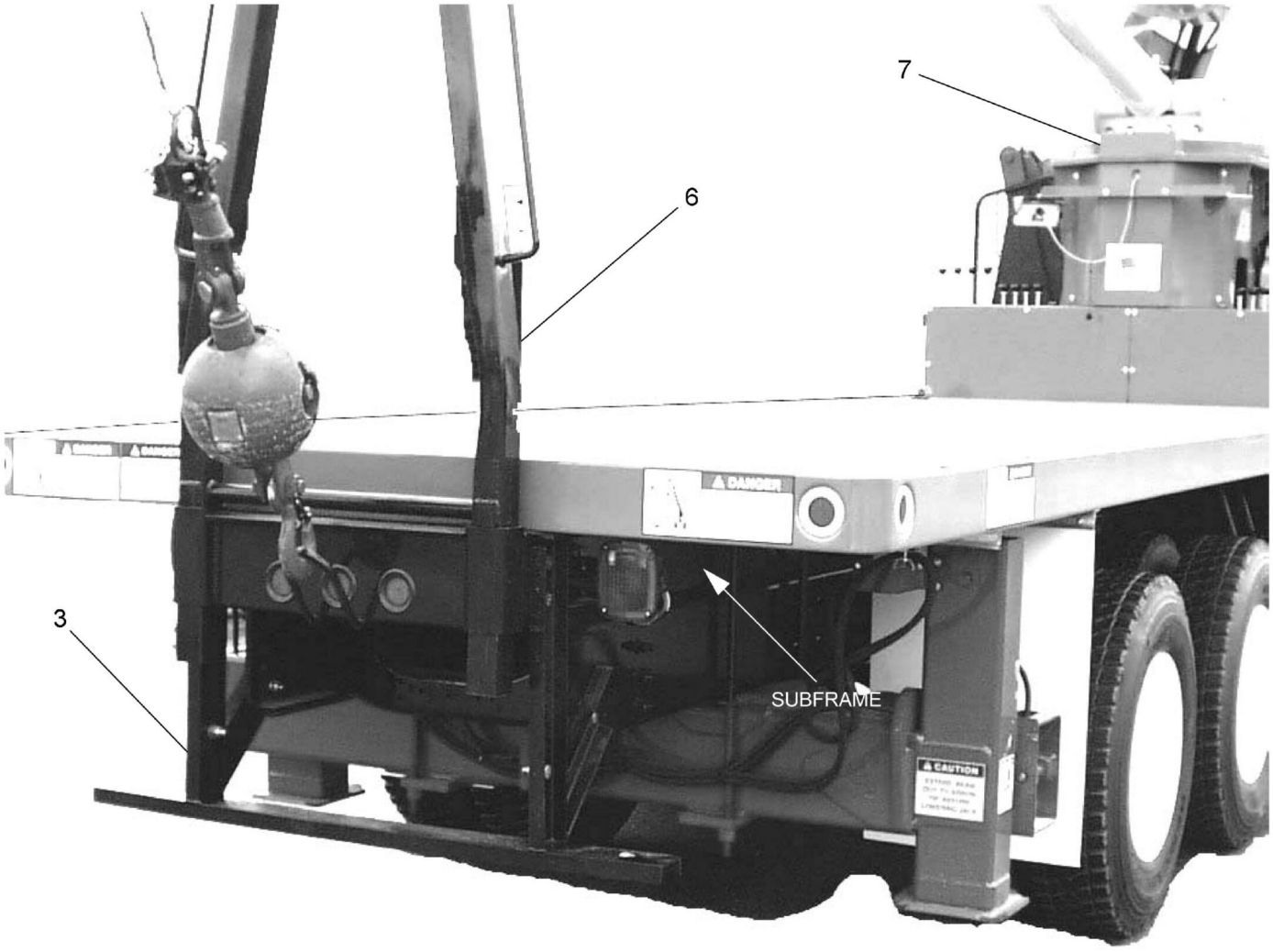


FRONT JACK MOUNT

REF	PART NO.	DESCRIPTION	QTY
	T134658 (Rev. C)	*46" EXT Frame ASSY Front Bumper O/R (BT)*	
1	**T135724**	O/R Sub ASSY, Front Bumper (see page 190)	1
2	789-06043.3	1/8" Shim Plate	2
3	789-06044.3	1/4" Shim Plate	2
4	789-06045.3	3/8" Shim Plate	4
5	516-85004	Tee 2 X M#8 OFS X F#8 OFS	1
6	516-84003	Tee, 2X M#4 OFS X M#4 ORB	1
7	T135404	Wire Harness, Front Bumper O/R	1
8*	T128149	46" Front O/R MTG Bracket	1
9	WAJ-750X000-Y2	WSH, FL HRD A-REG 0.75, ST YZ	16
10	S01-750CC25-Y8	SCR, HHCS 0.75-10X3.25, ST YZ GR8	8
11	NYL-750C000-Y8	HEX Nut NYL-INS 0.75-10, ST Z GR8	8

* ITEM NOT SHOWN IN ILLUSTRATION

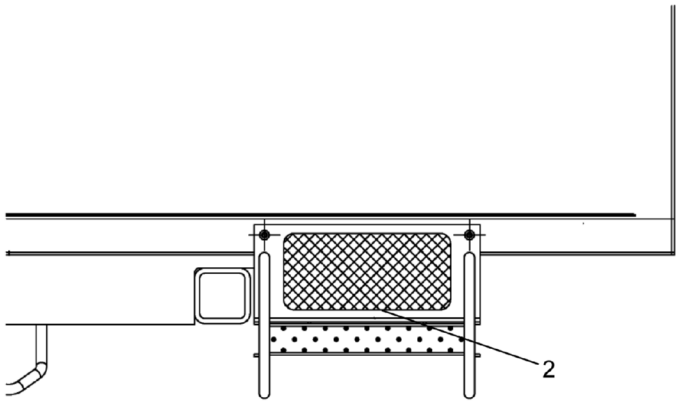
WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

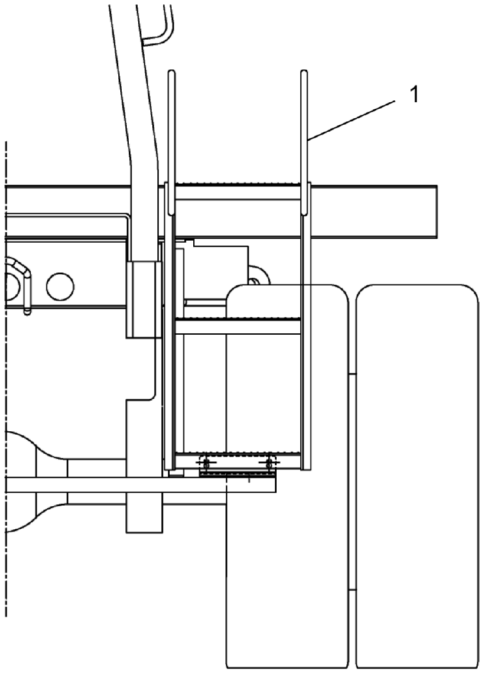

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SUBFRAME
DANGER
CAUTION

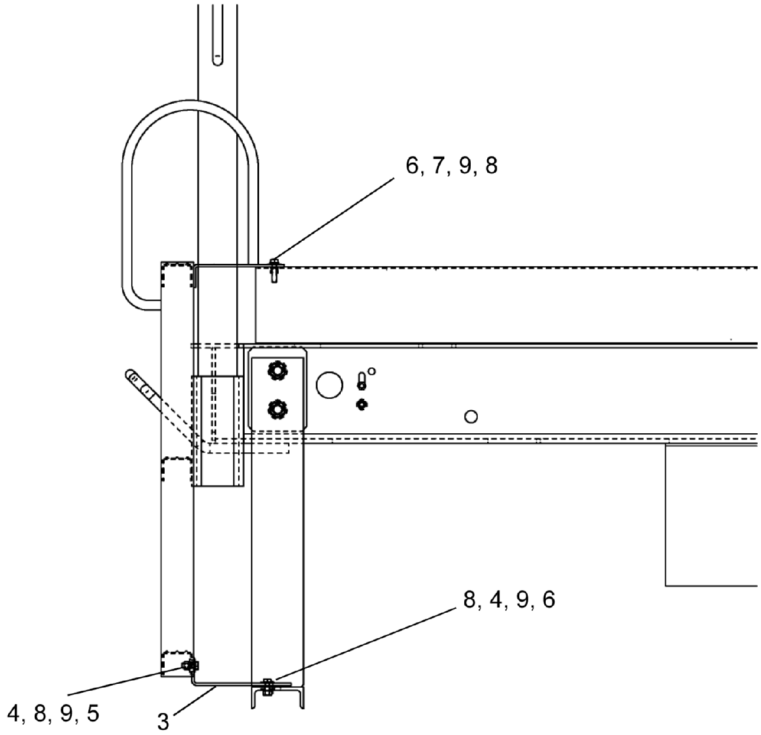
REF	PART NO.	DESCRIPTION	QTY
	7000-1SF-1* (Rev. 00)	*Subframe Options*	
1**	**024-00008**	INSTL, Ladder Kit, Steel Bed (see page 199)	1
2**	**500-50020**	Hydraulic Piping, AUX. O/R (see page 202)	1
3	**600-95010**	Rear Bumper Assembly (see page 204)	1
4**	**691-00001**	Subframe Electrical INSTL (see page 206)	1
5**	**691-00003**	Shear Plate Installation (see page 207)	1
6	**698-00063-3**	Boom Rest Assembly (see page 208)	1
7	**700-00990-2**	Mainframe INSTL (35-100) (see page 209)	1
8**	701-00705	S/F Weld 22 FT 35-100	1

* NOT PURCHASABLE AT THIS LEVEL
** ITEM NOT SHOWN IN ILLUSTRATION

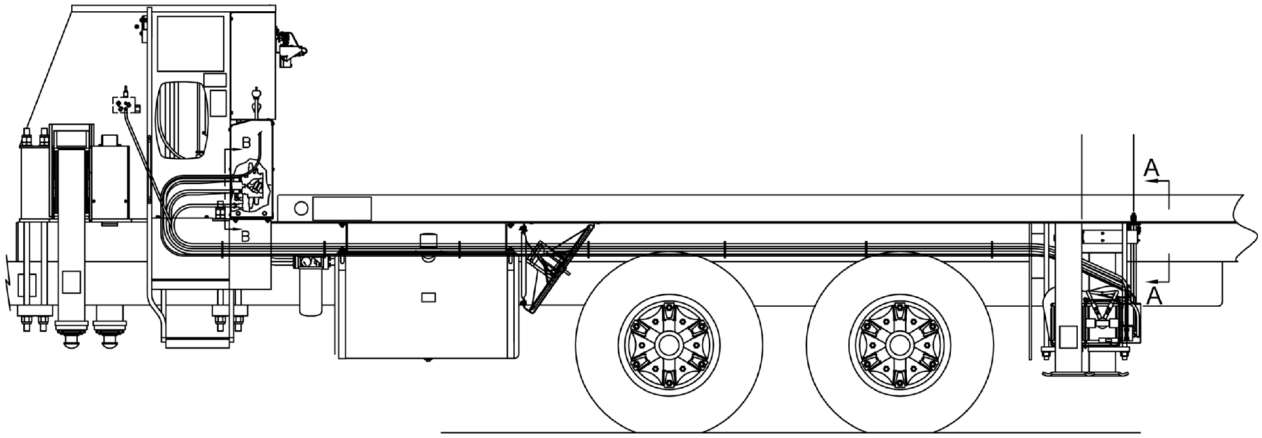
WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

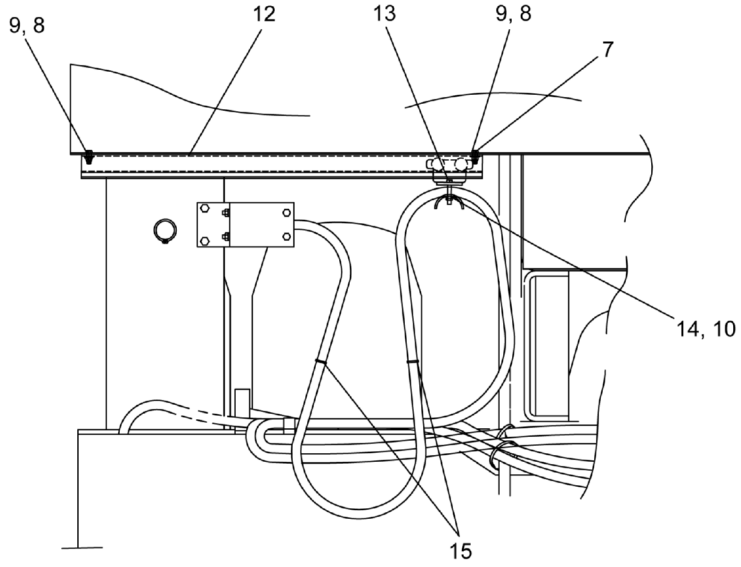

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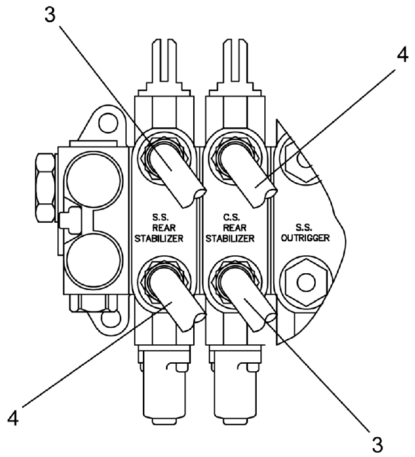

6, 7, 9, 8
8, 4, 9, 6
4, 8, 9, 5
3

REF	PART NO.	DESCRIPTION	QTY
	024-00008 (Rev. B)	*INSTL, Ladder Kit, Steel Bed*	
1	024-00009	Ladder Weldment	1
2	209-00871	Anti Slip Tape, Ladder	1
3	789-05812	Ladder SPT BRKT	1
4	N04-375C000-25	Nut, HEX 0.375-16 ST Z GR5	4
5	SHF-375CA00-25	SCR, HHCS FT 0.375-16 X 1.00, ST SQC G5	4
6	SHF-375CA50-25	SCR, HHCS FT 0.375-16 X 1.50, ST SQC G5	2
7	T11-375C000-CD	Thread-SERT 0.375-16, ST CAD	2
8	W07-375X000-20	WSH, LCK, MED SPLT 0.375, ST Z	6
9	WBR-37RXA00-20	WSH, FL TYPB-REG 0.375, ST SQC	10

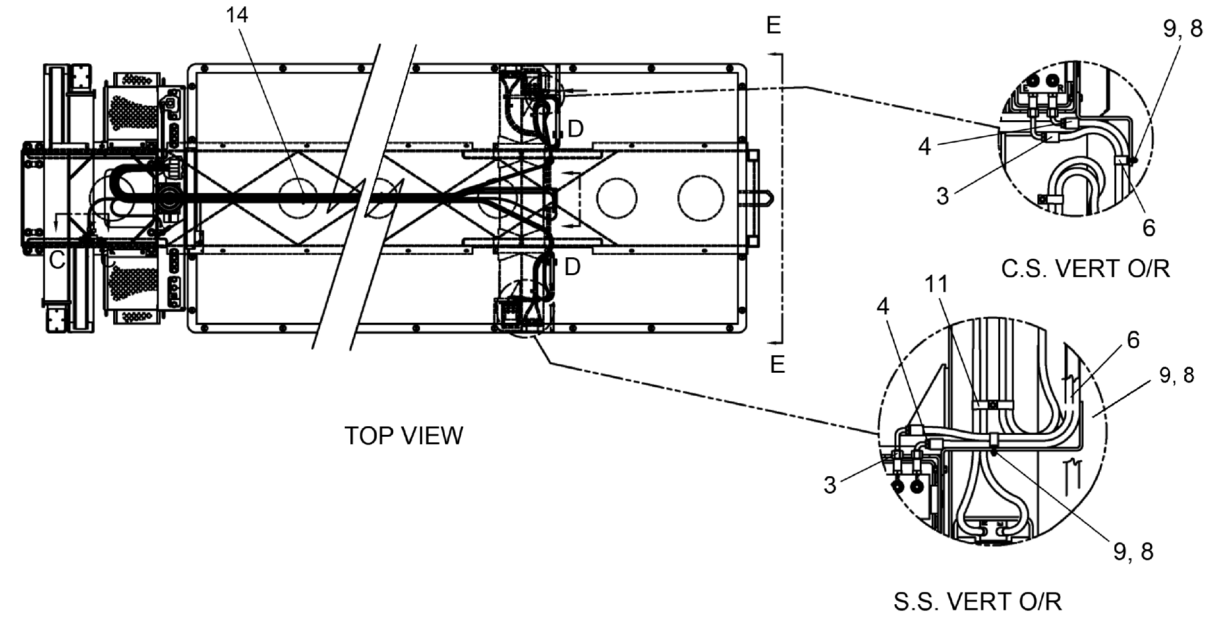


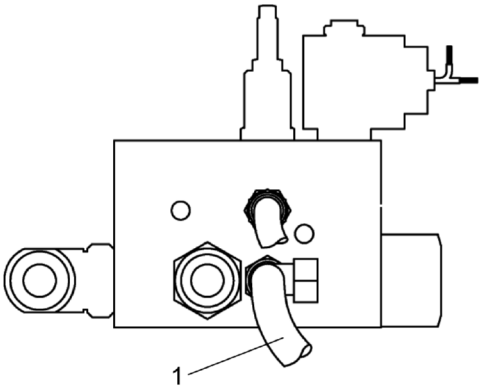


VIEW A-A

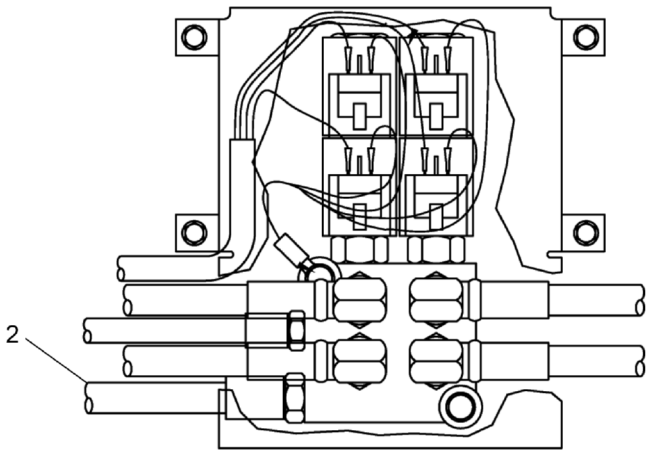


VIEW B-B

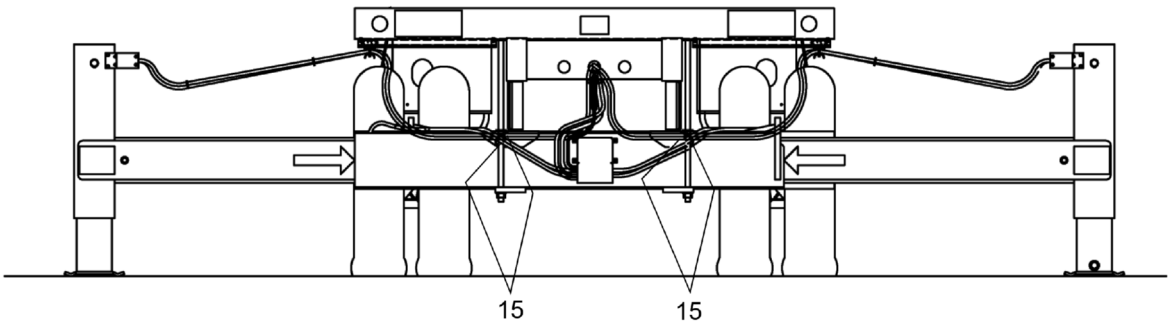




VIEW C - C



VIEW D - D



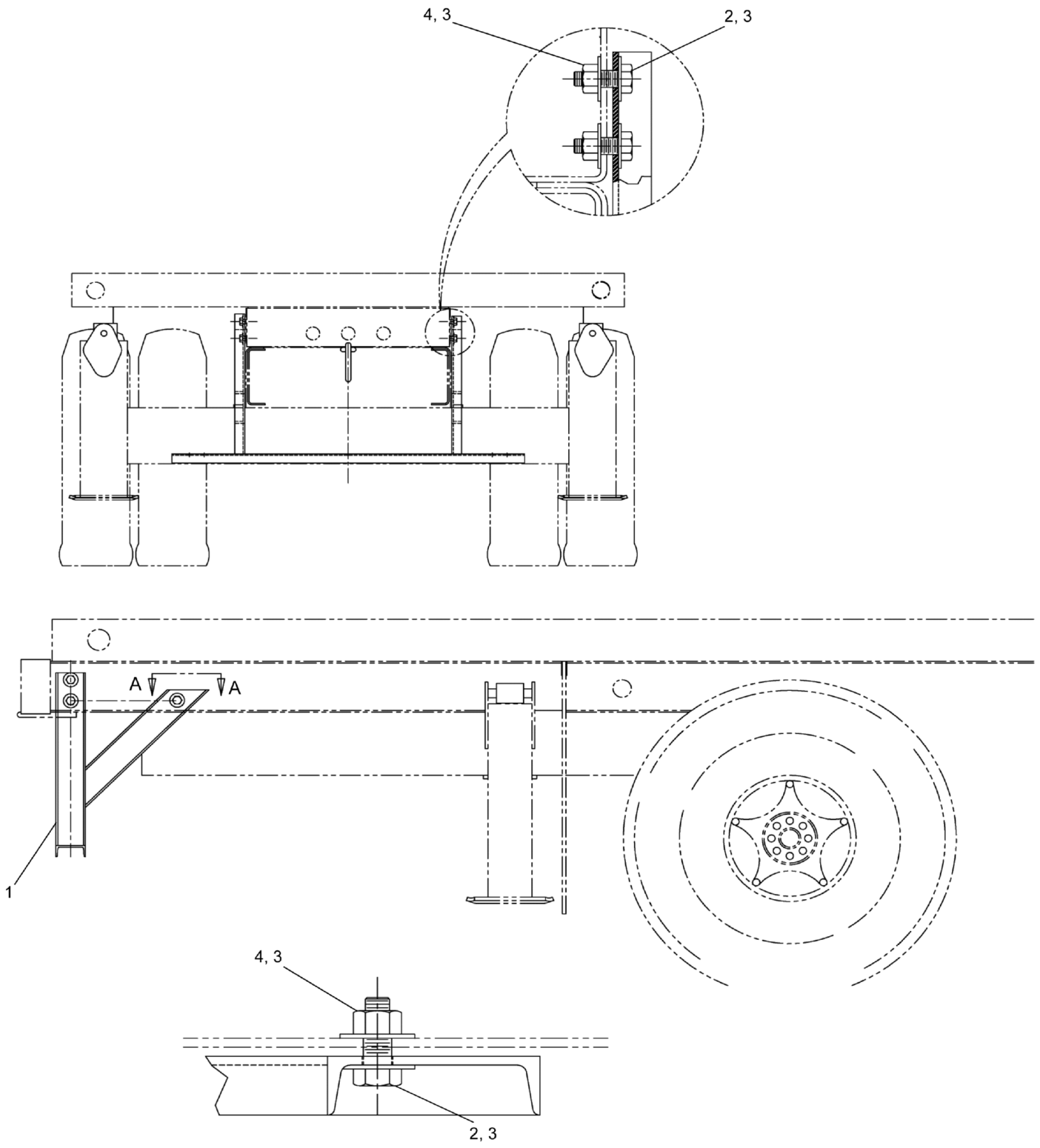
VIEW E - E

WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

REF	PART NO.	DESCRIPTION	QTY
	500-50020 (Rev. K)	*Hydraulic Piping, AUX. O/R*	
1	502-20798	Hose ASSY, AUX O/R VLV-SUPLY	1
2	502-30586	Hose ASSY, AUX O/R VLV Return	1
3	502-20973	Hose ASSY, VERT AUX O/R	2
4	502-20974	Hose ASSY, VERT AUX O/R	2
5*	503-94003	Hose Kit, AUX. Outriggers (Includes Items 1 thru 4)	1
6	201-00167	Clamp, DBL. Hose	3
7	783-03723	Track Mount BAR-Long	2
8	WAN-25NX000-20	WSH, FL TYPA NRW 0.25, ST Z	10
9	SHF-250C750-25	SCR, HHCS, FT 0.25-20 X 0.75, ST SQC G5	10
10	NYL-250C000-25	Nut, HEX NYL-INS 0.25-20, ST SQC G5	14
11	200B2007-54	Clamp 5/8 DBL	2
12	774-00046	Track, Hose Trolley	2
13	774-00047	Trolley, Hose	2
14	S01-250CA25-25	SCR, HHCS 0.25-20 X 1.25, ST SQC G5	4
15	400-15088	Cable Tie, Nylon 11 15/32	8

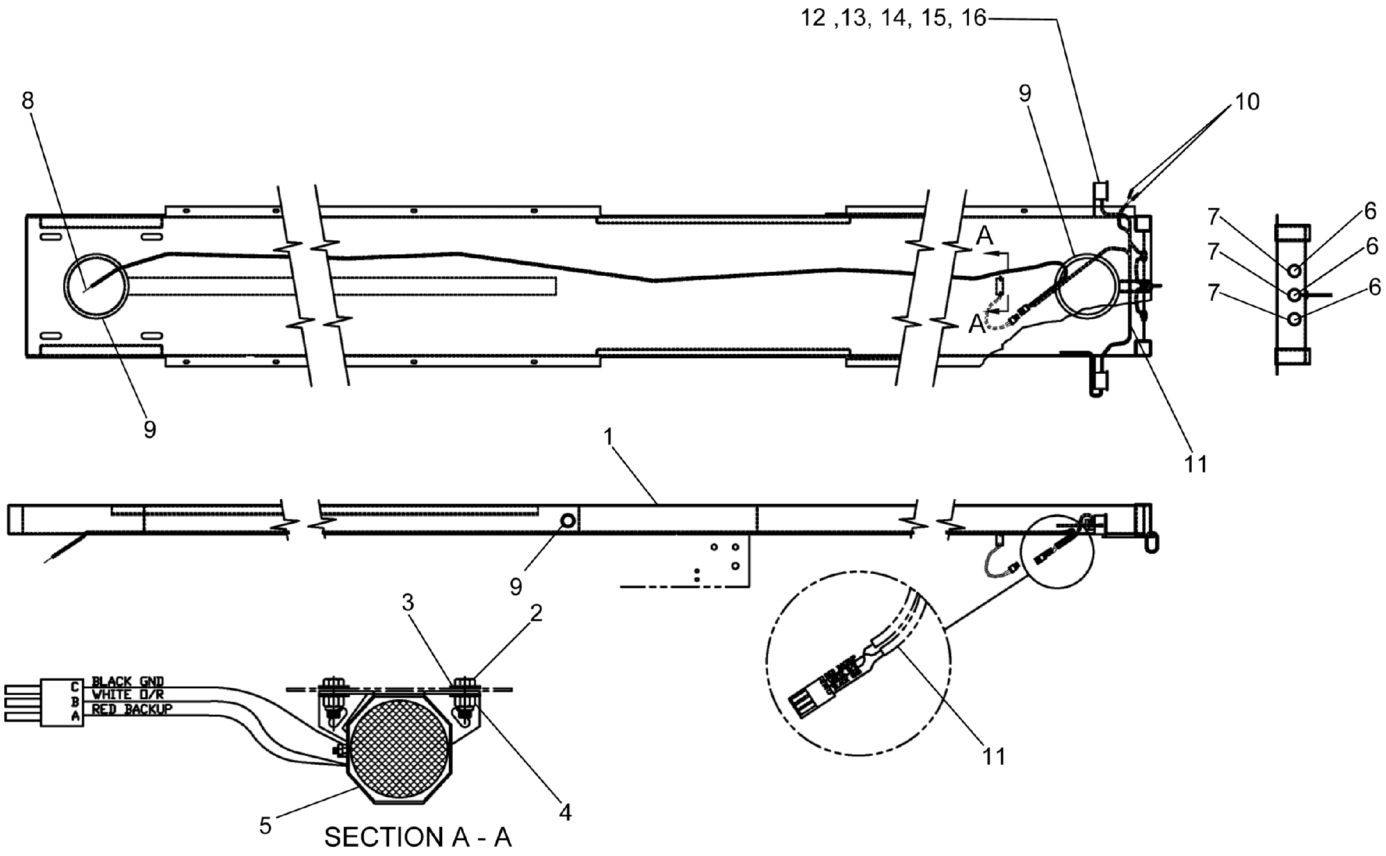
* ITEM NOT SHOWN IN ILLUSTRATION

WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

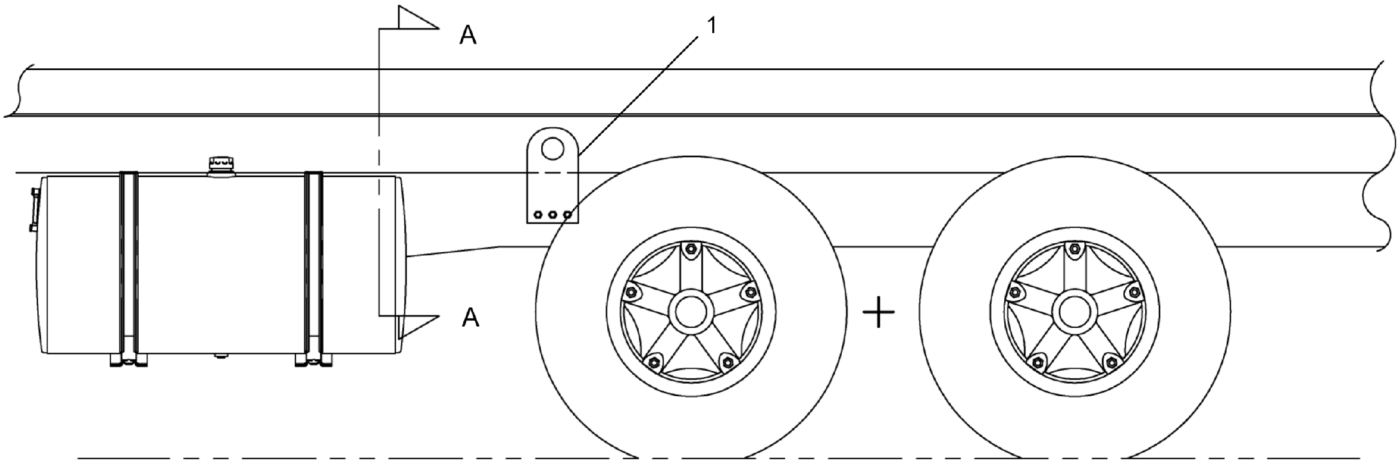


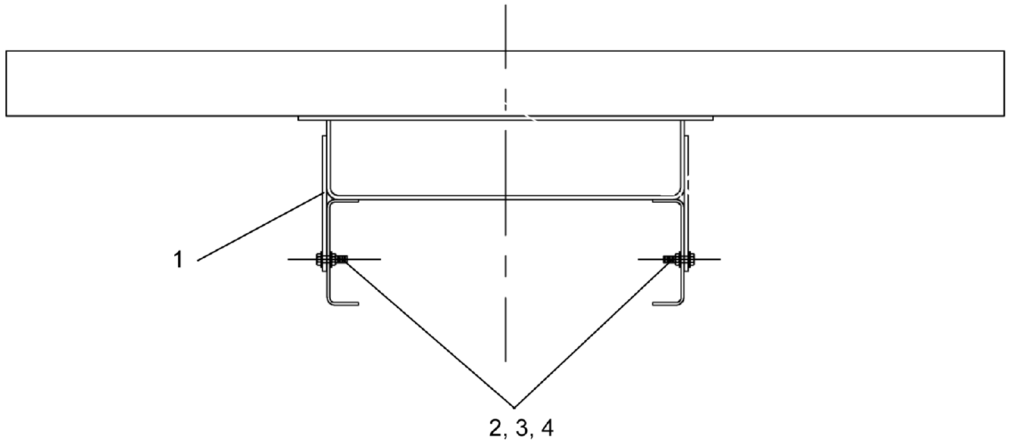
SECTION A-A

REF	PART NO.	DESCRIPTION	QTY
	600-95010 (Rev. B)	*Rear Bumper Assembly*	
1	600-22111	Bumper Channel Horizontal	1
2	SHF-750CB00-Y8	SCR, HHCS FT 0.75-10 X 2.00, ST SQC G8	16
3	WAH-75NX000-20	WSH, FL HRD A-NRW 0.75 ST SQC	12
4	NTP-750C000-25	Nut, HEX TPLCK 0.75-10, ST SQC G5	6


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BLACK GND
WHITE D/R
RED BACKUP
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SECTION A - A

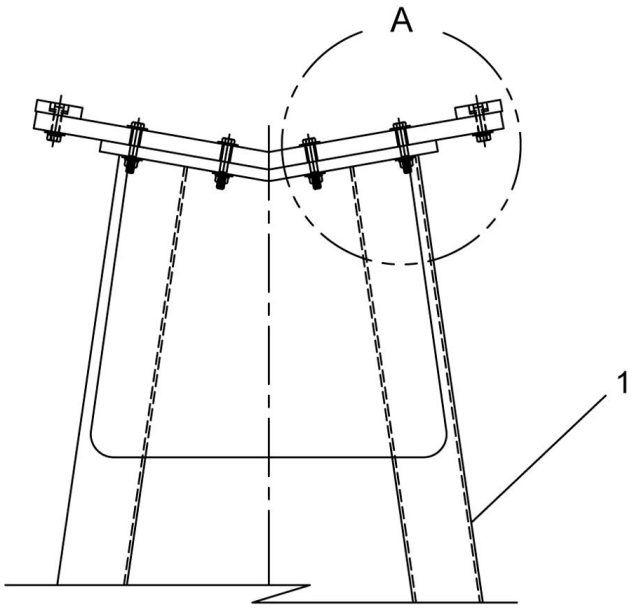
REF	PART NO.	DESCRIPTION	QTY
	691-00001 (Rev. Q)	*Subframe Electrical INSTL*	
1	Boom Trucks	Subframe Weldment	REF
2	SHF-250CA00-25	SCR, HHCS, FT 0.25-20 X 1.00, ST Z GR5	2
3	WBR-25RX734-20	WSH, FL TYPB-REG 0.25, ST SQC	2
4	NYL-250C000-25	Nut, HEX NYL-INS 0.25-20, ST SQC G5	2
5	714A1432	Horn ASSY, ECCO #DF532	1
6	400-09113	Light, 2 1/2" Red Reflectized, TL#10205R	3
7	400-09318	Grommet, 2 1/2", LITE & 3" Hole TL#10704	3
8	400-02323	Terminal Ring, #8-16/14 GA	1
9	209-00174	Seal Trim (106 Inches)	8.8FT
10	400-02230	Terminal-Butt Connection 16/14 GA	2
11	400-25163	Wire Harness, Tail Light-Alarm-O/R	1
12	789-05681	Bracket, Tail Light	2
13	SHF-312CA25-25	SCR, HHCS FT 0.312-18 X 1.25, ST SQC G5	4
14	WBR-31RX875-20	WSH, FL TYPB-REG 0.3125, ST SQC	8
15	W07-312X000-20	WSH, LCK, MED SPLT 0.3125, ST SQC	4
16	N04-312C000-25	Nut, HEX 0.3125-18 ST SQC G5	4

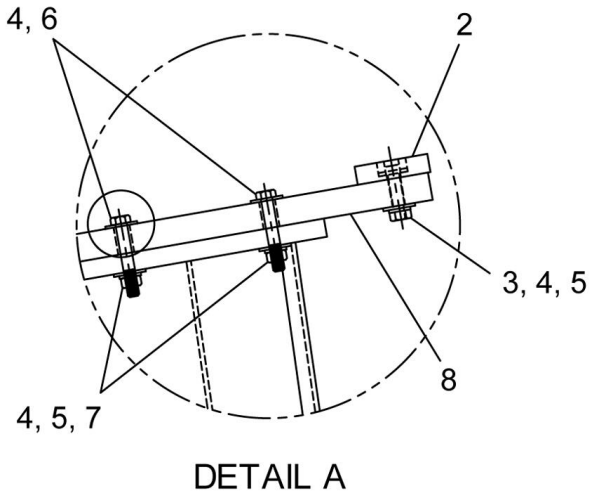




VIEW A-A

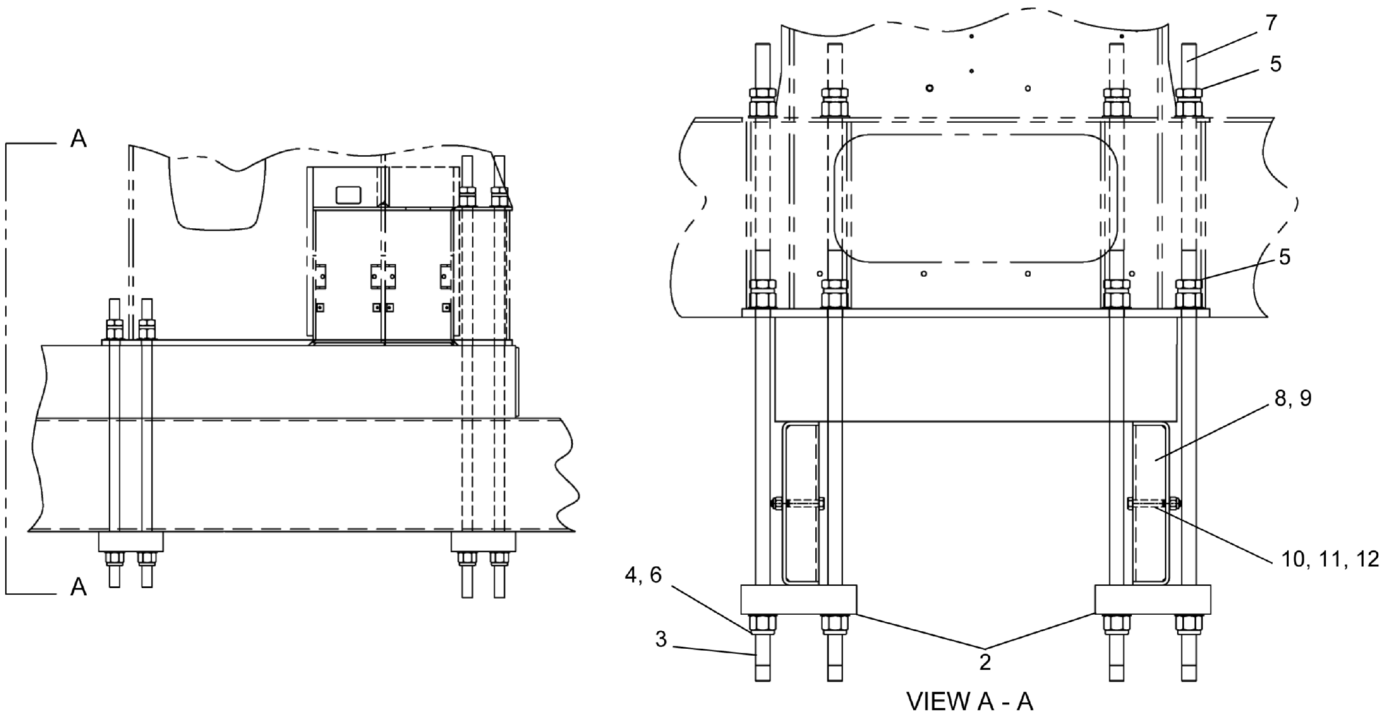
REF	PART NO.	DESCRIPTION	QTY
	691-00003 (Rev. D)	*Shear Plate Installation*	
1	709-01251	Shear Plate	2
2	S01-625CB50-Y8	SCR, HHCS 0.625-11 X 2.50, ST SQC G8	6
3	WAH-62NX000-20	WSH, FL HRD A-NRW 0.625 ST SQC	12
4	NYH-625C000-22	Nut, NYL-INS HVY 0.625-11, ST SQC G2	6





DETAIL A

REF	PART NO.	DESCRIPTION	QTY
	698-00063-3 (Rev. B)	*Boom Rest Assembly*	
1	709-01212	Boom Rest Weld	1
2	729-02175	Wear Pad 2 X 6 PLYSRT (00765)	2
3	S01-312CA25-25	SCR, HHCS, 0.3125-18 X 1.25, ST Z G5	4
4	WAN-31NX000-20	WSH, FL TYPA-NRW 0.3125, ST Z	20
5	W07-312X000-20	WSH, LCK, MED SPLT 0.3125, ST SQC	12
6	S01-312CB00-25	SCR, HHCS 0.3125-18 X 2.00, ST SQC G5	8
7	N04-312C000-25	Nut, HEX 0.3125-18 ST SQC G5	8
8	709-01318	Support Plate, Boom Rest	1

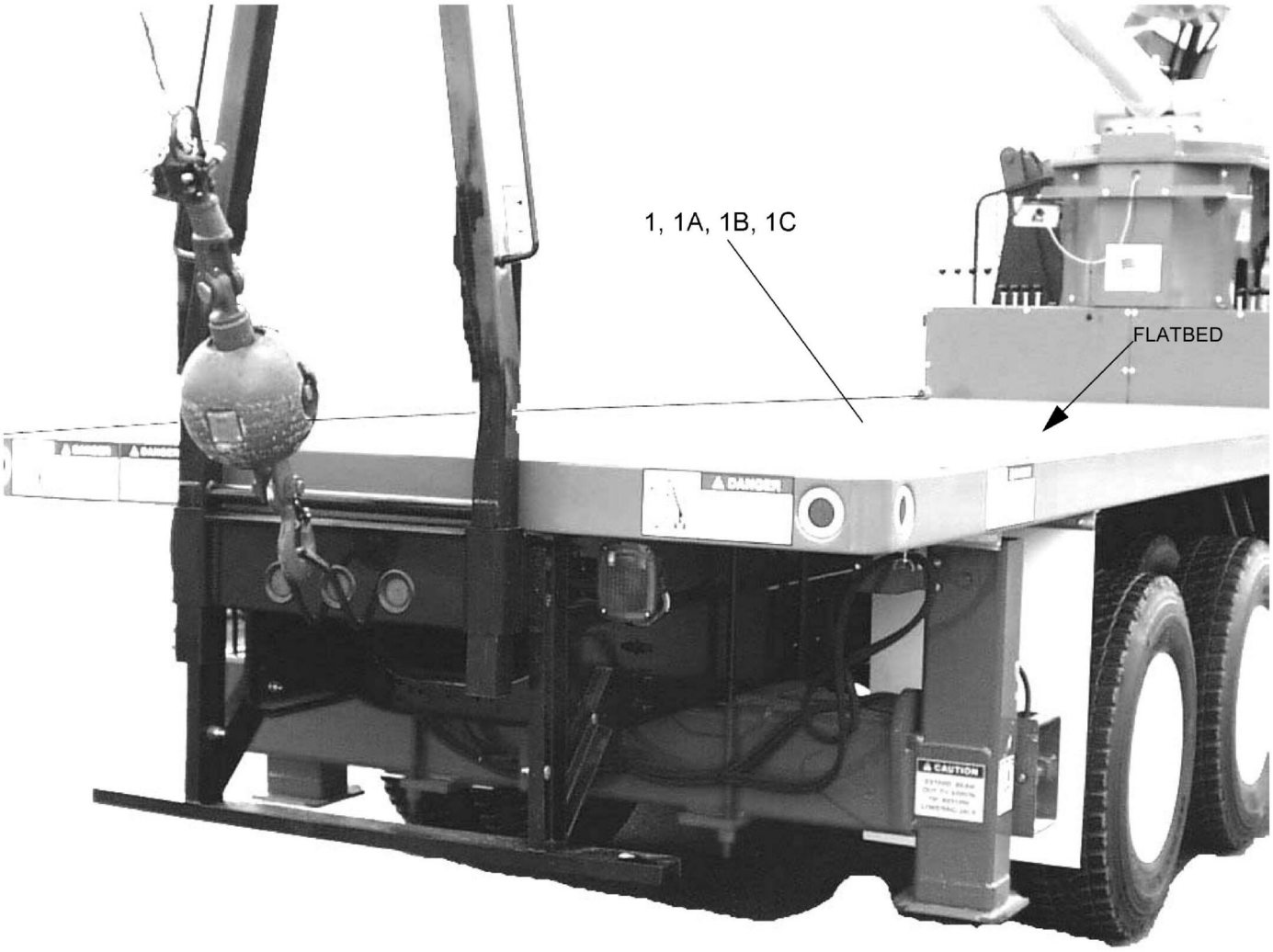


VIEW A - A

REF	PART NO.	DESCRIPTION *Mainframe INSTL (35-100)*	QTY
	700-00990-2 (Rev. C)		
1*	709-01902-1	Frame Stiffener 9.50" (021-40046)	A/R
2	783-02895	Clamp Bar	4
3	220-09078	Tiedown Stud 1-1/4 NF X 30	8
4	NYH-A25F000-22	Nut, NYL-INS HVY 1.25-12, ST Z	32
5	N05-A25F000-Y8	Nut, HEX Jam 1.25-12 ST YZ GR8	16
6	WAH-A2NX000-Y2	WSH, FL HRD A-NRW 1.25 ST YZ	32
7	220-09111	Tiedown Stud 1-1/4 NF X 46	8
8	709-01902-2	Frame Stiffener 9.63" (021-40042)	4
9	709-01902-3	Frame Stiffener 9.75" (021-40051)	A/R
10	S01-625CD00-25	SCR, HHCS 0.625-11X4.00, ST Z GR5	4
11	NYL-625C000-25	Nut, HEX NYL-INS 0.625-11, ST SQC G5	4
12	WAH-62NX000-Y2	WSH, FL HRD A-NRW 0.625 ST YZ	8

* ITEM NOT SHOWN IN ILLUSTRATION

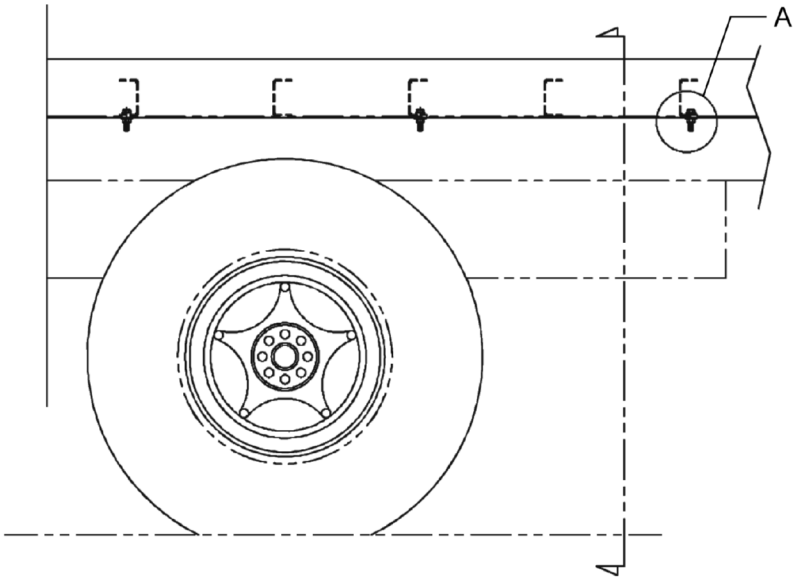
WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

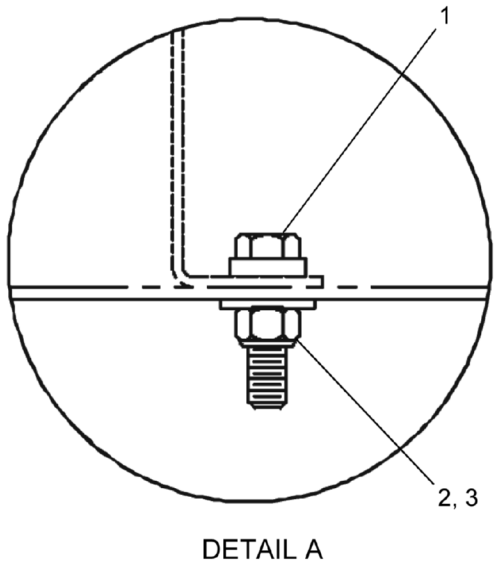

1, 1A, 1B, 1C
FLATBED
DANGER
CAUTION

REF	PART NO.	DESCRIPTION	QTY
	35-100-FLATBED* (Rev. 00)	*35-100 - 22' Flatbed Options*	
1	22STEEL-STD	22' Steel STD Flatbed	1
1.1	600-38215	22’ Steel Standard Duty	1
1.2	**696-00032-1**	Flatbed INSTL (see page 213)	1
1A	22WOOD-STD	22' Wood STD Flatbed	1
1A.1	600-38210	22’ Wood Standard Duty	1
1A.2	**696-00032-1**	Flatbed INSTL (see page 213)	1
1B	22STEEL-SUPER	22' Steel Super Duty Flatbed	1
1B.1	600-38224	22’ Steel Super-Duty (3/16”)	1
1B.2	**696-00032-2**	SUP Duty Flatbed INSTL (see page 214)	1
1C	22WOOD-SUPER	22' Wood Super Duty Flatbed	1
1C.1	600-38222	22’ Wood Super Duty	1
1C.2	**696-00032-2**	SUP Duty Flatbed INSTL (see page 214)	1

* NOT PURCHASABLE AT THIS LEVEL

WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

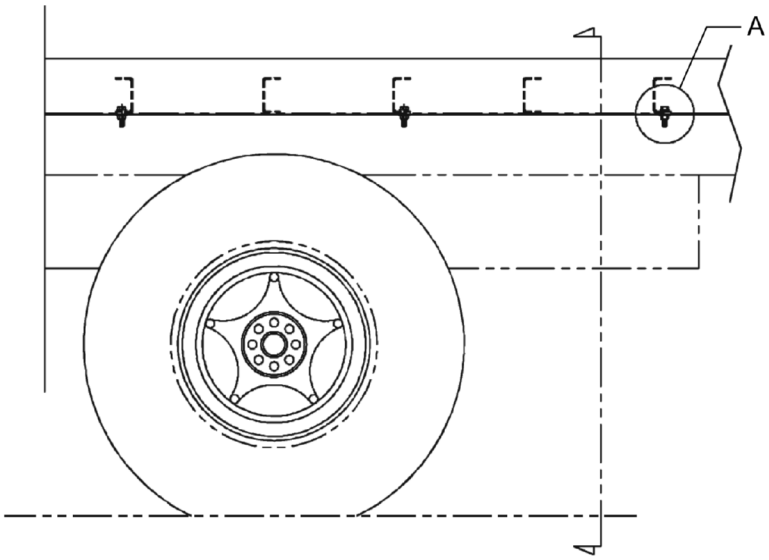




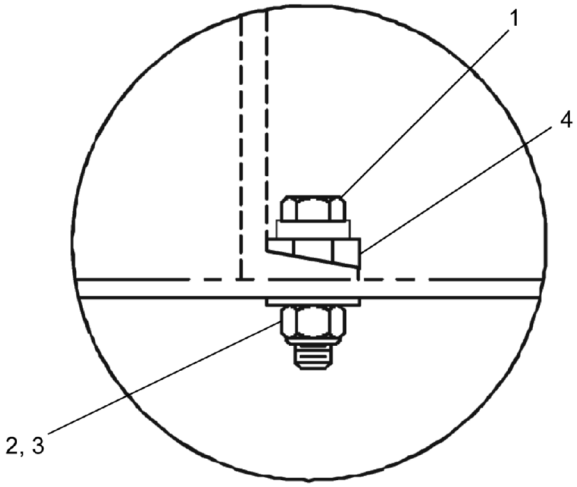
REF	PART NO.	DESCRIPTION	QTY
	696-00032-1 (Rev. C)	*Flatbed INSTL*	
1	709-01925	Flatbed Bolt Weld 1/2-13 X 2.00 GR5	12
1.1*	783-01239	SUPP Bar DET-Flatbed Tie	12
2	NYL-500C000-25	Nut, HEX NYL-INS 0.50-13, ST SQC G5	12
3	WAN-50NX000-20	WSH, FLTYPA-NRW 0.50, ST Z	12
4*	783-03723	Track Mount BAR-Long	2

* ITEM NOT SHOWN IN ILLUSTRATION

WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED



GROUND LINE

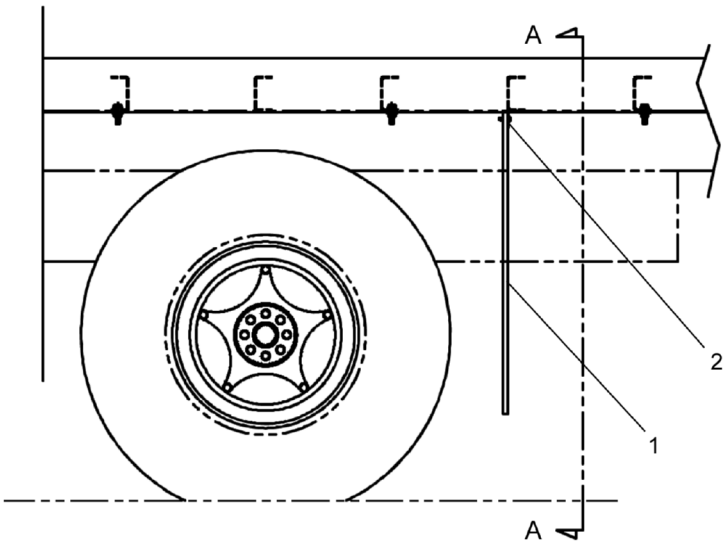


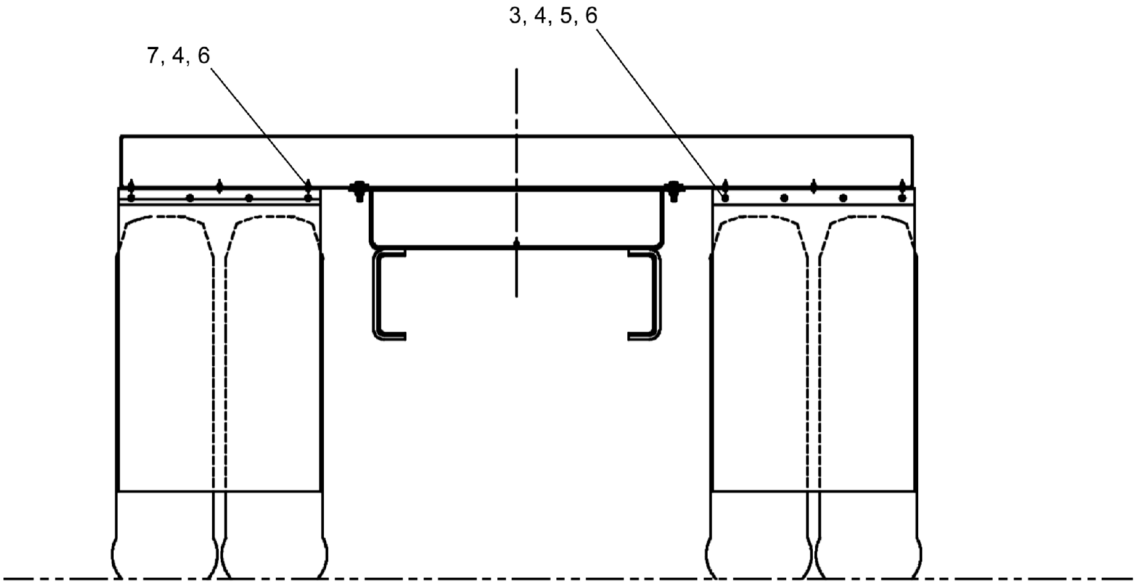
DETAIL A

REF	PART NO.	DESCRIPTION	QTY
	696-00032-2 (Rev. D)	*SUP Duty Flatbed INSTL*	
1	709-01925	Flatbed Bolt Weld 1/2-13 X 2.00 GR5	12
1.1*	783-01239	SUPP Bar DET-Flatbed Tie	12
2	NYL-500C000-25	Nut, HEX NYL-INS 0.50-13, ST SQC G5	12
3	WAN-50NX000-20	WSH, FLTYPA-NRW 0.50, ST Z	12
4	WBV-500X001	Bevel Washer 1/2 Galvanize	12

* ITEM NOT SHOWN IN ILLUSTRATION

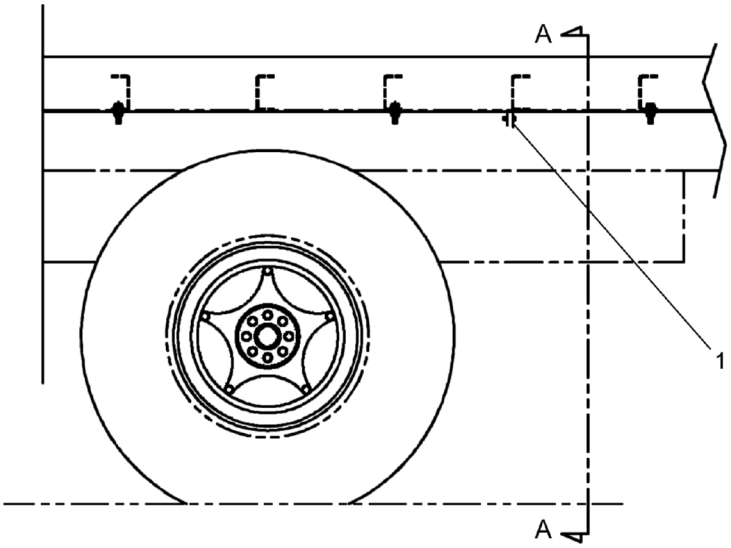
WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

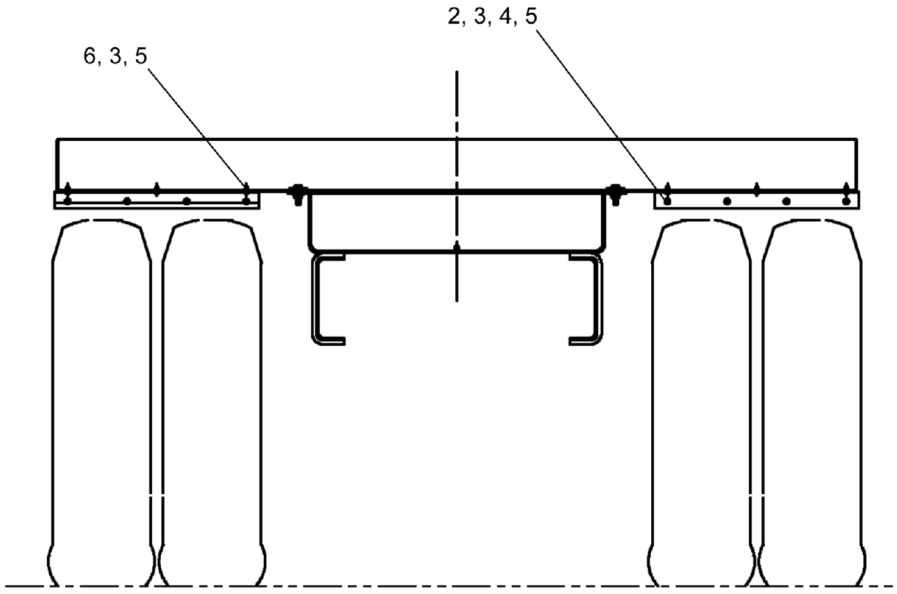




VIEW A-A

REF	PART NO.	DESCRIPTION	QTY
	T151475 (Rev. A)	*Brackets W/Mud Flaps*	
1	209-00461	Mud Flap, 1/2 X 24 X 36 Logo WHT	2
2	785-00561	Angle, Support Mud Flap	2
3	S01-250CA25-25	SCR, HHCS 0.25-20 X 1.25, ST SQC G5	14
4	NYL-25C000-25	Nut, HEX NYL-INS 0.25-20, ST Z	14
5	WFD-250XA50-20	WSH, FNDR 0.25 X 1.50, ST SQC	8
6	WAN-25NX000-20	WSH, FL TYPA NRW 0.25, ST Z	14
7	SHF-250C750-25	SCR, HHCS, FT 0.25-20 X 0.75, ST SQC G5	6

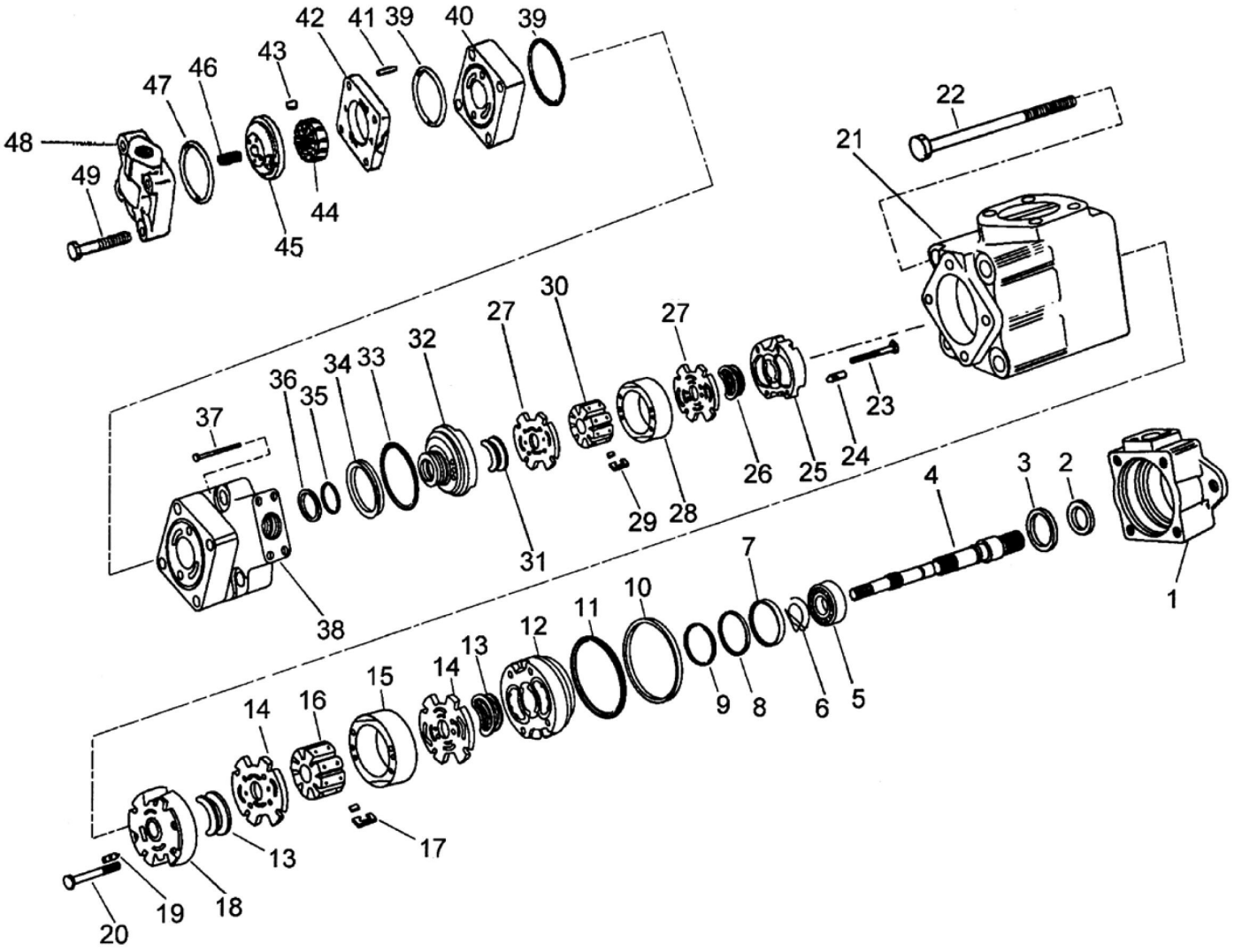




VIEW A-A

REF	PART NO.	DESCRIPTION	QTY
	T152436 (Rev. A)	*Brackets W/O Mud Flaps*	
1	785-00561	Angle, Support Mud Flap	2
2	S01-250CA25-25	SCR, HHCS 0.25-20 X 1.25, ST SQC G5	14
3	NYL-25C000-25	Nut, HEX NYL-INS 0.25-20, ST Z	14
4	WFD-250XA50-20	WSH, FNDR 0.25 X 1.50, ST SQC	8
5	WAN-25NX000-20	WSH, FL TYPA NRW 0.25, ST Z	14
6	SHF-250C750-25	SCR, HHCS, FT 0.25-20 X 0.75, ST SQC G5	6

REF	PART NO.	DESCRIPTION	QTY
	521-00082-7 (Rev. D)	*Manual 8 Bolt PTO +1' Hose*	
1	WAR-375X000-22	WSH, FL, TYPA-REG 0.375, ST SQC G2	2
2	201-00257	Clamp, Cable SGL DIA 3.5	1
3	201-00258	Clamp, Cable SGL DIA 2.5	1
4	209-00804	Hose Protector-HP8-B BLK (F3N)	1
5	NYL-375C000-25	Nut, HEX NYL-INS 0.375-16, ST SQC G5	2
6	W07-500X000-20	WSH, LCK, MED SPLT 0.50, ST SQC	2
7	514-59031	90° Elbow M#16 OFS X M#16 SF61	1
8	514-67005	90° Elbow M#12 OFS X M#12 SF61	1
9	514-55011	Elbow, 90, MOFS-8/MORB-8	1
10	504-03509	90° Hose End, Beaded (00776)	1
11	W07-312X000-20	WSH, LCK, MED SPLT 0.3125, ST SQC	1
12	WBR-31RX875-20	WSH, FL TYPB-REG 0.3125, ST SQC	1
13	505-01002	Split Flange Kit .75''	1
14	505-02002	Split Flange Kit 1.00''	1
15	505-06004	Split Flange Kit 2.50''	1
16	N04-312C000-25	Nut, HEX 0.3125-18 ST SQC G5	1
17	S01-312CA75-25	SCR, HHCS, 0.312-18 X 1.75, ST Z G5	1
18	201-00119	Clamp, Conduit 2.50 DIA	1
19	S01-500CA50-25	SCR, HHCS 0.50-13X1.50 ST Z G5	2
20	503-93010-1	Hose Kit - Pump BT +1'	1
20.1	503-06008	Hose ASSY, (2-1/2'' X 110") Pump Inlet	1
20.2	502-30749	Hose ASSY, (1/2'' X 92") Swing Pump	1
20.3	T130792	Hose ASSY, (3/4'' X 96") Boom Pump	1
20.4	T130793	Hose ASSY, (1'' X 108") Winch Pump	1
20.5	201-00248	T- Bolt Hose Clamp, 3" O.D.	2
21	**520-00053-3**	Pump, Triple Eaton #ACD-LH (see page 219)	1



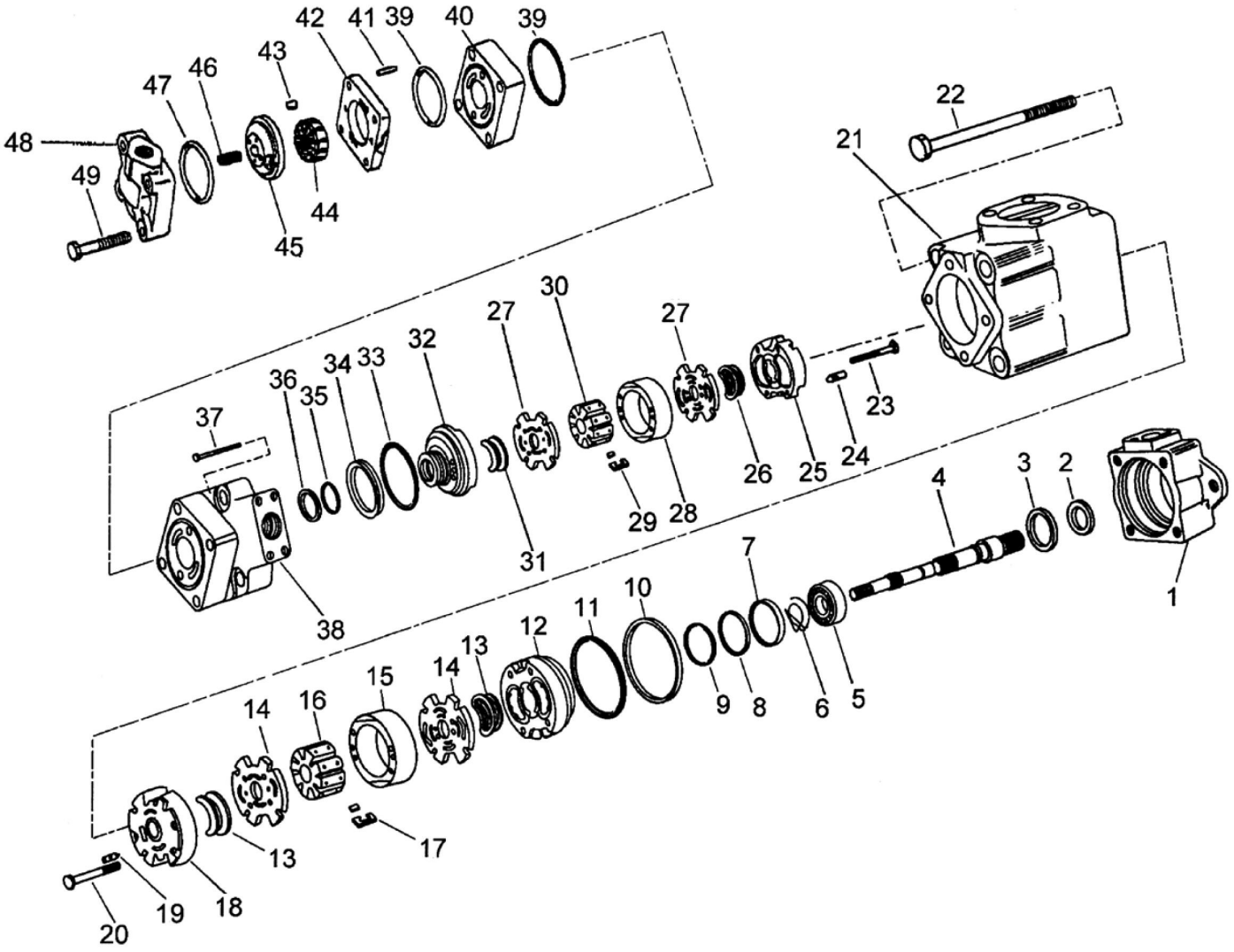
WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

REF	PART NO.	DESCRIPTION	QTY
	520-00053-3 (Rev. A)	*Pump, Triple Eaton #ACD-LH*	
1	935-00119	Back Up Ring	1
2	935-00101*	Primary Shaft Seal	1
3	935-00033	Washer	1
4	935-00097	Shaft (297 Type)	1
5	935-00020	Bearing	1
6	935-00025	Ring	1
7	935-00034	Lockring	1
8	935-00119	Back Up Ring	1
9	935-00026*	O-Ring	1
10	935-00151	Seal Ring	1
11	935-00030*	O-Ring	1
12	935-00150	Outlet Plate	1
13	935-00149	Seal Pac	4
14	935-00120	Flex Side Plate	2
15	935-00148	Ring	1
16	935-00044	Rotor	1
17	935-00056	Vane KiT	1
18	935-00146	Inlet Plate	1
19	935-00147	Pin	2
20	935-00145	Hex Head Screw	2
21	935-00041	Inlet Cover	1
22	935-00024	Bolt	4
23	935-00140	Screw	2
24	935-00141	Pin	2
25	935-00142	Inlet Plate	1
26	935-00143	Seal Pac	4
27	935-00121	Side Plate Kit	1
28	935-00139	Ring	1
29	935-00144	Vane Kit	1
30	935-00138	Rotor	1
31	935-00143	Seal Pac	4
32	935-00117	Outlet Plate	1
33	935-00028*	O-Ring	1
34	935-00136	Seal Ring	1
35	935-00060*	O-Ring	1
36	935-00122	Back-Up Ring	1
37	935-00022	Bolt	4
38	935-00135	Rear Mounting Cover	1
39	935-00093*	O-Ring	2
40	935-00111	Wear Plate	1
41	935-00095	Pin	2
42	935-00110	Ring	1
43	935-00109	Vane Kit	1
44	935-00108	Rotor	1
45	935-00107	Pressure Plate	1
46	935-00106	Spring	1
47	935-00093*	O-Ring	1
48	935-00100	V10 Cover Option	1
49	935-00088	Bolt	1

* 935-00091 REQUIRED FOR REPLACEMENT

WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

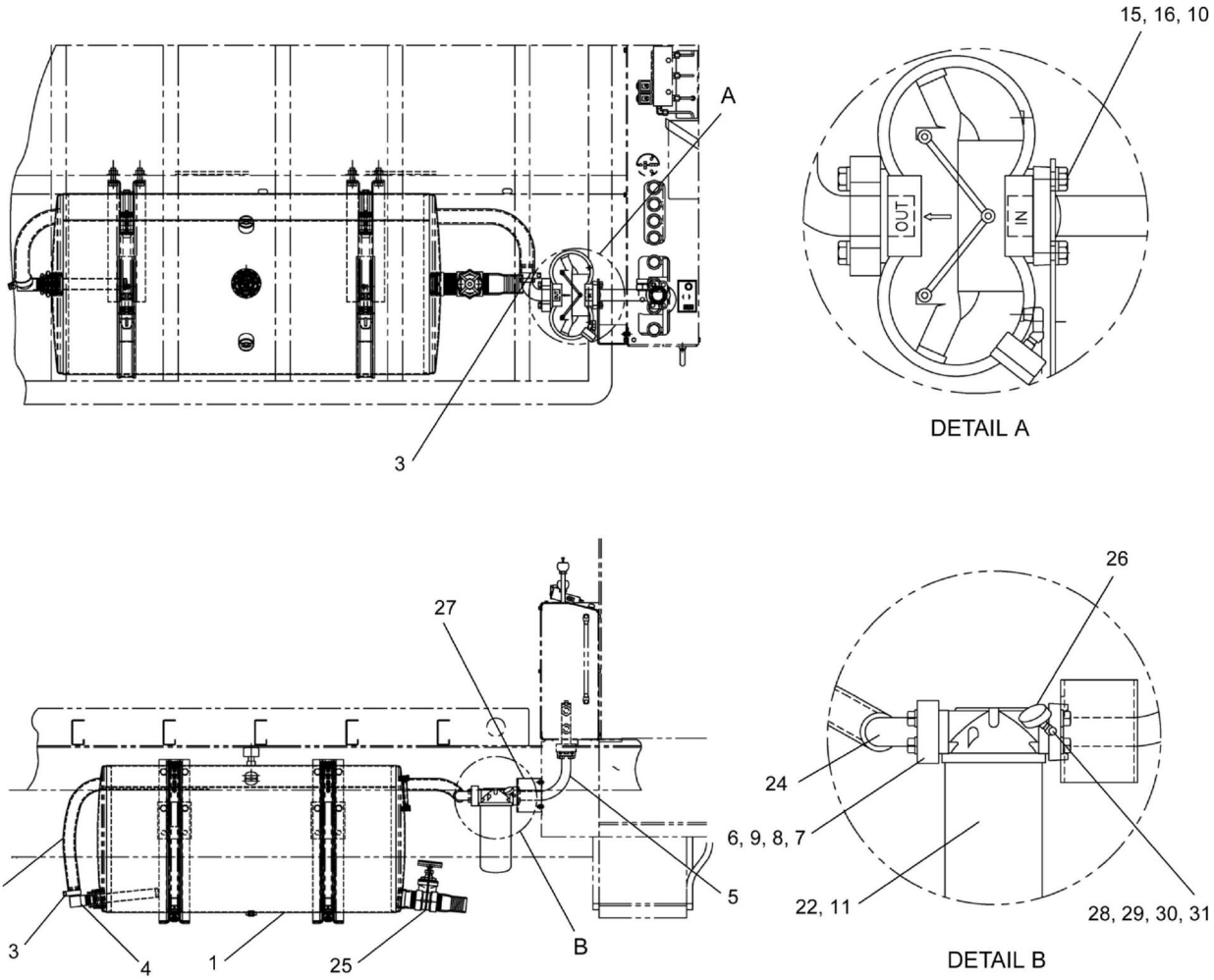
REF	PART NO.	DESCRIPTION	QTY
	521-00082-19 (Rev. D)	*AUTO TRANS., +4' Hose Kit*	
1	W07-312X000-20	WSH, LCK, MED SPLT 0.3125, ST SQC	1
2	WBR-31RX875-20	WSH, FL TYPB-REG 0.3125, ST SQC	1
3	505-01002	Split Flange Kit .75''	1
4	505-02002	Split Flange Kit 1.00''	1
5	505-06004	Split Flange Kit 2.50''	1
6	N04-312C000-25	Nut, HEX 0.3125-18 ST SQC G5	1
7	S01-312CA75-25	SCR, HHCS, 0.312-18 X 1.75, ST Z G5	1
8	201-00119	Clamp, Conduit 2.50 DIA	1
9	S01-500CA50-25	SCR, HHCS 0.50-13X1.50 ST Z G5	2
10	503-93015	Hose Kit - Pump BT +4	1
10.1	503-06008	Hose ASSY, (2-1/2'' X 110") Pump Inlet	1
10.2	502-35083	Hose ASSY, (1/2" X 128") Swing Valve Supply	1
10.3	T130794	Hose ASSY, (3/4" X 132") Main Valve Supply	1
10.4	T130795	Hose ASSY, (1" X 144") Winch Valve Supply	1
10.5	201-00248	T- Bolt Hose Clamp, 3" O.D.	2
11	**520-00053-4**	Pump, Triple Eaton #CCC-RH (see page 222)	1

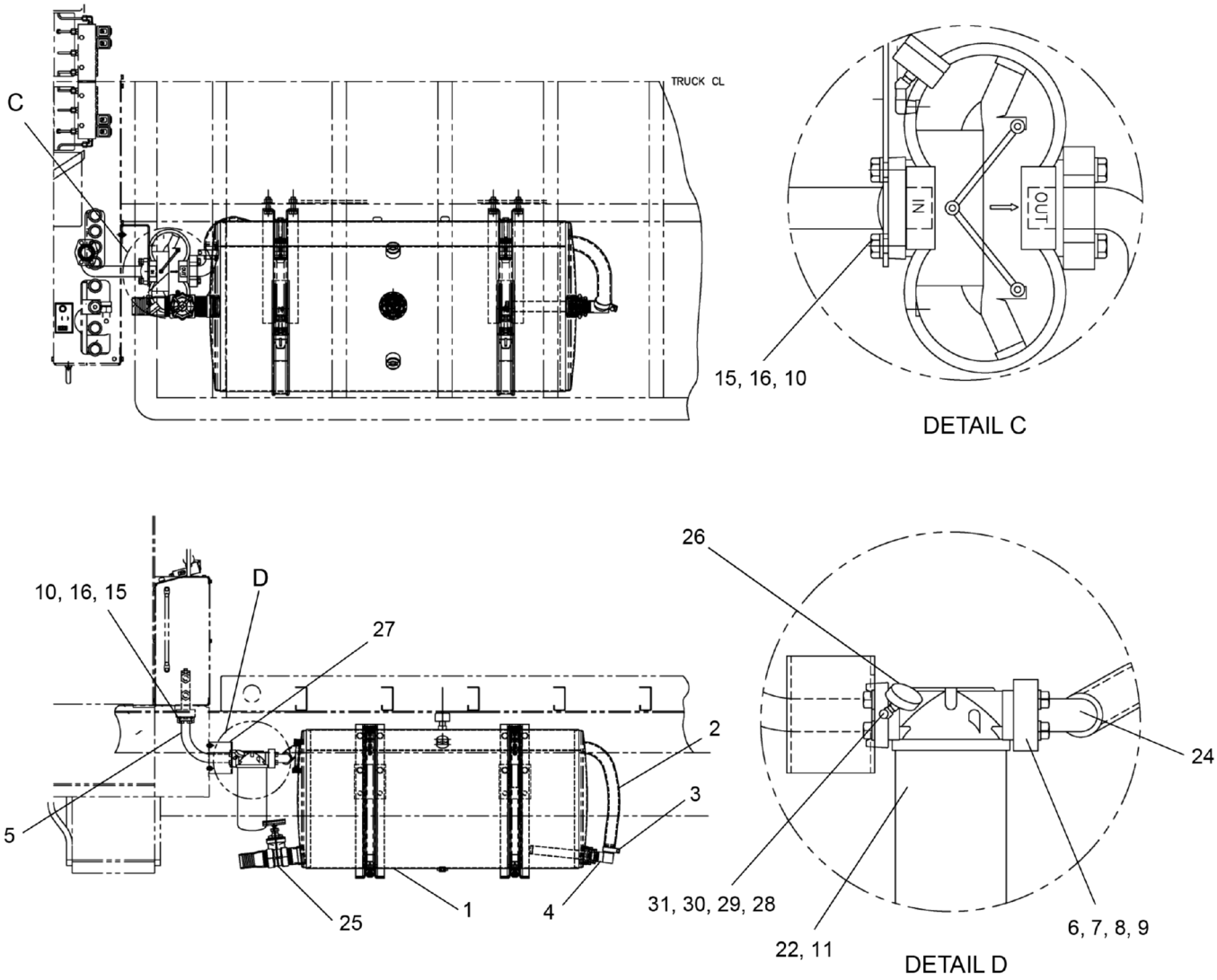

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REF	PART NO.	DESCRIPTION	QTY
	520-00053-4 (Rev. A)	*Pump, Triple Eaton #CCC-RH*	
1	935-00119	Back Up Ring	1
2	935-00101*	Primary Shaft Seal	1
3	935-00033	Washer	1
4	935-00097	Shaft (297 Type)	1
5	935-00020	Bearing	1
6	935-00025	Ring	1
7	935-00034	Lockring	1
8	935-00119	Back Up Ring	1
9	935-00026*	O-Ring	1
10	935-00151	Seal Ring	1
11	935-00030*	O-Ring	1
12	935-00150	Outlet Plate	1
13	935-00149	Seal Pac	4
14	935-00120	Flex Side Plate	2
15	935-00148	Ring	1
16	935-00044	Rotor	1
17	935-00056	Vane KiT	1
18	935-00146	Inlet Plate	1
19	935-00147	Pin	2
20	935-00145	Hex Head Screw	2
21	935-00041	Inlet Cover	1
22	935-00024	Bolt	4
23	935-00140	Screw	2
24	935-00141	Pin	2
25	935-00142	Inlet Plate	1
26	935-00143	Seal Pac	4
27	935-00121	Side Plate Kit	1
28	935-00139	Ring	1
29	935-00144	Vane Kit	1
30	935-00138	Rotor	1
31	935-00143	Seal Pac	4
32	935-00117	Outlet Plate	1
33	935-00028*	O-Ring	1
34	935-00136	Seal Ring	1
35	935-00060*	O-Ring	1
36	935-00122	Back-Up Ring	1
37	935-00022	Bolt	4
38	935-00135	Rear Mounting Cover	1
39	935-00093*	O-Ring	2
40	935-00111	Wear Plate	1
41	935-00095	Pin	2
42	935-00110	Ring	1
43	935-00109	Vane Kit	1
44	935-00108	Rotor	1
45	935-00107	Pressure Plate	1
46	935-00106	Spring	1
47	935-00093*	O-Ring	1
48	935-00100	V10 Cover Option	1
49	935-00088	Bolt	1

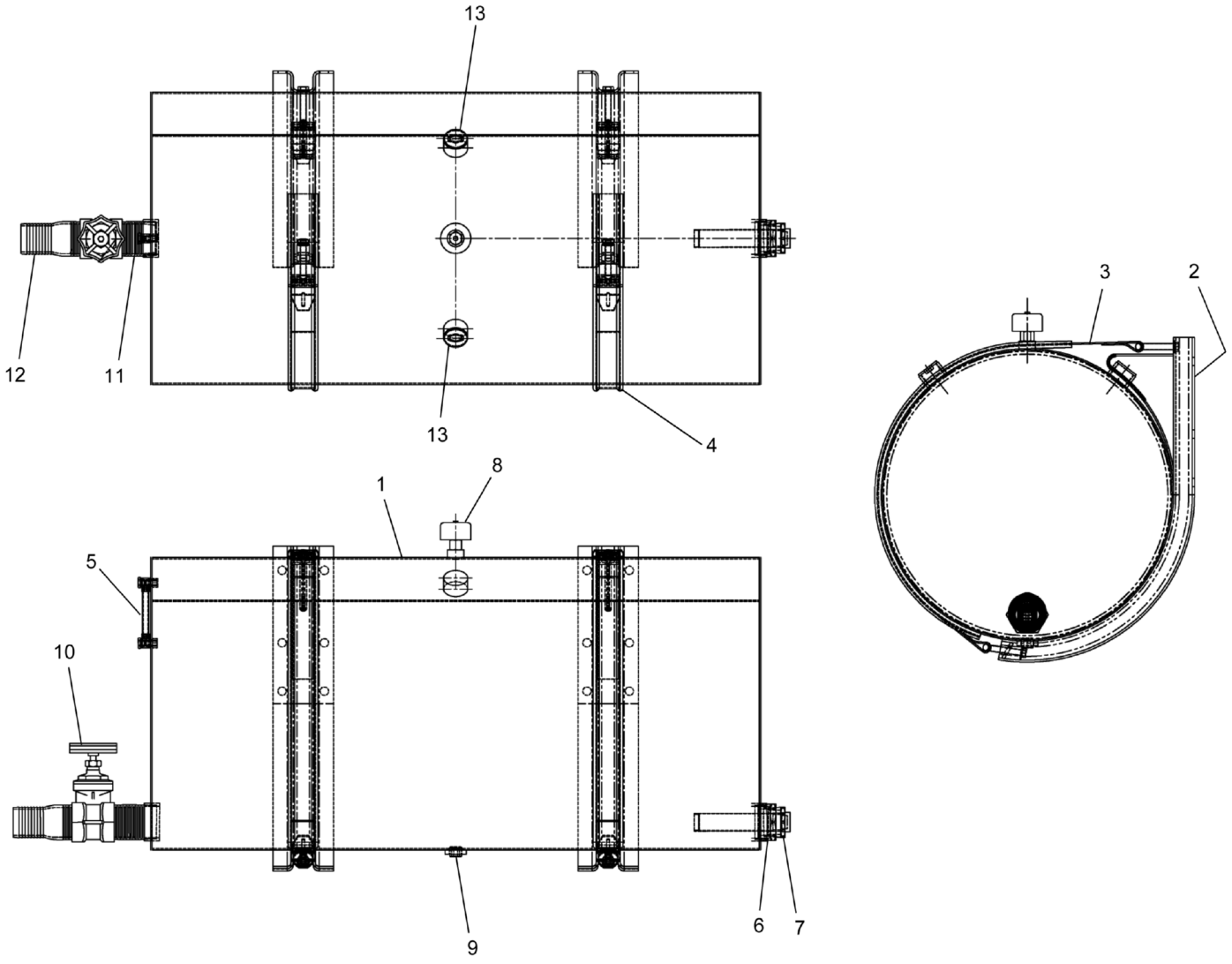
* 935-00091 REQUIRED FOR REPLACEMENT

WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED


15, 16, 10
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OUT
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DETAIL A
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28, 29, 30, 31
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B
DETAIL B
23, 21
32
15, 16, 10
12, 13, 14
17, 18, 19, 20


C
TRUCK CL
IN
OUT
15, 16, 10
DETAIL C
10, 16, 15
D
27
2
3
5
25
1
4
26
24
31, 30, 29, 28
22, 11
6, 7, 8, 9
DETAIL D
23, 21

REF	PART NO.	DESCRIPTION	QTY
	876-00060-1 (Rev. R)	*Hydraulic Reservoir Installation*	
1	**875-90336**	ASSY HYD RES RND Steel (see page 227)	1
2	503-03001	Hose, 1 1/2 I.D SAE 100R4	11FT
3	201-00260	Clamp, Hose 1 1/2 T-Bolt	2
4	504-00706	Coupling, Hose 90° #4501-24-20	1
5	**876-00060-1-Tube Assy**	Tube ASSY-Return W/Flanges (see page 228)	1
6	505-03003	1 1/2 SAE 4 Bolt Flange Kit (Items Includes 1, 10 & 11)	1
7	260-30004	O-Ring Parker #224	1
8	W07-500X000-20	WSH, LCK, MED SPLT 0.50, ST SQC	4
9	S01-500CA50-25	SCR, HHCS 0.50-13X1.50 ST Z G5	4
10	260-30004	O-Ring Parker #224	2
11	501-02018	Filter Element	2
12	NYL-625C000-25	Nut, HEX NYL-INS 0.625-11, ST SQC G5	8
13	WAW-62WX000-20	WSH, FL TYPA-WID 0.625, ST SQC	16
14	S01-625CB75-25	SCR, HHCS, 0.625-11 X 2.75, ST SQC G5	8
15	S01-500CA50-25	SCR, HHCS 0.50-13X1.50 ST Z G5	8
16	W07-500X000-20	WSH, LCK, MED SPLT 0.50, ST SQC	8
17	SHF-312C750-25	SCR, HHCS FT 0.312-18 X 0.75 ST SQC G5	2
18	W07-312X000-20	WSH, LCK, MED SPLT 0.3125, ST SQC	2
19	WBR-31RX875-20	WSH, FL TYPB-REG 0.3125, ST SQC	2
20	N04-312C000-25	Nut, HEX 0.3125-18 ST SQC G5	2
21	SHS-312XA00-20	SCR, HEX, SLF, DR 5/16 X 1.00	2
22	**501-02012**	Return Line Filter ASSY (see page 229)	1
23	1240-59	Hose Clamp, 2" I.D	2
24	504-03407	Hose End 90° 1.50 X 1.50 (00776)	1
25	400-15187	Cable Tie 24" Heavy BLK Nylon	1
26	935-00113	Filter By-Pass Gauge	1
27	770-02621	MTG Bracket HYD Filter	1
28	1219-4	Elbow	1
29	1219-59	Elbow, 45° Parker 2214P-2-2	1
30	1219-99	Nipple Closed Parker 215PN-2	1
31	1219-134	Coupling Parker 207P-2-2	1
32	789-05507	Plate, HYD Tank Frame Spacer	2



WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

LOAD KING BY CUSTOM TRUCK ONE SOURCE

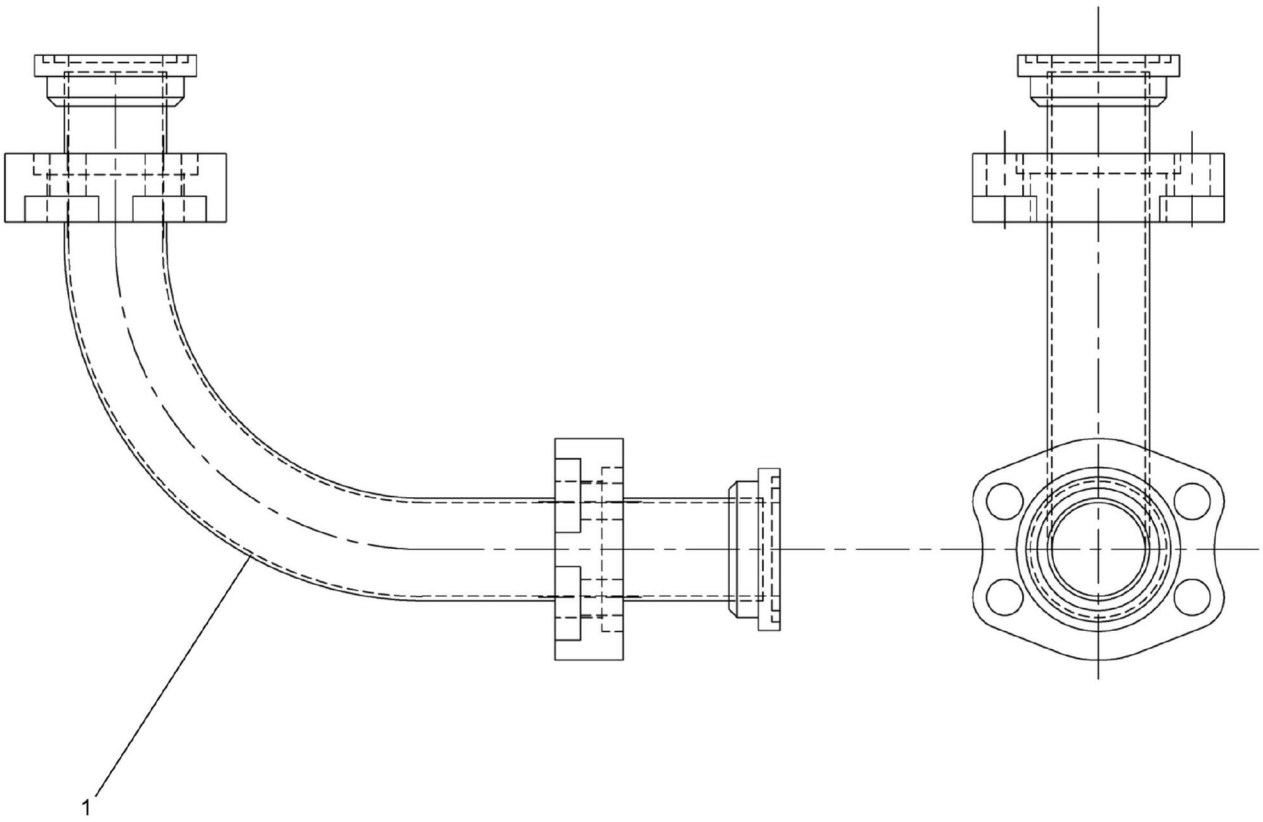
HYDRAULIC RESERVOIR ASSEMBLY

DATE: Released 11-2011

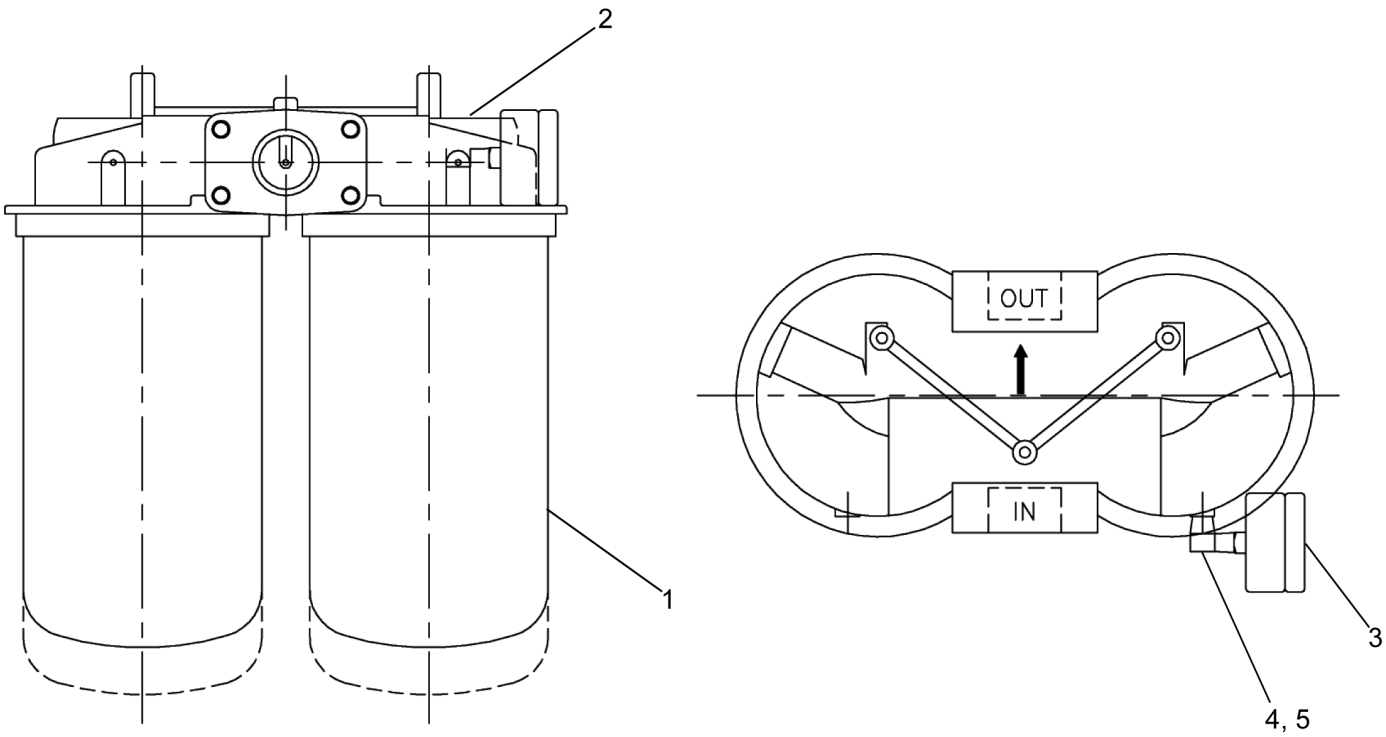
MODEL: 25-92M

CHAPTER 2

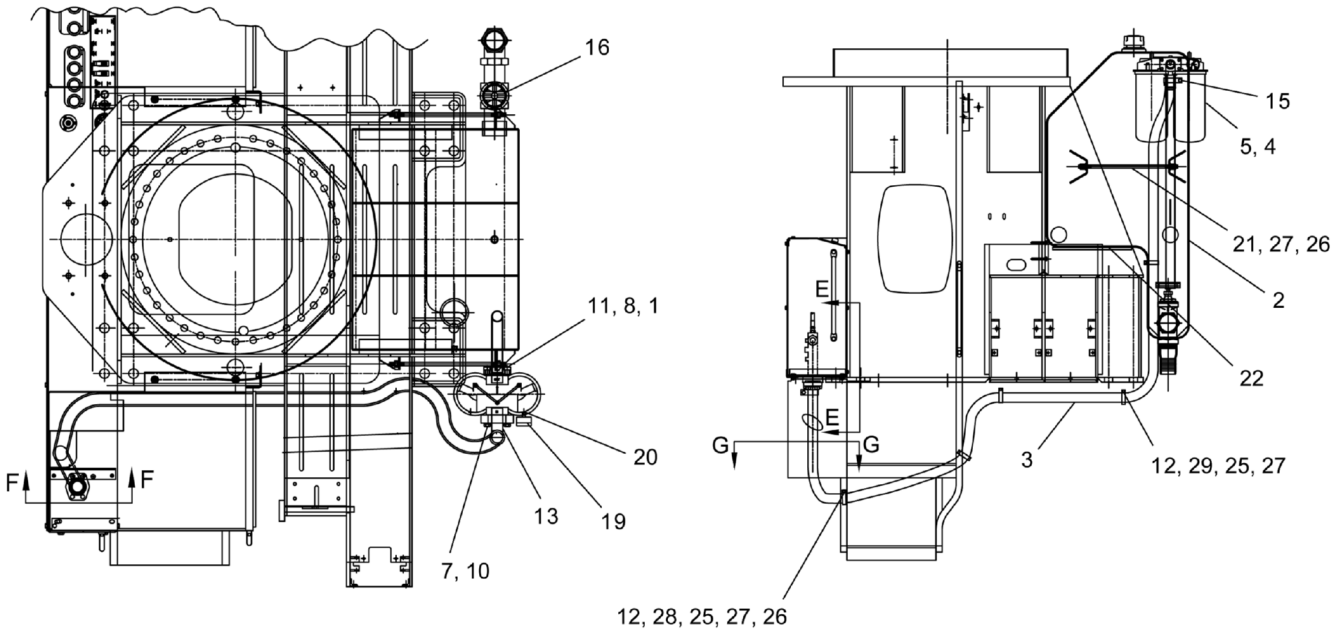
REF	PART NO.	DESCRIPTION	QTY
	875-90336 (Rev. C)	*ASSY HYD RES RND Steel*	
1	875-90339	RES., 90 GAL RD HYD	1
2	875-90325	BRK'T, 24" RD HYD Tank	2
3	875-90326	Strap, MTG HYD Tank	2
4	875-90327	Strap, Rub 2 1/32 X 10'	2
5	875-90340	Gauge, Sight Glass	1
6	875-90329	Reducer 2 1/2 NPT X 2NPT	1
7	875-90330	Diffuser, 2NPT X 1-1/4NPT	1
8	875-90138	ASS'Y, Breather	1
9	875-90332	Plug, 3/4NPT HEX Socket	1
10	570-90055	2 1/2" Gate Valve	1
11	570-09005	2 1/2" NPT Closed Nipple	1
12	504-00902	2 1/2" Hose Coupling	1
13	517-30015	HEX Plug 1 5/8-12	2

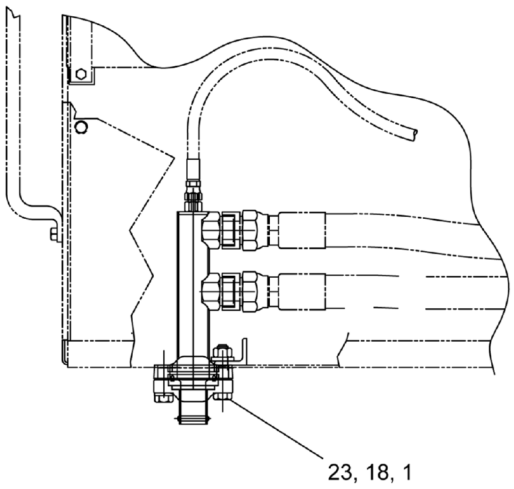


REF	PART NO.	DESCRIPTION	QTY
	876-00060-1-Tube Assy (Rev. 00)	*Tube ASSY-Return W/Flanges*	
1	510-90279	Tube ASSY, Return	1

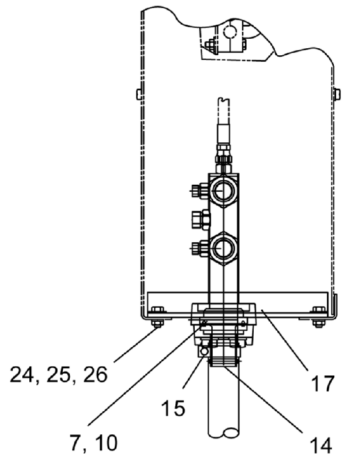


REF	PART NO.	DESCRIPTION	QTY
	501-02012 (Rev. A)	*Return Line Filter ASSY*	
1	501-02018	Filter Element	2
2	501-02013	Filter Head	1
3	935-00113	Filter By-Pass Gauge	REF
4	1219-4	Elbow	REF
5	1219-59	Elbow, 45° Parker 2214P-2-2	REF

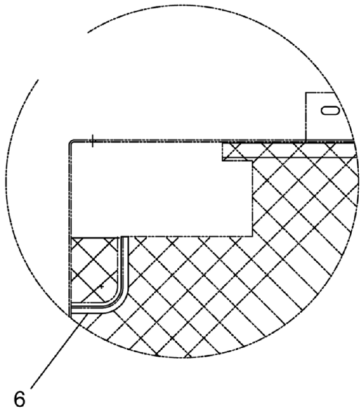




SECTION E - E



SECTION F - F

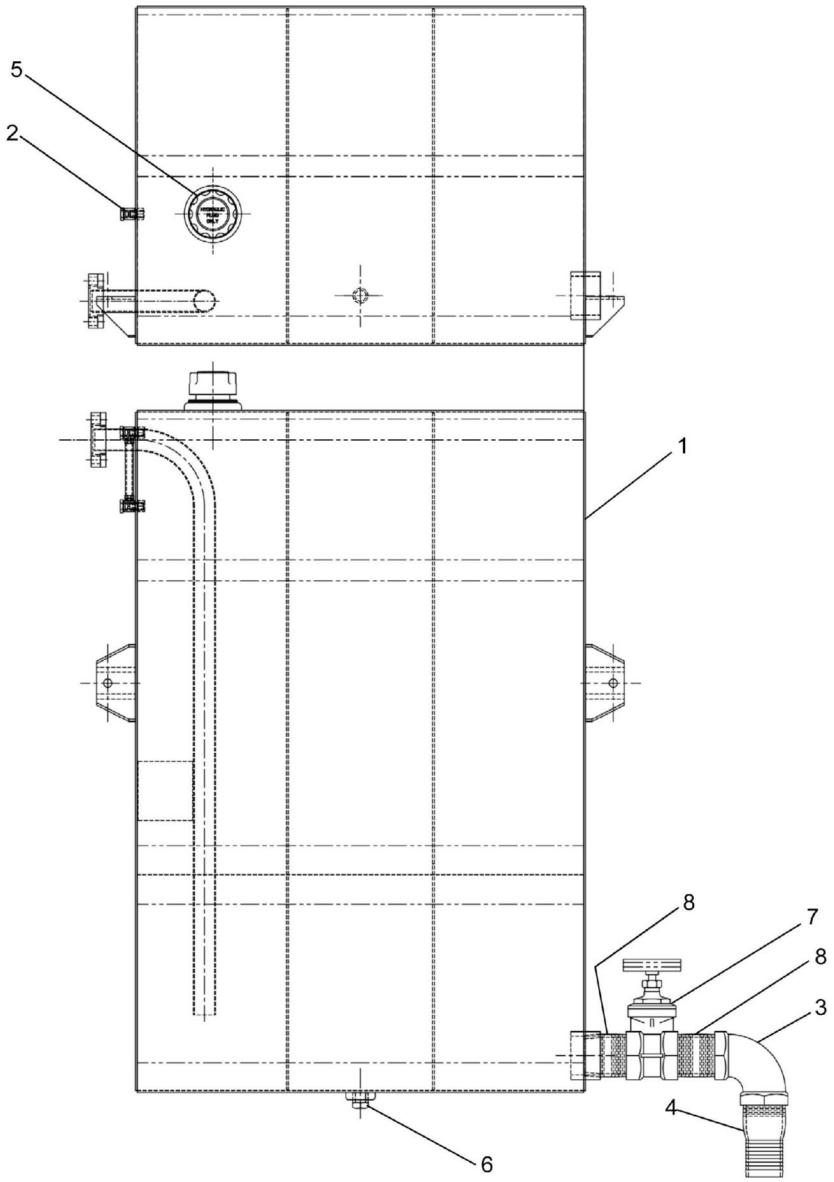


SECTION G - G

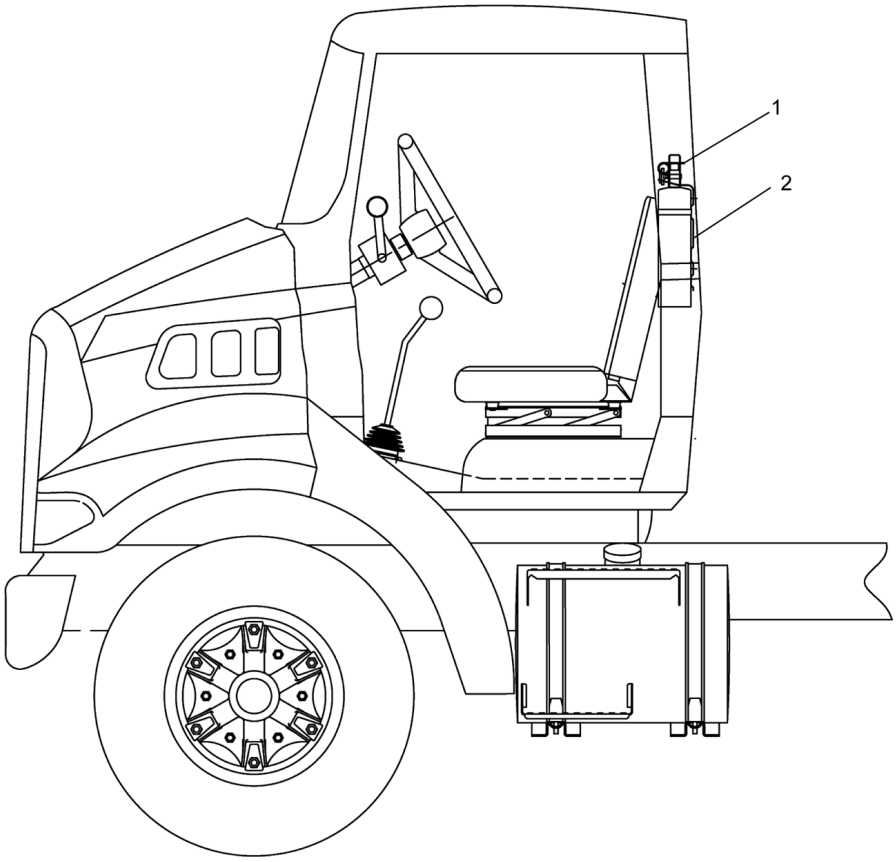
REF	PART NO.	DESCRIPTION	QTY
	876-00068-1 (Rev. H)	*Main Frame HYD Tank INSTL*	
1	W07-500X000-20	WSH, LCK, MED SPLT 0.50, ST SQC	6
2	**875-90342**	90 GAL HYD Tank ASSY M/F MTG (see page 232)	1
3	503-03001	Hose, 1 1/2 I.D SAE 100R4	14FT
4	501-02018	Filter Element	2
5	**501-02012**	Return Line Filter ASSY (see page 229)	1
6	209-00802	Trim Lock 3/4" (BLK)	8FT
7	505-03003	1 1/2 SAE 4 Bolt Flange Kit (Items Includes 1, 10 & 11)	2
8	S14-500CA50-H2	SCR, SHCS 0.50-13 X 1.50 ST SQC	4
9*	WBR-50RXA37-20	WSH, FL TYPB-REG 0.50, ST SQC	2
10	S01-500CA50-25	SCR, HHCS 0.50-13X1.50 ST Z G5	REF
11	260-30004	O-Ring Parker #224	1
12	1240-3	Clamp	5
13	504-03407	Hose End 90° 1.50 X 1.50 (00776)	1
14	504-03408	CONN 4 Bolt FLG 1.50 (00900)	1
15	201-00260	Clamp, Hose 1 1/2 T-Bolt	4
16	400-15187	Cable Tie 24" Heavy BLK Nylon	1
17	785-02116	Angle, Mainfold MGT.	1
18	NYL-500C000-25	Nut, HEX NYL-INS 0.50-13, ST SQC G5	2
19	935-00113	Filter By-Pass Gauge	1
20	1219-4	Elbow	1
21	220-04064	Stud Tiedown, 1/2-13 NC X 16	2
22	12389-1	Spiral Flex	4FT
23	SHF-500CB50-25	SCR, HHCS FT 0.50-13 X 2.50, ST SQC G5	2
24	SHF-312C750-25	SCR, HHCS FT 0.312-18 X 0.75 ST SQC G5	2
25	W07-312X000-20	WSH, LCK, MED SPLT 0.3125, ST SQC	7
26	N04-312C000-25	Nut, HEX 0.3125-18 ST SQC G5	12
27	WBR-312X875-20	WSH, FL TYPB-REG 0.3125, ST SQC	11
28	S01-312CB00-25	SCR, HHCS 0.3125-18 X 2.00, ST SQC G5	2
29	SHS-312X750-20	SCR, HEX SLF DR 5/16 X .75, ST SQC	6

* ITEM NOT SHOWN IN ILLUSTRATION

WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED



REF	PART NO.	DESCRIPTION	QTY
	875-90342 (Rev. B)	*90 GAL HYD Tank ASSY M/F MTG*	
1	875-90341	RES, 90 GAL BT MF MTG HYD	1
2	875-90340	Gauge, Sight Glass	1
3	570-38008	2 1/2" NPTF Elbow	1
4	504-00902	2 1/2" Hose Coupling	1
5	875-90331	ASS'Y, Breather Cap	1
6	875-90332	Plug, 3/4NPT HEX Socket	1
7	570-90055	2 1/2" Gate Valve	1
8	570-09005	2 1/2" NPT Closed Nipple	2

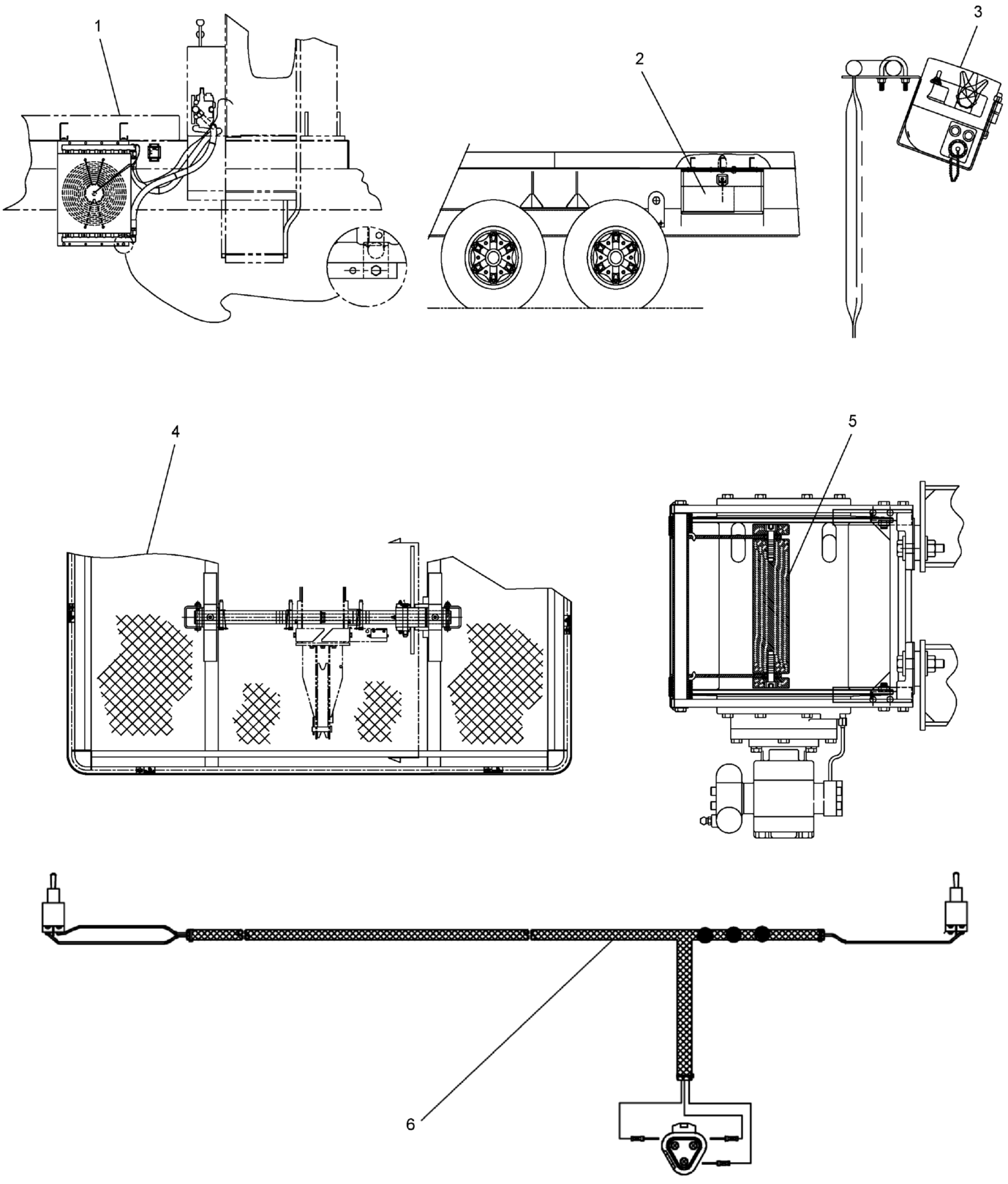


REF	PART NO.	DESCRIPTION	QTY
	736-00001-1 (Rev. B)	*Fire Extinguisher Installation*	
1	1222-217	Fire Extinguisher	1
2	SHS-190XA25-20	SHS-Screw, HEX Self - Drilling (ENG)	4

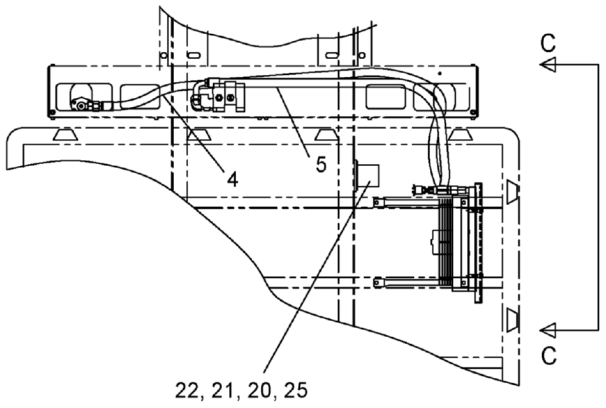
REF	PART NO.	DESCRIPTION	QTY
	35-100-PTO OPTIONS (Rev. 00)	*PTO Options*	
1	350-00205	PTO, Hot Shift Generic	1
2	350-00206	PTO E/shift Sterling LT7501 2008/09 Tandem Axle	1

CHAPTER NO. 3

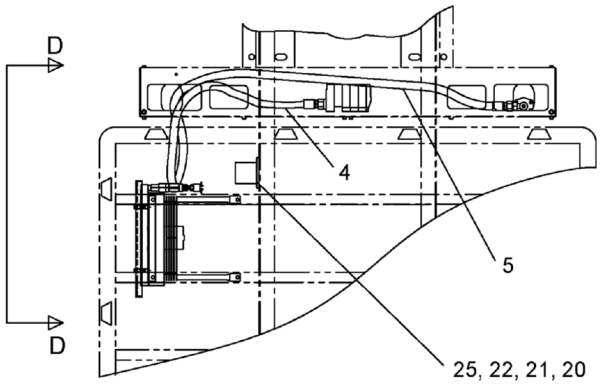
OPTIONAL EQUIPMENT


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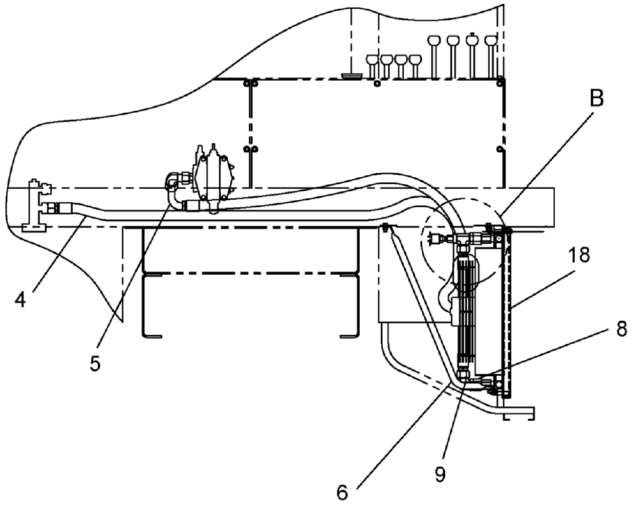
REF	PART NO.	DESCRIPTION	QTY
	35-100-OPT-EQUIP (Rev. 00)	*OPTIONAL EQUIPMENT*	
1	**526-00013-1**	Oil Cooler Installation (see page 242)	1
2	**697-00007-1**	Tool Box Installation 36" (see page 244)	1
2A	**697-00007-2**	Tool Box INSTL 30" (see page 246)	1
3	**T128721**	Radio Remote Transmitter INSTL With 2-Man Steel Personnel Platform (see page 247)	1
3A	**T131687**	Radio Remote ASSY (see page 249)	1
4	**731-30014**	2 Man Steel Platform INSTL (see page 257)	1
5	**717-00054-3**	Cable Tensioner Installation (White) (see page 263)	1
6	**T120099**	Harness, Bump Throttle (see page 264)	1



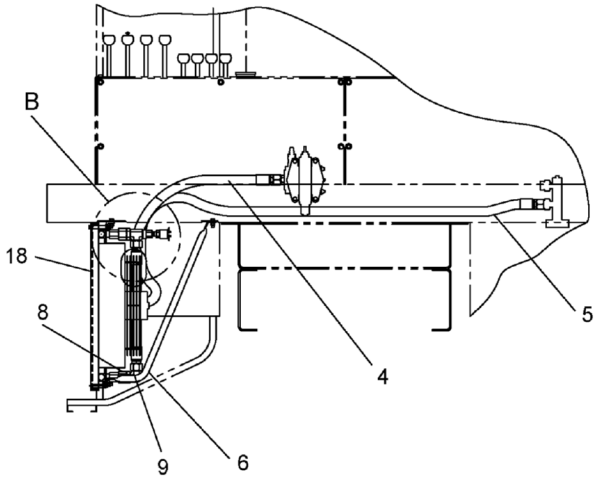
CURBSIDE INSTALLATION



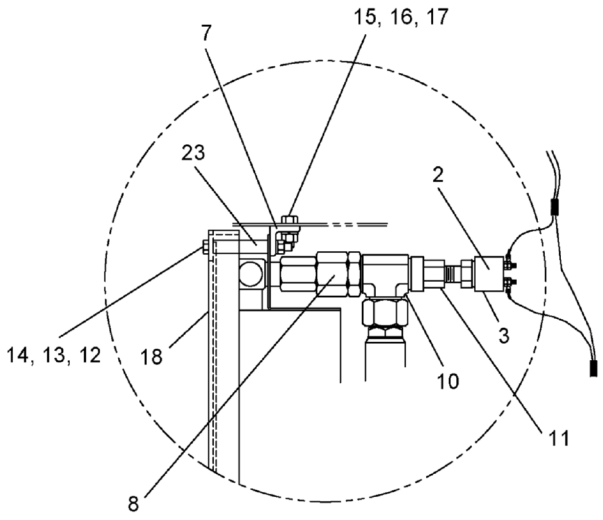
STREETSIDE INSTALLATION



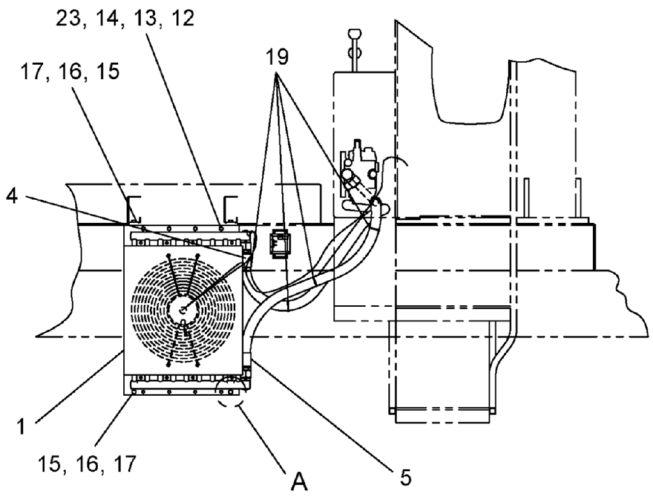
CURBSIDE INSTALLATION



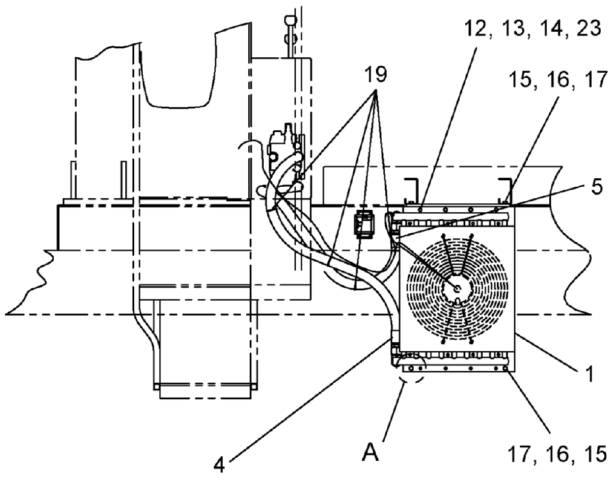
STREETSIDE INSTALLATION



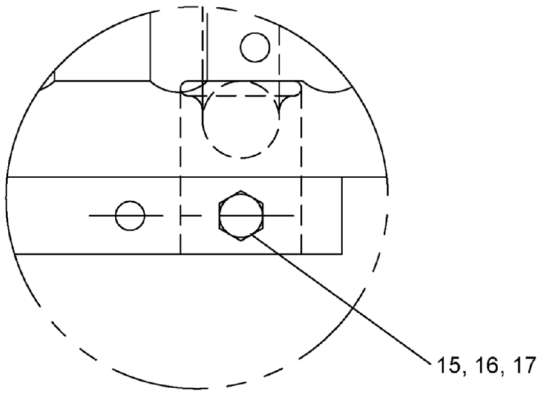
DETAIL B



VIEW C - C



VIEW D - D

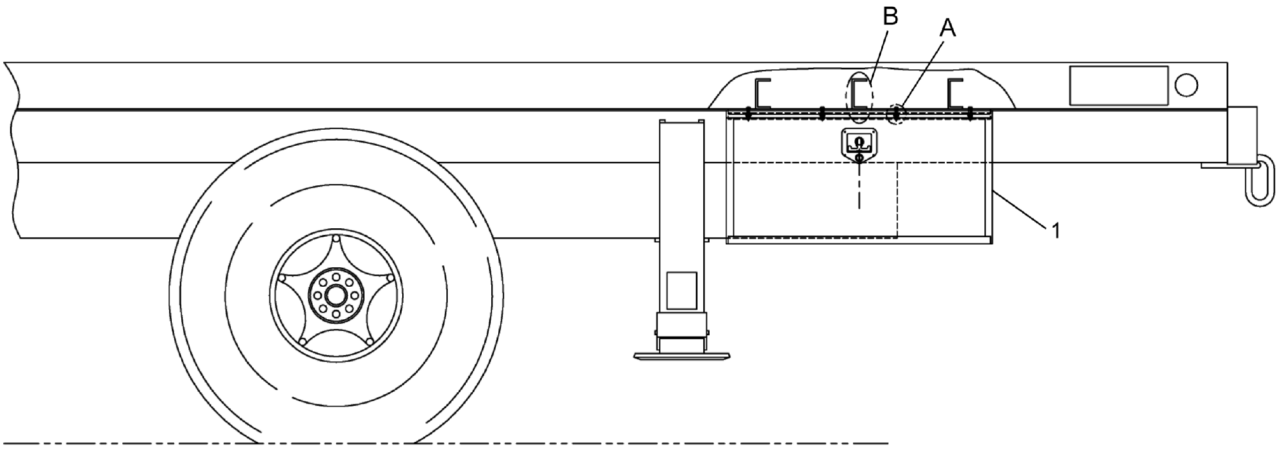


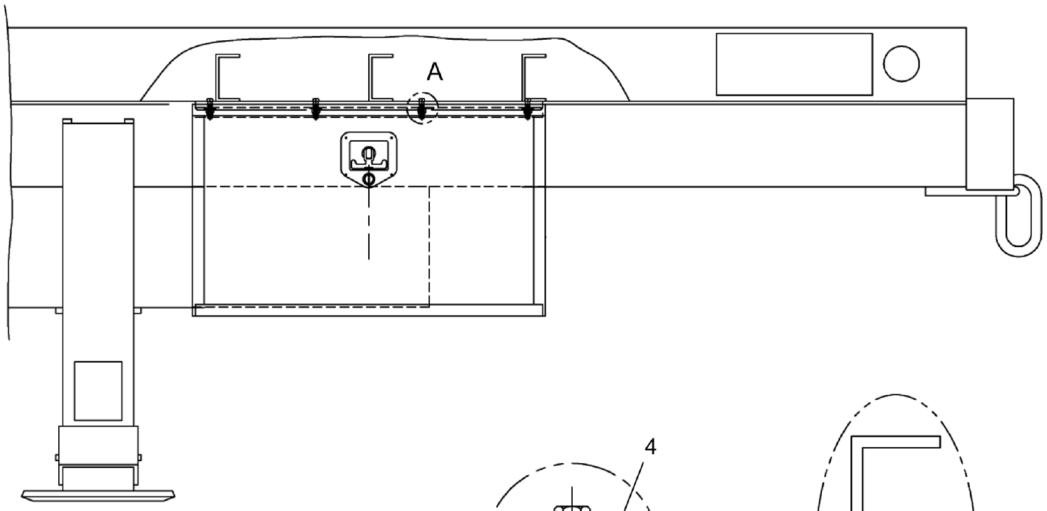
DETAIL A

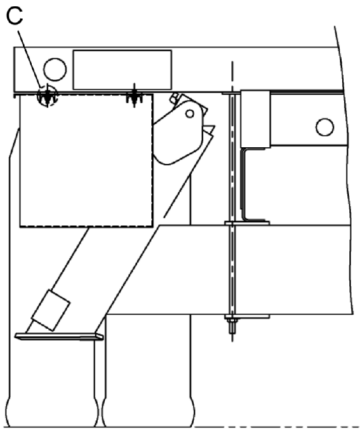
REF	PART NO.	DESCRIPTION	QTY
	526-00013-1 (Rev. L)	*Oil Cooler Installation*	
1	501-05010	Oil Cooler	1
2	400-05418	Thermal Switch-160°	1
3	400-04990	Switch Boot	1
4	502-50316	Hose ASSY-Cooler Return	1
5	502-50317	Hose ASSY-Cooler Supply	1
6	782-01269	Support, Oil Cooler	2
7	785-01481	Angle-Cooler Support	1
8	517-90006	Adapter- #16 For X 1" MPT	2
9	514-59021	Elbow, 90° #16 OFS	1
10	516-89013	Tee, Run SPCL	1
11	517-00045	Adapter #6FP X #10 ORB	1
12	S01-312CC50-25	SCR, HHCS 0.3125-18 X 3.50, ST SQC G5	4
13	W07-312X000-20	WSH, LCK, MED SPLT 0.3125, ST SQC	4
14	N04-312C000-2A	Nut, HEX 0.3125-18, ST SQC GA	4
15	SHF-375CA00-25	SCR, HHCS FT 0.375-16 X 1.00, ST SQC G5	6
16	W07-375X000-20	WSH, LCK, MED SPLT 0.375, ST Z	6
17	N04-375C000-2A	Nut, HEX 0.375-16, ST SQC GA	6
18	802-01642	Guard, Oil Cooler	1
19	400-15086	Tie Wrap 7 7/16 LG	10
20	780-00309	Pad	1
21	W07-250X000-20	WSH, LCK, MED SPLT 0.25 ST Z	4
22	SHF-250C500-25	SCR, HHCS FT 0.25-20 X 0.50, ST SQC G5	4
23	011-20016	Spacer, Pipe	4
24*	400-01411	Loom, Split 1/4 I.D.	35
25	400-05502	Fan Control Box ASSY Oil Cool	1

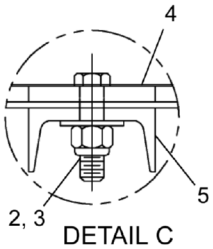
* ITEM NOT SHOWN IN ILLUSTRATION

WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

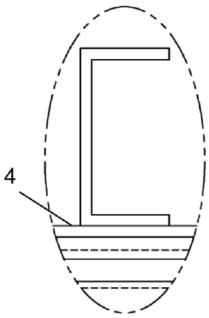




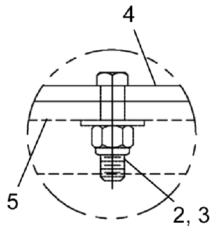




DETAIL C

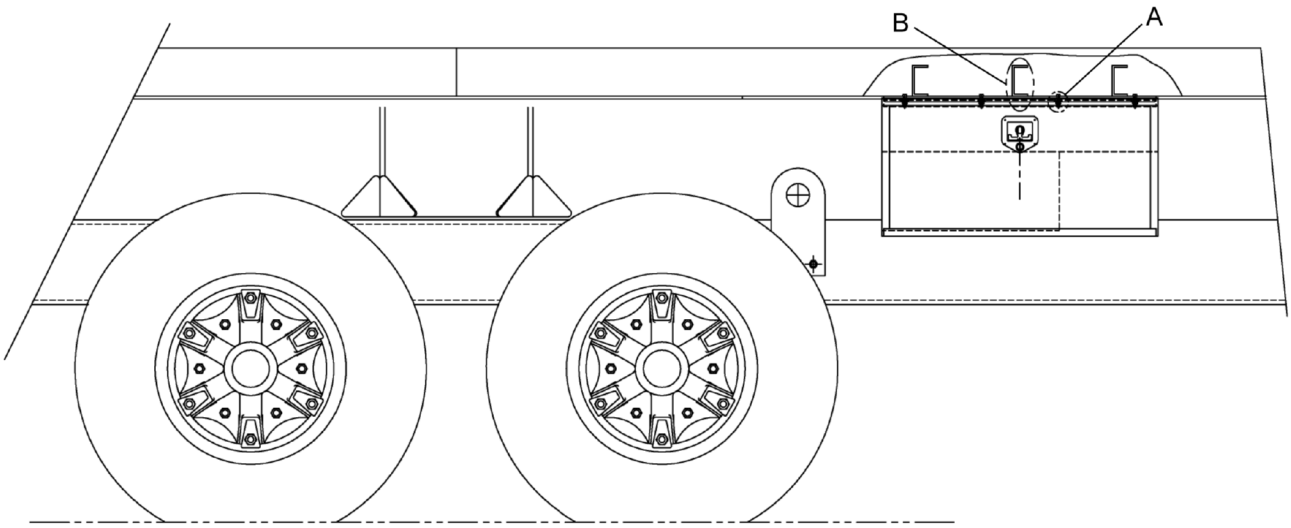


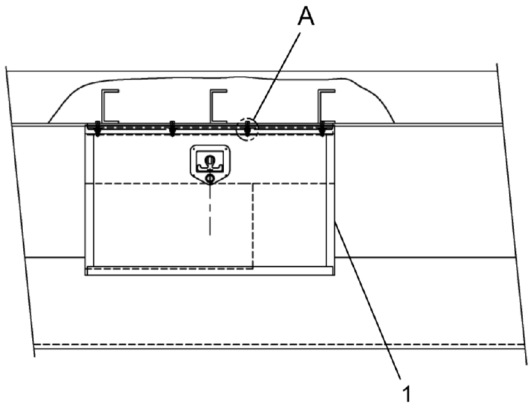
DETAIL B

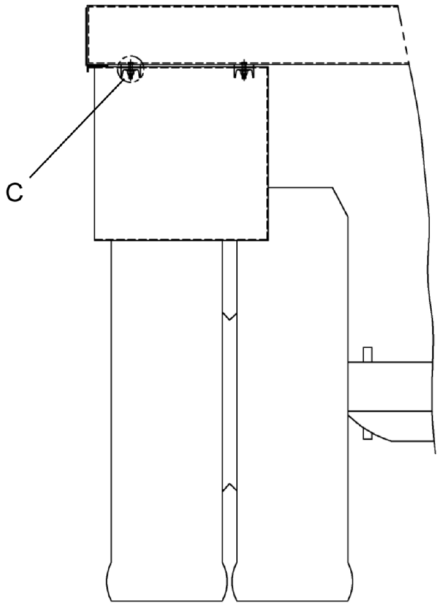


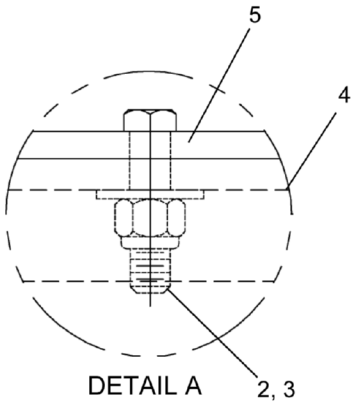
DETAIL A

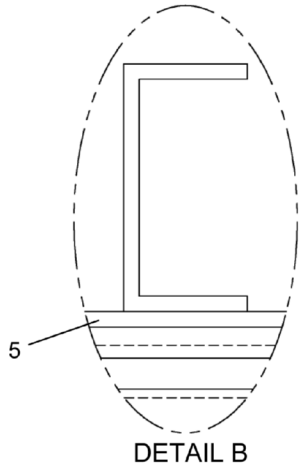
REF	PART NO.	DESCRIPTION	QTY
	697-00007-1 (Rev. C)	*Tool Box Installation 36"*	
1	600-32312	Tool Box - 36 X 18 X 18	1
2	221-00032-2	Nylon Lock HEX Nut 3/8-16 Zinc	8
3	222-00025-8	Flatwasher 3/4 HARD Zinc PL	8
4	770-02848.3	Stud Bar - 36" Tool Box S/W	2
5	786-01897.3	36" Tool Box MTG Channel	1

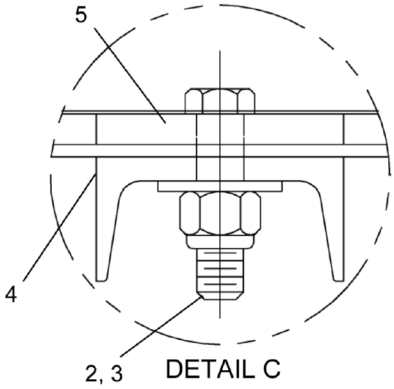






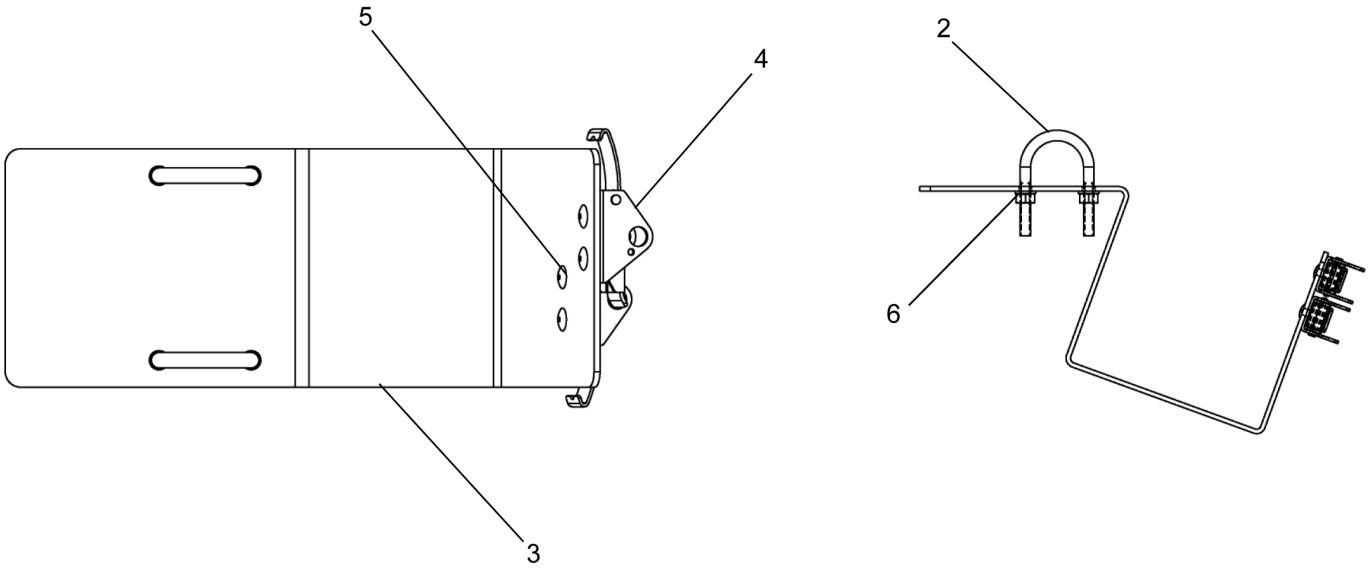






WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

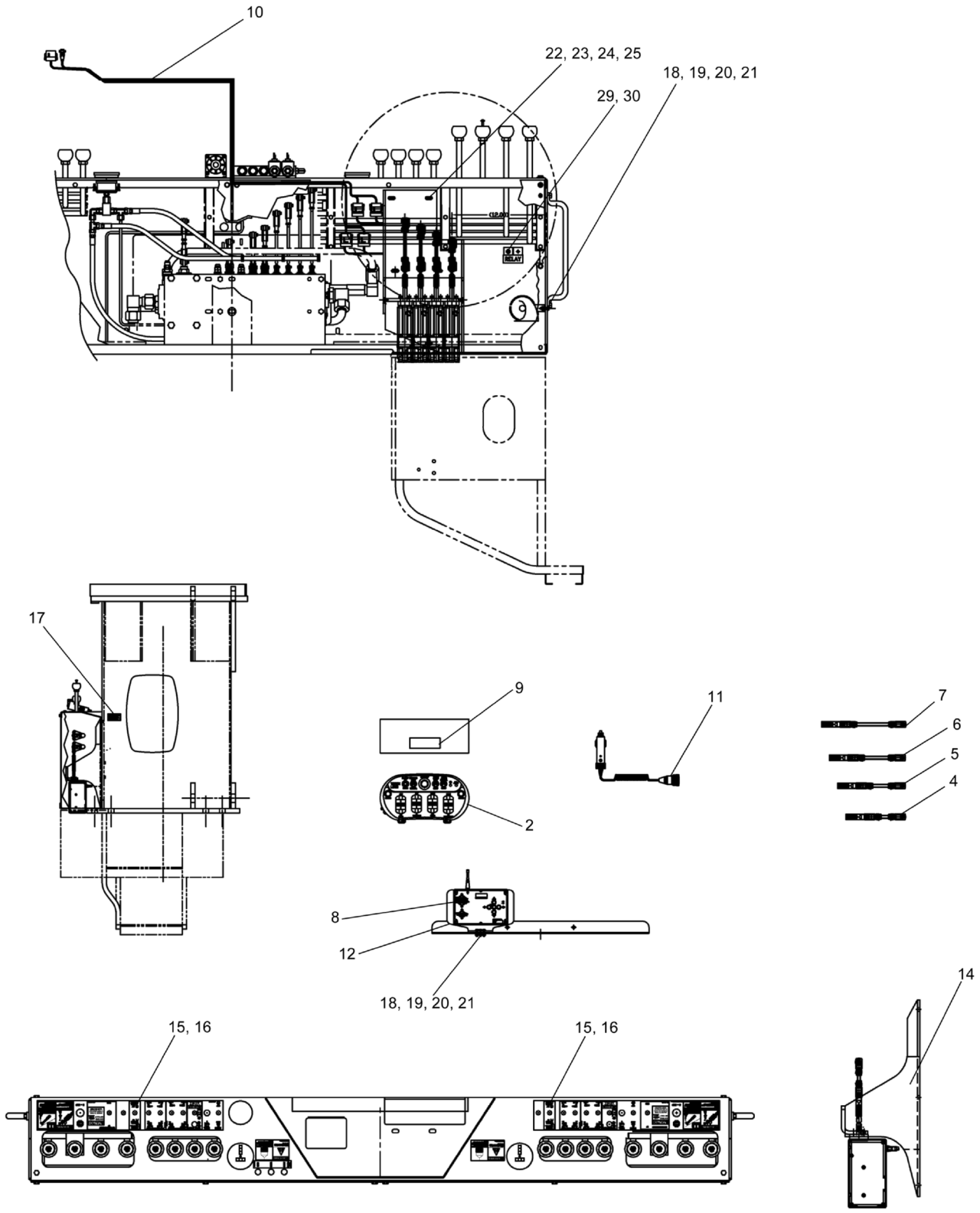
REF	PART NO.	DESCRIPTION	QTY
	697-00007-2 (Rev. C)	*Tool Box INSTL 30"*	
1	600-32576	Tool Box - 30 x 18 x 18	1
2	221-00032-2	Nylon Lock HEX Nut 3/8-16 Zinc	8
3	222-00025-8	Flatwasher 3/4 HARD Zinc PL	8
4	786-01896.3	30" Tool Box MTG Channel	1
5	770-02847.3	Stud Bar - 30" Tool Box S/W	2



REF	PART NO.	DESCRIPTION	QTY
	T128721 (Rev. A)	*Radio Remote Transmitter INSTL With 2-Man Steel Personnel Platform*	
1*	T127520	Bracket ASSY, Remote (Includes Items 2 thru 6)	1
2	220-99062	U-Bolt 1/4 (Fastenal 42001)	2
3	T127239	Bracket, Remote Mount	1
4	T127240	Latch, Draw	2
5	VBB-156X338-E1	RVT, BTNHD, BLND 0.187 X 0.338, SS301/302	4
6	W07-250X000-20	WSH, LCK, MED SPLT 0.25 ST Z	4

* ITEM NOT SHOWN IN ILLUSTRATION

WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

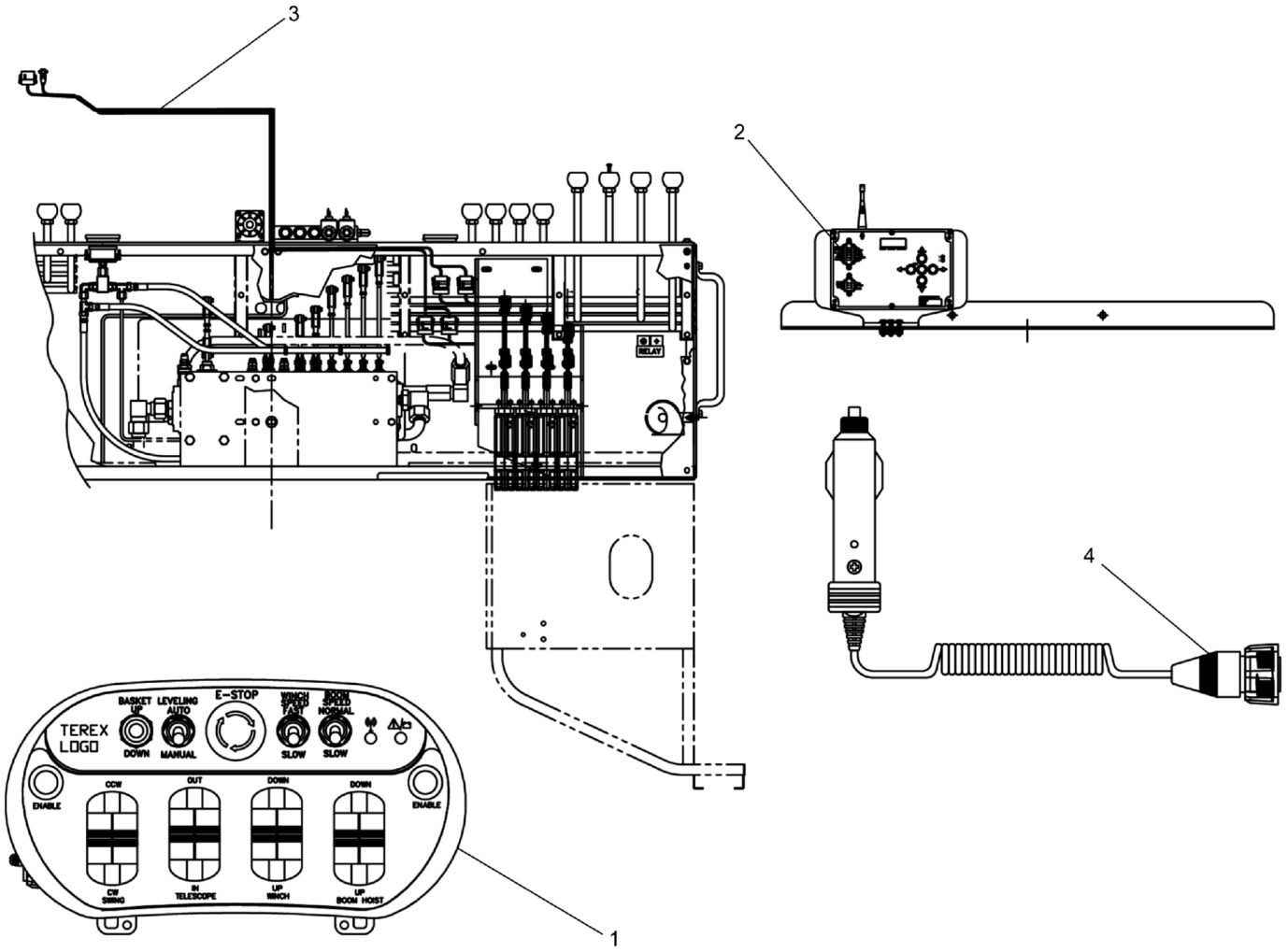


WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

REF	PART NO.	DESCRIPTION	QTY
	T131687 (Rev. B)	*Radio Remote ASSY*	
1*	**T127004**	Kit Radio Remote Control System (see page 250)	1
2	T127365	Radio Remote Transmitter	1
3*	**T127100**	Actuator Linkage Kit (see page 251)	1
4	**T127396**	Actuator Linkage Sub ASSY 3.72 (see page 252)	1
5	**T127397**	Actuator Linkage Sub ASSY 4.59 (see page 253)	1
6	**T127367**	Actuator Linkage Sub ASSY 5.46 (see page 254)	1
7	**T127101**	Actuator Linkage Sub ASSY 6.32 (see page 255)	1
8	T127366	Receiver, Main control	1
9	T127259	Decal-Remote Warning	1
10	T127369	Wire Harness, Ranger 4 Crane	1
11	403-00107	Cigarette Light Charger	1
12	T128166	Mounting Bracket	1
13*	T127105	Actuator 3.0 Inch Travel	4
14	**T131683**	Radio actuator Valve Sub Assembly (see page 256)	1
15	410-04124	Switch, Toggle On/Off	2
16	651-00432	Decal, Remote Control	2
17	650-00663	Decal, Operating INSTRT Radio Remote	2
18	SHF-250CA00-25	SCR, HHCS, FT 0.25-20 X 1.00, ST Z GR5	4
19	WAN-25NX000-20	WSH, FL TYPA NRW 0.25, ST Z	8
20	W07-250X000-20	WSH, LCK, MED SPLT 0.25 ST Z	4
21	N04-250C000-25	Nut, HEX 025-20 ST Z GR5	4
22	SHF-375CA25-25	SCR, HHCS 0.375-16 X 1.25, ST Z GR5	5
23	WAN-37NX000-20	WSH, FL TYPA NRW 0.375, ST Z	5
24	W07-375X000-20	WSH, LCK, MED SPLT 0.375, ST Z	5
25	N04-375C000-25	Nut, HEX 0.375-16 ST Z GR5	5
26*	SL5-190CA25-20	SCR, CEEC, RND MS 10-24 X 1.25, ST Z	4
27*	WAR-190X000-22	WSH, FL TYPA-REG 10, ST Z	4
28*	W07-190X000-20	WSH, LCK, MED SPLT 10 ST Z	4
29	N23-190C000-20	Nut, HEX MACH 10-24, ST Z	6
30	SL4-190C500-25	SCR, STL RND MS 10-24 X 0.50, ST Z GR 5	2
31*	NYL-190C000-22	Nut, HEX, NYL-INS 10-24, ST Z GR2	2

* ITEM NOT SHOWN IN ILLUSTRATION

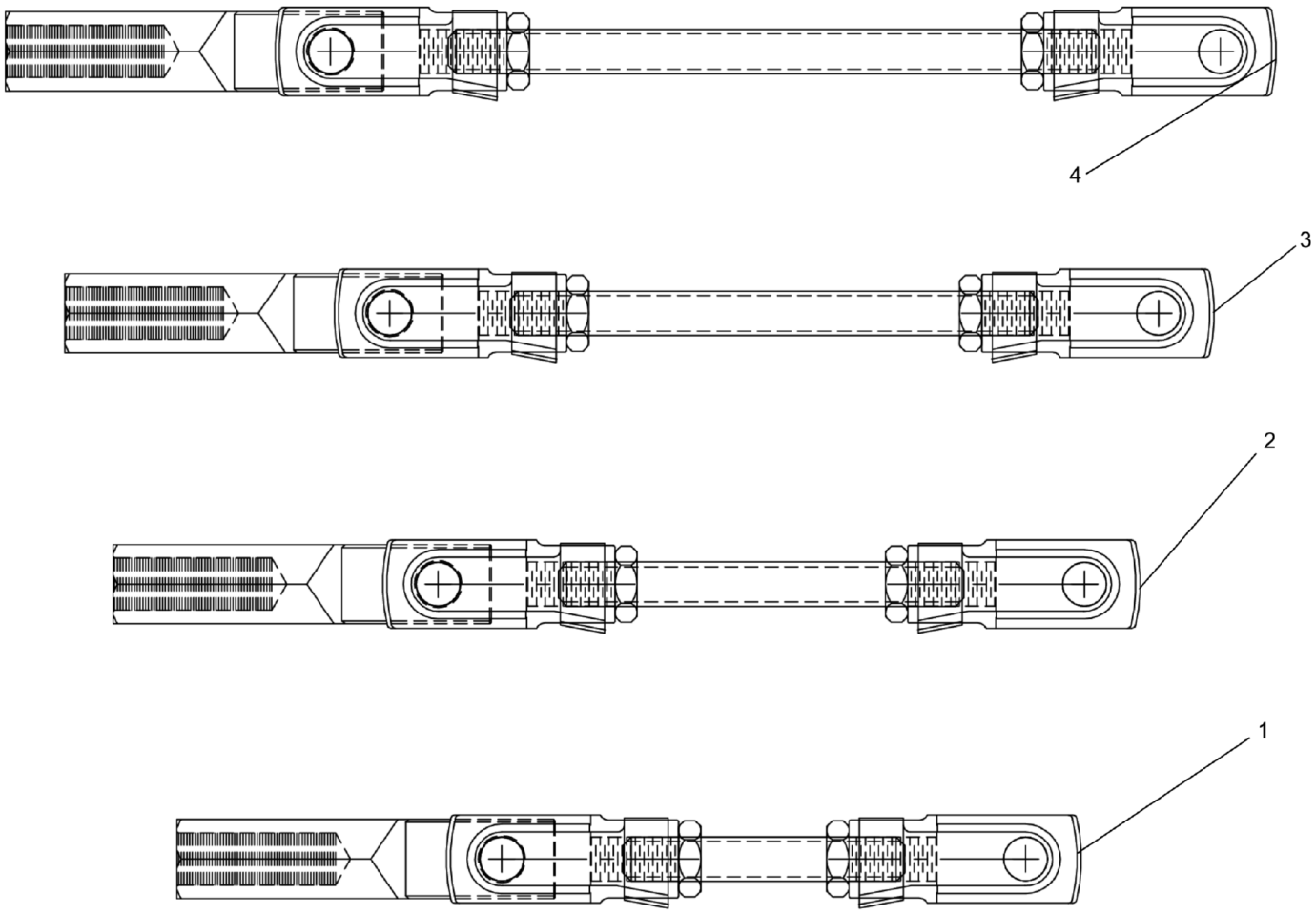
WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED



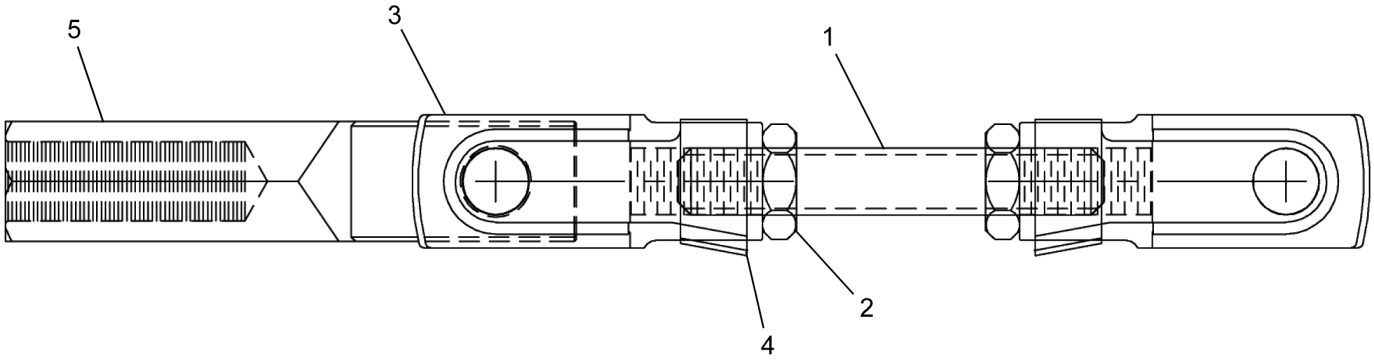
REF	PART NO.	DESCRIPTION	QTY
	T127004 (Rev. A)	*Kit Radio Remote Control System*	
1	T127365	Radio Remote Transmitter	1
2	T127366	Receiver, Main control	1
3	T127369	Wire Harness, Ranger 4 Crane	1
4	403-00107	Cigarette Light Charger	1
5*	**T127100**	Actuator Linkage Kit (see page 251)	1
6*	T127105	Actuator 3.0 Inch Travel	4

* ITEM NOT SHOWN IN ILLUSTRATION.

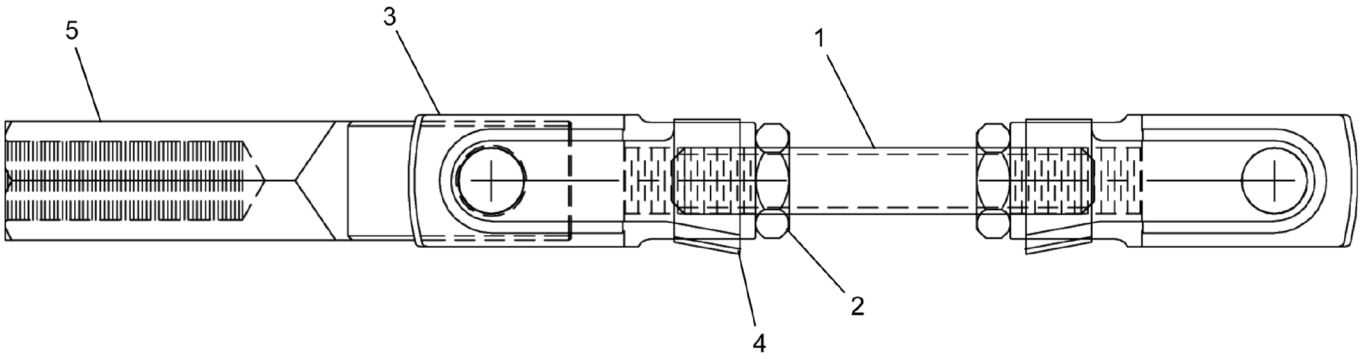
WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED



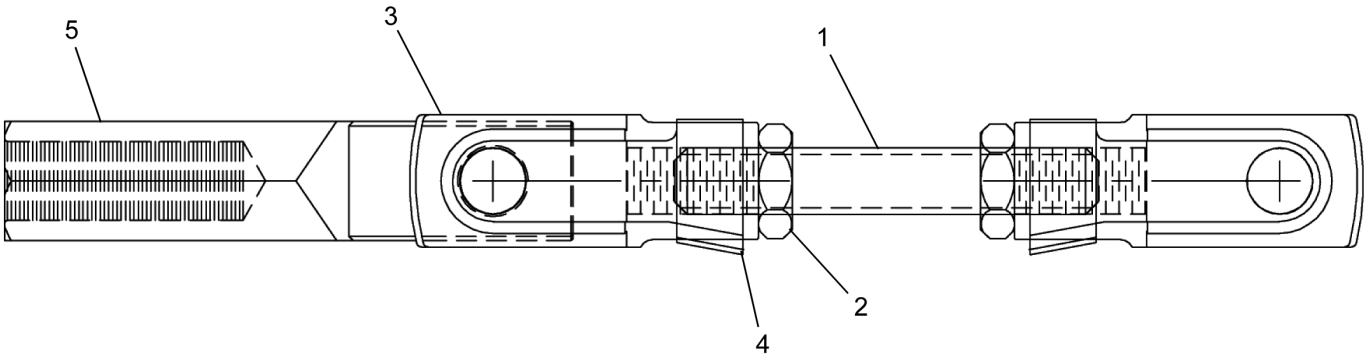
REF	PART NO.	DESCRIPTION	QTY
	T127100 (Rev. A)	*Actuator Linkage Kit*	
1	**T127396**	Actuator Linkage Sub ASSY 3.72 (see page 252)	1
2	**T127397**	Actuator Linkage Sub ASSY 4.59 (see page 253)	1
3	**T127367**	Actuator Linkage Sub ASSY 5.46 (see page 254)	1
4	**T127101**	Actuator Linkage Sub ASSY 6.32 (see page 255)	1



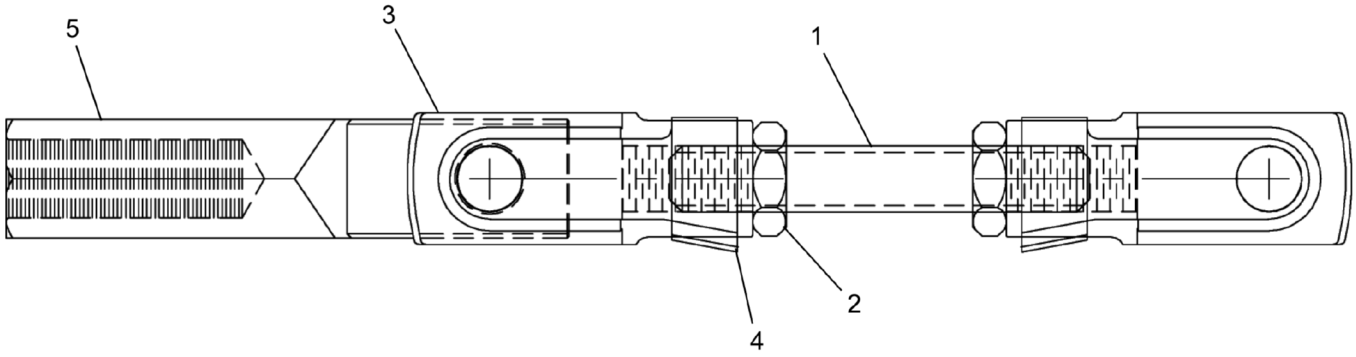
REF	PART NO.	DESCRIPTION	QTY
	T127396 (Rev. A)	*Actuator Linkage Sub ASSY 3.72*	
1	806-00279-1	Actuator Link Thread Rod 5/16-24 X 2.00	1
2	N05-312F000-25	Nut, HEX Jam 0.3125-24, ST Z GR5	2
3	809-00510	Clevis Housing 5/16-24 W/5/16 Pin	2
4	809-00511	Clevis Spring Pin 5/16 DIA	2
5	809-00521	Valve Rod End 3/8-25 THRD 5/16 Pin	1



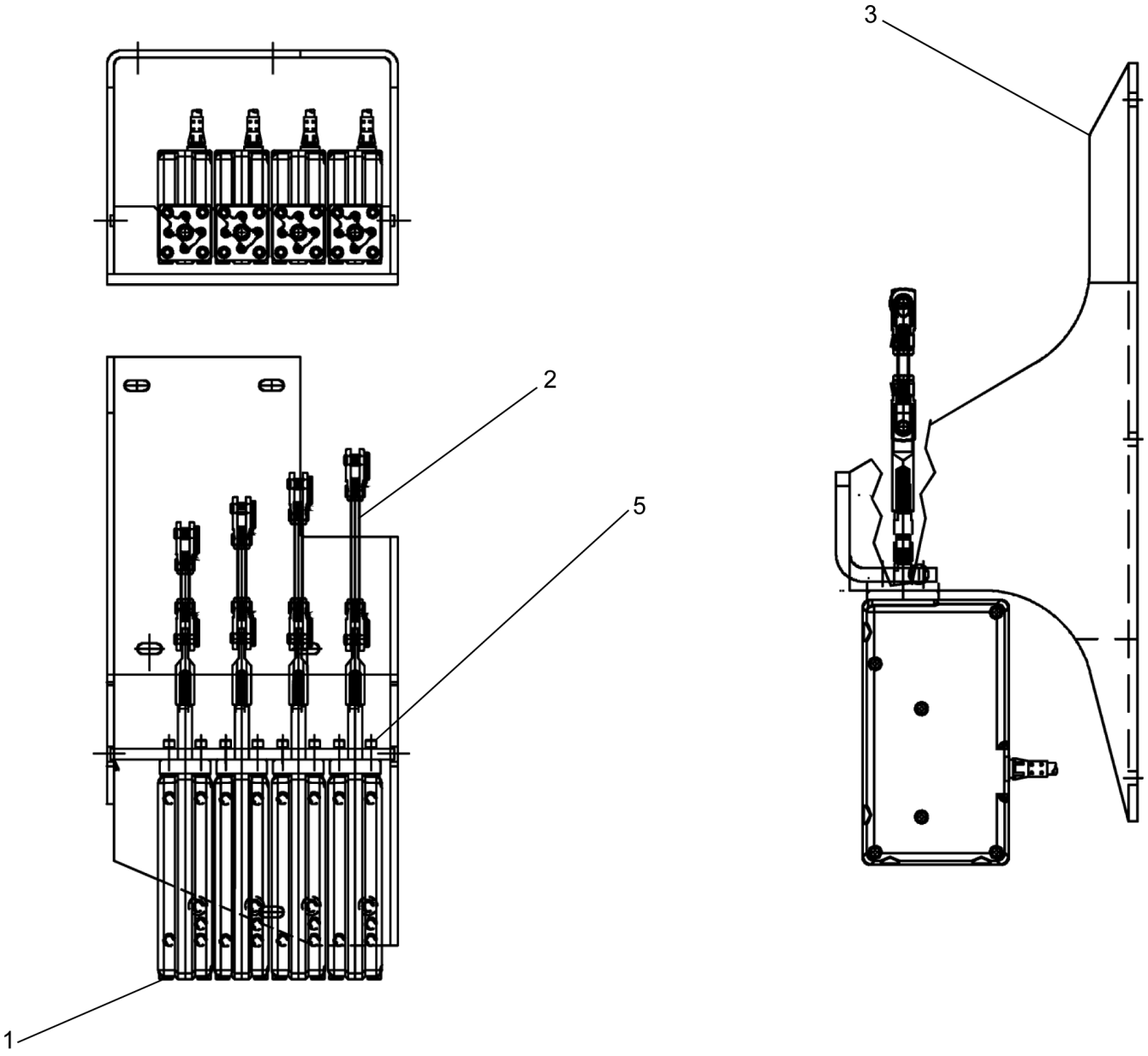
REF	PART NO.	DESCRIPTION	QTY
	T127397 (Rev. A)	*Actuator Linkage Sub ASSY 4.59*	
1	806-00279-2	Actuator Link Thread Rod 5/16-24 X 2.88	1
2	N05-312F000-25	Nut, HEX Jam 0.3125-24, ST Z GR5	2
3	809-00510	Clevis Housing 5/16-24 W/5/16 Pin	2
4	809-00511	Clevis Spring Pin 5/16 DIA	2
5	809-00521	Valve Rod End 3/8-25 THRD 5/16 Pin	1



REF	PART NO.	DESCRIPTION	QTY
	T127367 (Rev. A)	*Actuator Linkage Sub ASSY 5.46*	
1	806-00279-3	Actuator Link Thread Rod 5/16-24 X 3.75	1
2	N05-312F000-25	Nut, HEX Jam 0.3125-24, ST Z GR5	2
3	809-00510	Clevis Housing 5/16-24 W/5/16 Pin	2
4	809-00511	Clevis Spring Pin 5/16 DIA	2
5	809-00521	Valve Rod End 3/8-25 THRD 5/16 Pin	1



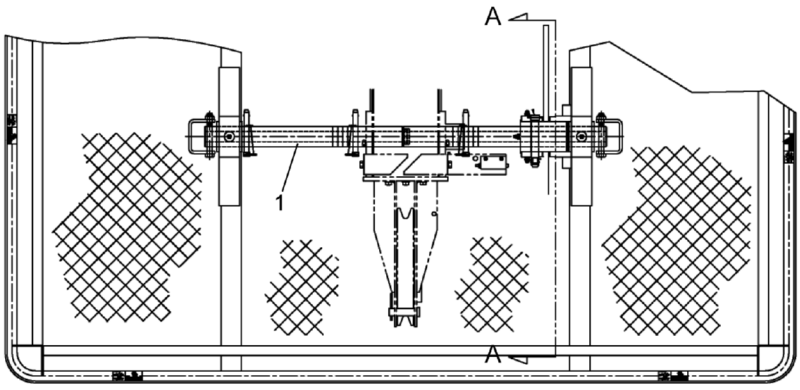
REF	PART NO.	DESCRIPTION	QTY
	T127101 (Rev. A)	*Actuator Linkage Sub ASSY 6.32*	
1	806-00279-4	Actuator Link Thread Rod 5/16-24 X 4.63	1
2	N05-312F000-25	Nut, HEX Jam 0.3125-24, ST Z GR5	2
3	809-00510	Clevis Housing 5/16-24 W/5/16 Pin	2
4	809-00511	Clevis Spring Pin 5/16 DIA	2
5	809-00521	Valve Rod End 3/8-25 THRD 5/16 Pin	1

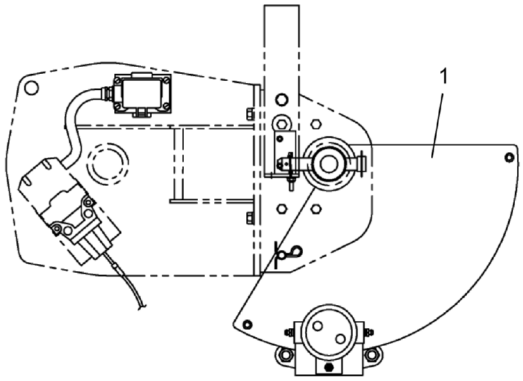


REF	PART NO.	DESCRIPTION	QTY
	T131683 (Rev. B)	*Radio actuator Valve Sub Assembly*	
1	T127105	Actuator 3.0 Inch Travel	4
2	**T127100**	Actuator Linkage Kit (see page 251)	1
3	T131684	Plate, Actuator MTG BRKT	1
4*	S14-250C750-H2	SCR, SHCS, 0.25-20 X 0.75, ST Z	16
5	W07-250X000-20	WSH, LCK, MED SPLT 0.25 ST Z	16

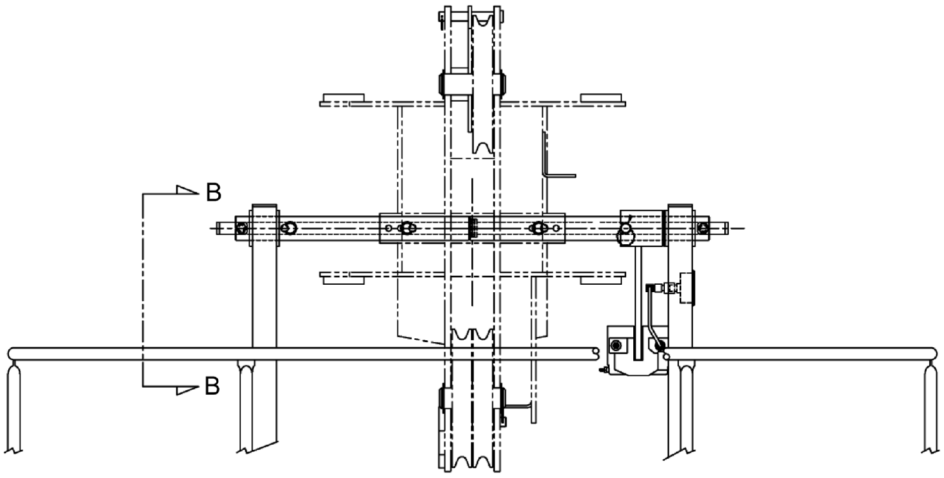
* ITEM NOT SHOWN IN ILLUSTRATION

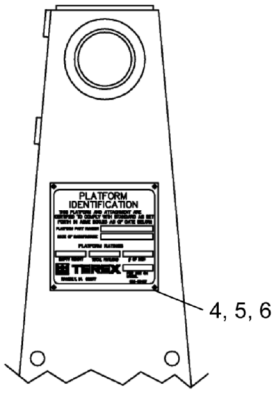
WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED





VIEW A-A



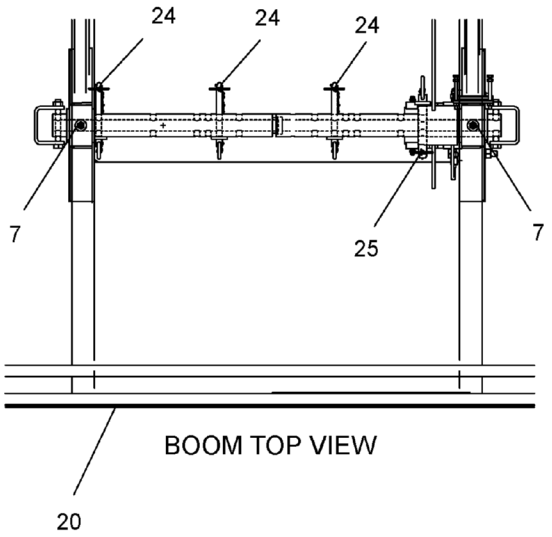


VIEW B-B

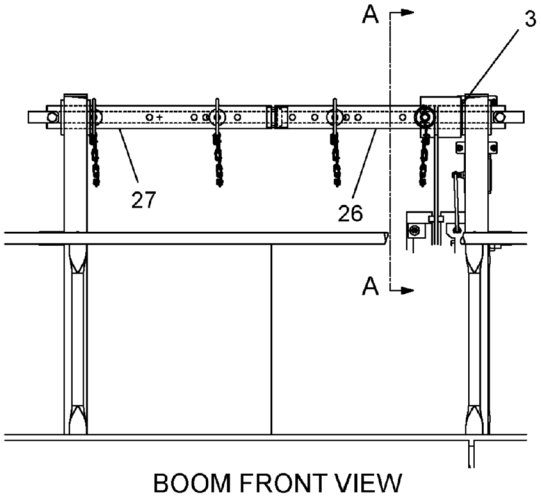
REF	PART NO.	DESCRIPTION	QTY
	731-30014 (Rev. 00)	*2 Man Steel Platform INSTL*	
1	**730-20433**	2 Man Steel Platform Assembly (see page 260)	1
2*	209-00434	Aerial Lanyard-Shock Absorb	2
3*	209-00809	Safety Harness	2
4	1006874	Platform Identification Plate	1
5	226-00023-5	Pop Rivet, ALUM, 0.125 DIA X 0.462 LG	4
6	652-00577	1 or 2 Man Platform Stamping INFO Chart	Ref

* ITEM NOT SHOWN IN ILLUSTRATION

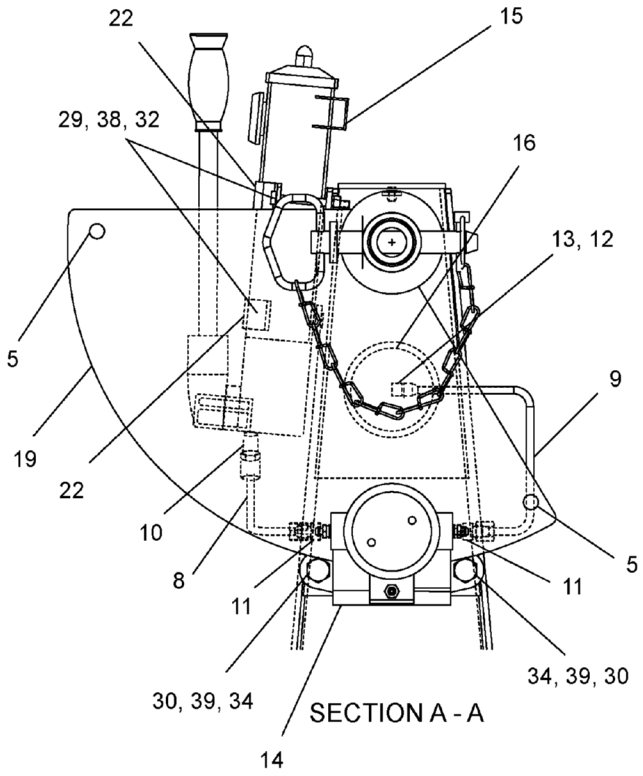
WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED



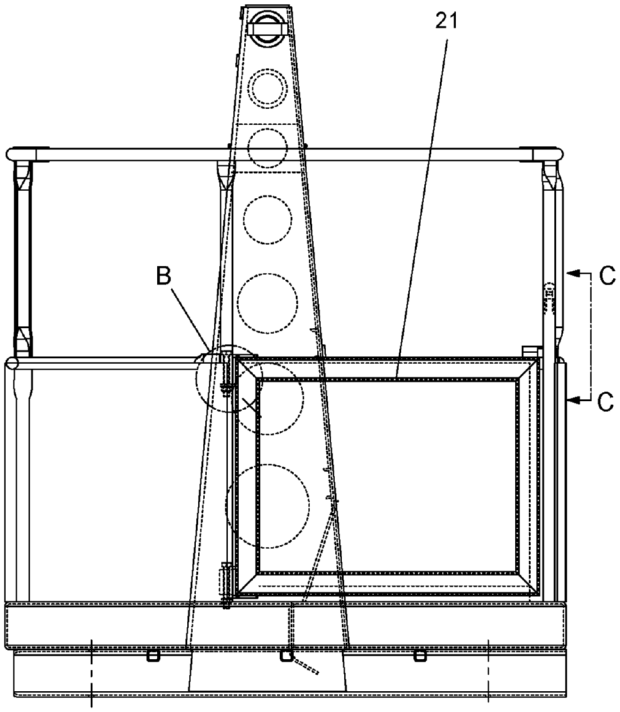
BOOM TOP VIEW

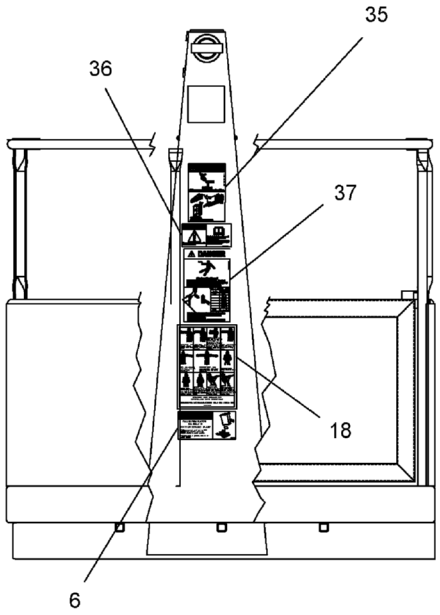


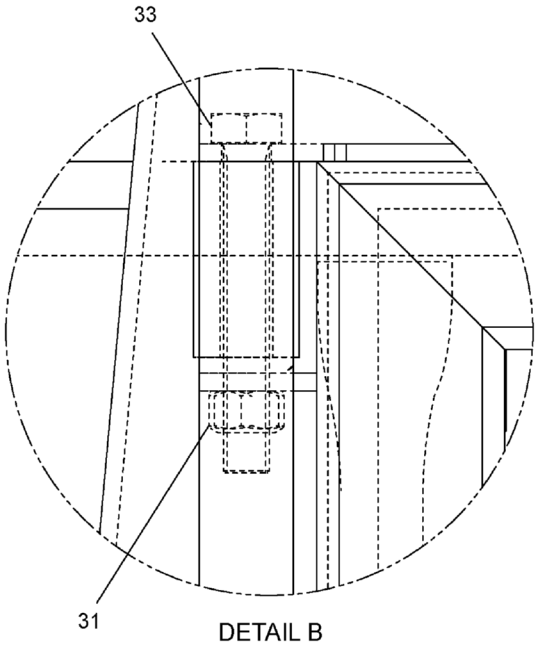
BOOM FRONT VIEW



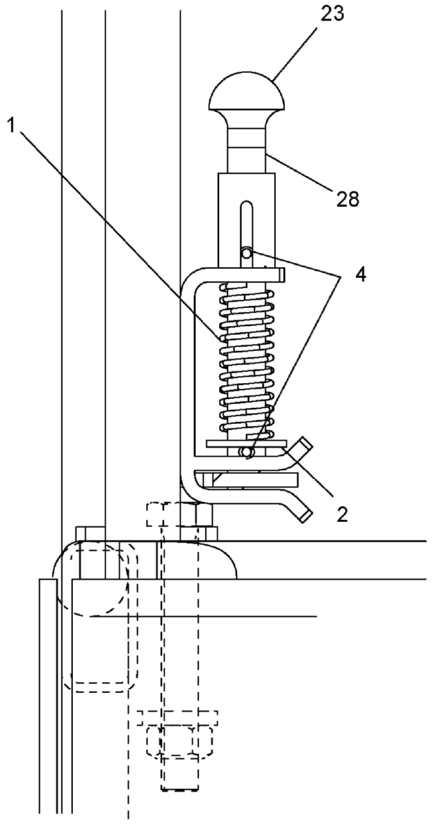
SECTION A - A



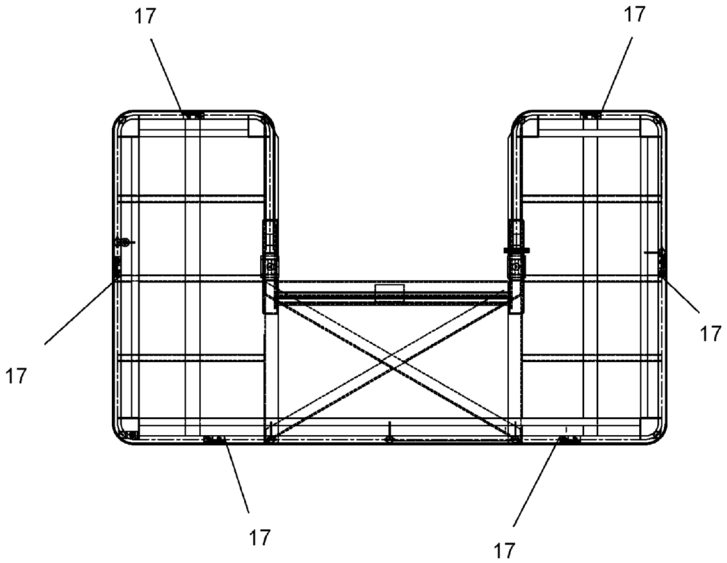




DETAIL B

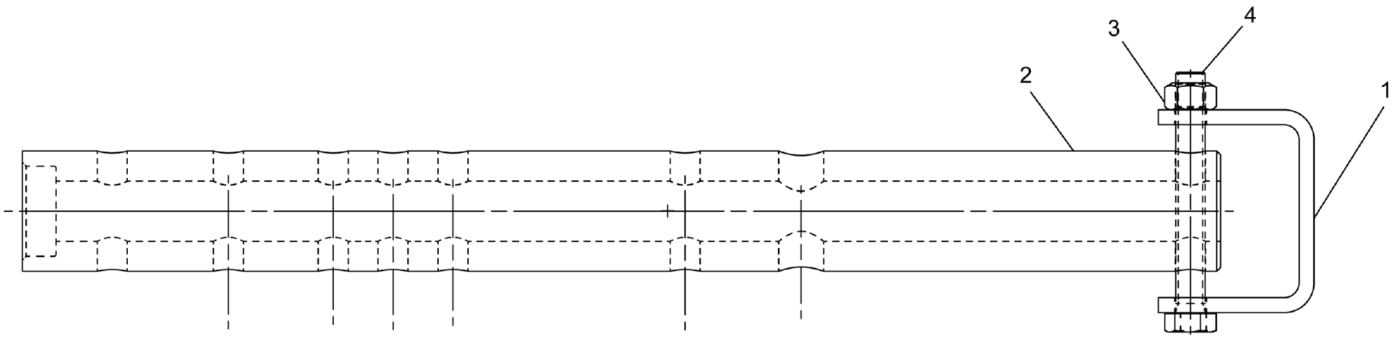


VIEW C - C

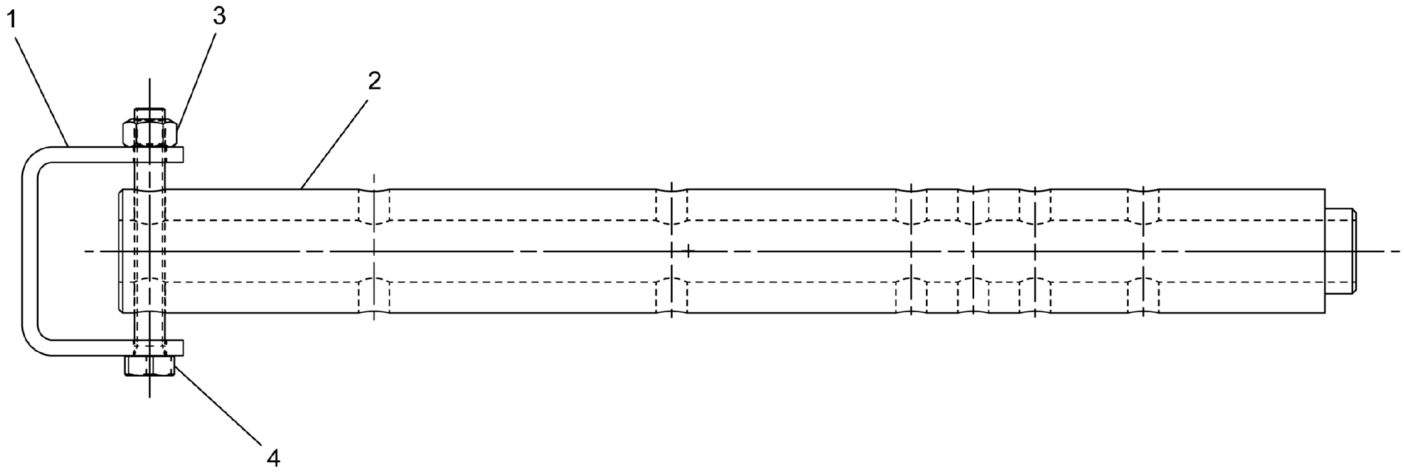


WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

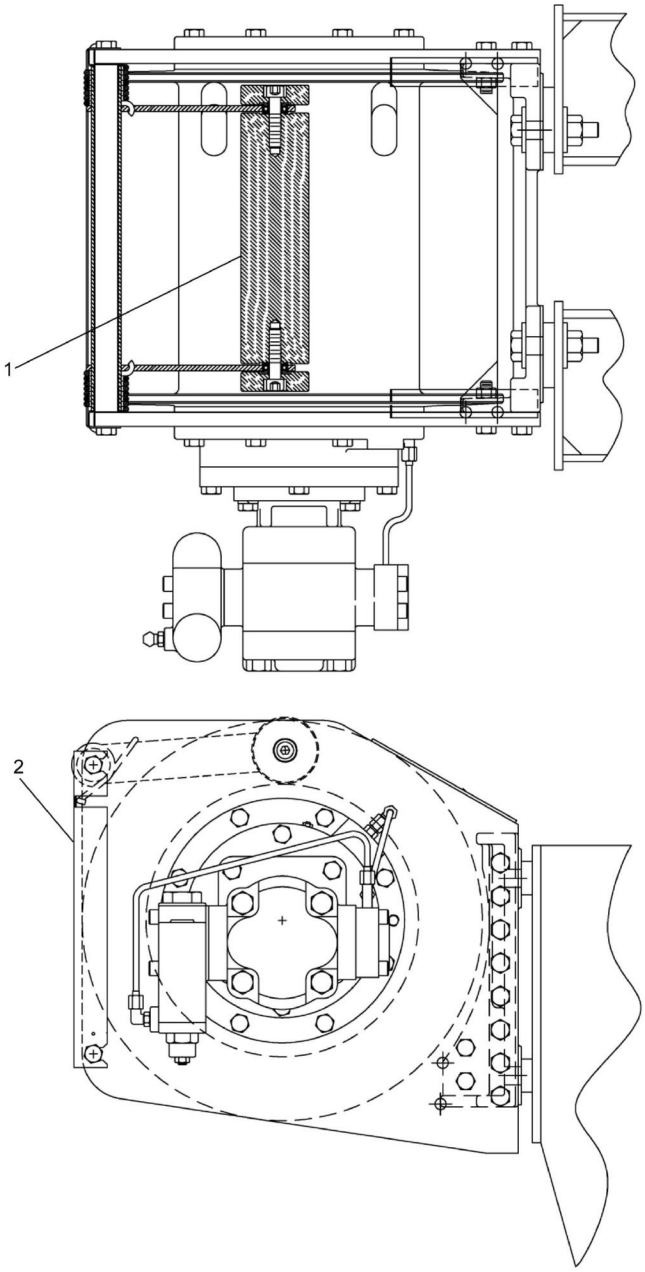
REF	PART NO.	DESCRIPTION	QTY
	730-20433 (Rev. D)	*2 Man Steel Platform Assembly*	
1	202-10077	Spring, Compression	1
2	222-04011	Flatwasher-Special	1
3	222-29011	Mach BSHG-3 OD X2ID X14GA(E1N)	4
4	224-12009	Roll Pin, 1/8 X 1 LG PLT	2
5	224-19017	Roll Pin 1/2 OD X 1 1/4 LG	2
6	419264A	Platform Danger Decal (LOAD KING TEL)	2
7	501-03001	Fitting, Lube Straight 1/4 -28 UNF	2
8	510-20447	Tube ASSY, Pump-2-Man PLTFRM	1
9	510-20448	Tube ASSY, Brake-2-Man PLTFRM	1
10	513-20001	CONN STL 1/4JIC 1/4MPT	1
11	513-20002	CONN TOMPK#6400-4	2
12	513-20006	CONN STL 1/4JIC 1/4FPT	1
13	514-62001	Elbow	1
14	559-00055	Hydraulic Brake-Mico	1
15	559-00056	Hand Pump-ENERPAC	1
16	600-40280	Pressure Gauge-Console	1
17	1006869	Decal-Hands Off Rail	6
18	652-00496	Decal, Crane Hand Signals	2
19	730-20338	Hydraulic Brake Disc Segment	1
20	730-20434	Weldment 2-Man Platform	1
21	730-20441	Weldment 2-Door ST Platform	1
22	771-00128	Hand Pump BRKT-New Design	2
23	808-00031	Push Pull KNOB Black	1
24	870-00131	Pin ASSY, Jib Restrain	3
25	870-00149	Hitch Pin ASSY, 3/4 DIA	1
26	**870-60220**	LH 2-Man Platform Pin ASSY (see page 261)	1
27	**870-60222**	RH 2-Man Platform Pin ASSY (see page 262)	1
28	870-80013	Pin, Latch	1
29	N04-250C000-25	Nut, HEX 025-20 ST Z GR5	4
30	N04-500C000-25	Nut, HEX 0.50-13, ST Z GR5	2
31	NTP-500C000-2C	Nut, HEX TPLCK 0.50-13, ST SQC GC	2
32	S01-250CB50-25	SCR, HHCS 0.25-20X2.50, ST Z GR5	4
33	SHF-500CC50-25	SCR, HHCS FT 0.50-13X3.50, ST Z G5	2
34	SHF-500CD00-25	SCR, HHCS FT 0.50-13 X 4.00, ST SQC G5	2
35	T121866	Decal, JIB Removal W/Lift Attach	2
36	T127259	Decal-Remote Warning	2
37	1007054	Decal, Personnel Platform Electrocution	2
38	W07-250X000-20	WSH, LCK, MED SPLT 0.25 ST Z	4
39	W07-500X000-20	WSH, LCK, MED SPLT 0.50, ST SQC	2



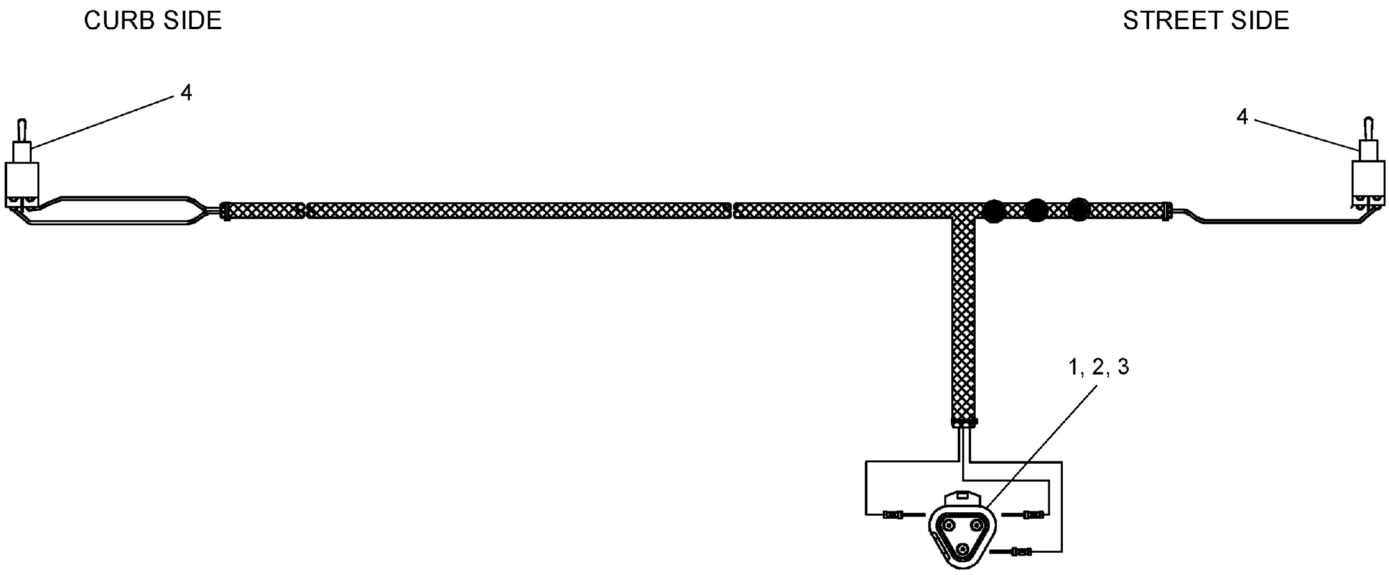
REF	PART NO.	DESCRIPTION	QTY
	870-60220 (Rev. B)	*LH 2-Man Platform Pin ASSY*	
1	729-02576	Pin Handle	1
2	870-60219	Pin, 2-Man Platform LH	1
3	NTP-500C000-2C	Nut, HEX TPLCK 0.50-13, ST SQC GC	1
4	SHF-500CD00-25	SCR, HHCS FT 0.50-13 X 4.00, ST SQC G5	1



REF	PART NO.	DESCRIPTION	QTY
	870-60222 (Rev. B)	*RH 2-Man Platform Pin ASSY*	
1	729-02576	Pin Handle	1
2	870-60221	Pin, 2-Man Platform RH	1
3	NTP-500C000-2C	Nut, HEX TPLCK 0.50-13, ST SQC GC	1
4	SHF-500CD00-25	SCR, HHCS FT 0.50-13 X 4.00, ST SQC G5	1



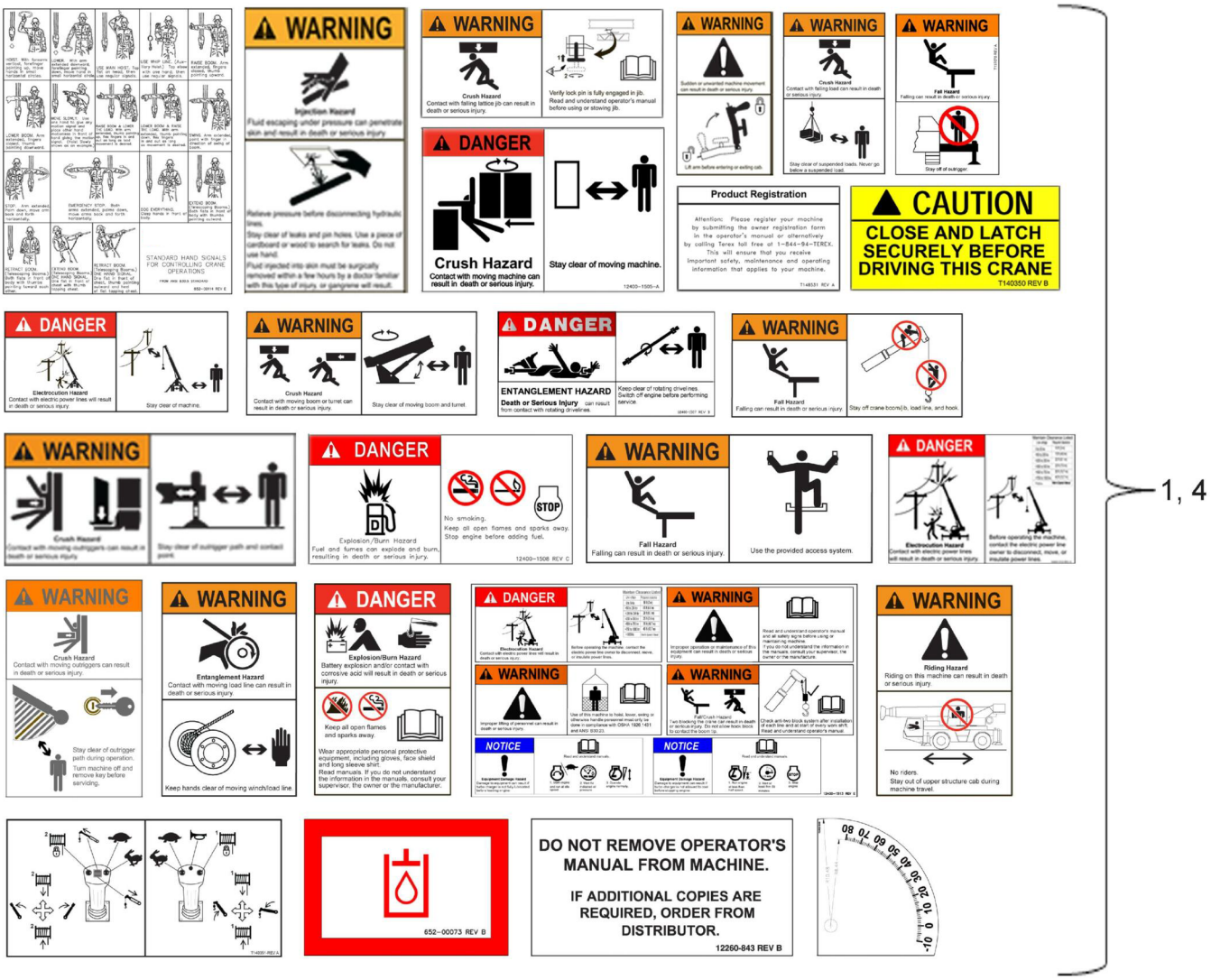
REF	PART NO.	DESCRIPTION	QTY
	717-00054-3 (Rev. C)	*Cable Tensioner Installation (White)*	
1	901-00430	Tensioner, Winch	1
2	802-01627.2	Cover, Winch Cable	1

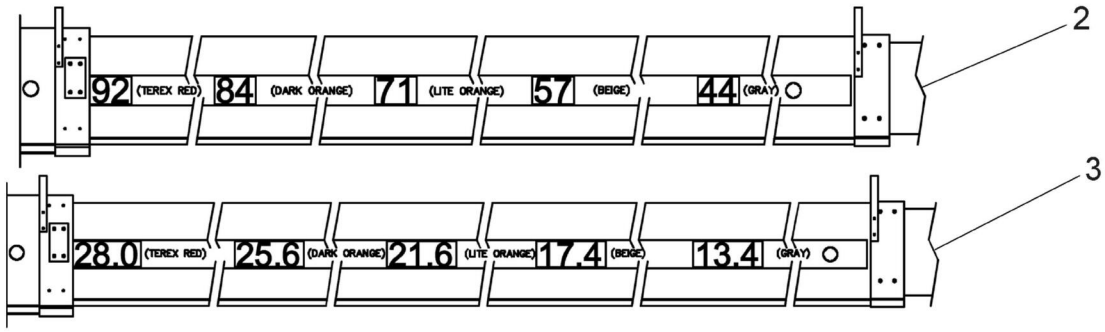


REF	PART NO.	DESCRIPTION	QTY
	T120099 (Rev. A)	*Harness, Bump Throttle*	
1	DT04-3P	Connector	1
2	W3P	Wedge Lock	1
3	0460-215-16141	Pin	3
4	2NT1-50	Switch Toggle, On-On-Mom On	2

CHAPTER NO. 4

PAINT & MARKING

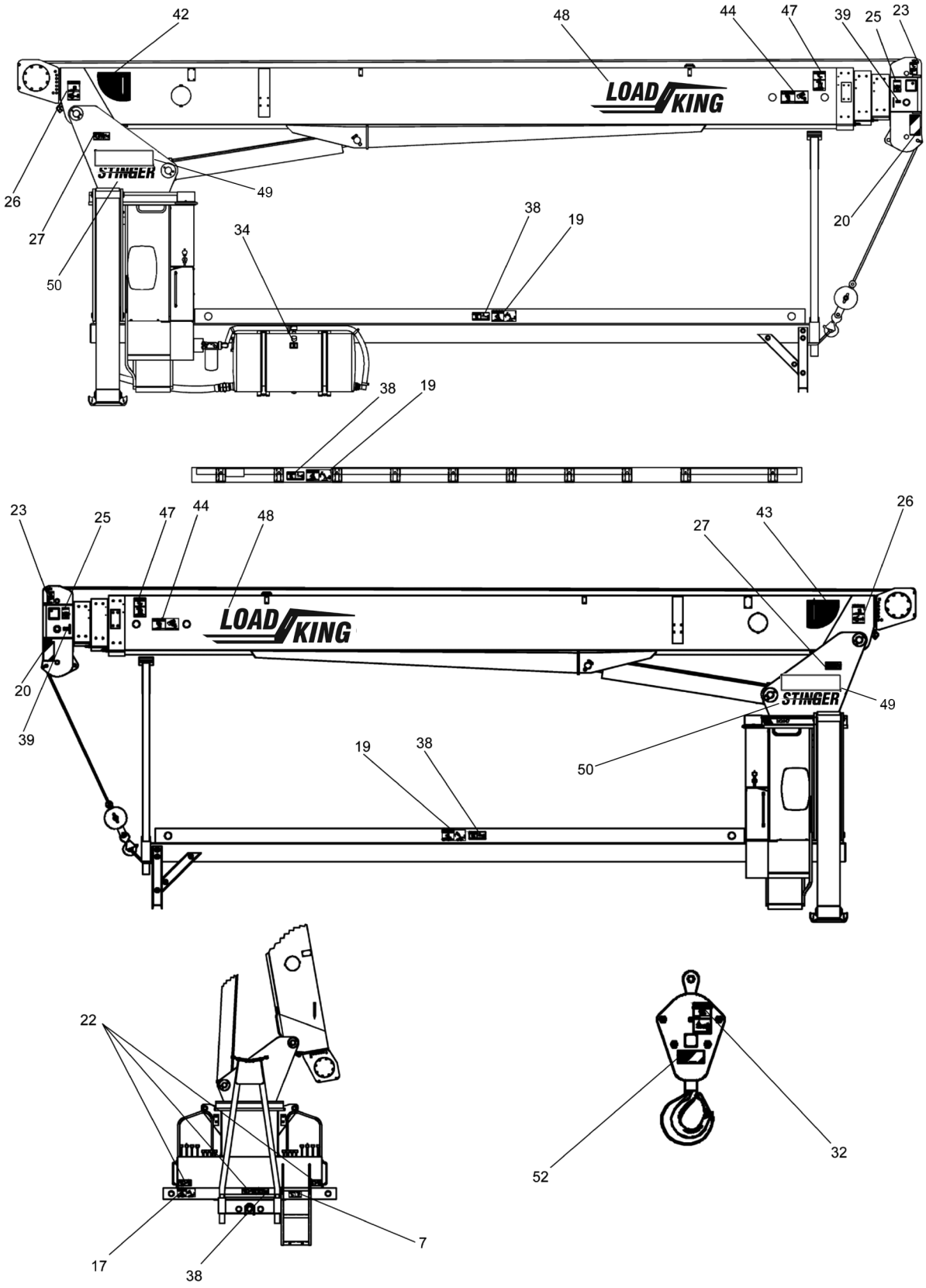




NOTE: Above decals are indicative only. For actual decals used on a crane model, refer to their respective part nos. in its parts table & illustration.

REF	PART NO.	DESCRIPTION	QTY
	35-100-DECALS (Rev. 00)	*PAINT & MARKING*	
1	**655-00001-36**	Decals (White) W/ Logo (see page 273)	1
2	**T111596-12**	Spanish Decals Kit (see page 278)	1
3	**659-00500-10**	100' 2nd Stage Boom Marking-English (see page 280)	1
3A	**659-00500-34**	100' 2nd Stage Boom Marking-Metric (see page 282)	1
4**	**T129463**	2-Man Steel Platform Manual, Decals- English (see page 283)	1
4A	**T129464**	2-Man Steel Platform Manual, Decals- Metric (see page 286)	1

** ITEM NOT SHOWN IN ILLUSTRATION



WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

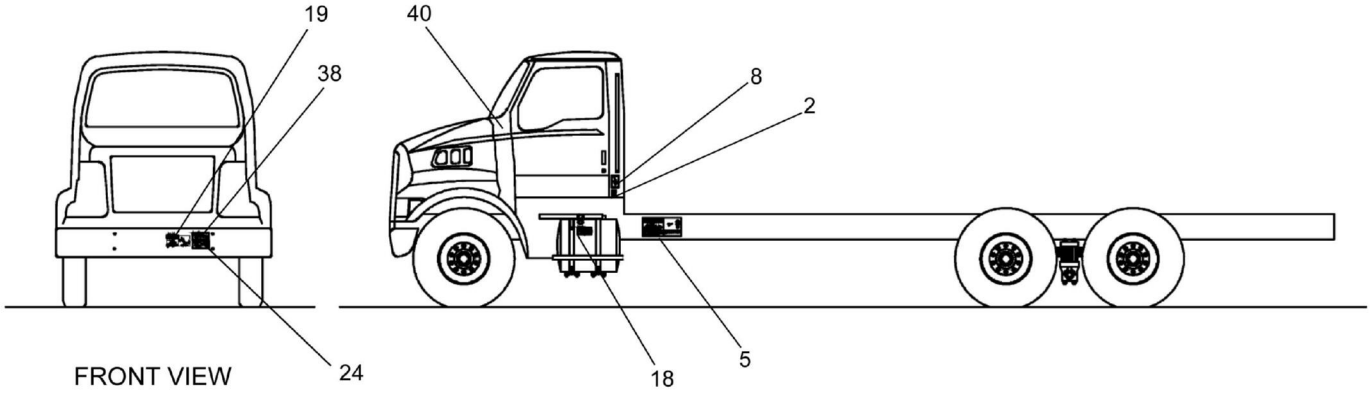
MARKING DECAL PLACEMENT (BLACK)

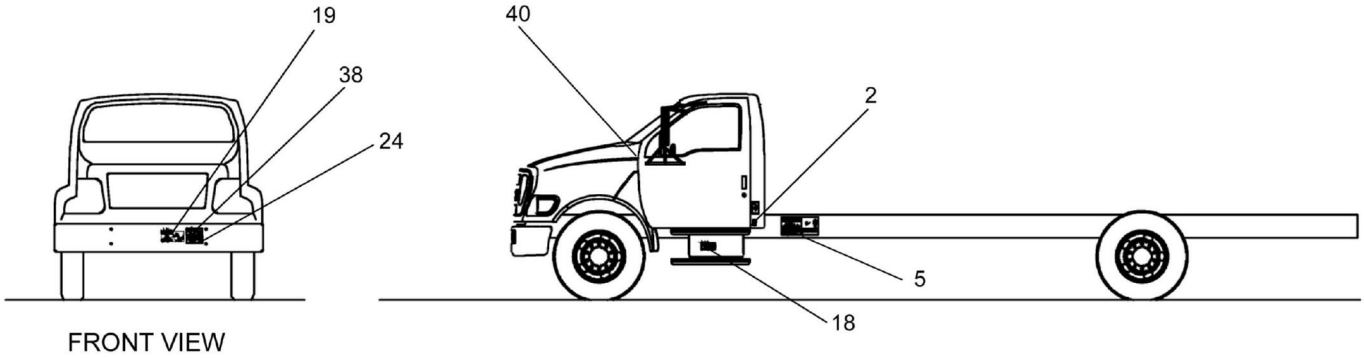
DATE: Revised 05-2017

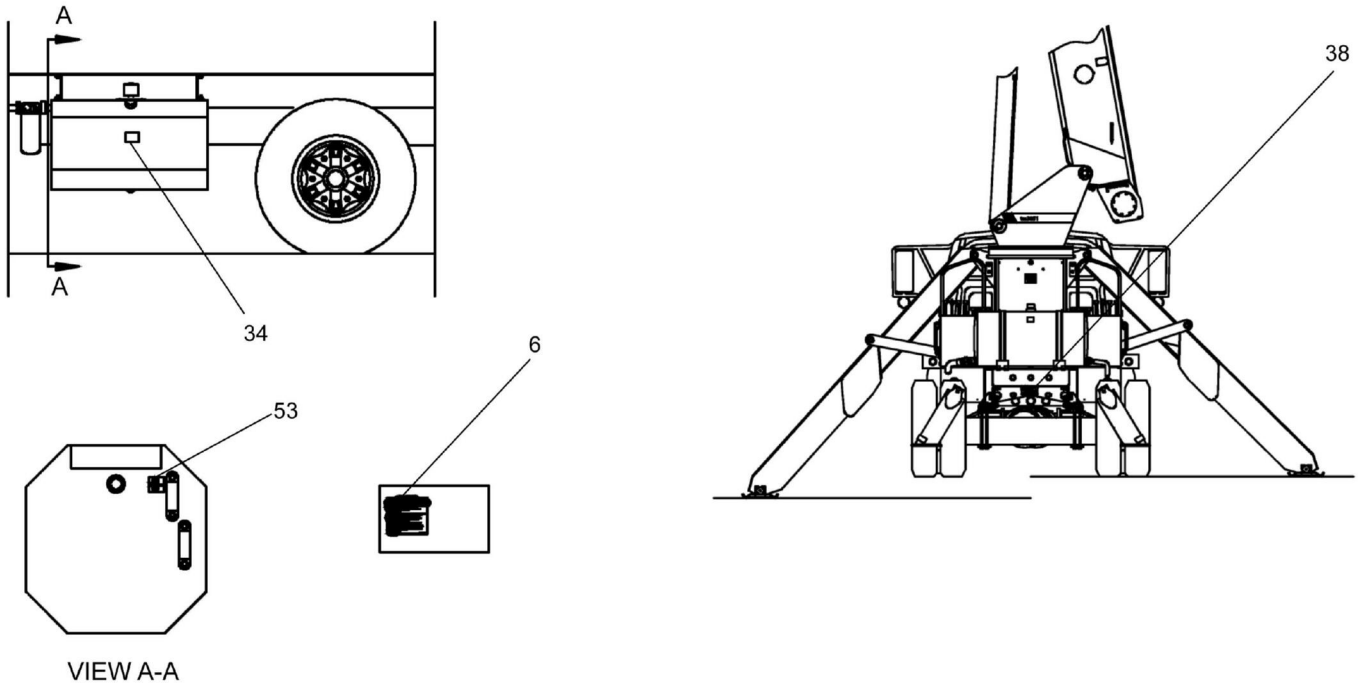
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CHAPTER 4







WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

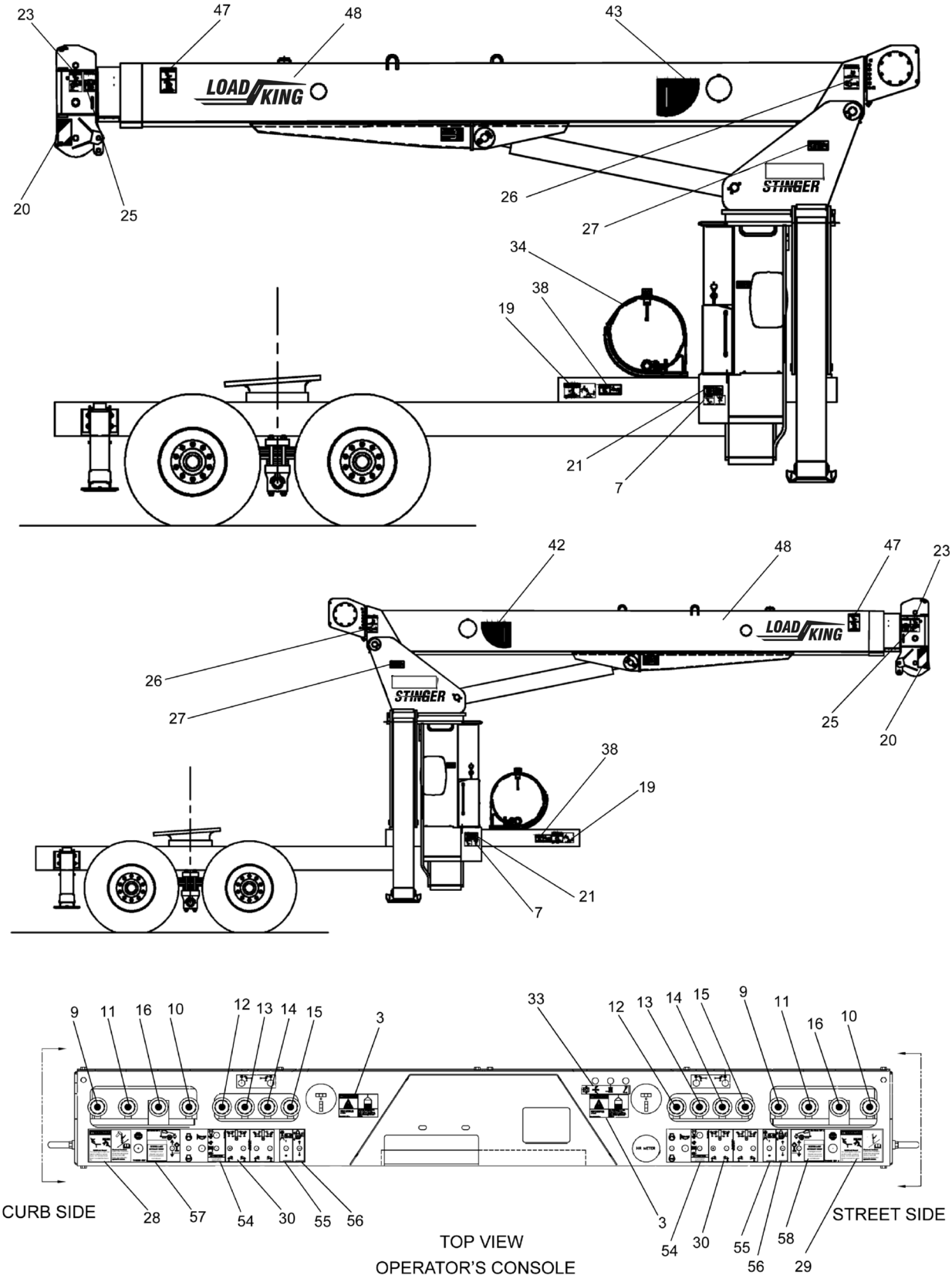
MARKING DECAL PLACEMENT (BLACK)

DATE: Revised 05-2017

MODEL: 25-92M

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WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

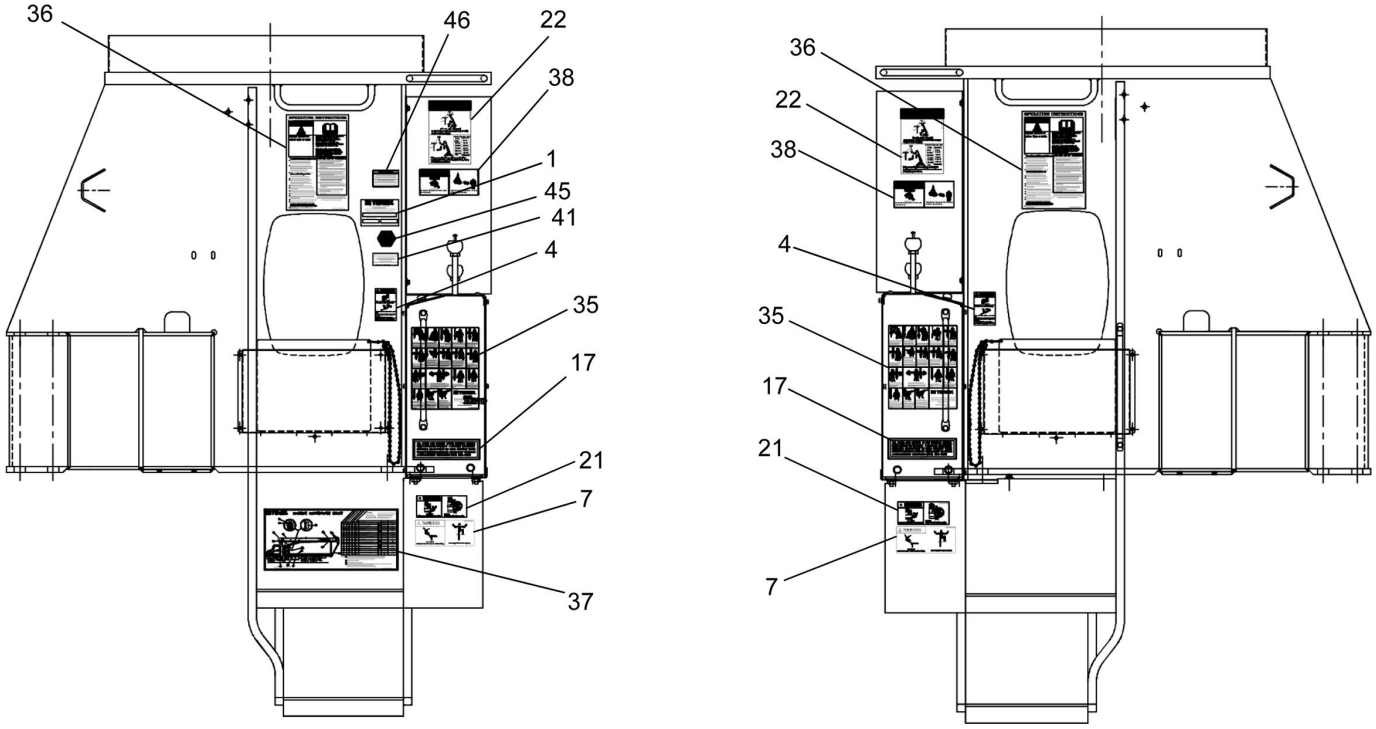
MARKING DECAL PLACEMENT (BLACK)

DATE: Revised 05-2017

MODEL: 25-92M

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46
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REF	PART NO.	DESCRIPTION	QTY
	655-00001-12 (Rev. AD)	*Decals (Black) W/Load King Logo*	
1	1007087	Pin Plate Decal	1
2	12400-1003	Decal - Fire Extinguisher	1
3	651-00470	Decal - Personnel Lifting	2
4	12400-1503	Decal - Skin Injection	2
5	1006841	Decal - Entanglement	2
6	651-00473	Decal - Battery Danger	1
7	12400-1516	Decal - Fall Hazard	3
8	T141898	Decal - Fall Hazard	2
9	650-00329	Decal - Boom Swing Control	2
10	650-00330	Decal - Boom Hoist Control	2
11	650-00411	Decal - Boom Telescoping CONT..	2
12	650-00431	Decal - C.S. Main O/R Control	2
13	650-00432	Decal - S.S. Main O/R Control	2
14	650-00433	Decal - C.S. AUX O/R Control	2
15	650-00434	Decal - S.S. AUX O/R Control	2
16	650-00654	Decal - Combined Flow Winch CONT..	2
17	651-00253	Decal - Warning All	2
18	12400-1508	Decal - Danger, Diesel Explosion/Burn	1
19	T106560	Decal - Electrocution HAZ Person	4
20	T105672	Decal, Boom Head Strip	2
21	1006867	Decal - No Ride Step/Platform	2
22	1006868	Decal - Electrocution Hazard	2
23	T121866	Decal, JIB Removal W/Lift Attach	2
24	651-00415	Decal - No Riding Boom/Jib/Load	4
25	T121867	Decal - Lanyard Hook Location	2
26	651-00424	Decal - Load Line Crush Hazard	2
27	651-00425	Decal - BM/Turret Crush Hazard	2
28	T112399	Decal - Console, C.S.	1
29	T112400	Decal - Console, S.S.	1
30	651-00430	Decal - AUX Outrigger	2
31*	651-00431	Decal - Main Outrigger	2
32	T140607	Decal - Crush, Stay Clear Load (VERT)	2
33	651-00442	Decal - Test Ports	1
34	652-00073	Decal - Hydraulic Oil Only	1
35	1006862	Decal - Crane Hand Signals	2
36	1006870	Decal - Operating Instructions	2
37	1006835	Decal - Machine Maintenance Chart	1
38	T139673	Decal - Crush, Stay Clear Load (HORZ)	4
39	T127341	Decal, LANYARD Hook	2
40	652-00575	Placard - Operating Instructions	1
41	653-00229	Decal - Stability Certification	1
42	1006872	Decal - Boom Angle Indicator, R.H.	1
43	1006873	Decal - Boom Angle Indicator, L.H.	1
44	653-00411	Decal - Crush Hazard	2
45	T153766	Decal, Product Support	1
46	1007065	Decal, Product Registration	1
47	651-00416	Decal, Safe Elevated Access	2
48	1007067	10" LOAD KING Decal	2
49	1037797	25-92M Decal	2

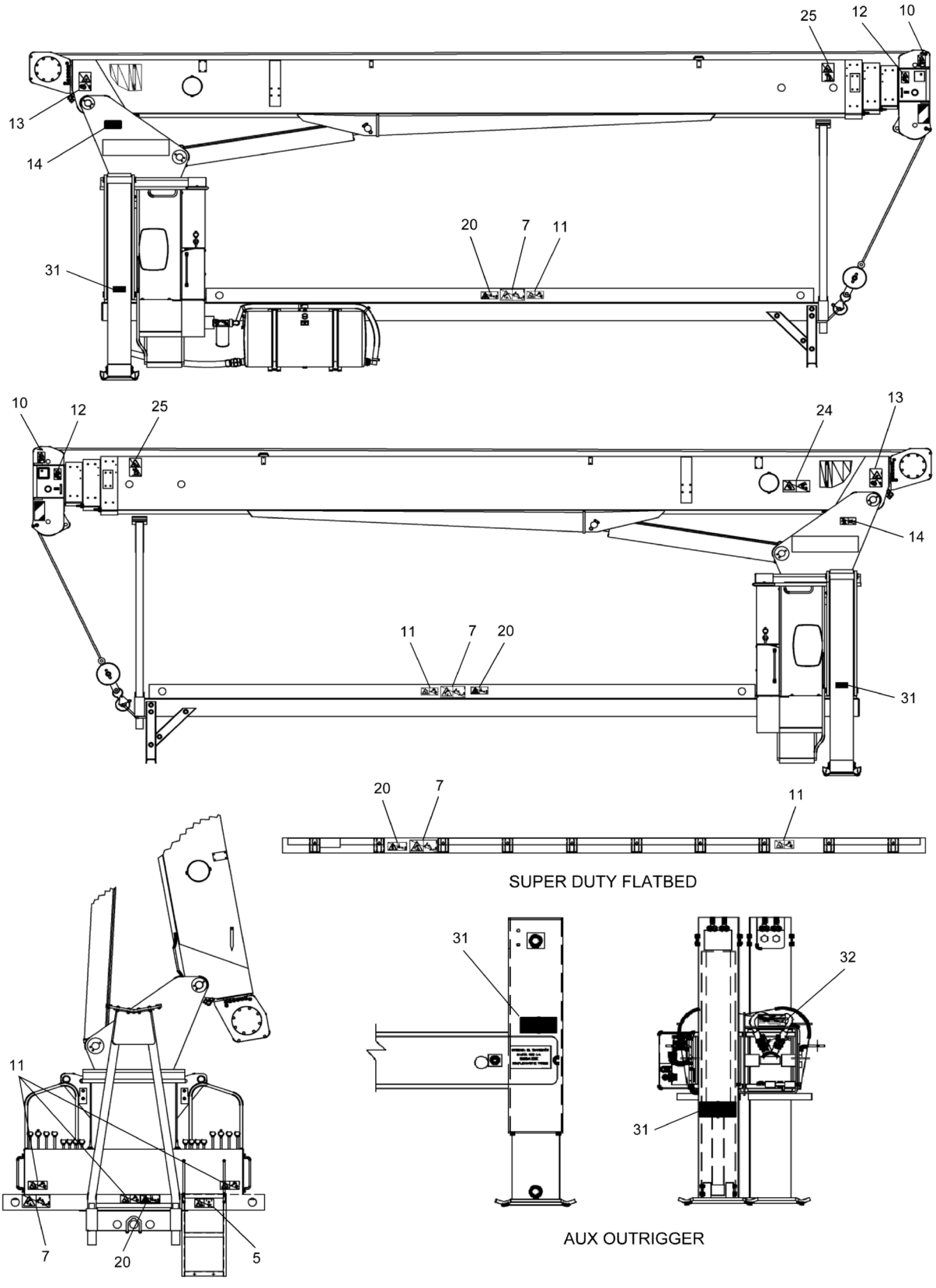
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WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

REF	PART NO.	DESCRIPTION	QTY
	655-00001-12 (Rev. AD)	*Decals (Black) W/Load King*	
50	1006824	Stinger Decal	1
51*	T124806	Decal - Rear MTG Fifth O/R Control, S.S.	1
52	1007053	Decal - Safety Stripe 2.5 X 5.5 (Block)	2
53	651-00418	Decal - HYD. Oil Level	1
54	651-00429	Decal, Motor Shift Winch	2
55	651-00432	Decal, Remote Control	2
56	651-00433	Decal - Platform Leveling	2
57	651-00428	Decal - Fifth O/R Control, C.S.	1
58	651-00434	Decal - Fifth O/R Control, S.S.	1
59*	T124805	Decal - Rear MTG Fifth O/R Control, C.S.	1

* ITEM NOT SHOWN IN ILLUSTRATION

WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED



WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

SPANISH DECALS KIT

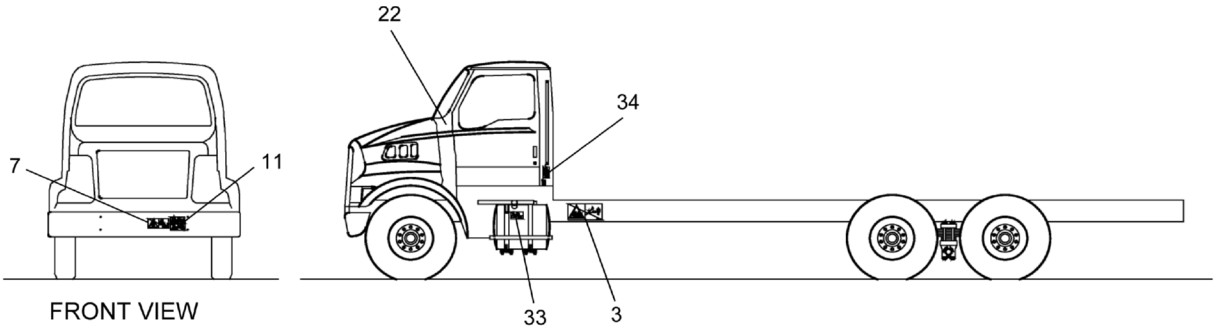
DATE: Revised 10-2017

MODEL: 25-92M

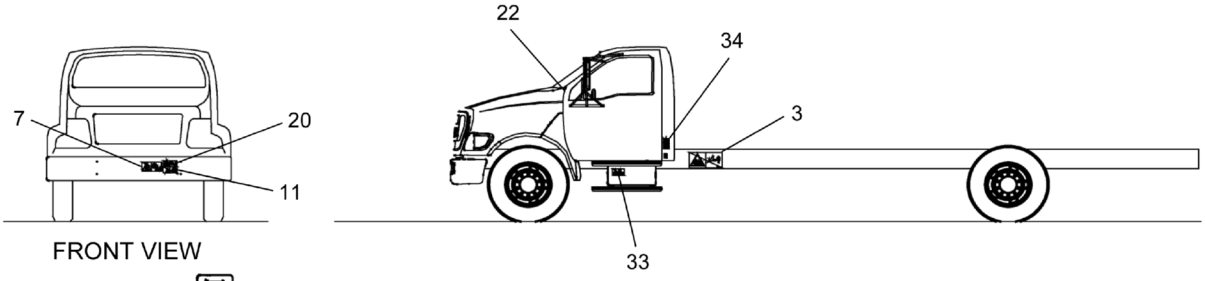
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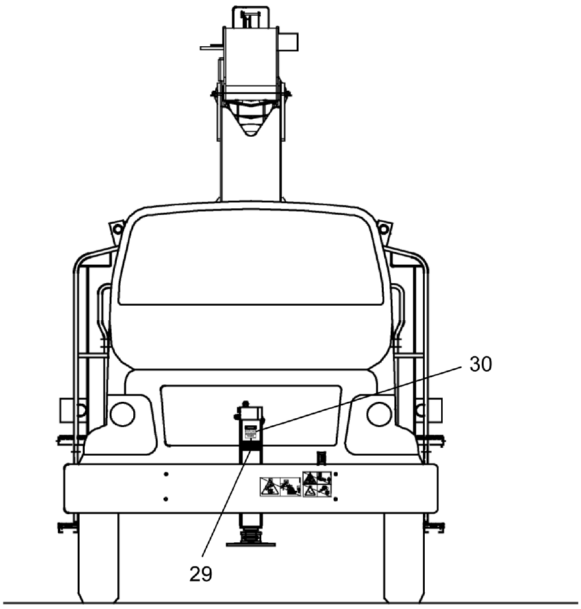
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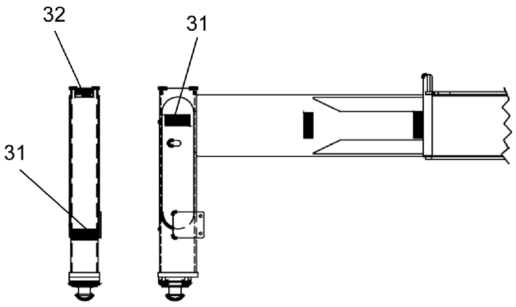
FRONT VIEW



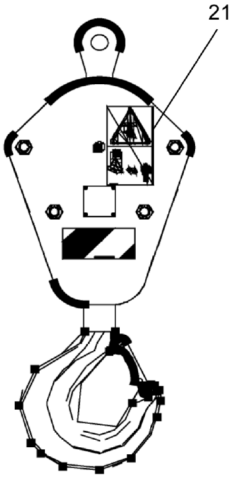
FRONT VIEW

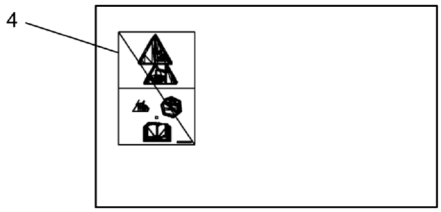


FIFTH OUTRIGGER DECAL LOCATION



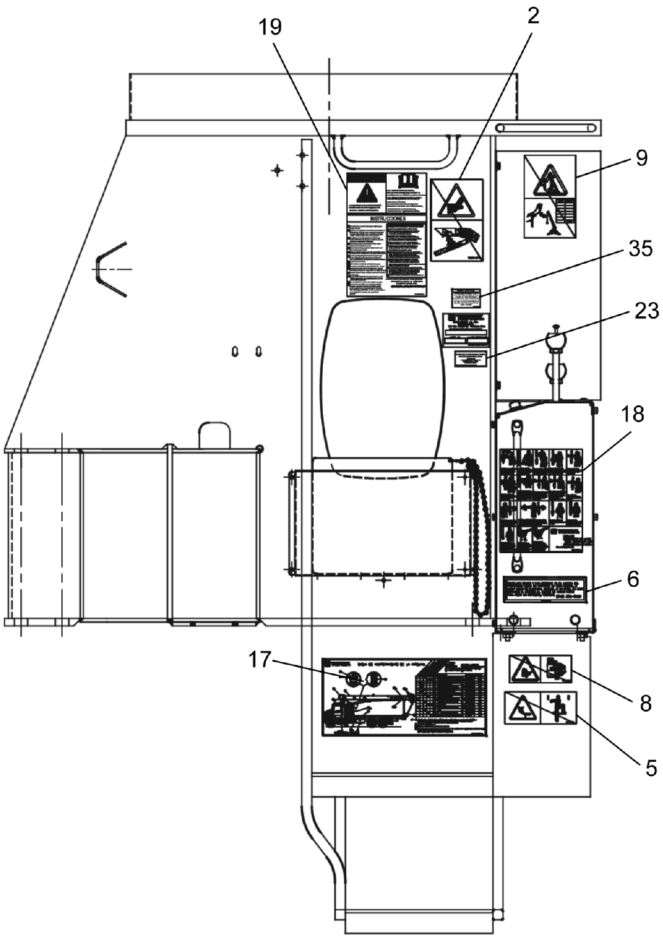
MAIN OUTRIGGER



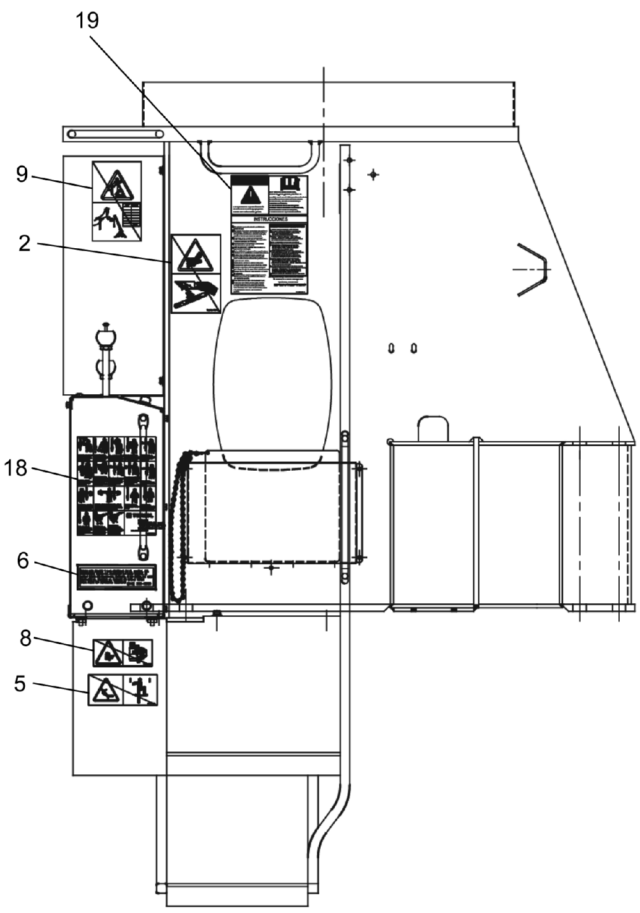


BATTRY BOX

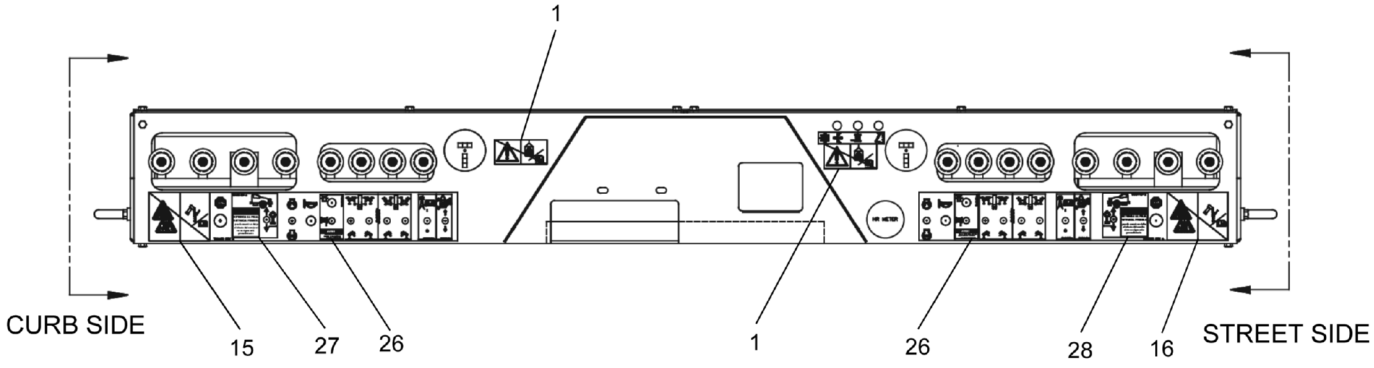
WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED



STREET SIDE END VIEW OF
CONSOLE/PEDESTAL

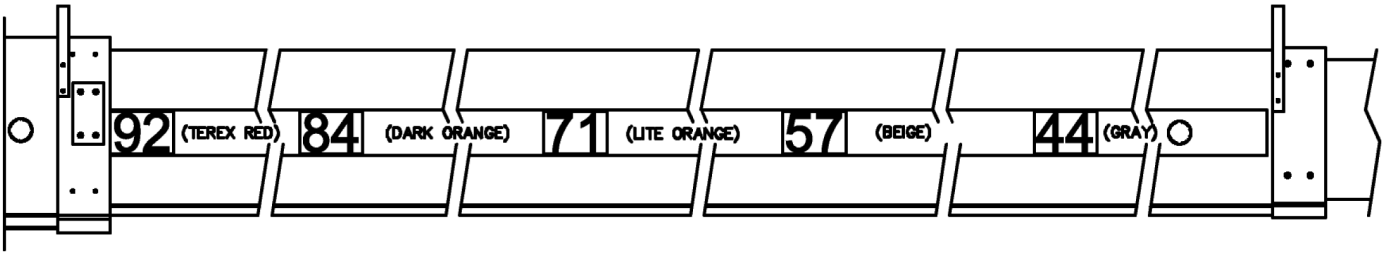


CURB SIDE END VIEW OF
CONSOLE/PEDESTAL

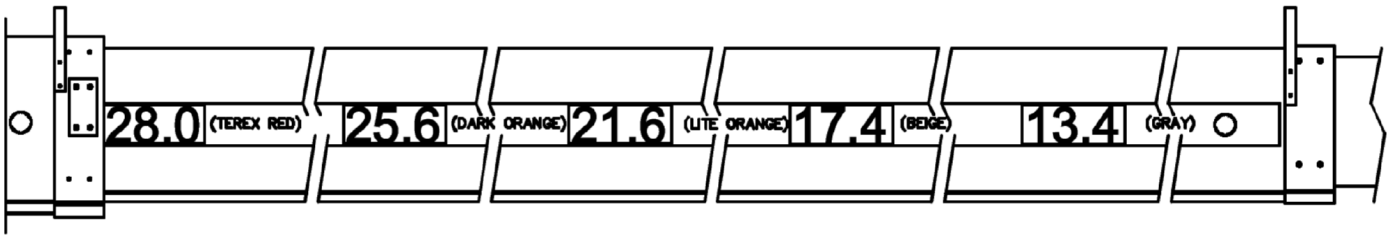


TOP VIEW
OPERATOR'S CONSOLE

REF	PART NO.	DESCRIPTION	QTY
	T111596-12 (Rev. C)	*Spanish Decals Kit*	
1	1007050	Decal - Personnel Lifting	2
2	1007048	Decal - Skin Injection	2
3	1007046	Decal - Entanglement	2
4	1007045	Decal - Battery Danger	1
5	1007047	Decal - Fall Hazard	3
6	T111460	Decal - Warning All-Spanish	2
7	1007052	Decal - Electrocution Hazard Person	4
8	1007049	Decal - No Ridestep/Platform	2
9	1006880	Decal - Electrocution Hazard	2
10	1006876	Decal - Jib Removal W/Lift	2
11	1007044	Decal - No Riding Boom/Jib/Load	4
12	1006878	Decal - Lanyard Hook Location	2
13	1006877	Decal - Load Line Crush Hazard	2
14	1007051	Decal - BM/Turret Crush Hazard	2
15	1007079	Decal - Console, C.S. - Spanish	1
16	1007080	Decal - Console, S.S. - Spanish	1
17	T137021	Decal - MACH Maintenance Chart SPN	1
18	T111467	Decal - Crane Hand Signals-Spanish	2
19	T118218	Decal - Operating Instructions-Spanish	2
20	T139674	Decal - Crush, Stay Clear Load HORZ	4
21	T140608	Decal - Crush, Stay Clear Load VERT	2
22	T108945	Placard -PTO Operating Instruct-Spanish	1
23	T109773	Decal - Stability Certification-Spanish	1
24	1006879	Decal - Cut/Crush Hazard	2
25	1006875	Decal - Safe Elevated Access	2
26	T111470	Decal - Motor Shift Winch-Spanish (Option)	2
27	T111473	Decal - Fifth O/R Control, C.S-Spanish (Option)	1
28	T111474	Decal - Fifth O/R Control, S.S-Spanish (Option)	1
29	1007064	Decal -"A" Frame O/R Crushing	1
30	T108955	Decal - Fifth O/R Extend/Retract-Spanish (OPT)	1
31	1007077	Decal - Out/Down O/R Crushing	12
32	T136451	Decal - O/R Beam Pin - Spanish	4
33	T119179	Decal - Danger, Diesel Explosion/Burn	1
34	T141899	Decal - Fall Hazard	2
35	T152225	Product Registration Decal White Back - Spanish	1


92
(TEREX RED)
84
(DARK ORANGE)
71
(LITE ORANGE)
57
(BEIGE)
44
(GRAY)

REF	PART NO.	DESCRIPTION	QTY
	659-00500-9 (Rev. F)	*92' 2nd Stage Boom Marking-English*	
1*	661-00000-44	Boom LG Decal 44'	2
2*	661-00000-57	Boom LG Decal 57'	2
3*	661-00000-71	Boom LG Decal 71'	2
4*	661-00000-84	Boom LG Decal 84'	2
5*	661-00000-92	Boom LG Decal 92'	2
6*	659-00012-32	Strip, LOAD KING Red, 32.00"	2
7*	659-00011-52	Strip, Dark Orange, 52.00"	2
8*	659-00010-56	Strip, Lite Orange, 56.00"	2
9*	659-00009-52	Strip, Beige, 52.00"	2
10*	659-00043-60	Strip, Gray, 60.00"	2

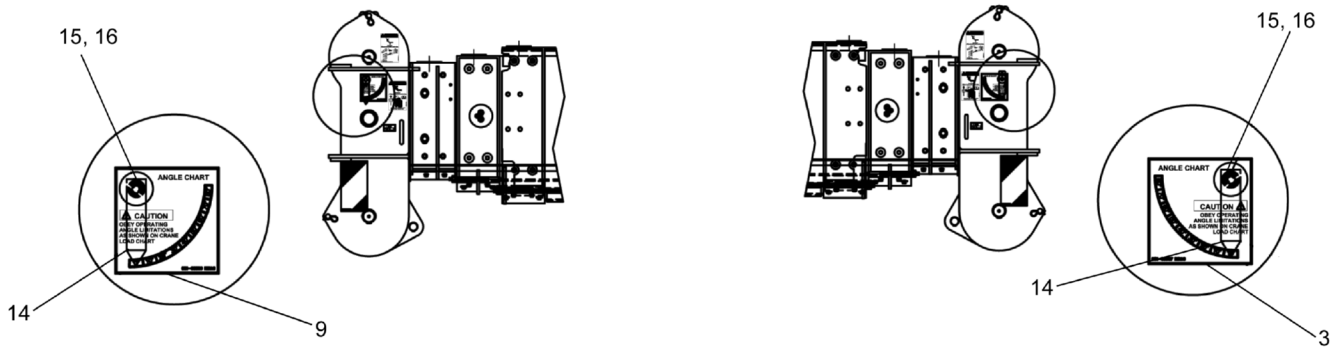

28.0
(TEREX RED)
25.6
(DARK ORANGE)
21.6
(LITE ORANGE)
17.4
(BEIGE)
13.4
(GRAY)

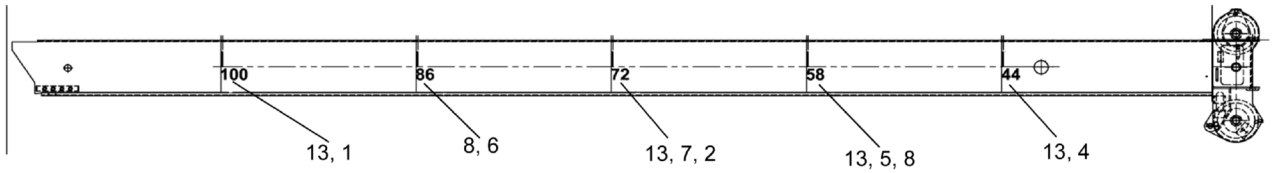
REF	PART NO.	DESCRIPTION	QTY
	659-00500-33 (Rev. F)	*92' 2nd Stage Boom Marking-Metric*	
1*	661-00001-134	Boom LG Decal 13.4 (44')	2
2*	661-00001-174	Boom LG Decal 17.4 (57')	2
3*	661-00001-216	Boom LG Decal 21.6 (71')	2
4*	661-00001-256	Boom LG Decal 25.6 (84')	2
5*	661-00001-280	Boom LG Decal 28.0 (92')	2
6*	659-00012-32	Strip, LOAD KING Red, 32.00"	2
7*	659-00011-52	Strip, Dark Orange, 52.00"	2
8*	659-00010-56	Strip, Lite Orange, 56.00"	2
9*	659-00009-52	Strip, Beige, 52.00"	2
10*	659-00043-60	Strip, Gray, 60.00"	2

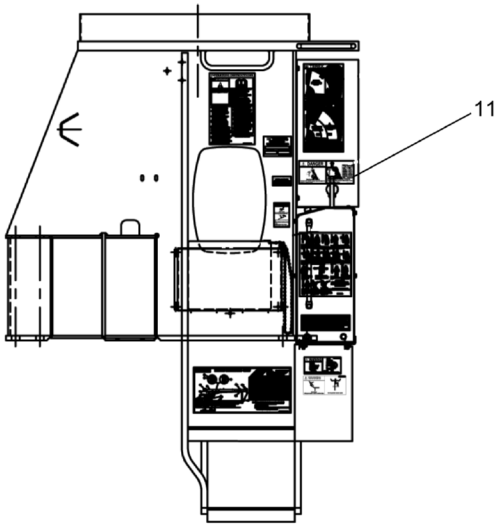
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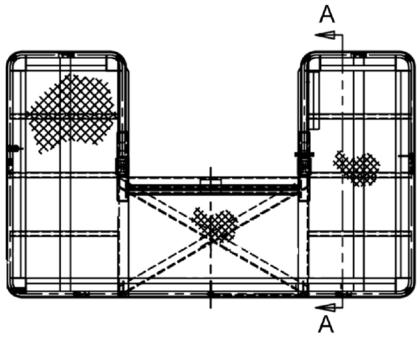
WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

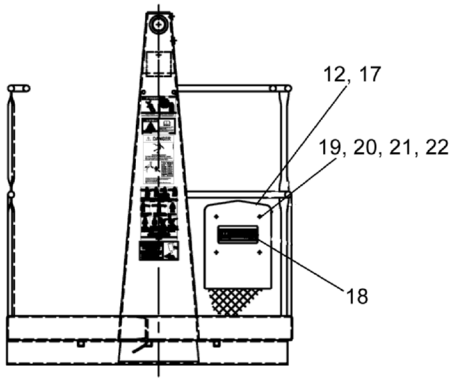
REF	PART NO.	DESCRIPTION	QTY
	T129463 (Rev. A)	*2-Man Steel Platform Manual, Decals- English*	
1	1007075	Decal, 35-100 2-Man Working Range Diagram (English)	3
2	**T129459**	4th Section Boom Decal Locations (English) (see page 285)	1











VIEW A-A

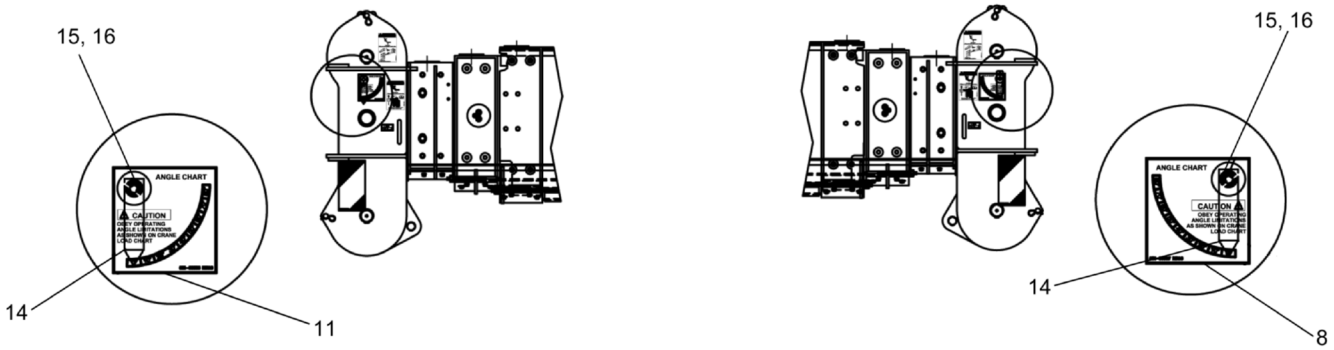
WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

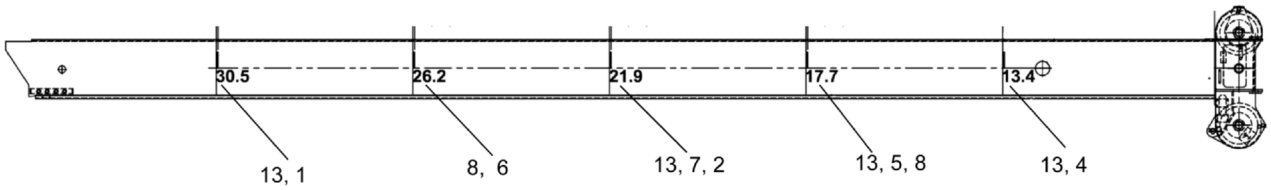
	2-MAN STEEL PLATFORM & 4TH SECT. DECAL LOCATION (ENGLISH)	DATE: Released 02-2015	**CHAPTER**
		MODEL: 25-92M	**4**
		PAGE: 284	

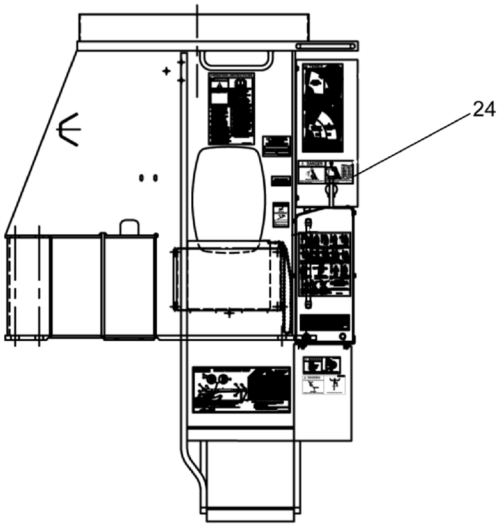
REF	PART NO.	DESCRIPTION	QTY
	T129459 (Rev. A)	*4th Section Boom Decal Locations (English)*	
1	1006839	Decal - Number 1 (White)	2
2	1006839	Decal - Number 2 (White)	2
3	651-00367	Decal - Angle Chart R.H.	1
4	1006839	Decal - Number 4 (White)	4
5	1006839	Decal - Number 5 (White)	2
6	1006839	Decal - Number 6 (White)	2
7	1006839	Decal - Number 7 (White)	4
8	1006839	Decal - Number 8 (White)	4
9	651-00366	Decal - Angle Chart L.H.	1
10*	1006839	Decal - Number 0 (White)	4
11	1007056	Decal, Electrocution Hazard (Horizontal)	2
12	T128911	Steel Personnel Platform Installation & Operation Manual	1
13	1006839	Decal - Indicating Line 4.5" (White)	10
14	729-02579	Angle Pointer	2
15	WAR-375X000-22	WSH, FL, TYPA-REG 0.375, ST SQC G2	2
16	NYL-375C000-25	Nut, HEX NYL-INS 0.375-16, ST SQC G5	2
17	T127361	Box, Manual Storage	1
18	1006833	Decal, All Sign & Charts	1
19	SHF-250C750-25	SCR, HHCS, FT 0.25-20 X 0.75, ST SQC G5	4
20	WBR-25RX734-20	WSH, FL TYPB-REG 0.25, ST SQC	4
21	WFD-250XA50-20	WSH, FNDR 0.25 X 1.50, ST SQC	4
22	NYL-250C000-25	Nut, HEX NYL-INS 0.25-20, ST SQC G5	4

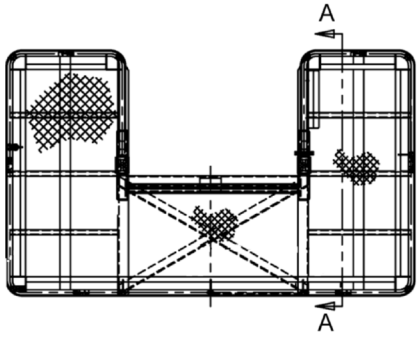
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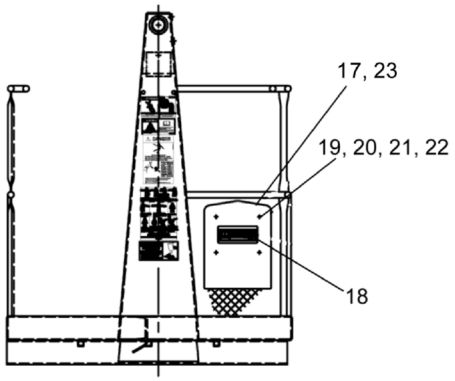
REF	PART NO.	DESCRIPTION	QTY
	T129464 (Rev. A)	*2-Man Steel Platform Manual, Decals- Metric*	
1	1007076	Decal, 35-100 2-Man Working Range Diagram (Metric)	3
2	**T129460**	2-Man Platform & 4th Section Boom Decal Locations (Metric) (see page 288) .	1











VIEW A-A

WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

	2-MAN STEEL PLATFORM & 4TH SECT. DECAL LOCATION (METRIC)	DATE: Revised 05-2018	**CHAPTER**
		MODEL: 25-92M	**4**
		PAGE: 287	

REF	PART NO.	DESCRIPTION	QTY
	T129460 (Rev. B)	*2-Man Platform & 4th Section Boom Decal Locations (Metric)*	
1	1006839	Decal - Number 1 (White)	6
2	1006839	Decal - Number 2 (White)	4
3*	1006839	Decal - Number 3 (White)	4
4	1006839	Decal - Number 4 (White)	2
5	1006839	Decal - Number 5 (White)	2
6	1006839	Decal - Number 6 (White)	2
7	1006839	Decal - Number 7 (White)	4
8	651-00367	Decal - Angle Chart R.H.	1
9*	1006839	Decal - Number 9 (White)	2
10*	1006839	Decal - Number 0 (White)	2
11	651-00366	Decal - Angle Chart L.H.	1
12*	1006839	Decal - Decimal Point (White)	10
13	1006839	Decal - Indicating Line 4.5" (White)	10
14	729-02579	Angle Pointer	2
15	WAR-375X000-22	WSH, FL, TYPA-REG 0.375, ST SQC G2	2
16	NYL-375C000-25	Nut, HEX NYL-INS 0.375-16, ST SQC G5	2
17	T127361	Box, Manual Storage	1
18	1006833	Decal, All Sign & Charts	1
19	SHF-250C750-25	SCR, HHCS, FT 0.25-20 X 0.75, ST SQC G5	4
20	WBR-25RX734-20	WSH, FL TYPB-REG 0.25, ST SQC	4
21	WFD-250XA50-20	WSH, FNDR 0.25 X 1.50, ST SQC	4
22	NYL-250C000-25	Nut, HEX NYL-INS 0.25-20, ST SQC G5	4
23	T128911	Steel Personnel Platform Installation & Operation Manual	1
24	1007056	Decal, Electrocution Hazard (Horizontal)	2

* ITEM NOT SHOWN IN ILLUSTRATION

WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

CHAPTER NO. 5

MANUALS



REF	PART NO.	DESCRIPTION	QTY
	25-92M-MANUALS (Rev. 00) *MANUALS*		
1	**C1046843**	Manual Pack, English (see page 292)	
1A	**C1046847**	Manual Pack, Spanish (see page 293)	
1B	**C1046850**	Manual Pack, French (see page 294)	

REF	PART NO.	DESCRIPTION	QTY
	C1046843	*Manual Pack, English*	
1	C1046844	25-92M FLASHDRIVE- OPERATOR'S, PARTS, SHOP, & SCHEMATICS, ENGLISH . .	1
2	C1046845	STINGER 25-92M PARTS MANUAL	1
3	C1046846	STINGER 25-92M OPERATOR'S MANUAL, ENGLISH	1
4	MC-1407	AEM Safety Manual	1
5	V-CR	AEM Safety Video	1
6	12261-644	Greer Insight Operation's Video - DVD	1

REF	PART NO.	DESCRIPTION	QTY
	C1046847	*Manual Pack, Spanish*	
1	C1046848	25-92M FLASHDRIVE-OPERATOR'S, PARTS, SHOP, & SCHEMATICS, SPANISH.	1
2	C1046845	25-92M Parts Manual	1
3	C1046849	25-92M Operator's Manual, SPANISH	1
4	MC-1407	AEM Safety Manual	1
5	V-CR	AEM Safety Video	1
6	12261-644	Greer Insight Operation's Video - DVD	1

REF	PART NO.	DESCRIPTION	QTY
	C1046850	*Manual Pack, French*	
1	C1046851	25-92M FLASHDRIVE-OPERATOR'S, PARTS, SHOP, & SCHEMATICS, FRENCH.	1
2	C1046845	25-92M Parts Manual	1
3	C1046852	25-92M Operator's Manual, FRENCH	1
4*	MC-1407	AEM Safety Manual	1
5	V-CR	AEM Safety Video	1
6	12261-644	Greer Insight Operation's Video - DVD	1

* ITEM NOT SHOWN IN ILLUSTRATION

WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

CHAPTER NO. 6

RECOMMENDED SPARE PARTS

RECOMMENDED SPARE PARTS

Part no.	Description	Qty	Page
2NT1-50	Switch Toggle, On-On-Mom On	1	264
400-04122	Toggle Switch, Micro	1	51, 77, 188,
400-04123	Switch Start/Stop	1	50, 76
400-04125	Switch Momentary	1	50, 76
400-04990	Switch Boot	1	242
400-05109	Switch, O/R Warning	1	53
400-05418	Thermal Switch-160°	1	242
400-09113	Light, 2 1/2" Red Reflectized, TL#10205R	1	206
410-04124	Switch, Toggle On/Off	1	249
501-02018	Filter Element	1	225, 229, 231
540-00061	Cylinder, HORZ AUX O/R (Gray) (Fisher Division of Ligon)	1	182, 184
540-10043	Cylinder, Beam Extend	2	143, 145
540-20142	Jack Cylinder	1	190
540-30181	Cylinder, VERT AUX O/R (Gray) (Fisher Division of Ligon)	1	182, 186
540-50022-P7	Cylinder, Jack (Gray)	2	143
550-00314	Valve ASSY, Winch	1	54
551-10142	Valve ASSY, SOL-O/R CONT	1	190
651-00253	Decal - Warning All	1	273
1006868	Decal - Electrocution Hazard	1	273
1006869	Decal-Hands Off Rail	1	260
651-00470	Decal - Personnel Lifting	1	273
651-00473	Decal - Battery Danger	1	273
652-00073	Decal - Hydraulic Oil Only	1	273
1006862	Decal - Crane Hand Signals	1	273
652-00496	Decal, Crane Hand Signals	1	321
653-00411	Decal - Crush Hazard	1	273
729-02170	Wear Pad-1/2 THK. (2-761)	1	32, 91
729-02175	Wear Pad 2 X 6 PLYSRT (00765)	1	208
729-02235	Wear Pad, 2 Hole W/POLYSERT (2-803)	1	33
729-02236	Wear Pad 1 3/4 X 7 CSK (2-802)	1	32
729-02335	Wear Pad Anti-Shift 2nd (2-840)	1	33
729-02341	Wear Pad 1.50 X 3.50 PLYS	1	91, 140
729-02348	Wear Pad-2 Hole (3-142)	1	34
729-02611	Wear Pad, Jib Stow BRKT	1	87, 90
729-02619	Wear Pad, 2 Hole W/Polysert (2-765)	1	32
729-02680	Wear Pad, W/Polysert (000-00765)	2	143
729-02693	Wear Pad, 6 3/8 X 2 X 3/4	1	34
729-02713	Wear Pad 1 3/4 X 7 CSK (2-802)	1	34
729-02759	Wear Pad 1-3/4 X 6 - 3/4 X 2 W/Polysert	1	33
786-01774	MTG. O/R Warning Switch	1	53

RECOMMENDED SPARE PARTS

Part no.	Description	Qty	Page
860-10009	ASSY, Sheave 5/16" Cable	1	32, 39
861-90434	ATB Switch ASSY Heavy Duty	1	42
1223-981	E-Stop Push Button	1	50, 76
1223-1021	Lamp	1	77
12400-1003	Decal - Fire Extinguisher	1	273
12400-1503	Decal - Skin Injection	1	273
1006841	Decal - Entanglement	1	273
12400-1508	Decal - Danger, Diesel Explosion/Burn	1	273
12400-1516	Decal - Fall Hazard	1	273
221101	Seal Kit (Items 1 thru 9)	2	184
221125	Seal Kit (Items 1 thru 9)	2	186
226098	Seal Kit (Items 1 thru 9)	1	192
419264A	Platform Danger Decal (TEL)	1	260
P02-188XA50-20	Pin, Cotter, 0.1875 X 1.50, ST SQC	1	91
S16-312C625-20	SCR, FHSHCS 0.312-18 X 0.625, ST SQC	1	91
SHF-312C625-25	SCR, HHCS FT 0.312-18 X 0.625, ST SQC G5	1	91
SHF-375CA50-25	SCR, HHCS FT 0.375-16 X 1.50, ST SQC G5	1	199
T106560	Decal - Electrocution HAZ Person	1	273
1006877	Decal - Load Line Crush Hazard	1	278
1006879	Decal - Cut/Crush Hazard	1	278
1006880	Decal - Electrocution Hazard	1	278
1007045	Decal - Battery Danger	1	278
1007046	Decal - Entanglement	1	278
1007047	Decal - Fall Hazard	1	278
1007048	Decal - Skin Injection	1	278
1007050	Decal - Personnel Lifting	1	278
1007051	Decal - BM/Turret Crush Hazard	1	278
1007052	Decal - Electrocution Hazard Person	1	278
T111460	Decal - Warning All-Spanish	1	278
T127259	Decal-Remote Warning	1	249, 260
1007054	Decal, Personnel Platform Electrocution	1	260
1007064	Decal -"A" Frame O/R Crushing	1	278
T141898	Decal - Fall Hazard	1	273