



**PARTS MANUAL**  
**LOAD KING**  
**35-127 M**

C1046092 - REV A  
FEB, 2022

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**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](http://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](http://www.P65warnings.ca.gov/diesel).

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# LOAD KING WARRANTY

*Load King (herein after referred to as the COMPANY) warrants all products manufactured by it and purchased by you to be free from defects in material and manufacture at the time of shipment, for one (1) year from date of delivery. The COMPANY will furnish replacements for such parts as the COMPANY finds to have been defective at the time of delivery or, at the COMPANY's option, will make or authorize repairs to such parts, provided that, upon request, such parts are returned, transportation is prepaid to the factory from which they were shipped.*

*This warranty shall not apply to any Product which has been subjected to misuse, misapplication, overloading, neglect (including but not limited to use of unauthorized parts or attachments), adjustments or repair. Engines, motor, tires, wheels, suspensions, axles, etc. and any accessories furnished with or used in the COMPANY's products, but which are not manufactured by the COMPANY, are not warranted by the COMPANY but are sold only with the express warranty, if any, or the manufacturers thereof. This warranted is limited to the first purchaser/user and is not transferable.*

**THE FOREGOING IS IN LIEU OF ALL OTHER WARRANTIES, WHETHER EXPRESSED OR IMPLIED (INCLUDING, WITHOUT LIMITATIONS, OF MERCHANTABILITY AND FITNESS OF ANY PRODUCT FOR A PARTICULAR PURPOSE), AND OF ANY OTHER OBLIGATION OR LIABILITY ON THE PART OF THE COMPANY. THERE ARE NO WARRANTIES WHICH EXTEND BEYOND THE DESCRIPTION OF THE FACE THEREOF.**

## LIMITATION OF LIABILITY

It is expressly understood and agreed by you that the COMPANY's liability for its products, whether due to breach of warranty, or otherwise is limited to the furnishing of such replacement parts, F.O.B.

factory, and the COMPANY will not be liable for any other injury, loss, damage, or expense, whether direct or consequential, including but not limited to loss of use, income, profit, or production, injury to person or increase in cost of operation, spoilage of or damage to material, arising out of or in connection with the sale, installation, use or inability to use, or the repair or replacement of the COMPANY's products.

All used vehicles and/or bodies are sold in the "AS IS" condition and no expressed or implied warranty is made.

All of COMPANY'S Products are of high quality and are manufactured in conformity with the best commercial practices in the various lines. The COMPANY guarantees all Products manufactured by it to be free from defects in material and manufactured at the time of shipment, for one (1) year from date of delivery. In addition, the COMPANY guarantees the portion of the product to be considered structural for one (1) year from date of manufacture.

While Load King, LLC. designs and manufactures its specific equipment configurations to industry standards, it is ultimate responsibility of the buyer/operator to assure that all loads are properly loaded and distributed. All loads must comply with the applicable state and federal load limits.

# 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".



## 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.

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

| <u>REF</u> | <u>PART.NO.</u> | <u>DESCRIPTION</u> |
|------------|-----------------|--------------------|
|------------|-----------------|--------------------|

|         |                     |   |
|---------|---------------------|---|
| T139803 | Mirror, Convex..... | 1 |
|---------|---------------------|---|



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# 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.

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# 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.

|               |          |
|---------------|----------|
| <b>ENGINE</b> | <b>2</b> |
|---------------|----------|

|               |          |
|---------------|----------|
| <b>FILTER</b> | <b>5</b> |
|---------------|----------|

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 standard hardware.
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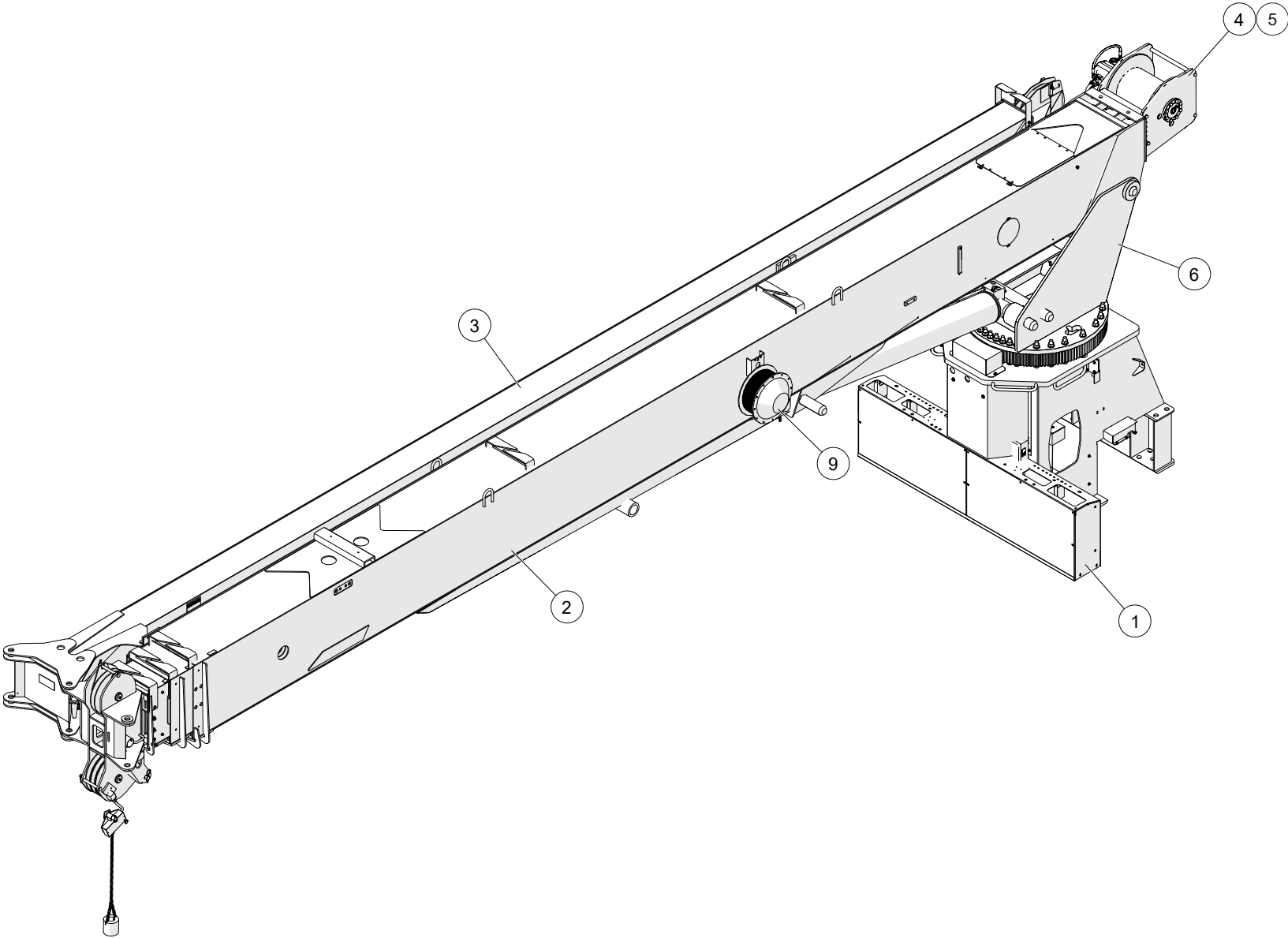
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**CHAPTER NO. 1**

**35-127 M UPPER STRUCTURE**

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

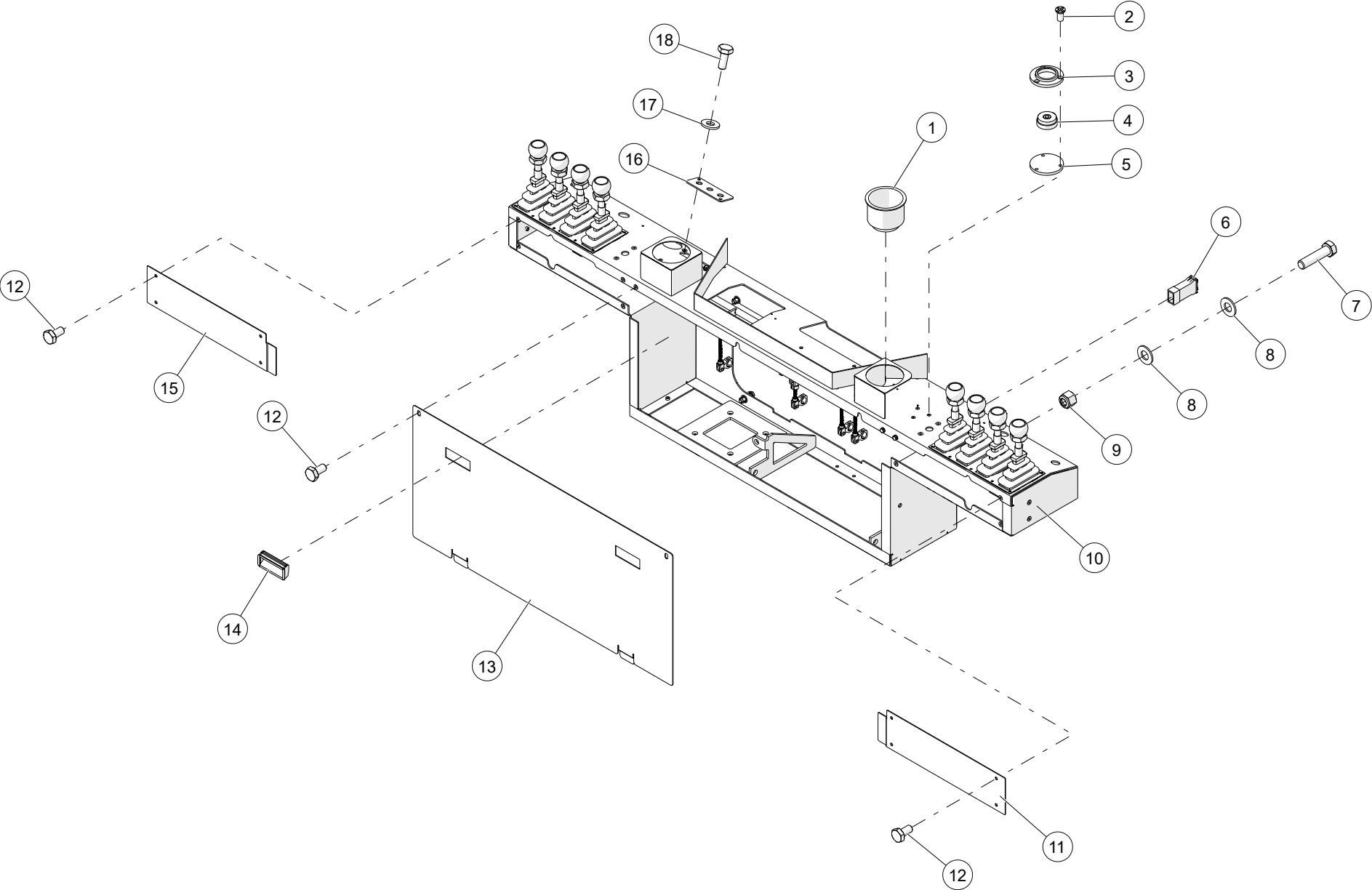
## 35-127 M UPPER STRUCTURE

| ITEM         | PART NUMBER        | DESCRIPTION                                          | QUANTITY | NOTES        |
|--------------|--------------------|------------------------------------------------------|----------|--------------|
|              | <b>35-127 M</b>    | <b>35-127 M UPPER STRUCTURE</b>                      |          |              |
| 1            | <b>1033297</b>     | OPERATOR CONTROLS ASSEMBLY                           | 1        | SEE PAGE 13  |
| 2            | <b>1027711</b>     | BOOM ASSEMBLY -127 M                                 | 1        | SEE PAGE 19  |
| 3            | <b>1024453</b>     | JIB STOWAGE ASSEMBLY                                 | 1        | SEE PAGE 47  |
| 4            | <b>1033117</b>     | UPPER HYDRAULIC ASSEMBLY - NCR 35-127 M              | 1        | SEE PAGE 59  |
| 5            | <b>1033118</b>     | UPPER HYDRAULIC ASSEMBLY - SWIVEL 35-127 M           | 1        | SEE PAGE 75  |
| 6            | <b>1027713</b>     | TURRET INSTALLATION                                  | 1        | SEE PAGE 93  |
| 7*           | <b>1030870</b>     | 35-127 M - PIN INSTALLATION FOR BOOM TURRET CYLINDER | 1        | SEE PAGE 95  |
| 8*           | <b>1027464</b>     | INTERNAL LMI                                         | 1        | SEE PAGE 97  |
| 9            | <b>1027466</b>     | 127' BOOM EXTERNAL LMI                               | 1        | SEE PAGE 101 |
| 10*          | <b>1031460</b>     | ELECTRICAL ASSEMBLY                                  | 1        | SEE PAGE 105 |
| 11*          | <b>735-00004</b>   | HEAVY LIFT KIT                                       | 1        | SEE PAGE 107 |
| 12*          | <b>861-90366</b>   | INSTL GRP, WDG/SOC-5/8"DIA                           | 1        | SEE PAGE 111 |
| 13*          | <b>1032752</b>     | LOAD BLOCK ASSEMBLY, 20T, 2 or 3 PART, 1 SHEAVE      | 1        | SEE PAGE 115 |
| 14*          | <b>1032753</b>     | LOAD BLOCK ASSEMBLY, 30T, 4 or 5 PART, 2 SHEAVE      | 1        | SEE PAGE 117 |
| 15*          | <b>1032754</b>     | LOAD BLOCK ASSEMBLY, 40 TON, 4 SHEAVE                | 1        | SEE PAGE 119 |
| 16*          | <b>1025619</b>     | LOAD BALL OPTIONS                                    | 1        | SEE PAGE 121 |
| 17*          | <b>717-00054-3</b> | WINCH CABLE TENSIONER (15K)                          | 1        | SEE PAGE 123 |
| 18*          | <b>1008824**</b>   | XO COLD WEATHER OPTIONS                              | 1        | SEE PAGE 125 |
| <b>NOTE:</b> |                    | * NOT SHOWN IN THE ILLUSTRATION                      |          |              |
|              |                    | ** NOT SERVICEABLE AT THIS LEVEL                     |          |              |

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



OPERATOR CONTROLS ASSEMBLY



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

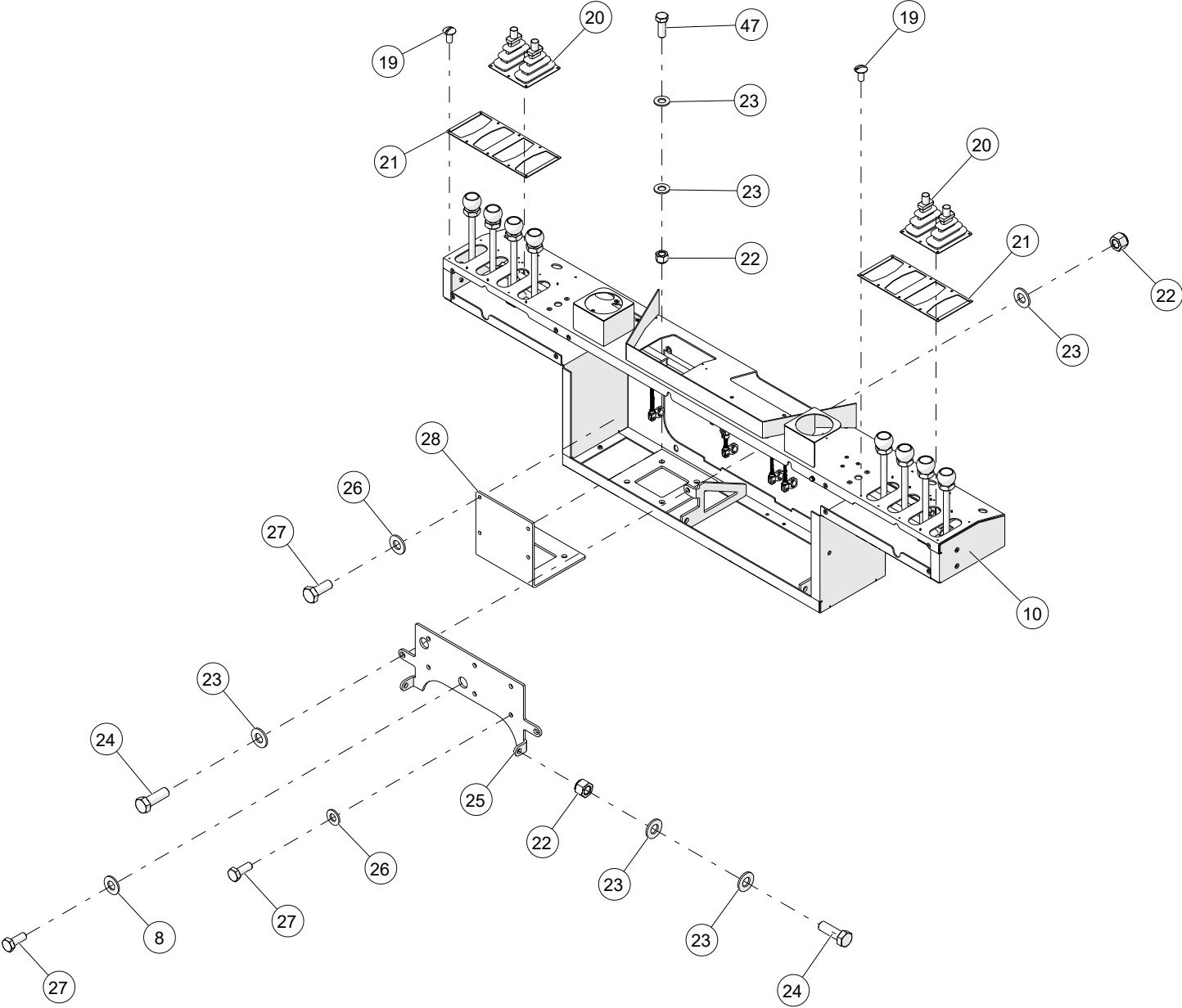


## OPERATOR CONTROLS ASSEMBLY

| ITEM | PART NUMBER     | DESCRIPTION                                     | QUANTITY | NOTES |
|------|-----------------|-------------------------------------------------|----------|-------|
|      | <b>1033297</b>  | <b>OPERATOR CONTROLS ASSEMBLY</b>               |          |       |
| 1    | 1034211         | CUPHOLDER - PLASTIC                             | 2        |       |
| 2    | MS01-C164500ZR0 | MACHINE SCREW, 8-32 X 1/2 LEN, NF               | 6        |       |
| 3    | 209-00831       | LEVEL BASE, CIRCULAR LEVEL                      | 2        |       |
| 4    | 209-00832       | CIRCULAR LEVEL INDICATOR                        | 2        |       |
| 5    | 263-00044       | GUSSET LEVEL MOUNTING                           | 2        |       |
| 6    | 1034375         | USB PORT - IP67                                 | 2        |       |
| 7    | HHCS-C375A508Z0 | HEX HEAD CAP SCREW, 3/8-16 X 1 1/2 LEN, GR8, ZN | 4        |       |
| 8    | WSH1-X3750008Z0 | WASHER, 3/8, GR8, ZN                            | 10       |       |
| 9    | NUT3-C3750008Z0 | NYLON LOCK NUT, 3/8-16, GR8, ZN                 | 4        |       |
| 10   | 1038395         | CONSOLE WELDMENT                                | 1        |       |
| 11   | T127116         | CONSOLE COVER, C.S. END                         | 1        |       |
| 12   | HHCS-C2505008Z0 | HEX HEAD CAP SCREW, 1/4-20 X 1/2 LEN, GR8, ZN   | 10       |       |
| 13   | 1033242         | CONSOLE COVER, CENTER                           | 1        |       |
| 14   | 809-00514-3     | HANDLE & PULL                                   | 2        |       |
| 15   | T127115         | CONSOLE COVER, S.S. END                         | 1        |       |
| 16   | 1038215         | PLATE, TEST PORTS                               | 1        |       |
| 17   | WSH2-X2500008Z0 | SAE WASHER, 1/4, GR8, ZN                        | 2        |       |
| 18   | HHCS-C2506258R0 | HEX HEAD CAP SCREW, 1/4-20 X 5/8 LEN, GR8, NF   | 2        |       |

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

OPERATOR CONTROLS ASSEMBLY

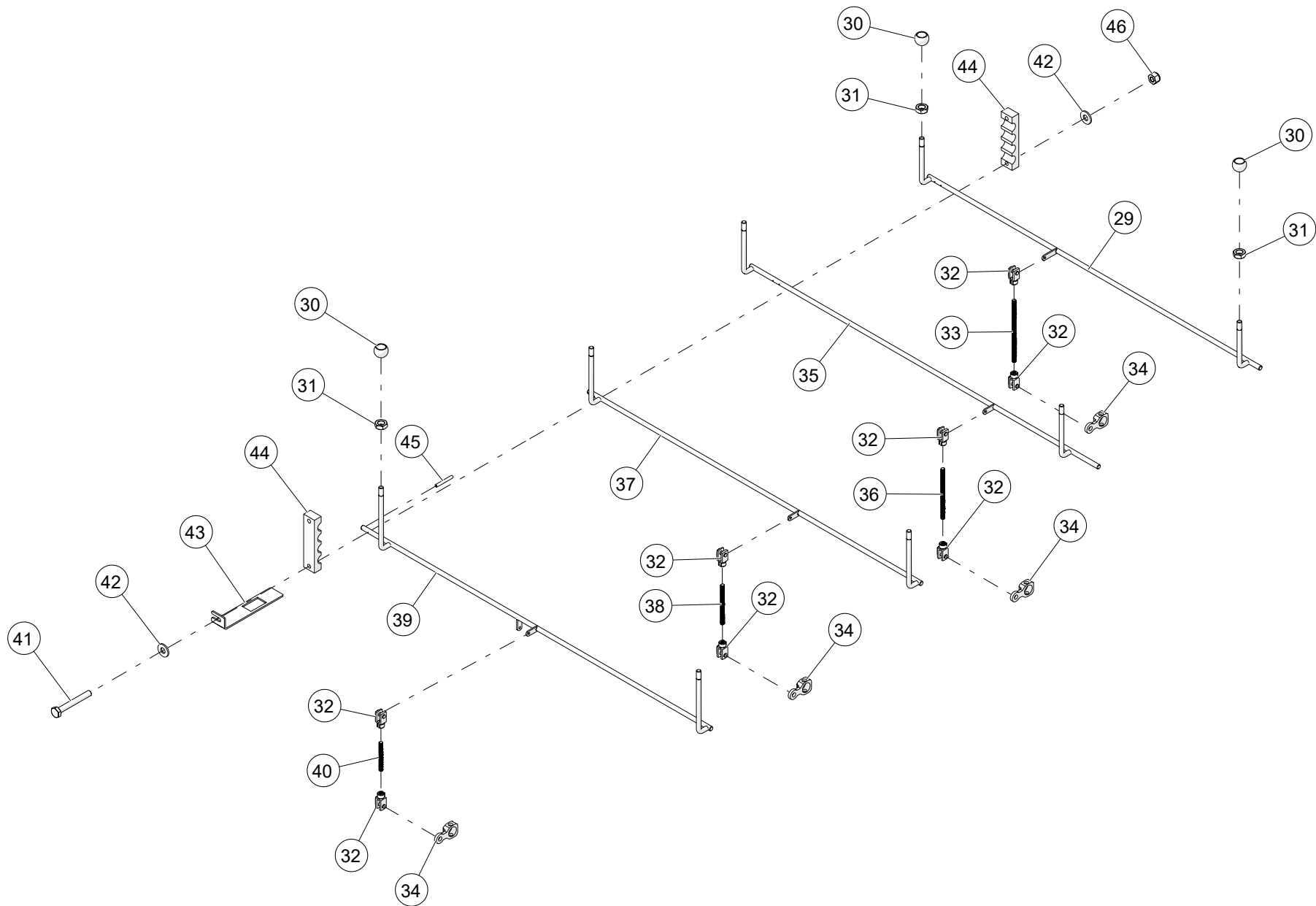


WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

## OPERATOR CONTROLS ASSEMBLY

| ITEM | PART NUMBER     | DESCRIPTION                                     | QUANTITY | NOTES |
|------|-----------------|-------------------------------------------------|----------|-------|
|      | <b>1033297</b>  | <b>OPERATOR CONTROLS ASSEMBLY</b>               |          |       |
| 19   | MS12-C125500ZR0 | MACHINE SCREW, 5-40 X 1/2 LEN, NF               | 18       |       |
| 20   | 809-00501       | SHIFT BOOT, PVC MOLDED                          | 4        |       |
| 21   | 789-05883       | BOOT HOLD DOWN PLATE                            | 2        |       |
| 22   | NUT3-C5000008Z0 | NYLON LOCK NUT, 1/2-13, GR8, ZN                 | 8        |       |
| 23   | WSH2-X5000008Z0 | SAE WASHER, 1/2, GR8, ZN                        | 16       |       |
| 24   | HHCS-C500A508Z0 | HEX HEAD CAP SCREW, 1/2-13 X 1 1/2 LEN, GR8, ZN | 4        |       |
| 25   | 1038076         | PLATE, MOUNTING VALVE                           | 1        |       |
| 26   | WSH1-X3130008Z0 | WASHER, 5/16, GR8, ZN                           | 10       |       |
| 27   | HHCS-M10C020PZ0 | HEX HEAD CAP SCREW, M10-1.5X20, C8.8            | 12       |       |
| 28   | 1038087         | PLATE, VALVE SUPPORT L-SHAPE                    | 1        |       |

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

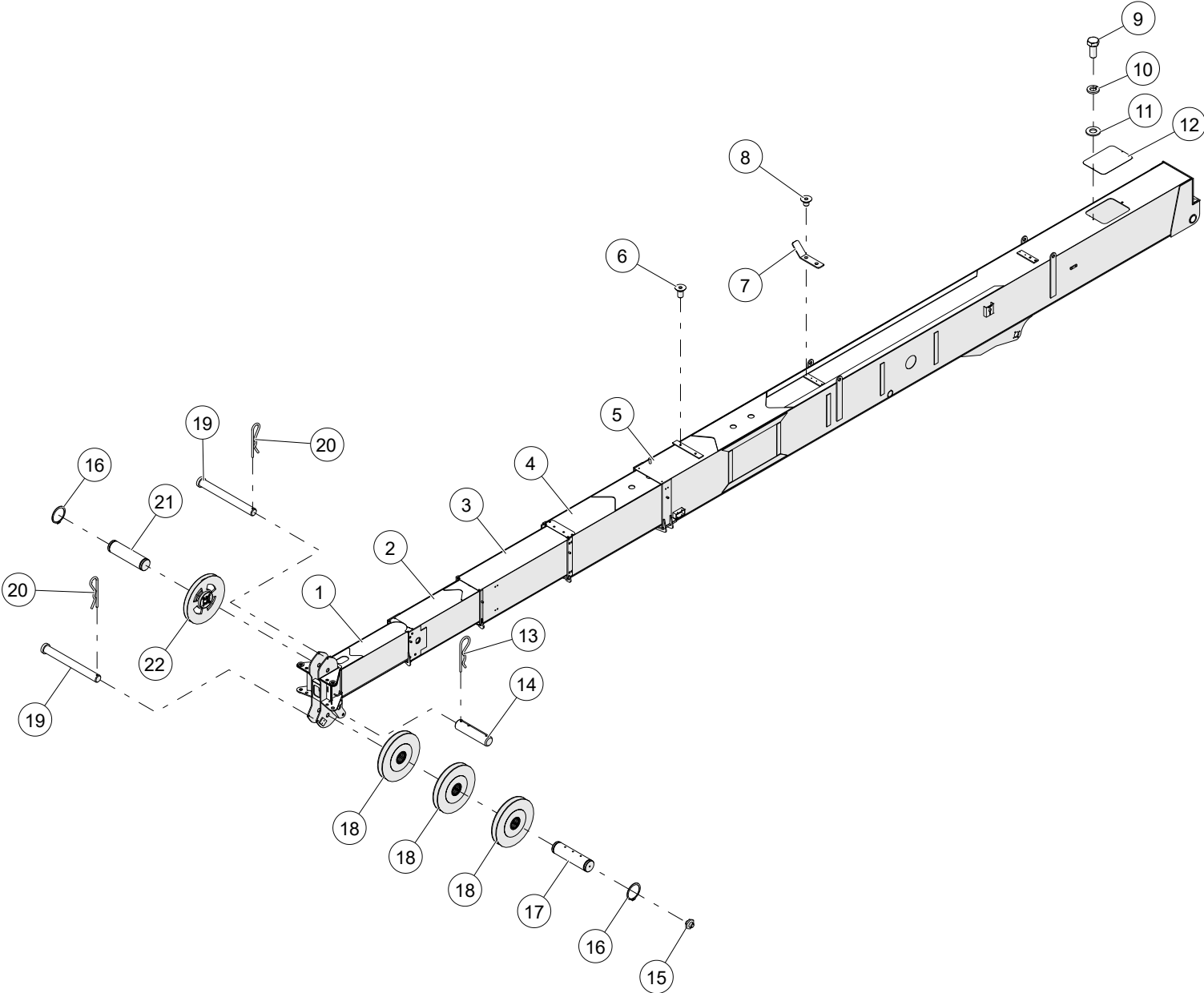


WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

## OPERATOR CONTROLS ASSEMBLY

| ITEM | PART NUMBER     | DESCRIPTION                                     | QUANTITY | NOTES |
|------|-----------------|-------------------------------------------------|----------|-------|
|      | <b>1033297</b>  | <b>OPERATOR CONTROLS ASSEMBLY</b>               |          |       |
| 29   | 1038393         | WINCH CONTROL HANDLE                            | 1        |       |
| 30   | 808-00048       | KNOB, CONTROL (BLACK)                           | 8        |       |
| 31   | NUT2-CA000008Z0 | HEX JAM NUT, 1-8, GR8, ZINC                     | 8        |       |
| 32   | 1038396         | CLEVIS, LINKAGE                                 | 8        |       |
| 33   | 1038067         | WELD STUD, 1/4-28 X 4.9375 LEN                  | 1        |       |
| 34   | 1038380         | WINCH CONTROL LINKAGE KEY                       | 4        |       |
| 35   | 1038392         | BOOM HOIST CONTROL HANDLE                       | 1        |       |
| 36   | 1038066         | WELD STUD, 1/4-28 X 4.00 LEN                    | 1        |       |
| 37   | 1038391         | B TELE CONTROL HANDLE                           | 1        |       |
| 38   | 1038064         | WELD STUD, 1/4-28 X 3.125 LEN                   | 1        |       |
| 39   | 1038390         | SWING CONTROL HANDLE                            | 1        |       |
| 40   | 1038063         | WELD STUD, 1/4-28 X 2.25 LEN                    | 1        |       |
| 41   | HHCS-C250B008Z0 | HEX HEAD CAP SCREW, 1/4-20 X 2 LEN, GR8, ZN     | 8        |       |
| 42   | WSH1-X2500008Z0 | WASHER, 1/4, GR8, ZN                            | 10       |       |
| 43   | 1037174         | USB MOUNT - CONSOLE                             | 2        |       |
| 44   | 709-01858       | BEARING BLOCK/CONTROL HANDLE                    | 8        |       |
| 45   | P22-125XA00-GP  | PIN, SPRING SLTD 0.125X1.00,ST                  | 8        |       |
| 46   | NUT3-C2500008Z0 | NYLON LOCK NUT, 1/4-20, GR8, ZN                 | 2        |       |
| 47   | HHCS-C500A378Z0 | HEX HEAD CAP SCREW, 1/2-13 X 1 3/8 LEN, GR8, ZN | 4        |       |

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



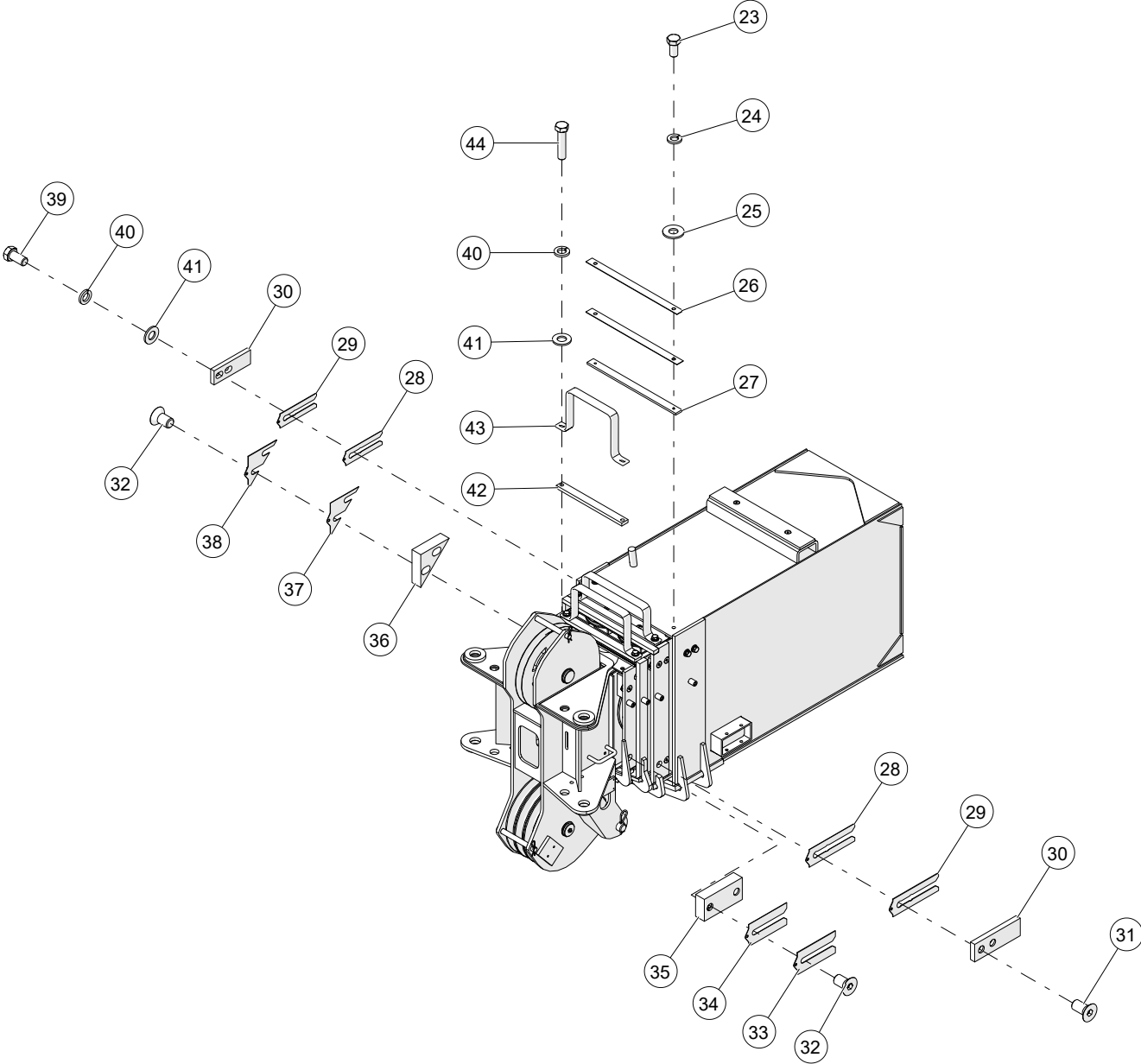
WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

## BOOM ASSEMBLY

| ITEM | PART NUMBER      | DESCRIPTION                                    | QUANTITY | NOTES       |
|------|------------------|------------------------------------------------|----------|-------------|
|      | <b>1027711</b>   | <b>BOOM ASSEMBLY</b>                           |          |             |
| 1    | 1007870          | WELDMENT, #5                                   | 1        |             |
| 2    | 1007899          | WELDMENT, #4                                   | 1        |             |
| 3    | 1007914          | WELDMENT, #3                                   | 1        |             |
| 4    | 1007930          | WELDMENT, #2                                   | 1        |             |
| 5    | 1027712          | WELDMENT, #1 - H                               | 1        |             |
| 6    | SH02-C375750BB0  | SHCS C'SUNK HEAD, 3/8-16 X 3/4 LEN, BO         | 2        |             |
| 7    | 1031195          | PLATE - CABLE CRADLE                           | 4        |             |
| 8    | SH02-C375500BB0  | SHCS C'SUNK HEAD, 3/8-16 X 1/2 LEN, BO         | 8        |             |
| 9    | HHCS-C3137508Z0  | HEX HEAD CAP SCREW, 5/16-18 X 3/4 LEN, GR8, ZN | 2        |             |
| 10   | WSH4-X3130008Z0  | SPIRAL LOCK WASHER, 5/16, GR8, ZN              | 2        |             |
| 11   | WSH2-X3130008Z0  | SAE WASHER, 5/16, GR8, ZN                      | 2        |             |
| 12   | 1008419          | PLATE, #1 TOP COVER                            | 1        |             |
| 13   | PIN2-X172C75YZ0  | HAIRPIN, 11/64 DIA X 3 3/4 LEN, ZINC           | 3        |             |
| 14   | 870-30200        | PIN, DEAD                                      | 1        |             |
| 15   | 501-03001        | FITTING, 1/4-28 GREASE                         | 2        |             |
| 16   | RET1-XB00000XZ0  | EXTERNAL RETAINING RING, 2 SHAFT, ZN           | 4        |             |
| 17   | 870-60214        | PIN, BOOM HEAD                                 | 1        |             |
| 18   | <b>860-70008</b> | HEAD SHEAVE ASSEMBLY                           | 3        | SEE PAGE 41 |
| 19   | 870-10214        | PIN, CABLE RETAINER                            | 2        |             |
| 20   | PIN2-X125B62YZ0  | HAIRPIN, 1/8 DIA X 2 5/8 LEN, ZINC             | 2        |             |
| 21   | 1008489          | PIN, BOOM HEAD                                 | 1        |             |
| 22   | <b>1008482</b>   | SHEAVE BOOM TIP ASSEMBLY                       | 1        | SEE PAGE 43 |

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



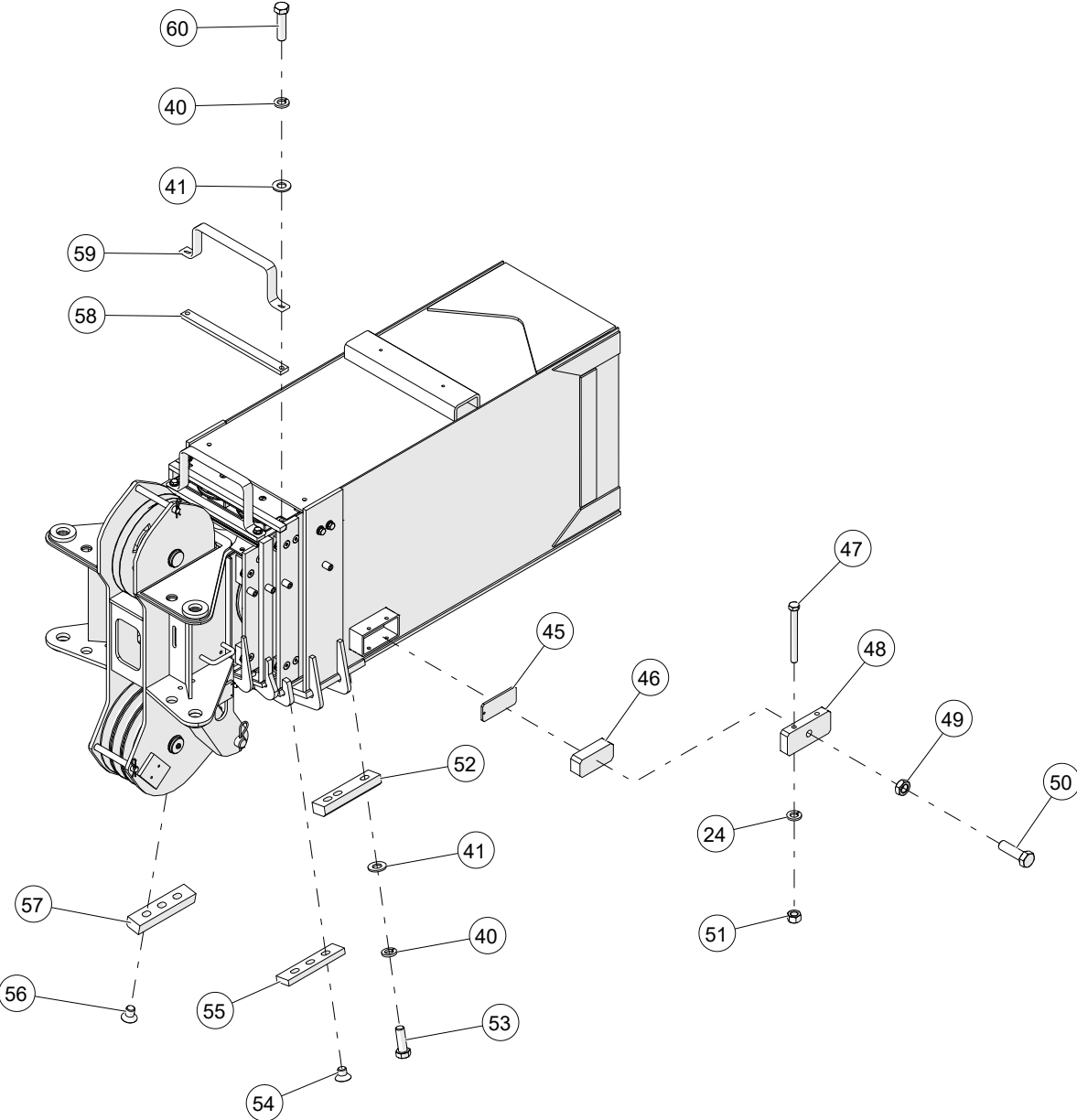


WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

## BOOM ASSEMBLY

| ITEM | PART NUMBER     | DESCRIPTION                                           | QUANTITY | NOTES |
|------|-----------------|-------------------------------------------------------|----------|-------|
|      | <b>1027711</b>  | <b>BOOM ASSEMBLY</b>                                  |          |       |
| 23   | HHCS-C3757508Z0 | HEX HEAD CAP SCREW, 3/8-16 X 3/4 LEN, GR8, ZN         | 4        |       |
| 24   | WSH4-X3750008Z0 | SPIRAL LOCK WASHER, 3/8, GR8, ZN                      | 6        |       |
| 25   | WSH3-X3750008Z0 | FENDER WASHER, 3/8, GR8, ZN                           | 2        |       |
| 26   | 1007835         | SHIM, #1 TOP FRONT                                    | 3        |       |
| 27   | 1007836         | PLATE, #1 TOP FRONT                                   | 1        |       |
| 28   | 1007831         | SHIM, #2 WEAR                                         | 6        |       |
| 29   | 1007830         | SHIM, 1/16 SIDE                                       | 10       |       |
| 30   | 1007832         | WEAR, SIDE ASSEMBLY                                   | 10       |       |
| 31   | SH02-C500A00BB0 | SHCS C'SUNK HEAD, 1/2-13 X 1 LEN, BO                  | 8        |       |
| 32   | SH02-C500875BB0 | SHCS C'SUNK HEAD, 1/2-13 X 7/8 LEN, BO                | 8        |       |
| 33   | 1007800         | SHIM, #4 INNER RECTANGLE 1/16                         | 2        |       |
| 34   | 1007799         | SHIM, #4 INNER RECTANGLE 1/32                         | 2        |       |
| 35   | 1007847         | WEAR, #4 INNER SIDE RECTANGLE                         | 2        |       |
| 36   | 1007849         | WEAR, #4 INSIDE TRIANGLE                              | 2        |       |
| 37   | 1007801         | SHIM, #4 INNER TRIANGLE 1/32                          | 2        |       |
| 38   | 1007802         | SHIM, #4 INNER TRIANGLE 1/16                          | 2        |       |
| 39   | HHCS-C500A008Z0 | HEX HEAD CAP SCREW, 1/2-13 X 1 LEN, GR8, ZN           | 6        |       |
| 40   | WSH4-X5000008Z0 | SPIRAL LOCK WASHER, 1/2, GR8, ZN                      | 16       |       |
| 41   | WSH2-X5000008Z0 | SAE WASHER, 1/2, GR8, ZN                              | 22       |       |
| 42   | 1007792         | WEAR, #4 CABLE                                        | 1        |       |
| 43   | 1007789         | PLATE, #4 CABLE GUIDE                                 | 1        |       |
| 44   | HHCS-C500B258Z1 | HEX HEAD CAP SCREW, 1/2-13 X 2 1/4 LEN, GR8, ZN, FULL | 2        |       |
| 45   | 1008201         | PLATE, #1 WEAR PUSHER                                 | 2        |       |

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

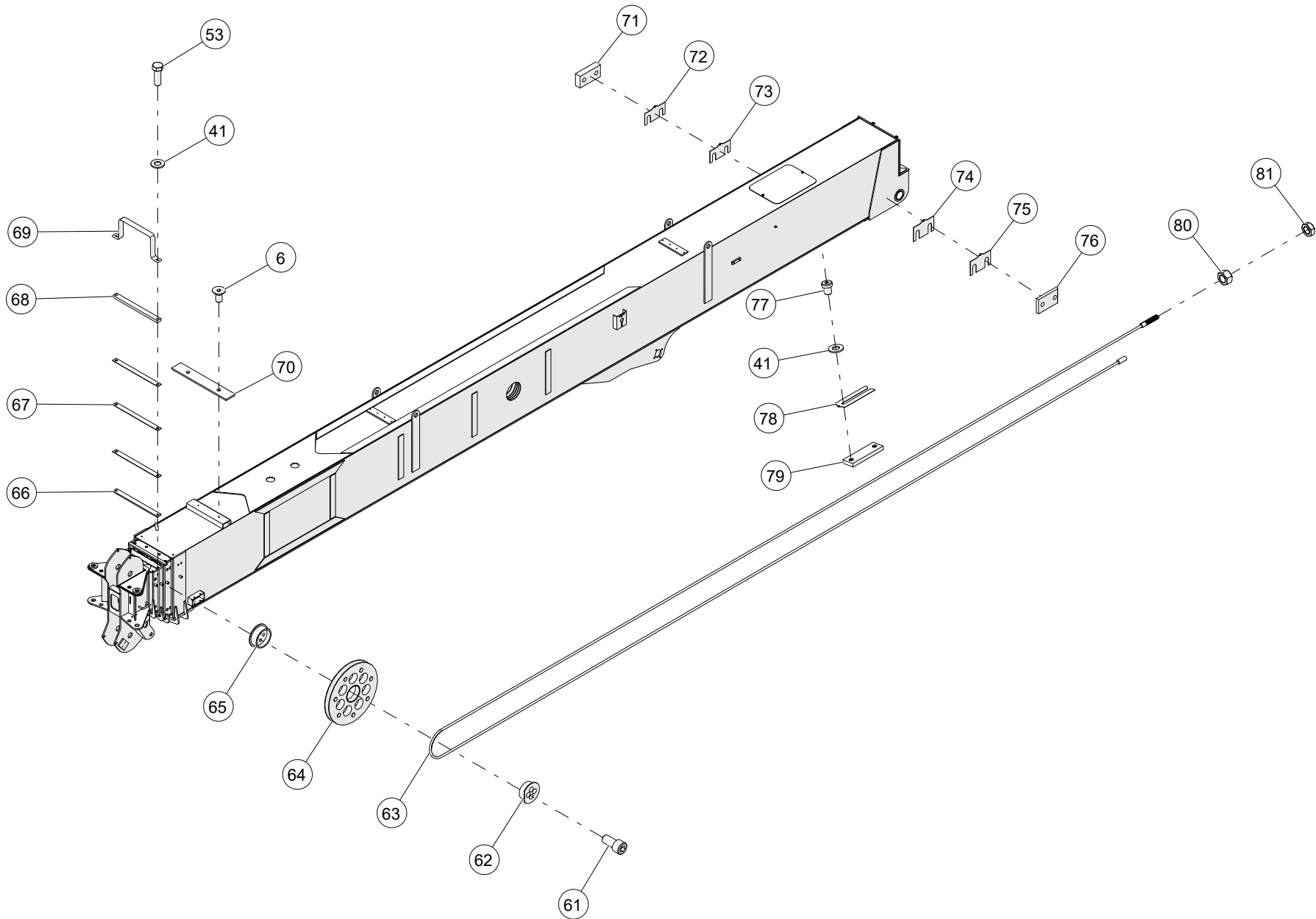


WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

## BOOM ASSEMBLY

| ITEM | PART NUMBER     | DESCRIPTION                                     | QUANTITY | NOTES |
|------|-----------------|-------------------------------------------------|----------|-------|
|      | <b>1027711</b>  | <b>BOOM ASSEMBLY</b>                            |          |       |
| 46   | 1008202         | WEAR, #1 SIDE                                   | 2        |       |
| 47   | HHCS-C375C758Z0 | HEX HEAD CAP SCREW, 3/8-16 X 3 3/4 LEN, GR8, ZN | 6        |       |
| 48   | 1008200         | PLATE, #1 WEAR                                  | 2        |       |
| 49   | NUT2-C7500008Z0 | HEX JAM NUT, 3/4-10, GR8, ZN                    | 4        |       |
| 50   | HHCS-C750B508Z1 | HEX HEAD CAP SCREW, 3/4-10 X 2 1/2 LEN, GR8, MA | 2        |       |
| 51   | NUT1-C3750008Z0 | THREAD                                          | 8        |       |
| 52   | 1007857         | WEAR, #1 BOTTOM FRONT LEFT ASSEMBLY             | 1        |       |
| 53   | HHCS-C500A508Z0 | HEX HEAD CAP SCREW, 1/2-13 X 1 1/2 LEN, GR8, ZN | 8        |       |
| 54   | SH02-C500625BB0 | SHCS C'SUNK HEAD, 1/2-13 X 5/8 LEN, BO          | 6        |       |
| 55   | 1007859         | WEAR, #4 BOTTOM FRONT ASSEMBLY                  | 2        |       |
| 56   | SH02-C500750BB0 | SHCS C'SUNK HEAD, 1/2-13 X 3/4 LEN, BO          | 12       |       |
| 57   | 1007762         | WEAR, #2 AND 3 BOTTOM FRONT                     | 4        |       |
| 58   | 1007794         | WEAR, #2 CABLE                                  | 1        |       |
| 59   | 1007791         | PLATE, #2 ROPE GUIDE                            | 1        |       |
| 60   | HHCS-C500B008Z0 | HEX HEAD CAP SCREW, 1/2-13 X 2 LEN, GR8, ZN     | 2        |       |

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

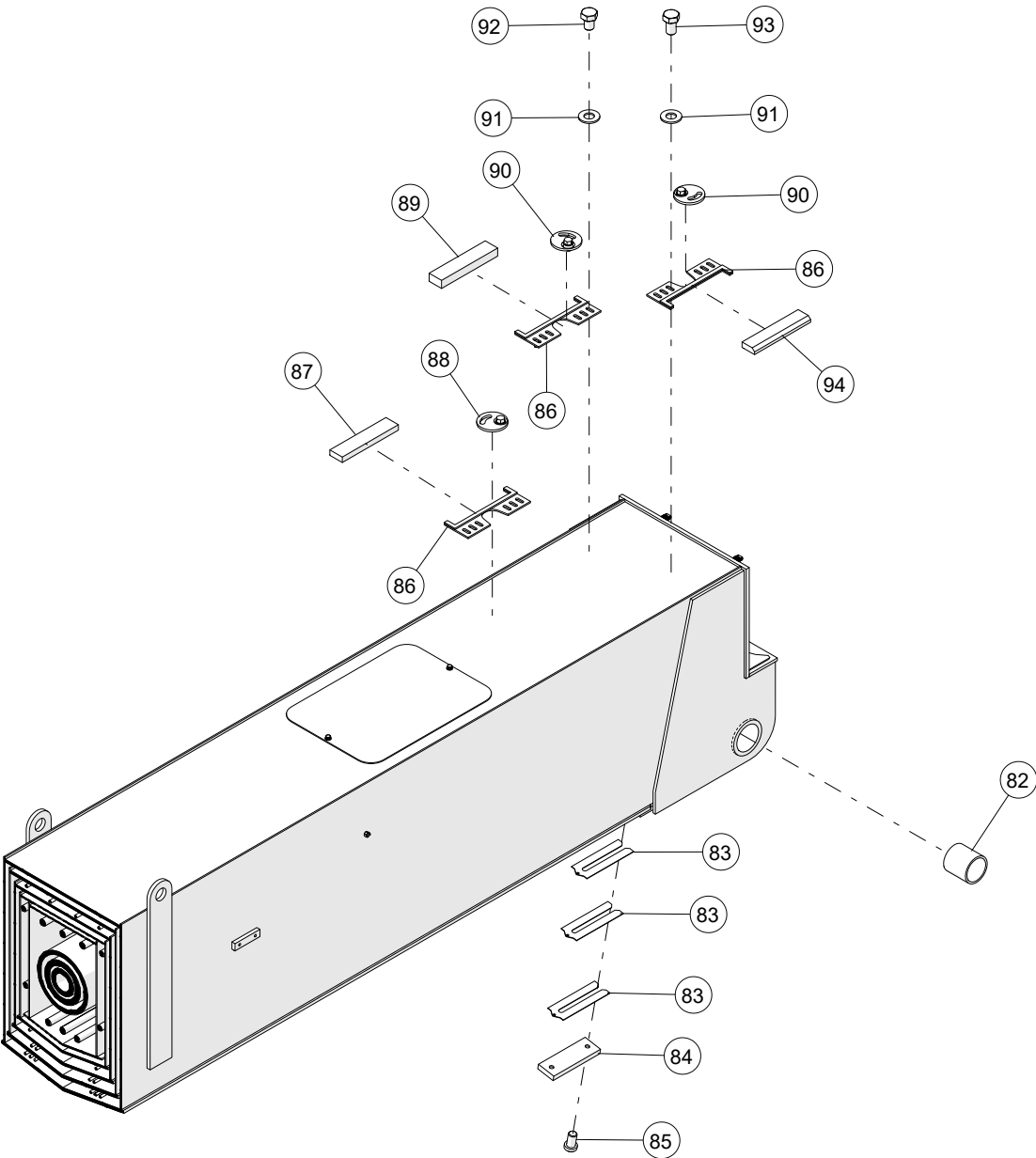


WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

## BOOM ASSEMBLY

| ITEM | PART NUMBER     | DESCRIPTION                               | QUANTITY | NOTES |
|------|-----------------|-------------------------------------------|----------|-------|
|      | <b>1027711</b>  | <b>BOOM ASSEMBLY</b>                      |          |       |
| 61   | SHCS-C500A00AB0 | SOCKET HEAD CAP SCREW, 1/2-13 X 1 LEN, BO | 10       |       |
| 62   | 1007803         | ROUND, #4 SHEAVE PIN                      | 2        |       |
| 63   | 1008205         | ROPE, #4 INNER                            | 2        |       |
| 64   | 1007854         | SHEAVE, #4 EXT/RET ASSEMBLY               | 2        |       |
| 65   | 1008206         | PIN, #4 INSIDE                            | 2        |       |
| 66   | 1007780         | PLATE, #3 FRONT TOP SHIM                  | 1        |       |
| 67   | 1007779         | SHIM, #3 FRONT TOP MOUNT                  | 3        |       |
| 68   | 1007793         | WEAR, #3 CABLE                            | 1        |       |
| 69   | 1007790         | PLATE, #3 CABLE GUIDE                     | 1        |       |
| 70   | 1008494         | WEAR, TOP CABLE GUIDE                     | 1        |       |
| 71   | 1007798         | WEAR, #5 REAR SIDE                        | 2        |       |
| 72   | 1007796         | SHIM, #5 REAR SIDE 1/32                   | 2        |       |
| 73   | 1007797         | SHIM, #5 REAR SIDE 1/16                   | 2        |       |
| 74   | 1007818         | SHIM, BACK SIDE 1/16                      | 6        |       |
| 75   | 1007819         | SHIM, BACK SIDE 1/32                      | 4        |       |
| 76   | 1007820         | WEAR, BACK SIDE                           | 6        |       |
| 77   | SH01-C500625AB0 | SHCS LOW HEAD, 1/2-13 X 5/8 LEN, BO       | 6        |       |
| 78   | 1007783         | SHIM, REAR BOTTOM WEARPADS 1/32           | 2        |       |
| 79   | 1008189         | WEAR, #5 BOTTOM                           | 2        |       |
| 80   | NUT1-CA500008Z0 | HEX NUT, 1 1/2-6, GR8, ZN                 | 2        |       |
| 81   | NUT2-CA500008Z0 | HEX JAM NUT, 1 1/2-6, GR8, ZN             | 2        |       |

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



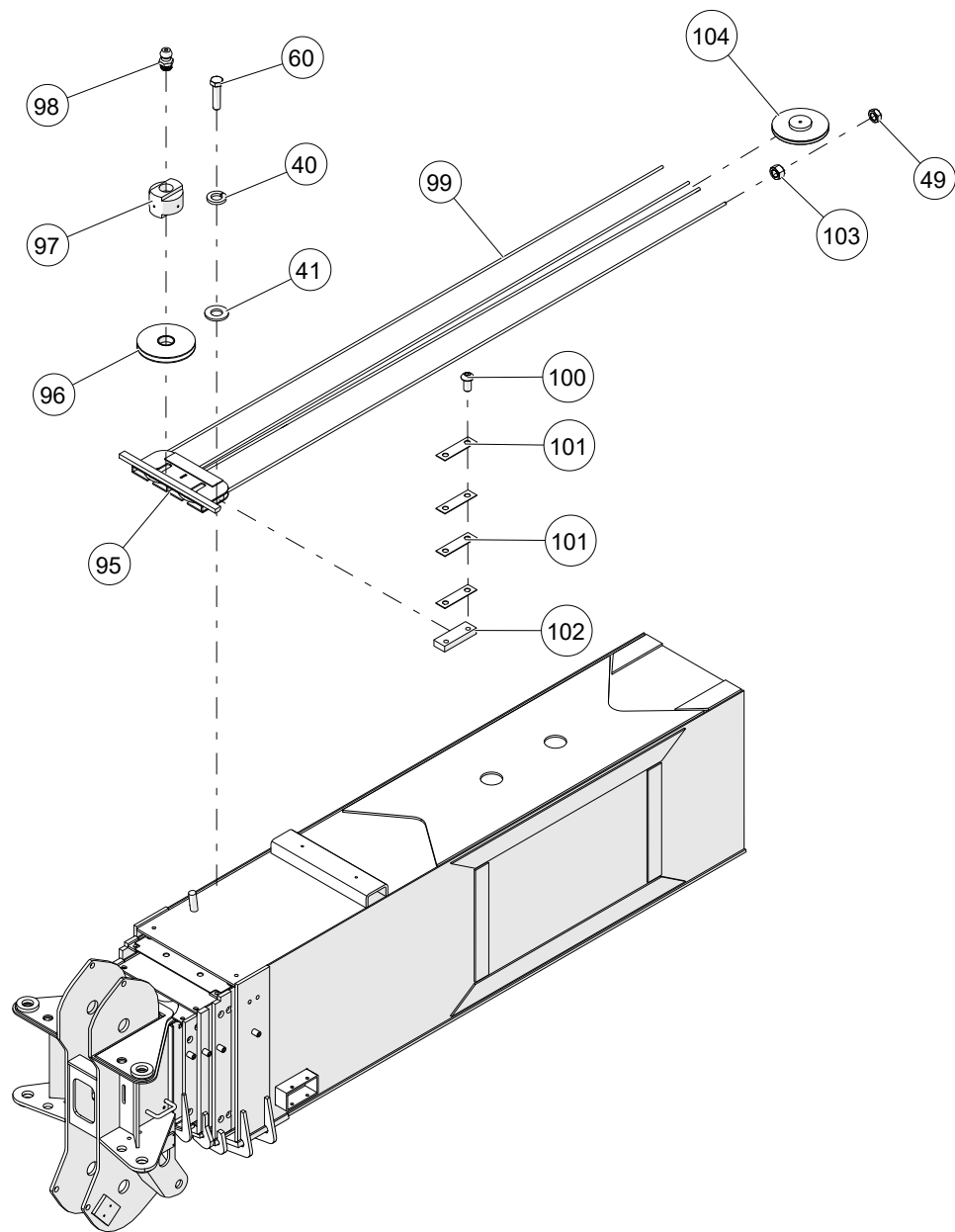
WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

## BOOM ASSEMBLY

| ITEM | PART NUMBER     | DESCRIPTION                                   | QUANTITY | NOTES |
|------|-----------------|-----------------------------------------------|----------|-------|
|      | <b>1027711</b>  | <b>BOOM ASSEMBLY</b>                          |          |       |
| 82   | 1008195         | BEARING, PIVOT PIN                            | 2        |       |
| 83   | 1007784         | SHIM, REAR BOTTOM WEARPADS 1/16               | 18       |       |
| 84   | 1007785         | WEAR, #2/3/4 REAR BOTTOM                      | 6        |       |
| 85   | SH01-C500875AB0 | SHCS LOW HEAD, 1/2-13 X 7/8 LEN, BO           | 8        |       |
| 86   | 1007861         | WELDMENT, CARRIAGE                            | 8        |       |
| 87   | 1007814         | WEAR PAD                                      | 4        |       |
| 88   | 1007851         | WELDMENT, ECCENTRIC #4/5                      | 4        |       |
| 89   | 1007806         | WEAR, #3 TOP REAR                             | 2        |       |
| 90   | 1007864         | WELDMENT, ECCENTRIC CAM                       | 4        |       |
| 91   | WSH2-X3750008Z0 | SAE WASHER, 3/8, GR8, ZN                      | 46       |       |
| 92   | HHCS-C3755008Z0 | HEX HEAD CAP SCREW, 3/8-16 X 1/2 LEN, GR8, ZN | 32       |       |
| 93   | HHCS-C3756258Z0 | HEX HEAD CAP SCREW, 3/8-16 X 5/8 LEN, GR8, ZN | 10       |       |
| 94   | 1027428         | WEAR, 2ND SECTION TOP                         | 2        |       |

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



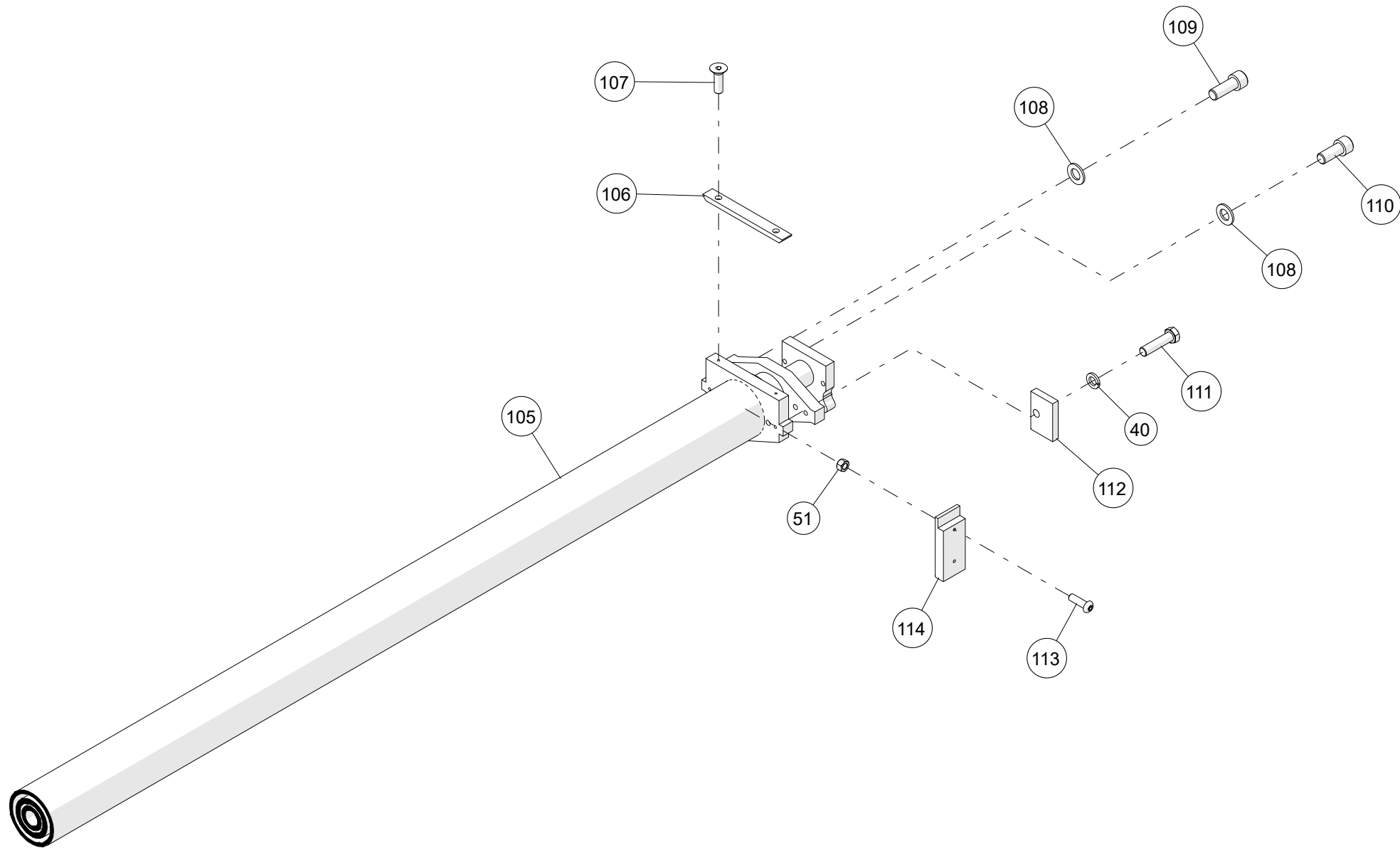


WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

## BOOM ASSEMBLY

| ITEM | PART NUMBER     | DESCRIPTION                          | QUANTITY | NOTES |
|------|-----------------|--------------------------------------|----------|-------|
|      | <b>1027711</b>  | <b>BOOM ASSEMBLY</b>                 |          |       |
| 95   | 1007756         | WELDMENT, #3 FRONT SHEAVE            | 1        |       |
| 96   | 1008249         | SHEAVE, 3 TOP ROPE BALANCE           | 2        |       |
| 97   | 1007809         | PIN, #3 TOP FRONT                    | 2        |       |
| 98   | 1008988         | 1/4-28 GREASE ZERK                   | 2        |       |
| 99   | 1007767         | ROPE, TOP EXTEND/RETRACT             | 1        |       |
| 100  | SH03-C500A00BB0 | SHCS BUTTON HEAD, 1/2-13 X 1 LEN, BO | 2        |       |
| 101  | 1007781         | SHIM, #2 FRONT TOP                   | 8        |       |
| 102  | 1007782         | PLATE, #2 TOP FRONT REV LOAD         | 2        |       |
| 103  | NUT1-C7500008M0 | HEX NUT, 3/4-10, GR8, MA             | 2        |       |
| 104  | 1007810         | SHEAVE, #3 TOP REAR                  | 1        |       |

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

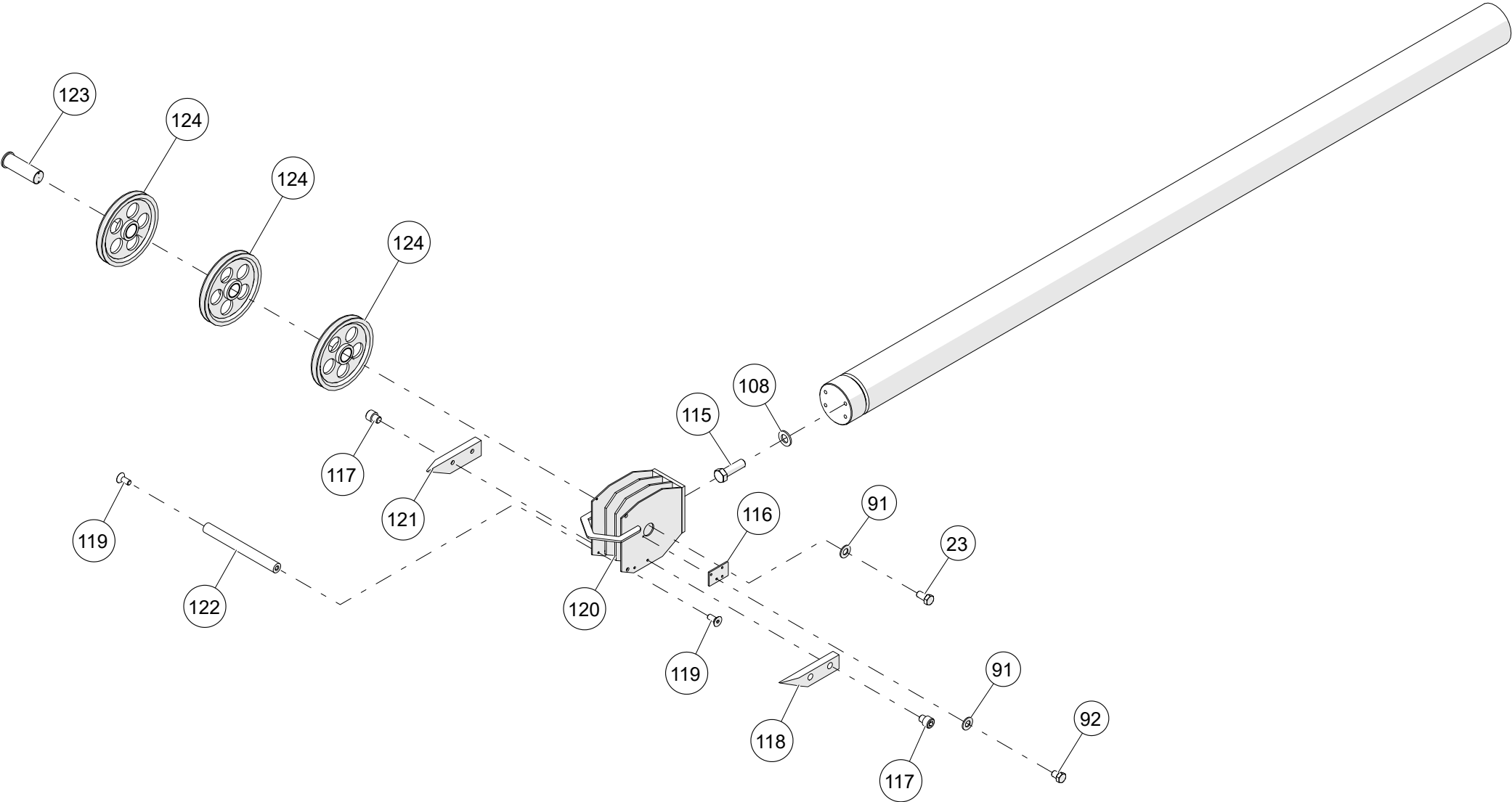


WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

## BOOM ASSEMBLY

| ITEM | PART NUMBER     | DESCRIPTION                                           | QUANTITY | NOTES |
|------|-----------------|-------------------------------------------------------|----------|-------|
|      | <b>1027711</b>  | <b>BOOM ASSEMBLY</b>                                  |          |       |
| 105  | 1007643         | TELESCOPE CYLINDER 2 STAGE                            | 1        |       |
| 106  | 1007654         | RUB PAD 1ST STG                                       | 1        |       |
| 107  | SH02-C375A25BB0 | SHCS C'SUNK HEAD, 3/8-16 X 1 1/4 LEN, BO              | 2        |       |
| 108  | WSH2-X7500008Z0 | SAE WASHER, 3/4, GR8, ZN                              | 8        |       |
| 109  | SHCS-C750B00AB0 | SOCKET HEAD CAP SCREW, 3/4-10 X 2 LEN, BO             | 2        |       |
| 110  | SHCS-C750A75AB0 | SOCKET HEAD CAP SCREW, 3/4-10 X 1 3/4 LEN, BO         | 2        |       |
| 111  | HHCS-F500B008Z1 | HEX HEAD CAP SCREW, 3/4-10 X 2 1/2 LEN, GR8, ZN, FULL | 2        |       |
| 112  | 1008209         | PLATE, TELECYLINDER #3 KEEPER                         | 2        |       |
| 113  | SH03-C375A25BB0 | SHCS BUTTON HEAD, 3/8-16 X 1 1/4 LEN, BO              | 4        |       |
| 114  | 1007804         | WEAR, #4 ROPE                                         | 2        |       |
| 115  | HHCS-C750B508M0 | THREAD                                                | 4        |       |

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

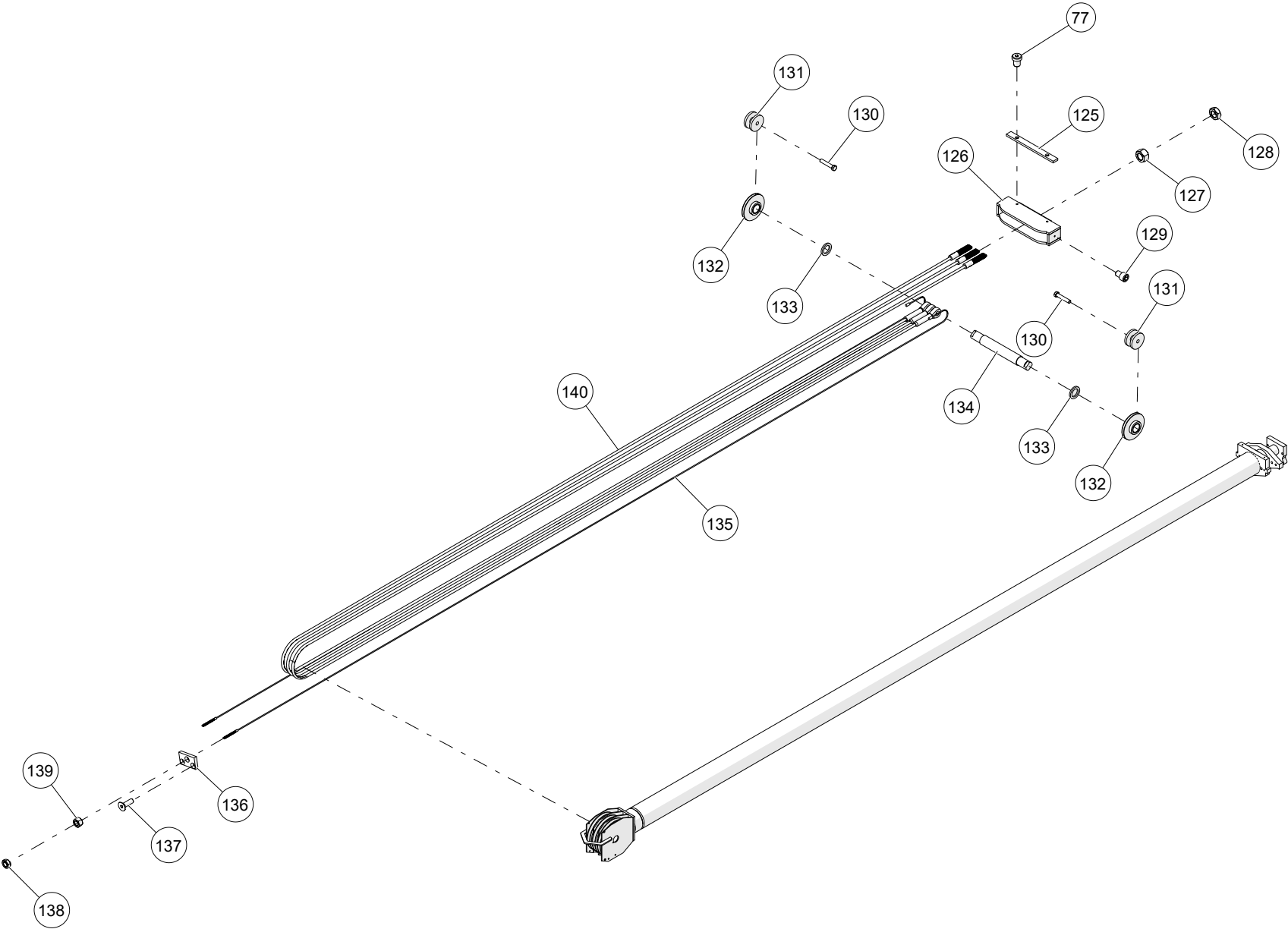


WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

## BOOM ASSEMBLY

| ITEM | PART NUMBER     | DESCRIPTION                                 | QUANTITY | NOTES       |
|------|-----------------|---------------------------------------------|----------|-------------|
|      | <b>1027711</b>  | <b>BOOM ASSEMBLY</b>                        |          |             |
| 116  | 1008218         | END PLATE SHEAVE PIN                        | 1        |             |
| 117  | SHCS-C500500AB0 | SOCKET HEAD CAP SCREW, 1/2-13 X 1/2 LEN, BO | 4        |             |
| 118  | 1008226         | WEAR, TELE LEFT                             | 1        |             |
| 119  | SH02-C313750BB0 | SHCS C'SUNK HEAD, 5/16-18 X 3/4 LEN, BO     | 4        |             |
| 120  | 1008212         | SHEAVE BOLT-ON WLDMT.                       | 1        |             |
| 121  | 1008228         | WEAR, TELECYLINDER RIGHT                    | 1        |             |
| 122  | 1008215         | STANDOFF SHEAVE TIP                         | 2        |             |
| 123  | 1008217         | SHEAVE PIN 2 1/2 DIA X 7 1/2 LG             | 1        |             |
| 124  | <b>1008248</b>  | SHEAVE ASSEMBLY TELE                        | 3        | SEE PAGE 45 |

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



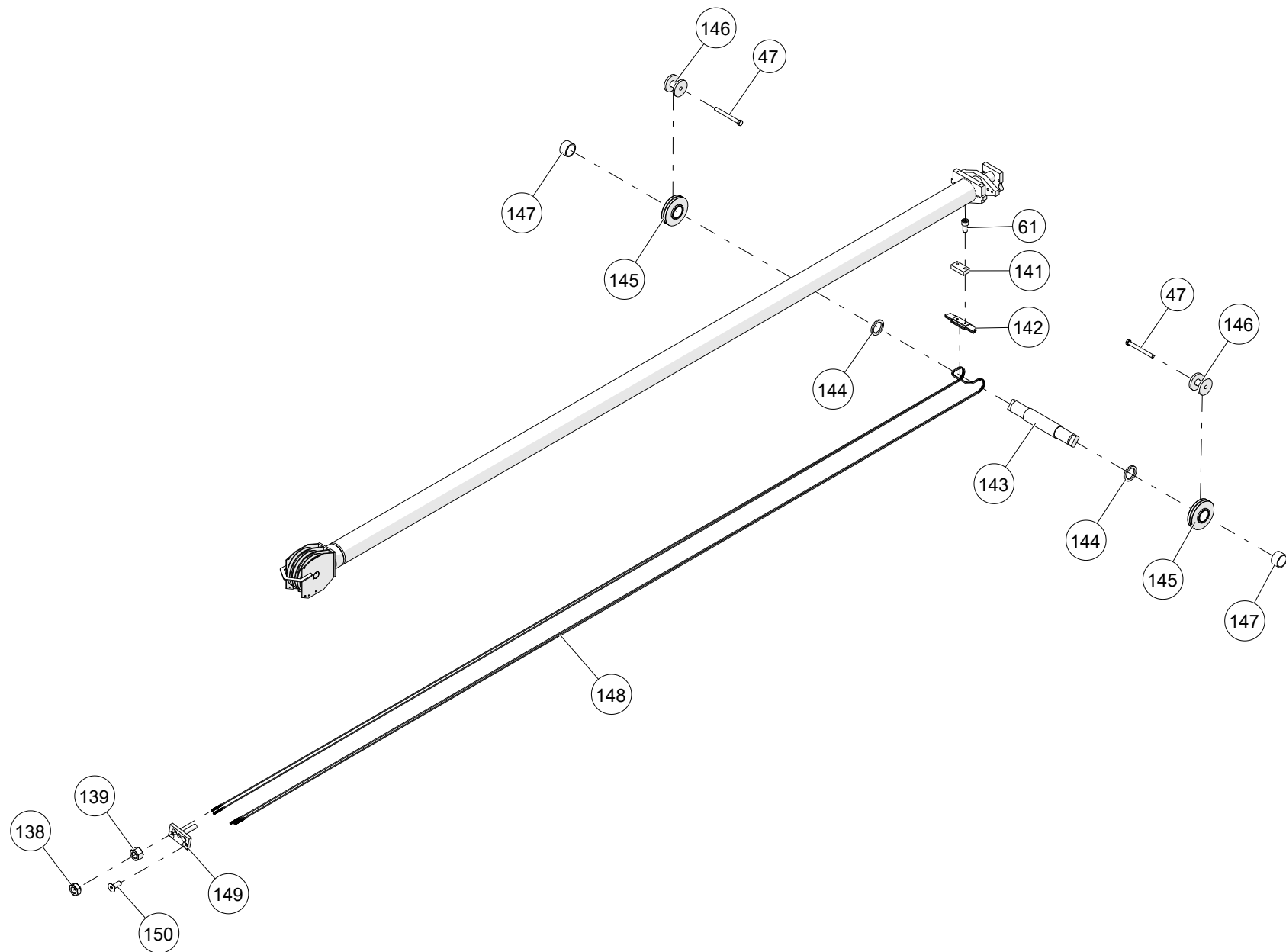
WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

## BOOM ASSEMBLY

| ITEM | PART NUMBER     | DESCRIPTION                                              | QUANTITY | NOTES |
|------|-----------------|----------------------------------------------------------|----------|-------|
|      | <b>1027711</b>  | <b>BOOM ASSEMBLY</b>                                     |          |       |
| 125  | 1007786         | WEAR, #1 REAR ROPE MOUNT                                 | 1        |       |
| 126  | 1007821         | WELDMENT, #2 ROPE MOUNT                                  | 1        |       |
| 127  | NUT1-CA750008Z0 | HEX NUT, 1 3/4-5, GR8, ZN                                | 3        |       |
| 128  | NUT2-CA750008Z0 | HEX JAM NUT, 1 3/4-5, GR8, ZN                            | 3        |       |
| 129  | SHCS-C375500AB0 | SOCKET HEAD CAP SCREW, 3/8-16 X 1/2 LEN, BO              | 2        |       |
| 130  | HHCS-C375B008Z0 | HEX HEAD CAP SCREW, 3/8-16 X 2 LEN, GR8, ZN              | 2        |       |
| 131  | 1008204         | GUIDE, #4 SHEAVE                                         | 2        |       |
| 132  | 1008252         | SHEAVE, 1 ROPE BALANCE                                   | 2        |       |
| 133  | 1008417         | SPACER, #3 SHEAVE                                        | 2        |       |
| 134  | 1007776         | ROUND, SECTION 4 ROPE PIN                                | 1        |       |
| 135  | 1007768         | ROPE, #3 SHEAVE 2                                        | 2        |       |
| 136  | 1007795         | PLATE, #3 FRONT ROPE MOUNT                               | 2        |       |
| 137  | SH02-F313A00BB0 | SHCS C'SUNK HEAD, 5/16-24 X 1 LEN, BO                    | 4        |       |
| 138  | NUT2-C6250008Z0 | HEX JAM NUT, 5/8-11, GR8, ZN                             | 12       |       |
| 139  | NUT1-C6250008Z0 | HEX HEAD CAP SCREW, 1/2-20 X 2 LEN, GR8, ZN, FULL THREAD | 12       |       |
| 140  | 1008203         | ROPE, TELE 1                                             | 3        |       |

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



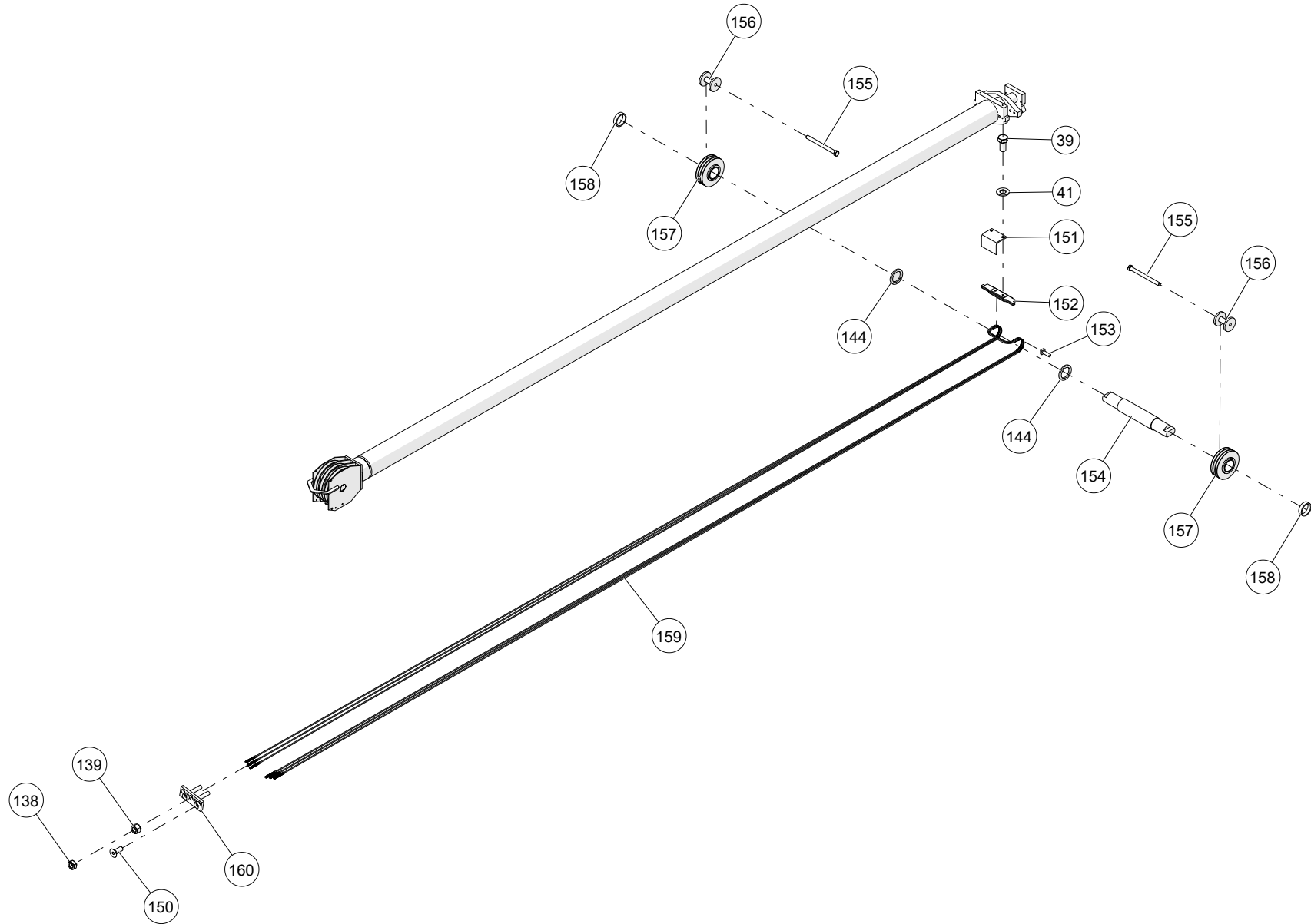


WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

## BOOM ASSEMBLY

| ITEM | PART NUMBER     | DESCRIPTION                          | QUANTITY | NOTES |
|------|-----------------|--------------------------------------|----------|-------|
|      | <b>1027711</b>  | <b>BOOM ASSEMBLY</b>                 |          |       |
| 141  | 1007787         | WEAR, #4 ROUTER                      | 1        |       |
| 142  | 1007866         | WELDMENT, ROPE ROUTER #4             | 1        |       |
| 143  | 1007816         | PIN, SECTION 3 SHEAVE                | 1        |       |
| 144  | 1008418         | SPACER, E/R SHEAVES                  | 4        |       |
| 145  | 1008250         | SHEAVE, 2 ROPE BALANCE               | 2        |       |
| 146  | 1007813         | GUIDE, #3 SHEAVE                     | 2        |       |
| 147  | 1007825         | SPACER, #2 SHEAVE 1-1/16             | 2        |       |
| 148  | 1007771         | ROPE, #2 SHEAVE 1                    | 2        |       |
| 149  | 1007842         | WELDMENT, #2 FRONT ROPE MOUNT        | 2        |       |
| 150  | SH02-C375A00BB0 | SHCS C'SUNK HEAD, 3/8-16 X 1 LEN, BO | 8        |       |
| 151  | 1007788         | PLATE, #3 ROUTER BENT                | 1        |       |

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

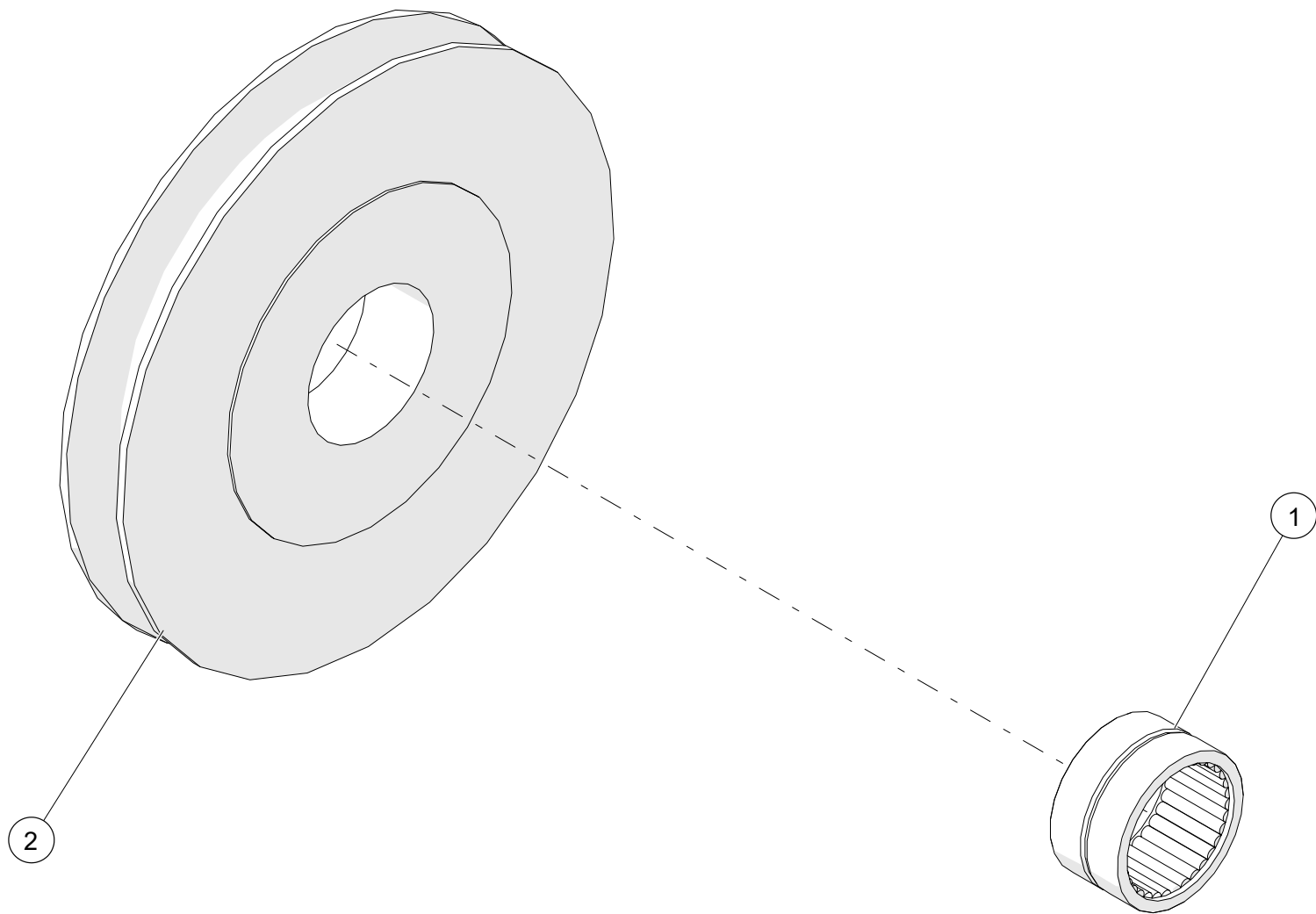


WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

## BOOM ASSEMBLY

| ITEM | PART NUMBER     | DESCRIPTION                                     | QUANTITY | NOTES |
|------|-----------------|-------------------------------------------------|----------|-------|
|      | <b>1027711</b>  | <b>BOOM ASSEMBLY</b>                            |          |       |
| 152  | 1007838         | WELDMENT, SECTION 3 ROUTER                      | 1        |       |
| 153  | 1027426         | SQUARE HEAD SCREW 1/4-20 X 3/4lg.               | 2        |       |
| 154  | 1007829         | PIN, SECTION 2 SHEAVE                           | 1        |       |
| 155  | HHCS-C375D508Z0 | HEX HEAD CAP SCREW, 3/8-16 X 4 1/2 LEN, GR8, ZN | 2        |       |
| 156  | 1007817         | GUIDE, #2 SHEAVE                                | 2        |       |
| 157  | 1008251         | SHEAVE, 3 ROPE ASS'Y                            | 2        |       |
| 158  | 1007826         | SPACER, #2 SHEAVE 1/16                          | 2        |       |
| 159  | 1007773         | ROPE, #1 SHEAVE 2                               | 3        |       |
| 160  | 1007845         | WELDMENT, #1 FRONT ROPE MOUNT                   | 2        |       |

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

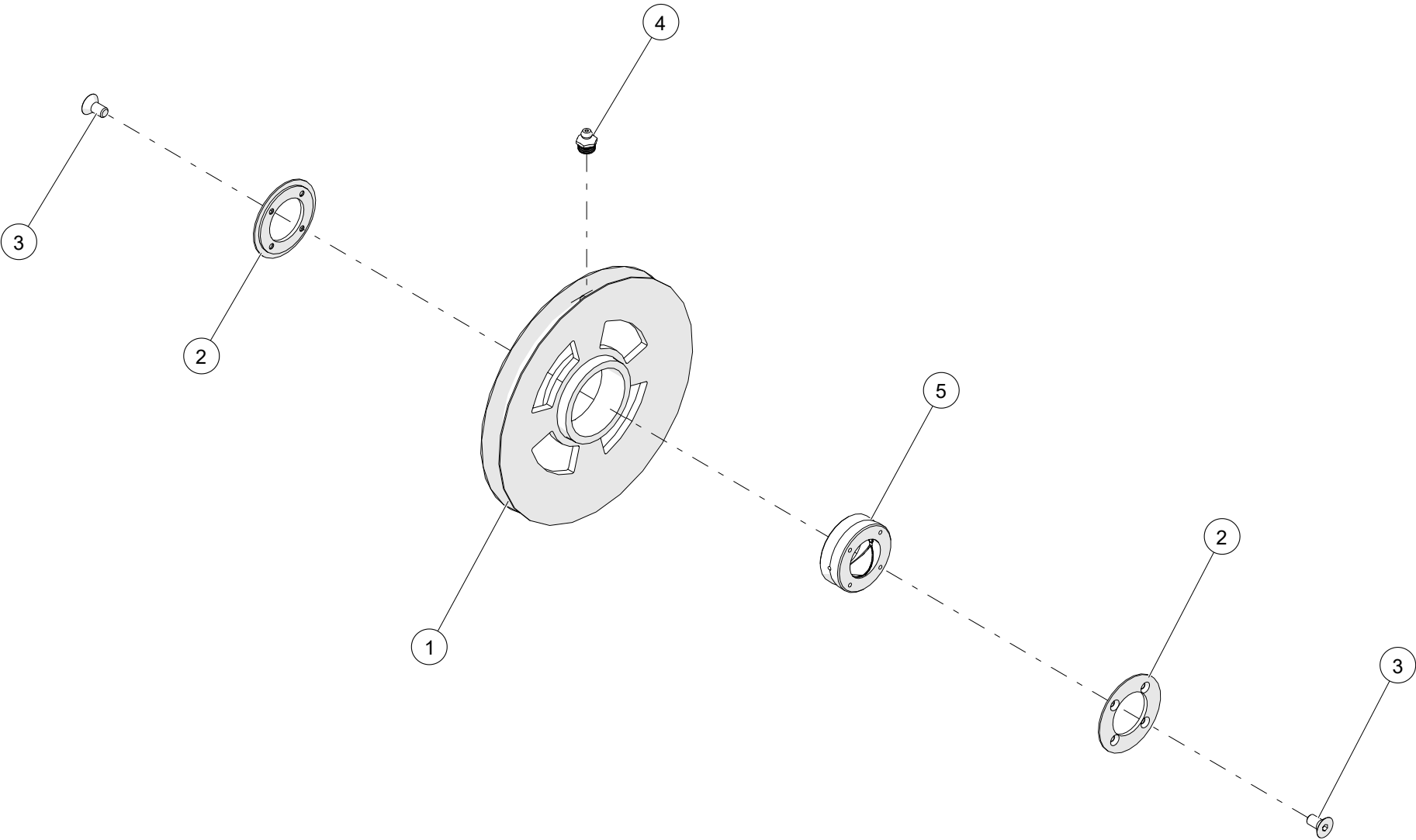
HEAD SHEAVE ASSEMBLY

| ITEM | PART NUMBER | DESCRIPTION          | QUANTITY | NOTES |
|------|-------------|----------------------|----------|-------|
|      | 860-70008   | HEAD SHEAVE ASSEMBLY |          |       |
| 1    | 273-50004   | BEARING, ROLLER      | 1        |       |
| 2    | 1008193     | SHEAVE, BOOM HEAD    | 1        |       |

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



SHEAVE BOOM TIP ASSEMBLY



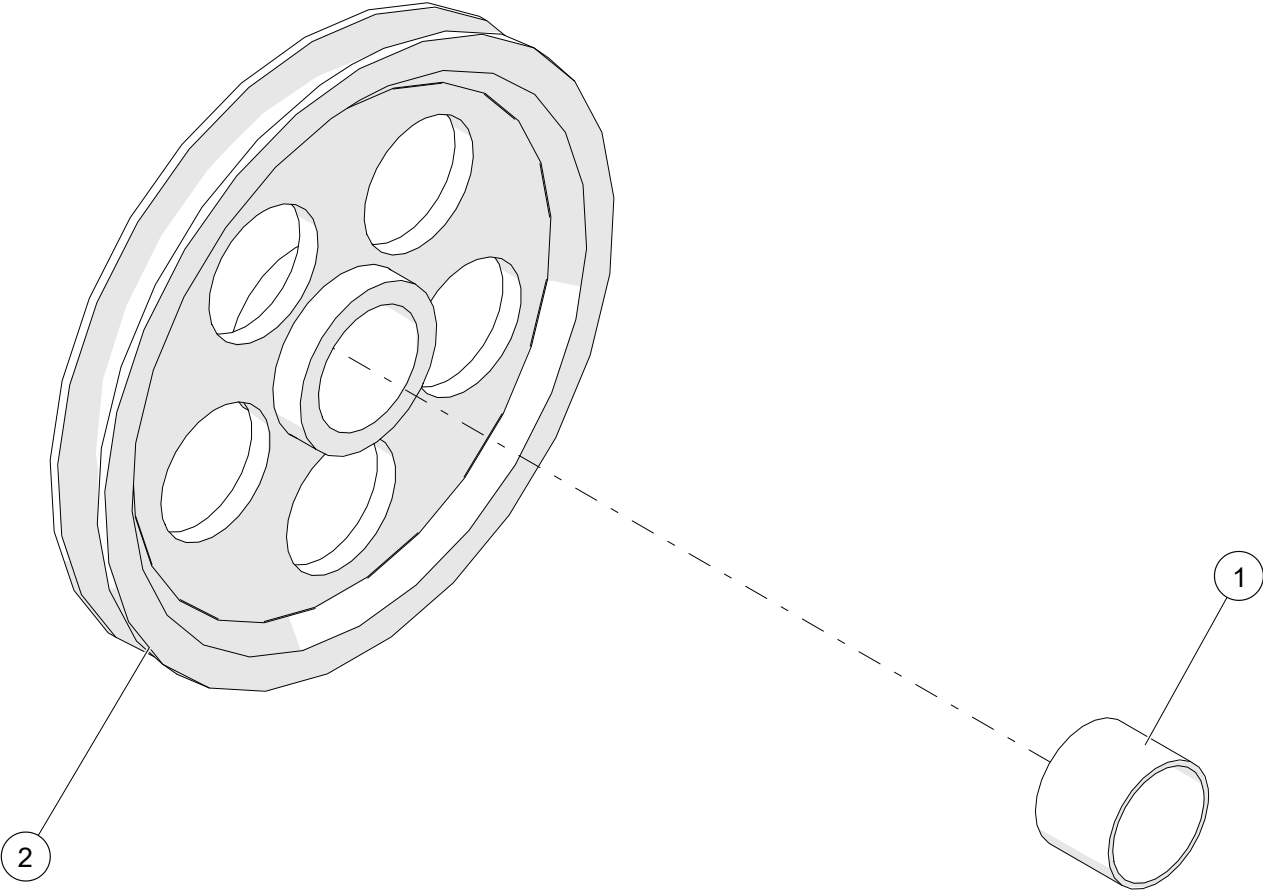
WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

## SHEAVE BOOM TIP ASSEMBLY

| ITEM | PART NUMBER     | DESCRIPTION                            | QUANTITY | NOTES |
|------|-----------------|----------------------------------------|----------|-------|
|      | <b>1008482</b>  | <b>SHEAVE BOOM TIP ASSEMBLY</b>        |          |       |
| 1    | 1008484         | SHEAVE, BOOM HEAD W GREASE             | 1        |       |
| 2    | 1008481         | PLATE, HEAD SHEAVE RETAINER            | 2        |       |
| 3    | SH02-C250500BB0 | SHCS C'SUNK HEAD, 1/4-20 X 1/2 LEN, BO | 8        |       |
| 4    | 1009086         | GREASE, 1/8 NPT                        | 1        |       |
| 5    | 1008483         | BUSHING, BRONZE HEAD SHEAVE            | 1        |       |

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





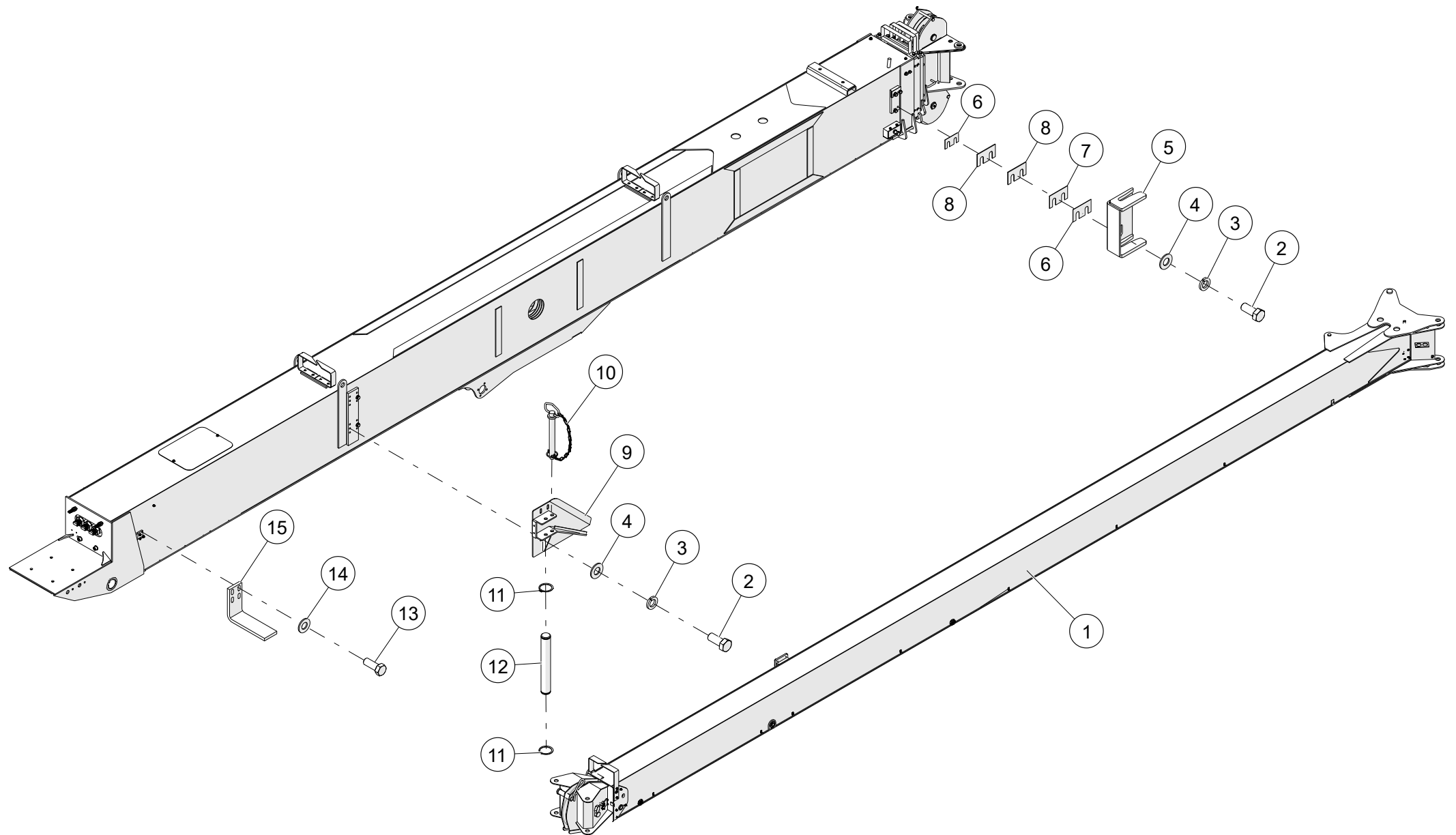
WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

**SHEAVE ASSEMBLY TELE**

| ITEM | PART NUMBER    | DESCRIPTION                  | QUANTITY | NOTES |
|------|----------------|------------------------------|----------|-------|
|      | <b>1008248</b> | <b>SHEAVE ASSEMBLY TELE</b>  |          |       |
| 1    | 1008198        | BEARING, TELECYLINDER SHEAVE | 1        |       |
| 2    | 1007666        | SHEAVE 1 INCH ROPE X 14 DIA  | 1        |       |

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



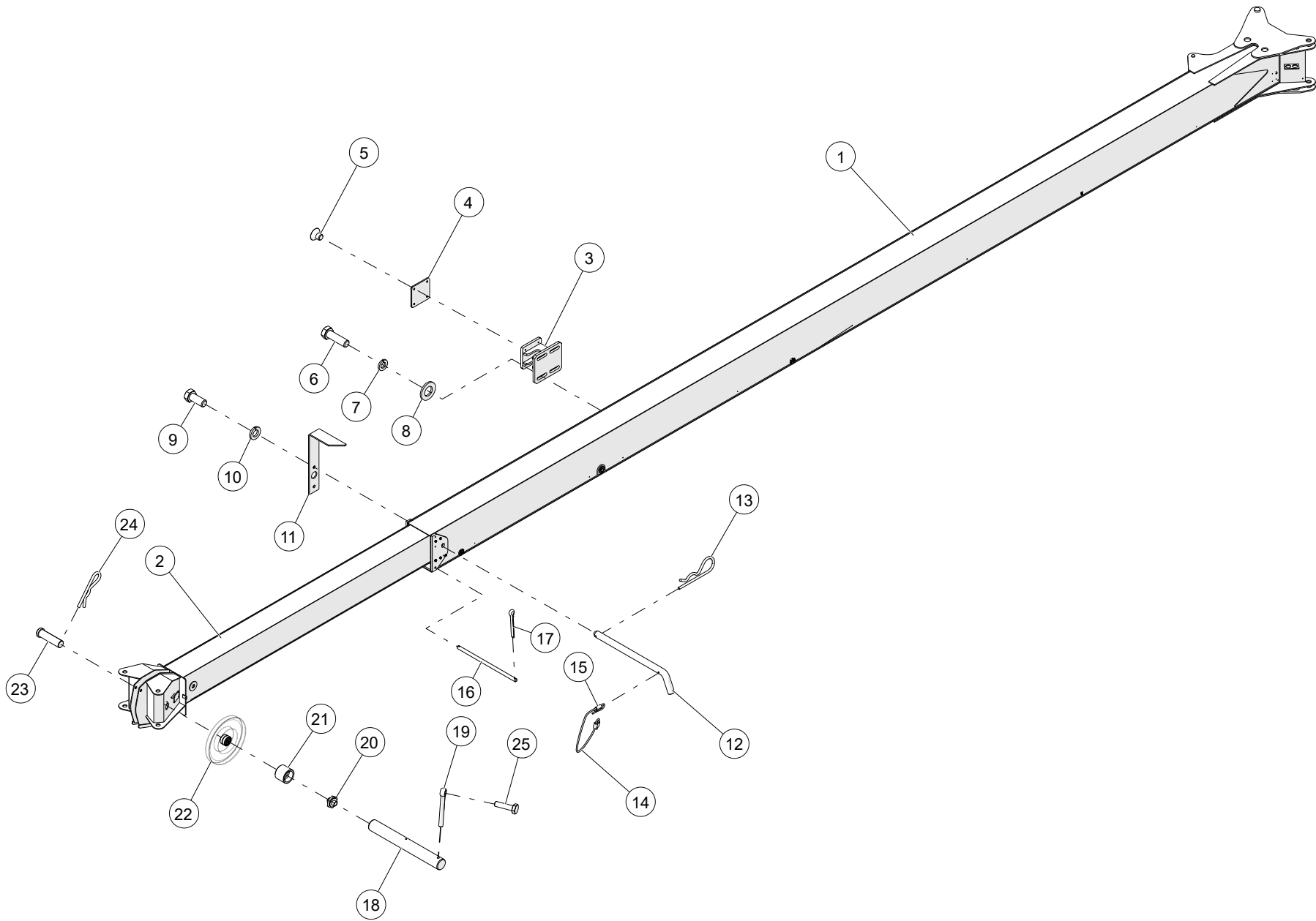


WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

## JIB STOWAGE ASSEMBLY

| ITEM | PART NUMBER     | DESCRIPTION                                     | QUANTITY | NOTES       |
|------|-----------------|-------------------------------------------------|----------|-------------|
|      | <b>1024453</b>  | <b>JIB STOWAGE ASSEMBLY</b>                     |          |             |
| 1    | <b>1031710</b>  | JIB ASSEMBLY 31.5'/55'                          | 1        | SEE PAGE 49 |
| 2    | HHCS-C625A508M0 | HEX HEAD CAP SCREW, 5/8-11 X 1 1/2 LEN, GR8, MA | 8        |             |
| 3    | WSH4-X6250008Z0 | SPIRAL LOCK WASHER, 5/8, GR8,ZN                 | 8        |             |
| 4    | WSH2-X6250008Z0 | SAE WASHER, 5/8, GR8, ZN                        | 8        |             |
| 5    | 1037084         | WELDMENT JIB STOW BRACKET                       | 1        |             |
| 6    | 787-00226       | SHIM, 4.00X2.375X0.040, AL 6061                 | 4        |             |
| 7    | 787-00227       | SHIM, 4.00X2.375X0.040, AL 6061                 | 2        |             |
| 8    | 787-00228       | SHIM, 4.00X2.375X0.100, AL 6061                 | 4        |             |
| 9    | 770-02322       | WELDMENT, STOW RAMP BRACKET                     | 1        |             |
| 10   | 870-00152       | HITCH PIN ASS'Y                                 | 1        |             |
| 11   | RET1-XA00000XZ0 | EXTERNAL RETAINING RING, 1 SHAFT, ZN            | 2        |             |
| 12   | 870-20256       | PIN 1" DIA JIB STOW                             | 1        |             |
| 13   | HHCS-C375A008Z0 | HEX HEAD CAP SCREW, 3/8-16 X 1 LEN, GR8, ZN     | 4        |             |
| 14   | WSH2-X3750008Z0 | SAE WASHER, 3/8, GR8, ZN                        | 4        |             |
| 15   | 1024444         | BRACKET, JIB STOP                               | 1        |             |

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

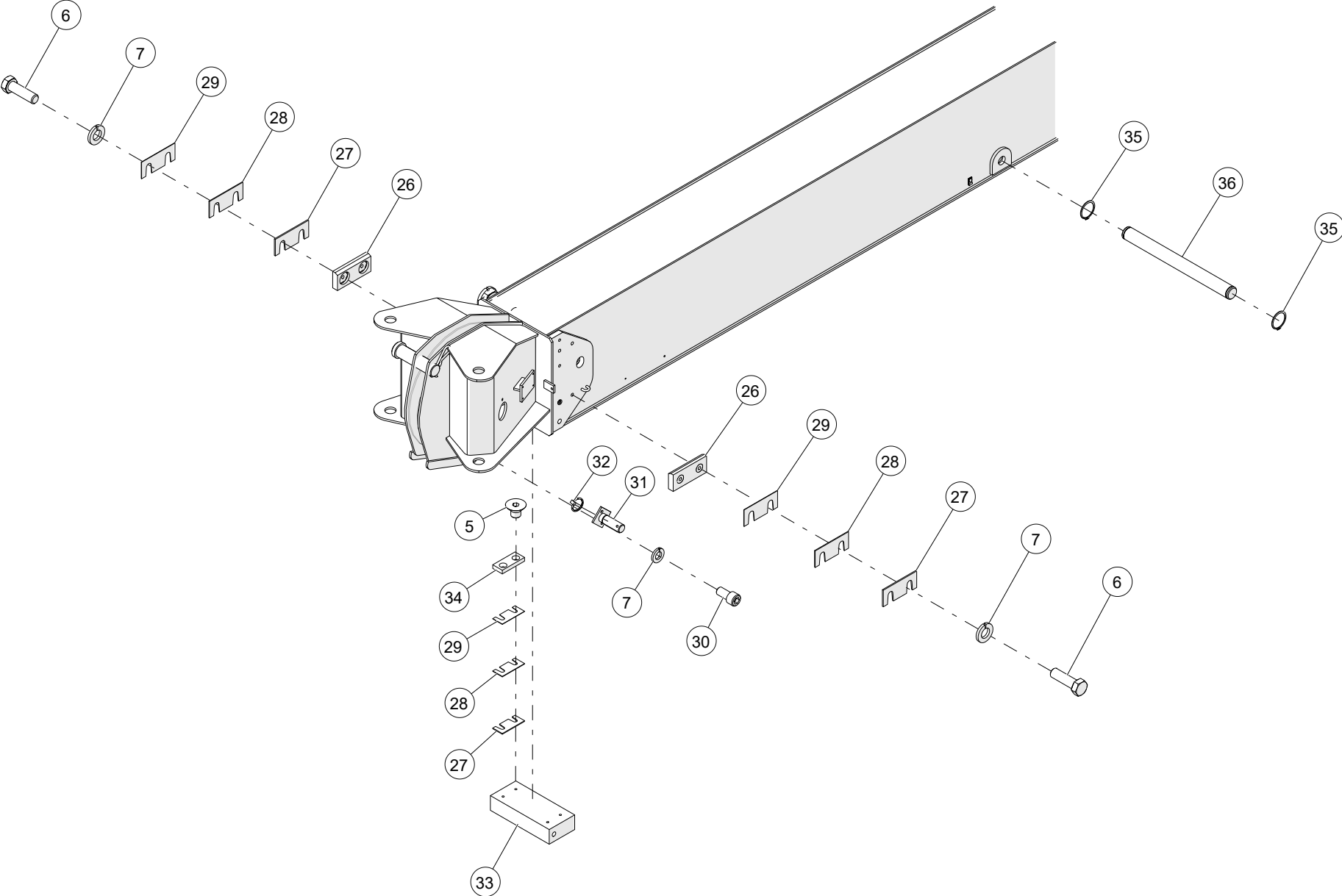


WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

## JIB ASSEMBLY 31.5'/55'

| ITEM | PART NUMBER     | DESCRIPTION                                     | QUANTITY | NOTES |
|------|-----------------|-------------------------------------------------|----------|-------|
|      | <b>1031710</b>  | <b>JIB ASSEMBLY 31.5'/55'</b>                   |          |       |
| 1    | 1031711         | WELDMENT, JIB BASE                              | 1        |       |
| 2    | 1031717         | WELDMENT, JIB TIP                               | 1        |       |
| 3    | 770-02522       | WELDMENT, JIB STOW BRACKET                      | 1        |       |
| 4    | 729-02611       | WEAR PAD, JIB STOW BRACKET                      | 1        |       |
| 5    | SH02-C375500BB0 | SHCS C'SUNK HEAD, 3/8-16 X 1/2 LEN, BO          | 4        |       |
| 6    | HHCS-C375A258Z0 | HEX HEAD CAP SCREW, 3/8-16 X 1 1/4 LEN, GR8, ZN | 4        |       |
| 7    | WSH4-X3130008Z0 | SPIRAL LOCK WASHER, 5/16, GR8, ZN               | 4        |       |
| 8    | WSH1-X7500008Z0 | WASHER, 3/4, GR8, ZN                            | 4        |       |
| 9    | HHCS-C3758758Z0 | HEX HEAD CAP SCREW, 3/8-16 X 7/8 LEN, GR8, ZN   | 4        |       |
| 10   | WSH4-X3750008Z0 | SPIRAL LOCK WASHER, 3/8, GR8, ZN                | 4        |       |
| 11   | 770-02521       | BRACKET, CABLE GUIDE C.S.                       | 2        |       |
| 12   | 1035172         | INDEX PIN                                       | 1        |       |
| 13   | PIN2-X172C75YZ0 | HAIRPIN, 11/64 DIA X 3 3/4 LEN, ZINC            | 9        |       |
| 14   | 1035174         | LANYARD, 3/16 WIRE ROPE                         | 1        |       |
| 15   | 1035176         | 3/16" LANYARD CRIMP END                         | 2        |       |
| 16   | 870-00159       | INNER JIB RETENTION PIN                         | 1        |       |
| 17   | PIN3-X188A50XZ0 | COTTER PIN, 3/16 DIA X 1 1/2 LEN, ZN            | 2        |       |
| 18   | 1031836         | SHEAVE PIN                                      | 1        |       |
| 19   | 1032433         | ROD END                                         | 1        |       |
| 20   | 501-03001       | GREASE ZERK                                     | 1        |       |
| 21   | 274-30004       | BEARING_ INNER RACE_ 1.75 SHAFT                 | 1        |       |
| 22   | 860-70013       | ASSEMBLY, SHEAVE 5/8 ROPE"                      | 1        |       |
| 23   | PIN1-X750B75XZ0 | CLEVIS PIN, 3/4 DIA X 2 3/4 LEN, ZN             | 1        |       |
| 24   | PIN2-X125B00YZ0 | HAIRPIN, 1/8 DIA X 2 LEN, ZN                    | 1        |       |
| 25   | HHCS-C250A008Z0 | HEX HEAD CAP SCREW, 1/4-20 X 1 LEN, GR8, ZN     | 1        |       |

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



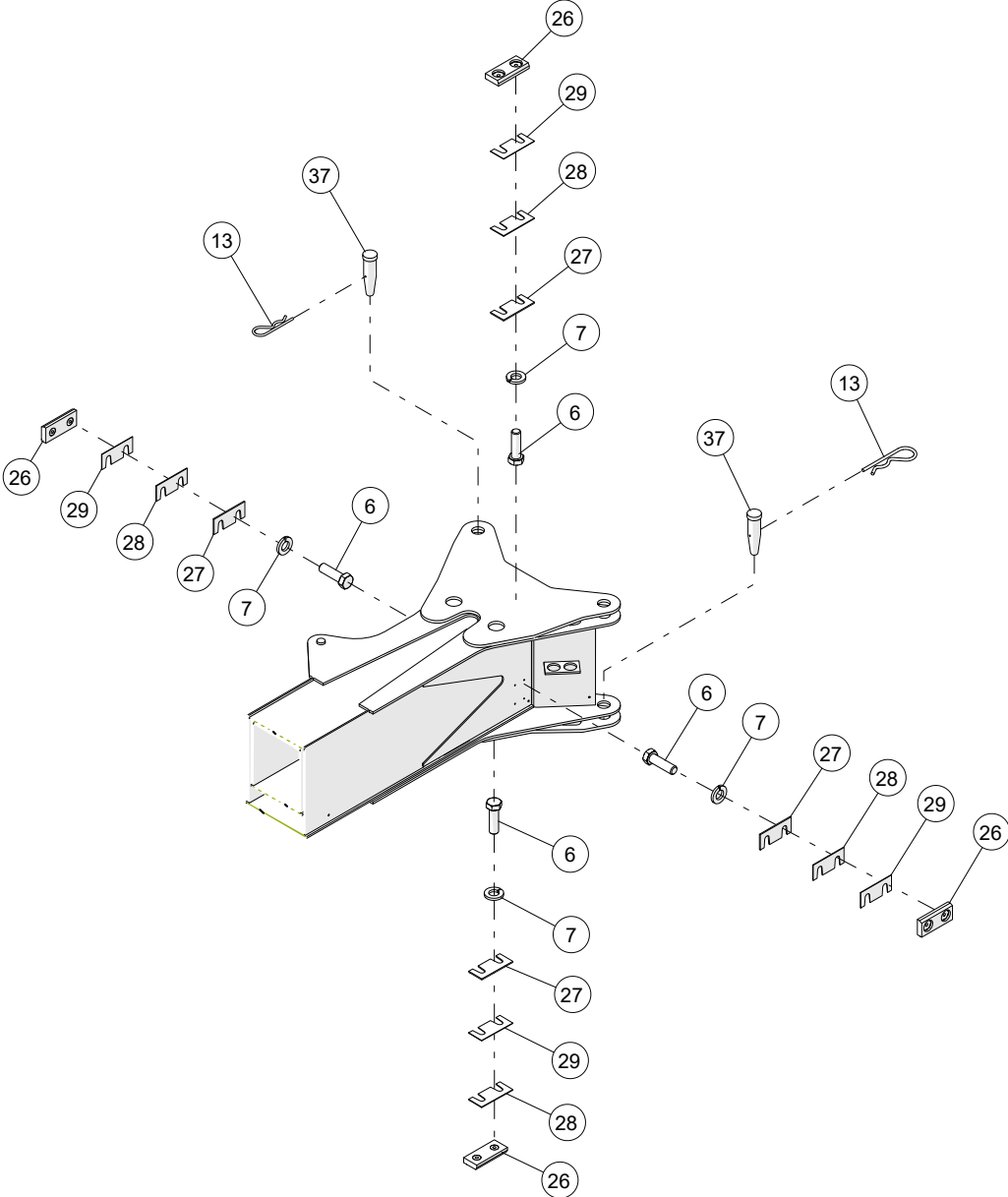
WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

## JIB ASSEMBLY 31.5'/55'

| ITEM | PART NUMBER     | DESCRIPTION                                      | QUANTITY | NOTES |
|------|-----------------|--------------------------------------------------|----------|-------|
|      | <b>1031710</b>  | <b>JIB ASSEMBLY 31.5'/55'</b>                    |          |       |
| 26   | 729-02341       | WEAR PAD, 3.50 X 1.50 X 0.50                     | 9        |       |
| 27   | 787-00243       | WEAR PAD SHIM, 0.100                             | 11       |       |
| 28   | 787-00242       | WEAR PAD SHIM, 0.063                             | 11       |       |
| 29   | 787-00241       | SHIM 3.50 X 1.50 X 0.40, AL6061                  | 11       |       |
| 30   | SHCS-C313625AB0 | SOCKET HEAD CAP SCREW, 5/16-18 X 5/8 LEN, BO     | 2        |       |
| 31   | 774-00054       | ADAPTER BRACKET, ATB SW                          | 1        |       |
| 32   | PIN5-X250A25XZ0 | LOCK PIN WITH WIRE RING, 1/4 DIA X 1 1/4 LEN, ZN | 1        |       |
| 33   | 783-03585       | SUPPORT BAR - JIB                                | 1        |       |
| 34   | 729-02170       | WEAR PAD, 2 CSK HOLE                             | 2        |       |
| 35   | RET1-XB00000XZ0 | EXTERNAL RETAINING RING, 2 SHAFT, ZN             | 2        |       |
| 36   | 870-20263       | PIN, 2 RETAINING RINGS                           | 1        |       |

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





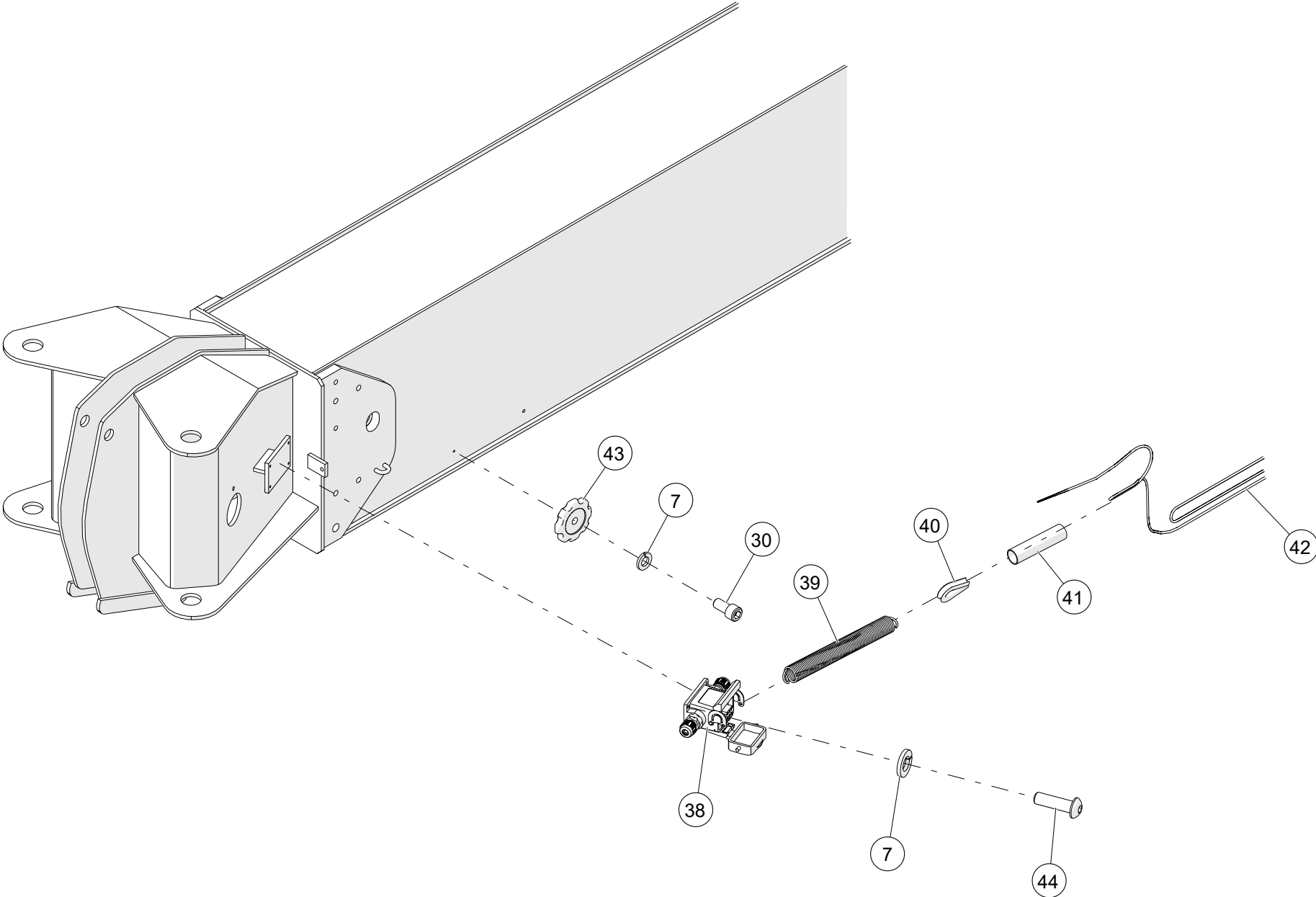
WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

JIB ASSEMBLY 31.5'/55'

| ITEM | PART NUMBER | DESCRIPTION                | QUANTITY | NOTES |
|------|-------------|----------------------------|----------|-------|
|      | 1031710     | JIB ASSEMBLY 31.5'/55'     |          |       |
| 37   | 870-40186   | PIN, 1 17/32 - JIB INSTALL | 8        |       |

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



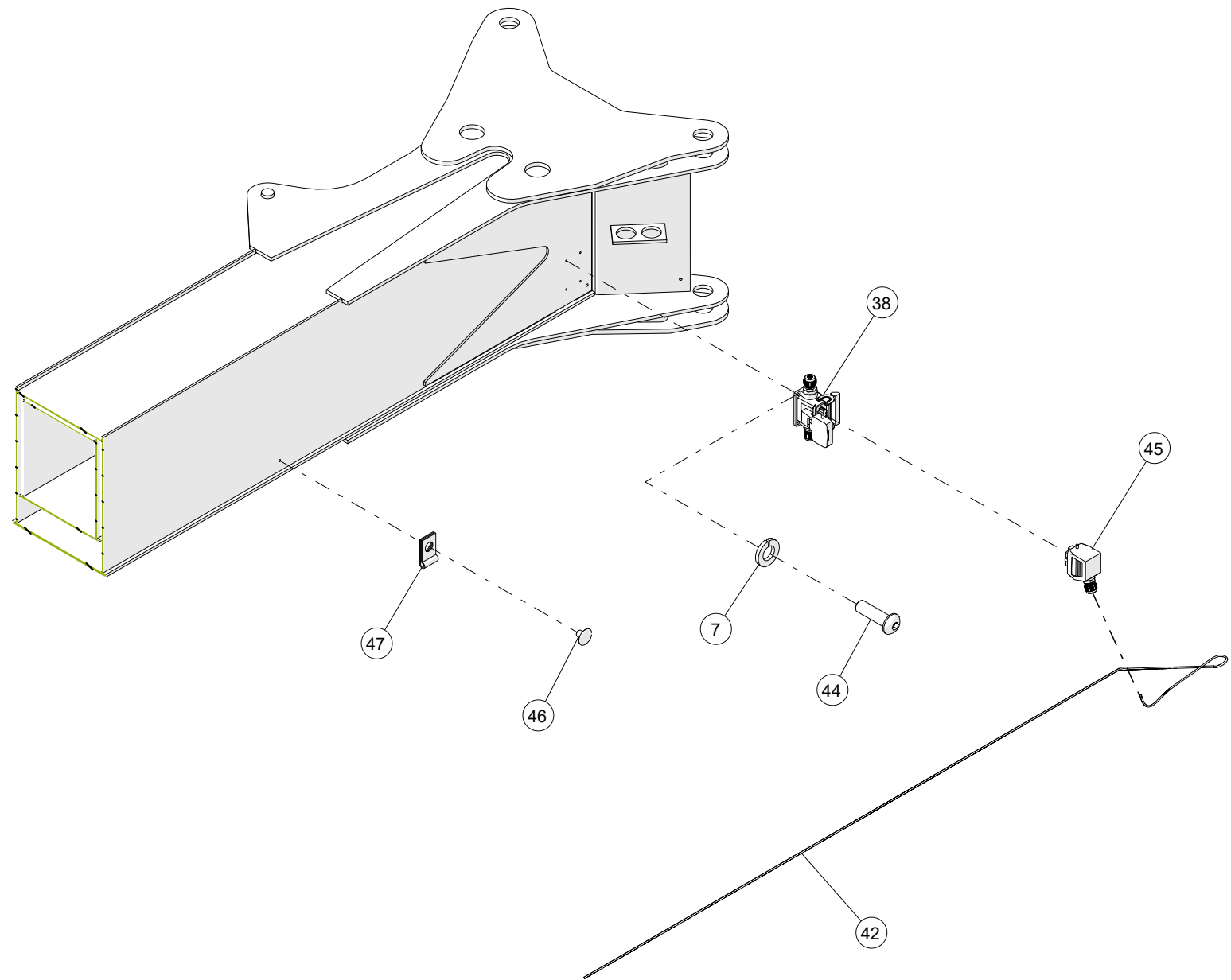


WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

## JIB ASSEMBLY 31.5'/55'

| ITEM | PART NUMBER     | DESCRIPTION                            | QUANTITY | NOTES |
|------|-----------------|----------------------------------------|----------|-------|
|      | <b>1031710</b>  | <b>JIB ASSEMBLY 31.5'/55'</b>          |          |       |
| 38   | T127374         | BASE, WEIDMULLER                       | 2        |       |
| 39   | 202-10066       | SPRING, CABLE TENSION                  | 1        |       |
| 40   | 861-90345       | THIMBLE, 5/32 WIRE                     | 1        |       |
| 41   | 1032627         | SHRINK TUBE                            | 1        |       |
| 42   | 1032628         | JIB LMI WIRE                           | 1        |       |
| 43   | 808-00047       | KNOB WITH FLUTED RIM                   | 2        |       |
| 44   | SH03-C250875BB0 | SHCS BUTTON HEAD, 1/4-20 X 7/8 LEN, BO | 4        |       |

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



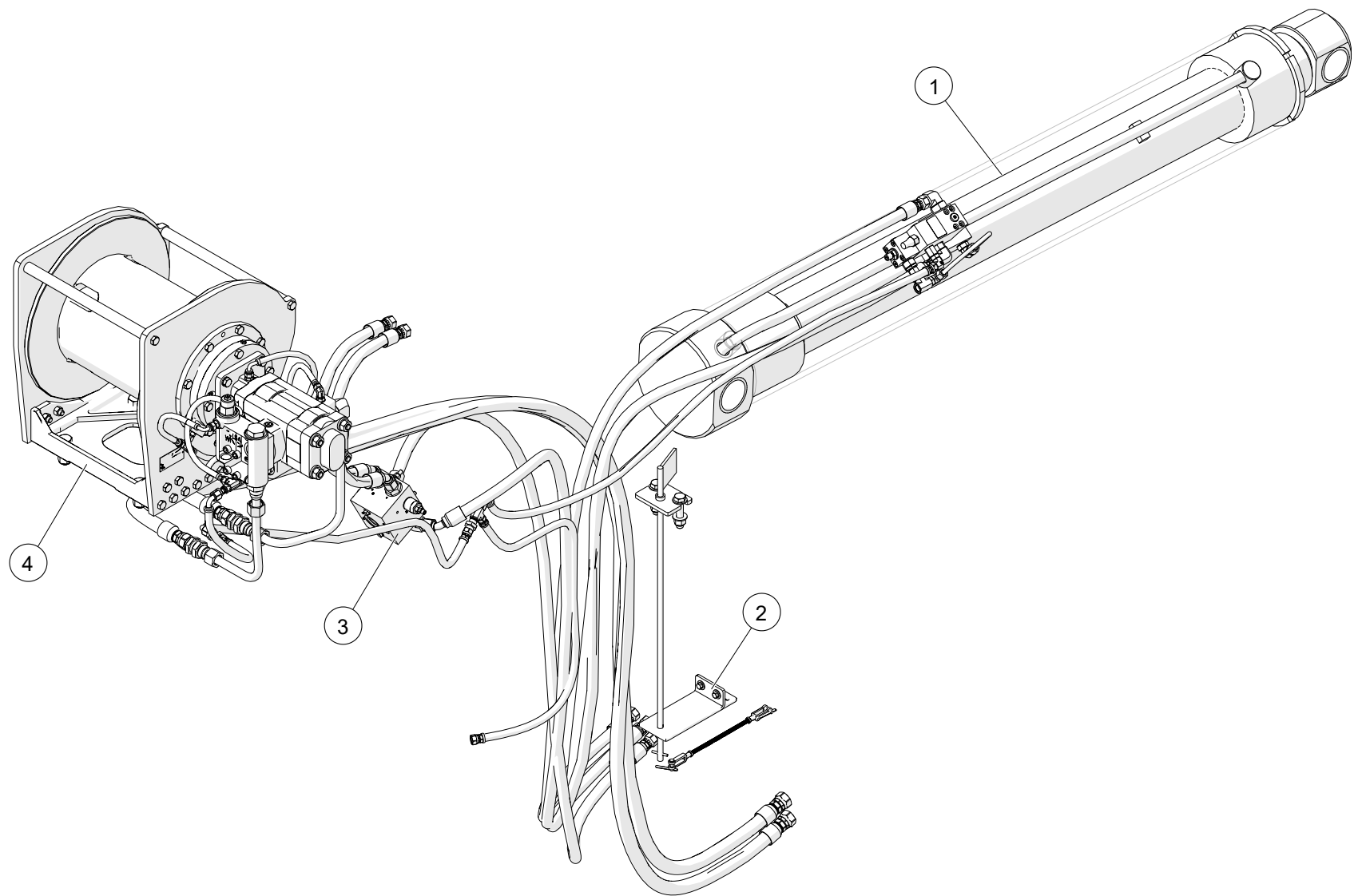
WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

JIB ASSEMBLY 31.5'/55'

| ITEM | PART NUMBER | DESCRIPTION                       | QUANTITY | NOTES |
|------|-------------|-----------------------------------|----------|-------|
|      | 1031710     | JIB ASSEMBLY 31.5'/55'            |          |       |
| 45   | T127379     | HOOD, WEIDMULLER                  | 1        |       |
| 46   | 1032603     | RVT, BTNHD, BLIND 0.187 X 0.45 AL | 10       |       |
| 47   | 201-00171   | CLAMP, 1/8 DIA TUBE               | 10       |       |

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





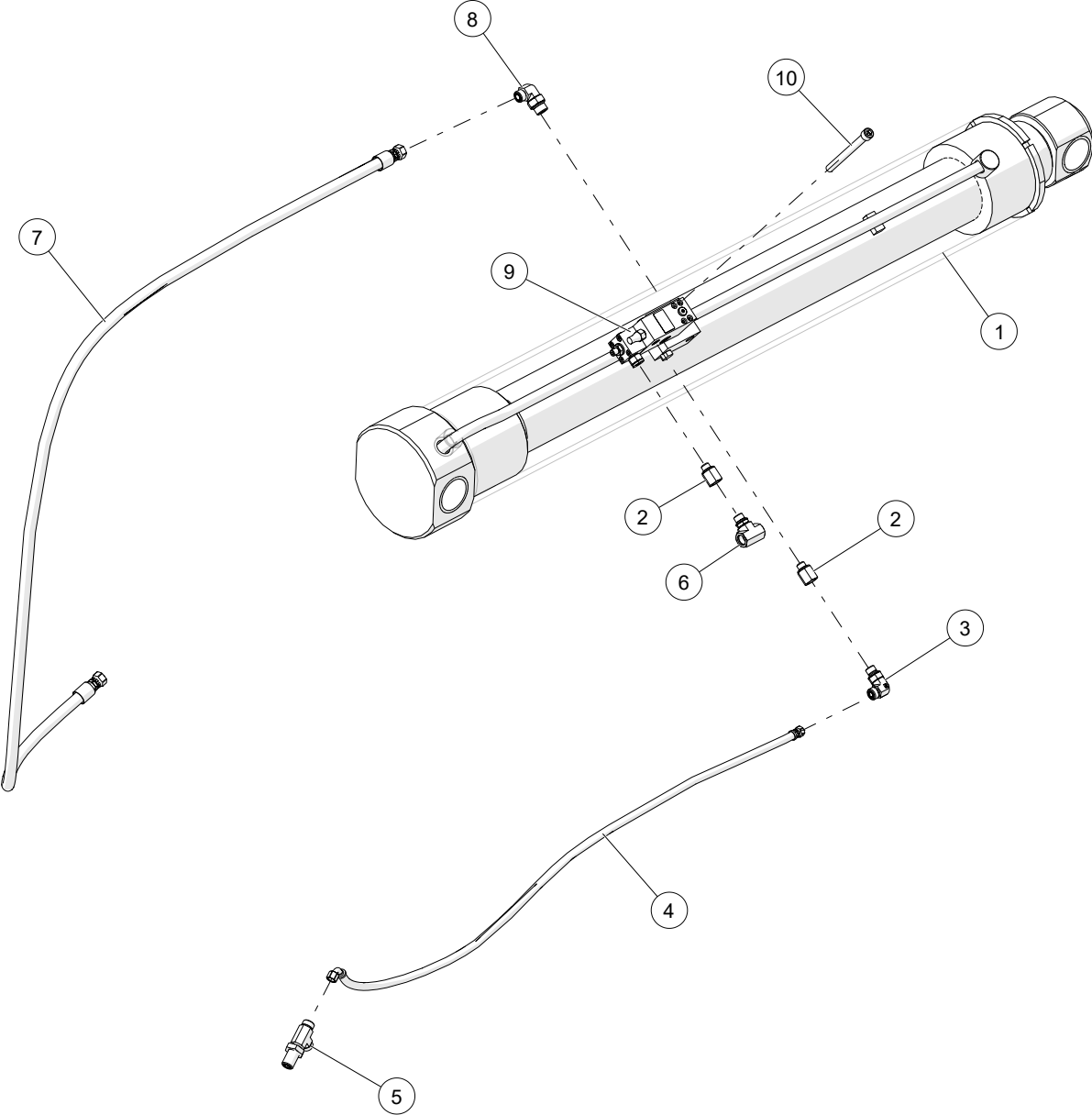
WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

## UPPER HYDRAULIC ASSEMBLY - NCR 35-127 M

| ITEM | PART NUMBER       | DESCRIPTION                                     | QUANTITY | NOTES       |
|------|-------------------|-------------------------------------------------|----------|-------------|
|      | <b>1033117</b>    | <b>UPPER HYDRAULICS ASSEMBLY - NCR 35-127 M</b> |          |             |
| 1    | <b>1-ASSEMBLY</b> | FOR REFERENCE ONLY                              | 1        | SEE PAGE 61 |
| 2    | <b>2-ASSEMBLY</b> | FOR REFERENCE ONLY                              | 1        | SEE PAGE 65 |
| 3    | <b>3-ASSEMBLY</b> | FOR REFERENCE ONLY                              | 1        | SEE PAGE 67 |
| 4    | <b>4-ASSEMBLY</b> | FOR REFERENCE ONLY                              | 1        | SEE PAGE 69 |

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



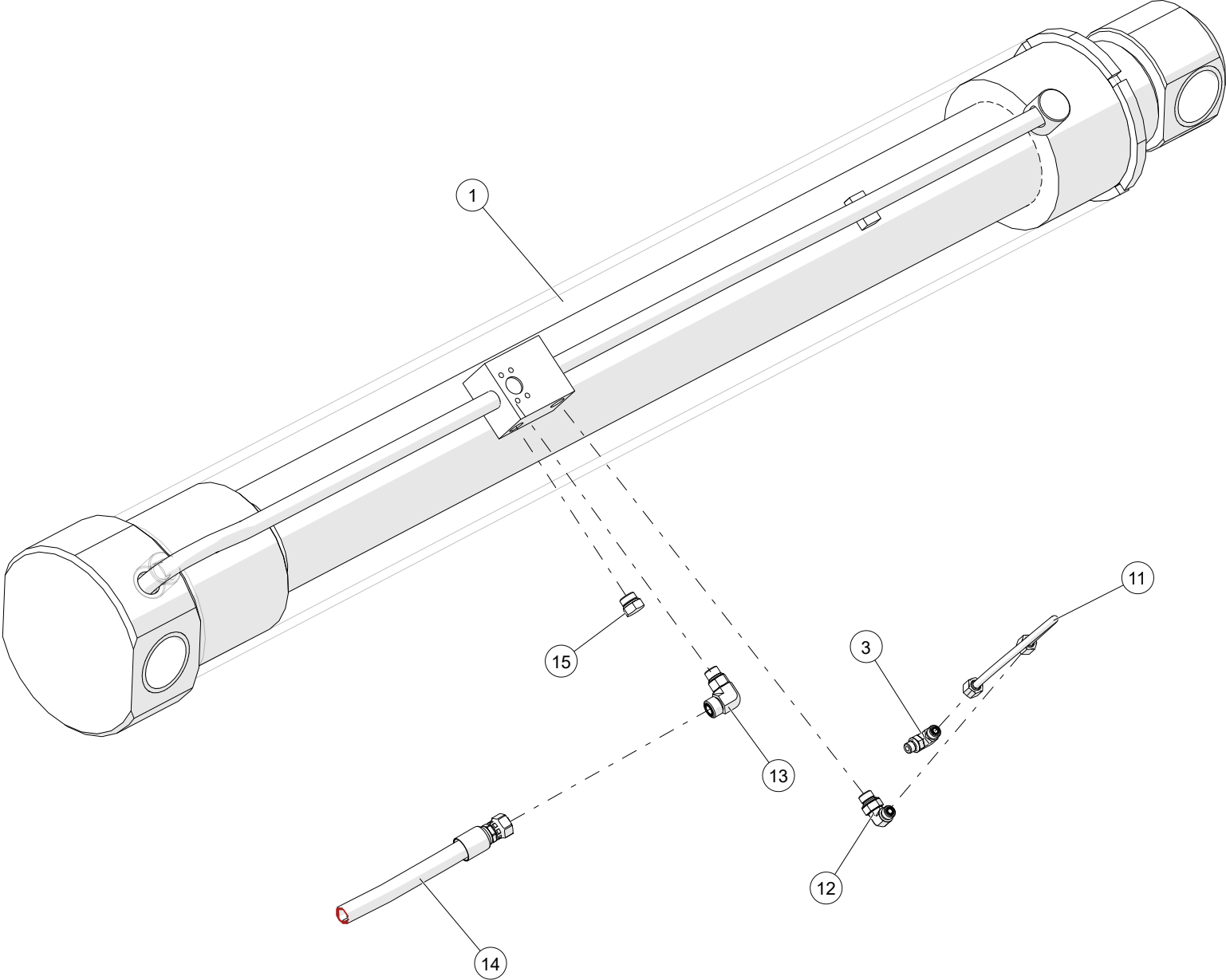


WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

## 1-ASSEMBLY

| ITEM | PART NUMBER       | DESCRIPTION                                    | QUANTITY | NOTES |
|------|-------------------|------------------------------------------------|----------|-------|
|      | <b>1-ASSEMBLY</b> | <b>FOR REFERENCE ONLY</b>                      |          |       |
| 1    | 1027723           | CYLINDER, 127 M BOOM                           | 1        |       |
| 2    | 1011216           | ADAPTER, FORB-6/MBSPP-4                        | 2        |       |
| 3    | 1014001           | ELBOW, 90, MOFS-6/MORB-6                       | 2        |       |
| 4    | 1027984           | HOSE,-6,300,90FOFS-6SW/FOFS-6SW,55.25          | 1        |       |
| 5    | 1017985           | TEE,MOFS-6BH/MOFS-6/MOFS-6                     | 1        |       |
| 6    | 1018313           | TEE, FORB-6/FORB-6/MORB-6                      | 1        |       |
| 7    | 1034459           | HOSE,-10,4000,FOFS-10SW/FOFS-10SW,112.75       | 1        |       |
| 8    | 1014015           | ELBOW, 90, MOFS-10/MORB-12                     | 3        |       |
| 9    | 1030899           | HOLD VALVE                                     | 1        |       |
| 10   | SHCS-C313C50AB0   | SOCKET HEAD CAP SCREW, 5/16-18 X 3 1/2 LEN, BO | 4        |       |

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

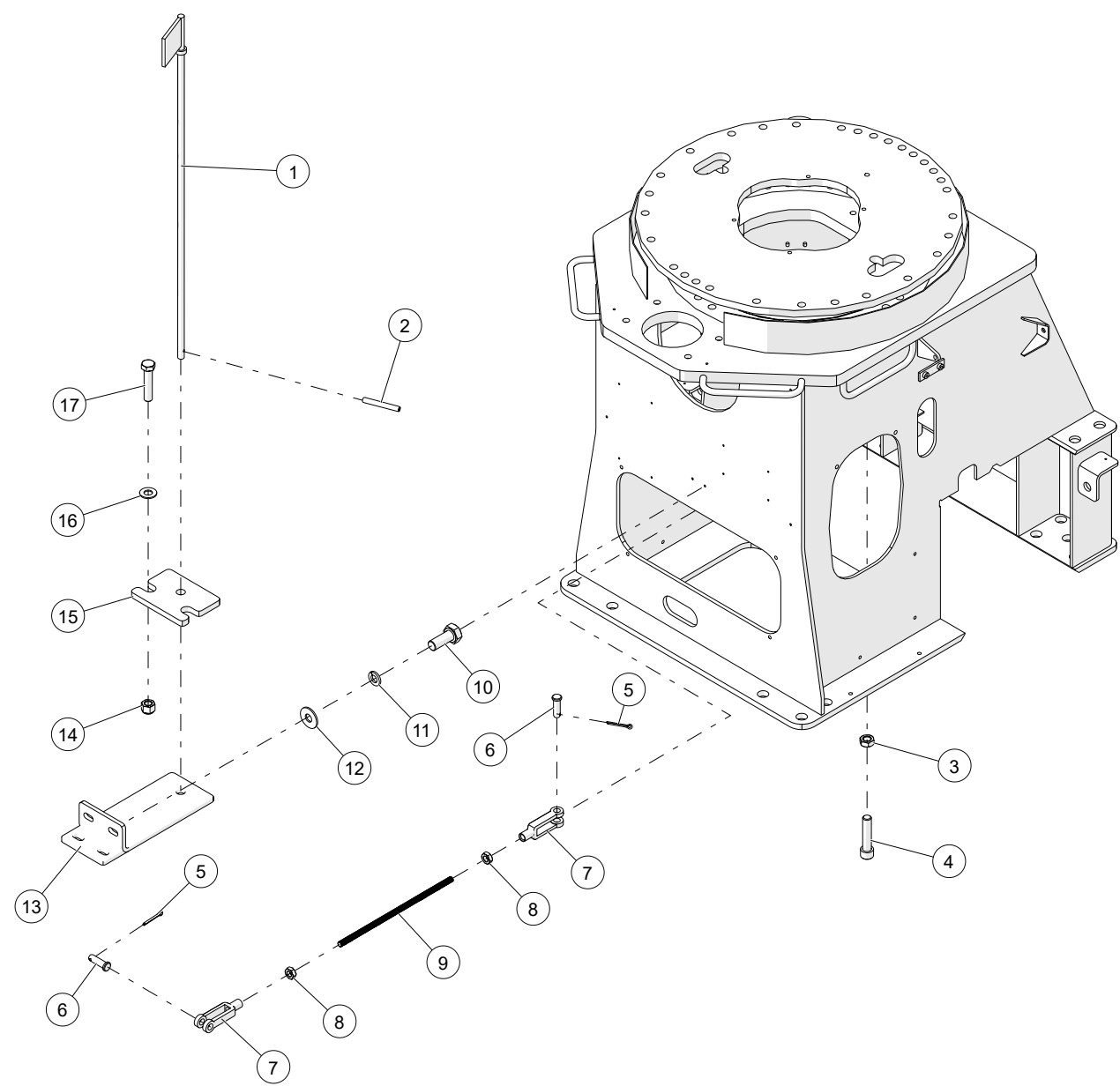


WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

## 1-ASSEMBLY

| ITEM | PART NUMBER       | DESCRIPTION                                | QUANTITY | NOTES |
|------|-------------------|--------------------------------------------|----------|-------|
|      | <b>1-ASSEMBLY</b> | <b>FOR REFERENCE ONLY</b>                  |          |       |
| 11   | 1031476           | TUBE, -6, 3500, FOFS-6/FOFS-6              | 1        |       |
| 12   | 1014005           | ELBOW, 90, MOFS-6/MORB-8                   | 1        |       |
| 13   | 1014011           | ELBOW, 90, MOFS-10/MORB-8                  | 1        |       |
| 14   | 1034458           | HOSE, -10, 4000, FOFS-10SW/FOFS-10SW,110.5 | 1        |       |
| 15   | 1019703           | PLUG, HEX, ORB-10                          | 1        |       |

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

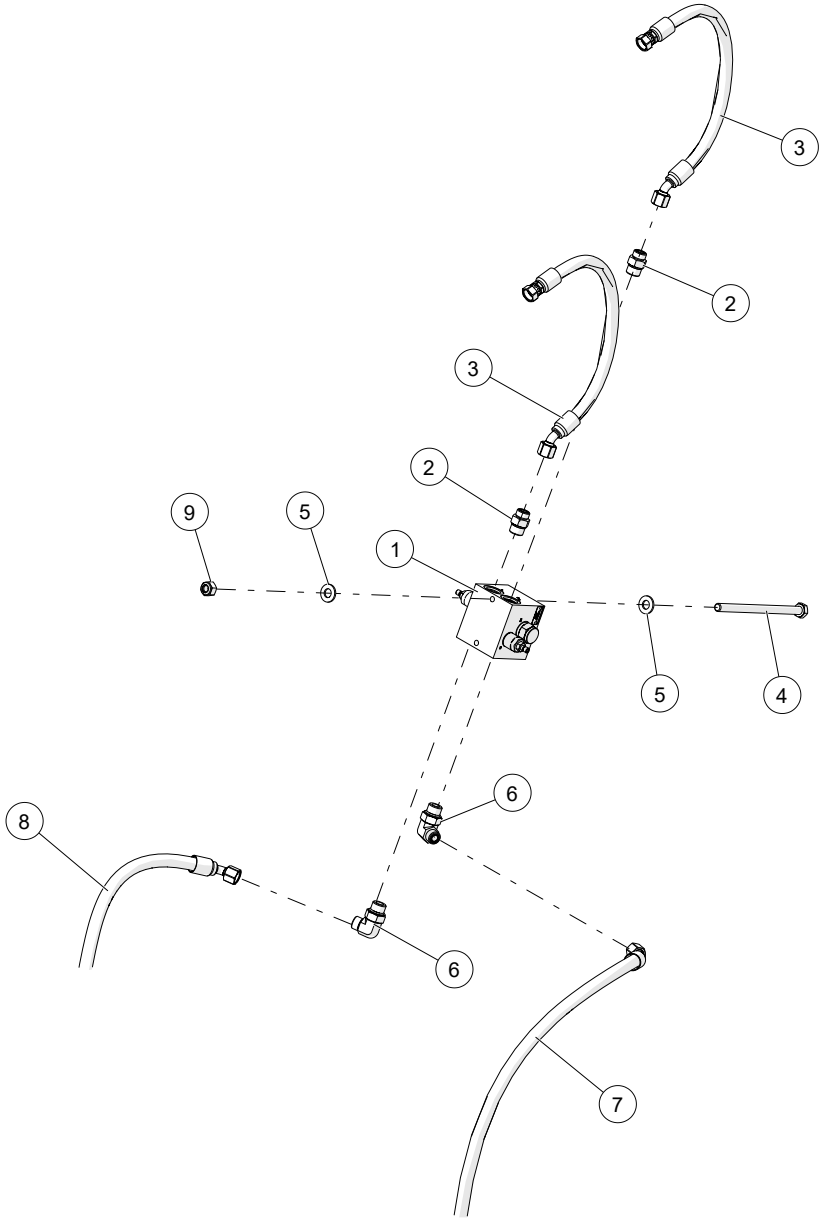


WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

## 2-ASSEMBLY

| ITEM | PART NUMBER       | DESCRIPTION                                   | QUANTITY | NOTES |
|------|-------------------|-----------------------------------------------|----------|-------|
|      | <b>2-ASSEMBLY</b> | <b>FOR REFERENCE ONLY</b>                     |          |       |
| 1    | 1038608           | WELDMENT, FLAG STOP                           | 1        |       |
| 2    | P22-188XA50-GP    | PIN, SPRING SLTD 0.1875 X 1.50, ST            | 1        |       |
| 3    | NUT2-C5000008Z0   | HEX JAM NUT, 1/2-13, GR8, ZN                  | 1        |       |
| 4    | SHCS-C500B25AB0   | SOCKET HEAD CAP SCREW, 1/2-13 X 2 1/4 LEN, BO | 1        |       |
| 5    | PIN3-X094750XZ0   | COTTER PIN, 3/32 DIA X 3/4 LEN, ZINC          | 2        |       |
| 6    | P01-312XA00-P0    | PIN, CLEVIS 0.3125X1.00, STL                  | 2        |       |
| 7    | 809-00265         | YOKE                                          | 2        |       |
| 8    | NUT2-F3130005Z0   | HEX JAM NUT, 5/16-24, GR5, ZN                 | 2        |       |
| 9    | 1038606           | WELD STUD, 5/16-18 X 9.0625 LEN               | 1        |       |
| 10   | SHF-312C750-25    | SCR,HHCS FT 0.312-18X0.75,ST SQC G5           | 2        |       |
| 11   | W07-312X000-20    | WSH, LCK, MED SPLT 0.3125,ST SQC              | 2        |       |
| 12   | WBR-31RX875-20    | WSH, FL TYPB-REG 0.3125, ST Z                 | 2        |       |
| 13   | T118589           | BRACKET                                       | 1        |       |
| 14   | NUT3-C6250008Z0   | NYLON LOCK NUT, 5/8-11, GR8, ZN               | 2        |       |
| 15   | 1038628           | SWIVEL STOP ARM                               | 1        |       |
| 16   | WSH1-X6250008Z0   | WASHER, 5/8, GR8, ZN                          | 4        |       |
| 17   | HHCS-C625C008Z0   | HEX HEAD CAP SCREW, 5/8-11 X 3 LEN, GR8, ZN   | 2        |       |

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



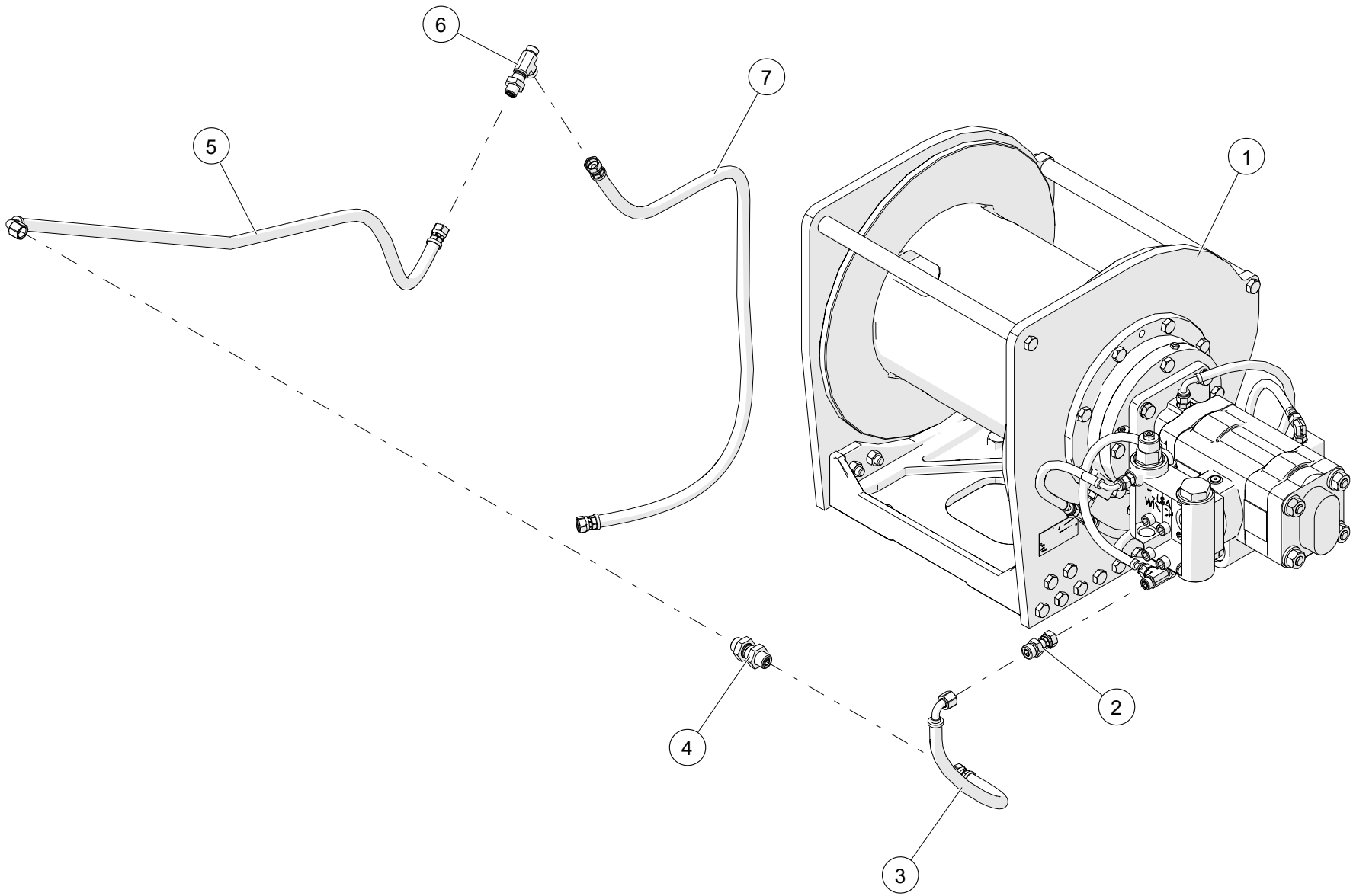
WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

### 3-ASSEMBLY

| ITEM | PART NUMBER       | DESCRIPTION                                               | QUANTITY | NOTES |
|------|-------------------|-----------------------------------------------------------|----------|-------|
|      | <b>3-ASSEMBLY</b> | <b>FOR REFERENCE ONLY</b>                                 |          |       |
| 1    | 1036589           | PILOT OPERATED CHECK VALVE WITH PRESSURE RELIEF           | 1        |       |
| 2    | 1010083           | ADAPTER, MOFS-10/MORB-12                                  | 2        |       |
| 3    | 1032692           | HOSE,-10,4000,45FOFS-10SW/FOFS-10SW,26.5                  | 2        |       |
| 4    | HHCS-C313E008M1   | HEX HEAD CAP SCREW, 5/16-18 X 5 LEN, GR8, MA, FULL THREAD | 2        |       |
| 5    | WSH1-X3130008Z0   | WASHER, 5/16, GR8, ZN                                     | 4        |       |
| 6    | 1014015           | ELBOW, 90, MOFS-10/MORB-12                                | 3        |       |
| 7    | 1028025           | HOSE,-10,4000,45FOFS-10SW/FOFS-10SW,93.75                 | 1        |       |
| 8    | 1028024           | HOSE,-10,4000,45FOFS-10SW/FOFS-10SW,90.0                  | 1        |       |
| 9    | NUT3-C3130005Z0   | NYLON LOCK NUT, 5/16-18, GR5, ZN                          | 2        |       |

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



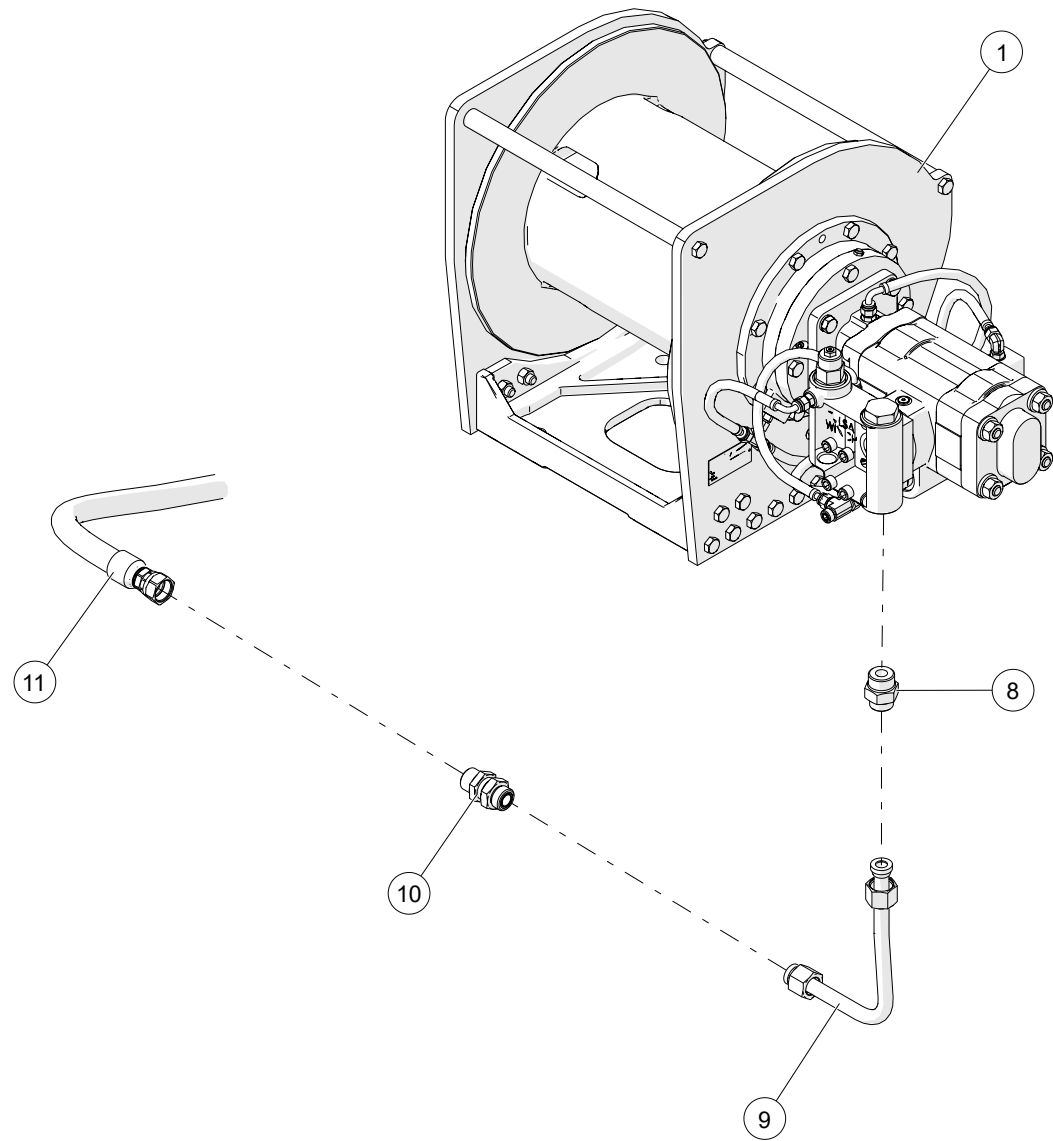


WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

## 4-ASSEMBLY

| ITEM | PART NUMBER       | DESCRIPTION                               | QUANTITY | NOTES |
|------|-------------------|-------------------------------------------|----------|-------|
|      | <b>4-ASSEMBLY</b> | <b>FOR REFERENCE ONLY</b>                 |          |       |
| 1    | 1008325           | WINCH - TWO SPEED TWG                     | 1        |       |
| 2    | 1010002           | ADAPTER, MOFS-6/FOFS-4                    | 1        |       |
| 3    | 1027983           | HOSE, -6, 300, 90FOFS-6SW/FOFS-6SW, 17.25 | 1        |       |
| 4    | 1009977           | ADAPTER, BH, MOFS-6/MOFS-6                | 1        |       |
| 5    | 1034489           | HOSE, -6, 300, 90FOFS-6SW/FOFS-6SW, 49.0  | 1        |       |
| 6    | 1017985           | TEE, MOFS-6BH/MOFS-6/MOFS-6               | 1        |       |
| 7    | 1034501           | HOSE, -6, 300, FOFS-6SW/FOFS-6SW, 45.0    | 1        |       |

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



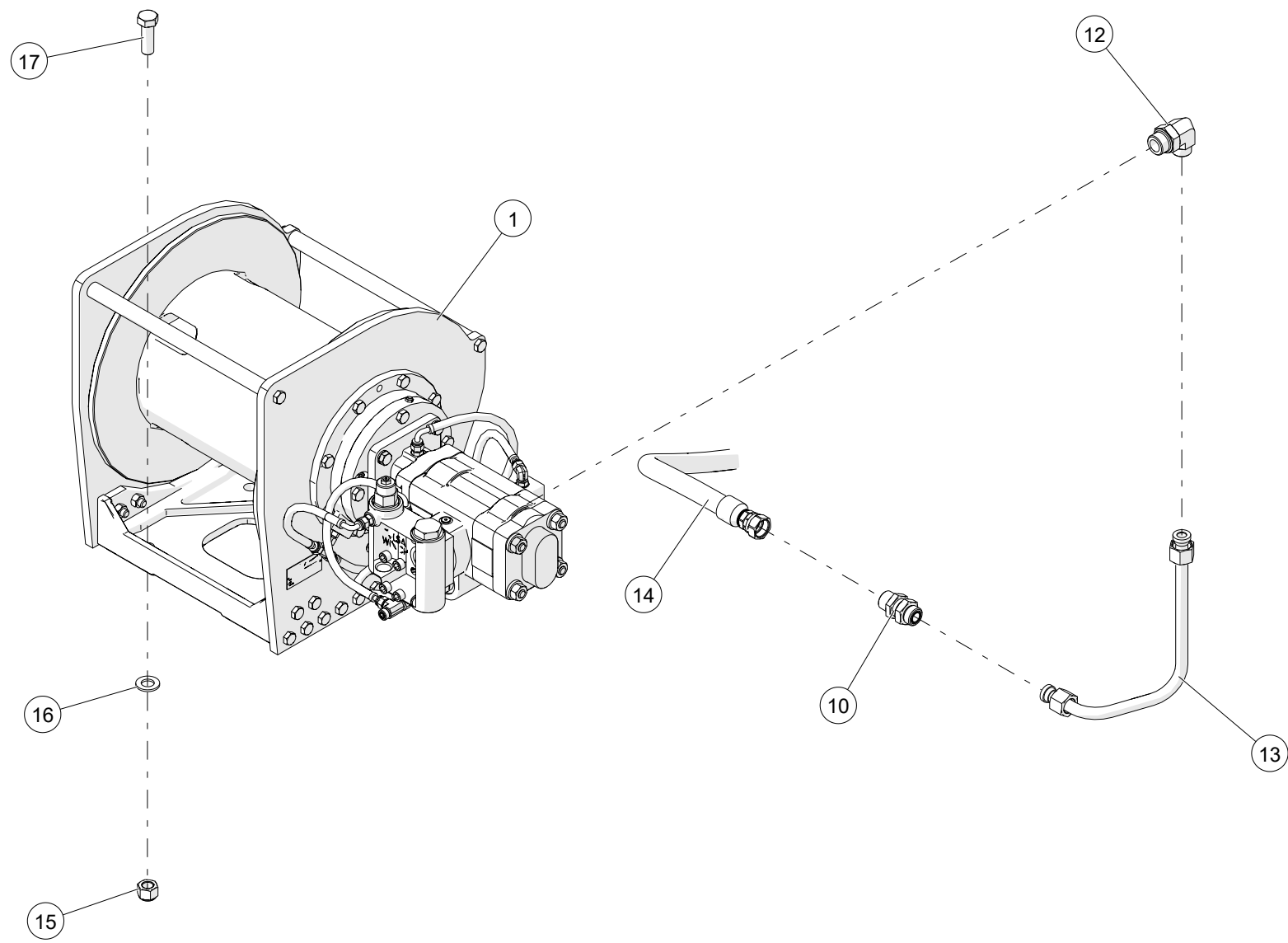
WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

4-ASSEMBLY

| ITEM | PART NUMBER | DESCRIPTION                                  | QUANTITY | NOTES |
|------|-------------|----------------------------------------------|----------|-------|
|      | 4-ASSEMBLY  | FOR REFERENCE ONLY                           |          |       |
| 8    | 1010090     | ADAPTER, MOFS-12/MORB-16                     | 1        |       |
| 9    | 1032668     | TUBE, -12, 3000, FOFS-12/FOFS-12             | 1        |       |
| 10   | 1009984     | ADAPTER, MOFS-12/MOFS-12, BH                 | 2        |       |
| 11   | 1034462     | HOSE, -12, 4000, FOFS-12SW/FOFS-12SW, 143.25 | 1        |       |

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



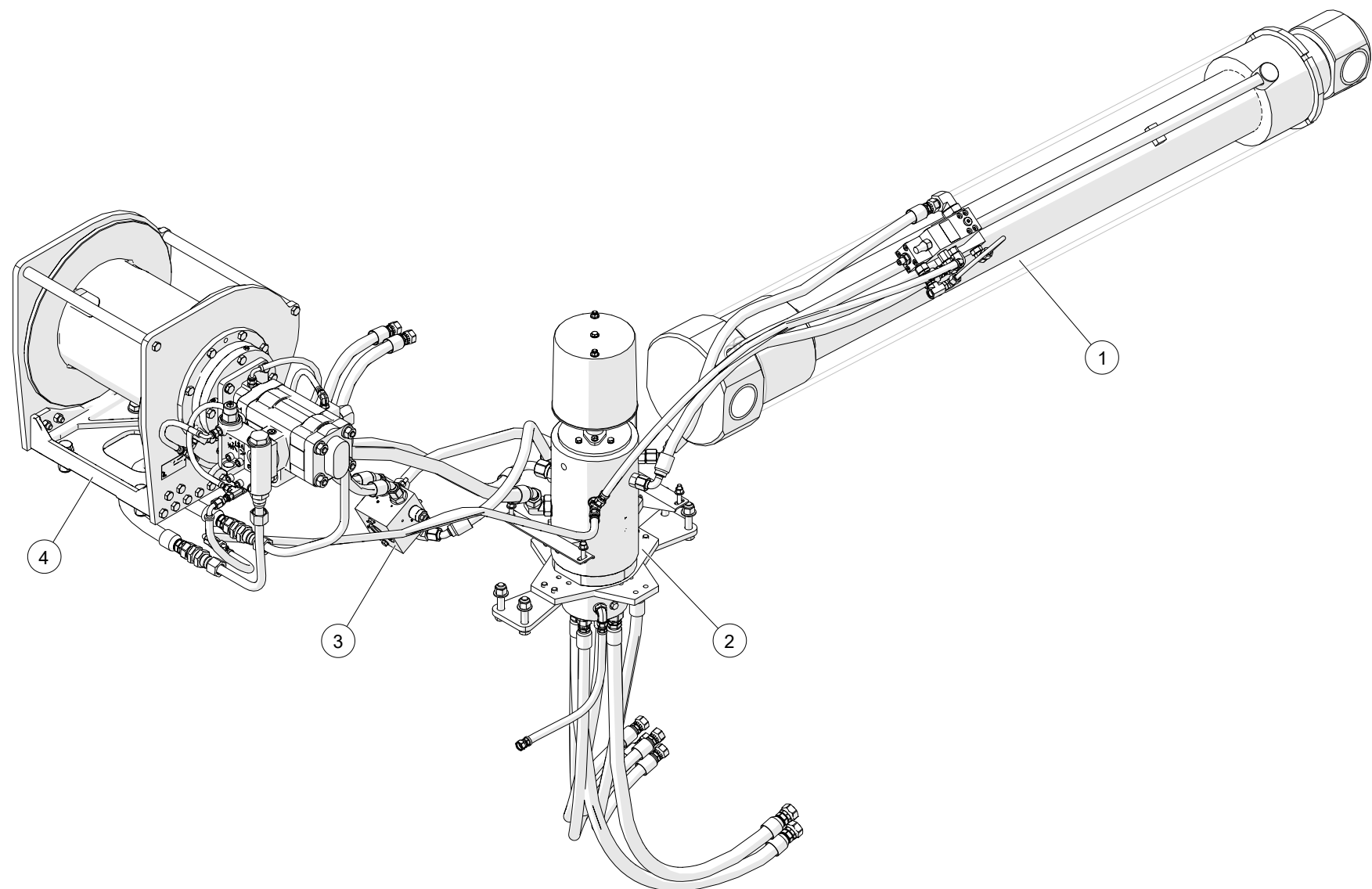


WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

## 4-ASSEMBLY

| ITEM | PART NUMBER       | DESCRIPTION                                     | QUANTITY | NOTES |
|------|-------------------|-------------------------------------------------|----------|-------|
|      | <b>4-ASSEMBLY</b> | <b>FOR REFERENCE ONLY</b>                       |          |       |
| 12   | 1014020           | ELBOW, 90, MOFS-12/MORB-16                      | 1        |       |
| 13   | 1032688           | TUBE,-12,3000,FOFS-12/FOFS-12                   | 1        |       |
| 14   | 1034463           | HOSE,-12,4000,FOFS-12SW/FOFS-12SW,141.5         | 1        |       |
| 15   | NUT3-C7500008M0   | NYLON LOCK NUT, 3/4-10, GR8, MA                 | 4        |       |
| 16   | WSH1-X7500008Z0   | WASHER, 3/4, GR8, ZN                            | 8        |       |
| 17   | HHCS-C750B258M0   | HEX HEAD CAP SCREW, 3/4-10 X 2 1/4 LEN, GR8, MA | 4        |       |

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



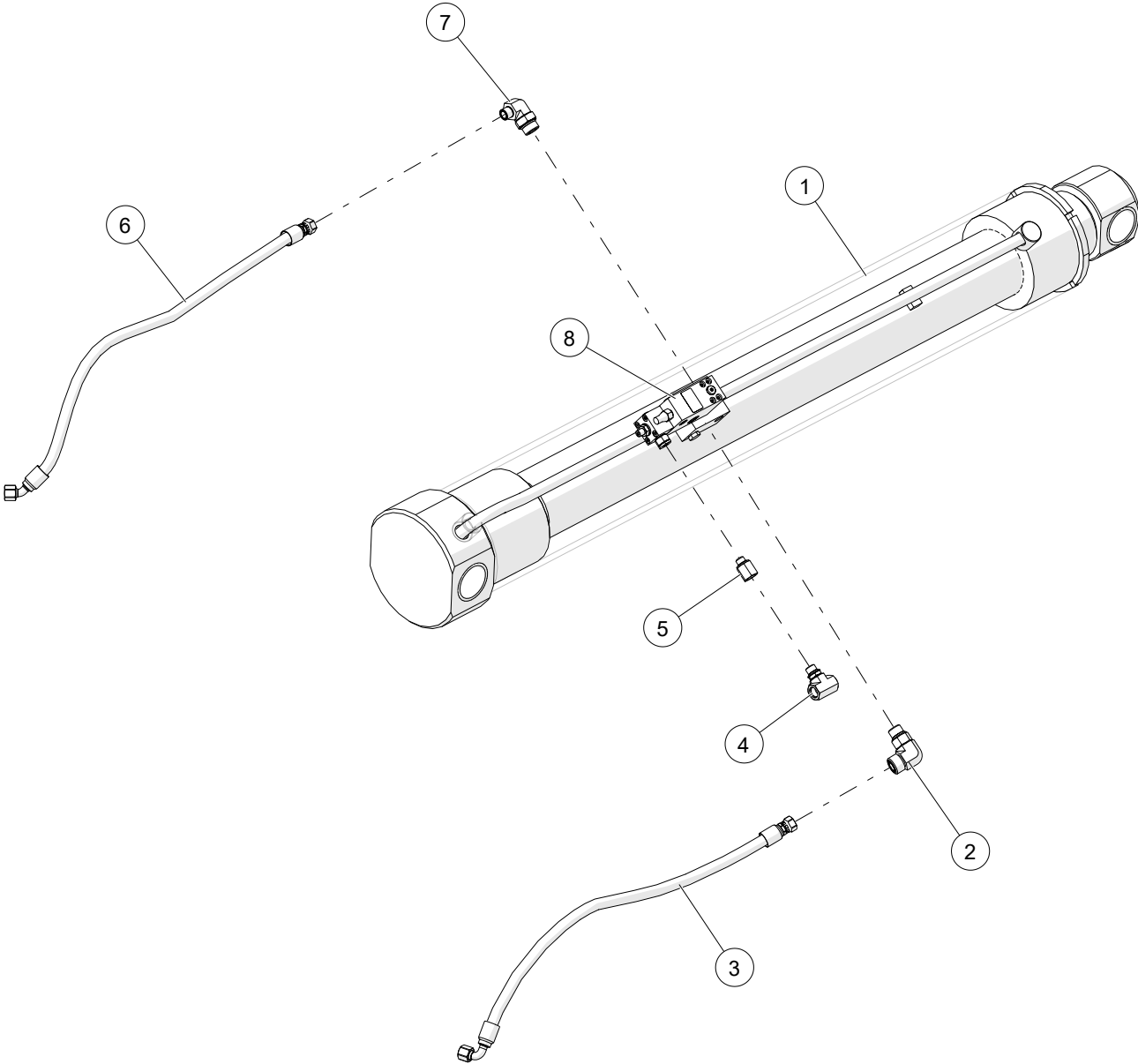
WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

## UPPER HYD ASSEMBLY - SWIVEL 35-127 M

| ITEM | PART NUMBER       | DESCRIPTION                                       | QUANTITY | NOTES       |
|------|-------------------|---------------------------------------------------|----------|-------------|
|      | <b>1033118</b>    | <b>UPPER HYDRAULIC ASSEMBLY - SWIVEL 35-127 M</b> |          |             |
| 1    | <b>1-ASSEMBLY</b> | FOR REFERENCE ONLY                                | 1        | SEE PAGE 77 |
| 2    | <b>2-ASSEMBLY</b> | FOR REFERENCE ONLY                                | 1        | SEE PAGE 81 |
| 3    | <b>3-ASSEMBLY</b> | FOR REFERENCE ONLY                                | 1        | SEE PAGE 85 |
| 4    | <b>4-ASSEMBLY</b> | FOR REFERENCE ONLY                                | 1        | SEE PAGE 87 |

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



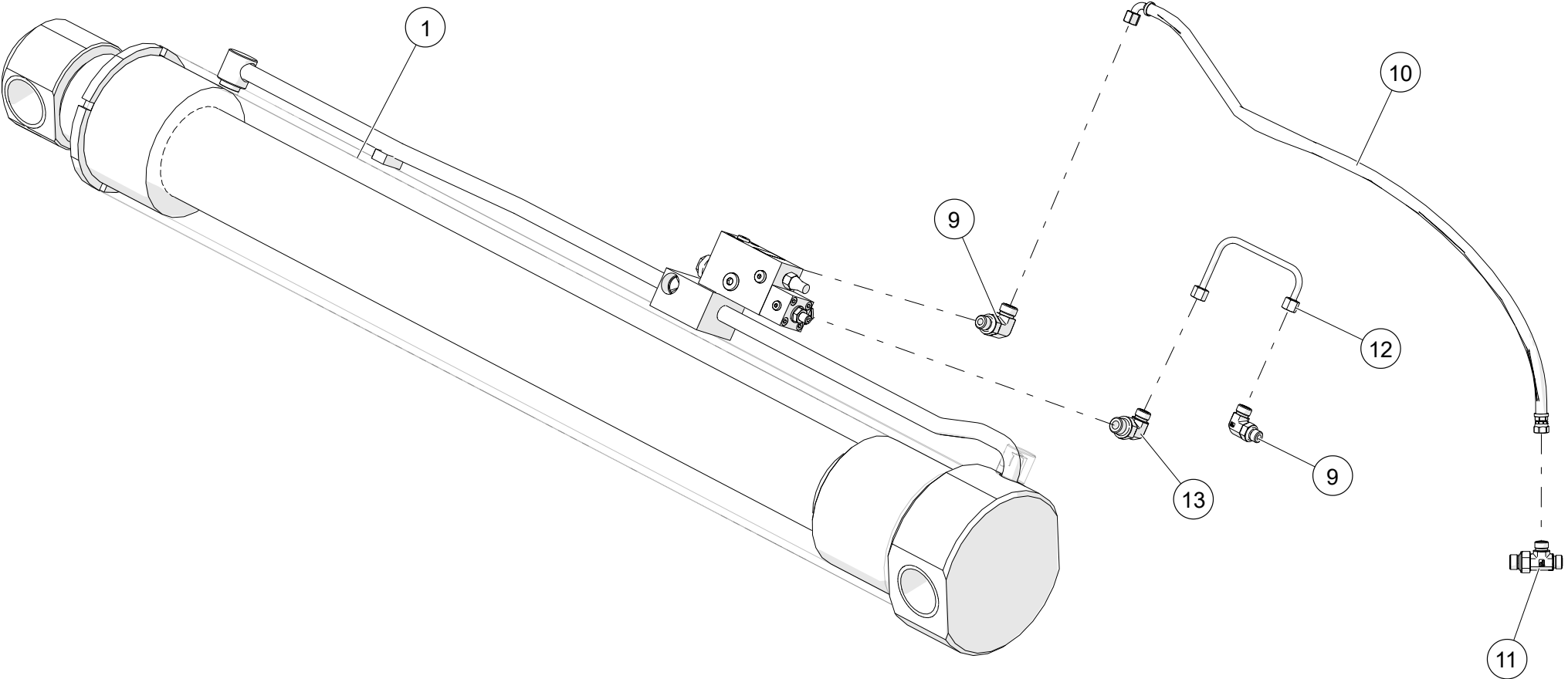


WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

## 1-ASSEMBLY

| ITEM | PART NUMBER       | DESCRIPTION                                  | QUANTITY | NOTES |
|------|-------------------|----------------------------------------------|----------|-------|
|      | <b>1-ASSEMBLY</b> | <b>FOR REFERENCE ONLY</b>                    |          |       |
| 1    | 1027723           | CYLINDER, 127 M BOOM                         | 1        |       |
| 2    | 1014011           | ELBOW, 90, MOFS-10/MORB-8                    | 3        |       |
| 3    | 1032846           | HOSE, -10, 4000, 90FOFS-10SW/FOFS-10SW,40.25 | 1        |       |
| 4    | 1018313           | TEE, FORB-6/FORB-6/MORB-6                    | 1        |       |
| 5    | 1011216           | ADAPTER, FORB-6/MBSP-4                       | 2        |       |
| 6    | 1032847           | HOSE, -10, 4000, 45FOFS-10SW/FOFS-10SW, 41.5 | 1        |       |
| 7    | 1014049           | ELBOW, 90, MOFS-10/MORB-10                   | 3        |       |
| 8    | 1030899           | HOLD VALVE                                   | 1        |       |

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

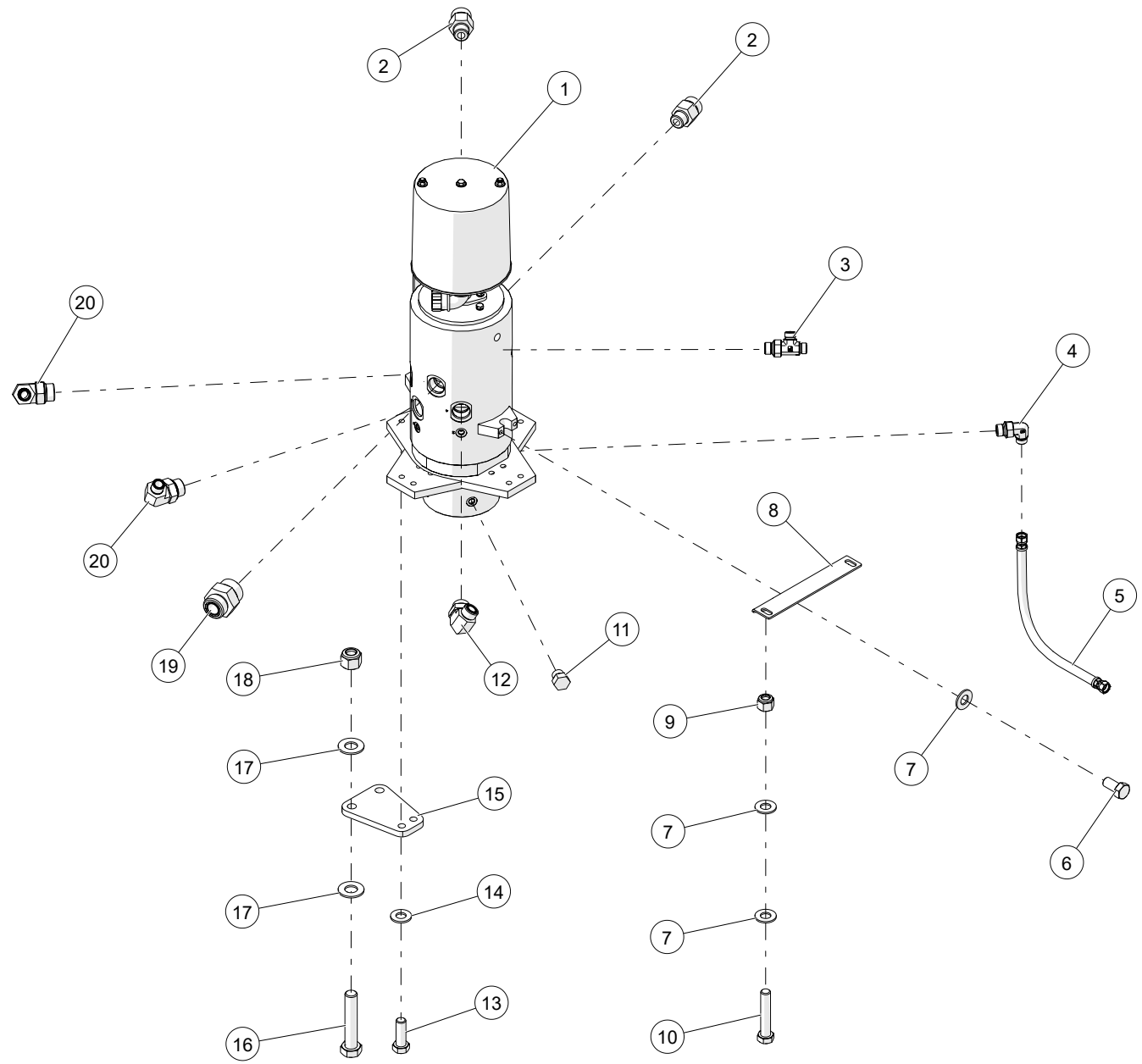


WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

## 1-ASSEMBLY

| ITEM | PART NUMBER       | DESCRIPTION                             | QUANTITY | NOTES |
|------|-------------------|-----------------------------------------|----------|-------|
|      | <b>1-ASSEMBLY</b> | <b>FOR REFERENCE ONLY</b>               |          |       |
| 9    | 1014001           | ELBOW, 90, MOFS-6/MORB-6                | 2        |       |
| 10   | 1032665           | HOSE, -6, 300, FOFS-6SW/FOFS-6SW, 44.25 | 1        |       |
| 11   | 1018092           | TEE, MOFS-6/MORB-8/MOFS-6               | 1        |       |
| 12   | 1031476           | TUBE, -6, 3500, FOFS-6/FOFS-6           | 1        |       |
| 13   | 1014005           | ELBOW, 90, MOFS-6/MORB-8                | 2        |       |

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

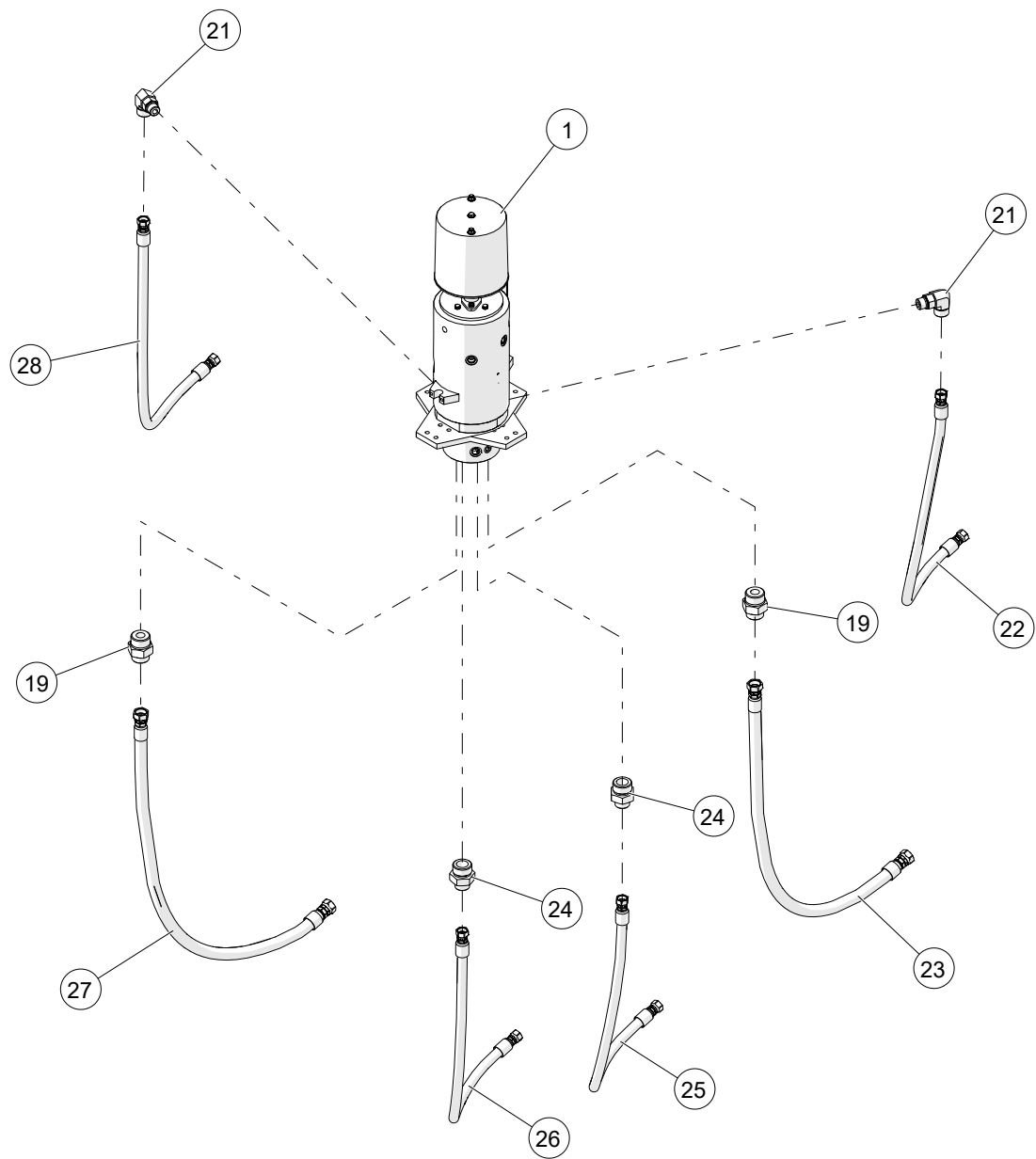


WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

## 2-ASSEMBLY

| ITEM | PART NUMBER       | DESCRIPTION                                     | QUANTITY | NOTES |
|------|-------------------|-------------------------------------------------|----------|-------|
|      | <b>2-ASSEMBLY</b> | <b>FOR REFERENCE ONLY</b>                       |          |       |
| 1    | 1008356           | SWIVEL, 9 PORT HYDRAULIC & ELECTRICAL           | 1        |       |
| 2    | 1010080           | ADAPTER, MOFS-10/MORB-8                         | 2        |       |
| 3    | 1018092           | TEE,MOFS-6/MORB-8/MOFS-6                        | 1        |       |
| 4    | 1014005           | ELBOW, 90, MOFS-6/MORB-8                        | 2        |       |
| 5    | 1034631           | HOSE,-6,300,FOFS-6SW/FOFS-6SW,17.25             | 1        |       |
| 6    | HHCS-C3757508R0   | HEX HEAD CAP SCREW, 3/8-16 X 3/4 LEN, GR8, NF   | 4        |       |
| 7    | WSH1-X3750008Z0   | WASHER, 3/8, GR8, ZN                            | 12       |       |
| 8    | 1033119           | ANGLE - SWIVEL TO TURRET                        | 2        |       |
| 9    | NUT3-C3750008Z0   | NYLON LOCK NUT, 3/8-16, GR8, ZN                 | 4        |       |
| 10   | HHCS-C375B008R0   | HEX HEAD CAP SCREW, 3/8-16 X 2 LEN, GR8, NF     | 4        |       |
| 11   | 1019666           | PLUG, HEX, ORB-4                                | 4        |       |
| 12   | 1014020           | ELBOW, 90, MOFS-12/MORB-16                      | 2        |       |
| 13   | HHCS-C500A508Z0   | HEX HEAD CAP SCREW, 1/2-13 X 1 1/2 LEN, GR8, ZN | 4        |       |
| 14   | WSH2-X5000008Z0   | SAE WASHER, 1/2, GR8, ZN                        | 4        |       |
| 15   | 1038499           | PLATE, SWIVEL MOUNT                             | 2        |       |
| 16   | HHCS-C625C258R0   | HEX HEAD CAP SCREW, 5/8-11 X 3 1/4 LEN, GR8, NF | 4        |       |
| 17   | WSH1-X6250008Z0   | WASHER, 5/8, GR8, ZN                            | 8        |       |
| 18   | NUT3-C6250008Z0   | NYLON LOCK NUT, 5/8-11, GR8, ZN                 | 4        |       |
| 19   | 1010090           | ADAPTER, MOFS-12/MORB-16                        | 4        |       |
| 20   | 1014049           | ELBOW,90,MOFS-10/MORB-10                        | 3        |       |

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



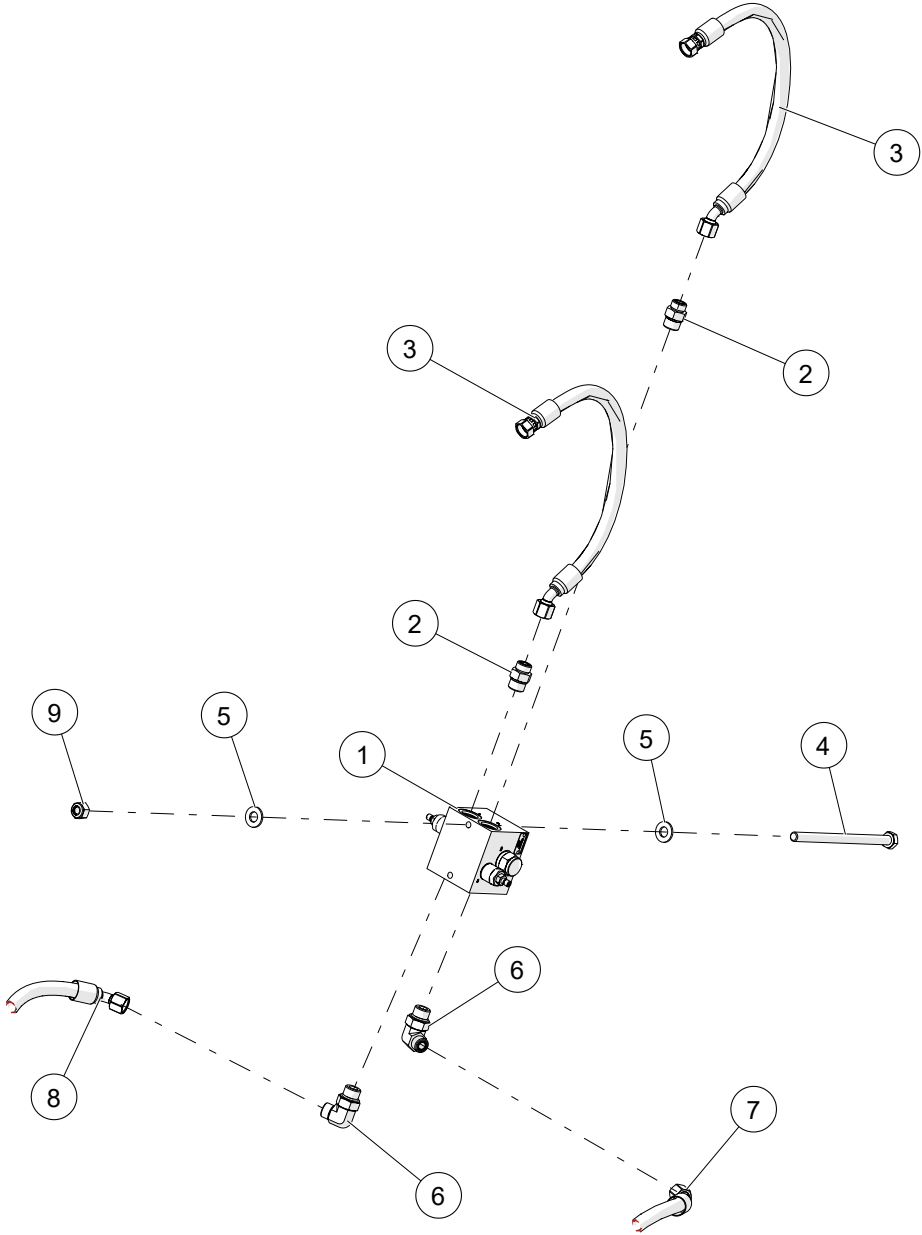
WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

## 2-ASSEMBLY

| ITEM | PART NUMBER       | DESCRIPTION                                 | QUANTITY | NOTES |
|------|-------------------|---------------------------------------------|----------|-------|
|      | <b>2-ASSEMBLY</b> | <b>FOR REFERENCE ONLY</b>                   |          |       |
| 21   | 1014011           | ELBOW, 90, MOFS-10/MORB-8                   | 3        |       |
| 22   | 1034308           | HOSE, -10, 4000, FOFS-10SW/FOFS-10SW, 47.25 | 1        |       |
| 23   | 1034303           | HOSE, -12, 4000, FOFS-10SW/FOFS-12SW, 44.25 | 1        |       |
| 24   | 1010084           | ADAPTER, MOFS-10/MORB-16                    | 2        |       |
| 25   | 1034305           | HOSE, -10, 4000, FOFS-10SW/FOFS-10SW, 46.25 | 1        |       |
| 26   | 1034306           | HOSE, -10, 4000, FOFS-10SW/FOFS-10SW, 50.0  | 1        |       |
| 27   | 1034304           | HOSE, -12, 4000, FOFS-10SW/FOFS-12SW, 47.5  | 1        |       |
| 28   | 1034307           | HOSE, -10, 4000, FOFS-10SW/FOFS-10SW, 44.5  | 1        |       |

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



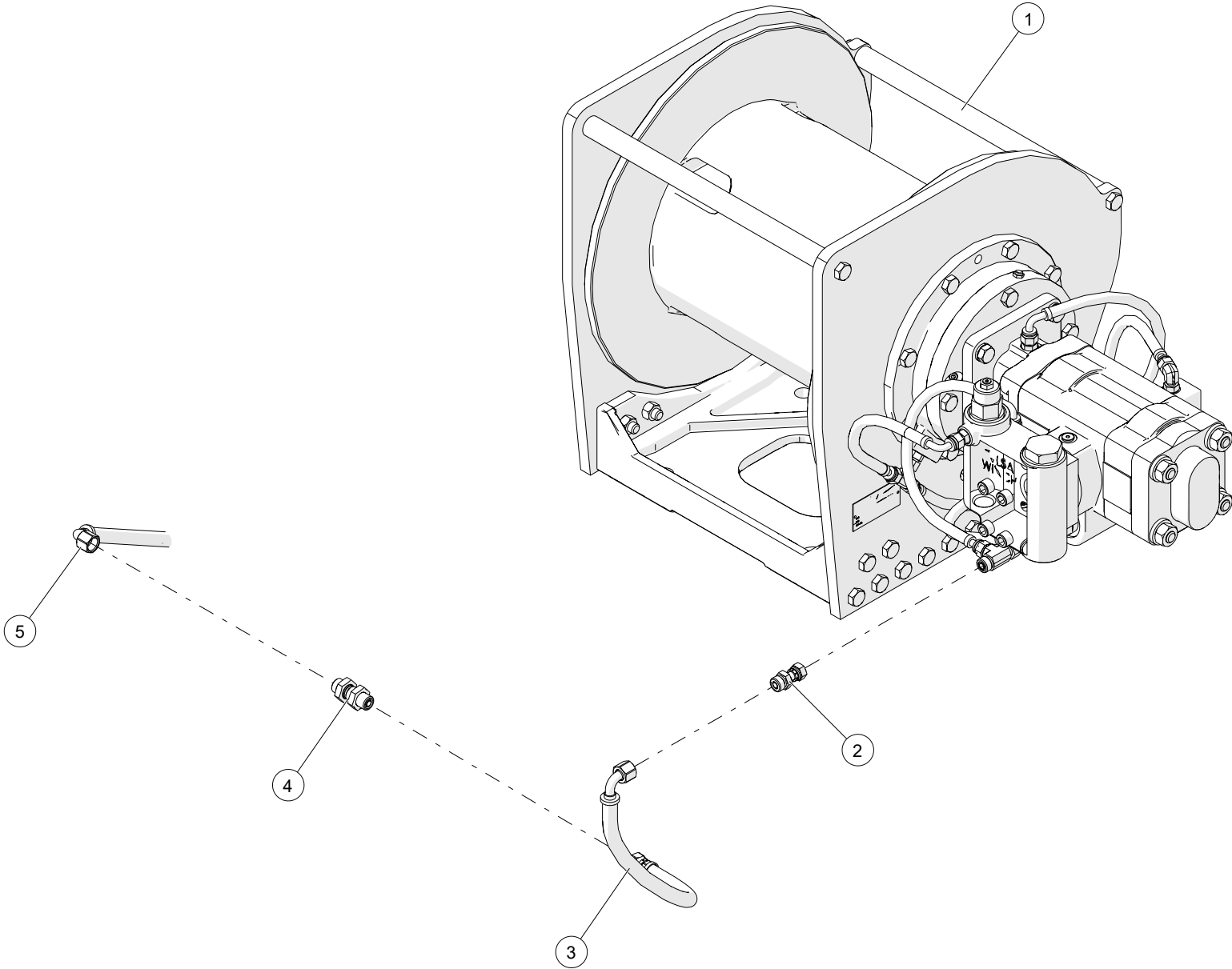


WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

### 3-ASSEMBLY

| ITEM | PART NUMBER       | DESCRIPTION                                               | QUANTITY | NOTES |
|------|-------------------|-----------------------------------------------------------|----------|-------|
|      | <b>3-ASSEMBLY</b> | <b>FOR REFERENCE ONLY</b>                                 |          |       |
| 1    | 1036589           | PILOT OPERATED CHECK VALVE WITH PRESSURE RELIEF           | 1        |       |
| 2    | 1010083           | ADAPTER, MOFS-10/MORB-12                                  | 2        |       |
| 3    | 1032692           | HOSE, -10, 4000, 45FOFS-10SW/FOFS-10SW,26.5               | 2        |       |
| 4    | HHCS-C313E008M1   | HEX HEAD CAP SCREW, 5/16-18 X 5 LEN, GR8, MA, FULL THREAD | 2        |       |
| 5    | WSH1-X3130008Z0   | WASHER, 5/16, GR8, ZN                                     | 4        |       |
| 6    | 1014015           | ELBOW, 90, MOFS-10/MORB-12                                | 2        |       |
| 7    | 1028015           | HOSE, -10, 4000, 45FOFS-10SW/FOFS-10SW, 29.5              | 1        |       |
| 8    | 1028023           | HOSE, -10, 4000, 45FOFS-10SW/FOFS-10SW, 33.75             | 1        |       |
| 9    | NUT3-C3130005Z0   | NYLON LOCK NUT, 5/16-18, GR5, ZN                          | 2        |       |

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



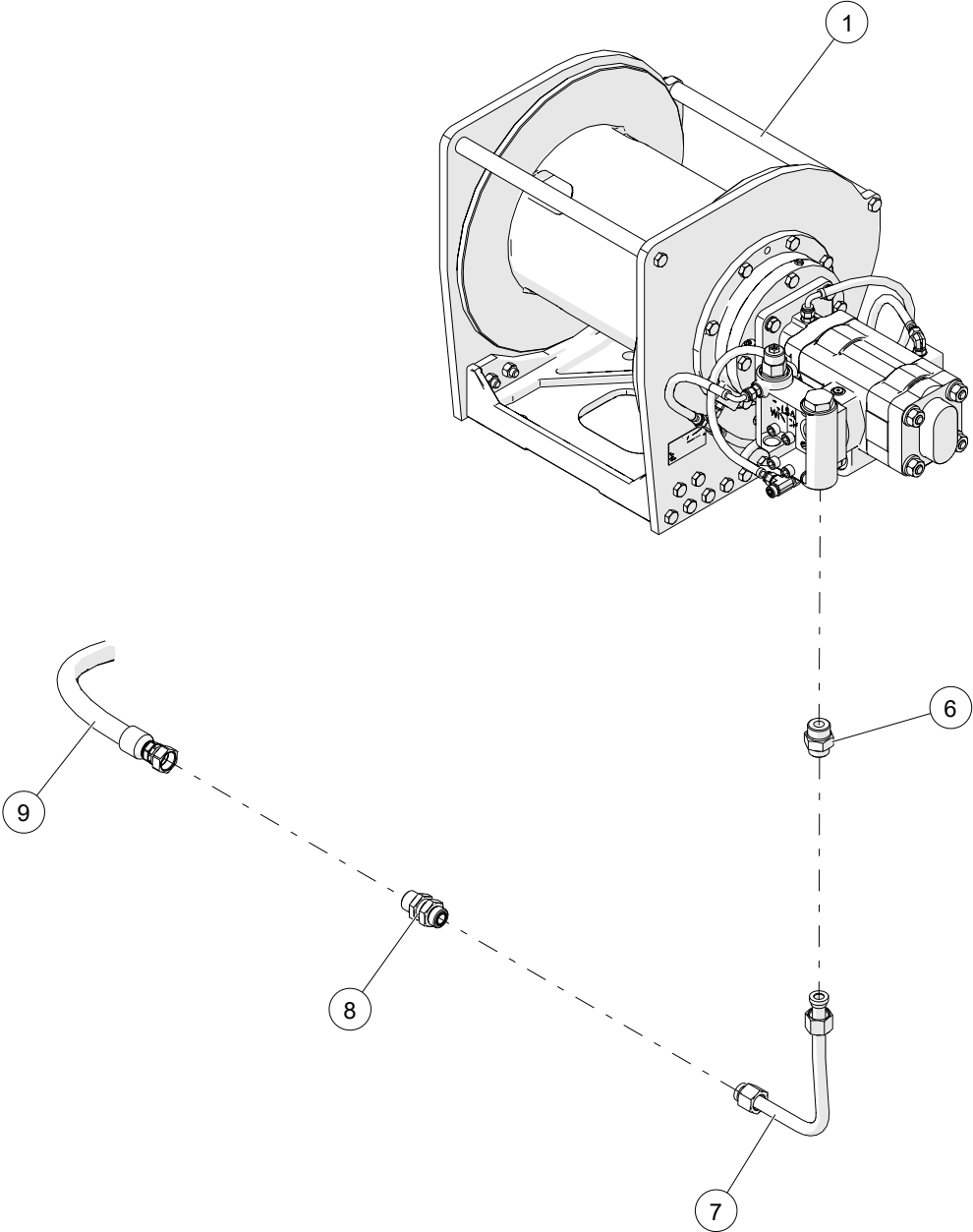
WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

4-ASSEMBLY

| ITEM | PART NUMBER | DESCRIPTION                               | QUANTITY | NOTES |
|------|-------------|-------------------------------------------|----------|-------|
|      | 4-ASSEMBLY  | FOR REFERENCE ONLY                        |          |       |
| 1    | 1008325     | WINCH - TWO SPEED TWG                     | 1        |       |
| 2    | 1010002     | ADAPTER, MOFS-6/FOFS-4                    | 1        |       |
| 3    | 1027983     | HOSE, -6, 300, 90FOFS-6SW/FOFS-6SW, 17.25 | 1        |       |
| 4    | 1009977     | ADAPTER, BH, MOFS-6/MOFS-6                | 1        |       |
| 5    | 1032852     | HOSE, -6, 300, 90FOFS-6SW/FOFS-6SW, 62.5  | 1        |       |

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





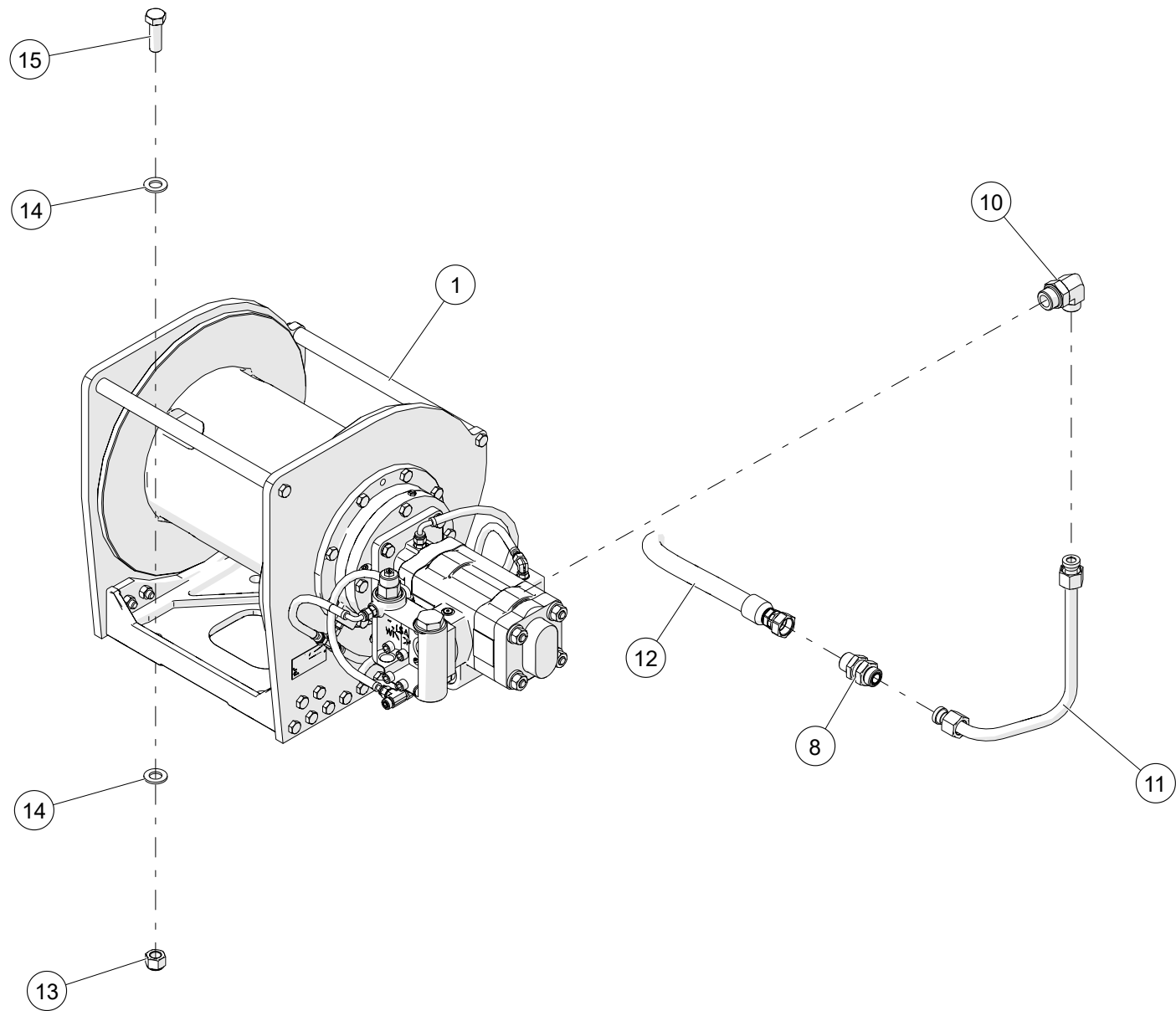
WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

4-ASSEMBLY

| ITEM | PART NUMBER | DESCRIPTION                              | QUANTITY | NOTES |
|------|-------------|------------------------------------------|----------|-------|
|      | 4-ASSEMBLY  | FOR REFERENCE ONLY                       |          |       |
| 6    | 1010090     | ADAPTER, MOFS-12/MORB-16                 | 4        |       |
| 7    | 1032668     | TUBE, -12, 3000, FOFS-12/FOFS-12         | 1        |       |
| 8    | 1009984     | ADAPTER, MOFS-12/MOFS-12, BH             | 2        |       |
| 9    | 1032849     | HOSE,-12,4000,45FOFS-12SW/FOFS-12SW,73.0 | 1        |       |

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





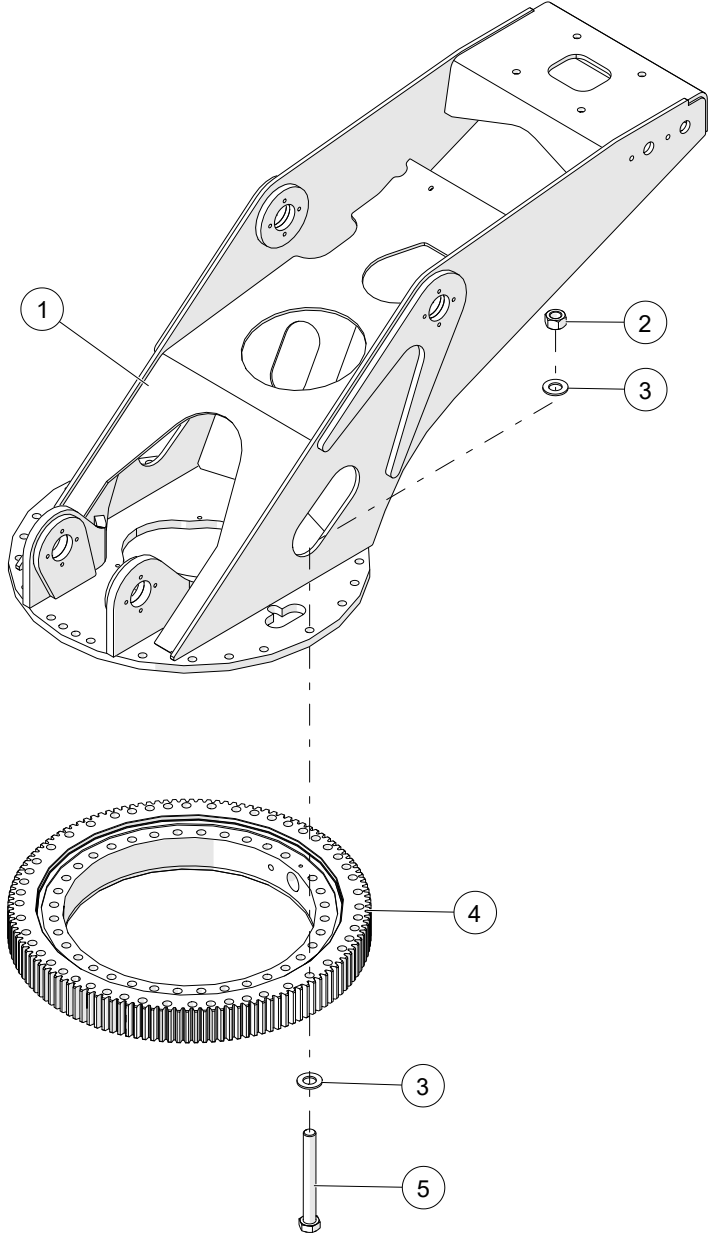
WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

## 4-ASSEMBLY

| ITEM | PART NUMBER       | DESCRIPTION                                     | QUANTITY | NOTES |
|------|-------------------|-------------------------------------------------|----------|-------|
|      | <b>4-ASSEMBLY</b> | <b>FOR REFERENCE ONLY</b>                       |          |       |
| 10   | 1014020           | ELBOW, 90, MOFS-12/MORB-16                      | 2        |       |
| 11   | 1032688           | TUBE, -12,3000, FOFS-12/FOFS-12                 | 1        |       |
| 12   | 1032848           | HOSE, -12, 4000, 90FOFS-12SW/FOFS-12SW, 74.5    | 1        |       |
| 13   | NUT3-C7500008M0   | NYLON LOCK NUT, 3/4-10, GR8, MA                 | 3        |       |
| 14   | WSH1-X7500008Z0   | WASHER, 3/4, GR8, ZN                            | 8        |       |
| 15   | HHCS-C750B258M0   | HEX HEAD CAP SCREW, 3/4-10 X 2 1/4 LEN, GR8, MA | 4        |       |

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



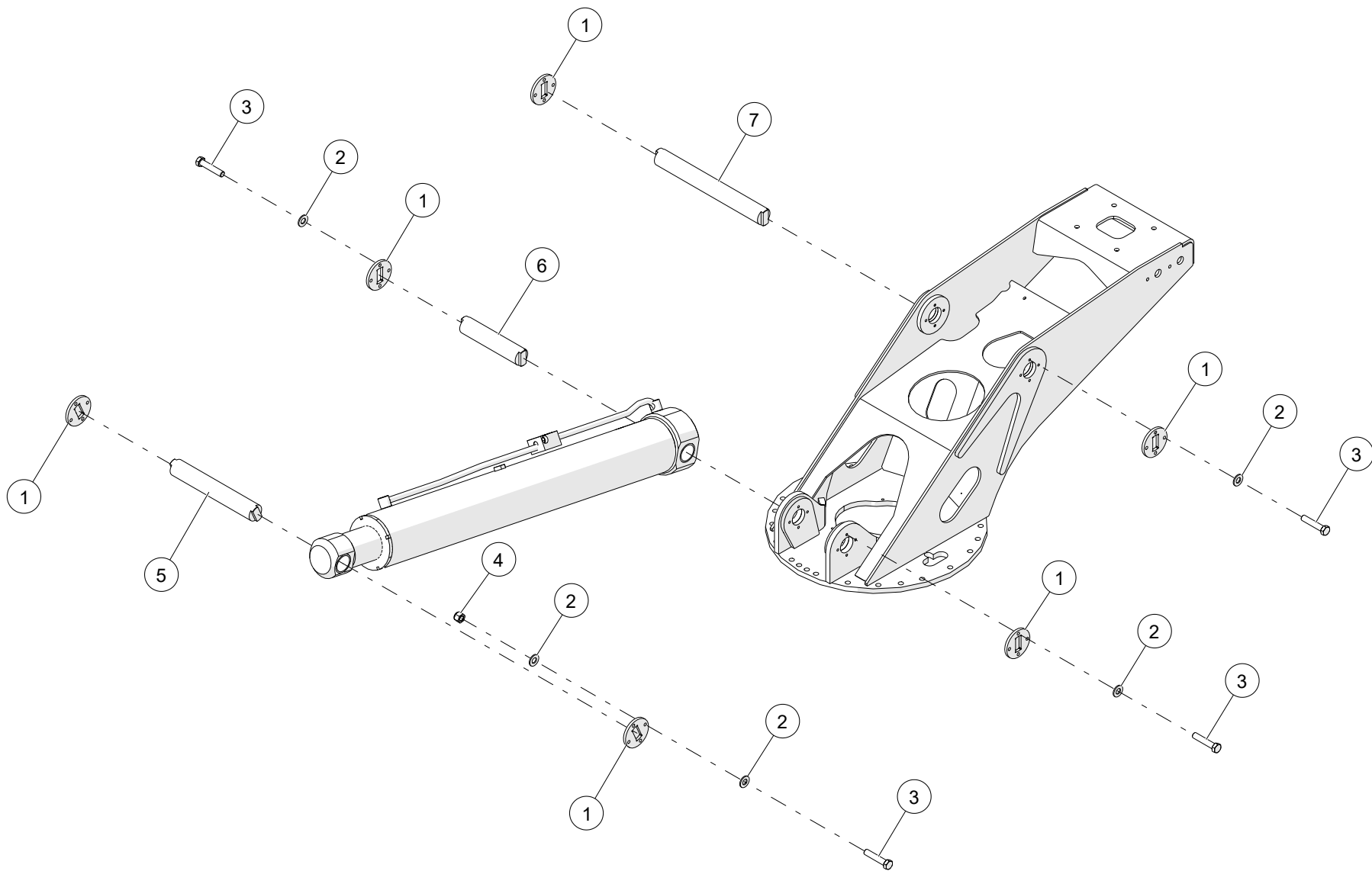


WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

## TURRET INSTALLATION

| ITEM | PART NUMBER     | DESCRIPTION                                                 | QUANTITY | NOTES |
|------|-----------------|-------------------------------------------------------------|----------|-------|
|      | <b>1027713</b>  | <b>TURRET INSTALLATION</b>                                  |          |       |
| 1    | 1027714         | TURRET WELDMENT                                             | 1        |       |
| 2    | NUT1-C8750008Z0 | HEX NUT, 7/8-9, GR8, ZN                                     | 28       |       |
| 3    | WSH1-X8750008Z0 | WASHER, 7/8, GR8, ZN                                        | 91       |       |
| 4    | 1038705         | BEARING, SWING                                              | 1        |       |
| 5    | HHCS-C875G508M1 | HEX HEAD CAP SCREW, 7/8-9 X 7 1/2 LEN, GR8, MA, FULL THREAD | 28       |       |

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

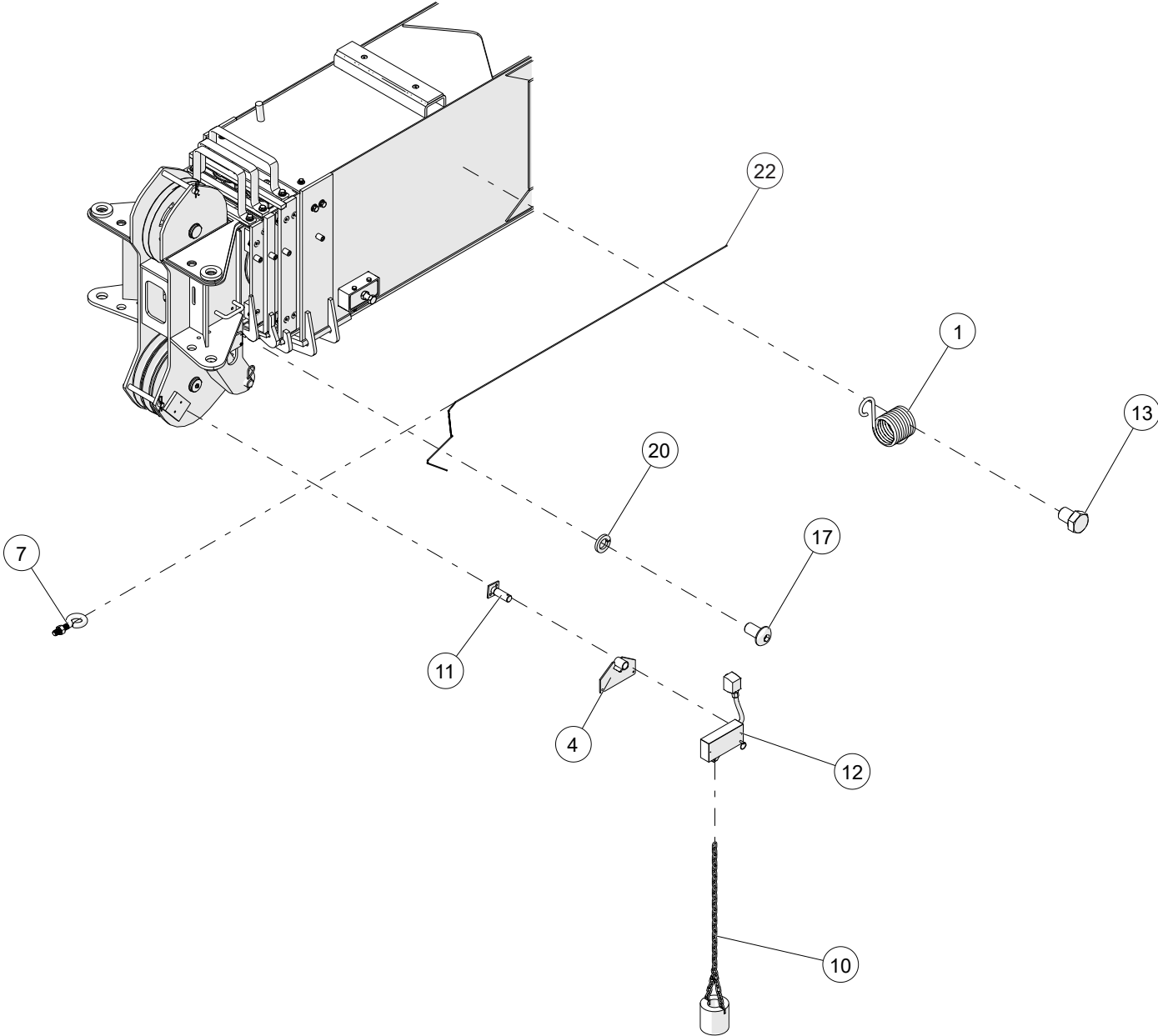


WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

## 35-127- M - PIN INSTALLATION FOR BOOM TURRET CYLINDER

| ITEM | PART NUMBER     | DESCRIPTION                                                  | QUANTITY | NOTES |
|------|-----------------|--------------------------------------------------------------|----------|-------|
|      | <b>1030870</b>  | <b>35-127- M - PIN INSTALLATION FOR BOOM TURRET CYLINDER</b> |          |       |
| 1    | 1008658         | PIN RETAINER                                                 | 6        |       |
| 2    | WSH1-X5000008Z0 | WASHER, 1/2, GR8, ZN                                         | 32       |       |
| 3    | HHCS-C500B508Z1 | HEX HEAD CAP SCREW, 1/2-13 X 2 1/2 LEN, GR8, ZN, FULL THREAD | 24       |       |
| 4    | NUT3-C5000008Z0 | NYLON LOCK NUT, 1/2-13, GR8, ZN                              | 8        |       |
| 5    | 1008647         | PIN, UPPER CYLINDER PIVOT                                    | 1        |       |
| 6    | 1030871         | LOWER LIFT CYLINDER PIN - 127 M                              | 1        |       |
| 7    | 1008194         | PIN, PIVOT                                                   | 1        |       |

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

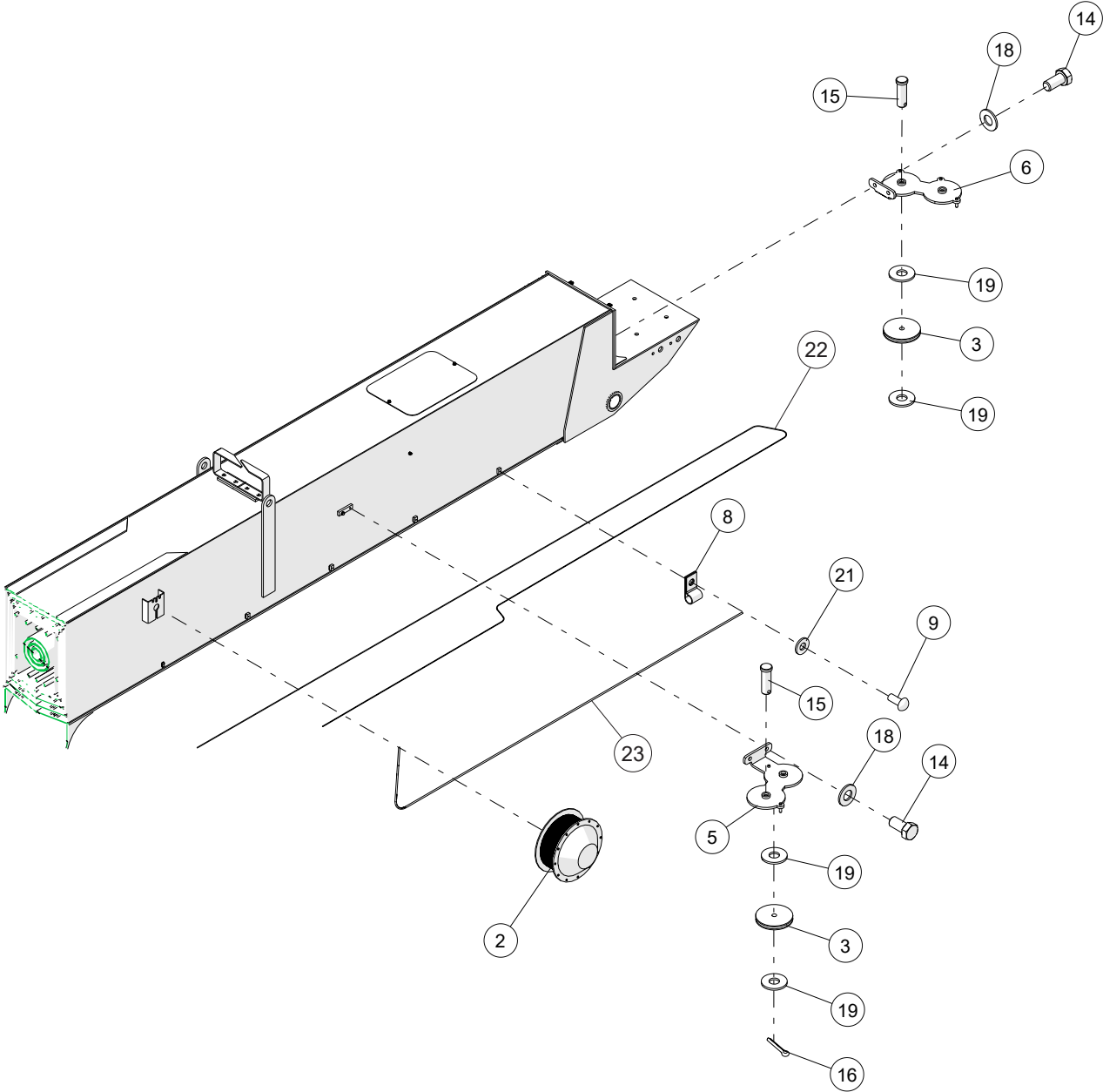


WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

## INTERNAL LMI

| ITEM | PART NUMBER         | DESCRIPTION                                   | QUANTITY | NOTES |
|------|---------------------|-----------------------------------------------|----------|-------|
|      | <b>1027464</b>      | <b>INTERNAL LMI</b>                           |          |       |
| 1    | 1008420             | SPRING ROUTER LMI                             | 1        |       |
| 2    | 1008421             | REEL, LMI                                     | 1        |       |
| 3    | 1008430             | SHEAVE, INTERNAL LMI                          | 4        |       |
| 4    | 1008432             | WELDMENT, LMI/ATB SWITCH BRACKET              | 1        |       |
| 5    | 1008437             | WELDMENT, FRONT LMI TOP                       | 1        |       |
| 6    | 1008485             | WELDMENT, LMI TOP PLATE                       | 1        |       |
| 7    | 1009085             | LMI, EYE BOLT                                 | 1        |       |
| 8    | 201-00141           | TUBE CLAMP .25 DIA                            | 5        |       |
| 9    | 226-00021           | RIVET, 0.50HD, 0.25D, 0.63LG                  | 5        |       |
| 10   | 717-0882            | CTWT W/ CHAIN                                 | 1        |       |
| 11   | 774-00054           | BRACKET, ATB SWITCH                           | 1        |       |
| 12   | 861-90434           | ATB SWITCH, HVY DUTY                          | 1        |       |
| 13   | HHCS-C3755008Z0     | HEX HEAD CAP SCREW, 3/8-16 X 1/2 LEN, GR8, ZN | 2        |       |
| 14   | HHCS-C3757508Z0     | HEX HEAD CAP SCREW, 3/8-16 X 3/4 LEN, GR8, ZN | 4        |       |
| 15   | PIN1-X500A50XZ0     | CLEVIS PIN, 1/2 DIA X 1 1/2 LEN, ZINC         | 4        |       |
| 16   | PIN3-X156A00XZ0     | COTTER PIN, 5/32 DIA X 1 LEN, ZINC            | 4        |       |
| 17   | SH03-C190375BB0     | SHCS BUTTON HEAD, 10-24 X 3/8 LEN, BO         | 4        |       |
| 18   | WSH2-X3750008Z0     | SAE WASHER, 3/8, GR8, ZN                      | 5        |       |
| 19   | WSH3-X5000008Z0     | FENDER WASHER, 1/2, GR8, ZN                   | 8        |       |
| 20   | WSH4-X1900008Z0     | SPIRAL LOCK WASHER, #10, GR8, ZN              | 4        |       |
| 21   | WSH2-X2500008Z0     | SAE WASHER, 1/4, GR8, ZN                      | 4        |       |
| 22   | CALL FOR ASSISTANCE | INTERNAL LMI WIRE-1                           | 1        |       |
| 23   | CALL FOR ASSISTANCE | LMI TAIL-1                                    | 1        |       |

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



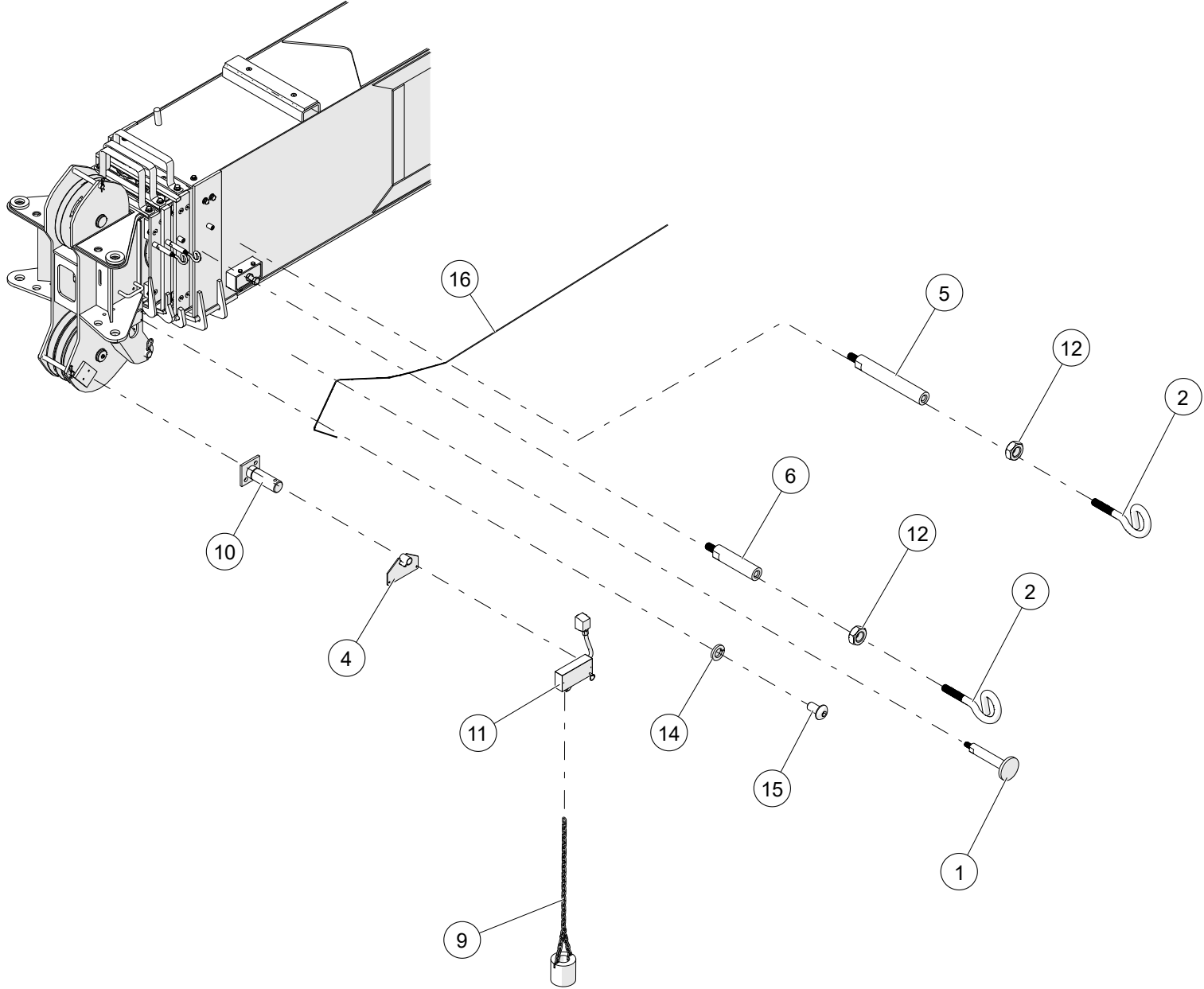
WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

## INTERNAL LMI

| ITEM | PART NUMBER         | DESCRIPTION                                   | QUANTITY | NOTES |
|------|---------------------|-----------------------------------------------|----------|-------|
|      | <b>1027464</b>      | <b>INTERNAL LMI</b>                           |          |       |
| 1    | 1008420             | SPRING ROUTER LMI                             | 1        |       |
| 2    | 1008421             | REEL, LMI                                     | 1        |       |
| 3    | 1008430             | SHEAVE, INTERNAL LMI                          | 4        |       |
| 4    | 1008432             | WELDMENT, LMI/ATB SWITCH BRACKET              | 1        |       |
| 5    | 1008437             | WELDMENT, FRONT LMI TOP                       | 1        |       |
| 6    | 1008485             | WELDMENT, LMI TOP PLATE                       | 1        |       |
| 7    | 1009085             | LMI, EYE BOLT                                 | 1        |       |
| 8    | 201-00141           | TUBE CLAMP .25 DIA                            | 5        |       |
| 9    | 226-00021           | RIVET, 0.50HD, 0.25D, 0.63LG                  | 5        |       |
| 10   | 717-0882            | CTWT W/ CHAIN                                 | 1        |       |
| 11   | 774-00054           | BRACKET, ATB SWITCH                           | 1        |       |
| 12   | 861-90434           | ATB SWITCH, HVY DUTY                          | 1        |       |
| 13   | HHCS-C3755008Z0     | HEX HEAD CAP SCREW, 3/8-16 X 1/2 LEN, GR8, ZN | 2        |       |
| 14   | HHCS-C3757508Z0     | HEX HEAD CAP SCREW, 3/8-16 X 3/4 LEN, GR8, ZN | 4        |       |
| 15   | PIN1-X500A50XZ0     | CLEVIS PIN, 1/2 DIA X 1 1/2 LEN, ZINC         | 4        |       |
| 16   | PIN3-X156A00XZ0     | COTTER PIN, 5/32 DIA X 1 LEN, ZINC            | 4        |       |
| 17   | SH03-C190375BB0     | SHCS BUTTON HEAD, 10-24 X 3/8 LEN, BO         | 4        |       |
| 18   | WSH2-X3750008Z0     | SAE WASHER, 3/8, GR8, ZN                      | 5        |       |
| 19   | WSH3-X5000008Z0     | FENDER WASHER, 1/2, GR8, ZN                   | 8        |       |
| 20   | WSH4-X1900008Z0     | SPIRAL LOCK WASHER, #10, GR8, ZN              | 4        |       |
| 21   | WSH2-X2500008Z0     | SAE WASHER, 1/4, GR8, ZN                      | 4        |       |
| 22   | CALL FOR ASSISTANCE | INTERNAL LMI WIRE-1                           | 1        |       |
| 23   | CALL FOR ASSISTANCE | LMI TAIL-1                                    | 1        |       |

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



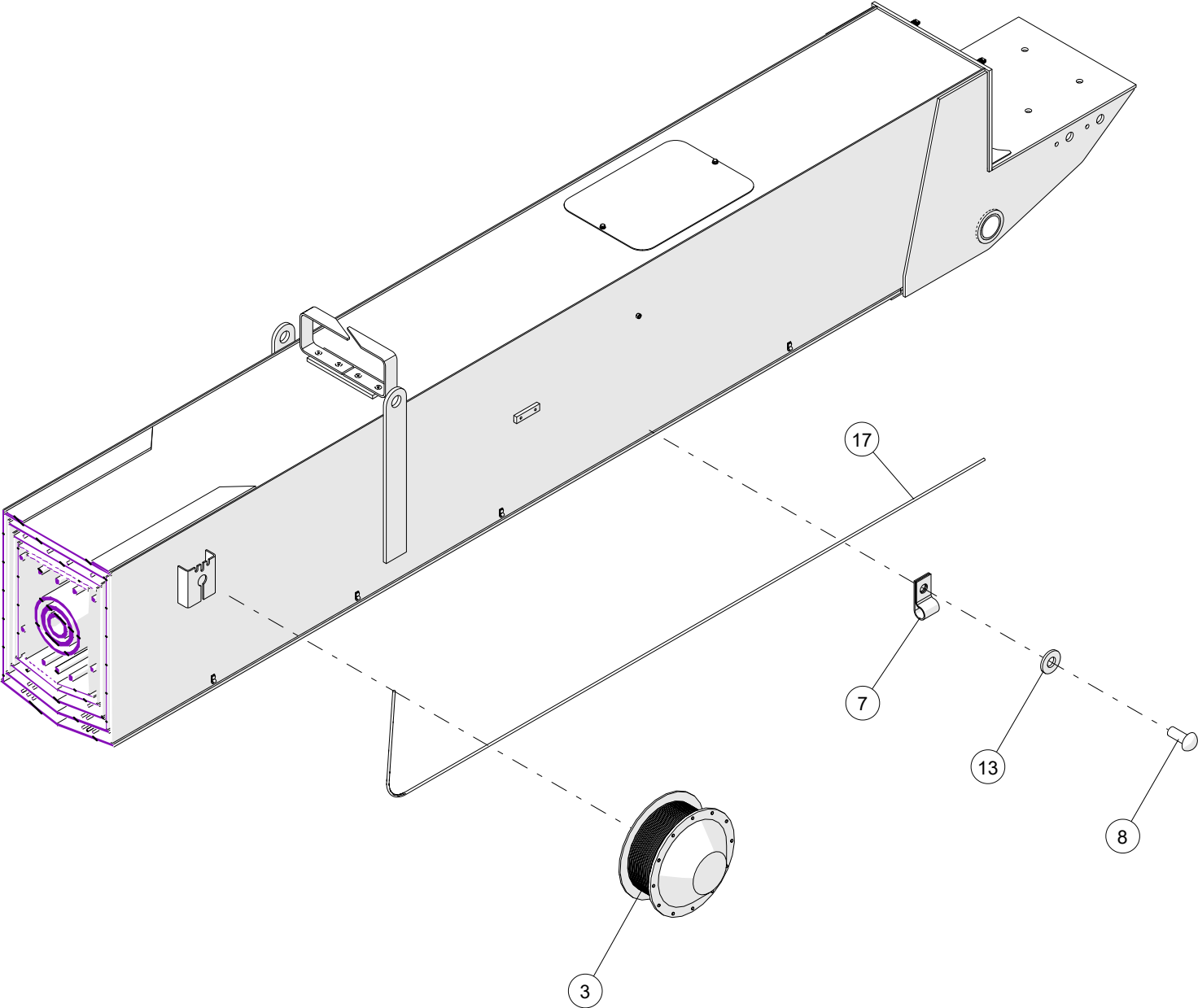


WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

## 127' BOOM EXTERNAL LMI

| ITEM | PART NUMBER         | DESCRIPTION                           | QUANTITY | NOTES |
|------|---------------------|---------------------------------------|----------|-------|
|      | <b>1027466</b>      | <b>127' BOOM EXTERNAL LMI</b>         |          |       |
| 1    | 1004438             | WELDMENT, LMI TIE OFF                 | 1        |       |
| 2    | 1004652             | LMI CABLE GUIDE                       | 4        |       |
| 3    | 1008421             | REEL, LMI                             | 1        |       |
| 4    | 1008432             | WELDMENT, LMI/ATB SWITCH BRACKET      | 1        |       |
| 5    | 1027443             | CABLE GUIDE MOUNT, LONG               | 1        |       |
| 6    | 1027445             | CABLE GUIDE MOUNT, MEDIUM             | 3        |       |
| 7    | 201-00141           | TUBE CLAMP .25 DIA                    | 5        |       |
| 8    | 226-00021           | RIVET, 0.50HD, 0.25D, 0.63LG          | 5        |       |
| 9    | 717-0882            | CTWT W/ CHAIN                         | 1        |       |
| 10   | 774-00054           | BRACKET, ATB SWITCH                   | 1        |       |
| 11   | 861-90434           | ATB SWITCH, HVY DUTY                  | 1        |       |
| 12   | NUT2-C3750008Z0     | HEX JAM NUT, 3/8-16, GR8, ZN          | 4        |       |
| 13   | WSH2-X2500008Z0     | SAE WASHER, 1/4, GR8, ZN              | 5        |       |
| 14   | WSH4-X1900008Z0     | SPIRAL LOCK WASHER, #10, GR8, ZN      | 4        |       |
| 15   | SH03-C190375BB0     | SHCS BUTTON HEAD, 10-24 X 3/8 LEN, BO | 4        |       |
| 16   | CALL FOR ASSISTANCE | EXTERNAL LMI WIRE-1                   | 1        |       |
| 17   | CALL FOR ASSISTANCE | LMI TAIL-1                            | 1        |       |

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

## 127' BOOM EXTERNAL LMI

| ITEM | PART NUMBER     | DESCRIPTION                           | QUANTITY | NOTES |
|------|-----------------|---------------------------------------|----------|-------|
|      | <b>1027466</b>  | <b>127' BOOM EXTERNAL LMI</b>         |          |       |
| 1    | 1004438         | WELDMENT, LMI TIE OFF                 | 1        |       |
| 2    | 1004652         | LMI CABLE GUIDE                       | 4        |       |
| 3    | 1008421         | REEL, LMI                             | 1        |       |
| 4    | 1008432         | WELDMENT, LMI/ATB SWITCH BRACKET      | 1        |       |
| 5    | 1027443         | CABLE GUIDE MOUNT, LONG               | 1        |       |
| 6    | 1027445         | CABLE GUIDE MOUNT, MEDIUM             | 3        |       |
| 7    | 201-00141       | TUBE CLAMP .25 DIA                    | 5        |       |
| 8    | 226-00021       | RIVET, 0.50HD, 0.25D, 0.63LG          | 5        |       |
| 9    | 717-0882        | CTWT W/ CHAIN                         | 1        |       |
| 10   | 774-00054       | BRACKET, ATB SWITCH                   | 1        |       |
| 11   | 861-90434       | ATB SWITCH, HVY DUTY                  | 1        |       |
| 12   | NUT2-C3750008Z0 | HEX JAM NUT, 3/8-16, GR8, ZN          | 4        |       |
| 13   | WSH2-X2500008Z0 | SAE WASHER, 1/4, GR8, ZN              | 5        |       |
| 14   | WSH4-X1900008Z0 | SPIRAL LOCK WASHER, #10, GR8, ZN      | 4        |       |
| 15   | SH03-C190375BB0 | SHCS BUTTON HEAD, 10-24 X 3/8 LEN, BO | 4        |       |

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

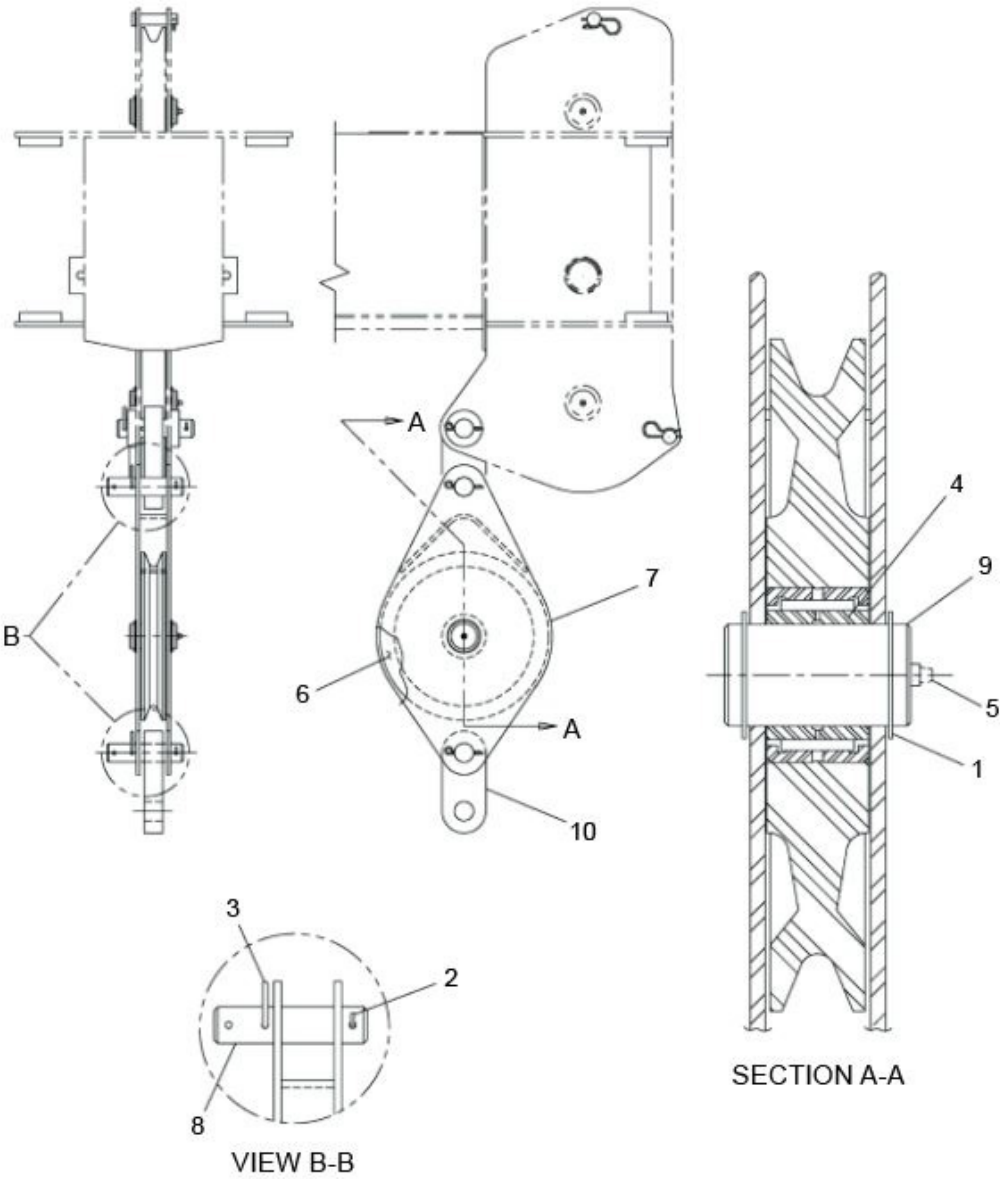
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WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

## ELECTRICAL ASSEMBLY

| ITEM | PART NUMBER    | DESCRIPTION                      | QUANTITY | NOTES |
|------|----------------|----------------------------------|----------|-------|
|      | <b>1031460</b> | <b>ELECTRICAL ASSEMBLY</b>       |          |       |
| 1    | T117745        | GREER INSIGHT VGA DISPLAY        | 1        |       |
| 2    | T119215        | RAM MOUNT, GREER INSIGHT DISPLAY | 2        |       |
| 3    | T160366        | SWITCH, E-STOP                   | 2        |       |
| 4    | 1245-162       | METER, HOUR                      | 1        |       |
| 5    | 1027220        | HMMI KEYPAD ASSEMBLY             | 2        |       |
| 6    | 1031330        | HMI 2 X X KEYPAD                 | 2        |       |
| 7    | 1035579        | FOOT PEDAL DRIVE                 | 2        |       |
| 8    | 1034374        | HED CL-450CONTROLLER             | 1        |       |
| 9    | 1034375        | USB PORT - IP67                  | 2        |       |
| 10   | 1034376        | LED LIGHT - 9-24V WITH SWITCH    | 2        |       |
| 11   | 1030838        | MAIN FRAME HARNESS               | 1        |       |
| 12   | 1030839        | FRONT HARNESS                    | 1        |       |
| 13   | 1030840        | REAR PROX HARNESS                | 1        |       |
| 14   | 1030841        | REAR SOLENOID HARNESS            | 1        |       |
| 15   | 1030843        | INCHING VALVE HARNESS            | 1        |       |
| 16   | 1030842        | OIL COOLER HARNESS               | 1        |       |

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



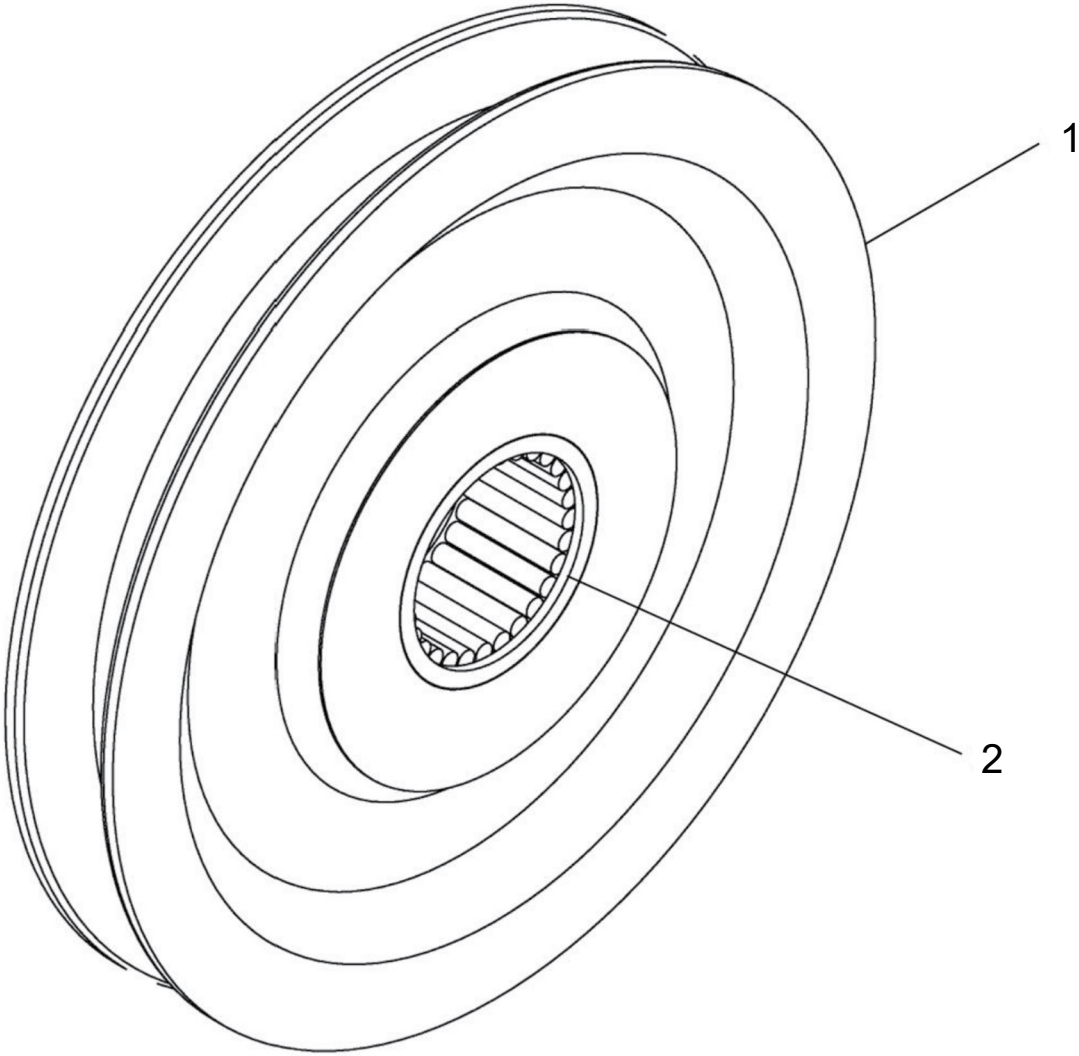
WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

## HEAVY LIFT KIT

| ITEM | PART NUMBER      | DESCRIPTION                              | QUANTITY | NOTES        |
|------|------------------|------------------------------------------|----------|--------------|
|      | <b>735-00004</b> | <b>HEAVY LIFT KIT</b>                    |          |              |
| 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   | PIN, CTRHAIR 0.178 X 3.75 X 1.03, ST SQC | 2        |              |
| 4    | 274-30004        | RLR-BRG-IN RACE MI-28.                   | 1        |              |
| 5    | 501-03001        | FITTING, LUBE STRAIGHT 1/4 -28 UNF       | 1        |              |
| 6    | <b>860-40050</b> | SHEAVE ASSEMBLY-9/16 ROPE                | 1        | SEE PAGE 109 |
| 7    | 861-90320        | AUXILIARY SHEAVE BRACKET WELD            | 1        |              |
| 8    | 870-30200        | PIN, AUX. SHEAVE 1-1/4 DIA               | 2        |              |
| 9    | 870-50058        | PIN-SHEAVE                               | 1        |              |
| 10   | 783-02786        | SUPPORT BAR                              | 1        |              |

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





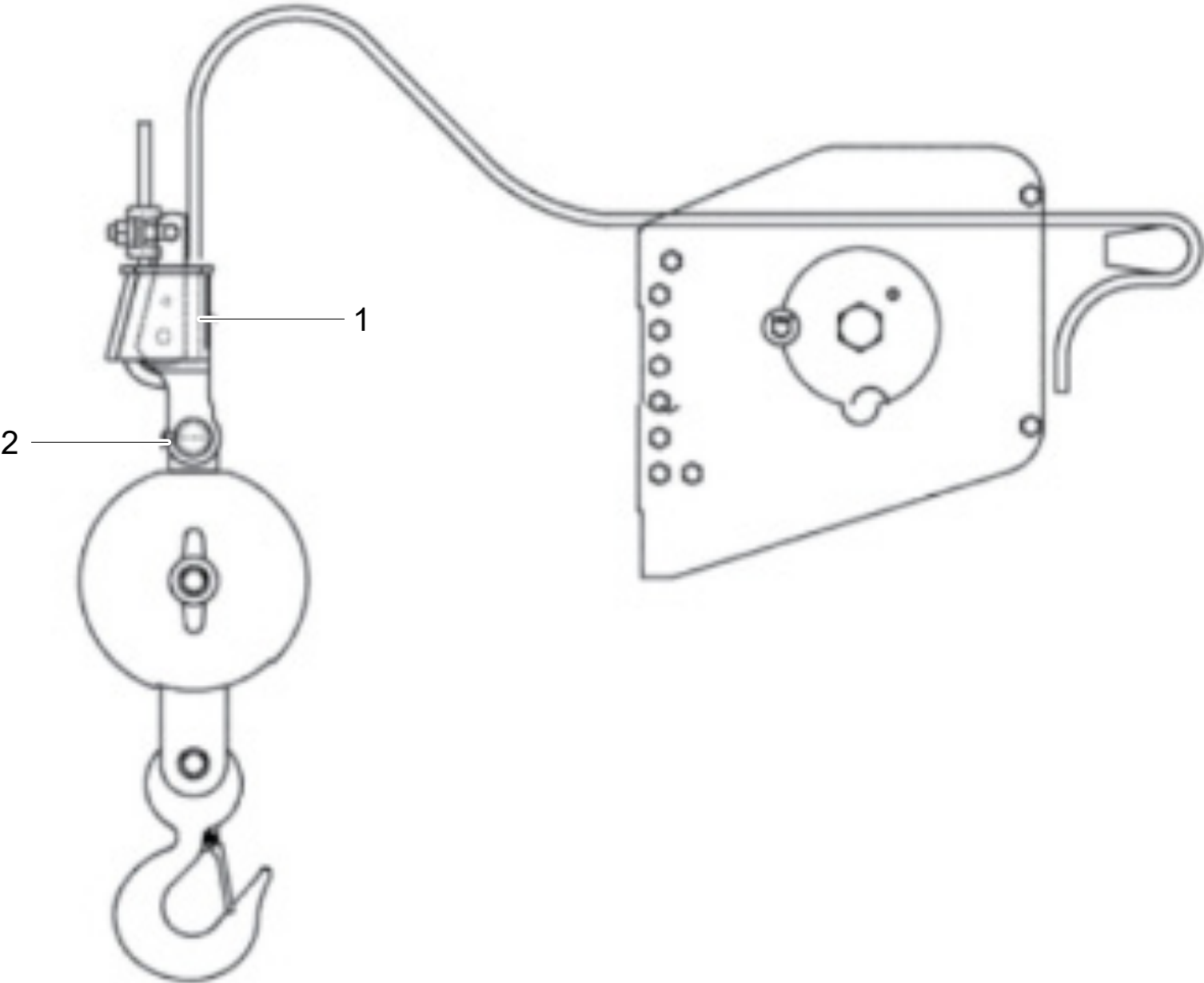
WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

SHEAVE ASSEMBLY

| ITEM | PART NUMBER | DESCRIPTION                              | QUANTITY | NOTES |
|------|-------------|------------------------------------------|----------|-------|
|      | 860-40050   | 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





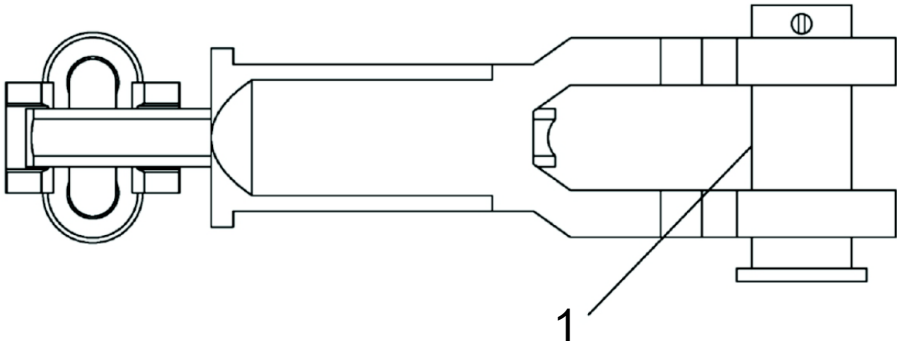
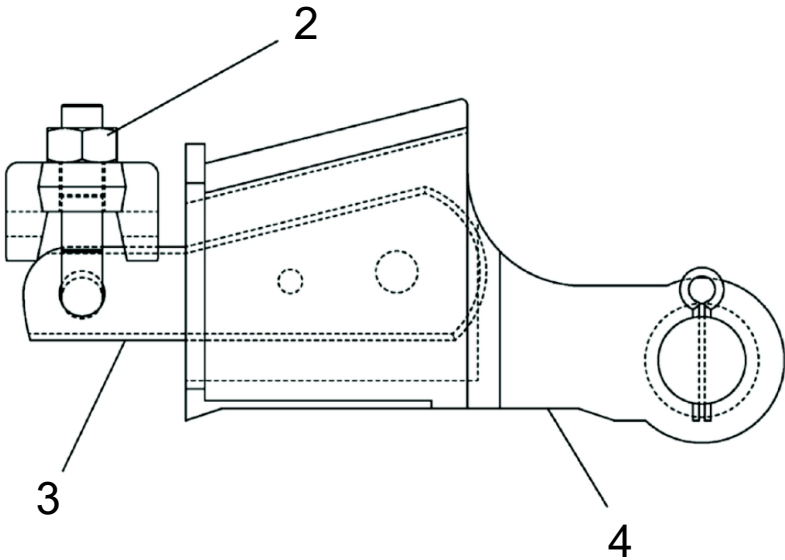
WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

INSTALLATION GRP, WDG/SOC-5/8"DIA

| ITEM | PART NUMBER        | DESCRIPTION                       | QUANTITY | NOTES        |
|------|--------------------|-----------------------------------|----------|--------------|
|      | 861-90366          | INSTALLATION GRP, WDG/SOC-5/8"DIA |          |              |
| 1    | 1234-43            | WEDGE & SOCKET, 5/8 INCH          | 1        | SEE PAGE 113 |
| 2    | PLP-250XA75-20-PIN | LYNCH PIN, 1/4X1-3/4              | 1        |              |

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





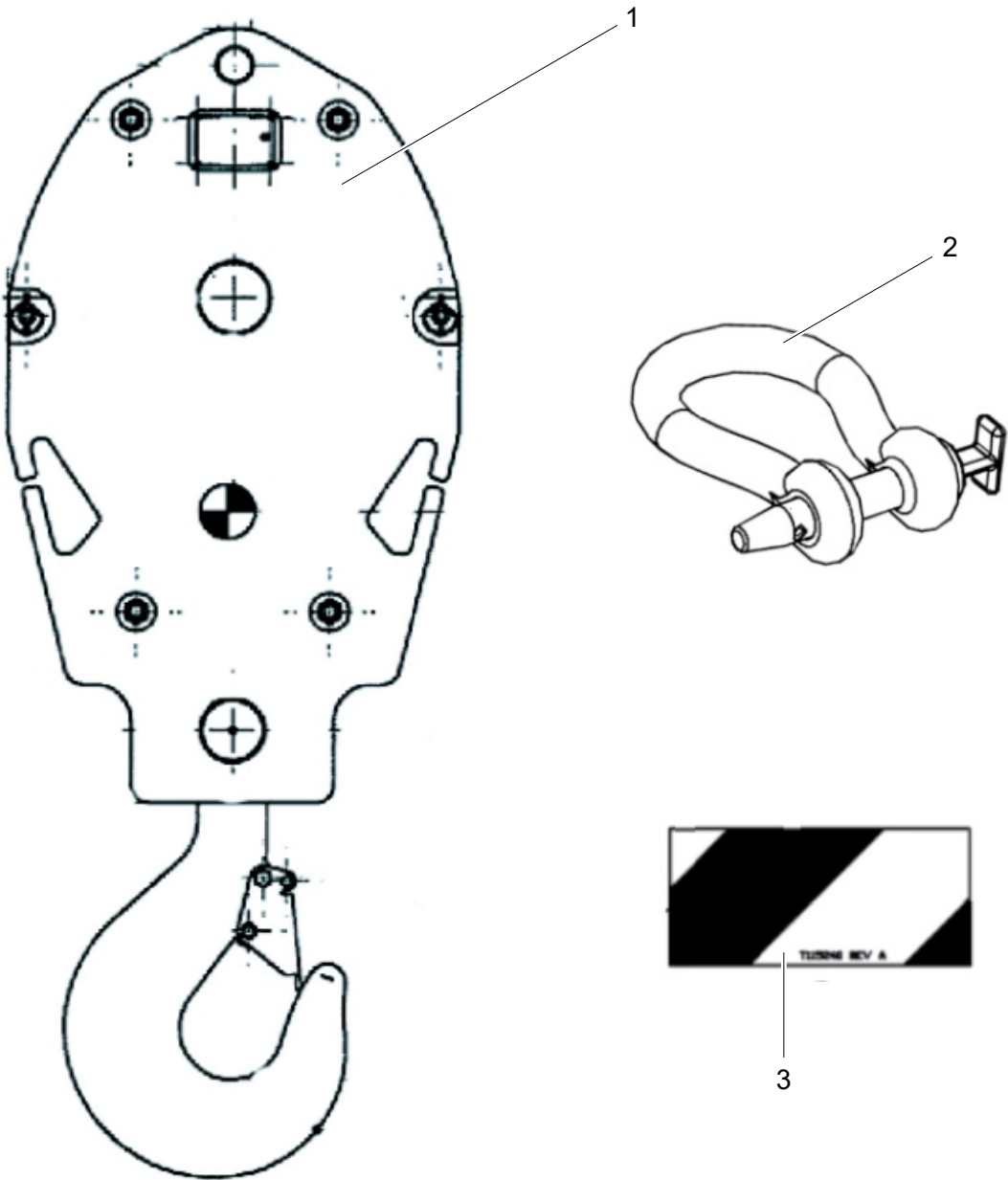
WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

WEDGE & SOCKET 5/8"

| ITEM | PART NUMBER | DESCRIPTION                   | QUANTITY | NOTES |
|------|-------------|-------------------------------|----------|-------|
|      | 1234-43     | WEDGE & SOCKET 5/8"           |          |       |
| 1    | T143912     | BOLT & COTTER 5/8" ROPE       | 1        |       |
| 2    | 1240-45     | CLAMP "U" BOLT TYPE 5/8 CABLE | 1        |       |
| 3    | 1234-19     | WEDGE                         | 1        |       |
| 4    | 1234-18     | SOCKET                        | 1        |       |

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





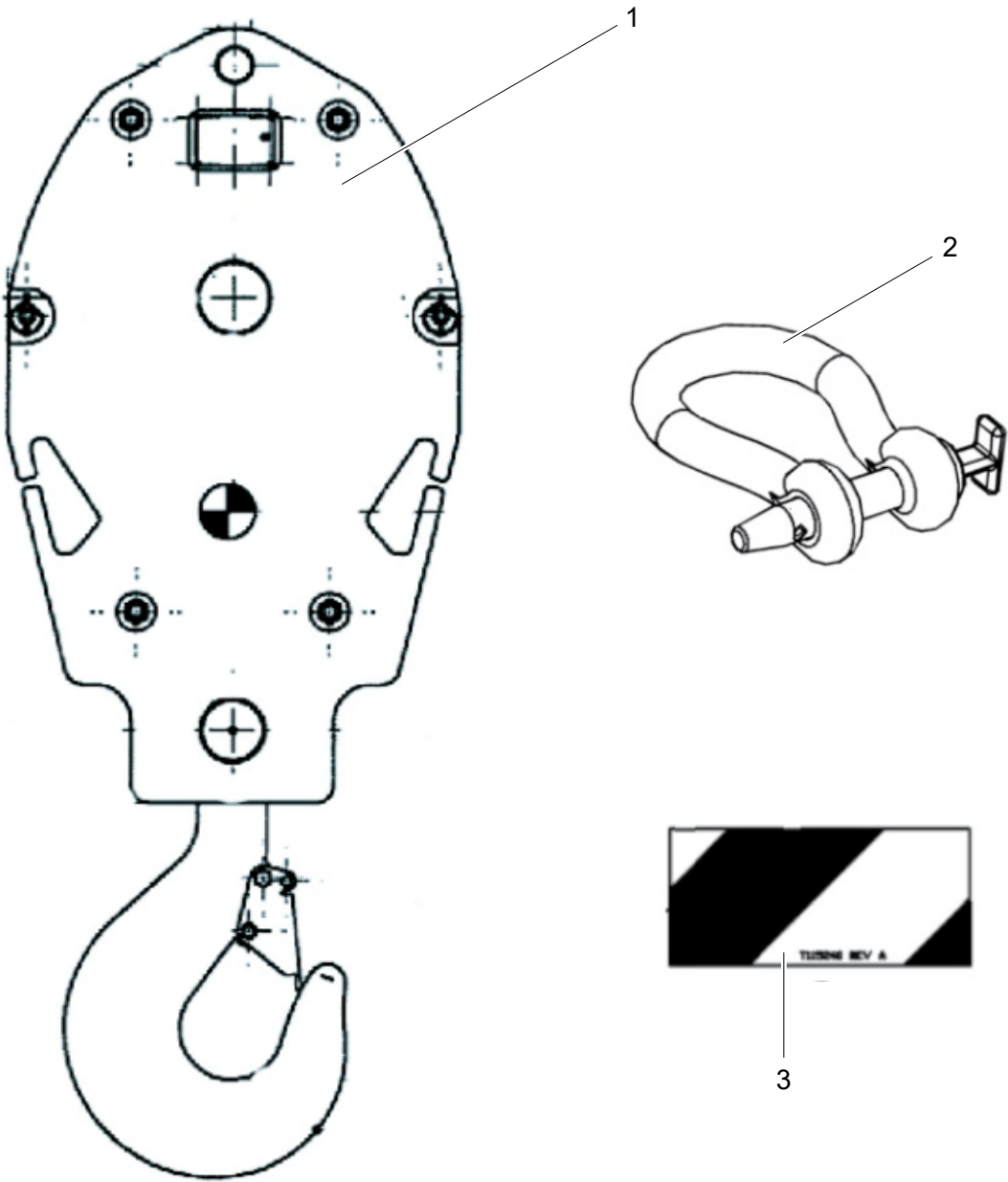
WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

## LOAD BLOCK ASSEMBLY, 20T

| ITEM | PART NUMBER    | DESCRIPTION                                            | QUANTITY | NOTES |
|------|----------------|--------------------------------------------------------|----------|-------|
|      | <b>1032752</b> | <b>LOAD BLOCK ASSEMBLY, 20T, 2 or 3 PART, 1 SHEAVE</b> |          |       |
| 1    | 1034587        | HOOKBLOCK, 1 SHEAVE, 20T, 5/8IN, 500LBS                | 1        |       |
| 2    | T147170        | CLEVIS ASSEMBLY                                        | 1        |       |
| 3    | T115240        | DECAL, STRIPE 2.5 X 5.5                                | 2        |       |

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





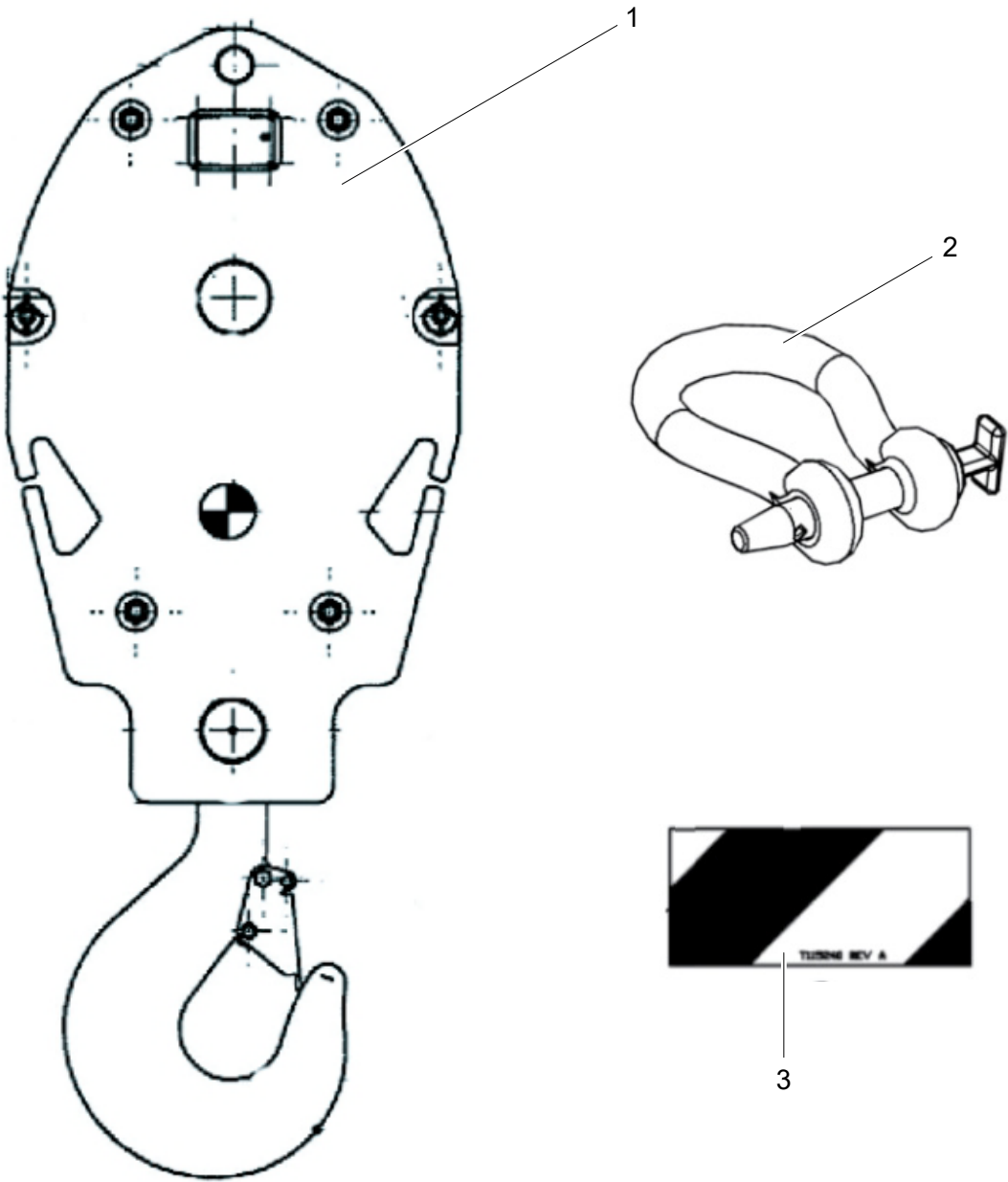
WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

LOAD BLOCK ASSEMBLY, 30T

| ITEM | PART NUMBER | DESCRIPTION                                     | QUANTITY | NOTES |
|------|-------------|-------------------------------------------------|----------|-------|
|      | 1032753     | LOAD BLOCK ASSEMBLY, 30T, 4 or 5 PART, 2 SHEAVE |          |       |
| 1    | 1034586     | HOOKBLOCK, 3 SHEAVE, 35T, 5/8IN, 700LBS         | 1        |       |
| 2    | T147170     | CLEVIS ASSEMBLY                                 | 1        |       |
| 3    | T115240     | DECAL, STRIPE 2.5 X 5.5                         | 2        |       |

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



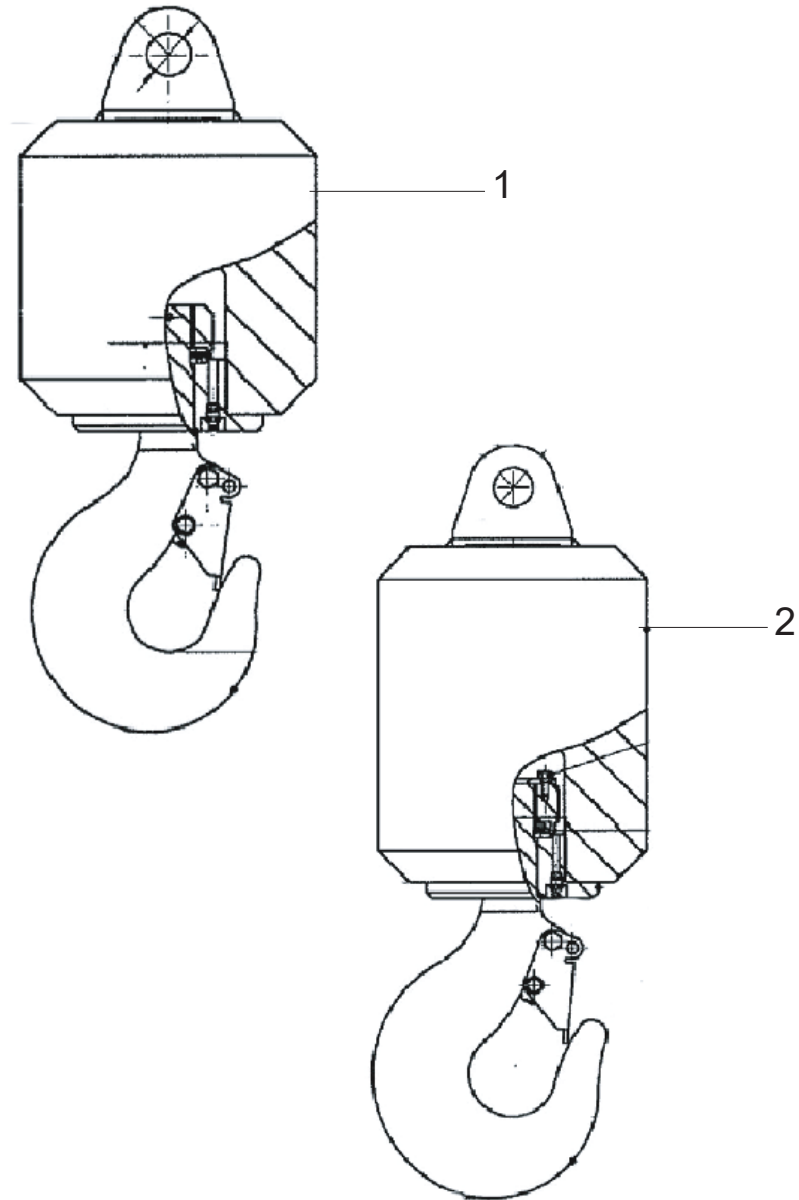


WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

## LOAD BLOCK ASSEMBLY, 40T

| ITEM         | PART NUMBER      | DESCRIPTION                                  | QUANTITY | NOTES        |
|--------------|------------------|----------------------------------------------|----------|--------------|
|              | <b>1032754</b>   | <b>LOAD BLOCK ASSEMBLY, 40 TON, 4 SHEAVE</b> |          |              |
| 1            | 1034585          | HOOKBLOCK, 3 SHEAVE, 40T, 5/8IN, 720LBS      | 1        |              |
| 2            | T147170          | CLEVIS ASSEMBLY                              | 1        |              |
| 3            | T115240          | DECAL, STRIPE 2.5 X 5.5                      | 2        |              |
| 4*           | <b>735-00004</b> | AUX SHEAVE ASSEMBLY                          | 1        | SEE PAGE 107 |
| <b>NOTE:</b> |                  | * NOT SHOW IN THE ILLUSTRATION               |          |              |

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



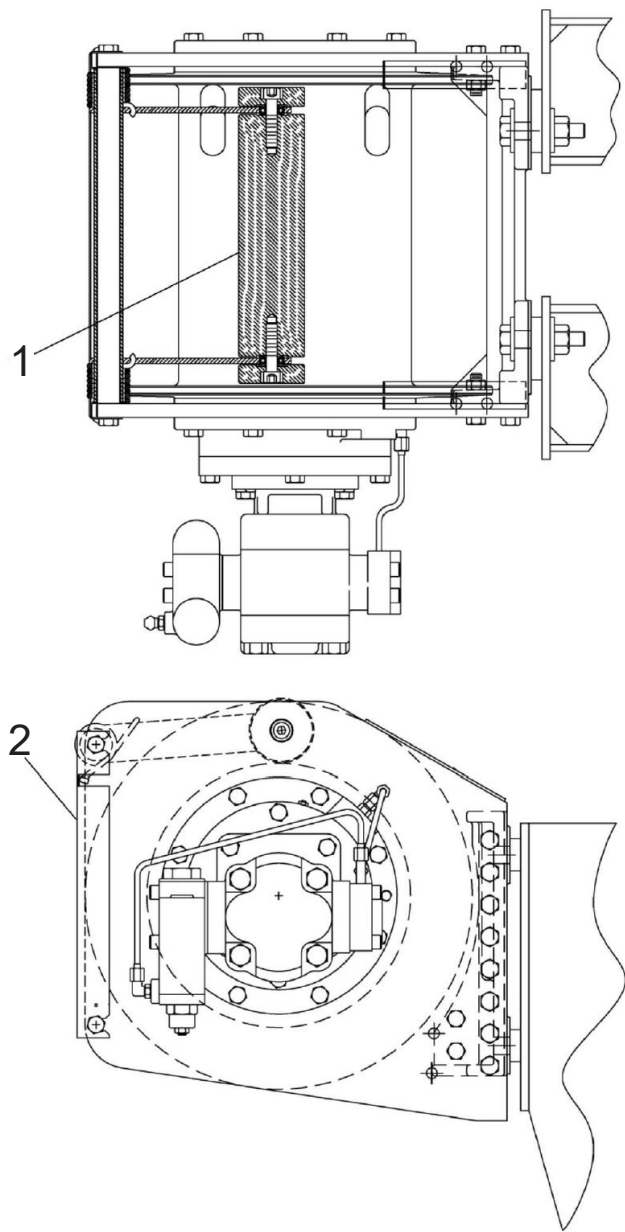
WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

LOAD BALL OPTIONS

| ITEM | PART NUMBER | DESCRIPTION                      | QUANTITY | NOTES |
|------|-------------|----------------------------------|----------|-------|
|      | 1025619     | LOAD BALL OPTIONS                |          |       |
| 1    | 1034583     | BALL, OHAUL, 8T, 220 LBS, 5/8IN  | 1        |       |
| 2    | 1034584     | BALL, OHAUL, 12T, 286 LBS, 5/8IN | 1        |       |

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

WINCH CABLE TENSIONER(15K)

| ITEM | PART NUMBER | DESCRIPTION                | QUANTITY | NOTES |
|------|-------------|----------------------------|----------|-------|
|      | 717-00054-3 | WINCH CABLE TENSIONER(15K) |          |       |
| 1    | 901-00430   | TENSIONER, WINCH           | 1        |       |
| 2    | 802-01627.2 | COVER, WINCH CABLE         | 1        |       |

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





## NON - ILLUSTRATED PAGE

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

XO COLD WEATHER OPTIONS

| ITEM | PART NUMBER | DESCRIPTION                     | QUANTITY | NOTES        |
|------|-------------|---------------------------------|----------|--------------|
|      | 1008824     | XO COLD WEATHER OPTIONS         |          |              |
| 1    | 1027221     | HYD. IMMERSION HEATER, 120/240V | 1        | SEE PAGE 127 |

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



**NON - ILLUSTRATED PAGE**

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

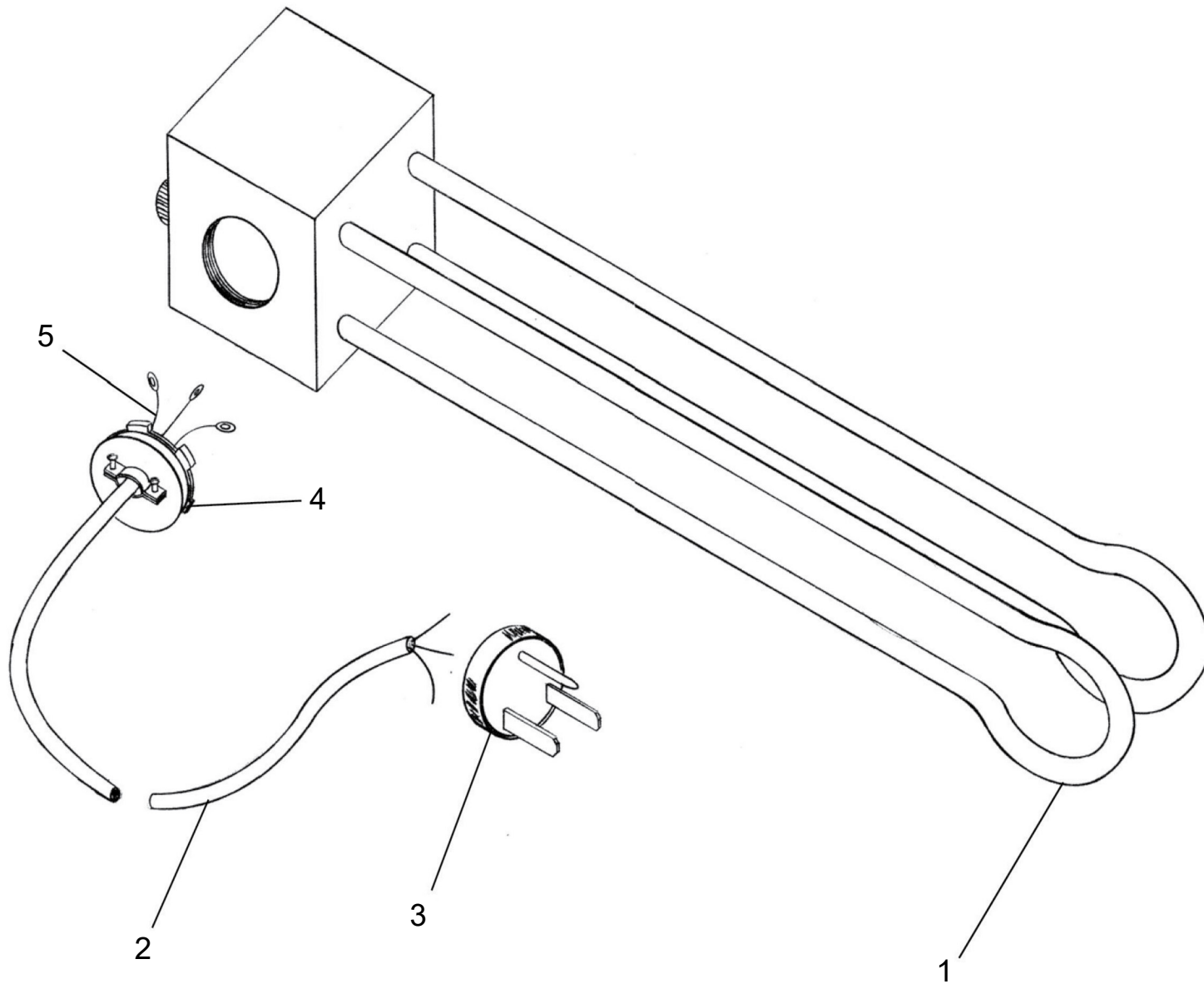
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HYD. IMMERSION HEATER,120/240V

| ITEM | PART NUMBER | DESCRIPTION                    | QUANTITY | NOTES        |
|------|-------------|--------------------------------|----------|--------------|
|      | 1027221     | HYD. IMMERSION HEATER,120/240V |          |              |
| 1    | 1223-1028   | HEATER, IMMERSION              | 1        | SEE PAGE 129 |

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

## HEATER, IMMERSION

| ITEM | PART NUMBER      | DESCRIPTION              | QUANTITY | NOTES |
|------|------------------|--------------------------|----------|-------|
|      | <b>1223-1028</b> | <b>HEATER, IMMERSION</b> |          |       |
| 1    | 442-0316         | IMMERSION HEATER         | 1        |       |
| 2    | 12239-36         | CORD, 12GA. 3 WIRE       | 1        |       |
| 3    | 1223-478         | PLUG                     | 1        |       |
| 4    | 1223-819         | CONNECTOR                | 1        |       |
| 5    | 1223-54          | TERMINAL                 | 3        |       |

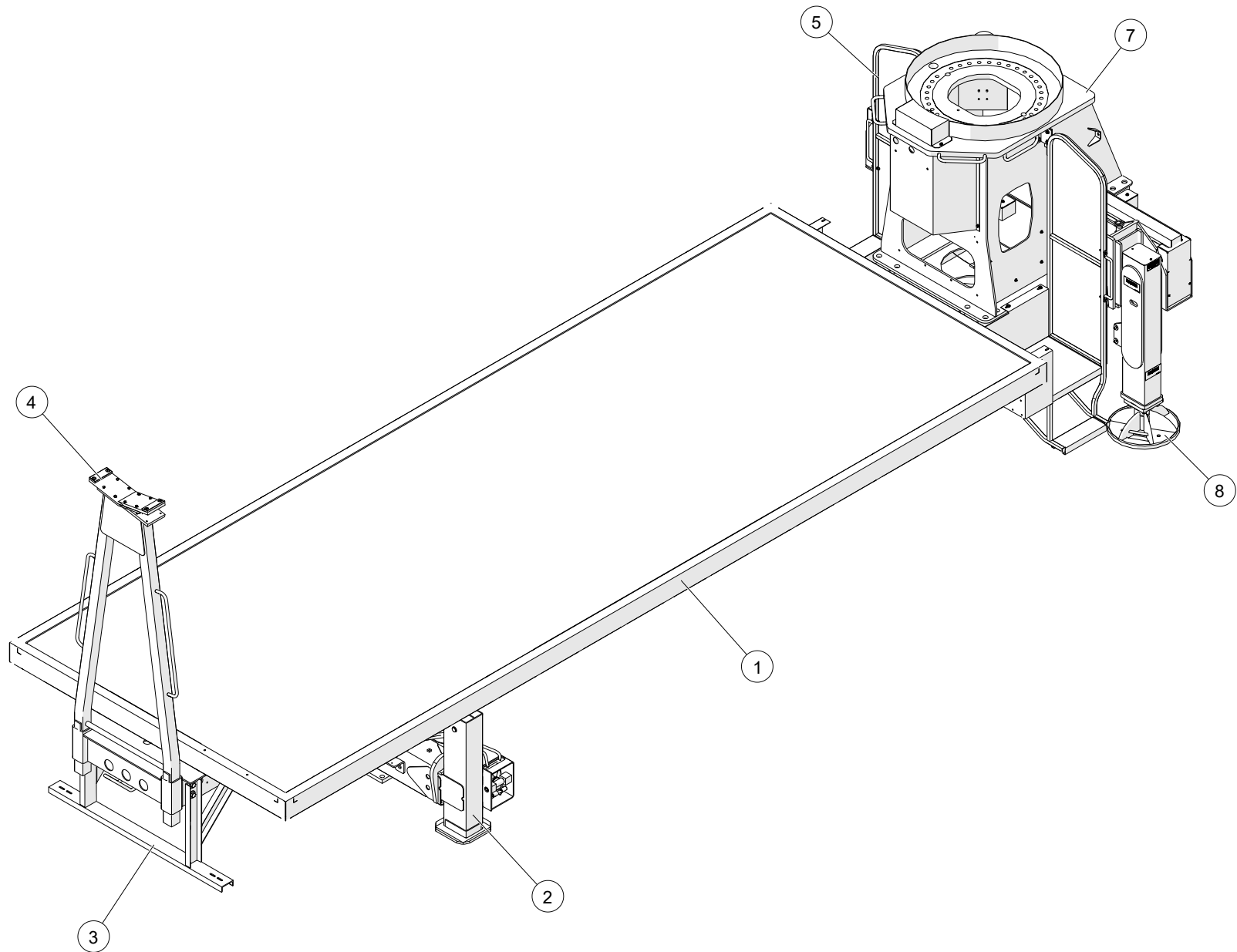
WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

**CHAPTER NO. 2**

**35-127 M LOWER STRUCTURE**

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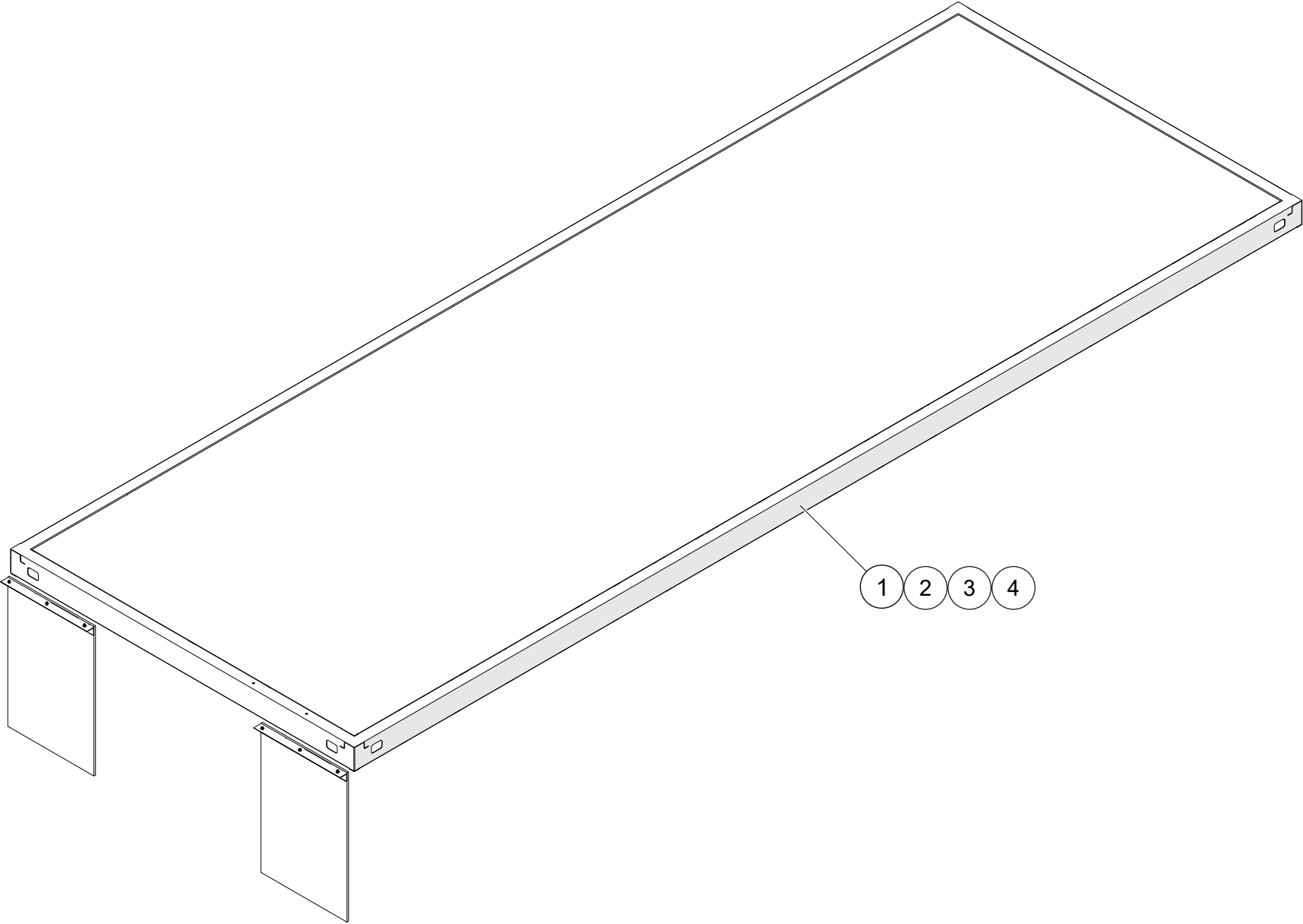


WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

## 35-127- M LOWER STRUCTURE

| ITEM         | PART NUMBER                | DESCRIPTION                        | QUANTITY | NOTES        |
|--------------|----------------------------|------------------------------------|----------|--------------|
|              | <b>35-127- M-LWR-STR</b>   | <b>35-127- M LOWER STRUCTURE</b>   |          |              |
| 1            | <b>OCP-FLATBED-BT70100</b> | FLATBED OPTIONS                    | 1        | SEE PAGE 135 |
| 2            | <b>1033105</b>             | REAR OUTRIGGER INSTALLATION        | 1        | SEE PAGE 149 |
| 3            | <b>600-95010</b>           | REAR BUMPER ASS'Y                  | 1        | SEE PAGE 167 |
| 4            | <b>1031275</b>             | BOOM REST ASSEMBLY                 | 1        | SEE PAGE 169 |
| 5            | <b>1031277</b>             | PLATFORM INSTALLATION              | 1        | SEE PAGE 171 |
| 6*           | <b>1031463</b>             | LOWER HYDRAULICS ASSEMBLY 35-127 M | 1        | SEE PAGE 175 |
| 7            | <b>1033036</b>             | INSTALL MAINFRAME                  | 1        | SEE PAGE 195 |
| 8            | <b>1033046</b>             | MAIN OUTRIGGER ASEMBLY - 35-127 M  | 1        | SEE PAGE 201 |
| 9*           | <b>1033111</b>             | FRONT OUTRIGGER ASSEMBLY           | 1        | SEE PAGE 213 |
| 10*          | <b>024-00008</b>           | INSTALL, LADDER KIT, STEEL BED     | 1        | SEE PAGE 217 |
| 11*          | <b>691-00001</b>           | SUBFRAME ELECTRICAL INSTALL        | 1        | SEE PAGE 219 |
| 12*          | <b>1033112**</b>           | PUMP OPTIONS                       | 1        | SEE PAGE 221 |
| <b>NOTE:</b> |                            | *NOT SHOWN IN THE ILLUSTRATION     |          |              |
|              |                            | ** NOT SERVICEABLE AT THIS LEVEL   |          |              |

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

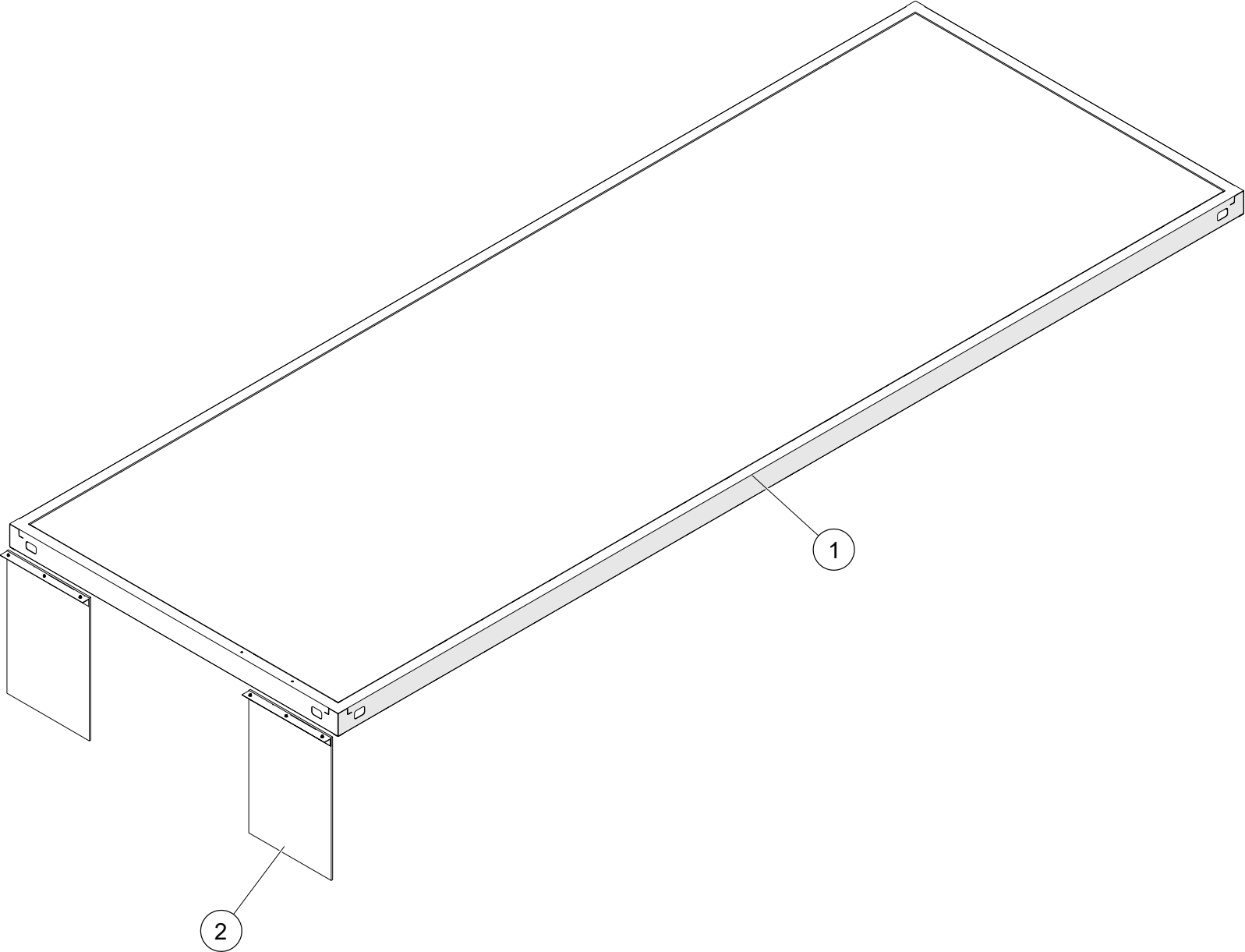


WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

## FLATBED OPTIONS

| ITEM | PART NUMBER                | DESCRIPTION                  | QUANTITY | NOTES        |
|------|----------------------------|------------------------------|----------|--------------|
|      | <b>OCP-FLATBED-BT70100</b> | <b>FLATBED OPTIONS</b>       |          |              |
| 1    | <b>22STEEL-STD</b>         | 22' STEEL STD FLATBED        | 1        | SEE PAGE 137 |
| 2    | <b>22WOOD-STD</b>          | 22' WOOD STD FLATBED         | 1        | SEE PAGE 141 |
| 3    | <b>22STEEL-SUPER</b>       | 22' STEEL SUPER DUTY FLATBED | 1        | SEE PAGE 143 |
| 4    | <b>22WOOD-SUPER</b>        | 22' WOOD SUPER DUTY FLATBED  | 1        | SEE PAGE 147 |

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



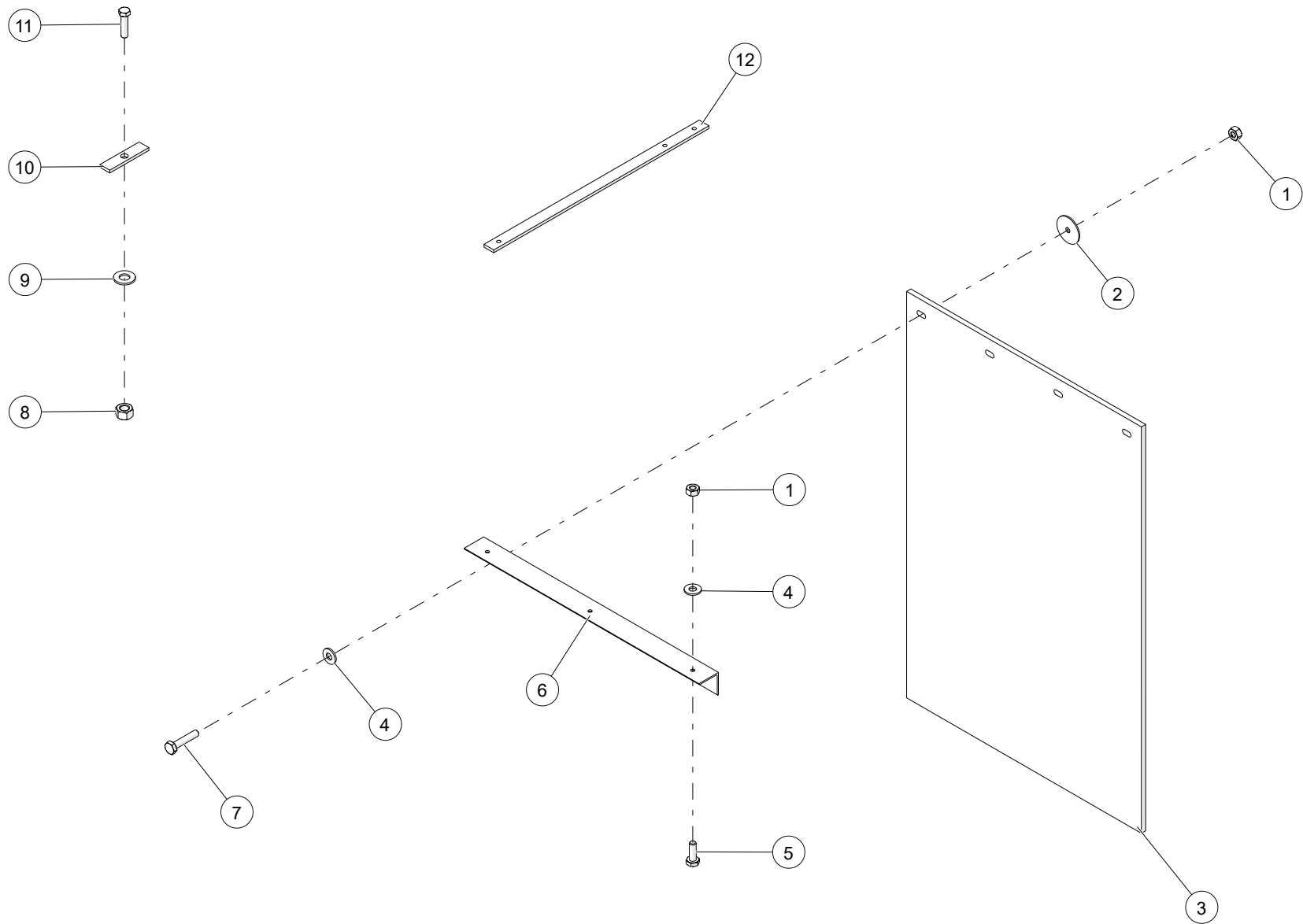
WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

22' STEEL STD FLATBED

| ITEM | PART NUMBER | DESCRIPTION                 | QUANTITY | NOTES        |
|------|-------------|-----------------------------|----------|--------------|
|      | 22STEEL-STD | 22' STEEL STD FLATBED       |          |              |
| 1    | 600-38215   | FLATBED, 22' STD DUTY STEEL | 1        |              |
| 2    | 696-00032-1 | FLATBED INSTALL, STD DUTY   | 1        | SEE PAGE 139 |

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





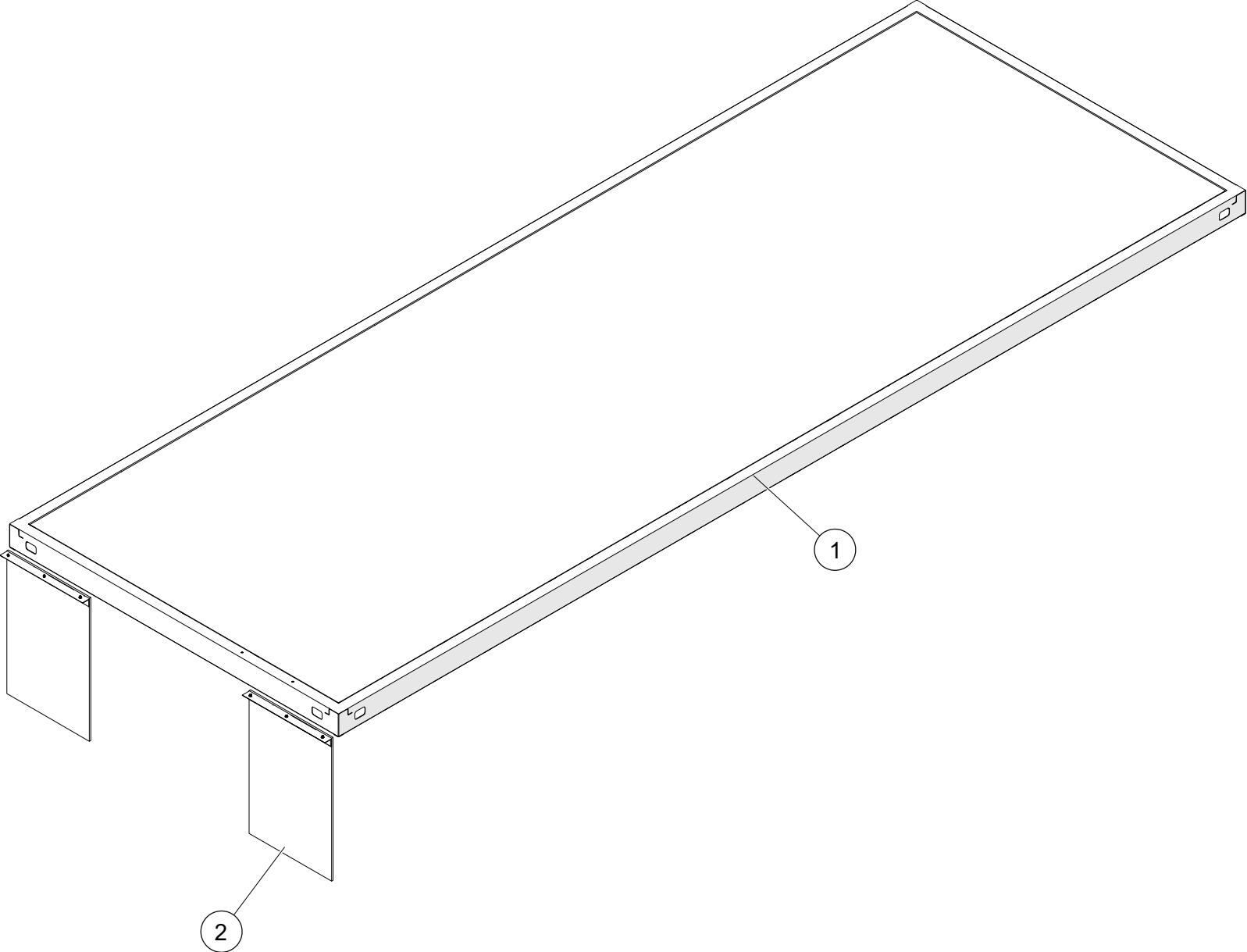
WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

## FLATBED INSTALL, STD DUTY

| ITEM | PART NUMBER        | DESCRIPTION                                     | QUANTITY | NOTES |
|------|--------------------|-------------------------------------------------|----------|-------|
|      | <b>696-00032-1</b> | <b>FLATBED INSTALL, STD DUTY</b>                |          |       |
| 1    | NUT1-C2500005Z0    | HEX NUT, 1/4-20, GR5, ZN                        | 14       |       |
| 2    | WFD-250X50-20      | WASHER, 1/4 X 1 1/2, ZINC                       | 8        |       |
| 3    | 209-00461          | MUDFLAP                                         | 2        |       |
| 4    | WSH1-X2500002Z0    | WASHER, 1/4, GR2, ZN                            | 14       |       |
| 5    | HHCS-C2507505Z0    | HEX HEAD CAP SCREW, 1/4-20 X 3/4 LEN, GR5, ZN   | 6        |       |
| 6    | 785-00561          | SUPPORT ANGLE                                   | 2        |       |
| 7    | HHCS-C250A255Z0    | HEX HEAD CAP SCREW, 1/4-20 X 1 1/4 LEN, GR5, ZN | 8        |       |
| 8    | NUT1-C5000005Z0    | HEX NUT, 1/2-13, GR5, ZN                        | 12       |       |
| 9    | WSH1-X5000002Z0    | WASHER, 1/2, GR2, ZN                            | 12       |       |
| 10   | 783-01239          | SUPPORT BAR                                     | 12       |       |
| 11   | HHCS-C500B005Z0    | HEX HEAD CAP SCREW, 1/2-13 X 2 LEN, GR5, ZN     | 12       |       |
| 12   | 783-03723          | TRACK MOUNT BAR LONG                            | 2        |       |

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

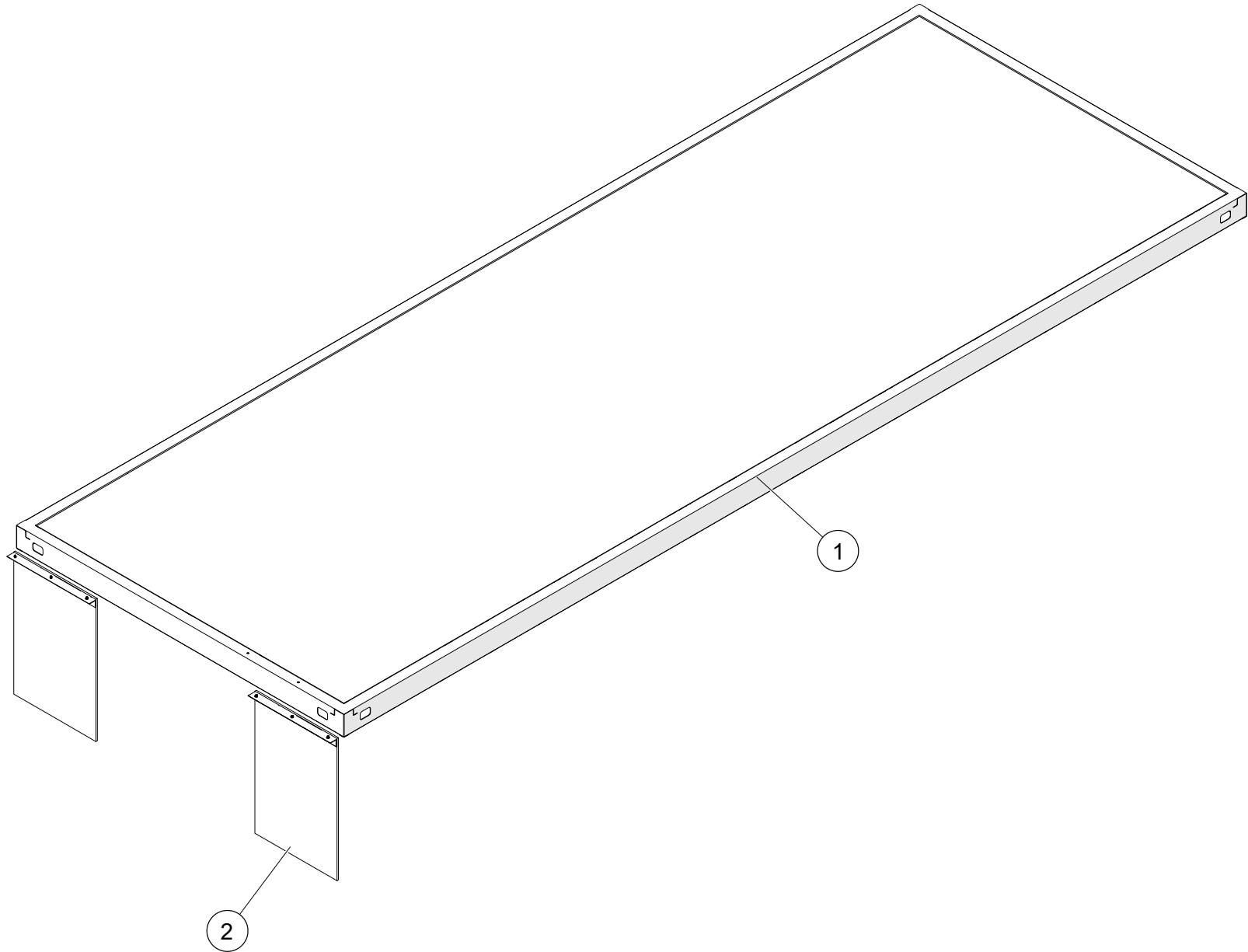
22' WOOD STD FLATBED

| ITEM | PART NUMBER | DESCRIPTION                | QUANTITY | NOTES        |
|------|-------------|----------------------------|----------|--------------|
|      | 22WOOD-STD  | 22' WOOD STD FLATBED       |          |              |
| 1    | 600-38210   | FLATBED, 22' STD DUTY WOOD | 1        |              |
| 2    | 696-00032-1 | FLATBED INSTALL, STD DUTY  | 1        | SEE PAGE 139 |

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



22' STEEL SUPER DUTY FLATBED



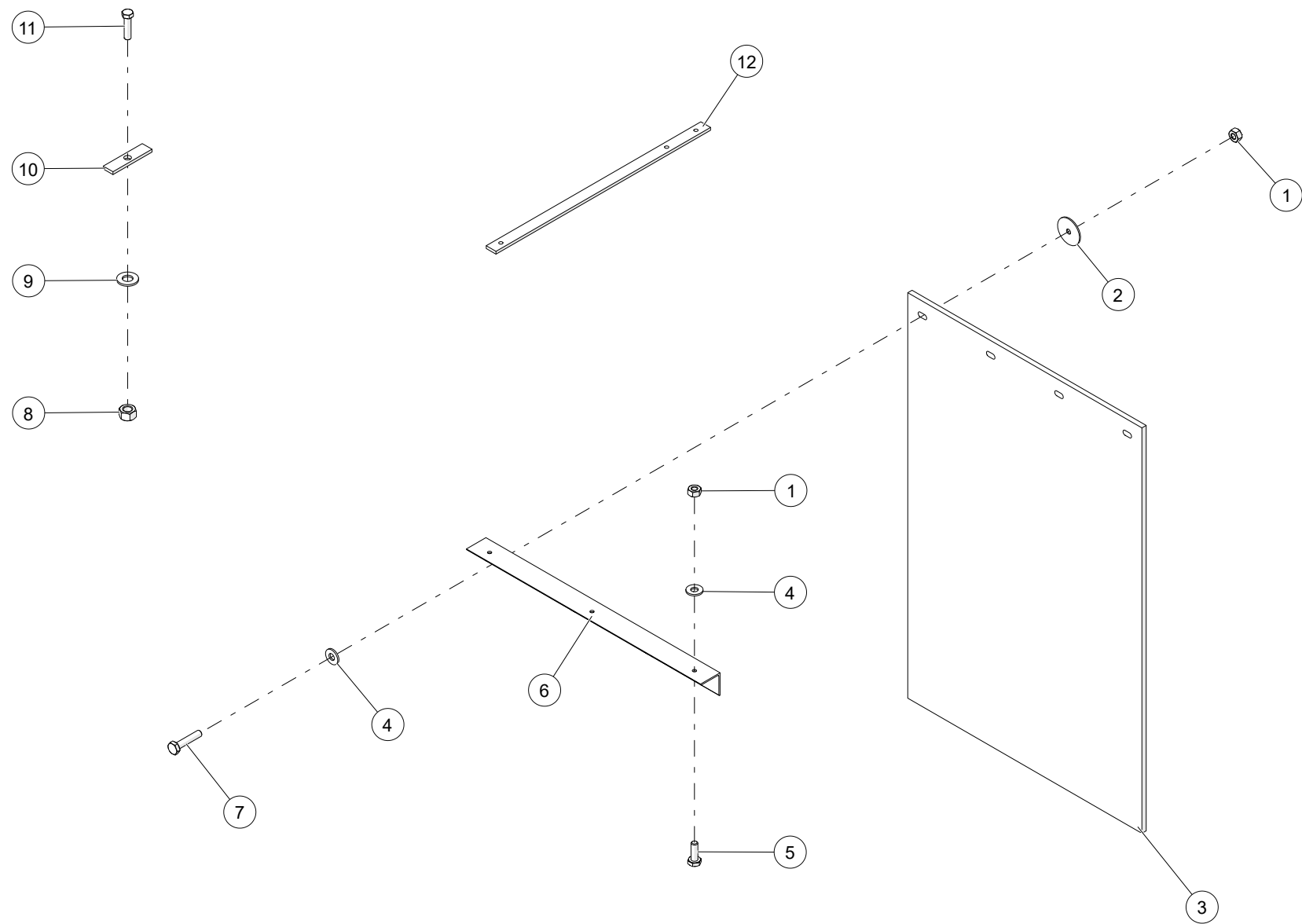
WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

22' STEEL SUPER DUTY FLATBED

| ITEM | PART NUMBER   | DESCRIPTION                   | QUANTITY | NOTES        |
|------|---------------|-------------------------------|----------|--------------|
|      | 22STEEL-SUPER | 22' STEEL SUPER DUTY FLATBED  |          |              |
| 1    | 600-38224     | FLATBED -22' SUPER DUTY STEEL | 1        |              |
| 2    | 696-00032-2   | FLATBED INSTALL, SUPER DUTY   | 1        | SEE PAGE 145 |

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



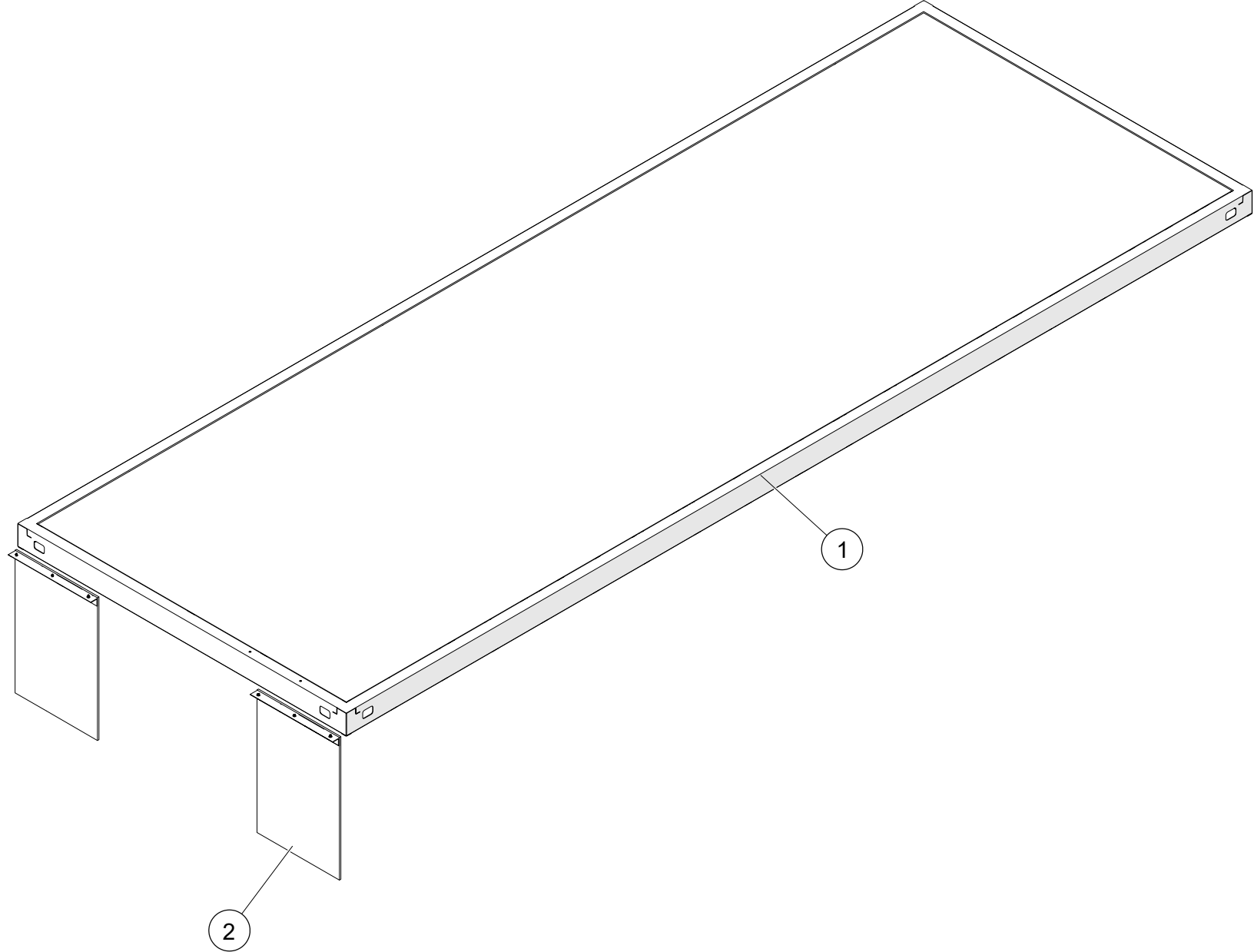


WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

## FLATBED INSTALL, SUPER DUTY

| ITEM | PART NUMBER        | DESCRIPTION                                     | QUANTITY | NOTES |
|------|--------------------|-------------------------------------------------|----------|-------|
|      | <b>696-00032-2</b> | <b>FLATBED INSTALL, SUPER DUTY</b>              |          |       |
| 1    | NUT1-C2500005Z0    | HEX NUT, 1/4-20, GR5, ZN                        | 14       |       |
| 2    | WFD-250X50-20      | WASHER, 1/4 X 1 1/2, ZINC                       | 8        |       |
| 3    | 209-00461          | MUDFLAP                                         | 2        |       |
| 4    | WSH1-X2500002Z0    | WASHER, 1/4, GR2, ZN                            | 14       |       |
| 5    | HHCS-C2507505Z0    | HEX HEAD CAP SCREW, 1/4-20 X 3/4 LEN, GR5, ZN   | 6        |       |
| 6    | 785-00561          | SUPPORT ANGLE                                   | 2        |       |
| 7    | HHCS-C250A255Z0    | HEX HEAD CAP SCREW, 1/4-20 X 1 1/4 LEN, GR5, ZN | 8        |       |
| 8    | NUT1-C5000005Z0    | HEX NUT, 1/2-13, GR5, ZN                        | 12       |       |
| 9    | WSH1-X5000002Z0    | WASHER, 1/2, GR2, ZN                            | 12       |       |
| 10   | 783-01239          | SUPPORT BAR                                     | 12       |       |
| 11   | HHCS-C500B005Z0    | HEX HEAD CAP SCREW, 1/2-13 X 2 LEN, GR5, ZN     | 12       |       |
| 12   | 783-03723          | TRACK MOUNT BAR LONG                            | 2        |       |

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

22' WOOD SUPER DUTY FLATBED

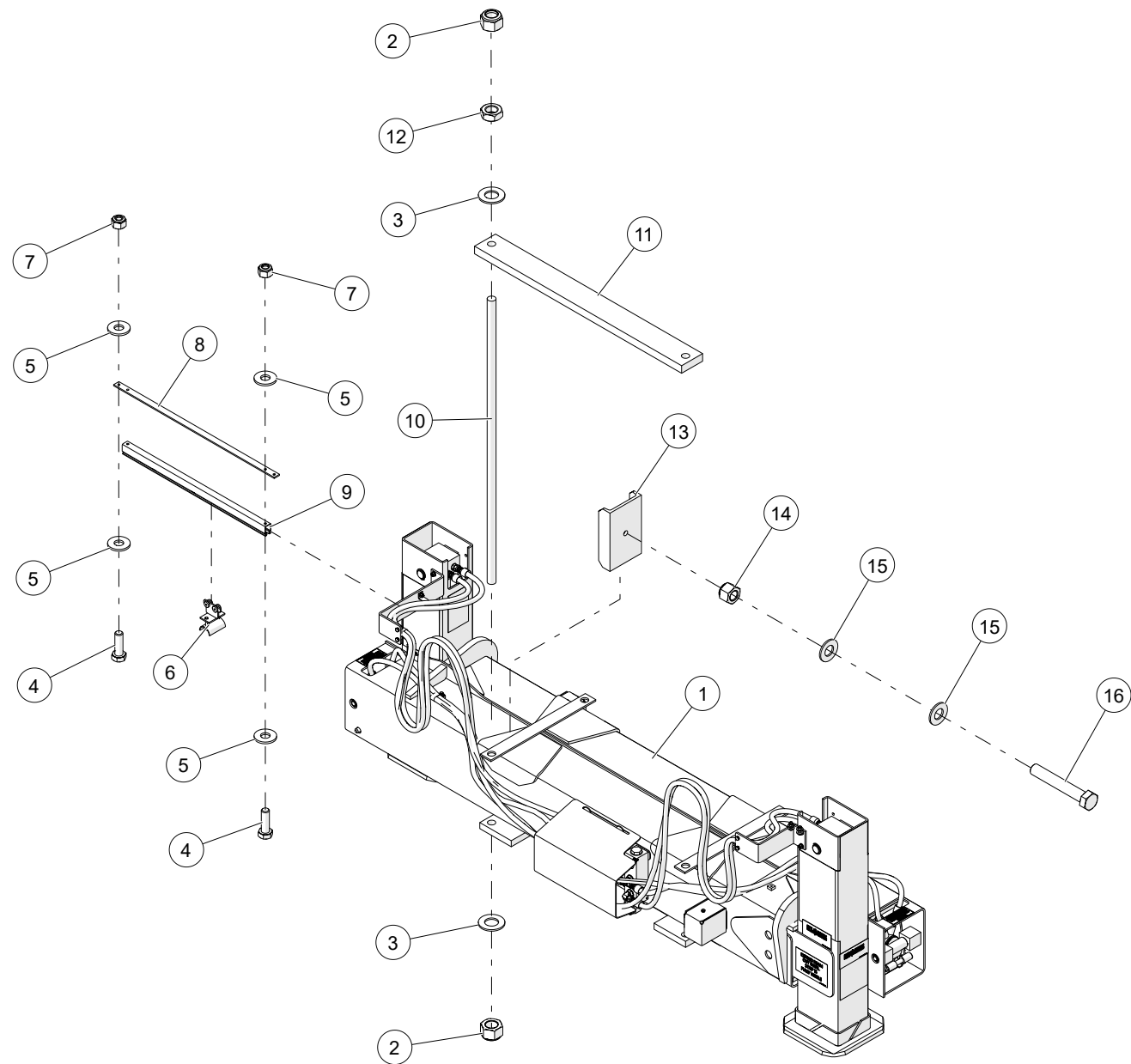
| ITEM | PART NUMBER  | DESCRIPTION                 | QUANTITY | NOTES        |
|------|--------------|-----------------------------|----------|--------------|
|      | 22WOOD-SUPER | 22' WOOD SUPER DUTY FLATBED |          |              |
| 1    | 600-38222    | FLATBED 22'SUPER DUTY WOOD  | 1        |              |
| 2    | 696-00032-2  | FLATBED INSTALL, SUPER DUTY | 1        | SEE PAGE 145 |

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





REAR OUTRIGGER INSTALLATION

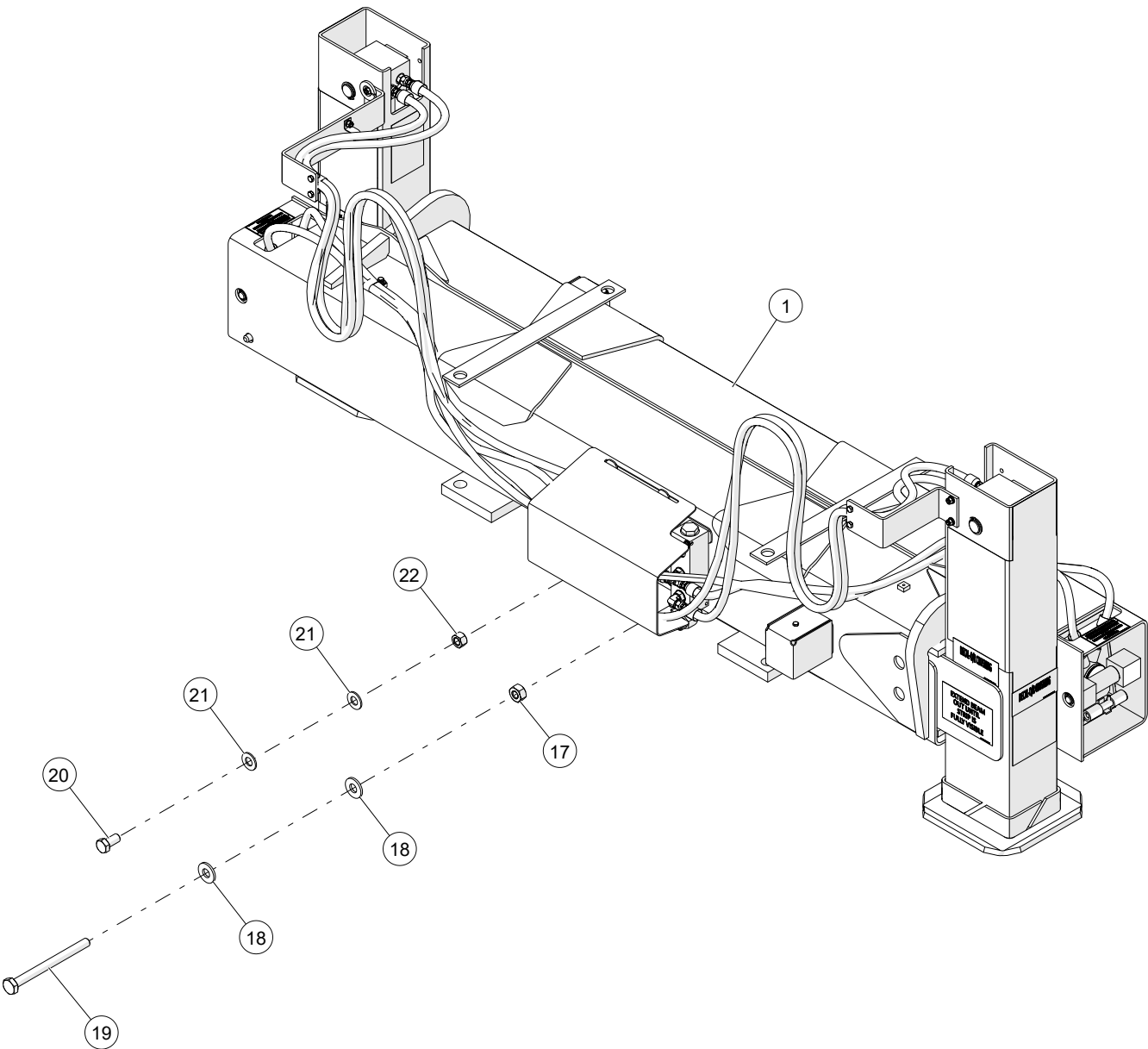


WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

## REAR OUTRIGGER INSTALLATION

| ITEM | PART NUMBER     | DESCRIPTION                                               | QUANTITY | NOTES        |
|------|-----------------|-----------------------------------------------------------|----------|--------------|
|      | <b>1033105</b>  | <b>REAR OUTRIGGER INSTALLATION</b>                        |          |              |
| 1    | <b>1033106</b>  | AUX OUTRIGGER ASSEMBLY                                    | 1        | SEE PAGE 153 |
| 2    | NUT3-FA000008M0 | NYLON LOCK NUT, 1-12, GR8, MA                             | 8        |              |
| 3    | WSH1-XA000008Z0 | WASHER, 1, GR8, ZN                                        | 8        |              |
| 4    | HHCS-C313A008R1 | HEX HEAD CAP SCREW, 5/16-18 X 1 LEN, GR8, NF, FULL THREAD | 8        |              |
| 5    | WSH3-X3130008Z0 | FENDER WASHER, 5/16, GR8, ZN                              | 16       |              |
| 6    | 774-00047       | TROLLEY, HOSE SUPPORT                                     | 2        |              |
| 7    | NUT3-C3130008Z0 | NYLON LOCK NUT, 5/16-18, GR8, ZN                          | 8        |              |
| 8    | 1035360         | FESTOON BRACKET, LONG                                     | 2        |              |
| 9    | 774-00046       | TROLLEY TRACK-AUX O/R                                     | 2        |              |
| 10   | 220-09123       | TIE DOWN STUD                                             | 4        |              |
| 11   | 783-03010       | SUPT BAR, AUX O/R                                         | 2        |              |
| 12   | N05-A00S000-25  | NUT, HEX JAM 1.00-14, ST SQC G5                           | 4        |              |
| 13   | 709-01902-2     | FRAME STIFFENER 9.63 LG                                   | 4        |              |
| 14   | NUT3-C6250008M0 | NYLON LOCK NUT, 5/8-11, GR8, MA                           | 1        |              |
| 15   | WSH1-X6250008Z0 | WASHER, 5/8, GR8, ZN                                      | 2        |              |
| 16   | HHCS-C625D008M0 | HEX HEAD CAP SCREW, 5/8-11 X 4 LEN, GR8, MA               | 4        |              |

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

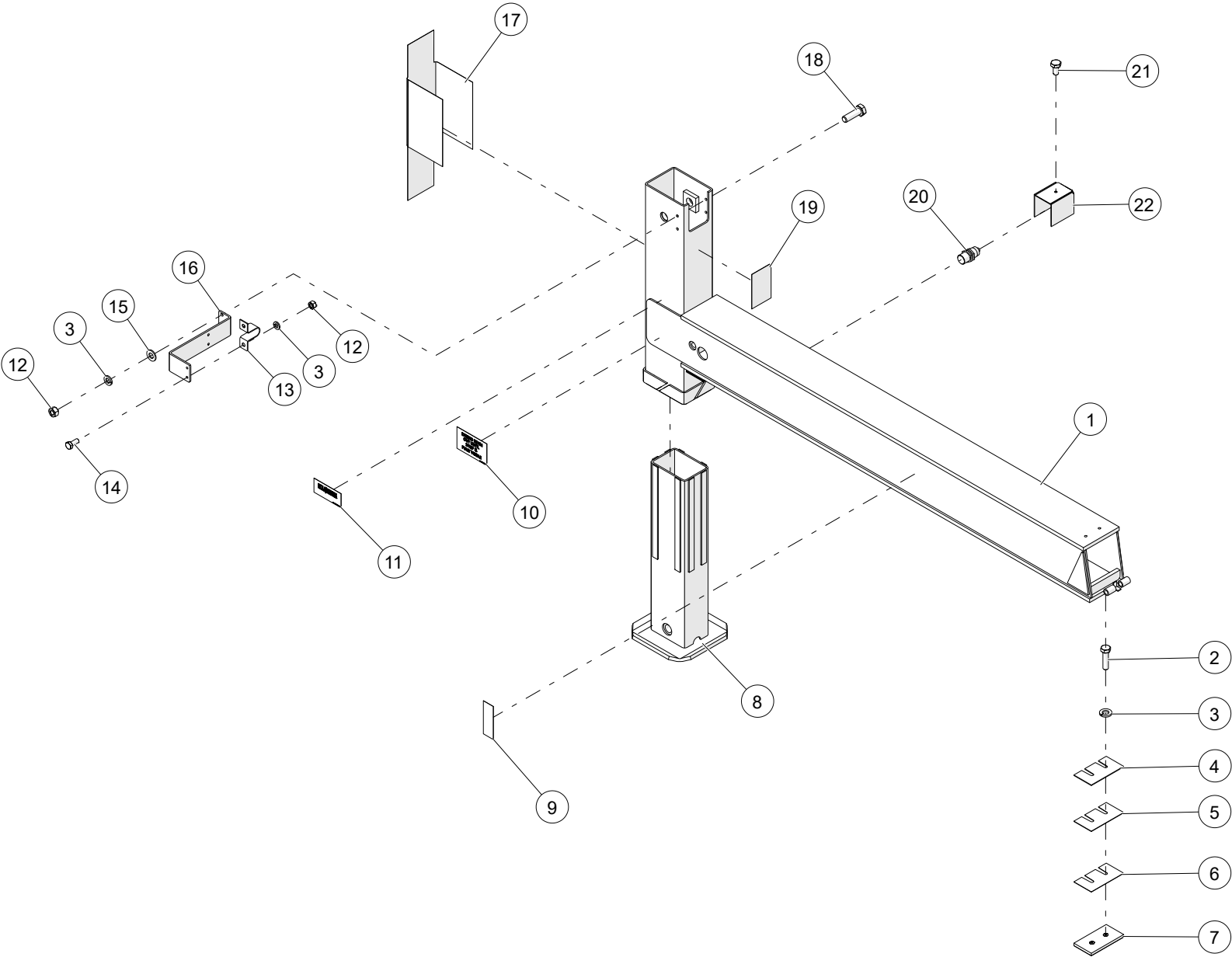


WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

## REAR OUTRIGGER INSTALLATION

| ITEM | PART NUMBER     | DESCRIPTION                                   | QUANTITY | NOTES |
|------|-----------------|-----------------------------------------------|----------|-------|
|      | <b>1033105</b>  | <b>REAR OUTRIGGER INSTALLATION</b>            |          |       |
| 17   | NUT1-C2500008Z0 | HEX NUT, 1/4-20, GR8, ZN                      | 2        |       |
| 18   | WSH1-X2500008Z0 | WASHER, 1/4, GR8, ZN                          | 4        |       |
| 19   | HHCS-C250C008Z0 | HEX HEAD CAP SCREW, 1/4-20 X 3 LEN, GR8, ZN   | 2        |       |
| 20   | HHCS-C3757508Z0 | HEX HEAD CAP SCREW, 3/8-16 X 3/4 LEN, GR8, ZN | 2        |       |
| 21   | WSH1-X3750008Z0 | WASHER, 3/8, GR8, ZN                          | 3        |       |
| 22   | NUT1-C3750008Z0 | HEX NUT, 3/8-16, GR8, ZN                      | 2        |       |

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



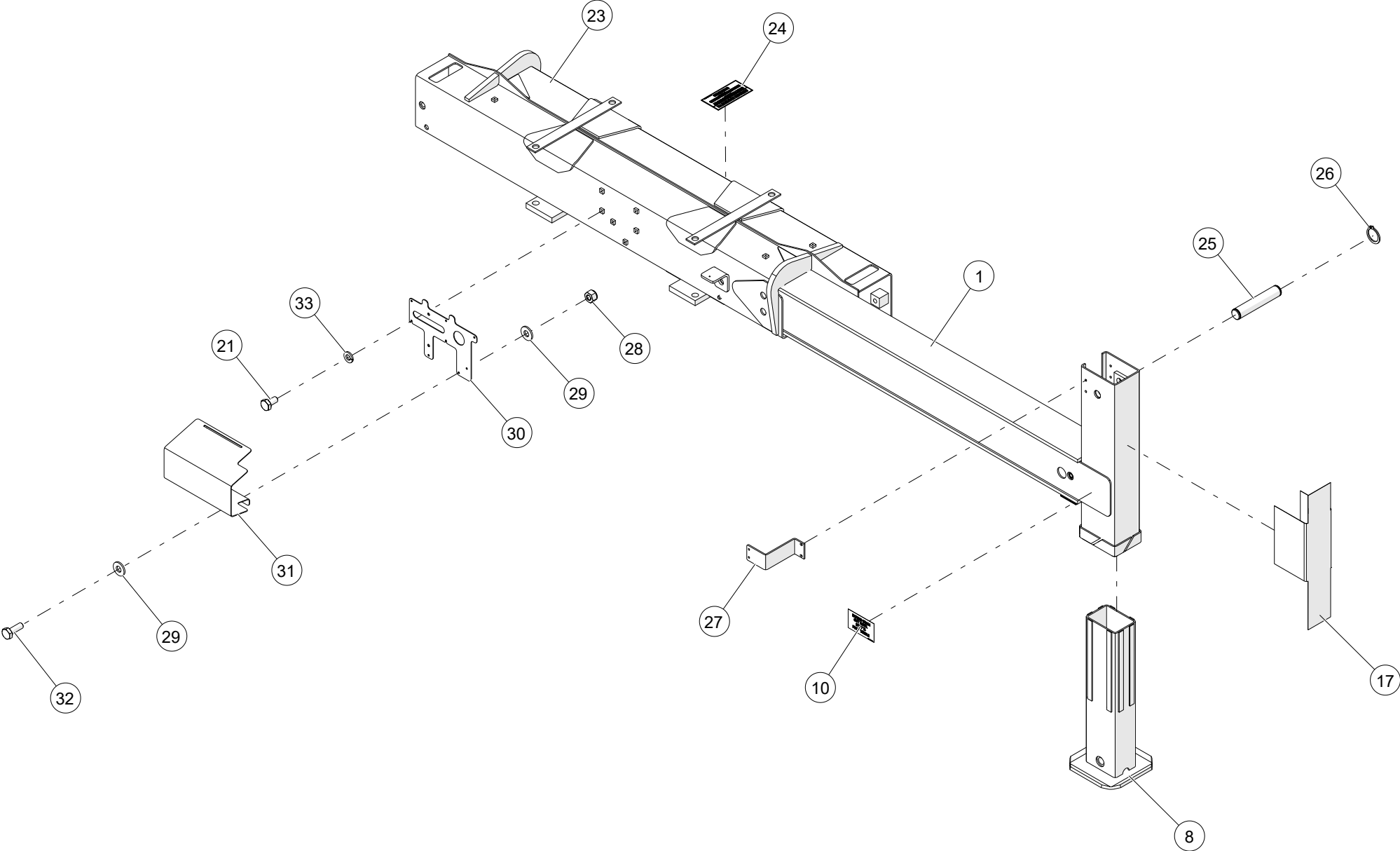
WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

## AUX OUTRIGGER ASSEMBLY

| ITEM | PART NUMBER     | DESCRIPTION                                                   | QUANTITY | NOTES |
|------|-----------------|---------------------------------------------------------------|----------|-------|
|      | <b>1033106</b>  | <b>AUX OUTRIGGER ASSEMBLY</b>                                 |          |       |
| 1    | T121682         | WELDMENT HORZ AUX O/R INNER                                   | 2        |       |
| 2    | HHCS-C313A255Z1 | HEX HEAD CAP SCREW, 5/16-18 X 1 1/4 LEN, GR5, ZN, FULL THREAD | 4        |       |
| 3    | WSH4-X3130002Z0 | SPIRAL LOCK WASHER, 5/16, GR2, ZN                             | 22       |       |
| 4    | 787-00257       | WEAR PAD SHIM                                                 | 4        |       |
| 5    | 787-00256       | WEAR PAD SHIM                                                 | 4        |       |
| 6    | 787-00255       | WEAR PAD SHIM                                                 | 4        |       |
| 7    | 729-02238       | WEAR PAD 6.50 X 3.50 X .50                                    | 6        |       |
| 8    | T107095         | OUTRIGGER LEG WELD REAR                                       | 2        |       |
| 9    | 659-00216       | O/R STRIP - YELLOW                                            | 4        |       |
| 10   | 651-00386       | DECAL -O/R BEAM                                               | 4        |       |
| 11   | 12400-1514      | DECAL, O/R CRUSH HAZARD                                       | 6        |       |
| 12   | NUT1-C3130005Z0 | HEX NUT, 5/16-18, GR5, ZN                                     | 10       |       |
| 13   | 201-00167       | HOSE CLAMP - DOUBLE                                           | 3        |       |
| 14   | HHCS-C3137505Z0 | HEX HEAD CAP SCREW, 5/16-18 X 3/4 LEN, GR5, ZN                | 10       |       |
| 15   | WSH1-X3130002Z0 | WASHER, 5/16, GR2, ZN                                         | 4        |       |
| 16   | 770-01840       | HOSE SUPPORT BRACKET - S.S.                                   | 1        |       |
| 17   | T114587         | DECAL, AUX OUTRIGGER STRIPE                                   | 2        |       |
| 18   | HHCS-C313A005Z1 | HEX HEAD CAP SCREW, 5/16-18 X 1 LEN, GR5, ZN, FULL THREAD     | 8        |       |
| 19   | T137070         | DECAL, FALL HAZARD OUTRIGGER BEAM                             | 2        |       |
| 20   | T120217         | PROXIMITY SWITCH                                              | 2        |       |
| 21   | HHCS-C2505005Z0 | HEX HEAD CAP SCREW, 1/4-20 X 1/2 LEN, GR5, ZN                 | 8        |       |
| 22   | T120495         | POSITION SENSOR COVER                                         | 2        |       |

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

AUX OUTRIGGER ASSEMBLY



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

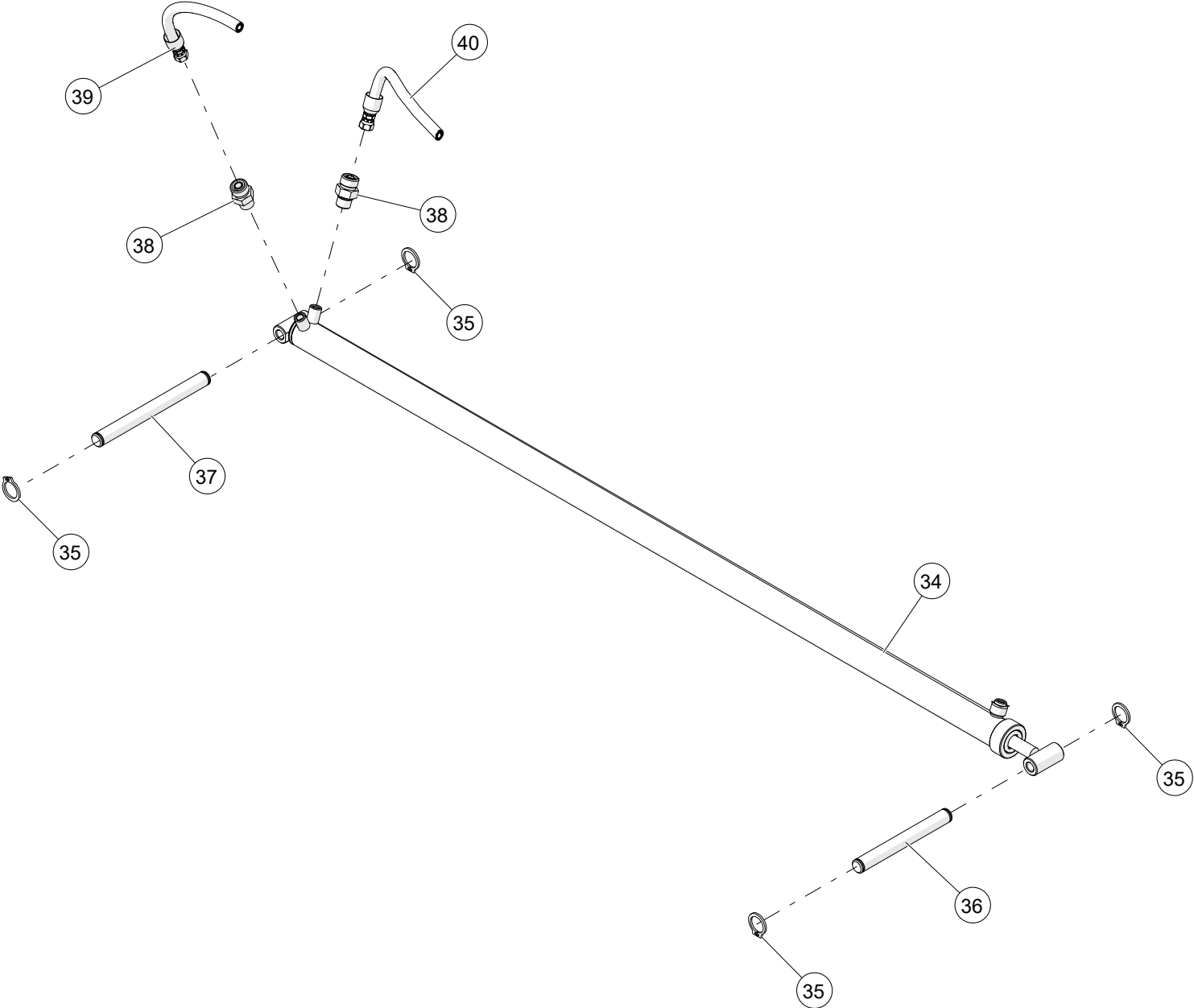
## AUX OUTRIGGER ASSEMBLY

| ITEM | PART NUMBER     | DESCRIPTION                                    | QUANTITY | NOTES |
|------|-----------------|------------------------------------------------|----------|-------|
|      | <b>1033106</b>  | <b>AUX OUTRIGGER ASSEMBLY</b>                  |          |       |
| 23   | T121683         | HOUSING WELD, AUX O/R                          | 1        |       |
| 24   | 652-00469       | DECAL, O/R BEAM PIN                            | 2        |       |
| 25   | 870-30212       | CYLINDER PIN VERTICAL BARREL END               | 2        |       |
| 26   | RET4-XA25000XZ0 | EXTERNAL HEAVY RETAINING RING, 1-1/4 SHAFT, ZN | 8        |       |
| 27   | 770-01820       | HOSE SUPT BRACKET-C.S.                         | 1        |       |
| 28   | NUT3-C2500008Z0 | NYLON LOCK NUT, 1/4-20, GR8, ZN                | 2        |       |
| 29   | WSH1-X2500008Z0 | WASHER, 1/4, GR8, ZN                           | 6        |       |
| 30   | 1034965         | REAR OUTRIGGER VALVE BRACKET                   | 1        |       |
| 31   | 1035173         | OUTRIGGER VALVE COVER                          | 1        |       |
| 32   | HHCS-C2507508Z0 | HEX HEAD CAP SCREW, 1/4-20 X 3/4 LEN, GR8, ZN  | 2        |       |
| 33   | WSH4-X2500002Z0 | SPIRAL LOCK WASHER, 1/4, GR2, ZN               | 6        |       |

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



AUX OUTRIGGER ASSEMBLY



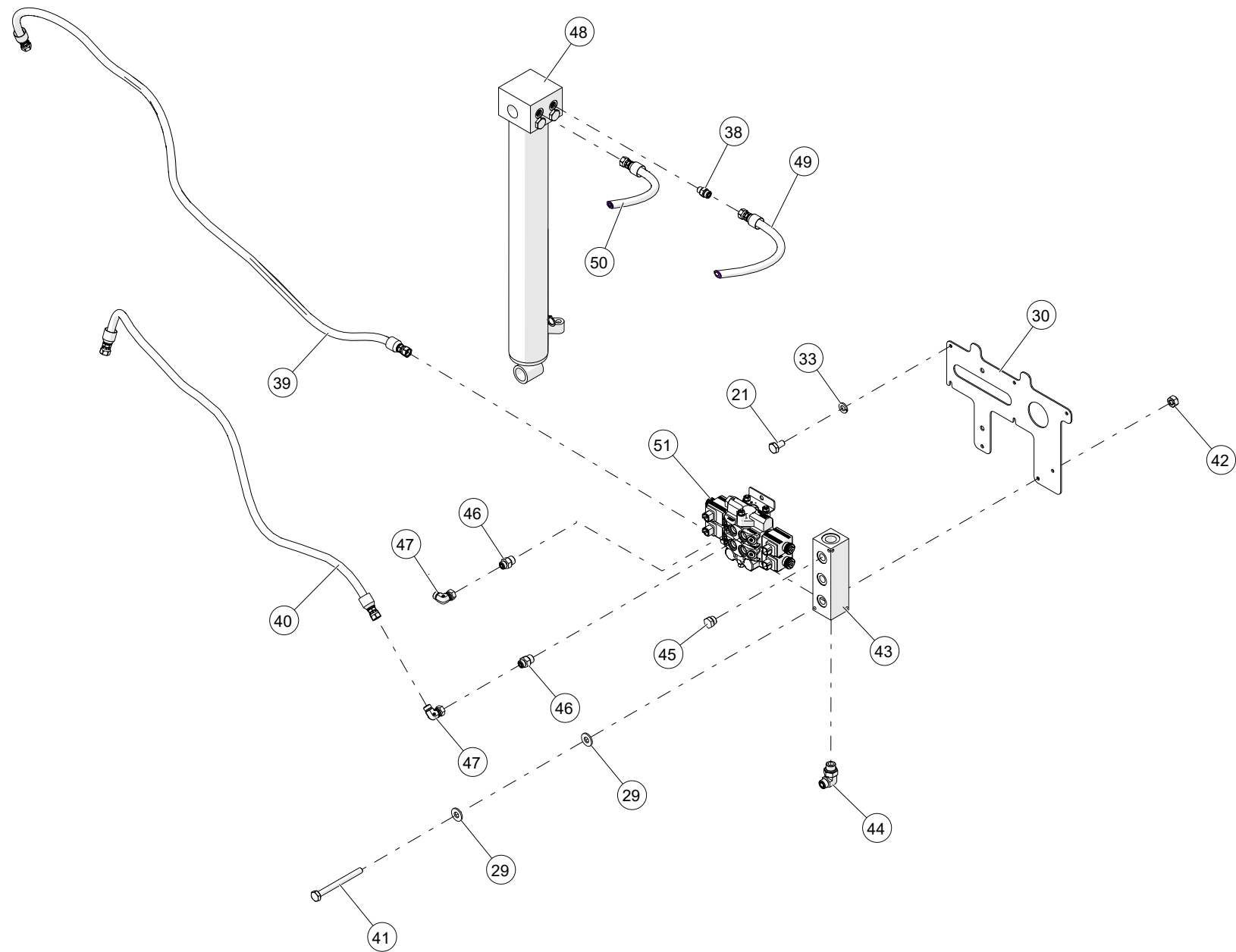
WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

## AUX OUTRIGGER ASSEMBLY

| ITEM | PART NUMBER     | DESCRIPTION                                  | QUANTITY | NOTES |
|------|-----------------|----------------------------------------------|----------|-------|
|      | <b>1033106</b>  | <b>AUX OUTRIGGER ASSEMBLY</b>                |          |       |
| 34   | 540-00061       | AUX OUTRIGGER EXT CYLINDER                   | 2        |       |
| 35   | RET4-X750000XZ0 | EXTERNAL HEAVY RETAINING RING, 3/4 SHAFT, ZN | 8        |       |
| 36   | 870-10184       | CYLINDER PIN, HORIZONTAL ROD END             | 2        |       |
| 37   | 870-10185       | CYLINDER PIN, HORIZONTAL ROD END             | 2        |       |
| 38   | 1010071         | ADAPTER, MOFS-6/MORB-6                       | 8        |       |
| 39   | 1034520         | HOSE, -6, 3000, FOFS-6SW/FOFS-6SW, 61.75     | 1        |       |
| 40   | 1034515         | HOSE, -6, 3000, FOFS-6SW/FOFS-6SW, 54.25     | 1        |       |

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

AUX OUTRIGGER ASSEMBLY



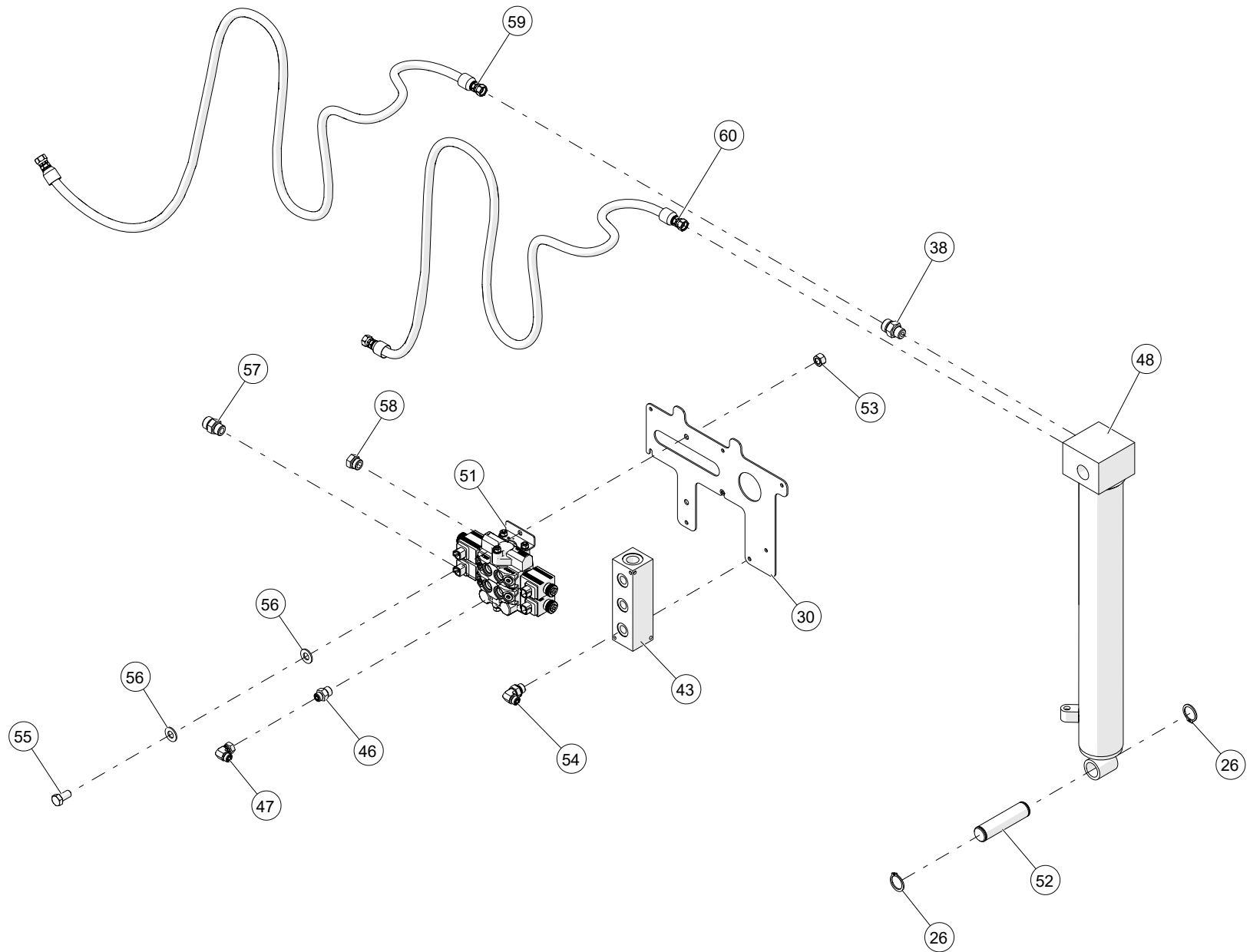
WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

## AUX OUTRIGGER ASSEMBLY

| ITEM | PART NUMBER     | DESCRIPTION                                     | QUANTITY | NOTES |
|------|-----------------|-------------------------------------------------|----------|-------|
|      | <b>1033106</b>  | <b>AUX OUTRIGGER ASSEMBLY</b>                   |          |       |
| 41   | HHCS-C250B755Z0 | HEX HEAD CAP SCREW, 1/4-20 X 2 3/4 LEN, GR5, ZN | 2        |       |
| 42   | NUT1-C2500005Z0 | HEX NUT, 1/4-20, GR5, ZN                        | 2        |       |
| 43   | 1026828         | MANIFOLD                                        | 1        |       |
| 44   | 1014015         | ELBOW, 90, MOFS-10/MORB-12                      | 1        |       |
| 45   | 1019668         | PLUG, HEX, ORB-8                                | 2        |       |
| 46   | 1010073         | ADAPTER, MOFS-6/MORB-8                          | 6        |       |
| 47   | 1013930         | ELBOW, 90, MOFS-6/FOFS-6                        | 4        |       |
| 48   | 540-30181       | AUX VERTICAL OUTRIGGER CYLINDER                 | 2        |       |
| 49   | 1034517         | HOSE,-6,3000,FOFS-6SW/FOFS-6SW,109.0            | 1        |       |
| 50   | 1034519         | HOSE,-6,3000,FOFS-6SW/FOFS-6SW,115.25           | 1        |       |
| 51   | 1008281         | VALVE, 2 SECTION REAR OUTRIGGER                 | 1        |       |

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

AUX OUTRIGGER ASSEMBLY



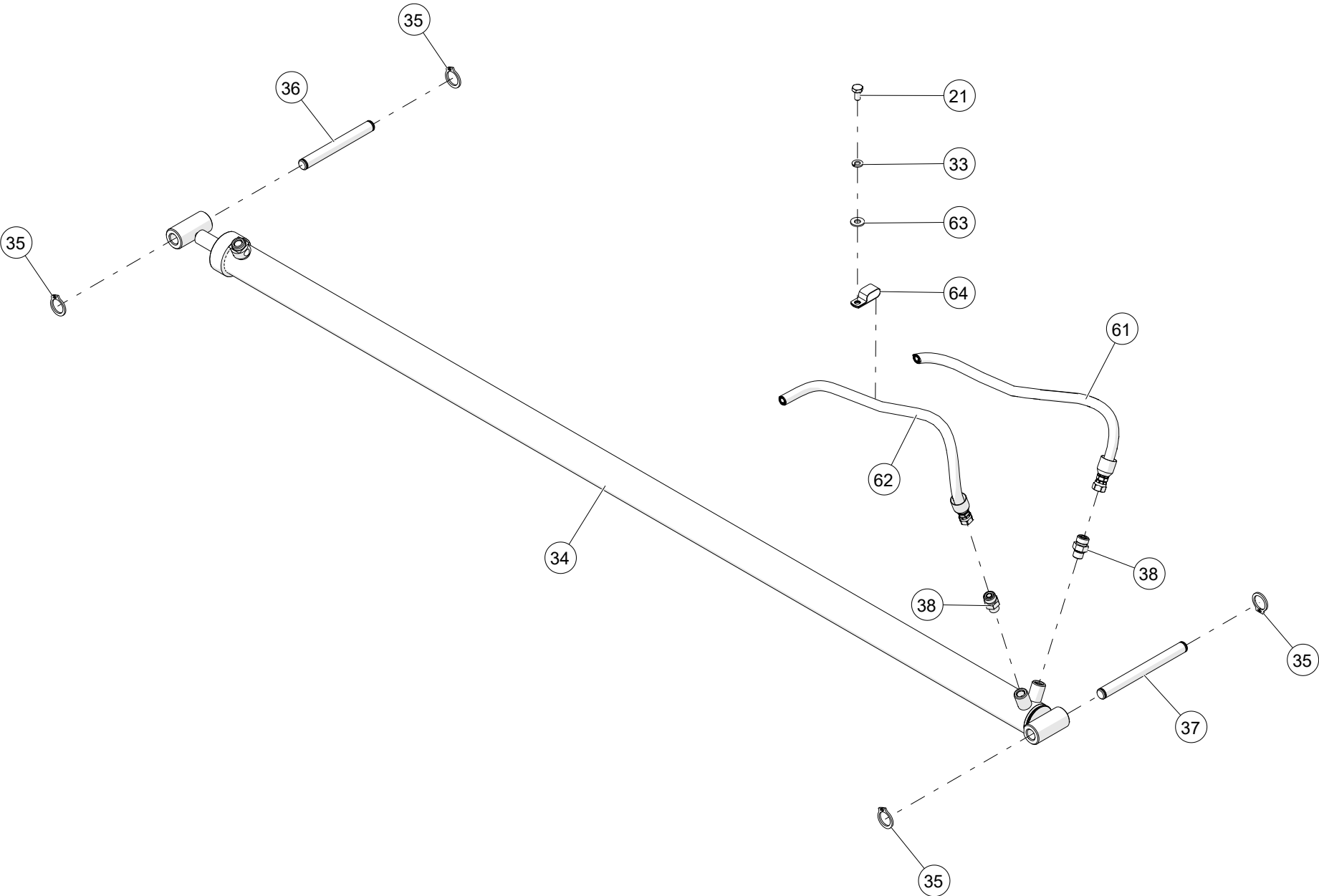
WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

## AUX OUTRIGGER ASSEMBLY

| ITEM | PART NUMBER     | DESCRIPTION                                   | QUANTITY | NOTES |
|------|-----------------|-----------------------------------------------|----------|-------|
|      | <b>1033106</b>  | <b>AUX OUTRIGGER ASSEMBLY</b>                 |          |       |
| 52   | 870-30211       | PIN, 1 1/4 DIA AUX O/R-VERT                   | 2        |       |
| 53   | NUT1-C3750008Z0 | HEX NUT, 3/8-16, GR8, ZN                      | 2        |       |
| 54   | 1014005         | ELBOW, 90, MOFS-6/MORB-8                      | 2        |       |
| 55   | HHCS-C3757508Z0 | HEX HEAD CAP SCREW, 3/8-16 X 3/4 LEN, GR8, ZN | 2        |       |
| 56   | WSH1-X3750008Z0 | WASHER, 3/8, GR8, ZN                          | 4        |       |
| 57   | 1010081         | ADAPTER, MOFS-10/MORB-10                      | 1        |       |
| 58   | 1019703         | PLUG,HEX,ORB-10                               | 1        |       |
| 59   | 1027963         | HOSE,-6,3000,FOFS-6SW/FOFS-6SW,94.0           | 1        |       |
| 60   | 1027962         | HOSE,-6,3000,FOFS-6SW/FOFS-6SW,73.5           | 1        |       |

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

AUX OUTRIGGER ASSEMBLY



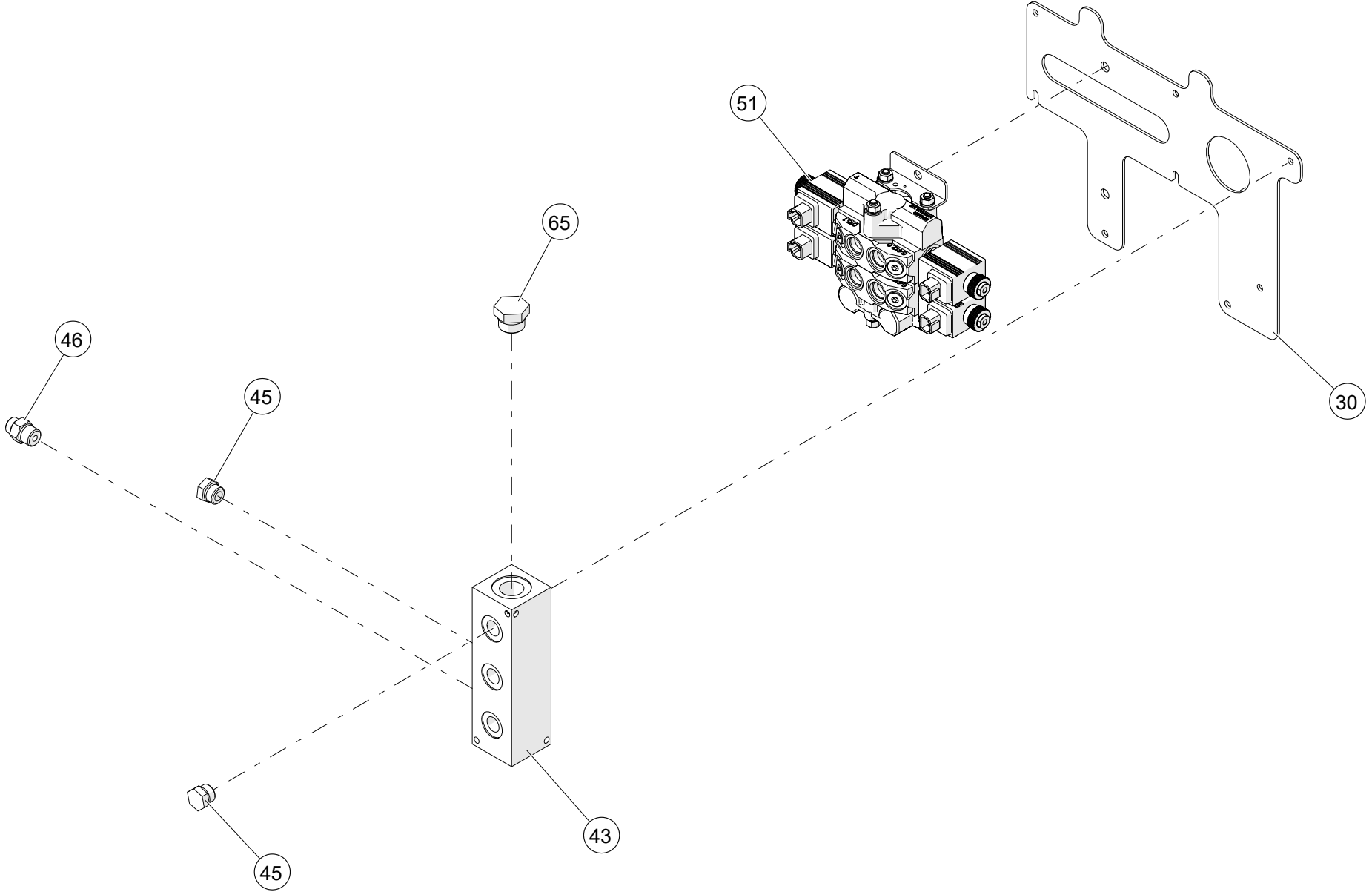
WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

## AUX OUTRIGGER ASSEMBLY

| ITEM | PART NUMBER     | DESCRIPTION                          | QUANTITY | NOTES |
|------|-----------------|--------------------------------------|----------|-------|
|      | <b>1033106</b>  | <b>AUX OUTRIGGER ASSEMBLY</b>        |          |       |
| 61   | 1034516         | HOSE,-6,3000,FOFS-6SW/FOFS-6SW,62.25 | 1        |       |
| 62   | 1034522         | HOSE,-6,3000,FOFS-6SW/FOFS-6SW,53.75 | 1        |       |
| 63   | WSH1-X2500002Z0 | WASHER, 1/4, GR2, ZN                 | 2        |       |
| 64   | 200B2007-54     | CLAMP, 0.62                          | 2        |       |

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

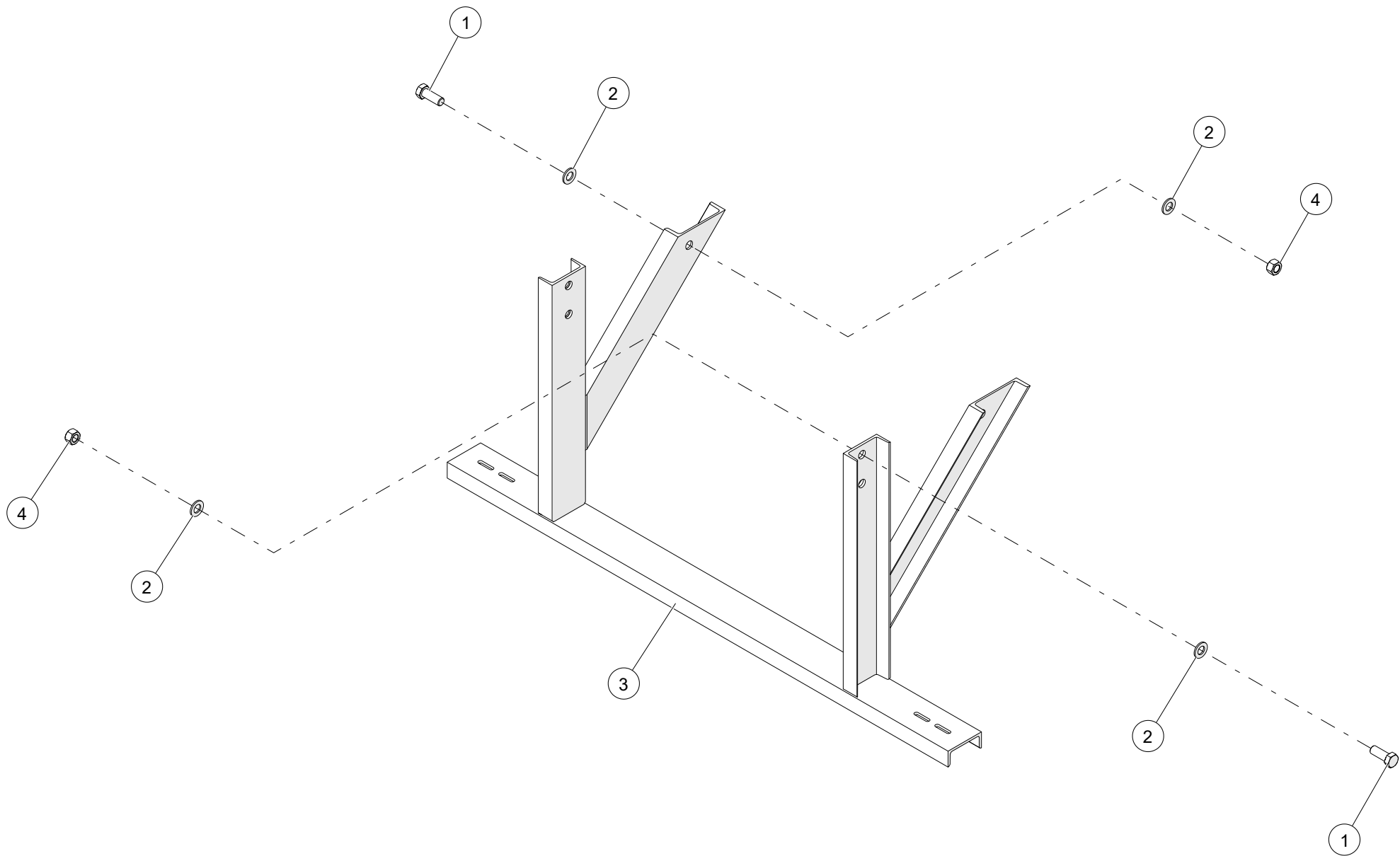
AUX OUTRIGGER ASSEMBLY

| ITEM | PART NUMBER | DESCRIPTION            | QUANTITY | NOTES |
|------|-------------|------------------------|----------|-------|
|      | 1033106     | AUX OUTRIGGER ASSEMBLY |          |       |
| 65   | 1019670     | PLUG, HEX, ORB-12      | 1        |       |

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



REAR BUMPER ASSEMBLY



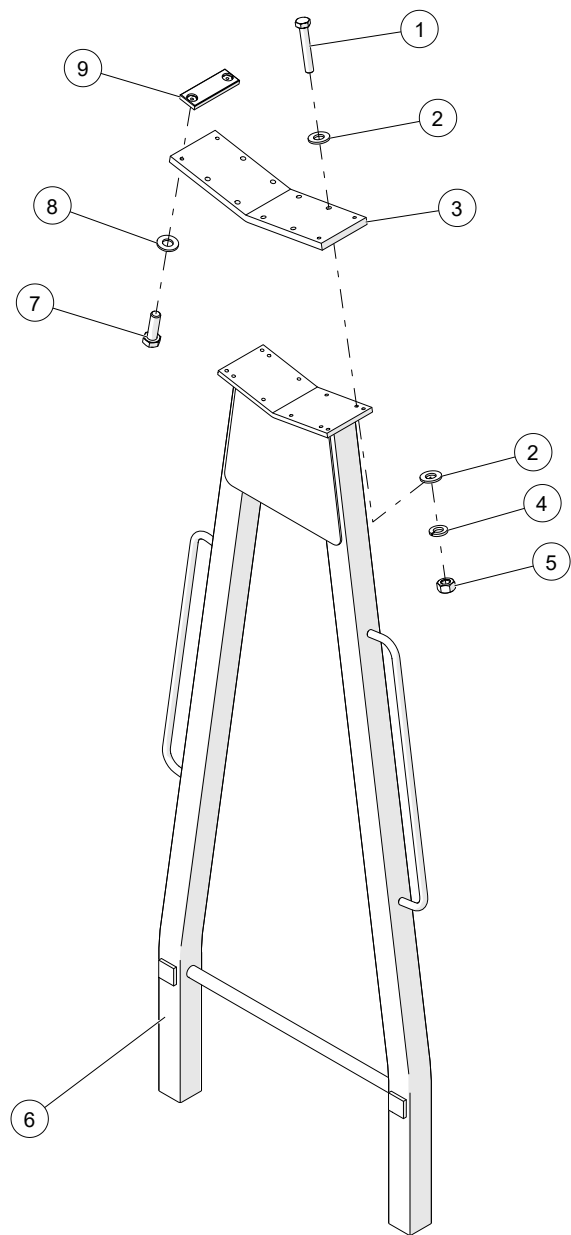
WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

## REAR BUMPER ASSEMBLY

| ITEM | PART NUMBER      | DESCRIPTION                                 | QUANTITY | NOTES |
|------|------------------|---------------------------------------------|----------|-------|
|      | <b>600-95010</b> | <b>REAR BUMPER ASSEMBLY</b>                 |          |       |
| 1    | HHCS-C750B008Z0  | HEX HEAD CAP SCREW, 3/4-10 X 2 LEN, GR8, ZN | 6        |       |
| 2    | WSH1-X7500008Z0  | WASHER, 3/4, GR8, ZN                        | 12       |       |
| 3    | 600-22111        | BUMPER GUARD WELDMENT                       | 1        |       |
| 4    | NUT1-C7500008Z0  | HEX NUT, 3/4-10, GR8, ZN                    | 6        |       |

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

**BOOM REST ASSEMBLY**

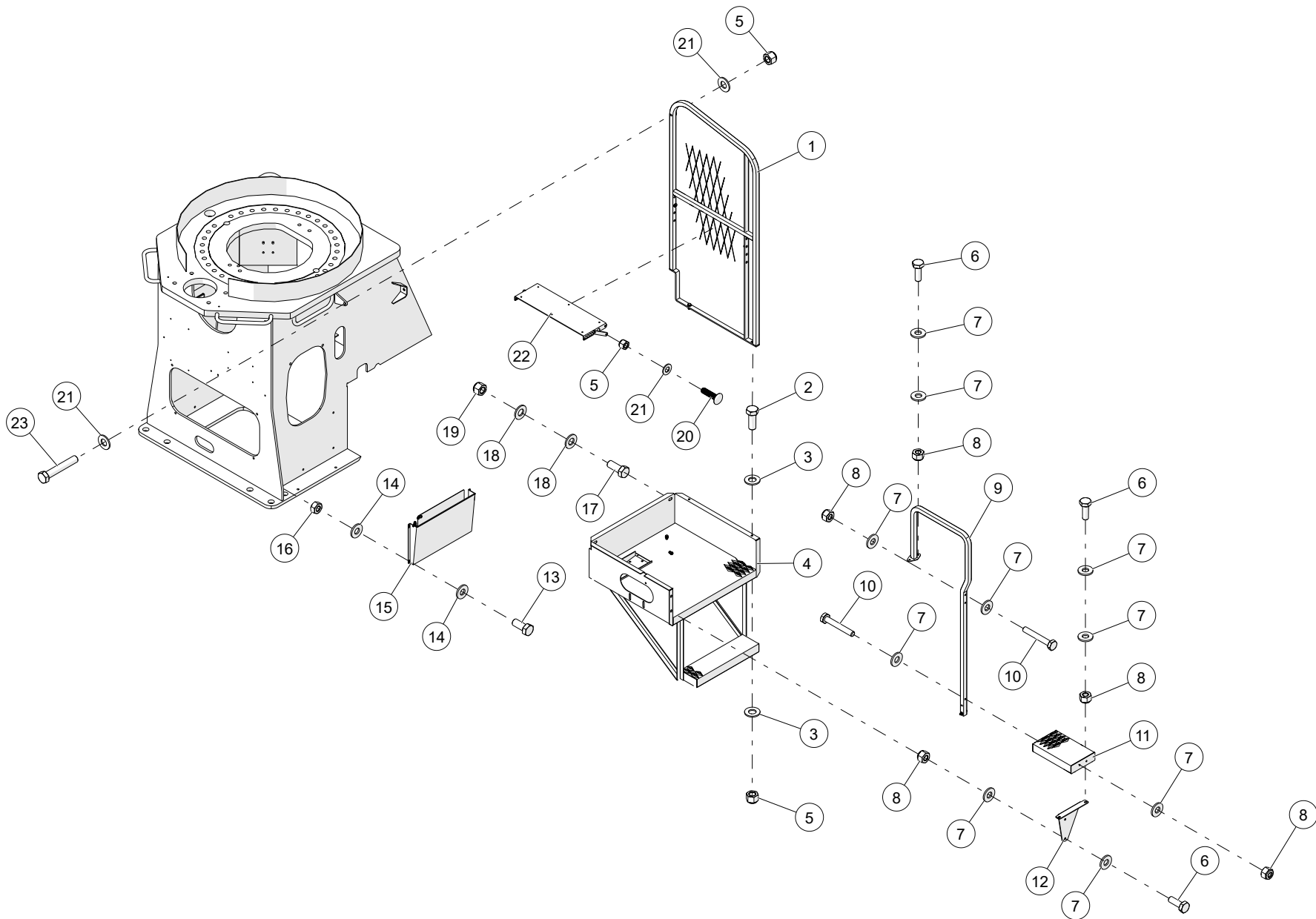


WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

## BOOM REST ASSEMBLY

| ITEM | PART NUMBER         | DESCRIPTION                                                 | QUANTITY | NOTES |
|------|---------------------|-------------------------------------------------------------|----------|-------|
|      | <b>1031275</b>      | <b>BOOM REST ASSEMBLY</b>                                   |          |       |
| 1    | HHCS-C3137508Z0     | HEX HEAD CAP SCREW, 5/16-18 X 3/4 LEN, GR8, ZN              | 12       |       |
| 2    | WSH1-X3130008Z0     | WASHER, 5/16, GR8, ZN                                       | 20       |       |
| 3    | 709-01318           | PLT,SUPT-TOP BOOM REST BLACK                                | 1        |       |
| 4    | WSH4-X3130008Z0     | SPIRAL LOCK WASHER, 5/16, GR8, ZN                           | 12       |       |
| 5    | NUT1-F3130008Z0     | HEX NUT, 5/16-24, GR8, ZN                                   | 8        |       |
| 6    | 1031558             | BOOM REST WELD,TC MODELS                                    | 1        |       |
| 7    | CALL FOR ASSISTANCE | HEX HEAD CAP SCREW, 5/16-18 X 1 LEN, GR5, ZINC, FULL THREAD | 4        |       |
| 8    | CALL FOR ASSISTANCE | WASHER, 5/16, ZINC                                          | 4        |       |
| 9    | 729-02175           | WEAR PAD                                                    | 2        |       |

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



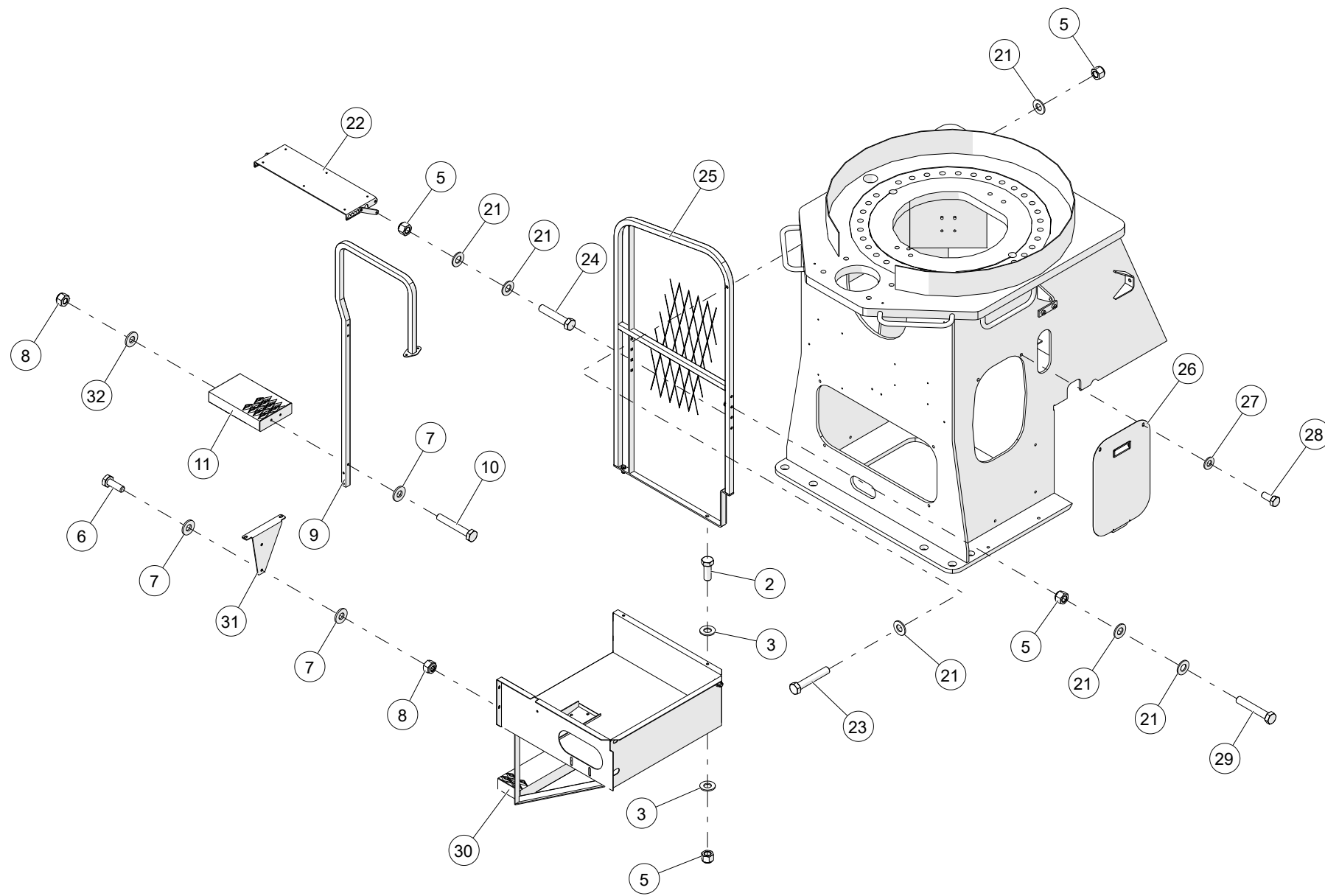
WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

## PLATFORM INSTALLATION

| ITEM | PART NUMBER     | DESCRIPTION                                     | QUANTITY | NOTES |
|------|-----------------|-------------------------------------------------|----------|-------|
|      | <b>1031277</b>  | <b>PLATFORM INSTALLATION</b>                    |          |       |
| 1    | 1033365         | REAR GUARD, PLATFORM CS                         | 1        |       |
| 2    | HHCS-C375A008R0 | HEX HEAD CAP SCREW, 3/8-16 X 1 LEN, GR8, NF     | 4        |       |
| 3    | WSH2-X3750008Z0 | SAE WASHER, 3/8, GR8, ZN                        | 8        |       |
| 4    | 1033366         | PLATFORM WELDMENT CURB SIDE                     | 1        |       |
| 5    | NUT3-C3750005Z0 | NYLON LOCK NUT, 3/8-16, GR5, ZN                 | 12       |       |
| 6    | HHCS-C2507505Z0 | HEX HEAD CAP SCREW, 1/4-20 X 3/4 LEN, GR5, ZN   | 12       |       |
| 7    | WSH2-X2500008Z0 | SAE WASHER, 1/4, GR8, ZN                        | 44       |       |
| 8    | NUT3-C2500005Z0 | NYLON LOCK NUT, 1/4-20, GR5, ZN                 | 22       |       |
| 9    | 1034723         | CONSOLE HANDLE WELDMENT                         | 2        |       |
| 10   | HHCS-C250A755Z0 | HEX HEAD CAP SCREW, 1/4-20 X 1 3/4 LEN, GR5, ZN | 9        |       |
| 11   | 709-01883       | STEP WELDMENT                                   | 2        |       |
| 12   | 789-05846       | CS STEP BRKT                                    | 1        |       |
| 13   | HHCS-C3758758Z0 | HEX HEAD CAP SCREW, 3/8-16 X 7/8 LEN, GR8, ZN   | 11       |       |
| 14   | WSH1-X2500008Z0 | WASHER, 1/4, GR8, ZN                            | 20       |       |
| 15   | 209-00866       | CAP HOLDER ASS'Y W/MTG PLATE                    | 2        |       |
| 16   | NUT1-C2500005Z0 | HEX NUT, 1/4-20, GR5, ZN                        | 10       |       |
| 17   | HHCS-C500A255Z0 | HEX HEAD CAP SCREW, 1/2-13 X 1 1/4 LEN, GR5, ZN | 4        |       |
| 18   | WSH1-X5000008Z0 | WASHER, 1/2, GR8, ZN                            | 8        |       |
| 19   | NUT3-C5000005Z0 | NYLON LOCK NUT, 1/2-13, GR5, ZN                 | 4        |       |
| 20   | 1035015         | BOLT - CARRIAGE 3/8-16x1.5                      | 4        |       |
| 21   | WSH1-X3750008Z0 | WASHER, 3/8, GR8, ZN                            | 27       |       |
| 22   | 1034546         | SEAT WITH SUPPORT                               | 2        |       |
| 23   | HHCS-C375B258R0 | HEX HEAD CAP SCREW, 3/8-16 X 2 1/4 LEN, GR8, NF | 2        |       |

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



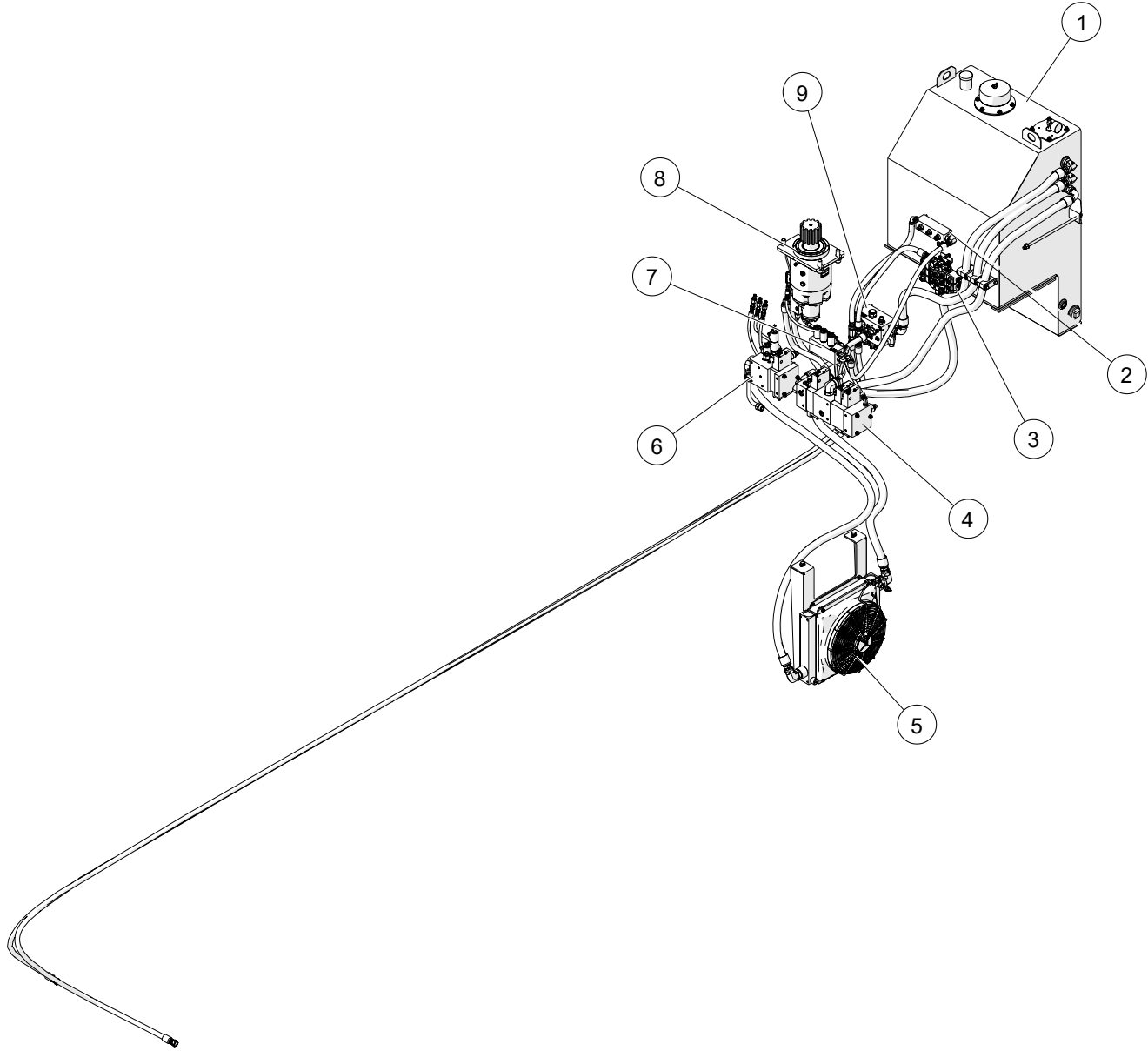


WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

## PLATFORM INSTALLATION

| ITEM | PART NUMBER     | DESCRIPTION                                     | QUANTITY | NOTES |
|------|-----------------|-------------------------------------------------|----------|-------|
|      | <b>1031277</b>  | <b>PLATFORM INSTALLATION</b>                    |          |       |
| 24   | HHCS-C375B005Z0 | HEX HEAD CAP SCREW, 3/8-16 X 2 LEN, GR5, ZN"    | 1        |       |
| 25   | 1033338         | REAR GUARD, PLATFORM                            | 1        |       |
| 26   | T110469         | ASSEMBLY, MAINFRAME ACCESS CVR                  | 2        |       |
| 27   | WSH1-X3130008Z0 | WASHER, 5/16, GR8, ZN                           | 4        |       |
| 28   | HHCS-C3137505Z0 | HEX HEAD CAP SCREW, 5/16-18 X 3/4 LEN, GR5, ZN  | 4        |       |
| 29   | HHCS-C375B258Z0 | HEX HEAD CAP SCREW, 3/8-16 X 2 1/4 LEN, GR8, ZN | 1        |       |
| 30   | 1033339         | PLATFORM WELDMENT-STREET SIDE                   | 1        |       |
| 31   | 789-05845       | BRACKET, PLATFORM STEP                          | 1        |       |

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

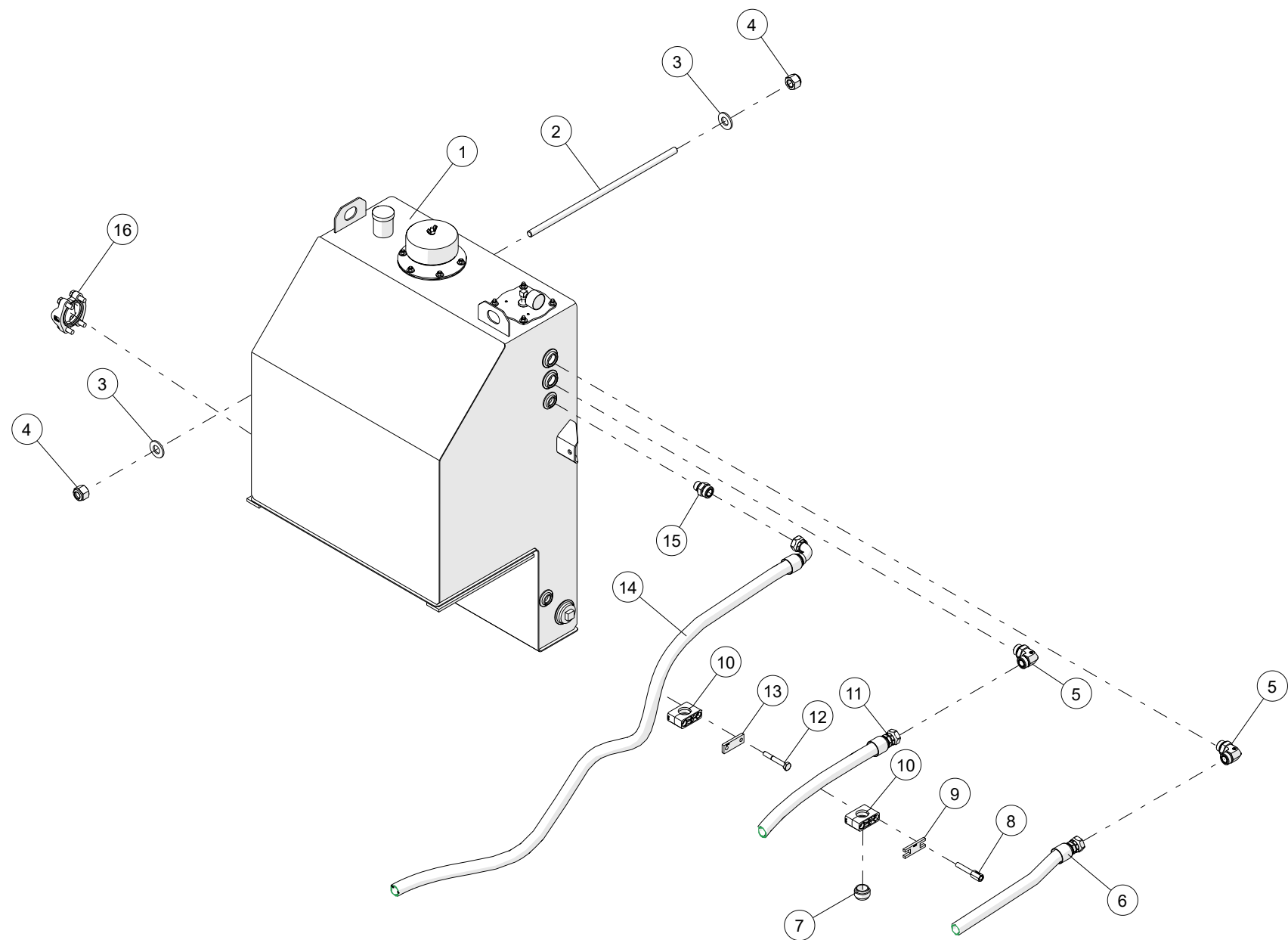


WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

## LOWER HYDRAULICS ASSEMBLY

| ITEM | PART NUMBER       | DESCRIPTION                      | QUANTITY | NOTES        |
|------|-------------------|----------------------------------|----------|--------------|
|      | <b>1031463</b>    | <b>LOWER HYDRAULICS ASSEMBLY</b> |          |              |
| 1    | <b>1-ASSEMBLY</b> | FOR REFERENCE ONLY               | 1        | SEE PAGE 177 |
| 2    | <b>2-ASSEMBLY</b> | FOR REFERENCE ONLY               | 1        | SEE PAGE 179 |
| 3    | <b>3-ASSEMBLY</b> | FOR REFERENCE ONLY               | 1        | SEE PAGE 181 |
| 4    | <b>4-ASSEMBLY</b> | FOR REFERENCE ONLY               | 1        | SEE PAGE 183 |
| 5    | <b>5-ASSEMBLY</b> | FOR REFERENCE ONLY               | 1        | SEE PAGE 185 |
| 6    | <b>6-ASSEMBLY</b> | FOR REFERENCE ONLY               | 1        | SEE PAGE 187 |
| 7    | <b>7-ASSEMBLY</b> | FOR REFERENCE ONLY               | 1        | SEE PAGE 189 |
| 8    | <b>8-ASSEMBLY</b> | FOR REFERENCE ONLY               | 1        | SEE PAGE 191 |
| 9    | <b>9-ASSEMBLY</b> | FOR REFERENCE ONLY               | 1        | SEE PAGE 193 |

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

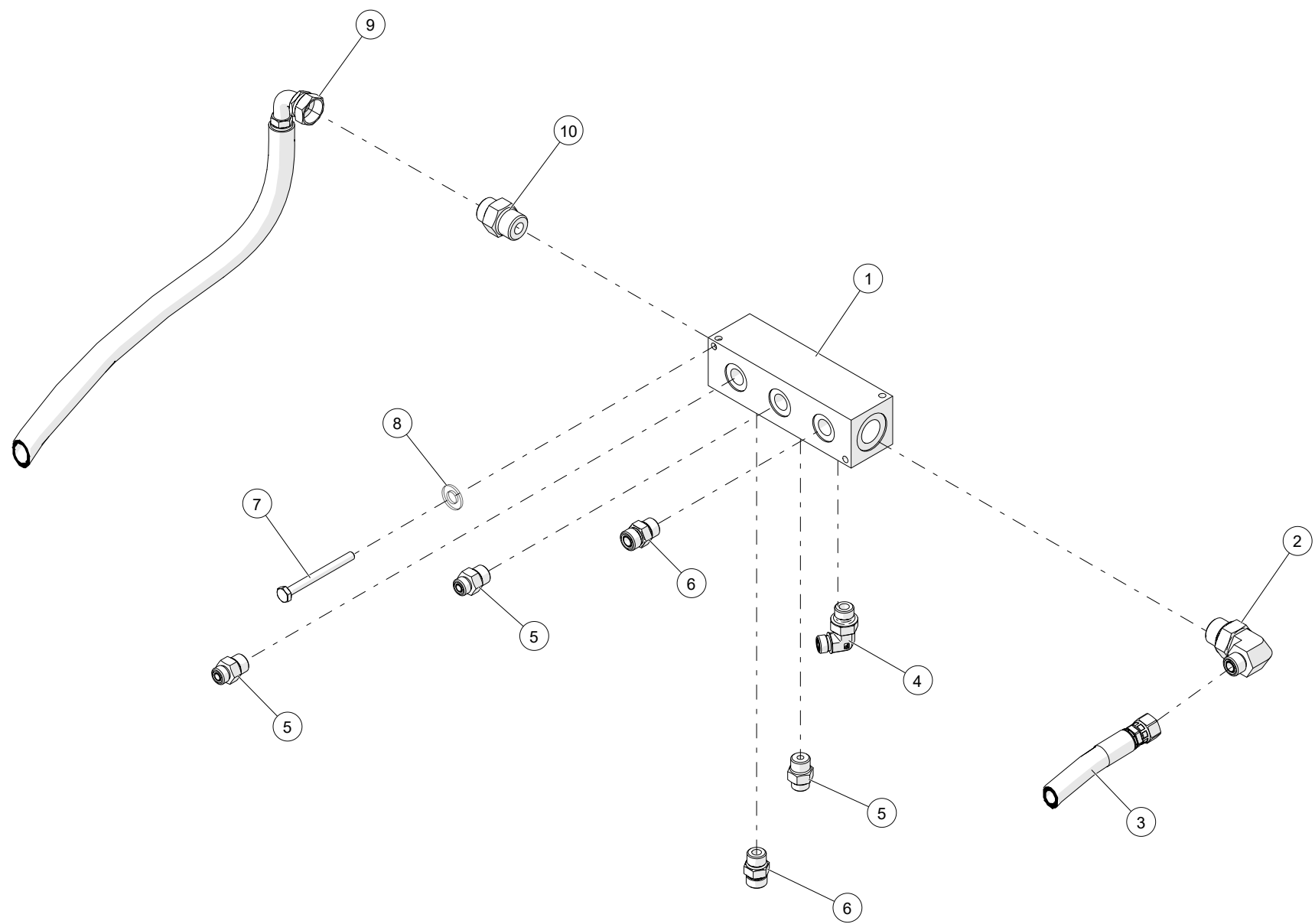


WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

## 1-ASSEMBLY

| ITEM | PART NUMBER       | DESCRIPTION                                 | QUANTITY | NOTES |
|------|-------------------|---------------------------------------------|----------|-------|
|      | <b>1-ASSEMBLY</b> | <b>FOR REFERENCE ONLY</b>                   |          |       |
| 1    | 1033891           | HYD TANK - 35-127 M PEDESTAL MNT            | 1        |       |
| 2    | 220-04064         | STUD, TIE DOWN 1/2-13 X 16"                 | 2        |       |
| 3    | WSH1-X5000008Z0   | WASHER, 1/2, GR8, ZN                        | 4        |       |
| 4    | NUT3-C5000008Z0   | NYLON LOCK NUT, 1/2-13, GR8, ZN             | 6        |       |
| 5    | 1014023           | ELBOW, 90, MOFS-16/MORB-16                  | 2        |       |
| 6    | 1035316           | HOSE,-16,300,90FOFS-16SW/FOFS-16SW,90.5     | 1        |       |
| 7    | 1034063           | INSERT, RI-32-6/5S                          | 2        |       |
| 8    | 1034060           | STACKING BOLT, AF-5S-U-W3                   | 4        |       |
| 9    | 1034061           | LOCK PLATE, SIP-5S-W2                       | 2        |       |
| 10   | 1034057           | CLAMP, 5S-PP-R                              | 3        |       |
| 11   | 1027972           | HOSE,-16,LOW,90FOFS-16SW/FOFS-16SW,66.5     | 1        |       |
| 12   | 1034059           | STAUFF BOLT, AS-3/8-16UNCX2-3/4-AB-GR5-W3   | 2        |       |
| 13   | 1034056           | COVER PLATE, DPAL-5S-W3-N                   | 1        |       |
| 14   | 1027956           | HOSE,-16,3000,90FOFS-16SW/FOFS-16SW, 132.75 | 1        |       |
| 15   | 1010092           | ADAPTER, MOFS-16/MORB-12                    | 1        |       |
| 16   | 1020228           | CLAMP, C61-40, KIT                          | 1        |       |

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



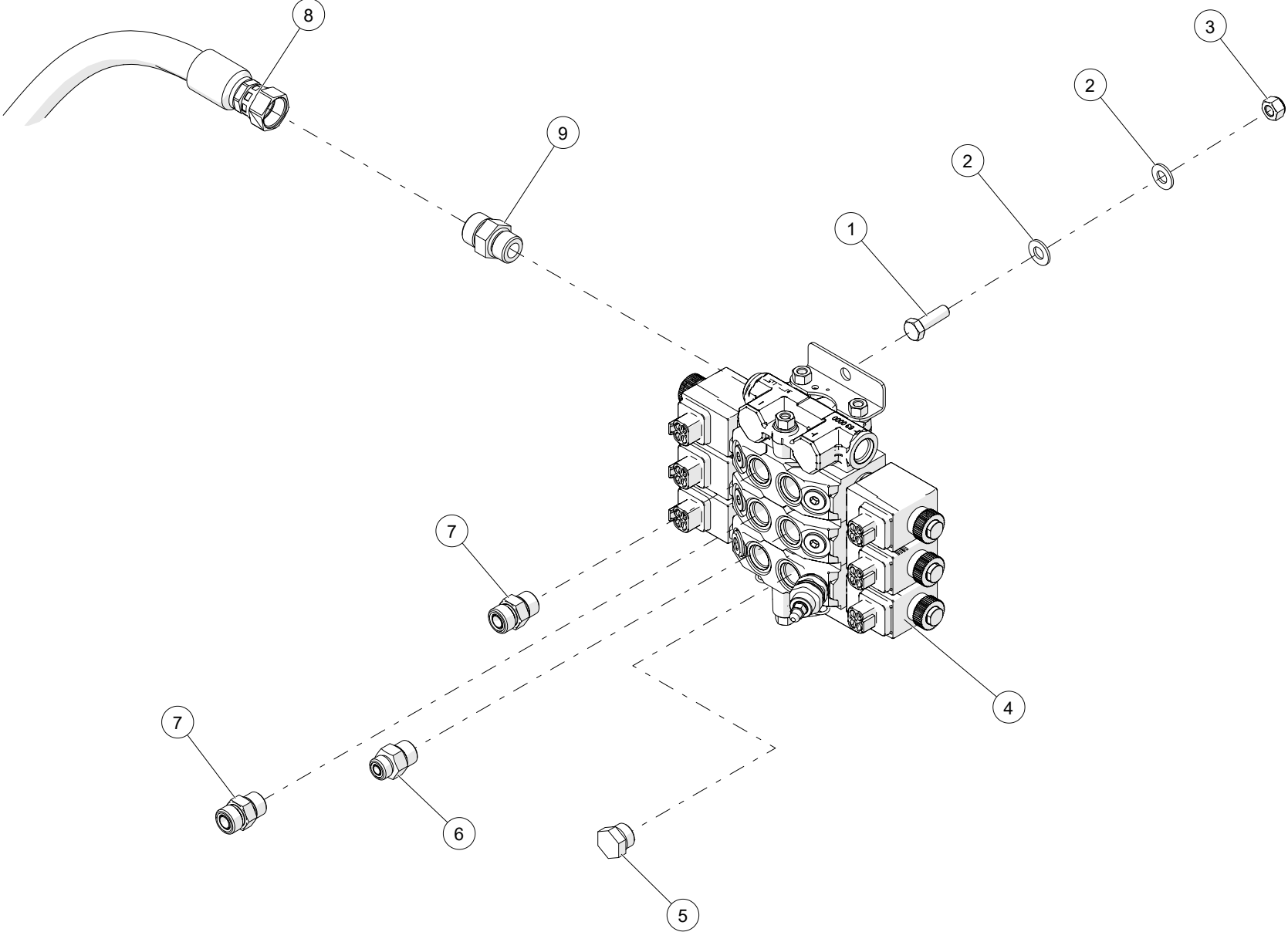
WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

## 2-ASSEMBLY

| ITEM | PART NUMBER       | DESCRIPTION                                     | QUANTITY | NOTES |
|------|-------------------|-------------------------------------------------|----------|-------|
|      | <b>2-ASSEMBLY</b> | <b>FOR REFERENCE ONLY</b>                       |          |       |
| 1    | 1026828           | MANIFOLD                                        | 1        |       |
| 2    | 1014010           | ELBOW, 90, MOFS-8/MORB-12                       | 1        |       |
| 3    | 1037413           | HOSE,-8,3000,90FOFS-8SW/FOFS-8SW,43.25          | 1        |       |
| 4    | 1014005           | ELBOW, 90, MOFS-6/MORB-8                        | 1        |       |
| 5    | 1010073           | ADAPTER, MOFS-6/MORB-8                          | 5        |       |
| 6    | 1010076           | ADAPTER, MOFS-8/MORB-8                          | 4        |       |
| 7    | HHCS-C250B758Z0   | HEX HEAD CAP SCREW, 1/4-20 X 2 3/4 LEN, GR8, ZN | 2        |       |
| 8    | WSH1-X3130008Z0   | WASHER, 5/16, GR8, ZN                           | 10       |       |
| 9    | 1036995           | HOSE,-10,300,90FOFS-10SW/FOFS-10SW,30.5         | 1        |       |
| 10   | 1010083           | ADAPTER, MOFS-10/MORB-12                        | 7        |       |

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



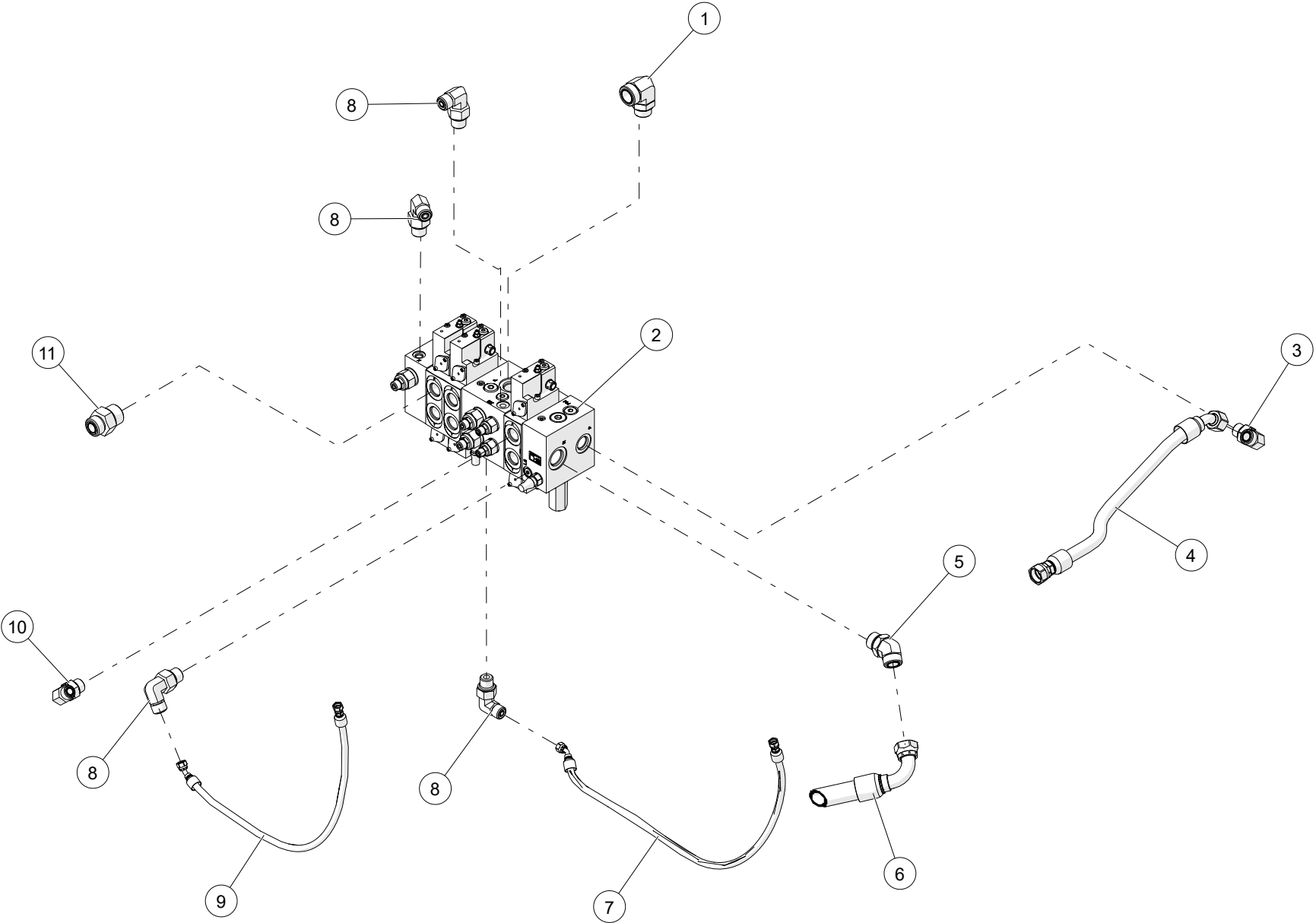


WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

### 3-ASSEMBLY

| ITEM | PART NUMBER       | DESCRIPTION                                               | QUANTITY | NOTES |
|------|-------------------|-----------------------------------------------------------|----------|-------|
|      | <b>3-ASSEMBLY</b> | <b>FOR REFERENCE ONLY</b>                                 |          |       |
| 1    | HHCS-C313A008R1   | HEX HEAD CAP SCREW, 5/16-18 X 1 LEN, GR8, NF, FULL THREAD | 3        |       |
| 2    | WSH1-X3130008Z0   | WASHER, 5/16, GR8, ZN                                     | 10       |       |
| 3    | NUT3-C3130008Z0   | NYLON LOCK NUT, 5/16-18, GR8, ZN                          | 3        |       |
| 4    | 1008276           | VALVE FRONT OUTRIGGER (3 FUNCTION 12V)                    | 1        |       |
| 5    | 1019702           | PLUG,HEX,ORB-8                                            | 2        |       |
| 6    | 1010073           | ADAPTER, MOFS-6/MORB-8                                    | 5        |       |
| 7    | 1010076           | ADAPTER, MOFS-8/MORB-8                                    | 4        |       |
| 8    | 1036994           | HOSE,-10,3000,FOFS-10SW/FOFS-10SW,28.5                    | 1        |       |
| 9    | 1010081           | ADAPTER, MOFS-10/MORB-10                                  | 1        |       |

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

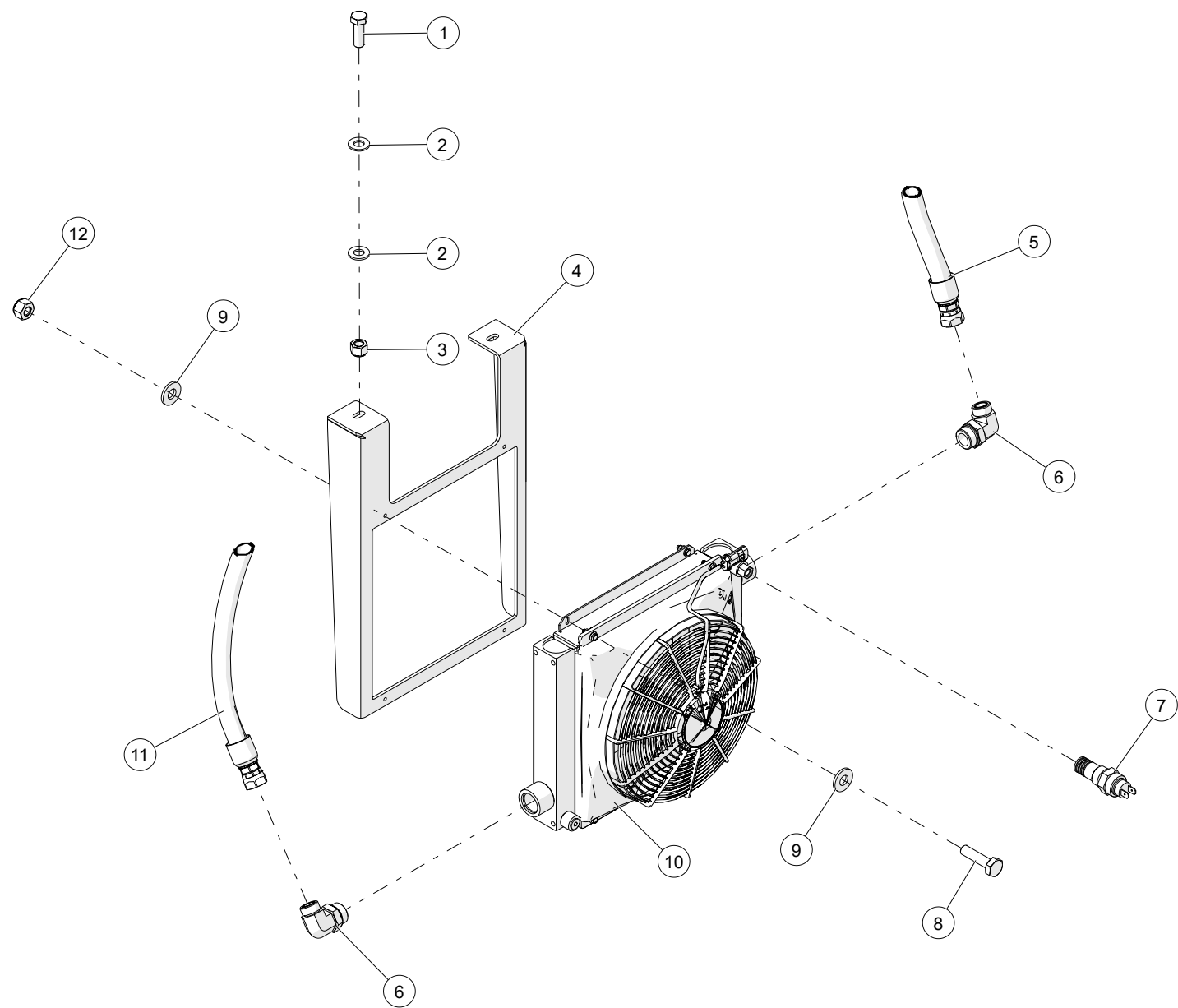


WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

## 4-ASSEMBLY

| ITEM | PART NUMBER       | DESCRIPTION                              | QUANTITY | NOTES |
|------|-------------------|------------------------------------------|----------|-------|
|      | <b>4-ASSEMBLY</b> | <b>FOR REFERENCE ONLY</b>                |          |       |
| 1    | 1014027           | ELBOW,90,MOFS-20/MORB-16                 | 1        |       |
| 2    | 1008337           | CONTROL VALVE                            | 1        |       |
| 3    | 1014019           | ELBOW, 90, MOFS-12/MORB-12               | 1        |       |
| 4    | 1035461           | HOSE,-12,4000,45FOFS-12SW/FOFS-12SW,26.0 | 1        |       |
| 5    | 1016205           | ELBOW, 45, MOFS-16/MORB-16               | 1        |       |
| 6    | 1035316           | HOSE,-16,300,90FOFS-16SW/FOFS-16SW,90.5  | 1        |       |
| 7    | 1034959           | HOSE,-4,3000,45FOFS-4SW/FOFS-4SW,36.5    | 1        |       |
| 8    | 1013998           | ELBOW, 90, MOFS-4/MORB-6                 | 9        |       |
| 9    | 1034960           | HOSE,-4,3000,45FOFS-4SW/FOFS-4SW,28.5    | 1        |       |
| 10   | 1014015           | ELBOW, 90, MOFS-10/MORB-12               | 3        |       |
| 11   | 1010083           | ADAPTER, MOFS-10/MORB-12                 | 7        |       |

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

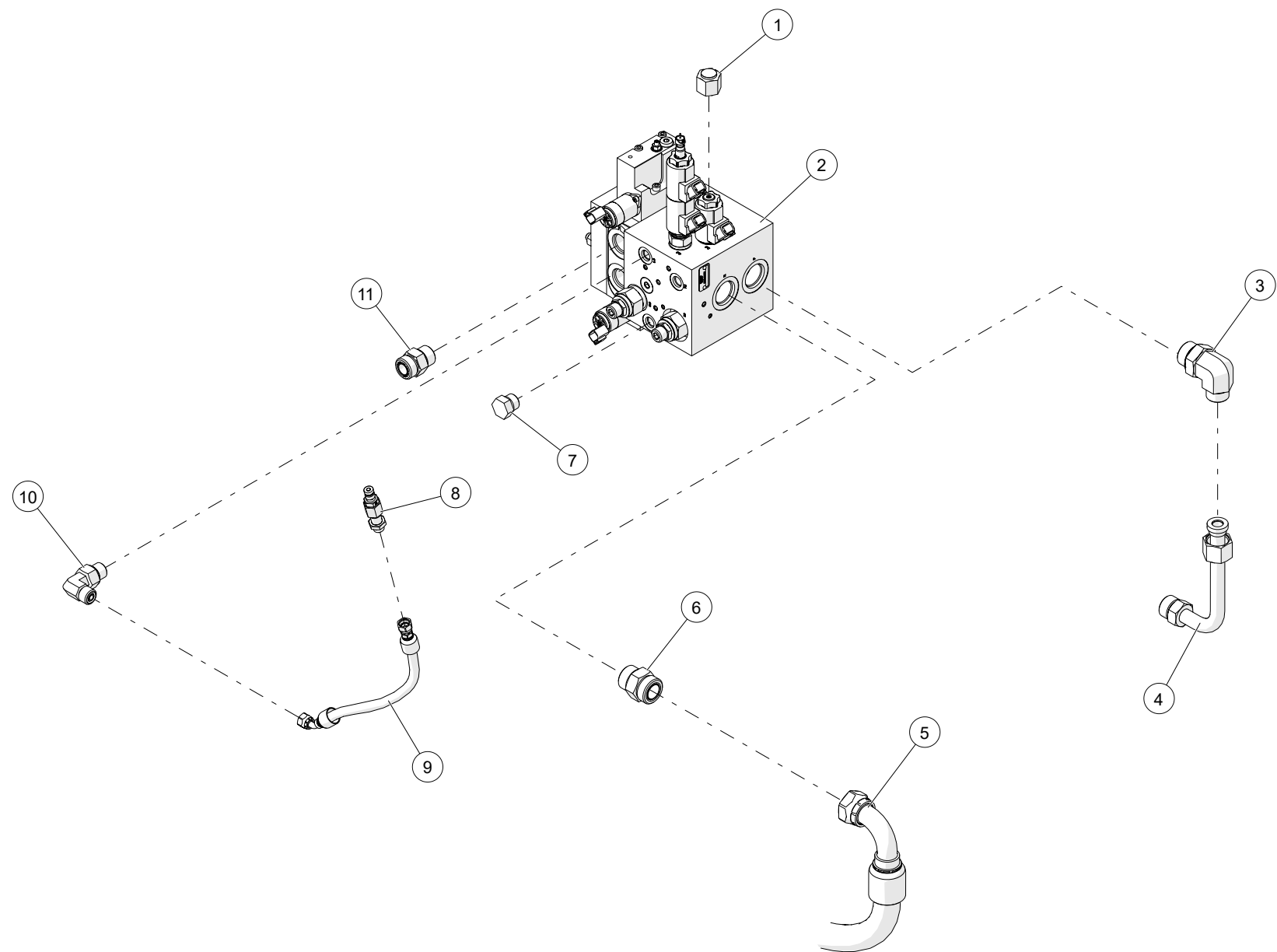


WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

## 5-ASSEMBLY

| ITEM | PART NUMBER       | DESCRIPTION                                     | QUANTITY | NOTES |
|------|-------------------|-------------------------------------------------|----------|-------|
|      | <b>5-ASSEMBLY</b> | <b>FOR REFERENCE ONLY</b>                       |          |       |
| 1    | HHCS-C500A508R0   | HEX HEAD CAP SCREW, 1/2-13 X 1 1/2 LEN, GR8, NF | 2        |       |
| 2    | WSH2-X5000008Z0   | SAE WASHER, 1/2, GR8, ZN                        | 4        |       |
| 3    | NUT3-C5000008Z0   | NYLON LOCK NUT, 1/2-13, GR8, ZN                 | 6        |       |
| 4    | 1025509           | OIL COOLER MOUNT                                | 1        |       |
| 5    | 1027956           | HOSE,-16,3000,90FOFS-16SW/FOFS-16SW, 132.75     | 1        |       |
| 6    | 1014025           | ELBOW, 90, MOFS-16/MORB-20                      | 2        |       |
| 7    | 1035699           | TEMPERATURE SWITCH, 140 DEG, MORB-8             | 1        |       |
| 8    | HHCS-C250A008R0   | HEX HEAD CAP SCREW, 1/4-20 X 1 LEN, GR8, NF     | 4        |       |
| 9    | WSH1-X2500008Z0   | WASHER, 1/4, GR8, ZN                            | 8        |       |
| 10   | 1008278           | OIL COOLER                                      | 1        |       |
| 11   | 1037717           | HOSE,-16,3000,90FOFS-16SW/FOFS-16SW,127.25      | 1        |       |
| 12   | NUT3-C2500008Z0   | NYLON LOCK NUT, 1/4-20, GR8, ZN                 | 4        |       |

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



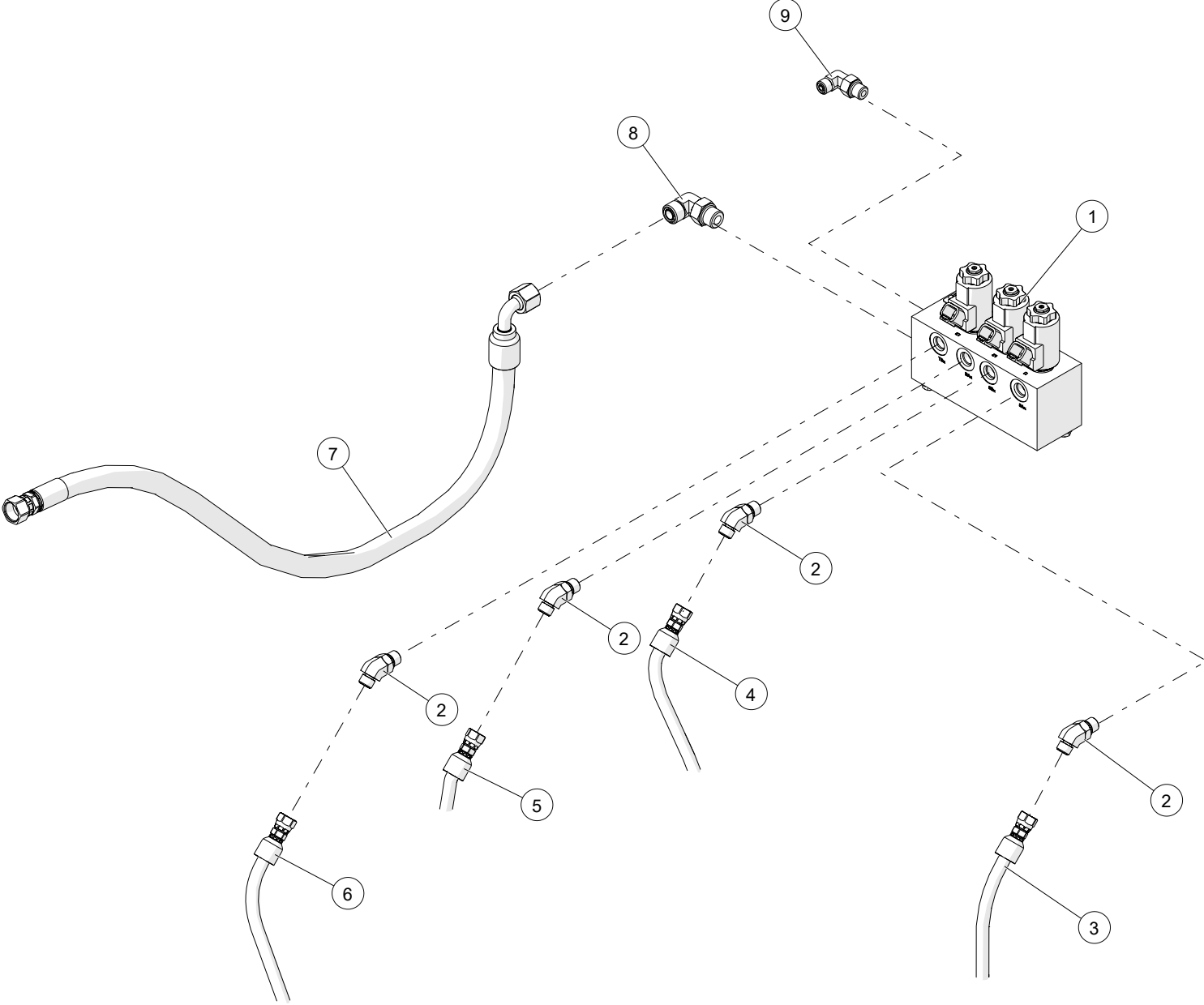
WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

## 6-ASSEMBLY

| ITEM | PART NUMBER       | DESCRIPTION                                | QUANTITY | NOTES |
|------|-------------------|--------------------------------------------|----------|-------|
|      | <b>6-ASSEMBLY</b> | <b>FOR REFERENCE ONLY</b>                  |          |       |
| 1    | 1018923           | CAP, OFS-10                                | 1        |       |
| 2    | 1008275           | WINCH VALVE                                | 1        |       |
| 3    | 1014020           | ELBOW, 90, MOFS-12/MORB-16                 | 1        |       |
| 4    | 1037708           | TUBE, -12, 3500, MOFS-12, FOFS-12          | 1        |       |
| 5    | 1037717           | HOSE,-16,3000,90FOFS-16SW/FOFS-16SW,127.25 | 1        |       |
| 6    | 1010094           | ADAPTER, MOFS-16/MORB-16                   | 2        |       |
| 7    | 1019667           | PLUG, HEX, ORB-6                           | 2        |       |
| 8    | 518-20013         | TEST PORT BULKHEAD SEAL-LOK #4 OFS         | 3        |       |
| 9    | 1034961           | HOSE,-4,3000,45FOFS-4SW/FOFS-4SW,12.5      | 1        |       |
| 10   | 1013998           | ELBOW, 90, MOFS-4/MORB-6                   | 9        |       |
| 11   | 1010088           | ADAPTER, MOFS-12/MORB-12                   | 3        |       |

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



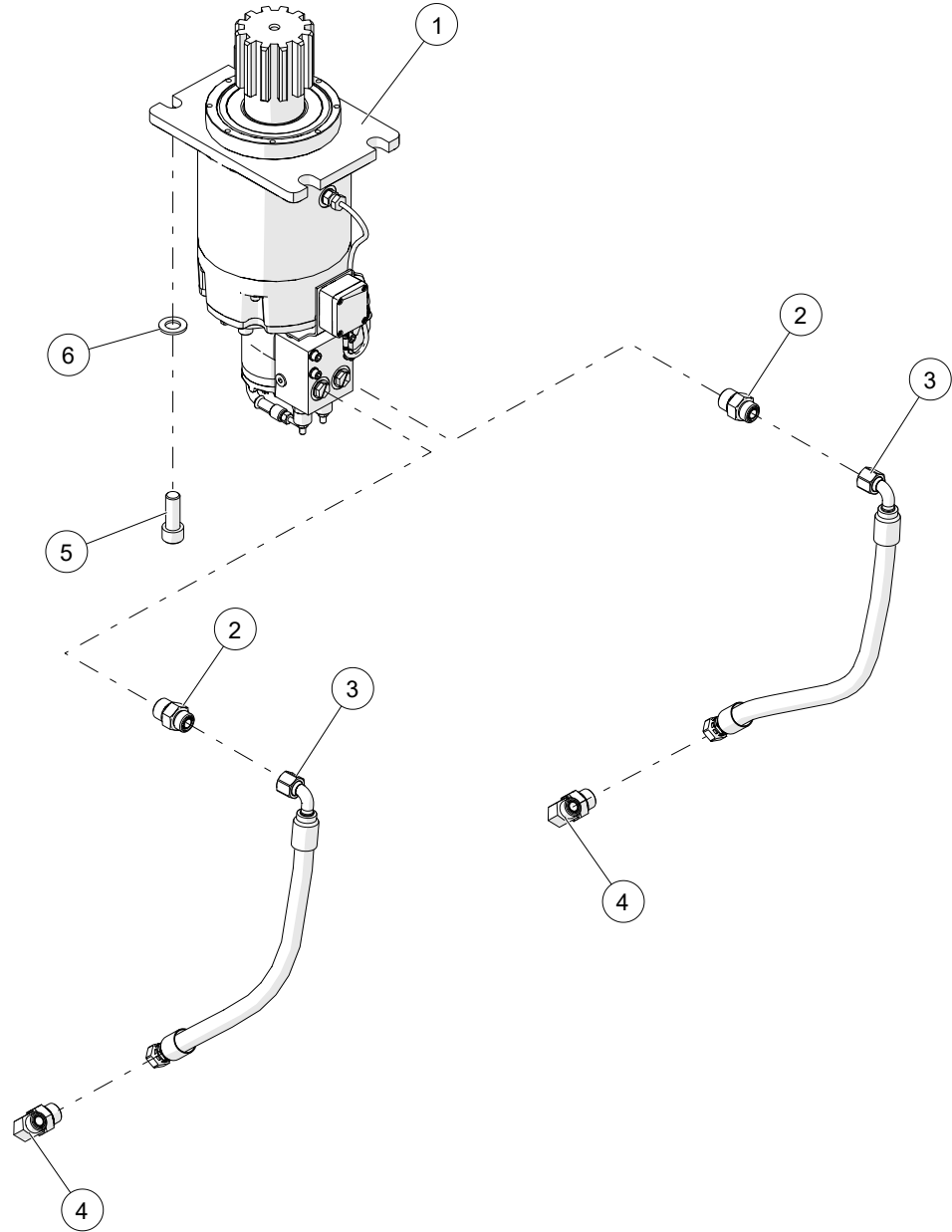


WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

## 7-ASSEMBLY

| ITEM | PART NUMBER       | DESCRIPTION                                | QUANTITY | NOTES |
|------|-------------------|--------------------------------------------|----------|-------|
|      | <b>7-ASSEMBLY</b> | <b>FOR REFERENCE ONLY</b>                  |          |       |
| 1    | 1008339           | FUNCTION CUTOFF VALVE                      | 1        |       |
| 2    | 1016186           | ELBOW, 45, MOFS-4/MORB-6                   | 4        |       |
| 3    | 1037414           | HOSE, -4, 3000, FOFS-4SW/FOFS-4SW, 22.25   | 1        |       |
| 4    | 1037415           | HOSE, -4, 3000, FOFS-4SW/FOFS-4SW, 12.0    | 1        |       |
| 5    | 1037416           | HOSE, -4, 3000, FOFS-4SW/FOFS-4SW, 17.0    | 1        |       |
| 6    | 1037417           | HOSE, -4, 3000, FOFS-4SW/FOFS-4SW, 22.75   | 1        |       |
| 7    | 1037413           | HOSE, -8, 3000, 90FOFS-8SW/FOFS-8SW, 43.25 | 1        |       |
| 8    | 1014008           | ELBOW, 90, MORB-8/MOFS-8                   | 1        |       |
| 9    | 1013998           | ELBOW, 90, MOFS-4/MORB-6                   | 9        |       |

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

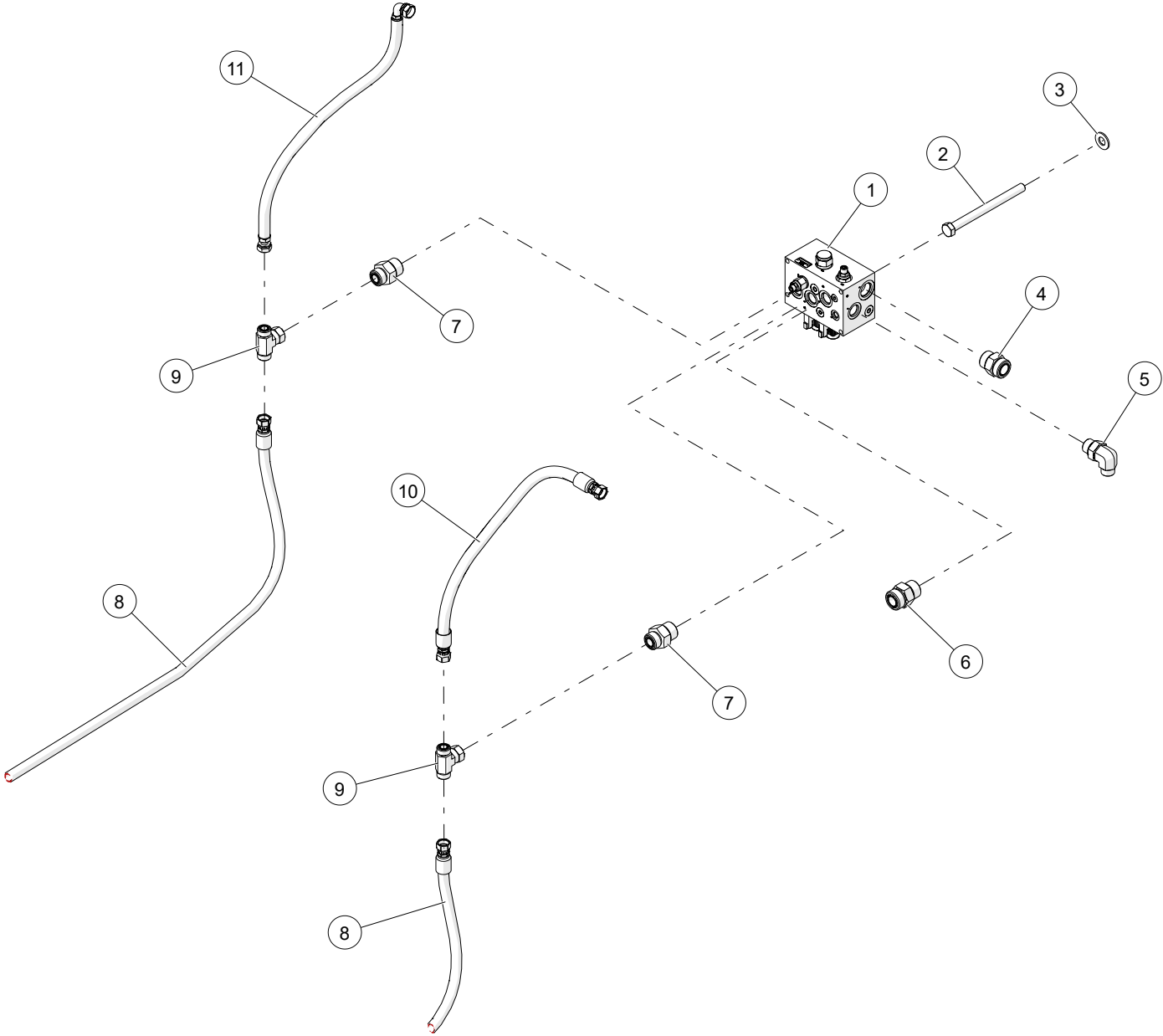


WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

## 8-ASSEMBLY

| ITEM | PART NUMBER       | DESCRIPTION                                   | QUANTITY | NOTES |
|------|-------------------|-----------------------------------------------|----------|-------|
|      | <b>8-ASSEMBLY</b> | <b>FOR REFERENCE ONLY</b>                     |          |       |
| 1    | 1008311           | SWING DRIVE W/ WAD SENSOR                     | 1        |       |
| 2    | 1010078           | ADAPTER, MOFS-8/MORB-10                       | 2        |       |
| 3    | 1034309           | HOSE, -10, 4000, 90FOFS-10SW/FOFS-10SW, 25.25 | 1        |       |
| 4    | 1014015           | ELBOW, 90, MOFS-10/MORB-12                    | 3        |       |
| 5    | SHCS-C750B00AB0   | SOCKET HEAD CAP SCREW, 3/4-10 X 2 LEN, BO     | 4        |       |
| 6    | WSH2-X7500008Z0   | SAE WASHER, 3/4, GR8, ZN                      | 4        |       |

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

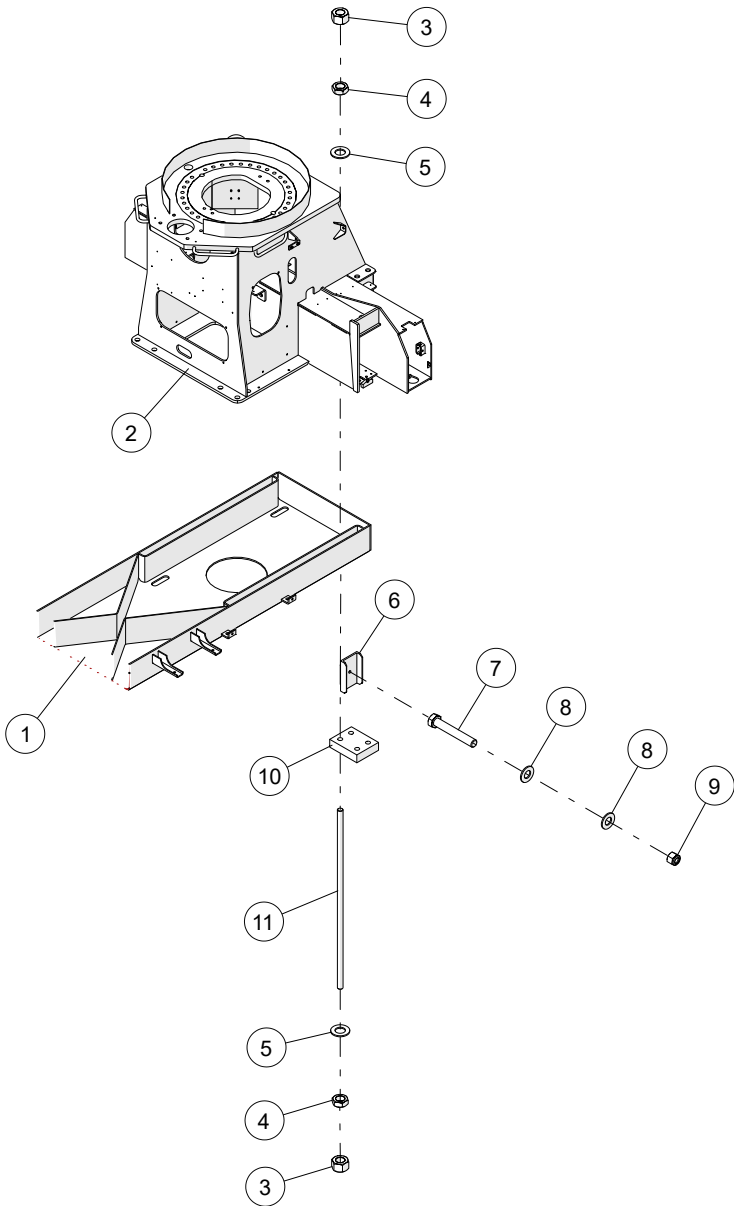


WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

## 9-ASSEMBLY

| ITEM | PART NUMBER       | DESCRIPTION                                     | QUANTITY | NOTES |
|------|-------------------|-------------------------------------------------|----------|-------|
|      | <b>9-ASSEMBLY</b> | <b>FOR REFERENCE ONLY</b>                       |          |       |
| 1    | 1008283           | VALVE, DIVERTER                                 | 1        |       |
| 2    | HHCS-C375D508Z0   | HEX HEAD CAP SCREW, 3/8-16 X 4 1/2 LEN, GR8, ZN | 3        |       |
| 3    | WSH1-X3750008Z0   | WASHER, 3/8, GR8, ZN                            | 3        |       |
| 4    | 1010094           | ADAPTER, MOFS-16/MORB-16                        | 2        |       |
| 5    | 1014015           | ELBOW, 90, MOFS-10/MORB-12                      | 3        |       |
| 6    | 1010088           | ADAPTER, MOFS-12/MORB-12                        | 3        |       |
| 7    | 1010083           | ADAPTER, MOFS-10/MORB-12                        | 7        |       |
| 8    | 1027987           | HOSE,-10,3000,FOFS-10SW/FOFS-10SW,288.0         | 2        |       |
| 9    | 1018054           | TEE,MOFS-10/FOFS-10/MOFS-10                     | 2        |       |
| 10   | 1036994           | HOSE,-10,3000,FOFS-10SW/FOFS-10SW,28.5          | 1        |       |
| 11   | 1036995           | HOSE,-10,300,90FOFS-10SW/FOFS-10SW,30.5         | 1        |       |

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



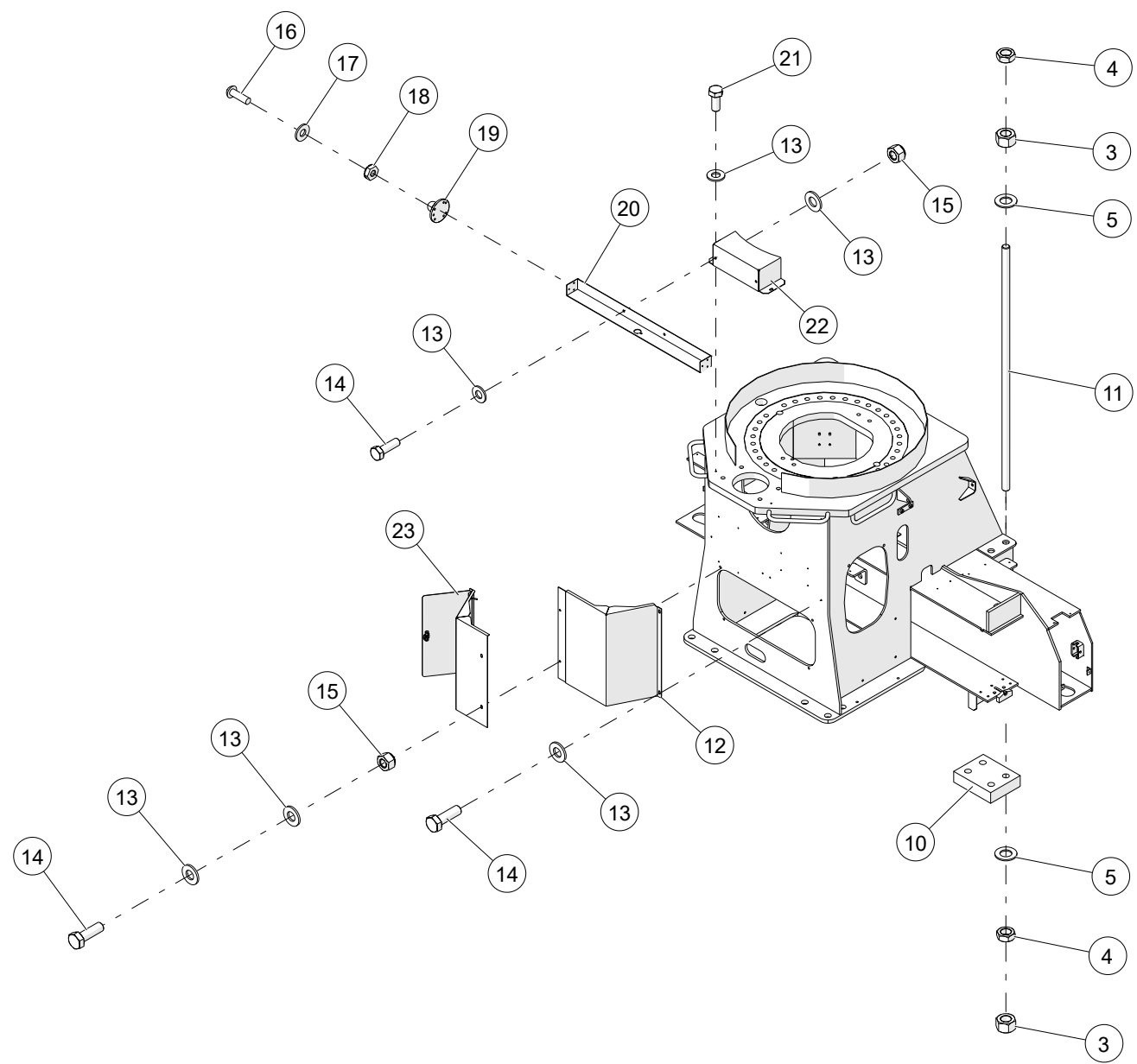
WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

## MAINFRAME INSTALLATION

| ITEM | PART NUMBER     | DESCRIPTION                                 | QUANTITY | NOTES |
|------|-----------------|---------------------------------------------|----------|-------|
|      | <b>1033036</b>  | <b>MAINFRAME INSTALLATION</b>               |          |       |
| 1    | 1033336         | SUBFRAME WELDMENT 22 FT MODEL               | 1        |       |
| 2    | 1031219         | MAINFRAME WITH OUTRIGGER HOUSING - 127 H    | 1        |       |
| 3    | NUT5-FA250008M0 | HEAVY HEX NUT, 1 1/4- 12, GR8, MA           | 32       |       |
| 4    | NUT2-FA250008M0 | HEX JAM NUT, 1 1/4- 12, GR8, MA             | 32       |       |
| 5    | WSH1-XA250008Z0 | WASHER, 1-1/4, GR8, ZN                      | 32       |       |
| 6    | 709-01902-2     | FRAME STIFFENER 9.63 LG                     | 4        |       |
| 7    | HHCS-C625D008M0 | HEX HEAD CAP SCREW, 5/8-11 X 4 LEN, GR8, MA | 4        |       |
| 8    | WSH1-X6250008Z0 | WASHER, 5/8, GR8, ZN                        | 8        |       |
| 9    | NUT3-C6250008M0 | NYLON LOCK NUT, 5/8-11, GR8, MA             | 4        |       |
| 10   | 1035280         | SUPPORT BAR - TIE DOWN                      | 4        |       |
| 11   | 1035937         | BAR, TIE DOWN 1.25-12X47.5                  | 8        |       |

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



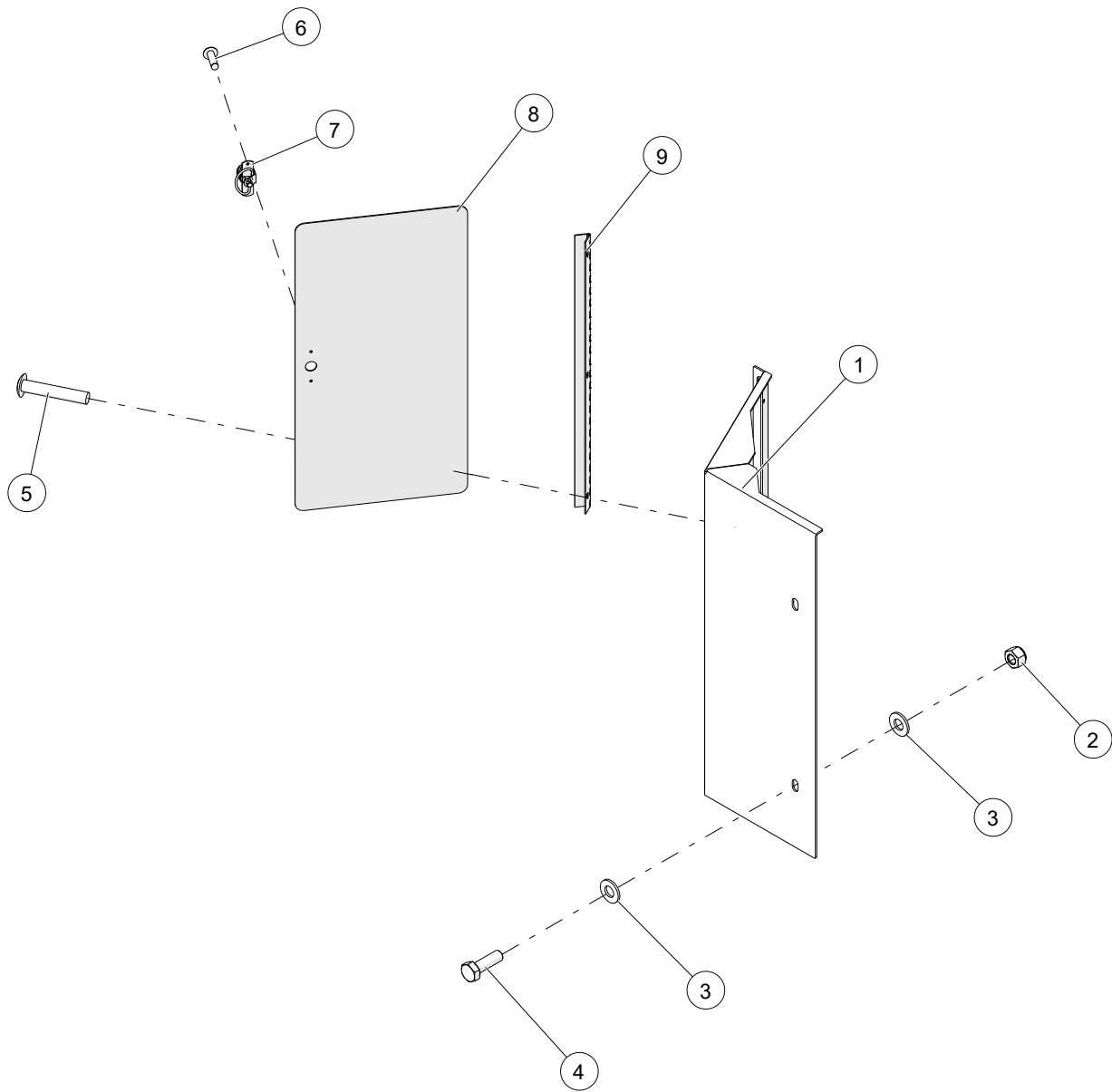


WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

## MAINFRAME INSTALLATION

| ITEM | PART NUMBER     | DESCRIPTION                                               | QUANTITY | NOTES        |
|------|-----------------|-----------------------------------------------------------|----------|--------------|
|      | <b>1033036</b>  | <b>MAINFRAME INSTALLATION</b>                             |          |              |
| 12   | 1034155         | SWING MOTOR COVER                                         | 1        |              |
| 13   | WSH1-X3130002Z0 | WASHER, 5/16, GR2, ZN                                     | 14       |              |
| 14   | HHCS-C313A005Z1 | HEX HEAD CAP SCREW, 5/16-18 X 1 LEN, GR5, ZN, FULL THREAD | 8        |              |
| 15   | NUT3-C3130005Z0 | NYLON LOCK NUT, 5/16-18, GR5, ZN                          | 4        |              |
| 16   | MS09-C190625ZR0 | MACHINE SCREW, 10-24 X 5/8 LEN, NF                        | 3        |              |
| 17   | WSH2-X1900008Z0 | SAE WASHER, #10, GR8, ZN                                  | 3        |              |
| 18   | 1039059         | KEEP NUT, #10-24                                          | 3        |              |
| 19   | T127257         | RAM BALL MOUNT                                            | 1        |              |
| 20   | 1039036         | WELDMENT, GREER DISPLAY                                   | 1        |              |
| 21   | HHCS-C3137505Z0 | HEX HEAD CAP SCREW, 5/16-18 X 3/4 LEN, GR5, ZN            | 2        |              |
| 22   | 1039033         | COVER, PINION GEAR MAINFRAME                              | 1        |              |
| 23   | <b>1034153</b>  | HALF COVER W/ DOOR ASSEMBLY                               | 1        | SEE PAGE 199 |

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



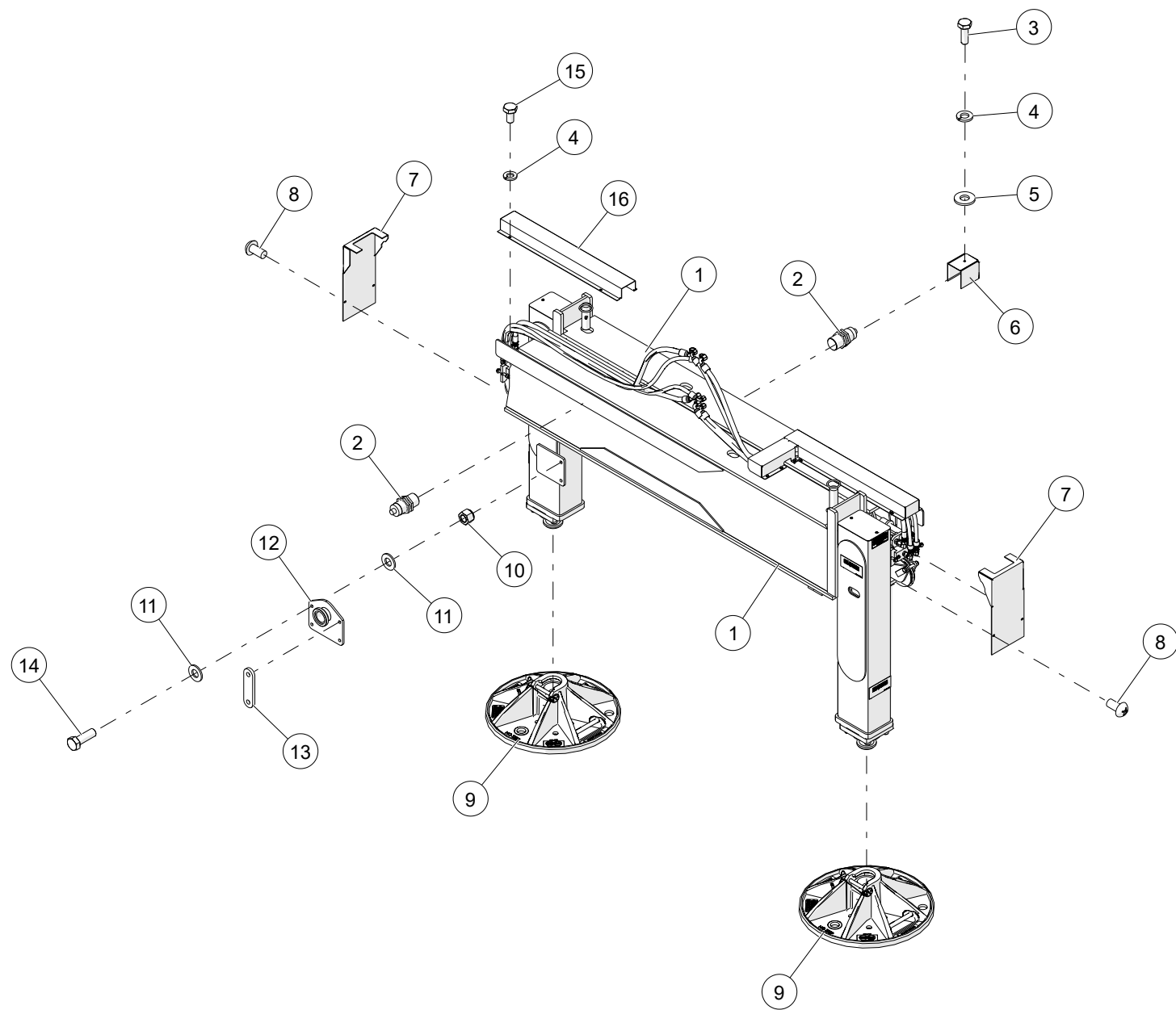
WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

## HALF COVER W/ DOOR ASSEMBLY

| ITEM | PART NUMBER     | DESCRIPTION                                               | QUANTITY | NOTES |
|------|-----------------|-----------------------------------------------------------|----------|-------|
|      | <b>1034153</b>  | <b>HALF COVER W/ DOOR ASSEMBLY</b>                        |          |       |
| 1    | 1034154         | COVERSWING MOTOR -127 M                                   | 1        |       |
| 2    | NUT3-C3130005Z0 | NYLON LOCK NUT, 5/16-18, GR5, ZN                          | 4        |       |
| 3    | WSH1-X3130002Z0 | WASHER, 5/16, GR2, ZN                                     | 14       |       |
| 4    | HHCS-C313A005Z1 | HEX HEAD CAP SCREW, 5/16-18 X 1 LEN, GR5, ZN, FULL THREAD | 8        |       |
| 5    | 1212-52         | POP RIVET, 3/16 DIA                                       | 3        |       |
| 6    | VBB-125X400-L5  | RIVET, BTHHD, BLND 0.125 X 0.400, AL                      | 2        |       |
| 7    | T106194         | LATCH                                                     | 1        |       |
| 8    | 1034298         | MOTOR DOOR                                                | 1        |       |
| 9    | T105987         | DOOR, HINGE                                               | 1        |       |

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

MAIN OUTRIGGER ASSEMBLY



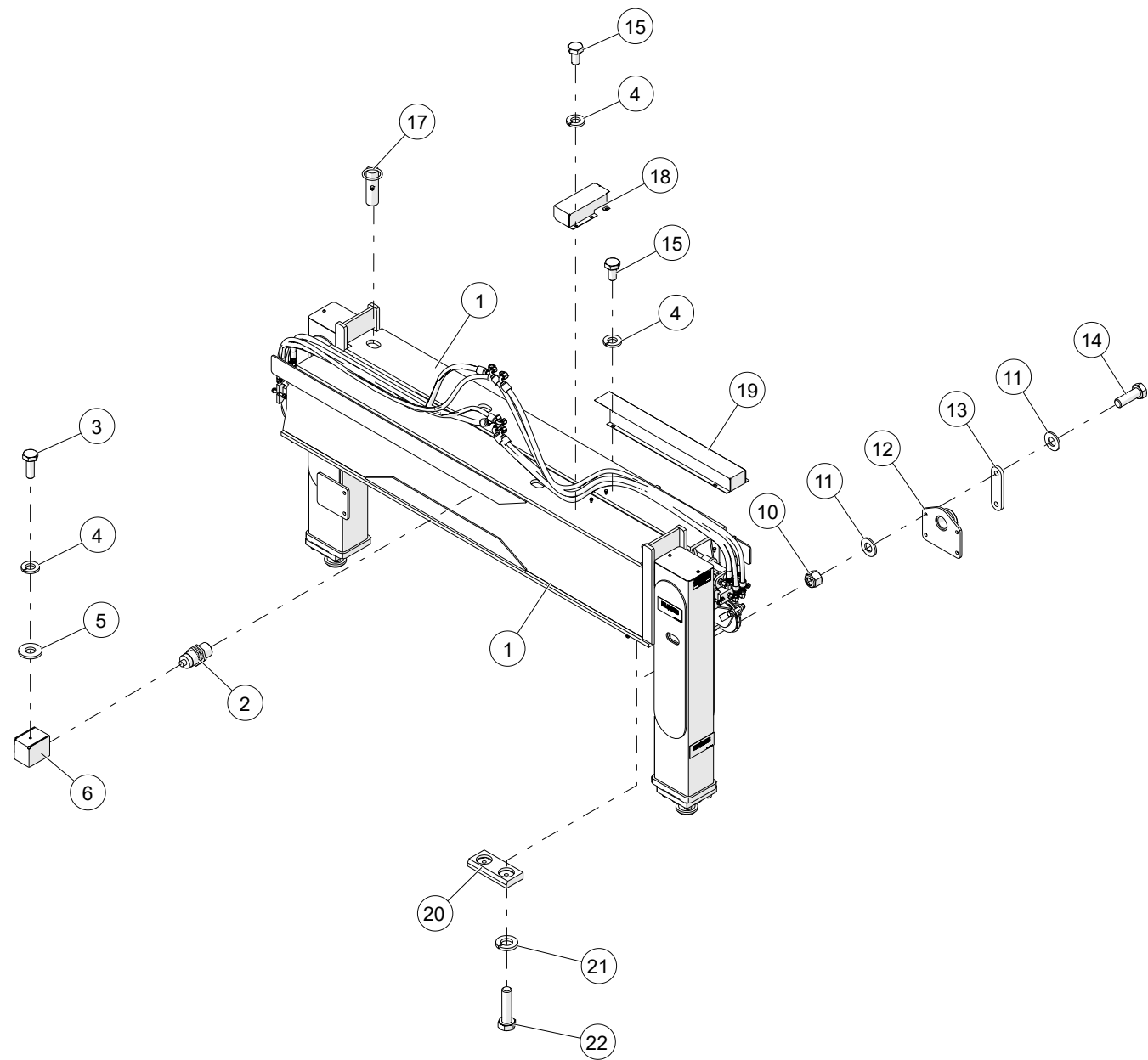
WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

## MAIN OUTRIGGER ASSEMBLY

| ITEM | PART NUMBER     | DESCRIPTION                                     | QUANTITY | NOTES        |
|------|-----------------|-------------------------------------------------|----------|--------------|
|      | <b>1033046</b>  | <b>MAIN OUTRIGGER ASEMBLY - 35-127 M</b>        |          |              |
| 1    | <b>T121207</b>  | ASSEMBLY, OUTRIGGER MAINFRAME BT70100 (GRAY)    | 2        | SEE PAGE 205 |
| 2    | T120217         | PROXIMITY SWITCH                                | 4        |              |
| 3    | HHCS-C2507505Z0 | HEX HEAD CAP SCREW, 1/4-20 X 3/4 LEN, GR5, ZN   | 3        |              |
| 4    | WSH4-X2500002Z0 | SPIRAL LOCK WASHER, 1/4, GR2, ZN                | 18       |              |
| 5    | WSH1-X2500002Z0 | WASHER, 1/4, GR2, ZN                            | 7        |              |
| 6    | T120495         | POSITION SENSOR COVER                           | 3        |              |
| 7    | 802-01593       | COVER, END CAP O/R                              | 2        |              |
| 8    | SL5-250C500-20  | PAN HEAD SCREW, .25-20 X .50                    | 4        |              |
| 9    | 1033975         | OUTRIGGER PAD, 24" SAUBER 2424-LKA              | 2        |              |
| 10   | NUT3-C5000005Z0 | NYLON LOCK NUT, 1/2-13, GR5, ZN                 | 8        |              |
| 11   | WSH1-X5000002Z0 | WASHER, 1/2, GR2, ZN                            | 16       |              |
| 12   | 760-00425       | WELDMENT, O/R PAD STOW                          | 2        |              |
| 13   | 789-05456       | PLATE, SHOE ROTATION STOP                       | 2        |              |
| 14   | HHCS-C500A505Z0 | HEX HEAD CAP SCREW, 1/2-13 X 1 1/2 LEN, GR5, ZN | 8        |              |
| 15   | HHCS-C2505005Z0 | HEX HEAD CAP SCREW, 1/4-20 X 1/2 LEN, GR5, ZN   | 11       |              |
| 16   | 802-01588       | COVER, HYDRAULIC HOSE O/R                       | 1        |              |

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

MAIN OUTRIGGER ASSEMBLY



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

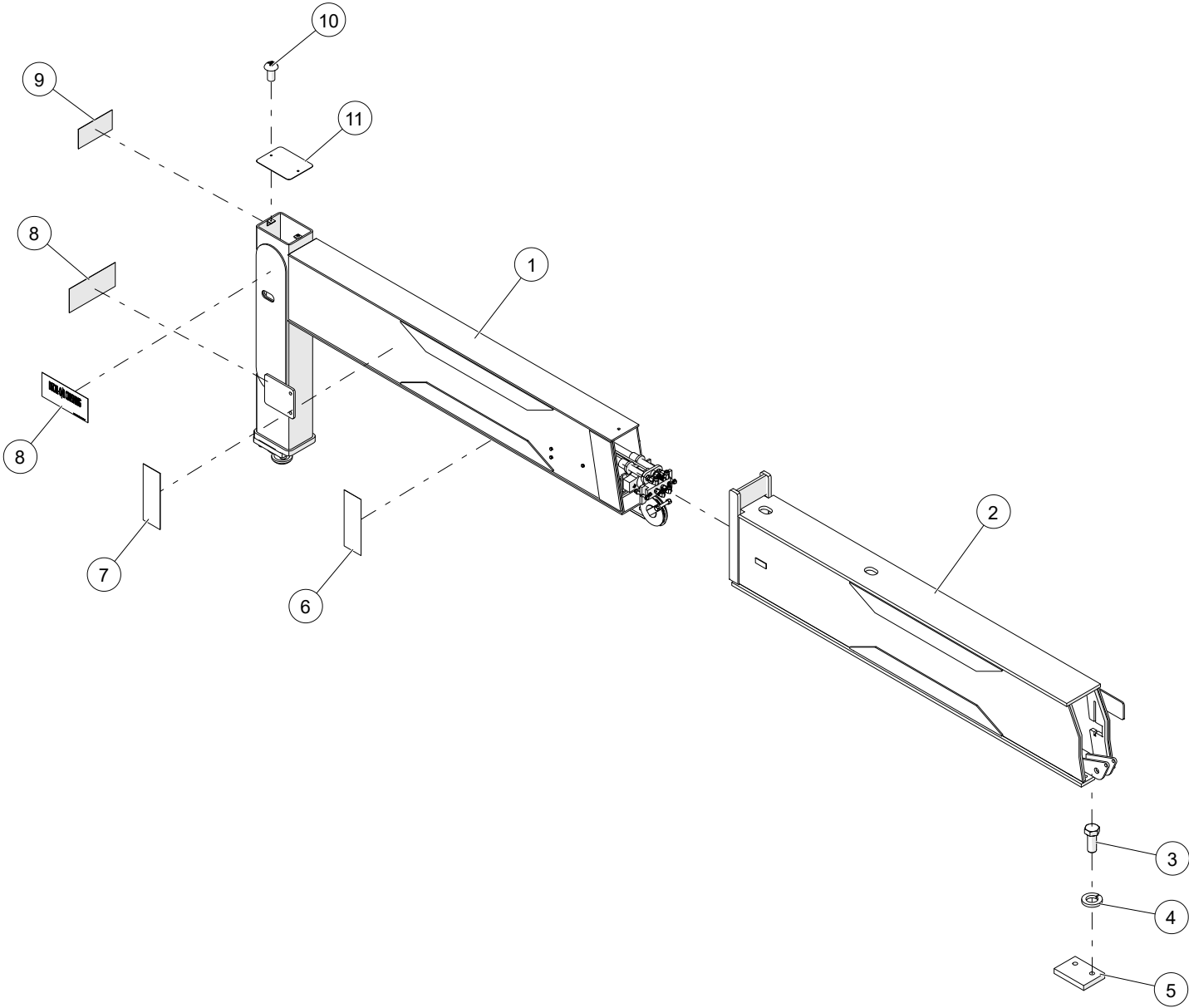
## MAIN OUTRIGGER ASSEMBLY

| ITEM | PART NUMBER     | DESCRIPTION                                      | QUANTITY | NOTES |
|------|-----------------|--------------------------------------------------|----------|-------|
|      | <b>1033046</b>  | <b>MAIN OUTRIGGER ASEMBLY - 35-127 M</b>         |          |       |
| 17   | 870-40199       | WELDMENT, OUTRIGGER PIN                          | 2        |       |
| 18   | 802-01626       | COVER, OR HYD HOSE                               | 1        |       |
| 19   | 802-01625       | COVER, O/R HYD HOWE                              | 1        |       |
| 20   | 729-02341       | WEAR PAD, 3.50 X 1.50 X 0.50                     | 4        |       |
| 21   | WSH4-X3130002Z0 | SPIRAL LOCK WASHER, 5/16, GR2, ZN                | 8        |       |
| 22   | HHCS-C313A255Z0 | HEX HEAD CAP SCREW, 5/16-18 X 1 1/4 LEN, GR5, ZN | 8        |       |

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



ASSEMBLY, OUTRIGGER MAINFRAME BT70100 (GRAY)



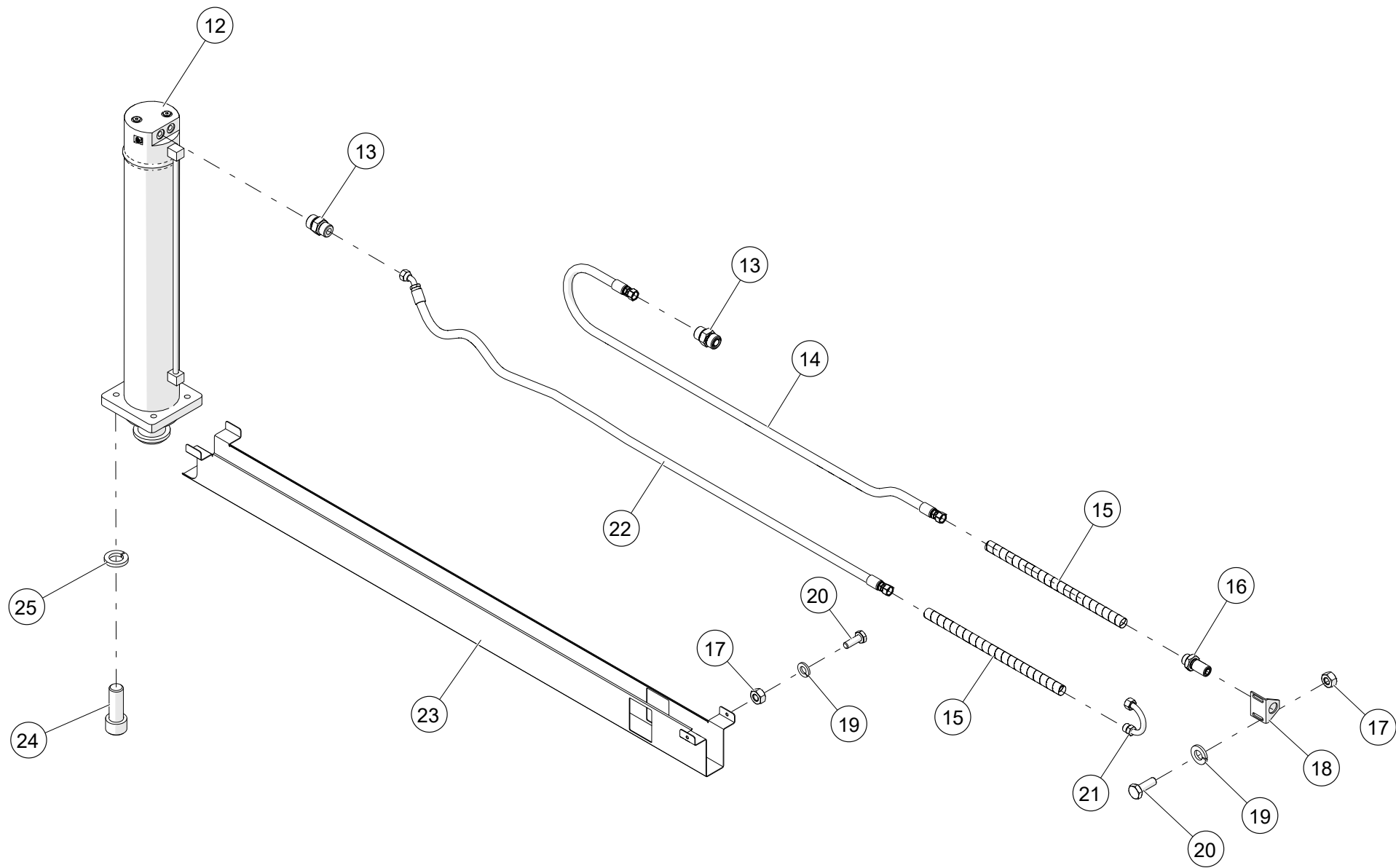
WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

## ASSEMBLY, OUTRIGGER MAINFRAME BT70100 (GRAY)

| ITEM | PART NUMBER     | DESCRIPTION                                         | QUANTITY | NOTES |
|------|-----------------|-----------------------------------------------------|----------|-------|
|      | <b>T121207</b>  | <b>ASSEMBLY, OUTRIGGER MAINFRAME BT70100 (GRAY)</b> |          |       |
| 1    | 760-10412       | WELD, BEAM 2ND STAGE                                | 1        |       |
| 2    | T121208         | WELDMENT, BEAM 1ST STG O/R RED                      | 1        |       |
| 3    | HHCS-C500A255Z0 | HEX HEAD CAP SCREW, 1/2-13 X 1 1/4 LEN, GR5, ZN     | 4        |       |
| 4    | WSH4-X5000002Z0 | SPIRAL LOCK WASHER, 1/2, GR2, ZN                    | 4        |       |
| 5    | 780-00303       | PAD, SUPPORT 1ST STAGE O/R                          | 2        |       |
| 6    | 659-00216       | 2" O/R STRIP - YELLOW                               | 2        |       |
| 7    | 659-00215       | 2" O/R STRIP - WHITE                                | 2        |       |
| 8    | 12400-1514      | DECAL, O/R CRUSH HAZARD                             | 3        |       |
| 9    | 652-00469       | DECAL, O/R BEAM PIN                                 | 1        |       |
| 10   | SL5-250C500-20  | PAN HEAD SCREW, .25-20 X .50                        | 2        |       |
| 11   | 802-01586       | COVER, LEG O/R                                      | 1        |       |

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

ASSEMBLY, OUTRIGGER MAINFRAME BT70100 (GRAY)



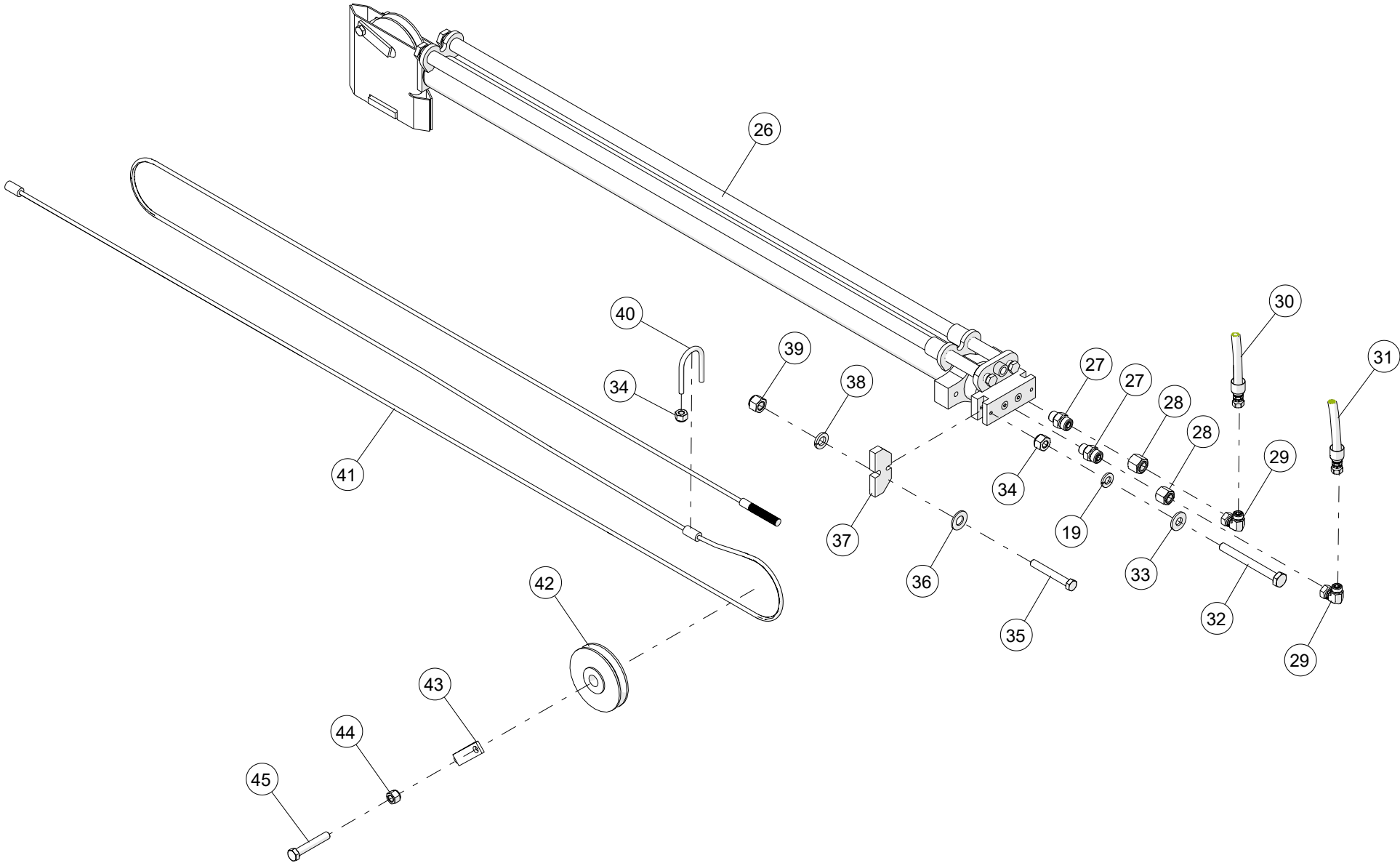
WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

## ASSEMBLY, OUTRIGGER MAINFRAME BT70100 (GRAY)

| ITEM | PART NUMBER     | DESCRIPTION                                         | QUANTITY | NOTES |
|------|-----------------|-----------------------------------------------------|----------|-------|
|      | <b>T121207</b>  | <b>ASSEMBLY, OUTRIGGER MAINFRAME BT70100 (GRAY)</b> |          |       |
| 12   | 540-50022       | CYLINDER JACK                                       | 1        |       |
| 13   | 1010076         | ADAPTER, MOFS-8/MORB-8                              | 6        |       |
| 14   | 1032978         | HOSE, -8, 4000, FOFS-8SW / FOFS-8SW, 62.14          | 2        |       |
| 15   | 400-03071       | PLASTIC ABRASION SPIRAL SLEEVE                      | 4        |       |
| 16   | 518-45003       | ADAPTER, BH, MJIC-8/FNPT-8                          | 2        |       |
| 17   | NUT1-C2500005Z0 | HEX NUT, 1/4-20, GR5, ZN                            | 6        |       |
| 18   | 1038738         | ANGLE, BRKT HYD HOSE RETAINER                       | 2        |       |
| 19   | WSH4-X2500002Z0 | SPIRAL LOCK WASHER, 1/4, GR2, ZN                    | 6        |       |
| 20   | HHCS-C2507505Z0 | HEX HEAD CAP SCREW, 1/4-20 X 3/4 LEN, GR5, ZN       | 6        |       |
| 21   | 510-50422       | TUBE ASSEMBLY. O/R                                  | 2        |       |
| 22   | 1032974         | HOSE, -8, 3000, FOFS-8SW / 45FOFS-8SW, 67.5         | 2        |       |
| 23   | 789-05404       | PLATE, O/R HOSE KEEPER                              | 1        |       |
| 24   | SHCS-C750B00AB0 | SOCKET HEAD CAP SCREW, 3/4-10 X 2 LEN, BO           | 4        |       |
| 25   | WSH4-X7500002Z0 | SPIRAL LOCK WASHER, 3/4, GR2, ZN                    | 4        |       |

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

ASSEMBLY, OUTRIGGER MAINFRAME BT70100 (GRAY)



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

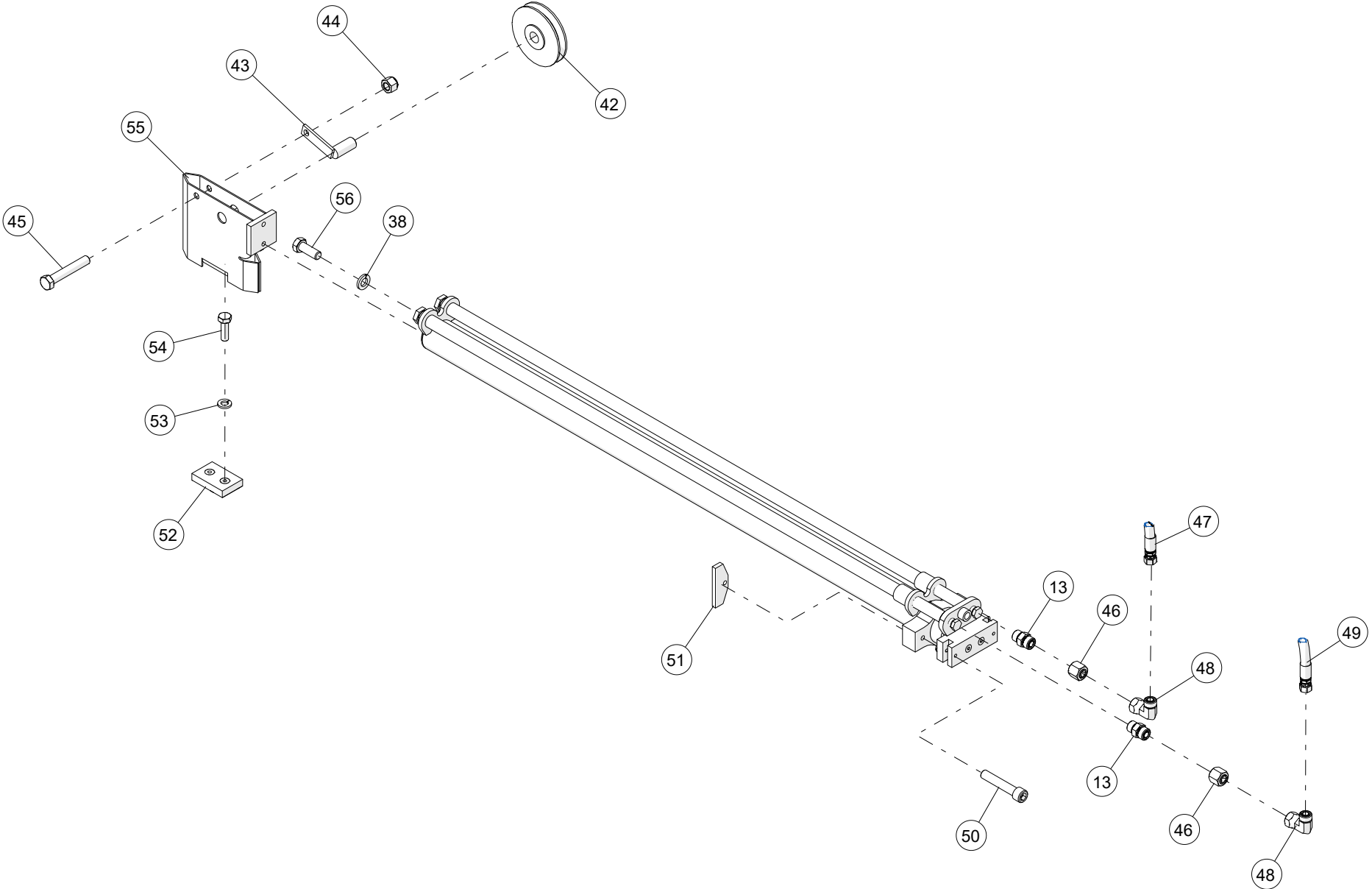


## ASSEMBLY, OUTRIGGER MAINFRAME BT70100 (GRAY)

| ITEM | PART NUMBER     | DESCRIPTION                                         | QUANTITY | NOTES |
|------|-----------------|-----------------------------------------------------|----------|-------|
|      | <b>T121207</b>  | <b>ASSEMBLY, OUTRIGGER MAINFRAME BT70100 (GRAY)</b> |          |       |
| 26   | 540-10043       | CYLINDER, BEAM EXTEND                               | 1        |       |
| 27   | 1010071         | ADAPTER, MOFS-6/MORB-6                              | 2        |       |
| 28   | 519-40007       | CAP, TUBE F-6 OFS                                   | 2        |       |
| 29   | 1013930         | ELBOW, 90, MOFS-6/FOFS-6                            | 4        |       |
| 30   | 1033200         | HOSE,-6,3000,90FOFS-6SW/FOFS-6SW,68.75              | 1        |       |
| 31   | 1033199         | HOSE,-6,3000,90FOFS-6SW/FOFS-6SW,59.75              | 1        |       |
| 32   | HHCS-C250B505Z0 | HEX HEAD CAP SCREW, 1/4-20 X 2 1/2 LEN, GR5, ZN     | 4        |       |
| 33   | WSH1-X2500002Z0 | WASHER, 1/4, GR2, ZN                                | 7        |       |
| 34   | NUT3-C2500005Z0 | NYLON LOCK NUT, 1/4-20, GR5, ZN                     | 2        |       |
| 35   | HHCS-C375B755Z0 | HEX HEAD CAP SCREW, 3/8-16 X 2 3/4 LEN, GR5, ZN     | 4        |       |
| 36   | WSH1-X3750002Z0 | WASHER, 3/8, GR2, ZN                                | 4        |       |
| 37   | 789-05525       | O/R MTG SHEAR BAR                                   | 4        |       |
| 38   | WSH4-X3750002Z0 | SPIRAL LOCK WASHER, 3/8, GR2, ZN                    | 2        |       |
| 39   | NUT3-C3750005Z0 | NYLON LOCK NUT, 3/8-16, GR5, ZN                     | 4        |       |
| 40   | 220-99062       | U BOLT 1/4 UNC                                      | 1        |       |
| 41   | 861-13021       | WIRE ROPE EXT / RET 5/16" O/R                       | 1        |       |
| 42   | 860-10015       | OUTRIGGER SHEAVE                                    | 2        |       |
| 43   | 870-20259       | WELDMENT, PIN CABLE RETAINER                        | 2        |       |
| 44   | NUT3-C5000005Z0 | NYLON LOCK NUT, 1/2-13, GR5, ZN                     | 2        |       |
| 45   | HHCS-C500C005Z0 | HEX HEAD CAP SCREW, 1/2-13 X 3 LEN, GR5, ZN         | 2        |       |

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

ASSEMBLY, OUTRIGGER MAINFRAME BT70100 (GRAY)



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

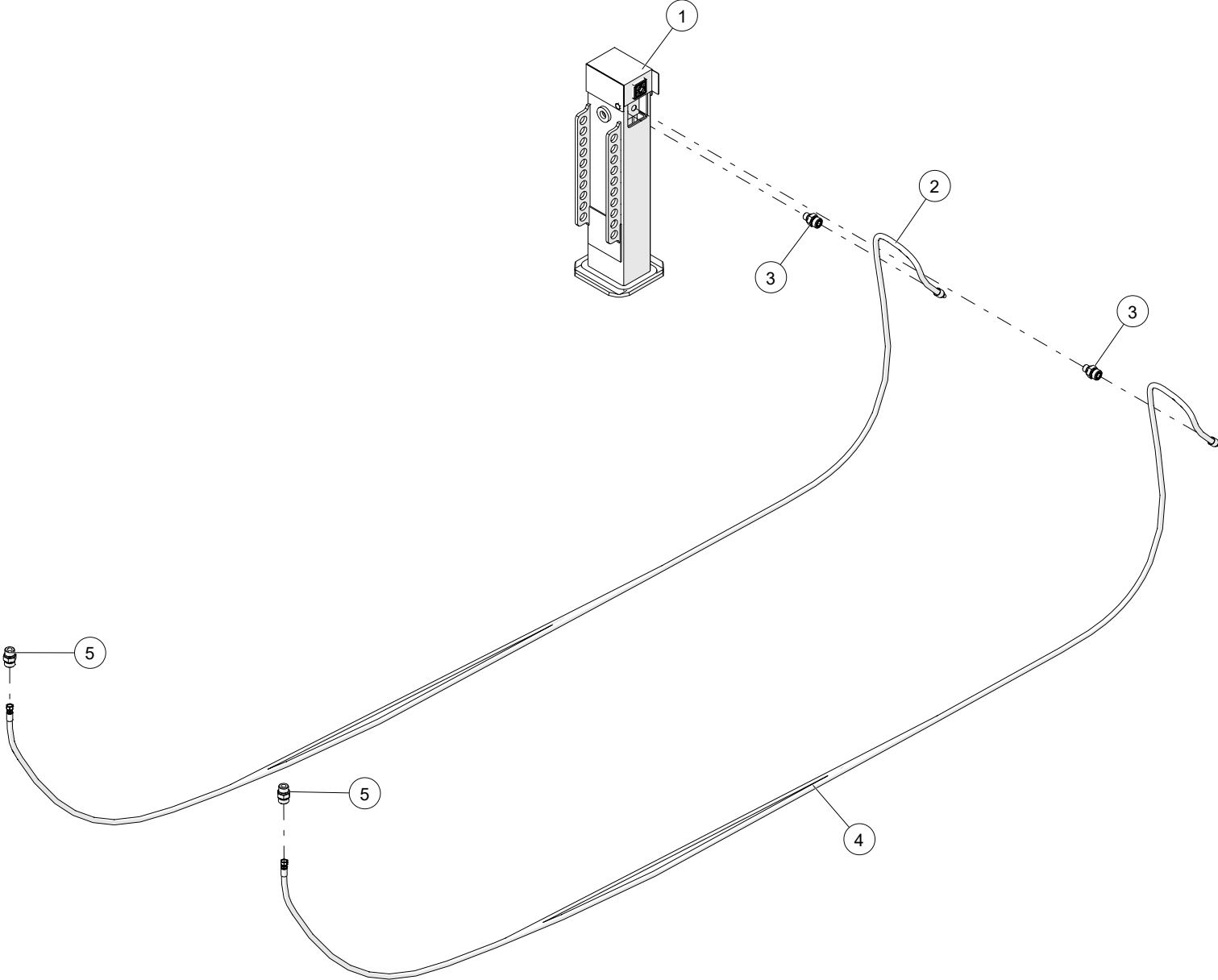


## ASSEMBLY, OUTRIGGER MAINFRAME BT70100 (GRAY)

| ITEM | PART NUMBER     | DESCRIPTION                                               | QUANTITY | NOTES |
|------|-----------------|-----------------------------------------------------------|----------|-------|
|      | <b>T121207</b>  | <b>ASSEMBLY, OUTRIGGER MAINFRAME BT70100 (GRAY)</b>       |          |       |
| 46   | 519-50010       | CAP, #8 OFS                                               | 2        |       |
| 47   | 1033204         | HOSE,-8,3000,90FOFS-8SW/FOFS-8SW,63.0                     | 1        |       |
| 48   | 1013932         | ELBOW, 90, MOFS-8/FOFS-8                                  | 4        |       |
| 49   | 1033203         | HOSE,-8,3000,90FOFS-8SW/FOFS-8SW,58.0                     | 1        |       |
| 50   | SHCS-C375B00AB0 | SOCKET HEAD CAP SCREW, 3/8-16 X 2 LEN, BO                 | 2        |       |
| 51   | 789-05147       | PLATE, SHEAR                                              | 2        |       |
| 52   | 729-02680       | WEAR PAD, 3.00 X 2.00 X .625                              | 1        |       |
| 53   | WSH4-X3130002Z0 | SPIRAL LOCK WASHER, 5/16, GR2, ZN                         | 2        |       |
| 54   | HHCS-C313A005Z1 | HEX HEAD CAP SCREW, 5/16-18 X 1 LEN, GR5, ZN, FULL THREAD | 2        |       |
| 55   | 760-00376       | WELDMENT, SLIDE TROMBONE CYL                              | 1        |       |
| 56   | HHCS-C375A005Z0 | HEX HEAD CAP SCREW, 3/8-16 X 1 LEN, GR5, ZN               | 2        |       |

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





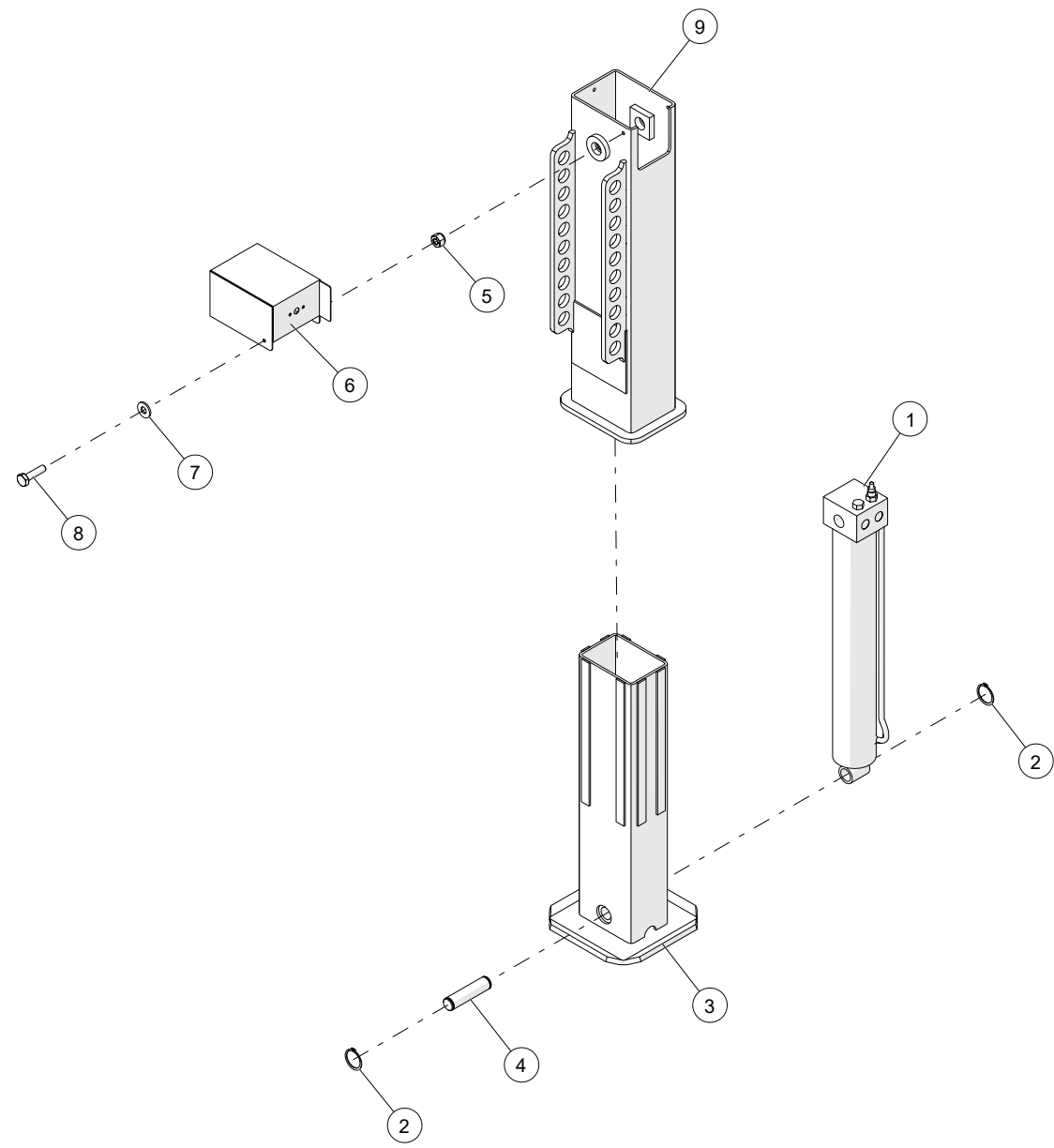
WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

## FRONT OUTRIGGER ASSEMBLY

| ITEM | PART NUMBER    | DESCRIPTION                           | QUANTITY | NOTES        |
|------|----------------|---------------------------------------|----------|--------------|
|      | <b>1033111</b> | <b>FRONT OUTRIGGER ASSEMBLY</b>       |          |              |
| 1    | <b>1027448</b> | FRONT BUMPER JACK ASSEMBLY            | 1        | SEE PAGE 215 |
| 2    | 1035468        | HOSE, -8, 3000, 45FOFS-8SW/90FOFS-8SW | 1        |              |
| 3    | 1010075        | ADAPTER, MOFS-8/MORB-6                | 2        |              |
| 4    | 1035467        | HOSE, -8, 3000, 45FOFS-8SW/90FOFS-8SW | 1        |              |
| 5    | 1010076        | ADAPTER, MOFS-8/MORB-8                | 2        |              |

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

FRONT BUMPER JACK ASSEMBLY

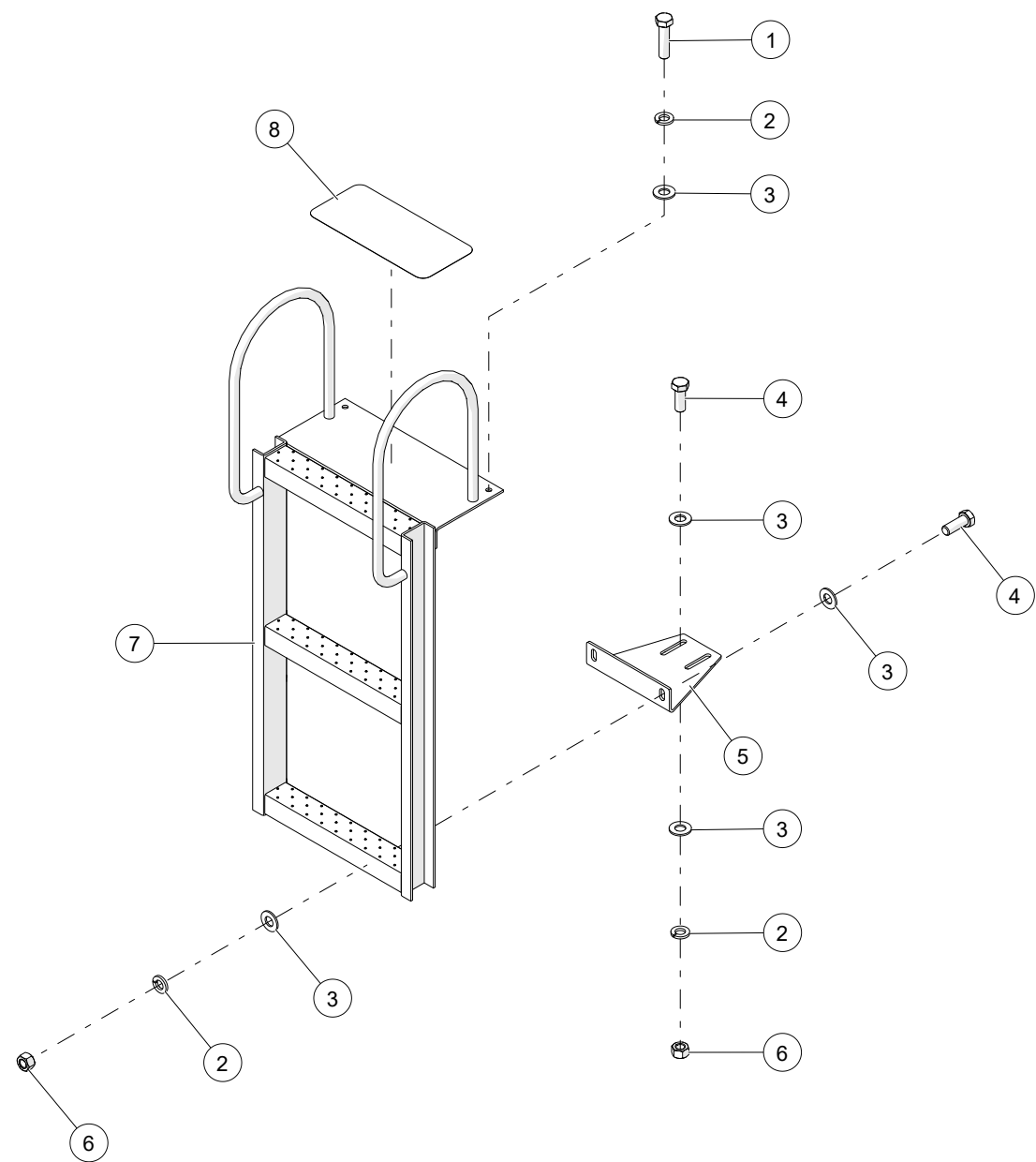


WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

## FRONT BUMPER JACK ASSEMBLY

| ITEM | PART NUMBER     | DESCRIPTION                                 | QUANTITY | NOTES |
|------|-----------------|---------------------------------------------|----------|-------|
|      | <b>1027448</b>  | <b>FRONT BUMPER JACK ASSEMBLY</b>           |          |       |
| 1    | 540-20142       | JACK CYLINDER                               | 1        |       |
| 2    | RET1-XA25000XP0 | EXTERNAL RETAINING RING, 1-1/4 SHAFT, PH    | 4        |       |
| 3    | 760-10408       | BUMPER OUTRIGGER LEG WELD                   | 1        |       |
| 4    | 870-30211       | PIN, 1 1/4 DIAAUX O/R-VERT                  | 1        |       |
| 5    | NUT3-C2500008Z0 | NYLON LOCK NUT, 1/4-20, GR8, ZN             | 3        |       |
| 6    | 1027694         | COVER, FRONT O/R VALVE                      | 1        |       |
| 7    | WSH2-X2500008Z0 | SAE WASHER, 1/4, GR8, ZN                    | 3        |       |
| 8    | HHCS-C250A008Z0 | HEX HEAD CAP SCREW, 1/4-20 X 1 LEN, GR8, ZN | 3        |       |
| 9    | 1027438         | FRONT O/R HOUSING (OUTER) EXT FRAME         | 1        |       |

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

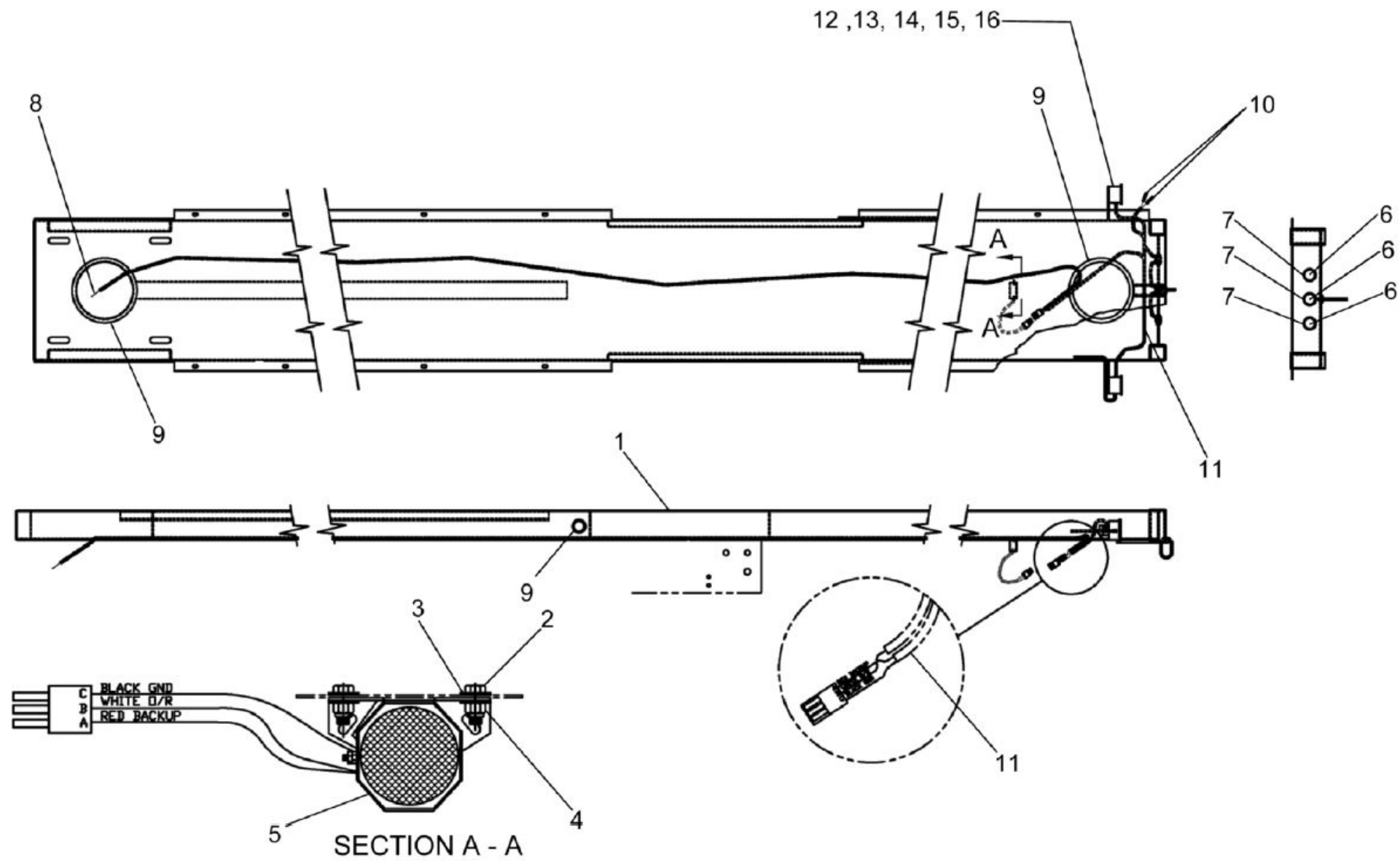


WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

## INSTALLATION, LADDER KIT, STEEL BED

| ITEM | PART NUMBER      | DESCRIPTION                                     | QUANTITY | NOTES |
|------|------------------|-------------------------------------------------|----------|-------|
|      | <b>024-00008</b> | <b>INSTALL, LADDER KIT, STEEL BED</b>           |          |       |
| 1    | HHCS-C375A505Z0  | HEX HEAD CAP SCREW, 3/8-16 X 1 1/2 LEN, GR5, ZN | 2        |       |
| 2    | WSH4-X3750002Z0  | SPIRAL LOCK WASHER, 3/8, GR2, ZN                | 6        |       |
| 3    | WSH1-X3750002Z0  | WASHER, 3/8, GR2, ZN                            | 10       |       |
| 4    | HHCS-C375A005Z0  | HEX HEAD CAP SCREW, 3/8-16 X 1 LEN, GR5, ZN     | 4        |       |
| 5    | 789-05812        | LADDER SPT BRKT                                 | 1        |       |
| 6    | NUT1-C3750005Z0  | HEX NUT, 3/8-16, GR5, ZN                        | 4        |       |
| 7    | 024-00009        | LADDER WELDMENT                                 | 1        |       |
| 8    | 209-00871        | ANTI-SLIP TAPE                                  | 1        |       |

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

## SUBFRAME ELECTRICAL INSTALLATION

| ITEM | PART NUMBER      | DESCRIPTION                              | QUANTITY | NOTES |
|------|------------------|------------------------------------------|----------|-------|
|      | <b>691-00001</b> | <b>SUBFRAME ELECTRICAL INSTALLATION</b>  |          |       |
| 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 ASSEMBLY, 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)                   | 8.8 FT   |       |
| 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        |       |

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



## **NON - ILLUSTRATED PAGE**

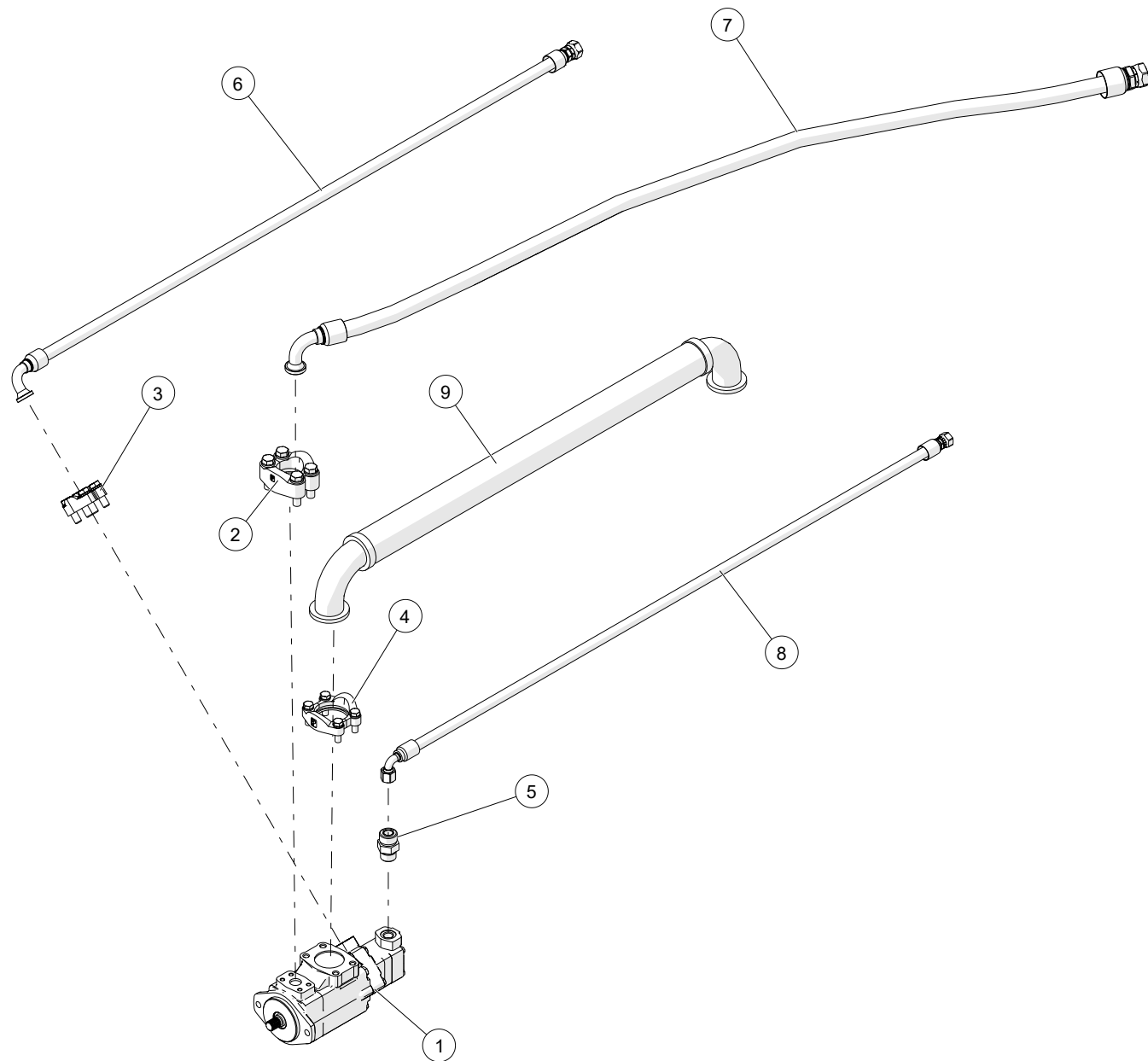
WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

**PUMP OPTION**

| ITEM | PART NUMBER | DESCRIPTION                           | QUANTITY | NOTES        |
|------|-------------|---------------------------------------|----------|--------------|
|      | 1033112     | PUMP OPTION                           |          |              |
| 1    | 1035389     | PUMP/HOSE KIT, 35-127 M, CW (ALLISON) | 1        | SEE PAGE 223 |
| 2    | 1035390     | PUMP/HOSE KIT, 35-127 M, CCW (EATON)  | 1        | SEE PAGE 225 |

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



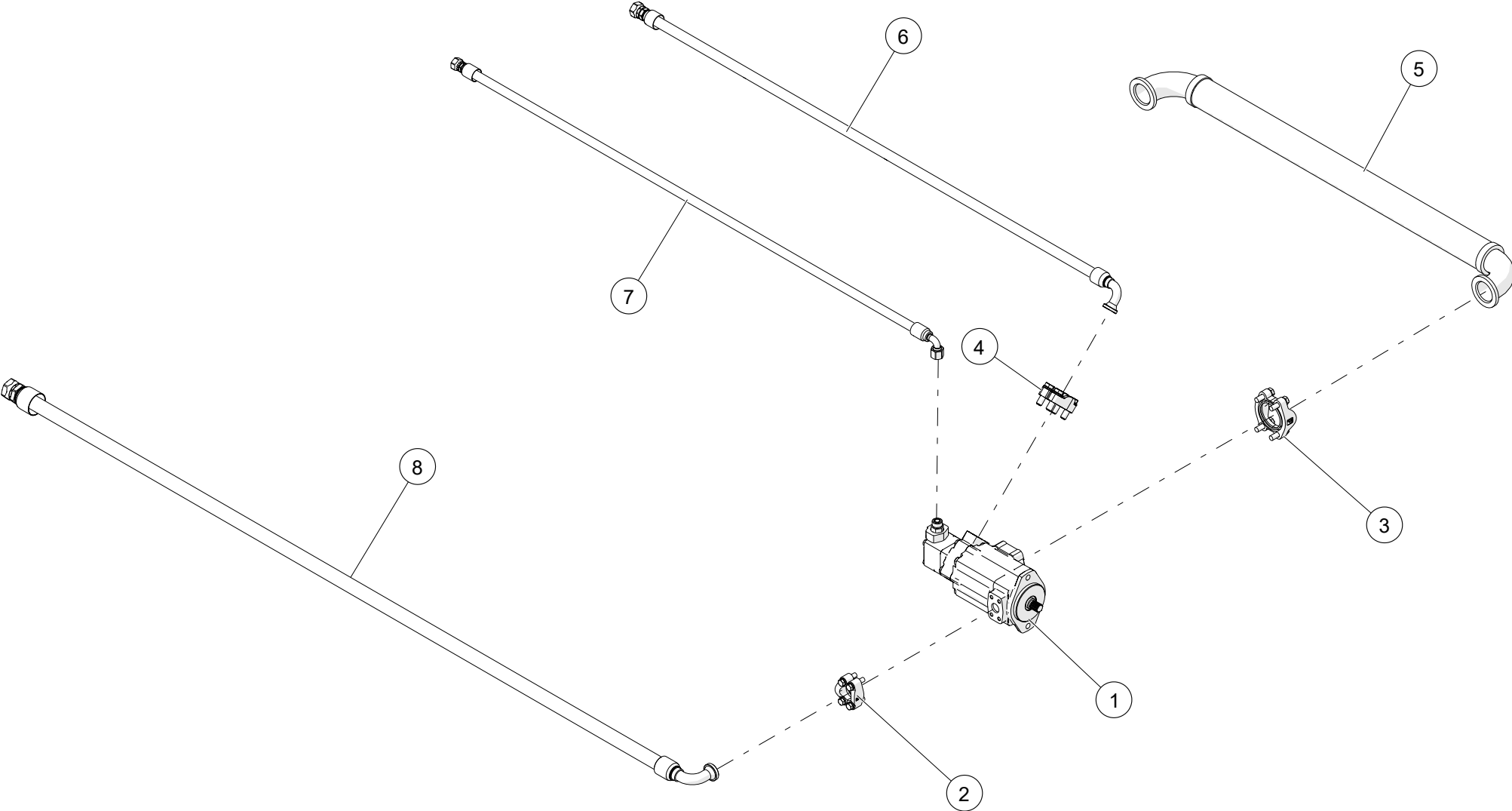


WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

## PUMP/HOSE KIT, 35-127 M, CW (ALLISON)

| ITEM | PART NUMBER    | DESCRIPTION                                   | QUANTITY | NOTES |
|------|----------------|-----------------------------------------------|----------|-------|
|      | <b>1035389</b> | <b>PUMP/HOSE KIT, 35-127 M, CW (ALLISON)</b>  |          |       |
| 1    | 1008268        | PUMP, TRIPLE VANE CW                          | 1        |       |
| 2    | 1020185        | C61-16 4 BOLT FLANGE KIT, 5151HK-16           | 1        |       |
| 3    | 1020220        | FLANGE KIT, 4 BOLT, C61-12                    | 1        |       |
| 4    | 1020228        | CLAMP, C61-40, KIT                            | 1        |       |
| 5    | 1010081        | ADAPTER, MOFS-10/MORB-10                      | 1        |       |
| 6    | 1035319        | HOSE, -12, 4000, 90C61-12/FOFS-12SW, 247.0    | 1        |       |
| 7    | 1035320        | HOSE, -16, 3000, C61-16SW/FOFS-16SW, 247.0    | 1        |       |
| 8    | 1035321        | HOSE, -10, 3000, 90FOFS-10SW/FOFS-10SW, 212.0 | 1        |       |
| 9    | 1035460        | HOSE, -40, 62, 90C61-40/90C61-40, X.XX        | 1        |       |

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

## PUMP/HOSE KIT, 35-127 M, CCW (EATON)

| ITEM | PART NUMBER    | DESCRIPTION                                 | QUANTITY | NOTES |
|------|----------------|---------------------------------------------|----------|-------|
|      | <b>1035390</b> | <b>PUMP/HOSE KIT, 35-127 M, CCW (EATON)</b> |          |       |
| 1    | 1008269        | PUMP, TRIPLE VANE CCW                       | 1        |       |
| 2    | 1020185        | C62-16 4 BOLT FLANGE KIT                    | 1        |       |
| 3    | 1020228        | CLAMP, C61-40, KIT                          | 1        |       |
| 4    | 1020220        | FLANGE KIT, 4 BOLT, C61-12                  | 1        |       |
| 5    | 1035460        | HOSE,-40,62,90C61-40/90C61-40,120.0         | 1        |       |
| 6    | 1035319        | HOSE,-12,4000,90C61-12/FOFS-12SW,247.0      | 1        |       |
| 7    | 1035321        | HOSE,-10,3000,90FOFS-10SW/FOFS-10SW,212.0   | 1        |       |
| 8    | 1035320        | HOSE,-16,3000,C61-16SW/FOFS-16SW,247.0      | 1        |       |

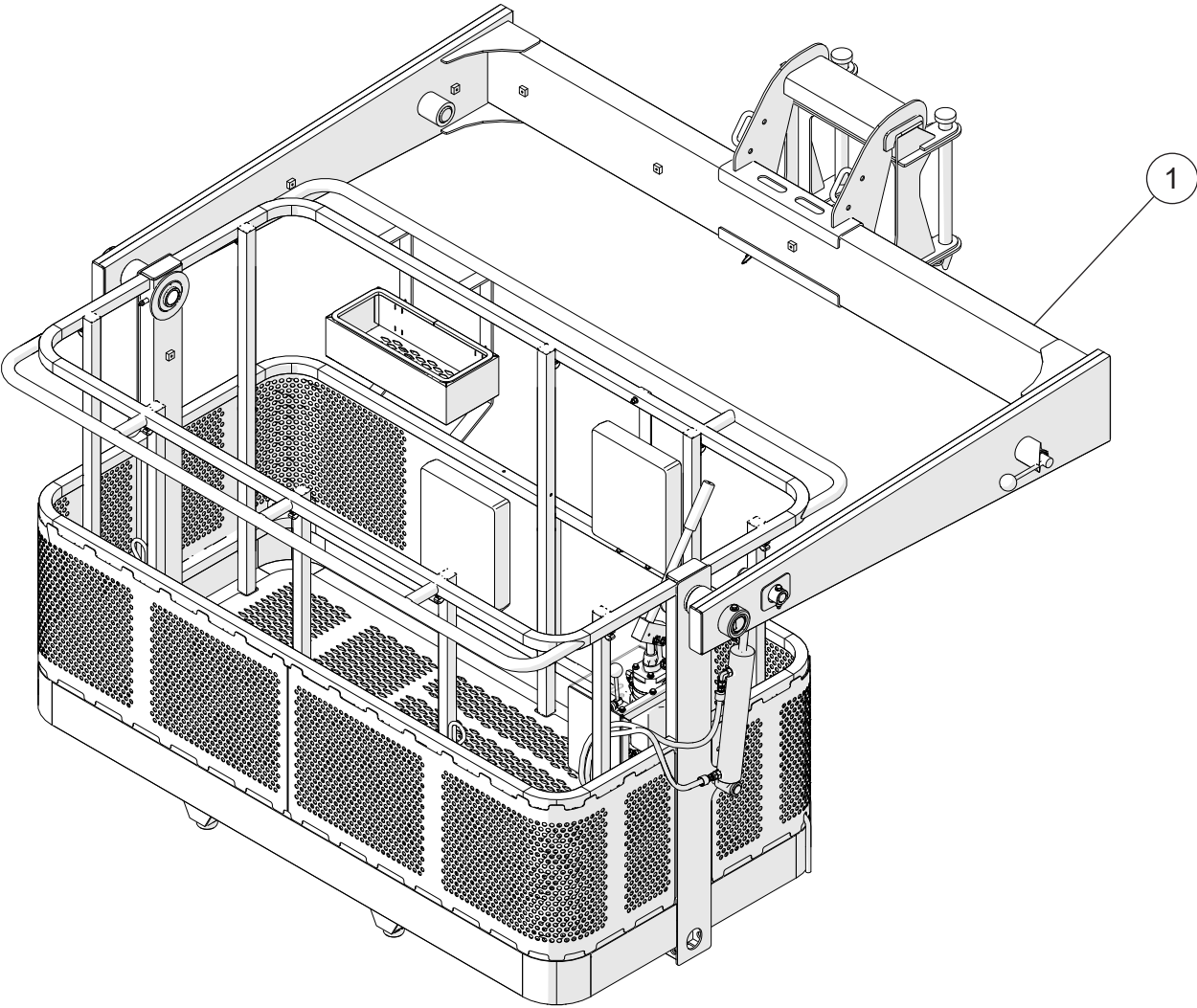
WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

**CHAPTER NO. 3**

**OPTIONAL EQUIPMENT**

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

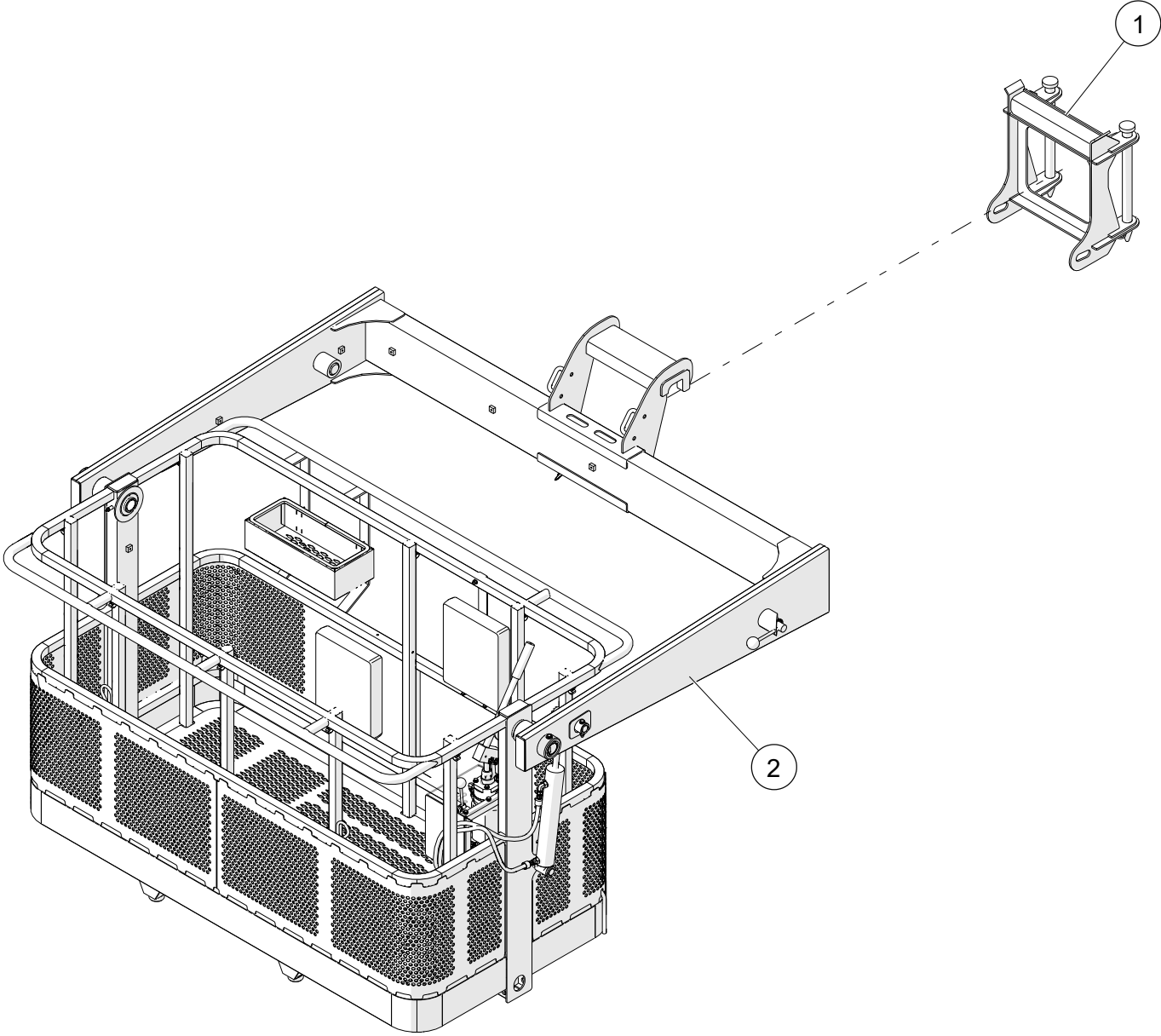
OPTIONAL EQUIPMENT

| ITEM | PART NUMBER        | DESCRIPTION                       | QUANTITY | NOTES        |
|------|--------------------|-----------------------------------|----------|--------------|
|      | 35-127 M-OPT-EQUIP | OPTIONAL EQUIPMENT                |          |              |
| 1    | 1025642            | 2-MAN STEEL PLATFORM INSTALLATION | 1        | SEE PAGE 231 |

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



2-MAN STEEL PLATFORM INSTALLATION



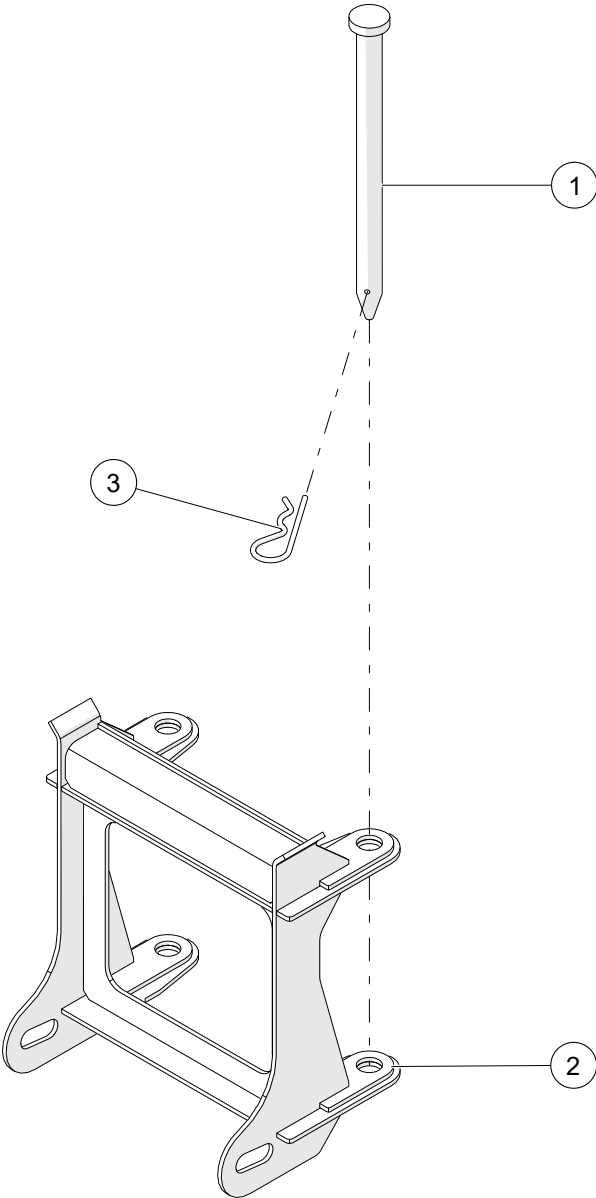
WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

2-MAN STEEL PLATFORM INSTALLATION

| ITEM | PART NUMBER | DESCRIPTION                        | QUANTITY | NOTES        |
|------|-------------|------------------------------------|----------|--------------|
|      | 1025642     | 2-MAN STEEL PLATFORM INSTALLATION  |          |              |
| 1    | 1035656     | MAN BRACKET ASSEMBLY               | 1        | SEE PAGE 233 |
| 2    | 1037484     | MAN BASKET, LONG STRAIGHT ASSEMBLY | 1        | SEE PAGE 235 |

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

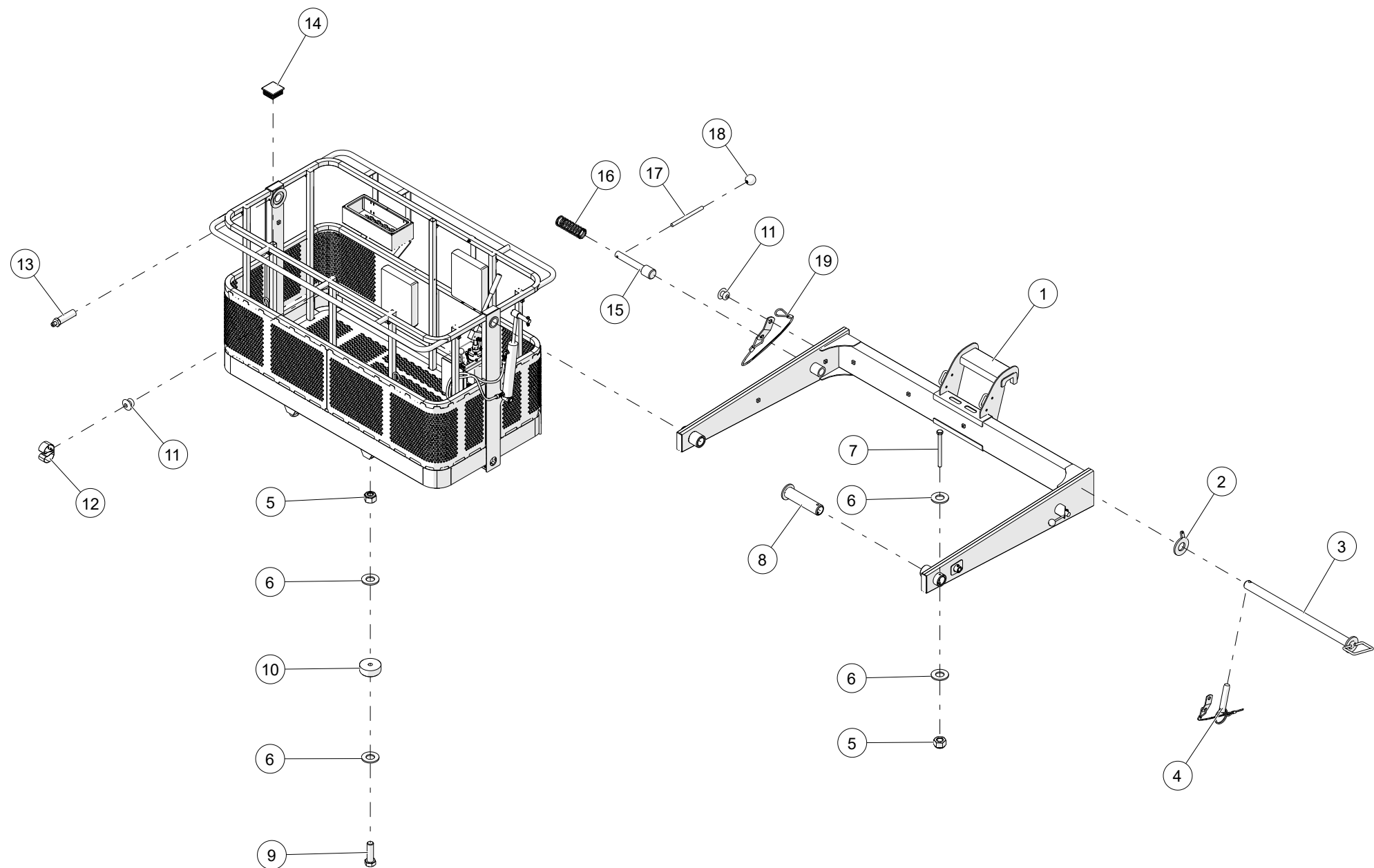
MAN BRACKET ASSEMBLY

| ITEM | PART NUMBER     | DESCRIPTION                          | QUANTITY | NOTES |
|------|-----------------|--------------------------------------|----------|-------|
|      | 1035656         | MAN BRACKET ASSEMBLY                 |          |       |
| 1    | 1035157         | PIN, MAN BASKET BRACKET ATTACHMENT.  | 2        |       |
| 2    | 1031510         | WELDMENT MANBASKET BRACKET           | 1        |       |
| 3    | PIN2-X250D00YZ0 | HAIRPIN, 11/64 DIA X 3 3/4 LEN, ZINC | 2        |       |

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



MAN BASKET, LONG STRAIGHT ASSEMBLY



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

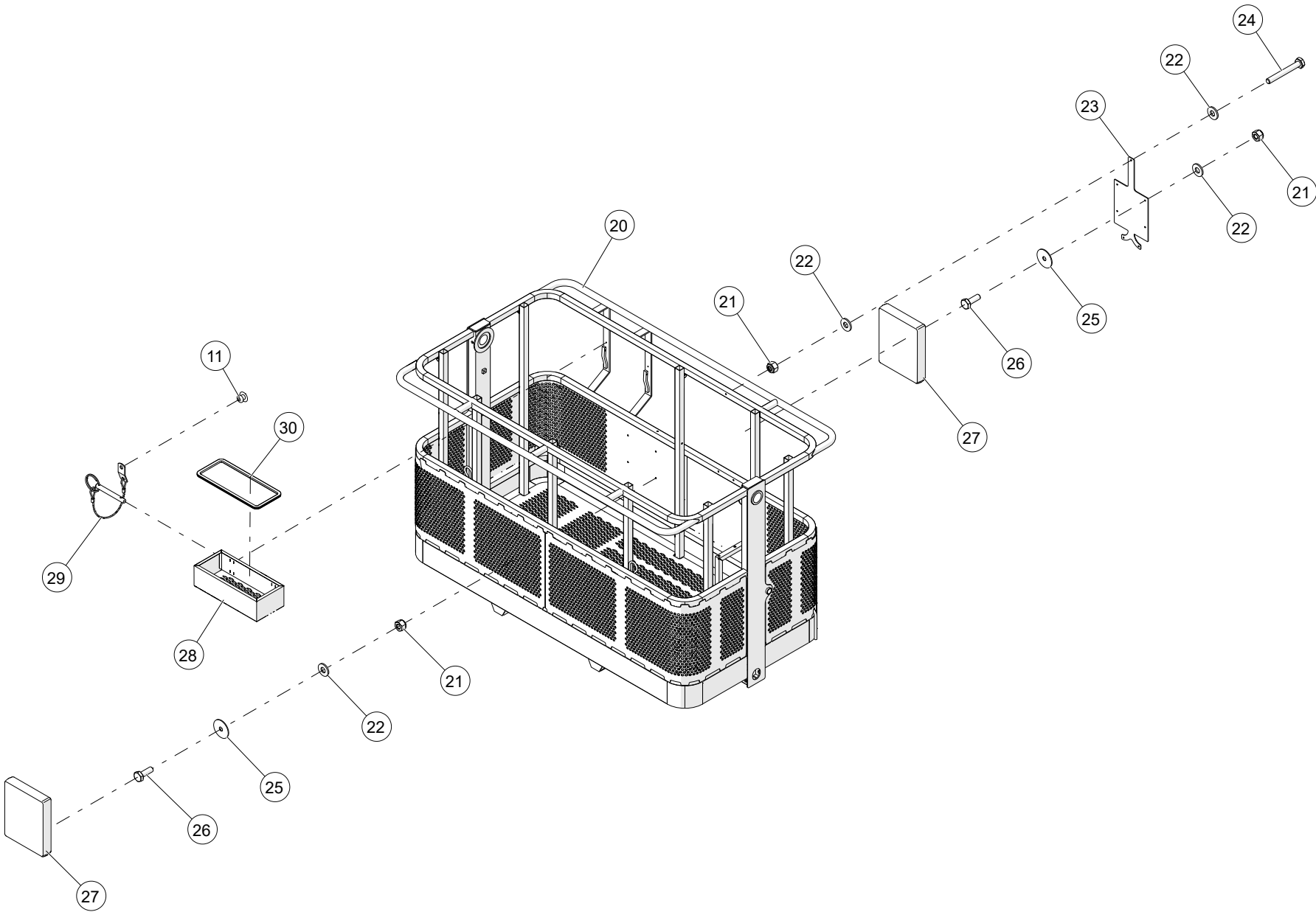
## MAN BASKET, LONG STRAIGHT ASSEMBLY

| ITEM | PART NUMBER     | DESCRIPTION                                                   | QUANTITY | NOTES |
|------|-----------------|---------------------------------------------------------------|----------|-------|
|      | <b>1037484</b>  | <b>MAN BASKET, LONG STRAIGHT ASSEMBLY</b>                     |          |       |
| 1    | 1037485         | LONG YOKE MAN BASKET                                          | 1        |       |
| 2    | 1032887         | YOKE MOUNT PIN, RETAINING WASHER                              | 1        |       |
| 3    | 1032888         | YOKE MOUNT PIN WELDMENT                                       | 1        |       |
| 4    | 1033284         | RING-GRIP QUICK-RELEASE PIN, 3/8" X 1-1/8" WITH 6" LANYARD    | 1        |       |
| 5    | NUT3-C3130008Z0 | NYLON LOCK NUT, 5/16-18, GR8, ZN                              | 6        |       |
| 6    | WSH2-X3750008Z0 | SAE WASHER, 3/8, GR8, ZN                                      | 14       |       |
| 7    | HHCS-C313C758R1 | HEX HEAD CAP SCREW, 5/16-18 X 3 3/4 LEN, GR8, NF, FULL THREAD | 2        |       |
| 8    | 1032957         | BASKET PRIMARY PIN WELDMENT                                   | 2        |       |
| 9    | HHCS-C375A258Z0 | HEX HEAD CAP SCREW, 3/8-16 X 1 1/4 LEN, GR8, ZN               | 6        |       |
| 10   | 1033148         | RUBBER BUMPER FOOT                                            | 6        |       |
| 11   | 1033209         | BLIND RIVET, 3/16" X 0.032-0.375                              | 14       |       |
| 12   | 1033286         | TOOL HOLDER, 1/2"                                             | 9        |       |
| 13   | 1033211         | GREASE FITTING, 1/8"-27, 1-3/4"L                              | 2        |       |
| 14   | 1033287         | SQ TUBE CAP - 1-1/4IN                                         | 9        |       |
| 15   | 1037731         | PIN, BASKET RETENTION                                         | 2        |       |
| 16   | 1038378         | SPRING                                                        | 2        |       |
| 17   | 1038467         | ROD, HANDLE SHAFT                                             | 2        |       |
| 18   | 1038379         | BALL KNOB                                                     | 2        |       |
| 19   | 1033245         | LANYARD LOOP-TO-TAB, 1/16" ROPE X 24" LONG                    | 1        |       |

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



MAN BASKET, LONG STRAIGHT ASSEMBLY



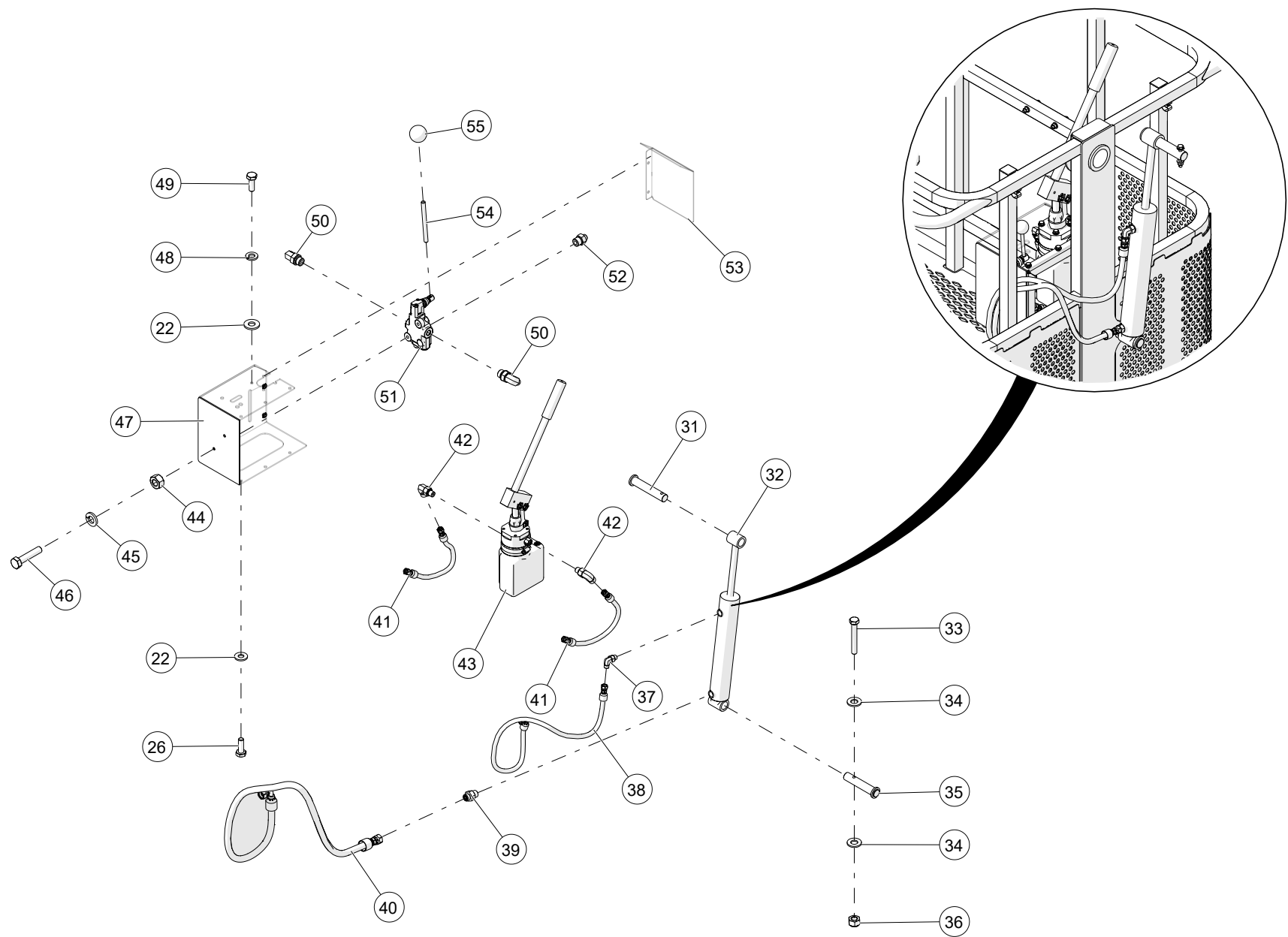
WHEN ORDERING PARTS, SPECIFY MODEL NUMBER, SERIAL NUMBER AND DESCRIPTION OF PARTS REQUIRED

## MAN BASKET, LONG STRAIGHT ASSEMBLY

| ITEM | PART NUMBER     | DESCRIPTION                                                | QUANTITY | NOTES |
|------|-----------------|------------------------------------------------------------|----------|-------|
|      | <b>1037484</b>  | <b>MAN BASKET, LONG STRAIGHT ASSEMBLY</b>                  |          |       |
| 20   | 1032917         | MAN BASKET WELDMENT                                        | 1        |       |
| 21   | NUT3-C2500005Z0 | NYLON LOCK NUT, 1/4-20, GR5, ZN                            | 11       |       |
| 22   | WSH2-X2500008Z0 | SAE WASHER, 1/4, GR8, ZN                                   | 26       |       |
| 23   | 1032961         | DOC BOX PANEL                                              | 1        |       |
| 24   | HHCS-C250B008R0 | HEX HEAD CAP SCREW, 1/4-20 X 2 LEN, GR8, NF                | 3        |       |
| 25   | 1033196         | OVERSIZED FLAT WASHER, 1/4" SCREW                          | 8        |       |
| 26   | HHCS-C2507505Z0 | HEX HEAD CAP SCREW, 1/4-20 X 3/4 LEN, GR5, ZN              | 16       |       |
| 27   | 1033379         | MANUAL-PAK                                                 | 2        |       |
| 28   | 1032963         | TOOL BASKET WELDMENT                                       | 1        |       |
| 29   | 1033288         | RING-GRIP QUICK-RELEASE PIN, 1/4" X 1-5/8" WITH 6" LANYARD | 2        |       |
| 30   | 1033285         | U-CHANNEL PUSH-ON TRIM, 1/8" X 31/64" X 40-3/4" LONG       | 1        |       |

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

MAN BASKET, LONG STRAIGHT ASSEMBLY



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

## MAN BASKET, LONG STRAIGHT ASSEMBLY

| ITEM | PART NUMBER     | DESCRIPTION                                      | QUANTITY | NOTES |
|------|-----------------|--------------------------------------------------|----------|-------|
|      | <b>1037484</b>  | <b>MAN BASKET, LONG STRAIGHT ASSEMBLY</b>        |          |       |
| 31   | 1032913         | HYDRAULIC PIN (YOKE) WELDMENT                    | 1        |       |
| 32   | 1033031         | HYDRAULIC CYLINDER                               | 1        |       |
| 33   | HHCS-C313B255Z0 | HEX HEAD CAP SCREW, 5/16-18 X 2 1/4 LEN, GR5, ZN | 2        |       |
| 34   | WSH2-X3130008Z0 | SAE WASHER, 5/16, GR8, ZN                        | 6        |       |
| 35   | 1032954         | HYDRAULIC PIN (BASKET) WELDMENT                  | 1        |       |
| 36   | NUT3-C3130005Z0 | NYLON LOCK NUT, 5/16-18, GR5, ZN                 | 2        |       |
| 37   | 1013998         | ELBOW, 90, MOFS-4/MORB-6                         | 1        |       |
| 38   | 1034349         | HOSE, -4, 3000, FOFS-4SW/90 FOFS-4SW, 42.75      | 1        |       |
| 39   | 1010068         | ADAPTER, MOFS-4/MORB-6                           | 1        |       |
| 40   | 1034354         | HOSE, -4, 3000, FOFS-4SW/90 FOFS-4SW, 31.5       | 1        |       |
| 41   | 1034361         | HOSE, -4, 3000, FOFS-4SW/FOFS-4SW, 16.5          | 2        |       |
| 42   | 1013997         | ELBOW, 90, MOFS-4/MORB-4                         | 2        |       |
| 43   | 1008350         | PUMP, MAN BASKET                                 | 1        |       |
| 44   | NUT1-C3130008Z0 | HEX NUT, 5/16-18, GR8, ZN                        | 2        |       |
| 45   | WSH4-X3130008Z0 | SPIRAL LOCK WASHER, 5/16, GR8, ZN                | 2        |       |
| 46   | HHCS-C313A508R0 | HEX HEAD CAP SCREW, 5/16-18 X 1 1/2 LEN, GR8, NF | 2        |       |
| 47   | 1032969         | CONTROL BOX WELDMENT                             | 1        |       |
| 48   | WSH4-X2500008Z0 | SPIRAL LOCK WASHER, 1/4, GR8, ZN                 | 4        |       |
| 49   | HHCS-C2507508R0 | HEX HEAD CAP SCREW, 1/4-20 X 3/4 LEN, GR8, NF    | 4        |       |
| 50   | 1013999         | ELBOW, 90, MOFS-4/MORB-8                         | 2        |       |
| 51   | 1008349         | VALVE, MAN BASKET LEVEL                          | 1        |       |
| 52   | 1010069         | ADAPTER, MOFS-4/MORB-8                           | 2        |       |
| 53   | 1032968         | CONTROL BOX COVER                                | 1        |       |
| 54   | 1034406         | ALL THREAD, M8X1.25X4IN                          | 1        |       |
| 55   | 1034414         | KNOB, RED BALL, THREADED M8X1.25, 1.4"           | 1        |       |

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

**CHAPTER NO. 4**  
**PAINT & MARKING**

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

## 35-100 JIB DECAL KIT, ENGLISH

| ITEM | PART NUMBER    | DESCRIPTION                                             | QUANTITY | NOTES |
|------|----------------|---------------------------------------------------------|----------|-------|
|      | <b>1009124</b> | <b>35-100 JIB DECAL KIT, ENGLISH</b>                    |          |       |
| 1    | 1006871        | FOLDING JIB DECAL                                       | 2        |       |
| 2    | 1007053        | DECAL, STRIPE 2.5 X 5.5                                 | 2        |       |
| 3    | 1007100        | 4 INCH LOADKING DECAL                                   | 2        |       |
| 4    | 651-00366      | PLAC, LH BOOM ANGLE INDICATOR                           | 1        |       |
| 5    | 651-00367      | PLAC, RH BOOM ANGLE INDICATOR                           | 1        |       |
| 6    | 651-00371      | PLACARD-CRUSH HAZARD                                    | 2        |       |
| 7    | 651-00416      | DECAL-SAFE ELEVATED ACCESS                              | 2        |       |
| 8    | 652-00132      | PLAC, 2 STG SFJ OPER                                    | 2        |       |
| 9    | 653-00411      | DECAL-CRUSH/CUT HAZARD                                  | 2        |       |
| 10   | T118213        | DECAL, JIB REMOVAL WITH LIFTING ATTACHMENT (HORIZONTAL) | 1        |       |
| 11   | T118214        | DECAL, LANYARD HOOK LOCATION (HORIZONTAL)               | 2        |       |
| 12   | T127341        | DECAL, LANYARD HOOK LOCATION                            | 4        |       |

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



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

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## 35-127 M BOOM DECAL KIT

| ITEM | PART NUMBER    | DESCRIPTION                                | QUANTITY | NOTES |
|------|----------------|--------------------------------------------|----------|-------|
|      | <b>1037327</b> | <b>35-127 M BOOM DECAL KIT</b>             |          |       |
| 1    | 1006839-1      | DECAL-NUMBER 1 (LOAD KING WHITE)           | 5        |       |
| 2    | 1006839-10     | DECAL-NUMBER 0 (LOAD KING WHITE)           | 10       |       |
| 3    | 1006839-11     | INDICATING LINE 5.5" (WHITE)               | 9        |       |
| 4    | 1006839-2      | DECAL-NUMBER 2 (LOAD KING WHITE)           | 2        |       |
| 5    | 1006839-3      | DECAL-NUMBER 3 (LOAD KING WHITE)           | 1        |       |
| 6    | 1006839-4      | DECAL-NUMBER 4 (LOAD KING WHITE)           | 1        |       |
| 7    | 1006839-5      | DECAL-NUMBER 5 (LOAD KING WHITE)           | 1        |       |
| 8    | 1006839-6      | DECAL-NUMBER 6 (LOAD KING WHITE)           | 1        |       |
| 9    | 1006839-7      | DECAL-NUMBER 7 (LOAD KING WHITE)           | 2        |       |
| 10   | 1006839-8      | DECAL-NUMBER 8 (LOAD KING WHITE)           | 1        |       |
| 11   | 1006839-9      | DECAL-NUMBER 9 (LOAD KING WHITE)           | 1        |       |
| 12   | 1006840        | DECAL - BOOM/JIB HEAD STRIPE               | 2        |       |
| 13   | 1006872        | DECAL, R.H. BOOM ANGLE IND.                | 1        |       |
| 14   | 1006873        | DECAL, L.H. BOOM ANGLE IND.                | 1        |       |
| 15   | 1007101        | 7" LOAD KING DECAL                         | 2        |       |
| 16   | 651-00416      | DECAL-SAFE ELEVATED ACCESS                 | 2        |       |
| 17   | 651-00424      | LOADLINE CRUSH HAZARD WINCH                | 2        |       |
| 18   | 653-00411      | DECAL-CRUSH/CUT HAZARD                     | 2        |       |
| 19   | T121866        | DECAL, JIB REMOVAL WITH LIFTING ATTACHMENT | 2        |       |
| 20   | T121867        | DECAL, LANYARD HOOK LOCATION               | 2        |       |

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

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

## 35-127 M M/F & TURRET DECAL KIT, ENGLISH

| ITEM | PART NUMBER    | DESCRIPTION                                         | QUANTITY | NOTES |
|------|----------------|-----------------------------------------------------|----------|-------|
|      | <b>1039799</b> | <b>35-127 M M/F &amp; TURRET DECAL KIT, ENGLISH</b> |          |       |
| 1    | 1006824        | STINGER DECAL                                       | 2        |       |
| 2    | 1006868        | DECAL, ELECTROCUTION HAZARD                         | 2        |       |
| 3    | 1006870        | OPERATING INSTRUCTIONS                              | 2        |       |
| 4    | 1007065        | DECAL, PRODUCT REGISTRATION                         | 1        |       |
| 5    | 1007093        | DECAL - STABILITY CERT.                             | 1        |       |
| 6    | 1038058        | 35-127 M DECAL                                      | 2        |       |
| 7    | 12400-1503     | DECAL, SKIN INJECTION                               | 2        |       |
| 8    | 651-00425      | BM/TURRET CRUSH HAZARD                              | 2        |       |
| 9    | CTOS-CIC       | DECAL, PRODUCT SUPPORT                              | 1        |       |
| 10   | T139673        | DECAL, STAY CLEAR LOAD HOR                          | 2        |       |

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

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

## 35-127 M SHIP OUT DECAL KIT, ENGLISH

| ITEM | PART NUMBER    | DESCRIPTION                                 | QUANTITY | NOTES |
|------|----------------|---------------------------------------------|----------|-------|
|      | <b>1039800</b> | <b>35-127 M SHIP OUT DECAL KIT, ENGLISH</b> |          |       |
| 1    | 1006841        | DECAL, ENTANGLEMENT                         | 2        |       |
| 2    | 1006855        | DECAL, ELECTROCUTION HAZ PERSON             | 4        |       |
| 3    | 1039798        | 35-127 M MACHINE MAINTENANCE CHART          | 1        |       |
| 4    | 12400-1003     | FIRE EXTINGUISHER                           | 1        |       |
| 5    | 12400-1508     | DECAL, DIESEL EXPLOSIO/BURN                 | 1        |       |
| 6    | 12400-1516     | DECAL, FALL HAZARD                          | 3        |       |
| 7    | 651-00415      | NO RIDE BOOM/JIB/LOAD                       | 4        |       |
| 8    | 651-00418      | DECAL-HYD. OIL LEVEL                        | 1        |       |
| 9    | 651-00473      | DECAL, BATTERY DANGER                       | 1        |       |
| 10   | 652-00073      | DECAL, HYD. OIL                             | 1        |       |
| 11   | T124805        | DECAL REAR FIFTH O/R CONTROL C.S.           | 1        |       |
| 12   | T124806        | DECAL REAR MTG FIFTH O/R CONTROL S.S.       | 1        |       |
| 13   | T139673        | DECAL, STAY CLEAR LOAD HOR                  | 4        |       |
| 14   | T141898        | DECAL, FALL HAZARD                          | 2        |       |

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

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

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## 35-127 M CONSOLE DECAL KIT, ENGLISH

| ITEM | PART NUMBER    | DESCRIPTION                                  | QUANTITY | NOTES |
|------|----------------|----------------------------------------------|----------|-------|
|      | <b>1039801</b> | <b>35-127 M CONSOLE DECAL KIT, ENGLISH</b>   |          |       |
| 1    | 1006833        | DECAL, ALL SIGNS & CHARTS                    | 2        |       |
| 2    | 1006862        | CRANE HAND SIGNALS                           | 2        |       |
| 3    | 1006867        | DECAL-NO RIDE STEP/PLATFORM                  | 2        |       |
| 4    | 12400-1516     | DECAL, FALL HAZARD                           | 2        |       |
| 5    | 650-00329      | PLAC, SWING-HORZ KNOB                        | 2        |       |
| 6    | 650-00330      | PLAC, BOOM-HORZ KNOB                         | 2        |       |
| 7    | 650-00411      | PLAC, TELESCOPE-HORZ KNOB                    | 2        |       |
| 8    | 650-00431      | PLAC, F/CS OR-HORZ KNOB                      | 2        |       |
| 9    | 650-00432      | PLAC, F/SS OR-HORZ KNOB                      | 2        |       |
| 10   | 650-00433      | PLAC, R/CS OR-HORZ KNOB                      | 2        |       |
| 11   | 650-00434      | PLAC, R/SS OR-HORZ KNOB                      | 2        |       |
| 12   | 650-00654      | 2 SPD WINCH CONTROL                          | 2        |       |
| 13   | 651-00428      | DECAL, FRONT O/R SWITCH CS                   | 1        |       |
| 14   | 651-00429      | DECAL, MOTOR SHIFT WINCH                     | 2        |       |
| 15   | 651-00430      | DECAL-AUX OUTRIGGER                          | 2        |       |
| 16   | 651-00431      | DECAL-MAIN OUTRIGGER                         | 2        |       |
| 17   | 651-00432      | DECAL, REMOTE CONTROL                        | 2        |       |
| 18   | 651-00433      | DECAL PLATFORM LEVELING                      | 2        |       |
| 19   | 651-00434      | DECAL, FRONT O/R SWITCH SS                   | 1        |       |
| 20   | 651-00442      | DECAL-TEST PORT                              | 1        |       |
| 21   | 651-00470      | DECAL, PERSONNEL LIFTING, WHITE BACK         | 2        |       |
| 22   | T112399        | DECAL, CONTROL CONSOLE -1 SERIES CURB SIDE   | 1        |       |
| 23   | T112400        | DECAL, CONTROL CONSOLE -1 SERIES STREET SIDE | 1        |       |

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



# **CHAPTER NO. 5**

# **MANUALS**

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

35-127 M MANUAL PACKS OPTIONS

| ITEM                          | PART NUMBER | DESCRIPTION                   | QUANTITY | NOTES        |
|-------------------------------|-------------|-------------------------------|----------|--------------|
| 35-127 M MANUAL PACKS OPTIONS |             |                               |          |              |
| 1                             | 1043758     | 35-127 M MANUAL PACK, ENGLISH | 1        | SEE PAGE 258 |
| 2                             | 1043762     | 35-127 M MANUAL PACK, SPANISH | 1        | SEE PAGE 258 |
| 3                             | 1041076     | 35-127 M MANUAL PACK, FRENCH  | 1        | SEE PAGE 258 |

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



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

## 35-127 M MANUAL PACKS, EN-SP-FR

| ITEM | PART NUMBER    | DESCRIPTION                                                         | QUANTITY | NOTES |
|------|----------------|---------------------------------------------------------------------|----------|-------|
|      | <b>1043758</b> | <b>35-127 M MANUAL PACK ENGLISH</b>                                 |          |       |
| 1    | 1043759        | 35-127 M OPERATORS MANUAL, ENGLISH                                  | 1        |       |
| 2    | 1043760        | 35-127 M PARTS MANUAL                                               | 1        |       |
| 3    | 1043761        | 35-127 M FLASHDRIVE - OPERATOR'S, PARTS, SHOP & SCHEMATICS, ENGLISH | 1        |       |
|      | <b>1043762</b> | <b>35-127 M MANUAL PACK, SPANISH</b>                                |          |       |
| 1    | 1043763        | 35-127 M OPERATORS MANUAL, SPANISH                                  | 1        |       |
| 2    | 1043760        | 35-127 M PARTS MANUAL                                               | 1        |       |
| 3    | 1043764        | 35-127 M FLASHDRIVE - OPERATOR'S, PARTS, SHOP & SCHEMATICS, SPANISH | 1        |       |
|      | <b>1041076</b> | <b>35-127 M MANUAL PACK, FRENCH</b>                                 |          |       |
| 1    | 1043765        | 35-127 M OPERATORS MANUAL, FRENCH                                   | 1        |       |
| 2    | 1043760        | 35-127 M PARTS MANUAL                                               | 1        |       |
| 3    | 1043766        | 35-127 M FLASHDRIVE - OPERATOR'S, PARTS, SHOP & SCHEMATICS, FRENCH  | 1        |       |

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

**CHAPTER NO. 6**

**RECOMMENDED SPARE PARTS**

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## RECOMMENDED SPARE PARTS

| S.No. | Part no.  | Description                              | Qty | Page |
|-------|-----------|------------------------------------------|-----|------|
| 1     | 400-09113 | LIGHT, 2 1/2" RED REFLECTIZED, TL#10205R | 3   | 220  |
| 2     | 1034376   | LED LIGHT - 9-24V WITH SWITCH            | 2   | 106  |
| 3     | 808-00048 | KNOB, CONTROL (BLACK)                    | 8   | 18   |
| 4     | 1007835   | SHIM, #1 TOP FRONT                       | 3   | 22   |
| 5     | 1007831   | SHIM, #2 WEAR                            | 6   | 22   |
| 6     | 1007830   | SHIM, 1/16 SIDE                          | 10  | 22   |
| 7     | 1007832   | WEAR, SIDE ASSEMBLY                      | 10  | 22   |
| 8     | 1007800   | SHIM, #4 INNER RECTANGLE 1/16            | 2   | 22   |
| 9     | 1007799   | SHIM, #4 INNER RECTANGLE 1/32            | 2   | 22   |
| 10    | 1007847   | WEAR, #4 INNER SIDE RECTANGLE            | 2   | 22   |
| 11    | 1007849   | WEAR, #4 INSIDE TRIANGLE                 | 2   | 22   |
| 12    | 1007801   | SHIM, #4 INNER TRIANGLE 1/32             | 2   | 22   |
| 13    | 1007802   | SHIM, #4 INNER TRIANGLE 1/16             | 2   | 22   |
| 14    | 1007762   | WEAR, #2 AND 3 BOTTOM FRONT              | 4   | 24   |
| 15    | 1008202   | WEAR, #1 SIDE                            | 1   | 24   |
| 16    | 1007857   | WEAR, #1 BOTTOM FRONT LEFT ASSEMBLY      | 1   | 24   |
| 17    | 1007859   | WEAR, #4 BOTTOM FRONT ASSEMBLY           | 2   | 24   |
| 18    | 1007818   | SHIM, BACK SIDE 1/16                     | 6   | 26   |
| 19    | 1007819   | SHIM, BACK SIDE 1/32                     | 4   | 26   |
| 20    | 1007820   | WEAR, BACK SIDE                          | 6   | 26   |
| 21    | 1008189   | WEAR, #5 BOTTOM                          | 2   | 26   |
| 22    | 1007783   | SHIM, REAR BOTTOM WEARPADS 1/32          | 2   | 26   |
| 23    | 1007785   | WEAR, #2/3/4 REAR BOTTOM                 | 6   | 28   |
| 24    | 1007806   | WEAR, #3 TOP REAR                        | 2   | 28   |
| 25    | 1027428   | WEAR, 2ND SECTION TOP                    | 2   | 28   |
| 26    | 1007781   | SHIM, #2 FRONT TOP                       | 8   | 30   |
| 27    | 787-00226 | SHIM, 4.00X2.375X0.040, AL 6061          | 4   | 48   |

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

## RECOMMENDED SPARE PARTS

| S.No. | Part no.  | Description                              | Qty | Page     |
|-------|-----------|------------------------------------------|-----|----------|
| 28    | 787-00227 | SHIM, 4.00X2.375X0.040, AL 6061          | 2   | 48       |
| 29    | 787-00228 | SHIM, 4.00X2.375X0.100, AL 6061          | 4   | 48       |
| 30    | 729-02341 | WEAR PAD, 3.50 X 1.50 X 0.50             | 9   | 52, 204  |
| 31    | 787-00243 | WEAR PAD SHIM, 0.100                     | 11  | 52       |
| 32    | 787-00242 | WEAR PAD SHIM, 0.063                     | 11  | 52       |
| 33    | 787-00241 | SHIM 3.50 X 1.50 X 0.40, AL6061          | 11  | 52       |
| 34    | T120217   | PROXIMITY SWITCH                         | 2   | 154, 202 |
| 35    | 729-02175 | WEAR PAD                                 | 2   | 170      |
| 36    | 1035699   | TEMPERATURE SWITCH, 140 DEG, MORB-8      | 1   | 186      |
| 37    | 729-02680 | WEAR PAD, 3.00 X 2.00 X .625             | 1   | 212      |
| 38    | 1008195   | BEARING, PIVOT PIN                       | 2   | 28       |
| 39    | 1007814   | WEAR PAD                                 | 4   | 28       |
| 40    | 1008228   | WEAR, TELECYLINDER RIGHT                 | 1   | 34       |
| 41    | 273-50004 | BEARING, ROLLER                          | 1   | 42       |
| 42    | 1008483   | BUSHING, BRONZE HEAD SHEAVE              | 1   | 44       |
| 43    | 1008198   | BEARING, TELECYLINDER SHEAVE             | 1   | 46       |
| 44    | 729-02611 | WEAR PAD, JIB STOW BRACKET               | 1   | 50       |
| 45    | 274-30004 | BEARING_ INNER RACE_ 1.75 SHAFT          | 1   | 50       |
| 46    | 860-70013 | ASSEMBLY, SHEAVE 5/8 ROPE"               | 1   | 50       |
| 47    | 729-02341 | WEAR PAD, 3.50 X 1.50 X 0.50             | 9   | 52       |
| 48    | 729-02170 | WEAR PAD, 2 CSK HOLE                     | 2   | 52       |
| 49    | T160366   | SWITCH, E-STOP                           | 2   | 106      |
| 50    | 1034376   | LED LIGHT - 9-24V WITH SWITCH            | 2   | 106      |
| 51    | 273-50002 | ROLLER BEARING OUTER RACE (MCGILL MR-36) | 1   | 110      |
| 52    | 787-00257 | WEAR PAD SHIM                            | 4   | 154      |
| 53    | 787-00256 | WEAR PAD SHIM                            | 4   | 154      |
| 54    | 787-00255 | WEAR PAD SHIM                            | 4   | 154      |
| 55    | 729-02238 | WEAR PAD 6.50 X 3.50 X .50               | 6   | 154      |

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

## RECOMMENDED SPARE PARTS

| S.No. | Part no.   | Description                              | Qty | Page |
|-------|------------|------------------------------------------|-----|------|
| 56    | 12400-1514 | DECAL, O/R CRUSH HAZARD                  | 6   | 154  |
| 57    | T137070    | DECAL, FALL HAZARD OUTRIGGER BEAM        | 2   | 154  |
| 58    | T120217    | PROXIMITY SWITCH                         | 2   | 154  |
| 59    | 729-02175  | WEAR PAD                                 | 2   | 170  |
| 60    | 1035699    | TEMPERATURE SWITCH, 140 DEG, MORB-8      | 1   | 186  |
| 61    | 780-00303  | PAD, SUPPORT 1ST STAGE O/R               | 2   | 206  |
| 62    | 729-02680  | WEAR PAD, 3.00 X 2.00 X .625             | 1   | 212  |
| 63    | 714A1432   | HORN ASSEMBLY, ECCO #DF532               | 1   | 220  |
| 64    | 400-09113  | LIGHT, 2 1/2" RED REFLECTIZED, TL#10205R | 3   | 220  |
| 65    | 651-00416  | DECAL-SAFE ELEVATED ACCESS               | 2   | 246  |
| 66    | 651-00424  | LOADLINE CRUSH HAZARD WINCH              | 2   | 246  |
| 67    | 653-00411  | DECAL-CRUSH/CUT HAZARD                   | 2   | 246  |
| 68    | 651-00425  | BM/TURRET CRUSH HAZARD                   | 2   | 248  |
| 69    | 1006855    | DECAL, ELECTROCUTION HAZ PERSON          | 4   | 250  |
| 70    | 651-00473  | DECAL, BATTERY DANGER                    | 1   | 250  |
| 71    | 12400-1516 | DECAL, FALL HAZARD                       | 2   | 252  |

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Load King  
7701 Independence Ave, Kansas City, MO  
64125  
Parts: (816) 241- 8387  
Service: (833) 281-7911  
[info@loadkingmfg.com](mailto:info@loadkingmfg.com)

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