



IMPAC

Parts Manual

 **labrie** | DRIVE EXCELLENCE™

www.labriegroup.com



labriep^{plus}

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If you are the first, you will receive a hat by return mail.





- I believe I found an error:
- In the _____ manual | Part No. _____ | Page(s) _____
- It should say: _____
- Name: _____ Address: _____



THANKS FOR YOUR HELP!

MANUALS@LABRIEGROUP.COM

CAPSCREW MARKING AND TORQUE VALUES

| Usage | Much Used | Used at Times | Used at Times |
|---|------------------------------------|--------------------------------------|---------------------|
| Capscrew Diameter & Minimum Tensile Strength PSI | To 3/4 - 120,000 To 1 - 115,000 | To 5/8 - 140,000 To 3/4 - 133,000 | 150,000 |
| Quality of Material | Min. Commercial | Med. Commercial | Best Commercial |
| SAE Grade Number | 5 | 6 or 7 | 8 |
| CAPSCREW HEAD MARKINGS Manufacturers marks may vary. These are all SAE Grade 5 (3-line.)     | | | |
| Capscrew Body Size (Inches) - (Thread) | Torque Ft-Lb (kg m) | Torque Ft-Lb (kg m) | Torque Ft-Lb (kg m) |
| 1/4 - 20 | 8 (1.11) | 10 (1.38) | 12 (1.66) |
| - 28 | 10 (1.38) | | 14 (1.94) |
| 5/16 - 18 | 17 (2.35) | 19 (2.63) | 24 (3.32) |
| - 24 | 19 (2.63) | | 27 (3.73) |
| 3/8 - 16 | 31 (4.29) | 34 (4.70) | 44 (6.09) |
| - 24 | 35 (4.84) | | 49 (6.78) |
| 7/16 - 14 | 49 (6.78) | 55 (7.61) | 70 (9.68) |
| - 20 | 55 (7.61) | | 78 (10.79) |
| 1/2 - 13 | 75 (10.37) | 85 (11.76) | 105 (14.52) |
| - 20 | 85 (11.76) | | 120 (16.60) |
| 9/16 - 12 | 110 (15.21) | 120 (16.60) | 155 (21.44) |
| - 18 | 120 (16.60) | | 170 (23.51) |
| 5/8 - 11 | 150 (20.75) | 167 (23.10) | 210 (29.04) |
| - 18 | 170 (23.51) | | 240 (33.19) |
| 3/4 - 10 | 270 (37.34) | 280 (38.72) | 375 (51.86) |
| - 16 | 295 (40.80) | | 420 (58.09) |
| 7/8 - 9 | 395 (54.63) | 440 (60.85) | 605 (83.67) |
| - 14 | 435 (60.16) | | 675 (93.35) |
| 1 - 8 | 590 (81.60) | 660 (91.28) | 910 (125.85) |
| - 14 | 660 (91.28) | | 990 (136.92) |

NOTES:

1. Always use the torque values listed above when specific torque values are not available.
2. The above is based on use of clean, dry threads.
3. Reduce torque by 10% when engine oil is used as a lubricant.
4. Reduce torque by 20% if new plated capscrews are used.
5. General Formula for calculating Torques is as follows: Torque in Inch Lbs. = .2 x Nominal Diameter of Screw x Loads in Lbs., where Load = 80% of Yield Strength, expressed in Lbs., not pounds per square inch.

TO OUR CUSTOMERS

This manual provides you with the necessary information for the proper parts ordering for your Impac unit plus basic options.

If special schematics are required for the option ordered, they will be inserted in the option section as "special options".

Any questions or problems concerning the electrical or hydraulic schematic should be discussed with Pendpac's service department before changing or modifying.

IMPORTANT

The data and information listed herein is correct to the best of our knowledge and belief. Having been compiled from reliable and official information. However, we cannot assume any responsibility for possible error.

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SECTION 1

PARTS

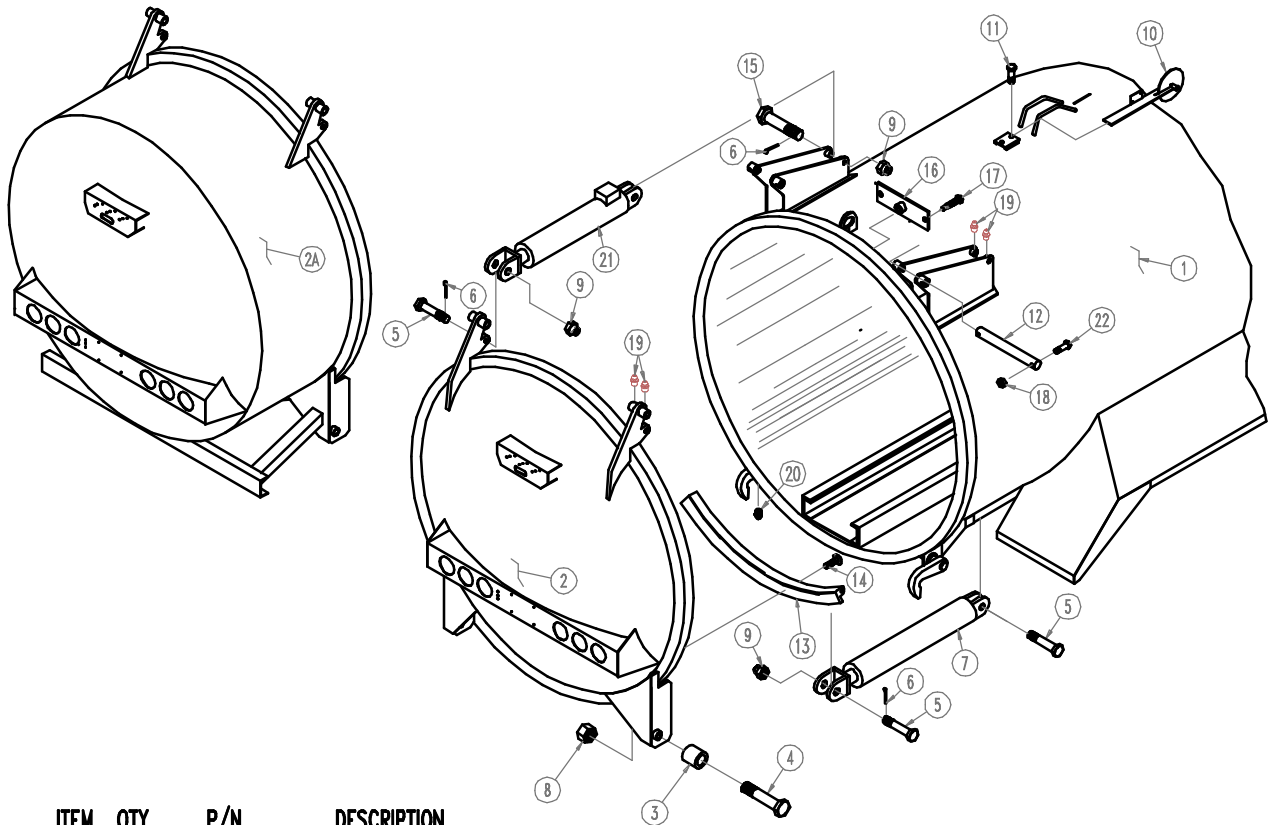
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CAUTION

Unauthorized substitution of parts may affect the performance of this Impac unit possibly resulting in malfunction and leading to damage to equipment or injury to personnel. Only approved replacement parts should be used in the repair of this unit.

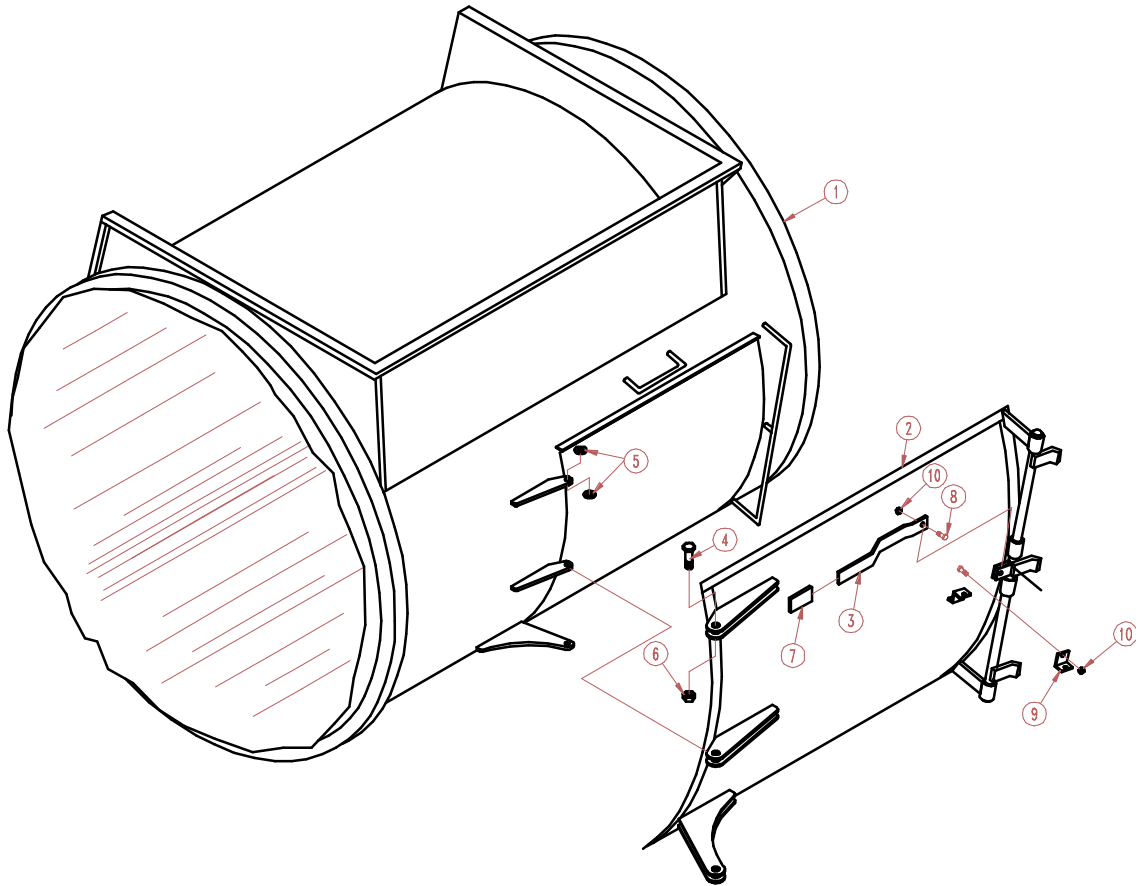
Pendpac conducts a continuing program of product improvement that can result in changes or additions of parts. We also maintain multiple sources for many of the parts and components we purchase. When ordering replacement parts, specify the serial and model numbers of the unit being repaired so we can assure that the proper part is sent.

END GATE



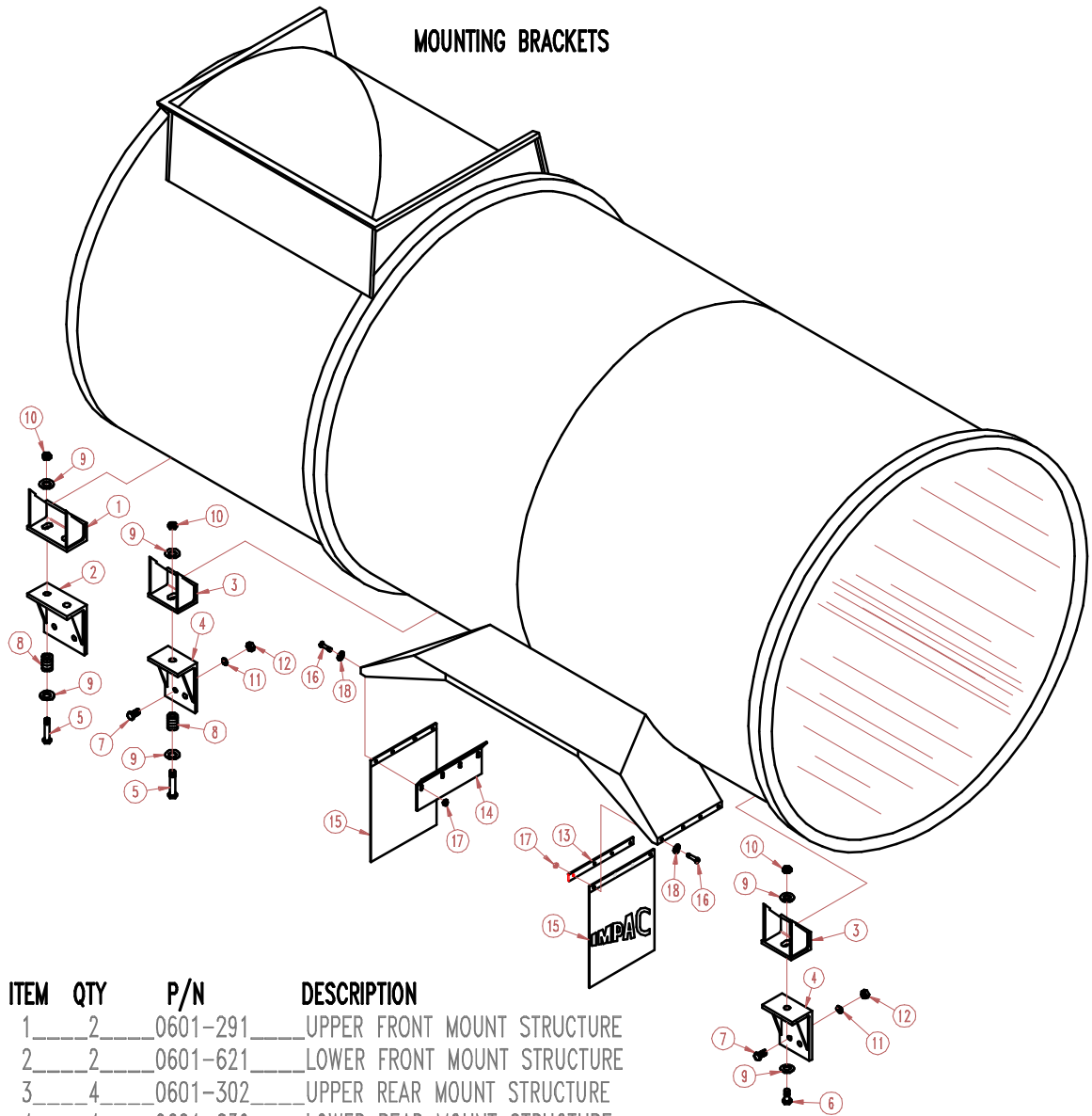
| ITEM | QTY | P/N | DESCRIPTION |
|------|-----|----------|---|
| 1 | 1 | (REF.) | TANK STRUCTURE |
| 2 | 1 | 0601-003 | STANDARD TAIL GATE STRUCTURE |
| 2A | 1 | 0601-011 | BUBBLE TAIL GATE STRUCTURE |
| 3 | 2 | 0604-059 | BUSHING |
| 4 | 2 | 0064-917 | CAPSCREW, 1.25-8NC X 6.50 |
| 5 | 4 | 0602-795 | DRILLED CAPSCREW |
| 6 | 10 | 0040-504 | COTTER PIN, .19 X 1.50 |
| 7 | 1 | 0020-112 | HYDRAULIC CYLINDER |
| 8 | 2 | 0065-282 | HEX NUT, 1.25-8NC NYLOCK |
| 9 | 6 | 0065-763 | HEX NUT, 1.00-14NF SLOTTED |
| 10 | 1 | 0600-661 | UPPER LIMITING WHEEL STRUCTURE |
| 11 | 2 | 0060-388 | CAPSCREW, .38-16NC X 1.00 |
| 12 | 2 | 0604-393 | PIN |
| 13 | 1 | 0604-207 | NEOPRENE "P" STRIP, MCL X 100.00 |
| 14 | 16 | 0064-905 | CAPSCREW, .38-16NC X .75 BUTTON HEAD SOCKET |
| 15 | 2 | 0604-382 | DRILLED CAPSCREW |
| 16 | 2 | 0604-401 | COUPLER STRUCTURE |
| 17 | 4 | 0064-224 | SELF TAPPING SCREW, .38-16NC X 1.00 |
| 18 | 4 | 0065-180 | HEX NUT, .38-16NC NYLOCK |
| 19 | 8 | 0041-107 | LUBE FITTING, .31 DRIVE |
| 20 | 4 | 0041-005 | LUBE FITTING, .13 STRAIGHT |
| 21 | 2 | 0020-150 | HYDRAULIC CYLINDER |
| 22 | 4 | 0060-445 | CAPSCREW, .38-16NC X 2.50 |

ACCESS DOOR



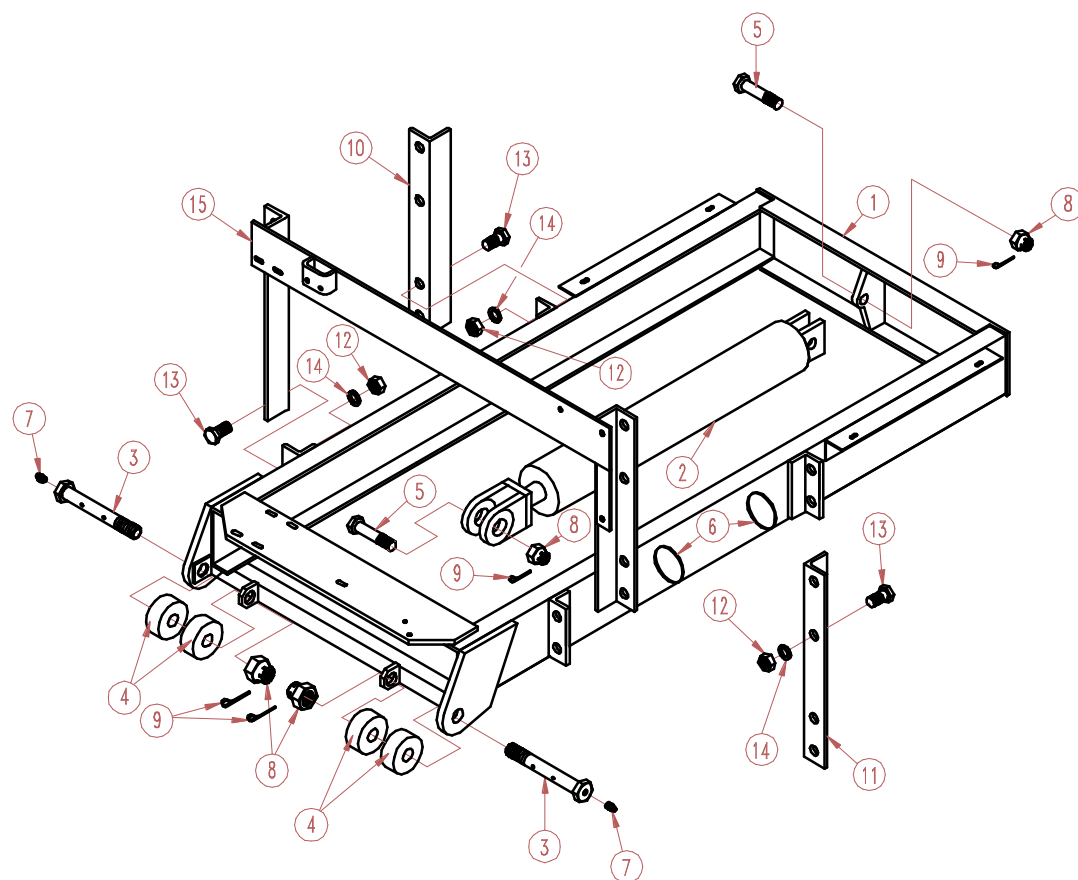
| ITEM | QTY | P/N | DESCRIPTION |
|------|-----|----------|----------------------------|
| 1 | 1 | (REF.) | TANK STRUCTURE |
| 2 | 1 | 0601-613 | R.H. ACCESS DOOR STRUCTURE |
| 3 | 1 | 0601-231 | FORMED FLAT |
| 4 | 3 | 0061-419 | CAPSCREW, .75-10NC X 2.50 |
| 5 | 6 | 0066-089 | .75 FLATWASHER |
| 6 | 3 | 0065-233 | HEX NUT, .75-10NC NYLOCK |
| 7 | 1 | 0044-082 | 2" VINYL HANDLE GRIP |
| 8 | 1 | 0060-388 | CAPSCREW, .38-16NC X 1.00 |
| 9 | 1 | 0601-822 | FORMED FLAT |
| 10 | 2 | 0065-032 | HEX NUT, .38-16NC |

MOUNTING BRACKETS



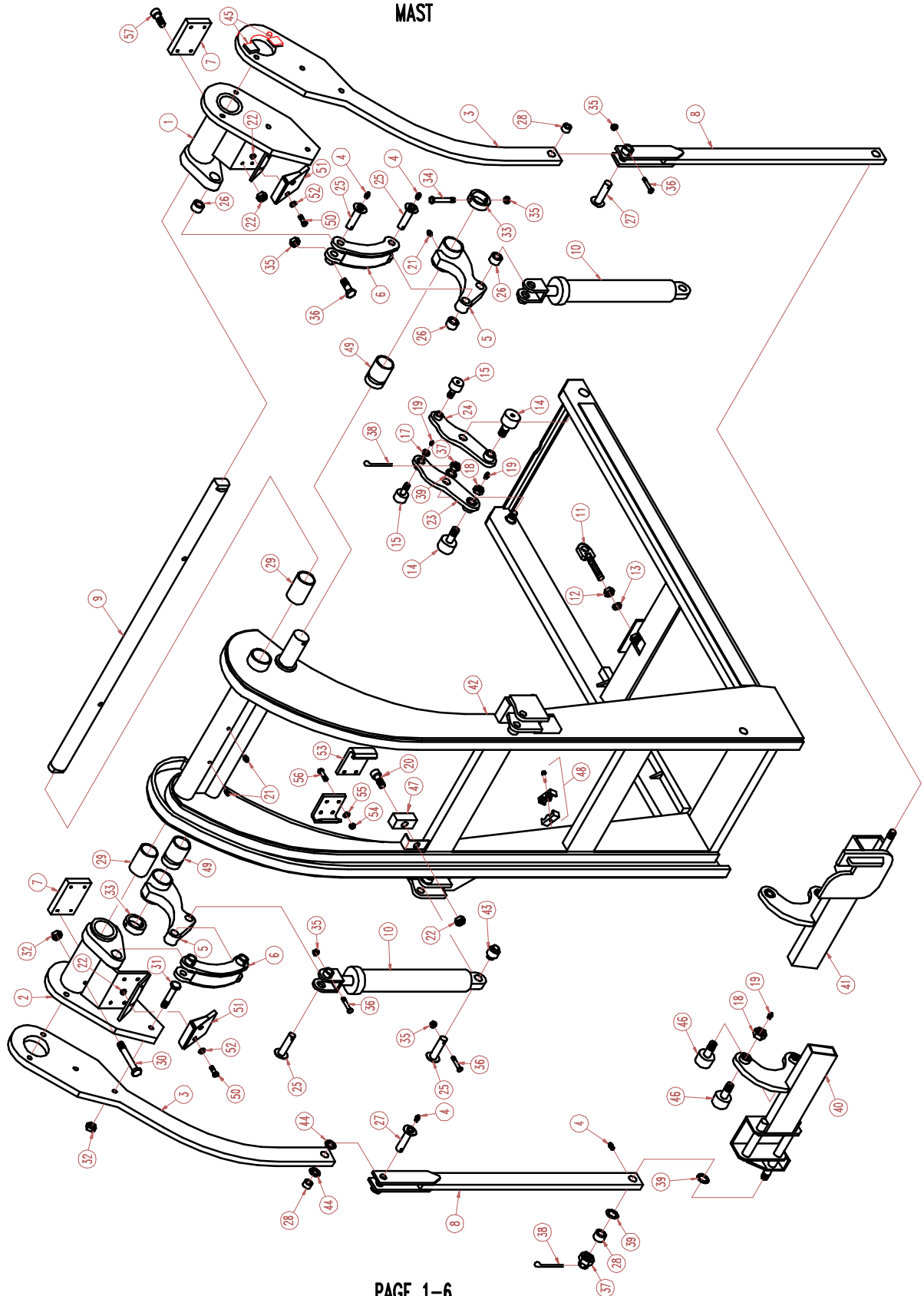
| ITEM | QTY | P/N | DESCRIPTION |
|------|-----|----------|----------------------------------|
| 1 | 2 | 0601-291 | UPPER FRONT MOUNT STRUCTURE |
| 2 | 2 | 0601-621 | LOWER FRONT MOUNT STRUCTURE |
| 3 | 4 | 0601-302 | UPPER REAR MOUNT STRUCTURE |
| 4 | 4 | 0601-639 | LOWER REAR MOUNT STRUCTURE |
| 5 | 6 | 0064-273 | CAPSCREW, .88-9NC X 7.00 (GR. 8) |
| 6 | 2 | 0064-284 | CAPSCREW, .88-9NC X 3.50 (GR. 8) |
| 7 | 24 | 0061-158 | CAPSCREW, .63-11NC X 2.00 |
| 8 | 6 | 0044-127 | SPRING |
| 9 | 16 | 0066-090 | .88 FLATWASHER |
| 10 | 8 | 0065-247 | HEX NUT, .88-9NC NYLOCK |
| 11 | 24 | 0067-072 | .63 LOCKWASHER |
| 12 | 24 | 0065-070 | HEX NUT, .63-11NC |
| 13 | 2 | 0244-031 | MUD FLAP STRAP |
| 14 | 2 | 0602-703 | MUD FLAP SUPPORT |
| 15 | 4 | 0605-148 | IMPAC MUD FLAP |
| 16 | 20 | 0060-047 | CAPSCREW, .25-20NC X 1.25 |
| 17 | 20 | 0065-312 | HEX NUT, .25-20NC WHIZ |
| 18 | 20 | 0066-014 | .25 FLATWASHER |

UNDER CARRIAGE



| ITEM | QTY | P/N | DESCRIPTION |
|------|-----|----------|-------------------------------------|
| 1 | 1 | 0603-425 | UNDER CARRIAGE STRUCTURE |
| 2 | 1 | 0020-120 | HYDRAULIC CYLINDER (30") |
| 2A | 1 | 0020-138 | HYDRAULIC CYLINDER (48")(NOT SHOWN) |
| 3 | 2 | 0602-765 | MODIFIED CAPSCREW |
| 4 | 4 | 0044-525 | 3" CAM FOLLOWER (YOKE TYPE) |
| 5 | 2 | 0602-795 | DRILLED CAPSCREW |
| 6 | 2 | 0607-142 | FORMED ROUND |
| 7 | 2 | 0041-032 | LUBE FITTING, .25-28NF |
| 8 | 4 | 0065-763 | HEX NUT, 1.0-14NF SLOTTED |
| 9 | 4 | 0040-512 | COTTER PIN, .19 X 2.00 |
| 10 | 1 | 0604-041 | L.H. ANGLE |
| 11 | 1 | 0604-042 | R.H. ANGLE |
| 12 | 16 | 0065-088 | HEX NUT, .75-10NC |
| 13 | 16 | 0061-390 | CAPSCREW, .75-10NC X 2.00 |
| 14 | 16 | 0067-080 | .75 LOCKWASHER |
| 15 | 1 | 0603-420 | MOUNT STRUCTURE |

MAST



MAST

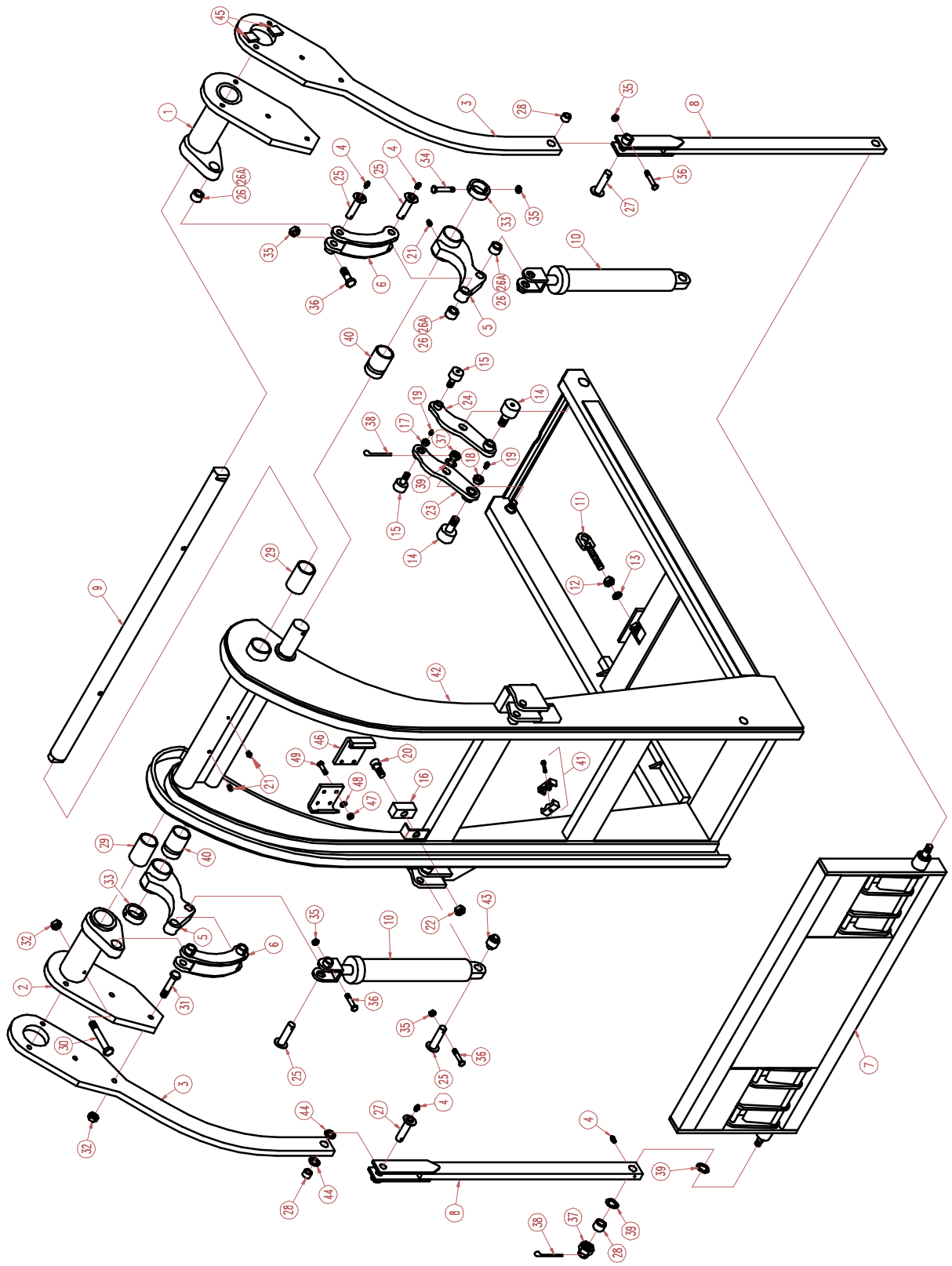
| ITEM | QTY | P/N | DESCRIPTION |
|------|-----|----------|---------------------------------------|
| 1 | 1 | 0603-706 | R.H. SIDE PLATE STRUCTURE |
| 2 | 1 | 0603-714 | L.H. SIDE PLATE STRUCTURE |
| 3 | 2 | (REF.) | UPPER ARM |
| 4 | 4 | 0041-032 | LUBE FITTING, .25-28NF |
| 5 | 2 | 0603-774 | LOWER LINK STRUCTURE |
| 6 | 2 | 0603-804 | UPPER LINK STRUCTURE |
| 7 | 2 | 0604-326 | SPACER BLOCK |
| 8 | 2 | (REF.) | LOWER ARM STRUCTURE |
| 9 | 1 | 0603-986 | CROSS SHAFT |
| 10 | 2 | 0020-077 | HYDRAULIC CYLINDER |
| 11 | 1 | 0604-151 | EAR STRUCTURE |
| 12 | 1 | 0065-107 | HEX NUT, 1.0-8NC |
| 13 | 1 | 0067-109 | 1.0 LOCKWASHER |
| 14 | 2 | 0044-517 | CAM FOLLOWER |
| 15 | 2 | 0044-509 | CAM FOLLOWER |
| 16 | 2 | 0041-099 | LUBE FITTING, .19 DRIVE |
| 17 | 2 | 0065-956 | HEX JAM NUT, .88-14NF |
| 18 | 6 | 0065-964 | HEX JAM NUT, 1.25-12NF |
| 19 | 6 | 0041-123 | LUBE FITTING, .25 DRIVE |
| 20 | 2 | 0064-232 | CAPSCREW, .50-13NC X 1.50 SOCKET HEAD |
| 21 | 4 | 0041-134 | LUBE FITTING, .13-27NPT |
| 22 | 14 | 0065-209 | HEX NUT, .50-13NC NYLOCK |
| 23 | 1 | 0603-511 | L.H. EAR STRUCTURE |
| 24 | 1 | 0603-516 | R.H. EAR STRUCTURE |
| 25 | 8 | 0603-849 | PIN STRUCTURE |
| 26 | 6 | 0044-305 | BRONZE BUSHING |
| 27 | 2 | 0603-213 | PIN STRUCTURE |
| 28 | 4 | 0605-035 | BRONZE BUSHING |
| 29 | 2 | 0603-975 | BRONZE BUSHING |
| 30 | 2 | 0061-499 | CAPSCREW, .75-10NC X 5.00 |
| 31 | 8 | 0061-435 | CAPSCREW, .75-10NC X 3.00 |
| 32 | 10 | 0065-532 | HEX NUT, .75-10NC UNI-TORQUE |
| 33 | 2 | 0603-865 | BUSHING |
| 34 | 2 | 0060-517 | CAPSCREW, .38-16NC X 4.50 |
| 35 | 12 | 0065-180 | HEX NUT, .38-16NC NYLOCK |

(CONT.)

MAST (CONT.)

| ITEM | QTY | P/N | DESCRIPTION |
|------|-----|----------|--|
| 36 | 10 | 0060-445 | CAPSCREW, .38-16NC X 2.50 |
| 37 | 4 | 0065-918 | HEX NUT, 1.13-12NF SLOTTED |
| 38 | 4 | 0040-518 | COTTER PIN, .25 X 2.00 |
| 39 | 6 | 0041-290 | MACHINE BUSHING |
| 40 | 1 | 0603-554 | LIFT STRUCTURE |
| 41 | 1 | 0604-495 | LIFT STRUCTURE (PAK-MOR STYLE ONLY) |
| 42 | 1 | (REF.) | MAST STRUCTURE |
| 43 | 2 | 0600-142 | MODIFIED BEARING |
| 44 | 4 | 0041-483 | MACHINE BUSHING |
| 45 | 4 | 0604-177 | FLAT, MCL .75 X 1.50 CD 1018 X 2.50 |
| 46 | 4 | 0603-054 | MODIFIED CAM FOLLOWER |
| 47 | 2 | 0602-249 | WEAR PAD |
| 48 | 2 | 0045-238 | DOUBLE HOSE CLAMP |
| 49 | 2 | 0603-976 | BRONZE BUSHING |
| 50 | 4 | 0064-531 | CAPSCREW, .50-13NC X 2.00 SOCKET HEAD (PAK-MOR STYLE ONLY) |
| 51 | 2 | 0604-327 | PAK-MOR PAD STRUCTURE (PAK-MOR STYLE ONLY) |
| 52 | 4 | 0041-476 | MACHINE BUSHING (PAK-MOR STYLE ONLY) |
| 53 | 2 | 0604-427 | MAST GUIDE |
| 54 | 8 | 0065-054 | HEX NUT, .50-13NC |
| 55 | 8 | 0067-056 | .50 LOCKWASHER |
| 56 | 8 | 0060-770 | CARRIAGE BOLT, .50-13NC X 1.50 |
| 57 | 8 | 0064-531 | CAPSCREW, .50-13NC X 2.00 SOCKET HEAD |

TRUXMORE MAST



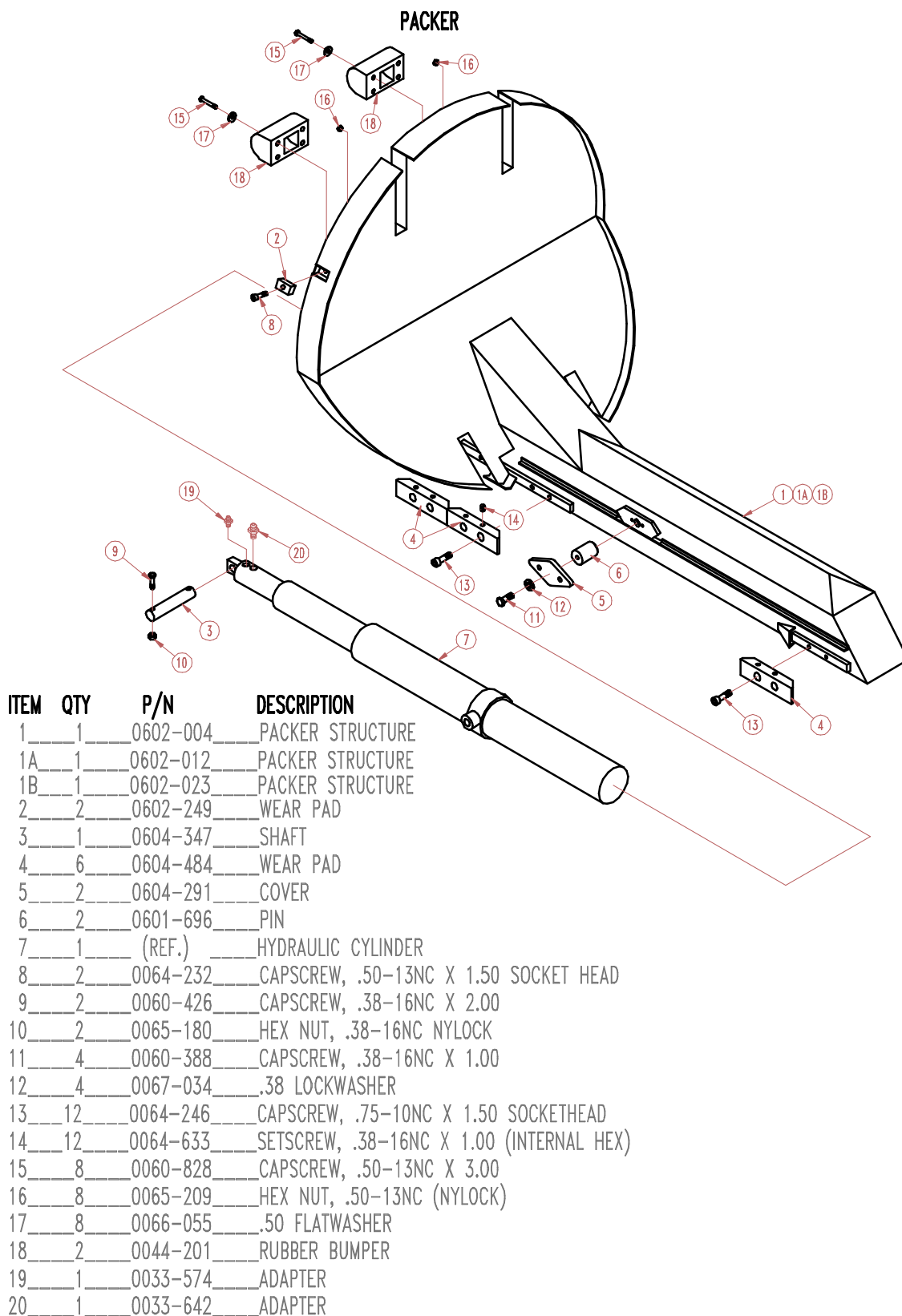
TRUXMORE MAST

| ITEM | QTY | P/N | DESCRIPTION |
|------|-----|----------|--|
| 1 | 1 | 0603-707 | R.H. SIDE PLATE STRUCTURE (TRUXMORE) |
| 2 | 1 | 0603-715 | L.H. SIDE PLATE STRUCTURE (TRUXMORE) |
| 3 | 2 | (REF.) | UPPER ARM |
| 4 | 4 | 0041-032 | LUBE FITTING, .25-28NF |
| 5 | 2 | 0603-774 | LOWER LINK STRUCTURE |
| 6 | 2 | 0603-804 | UPPER LINK STRUCTURE |
| 7 | 1 | 0607-974 | TRUXMORE ASSEMBLY |
| 8 | 2 | (REF.) | LOWER ARM STRUCTURE |
| 9 | 1 | 0603-987 | CROSS SHAFT (TRUXMORE) |
| 10 | 2 | 0020-077 | HYDRAULIC CYLINDER |
| 11 | 1 | 0604-151 | EAR STRUCTURE |
| 12 | 1 | 0065-107 | HEX NUT, 1.0-8NC |
| 13 | 1 | 0067-109 | 1.0 LOCKWASHER |
| 14 | 2 | 0044-517 | CAM FOLLOWER |
| 15 | 2 | 0044-509 | CAM FOLLOWER |
| 16 | 2 | 0602-249 | WEAR PAD |
| 17 | 2 | 0065-956 | HEX JAM NUT, .88-14NF |
| 18 | 2 | 0065-964 | HEX JAM NUT, 1.25-12NF |
| 19 | 2 | 0041-123 | LUBE FITTING, .25 DRIVE |
| 20 | 2 | 0064-232 | CAPSCREW, .50-13NC X 1.50 SOCKET HEAD |
| 21 | 4 | 0041-134 | LUBE FITTING, .13-27NPT |
| 22 | 2 | 0065-209 | HEX NUT, .50-13NC NYLOCK |
| 23 | 1 | 0603-511 | L.H. EAR STRUCTURE |
| 24 | 1 | 0603-516 | R.H. EAR STRUCTURE |
| 25 | 8 | 0603-849 | PIN STRUCTURE |
| 26 | 6 | 0605-027 | BRONZE BUSHING (S.N. 940037 TO 950109) |
| 26A | 6 | 0044-305 | BRONZE BUSHING (S.N. 950110 TO _____) |
| 27 | 2 | 0603-213 | PIN STRUCTURE |
| 28 | 4 | 0605-035 | BRONZE BUSHING |
| 29 | 2 | 0603-975 | BRONZE BUSHING |
| 30 | 2 | 0061-499 | CAPSCREW, .75-10NC X 5.00 |
| 31 | 8 | 0061-435 | CAPSCREW, .75-10NC X 3.00 |
| 32 | 10 | 0065-532 | HEX NUT, .75-10NC UNI-TORQUE |
| 33 | 2 | 0603-865 | BUSHING |
| 34 | 2 | 0060-517 | CAPSCREW, .38-16NC X 4.50 |
| 35 | 12 | 0065-180 | HEX NUT, .38-16NC NYLOCK |

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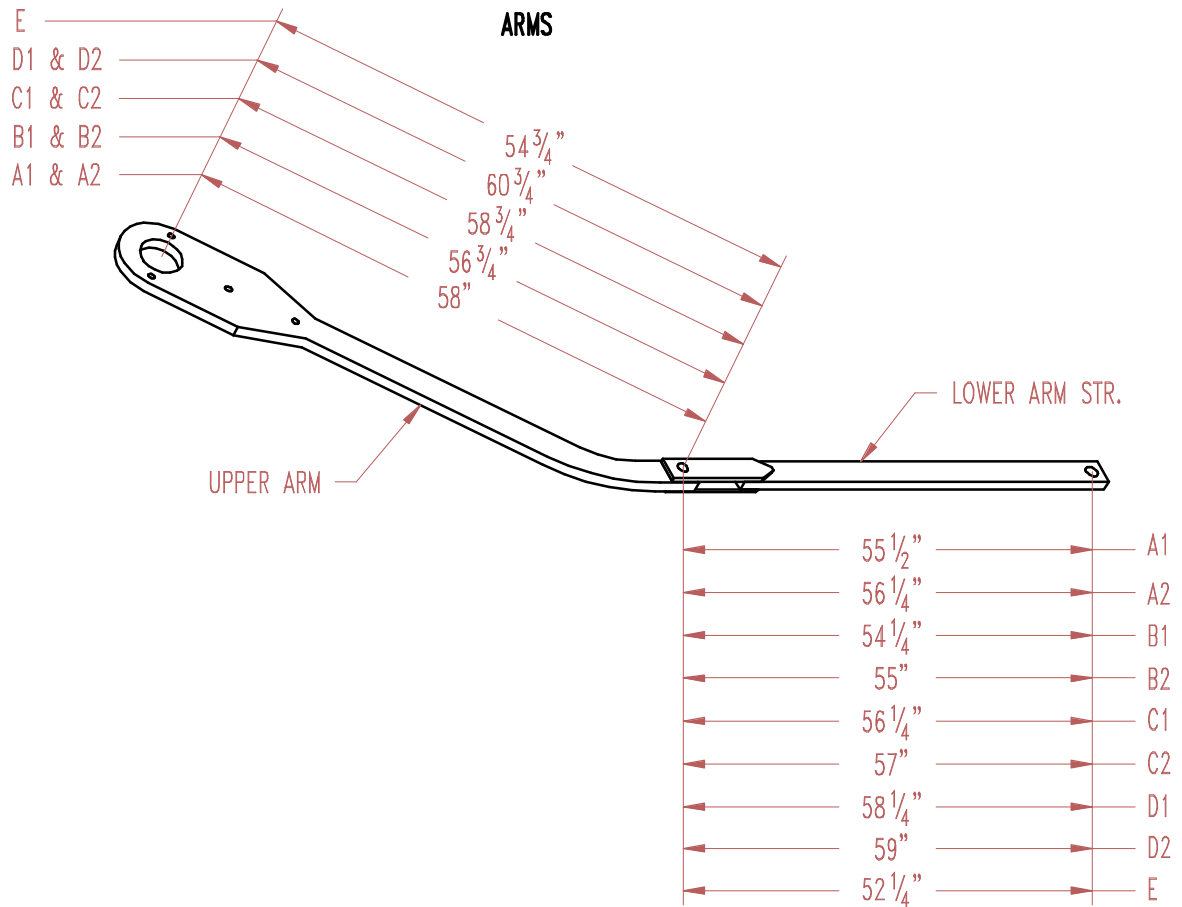
TRUXMORE MAST (CONT.)

| ITEM | QTY | P/N | DESCRIPTION |
|------|-----|----------|--------------------------------|
| 36 | 10 | 0060-445 | CAPSCREW, .38-16NC X 2.50 |
| 37 | 4 | 0065-918 | HEX NUT, 1.13-12NF CASTLE |
| 38 | 4 | 0040-518 | COTTER PIN, .25 X 2.00 |
| 39 | 6 | 0041-290 | MACHINE BUSHING |
| 40 | 2 | 0603-976 | BRONZE BUSHING |
| 41 | 2 | 0045-238 | DOUBLE HOSE CLAMP |
| 42 | 1 | (REF.) | MAST STRUCTURE |
| 43 | 2 | 0600-142 | MODIFIED BEARING |
| 44 | 4 | 0041-483 | MACHINE BUSHING |
| 45 | 4 | 0604-177 | TIMING BLOCK |
| 46 | 2 | 0604-427 | MAST GUIDE |
| 47 | 8 | 0065-054 | HEX NUT, .50-13NC |
| 48 | 8 | 0067-056 | .50 LOCKWASHER |
| 49 | 8 | 0060-770 | CARRIAGE BOLT, .50-13NC X 1.50 |



DECALS

| ITEM | QTY | P/N | DESCRIPTION | LOCATION |
|------|-----|----------|-----------------------|---|
| 1 | 2 | 0605-758 | PINCH POINT | 1-EACH SIDE, REAR OF TANK |
| 1 | 1 | 0605-766 | ENTER BODY | LEFT OF ACCESS DOOR |
| 3 | 1 | 0605-774 | STAND CLEAR PACKER | BELOW ITEM #2 |
| 4 | 1 | 0605-782 | CLOSE ACCESS DOOR | BELOW ITEM #3 |
| 5 | 2 | 0605-793 | STAND CLEAR TAILGATE | BELOW ITEM #1 |
| 6 | 1 | 0605-801 | PRECAUTIONS | DASH (INSIDE CAB) |
| 7 | 1 | 0605-819 | LIFT CAPACITY | CENTER OF MAST |
| 7A | 1 | 0605-911 | LIFT CAPACITY | CENTER OF MAST (GRABBER OPTION) |
| 8 | 1 | 0605-827 | STAND CLEAR MAST | FRONT OF TANK (MAST SIDE) |
| 9 | 1 | 0605-838 | STAND CLEAR CONTAINER | ABOVE ITEM #8 |
| 10 | 2 | 0605-849 | NOTICE | ABOVE DUMPSTER LIFT POINTS |
| 11 | 1 | 0605-850 | KEEP OFF | BEHIND LADDER (LADDER & CATWALK OPTION) |
| 12 | 1 | 0605-851 | WATCH YOUR STEP | BEHIND LADDER (LADDER & CATWALK OPTION) |



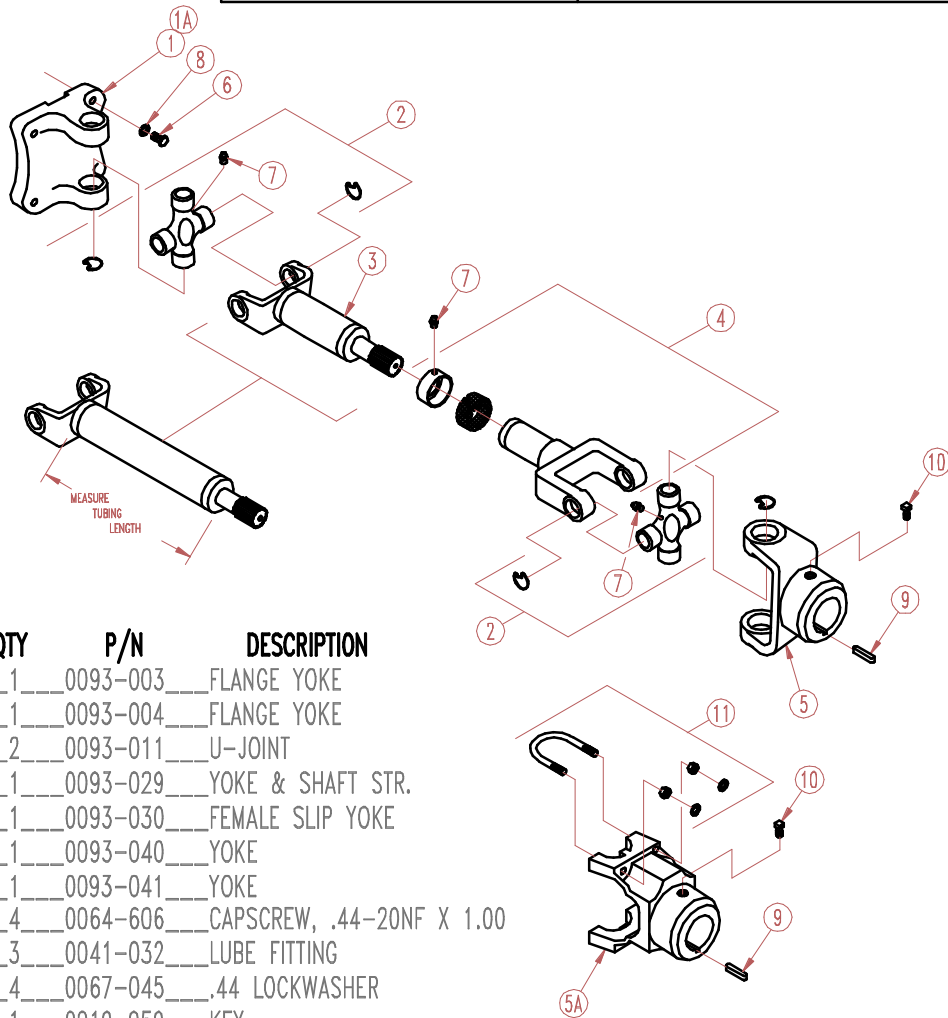
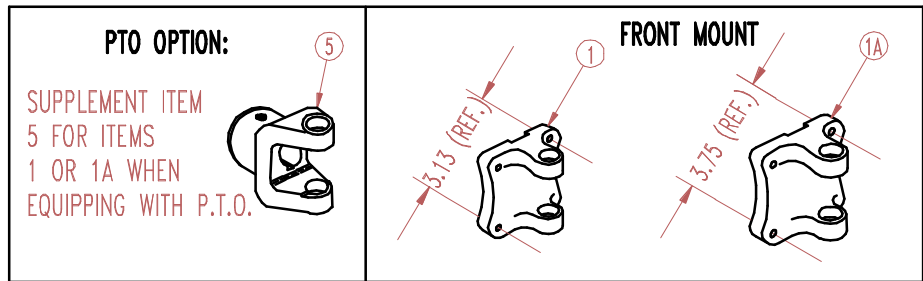
| OPTION | QTY | P/N | DESCRIPTION | |
|--------|-----|----------|-----------------|--|
| A1 | 2 | 0603-683 | UPPER ARM | THIS OPTION DESIGNED FOR "EMCO" ASSY. |
| | 2 | 0603-634 | LOWER ARM STR., | |
| A2 | 2 | 0603-683 | UPPER ARM | THIS OPTION DESIGNED FOR "PAK-MOR" ASSY. |
| | 2 | 0603-648 | LOWER ARM STR., | |
| B1 | 2 | 0603-690 | UPPER ARM | THIS OPTION DESIGNED FOR "EMCO" ASSY. |
| | 2 | 0603-640 | LOWER ARM STR., | |
| B2 | 2 | 0603-690 | UPPER ARM | THIS OPTION DESIGNED FOR "PAK-MOR" ASSY. |
| | 2 | 0603-642 | LOWER ARM STR., | |
| C1 | 2 | 0603-694 | UPPER ARM | THIS OPTION DESIGNED FOR "EMCO" ASSY. |
| | 2 | 0603-648 | LOWER ARM STR., | |
| C2 | 2 | 0603-694 | UPPER ARM | THIS OPTION DESIGNED FOR "PAK-MOR" ASSY. |
| | 2 | 0603-604 | LOWER ARM STR., | |
| D1 | 2 | 0603-697 | UPPER ARM | THIS OPTION DESIGNED FOR "EMCO" ASSY. |
| | 2 | 0603-649 | LOWER ARM STR., | |
| D2 | 2 | 0603-697 | UPPER ARM | THIS OPTION DESIGNED FOR "PAK-MOR" ASSY. |
| | 2 | 0603-602 | LOWER ARM STR., | |
| E | 2 | 0603-691 | UPPER ARM | THIS OPTION DESIGNED FOR "EMCO" ASSY. |
| | 2 | 0603-641 | LOWER ARM STR., | |

SECTION 2

HYDRAULICS

| | |
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DRIVE LINE



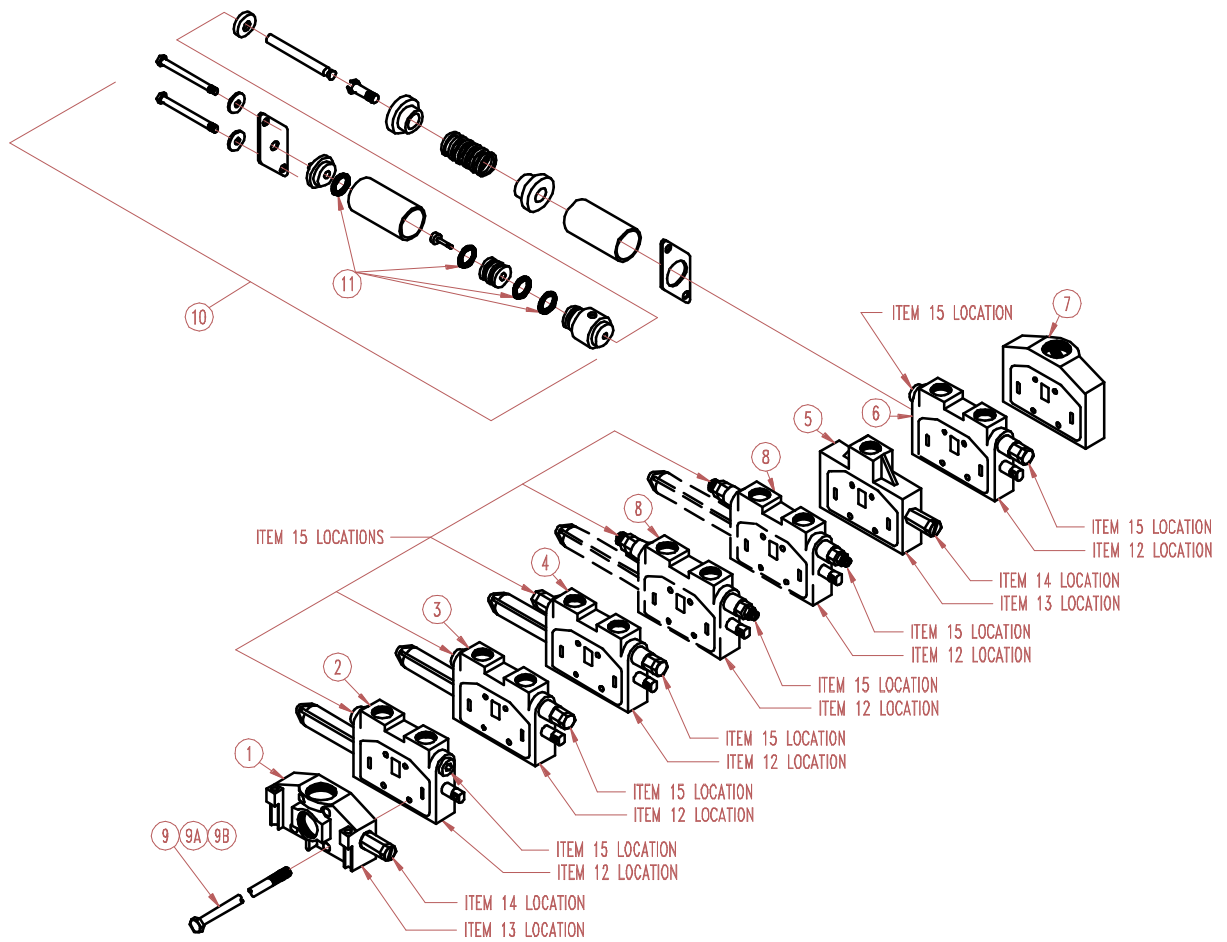
| ITEM | QTY | P/N | DESCRIPTION |
|--------|-----|----------|---------------------------|
| * 1 | 1 | 0093-003 | FLANGE YOKE |
| ** 1A | 1 | 0093-004 | FLANGE YOKE |
| *-** 2 | 2 | 0093-011 | U-JOINT |
| *-** 3 | 1 | 0093-029 | YOKE & SHAFT STR. |
| *-** 4 | 1 | 0093-030 | FEMALE SLIP YOKE |
| *-** 5 | 1 | 0093-040 | YOKE |
| | 1 | 0093-041 | YOKE |
| 6 | 4 | 0064-606 | CAPSCREW, .44-20NF X 1.00 |
| *** 7 | 3 | 0041-032 | LUBE FITTING |
| 8 | 4 | 0067-045 | .44 LOCKWASHER |
| 9 | 1 | 0019-959 | KEY |
| 10 | 1 | 0064-622 | SET SCREW, .38-16NC X .75 |
| 11 | 1 | 0093-043 | U-BOLT KIT |

* RECEIVED IN DRIVE LINE KIT (P/N 0605-002)

** RECEIVED IN DRIVE LINE KIT (P/N 0605-003)

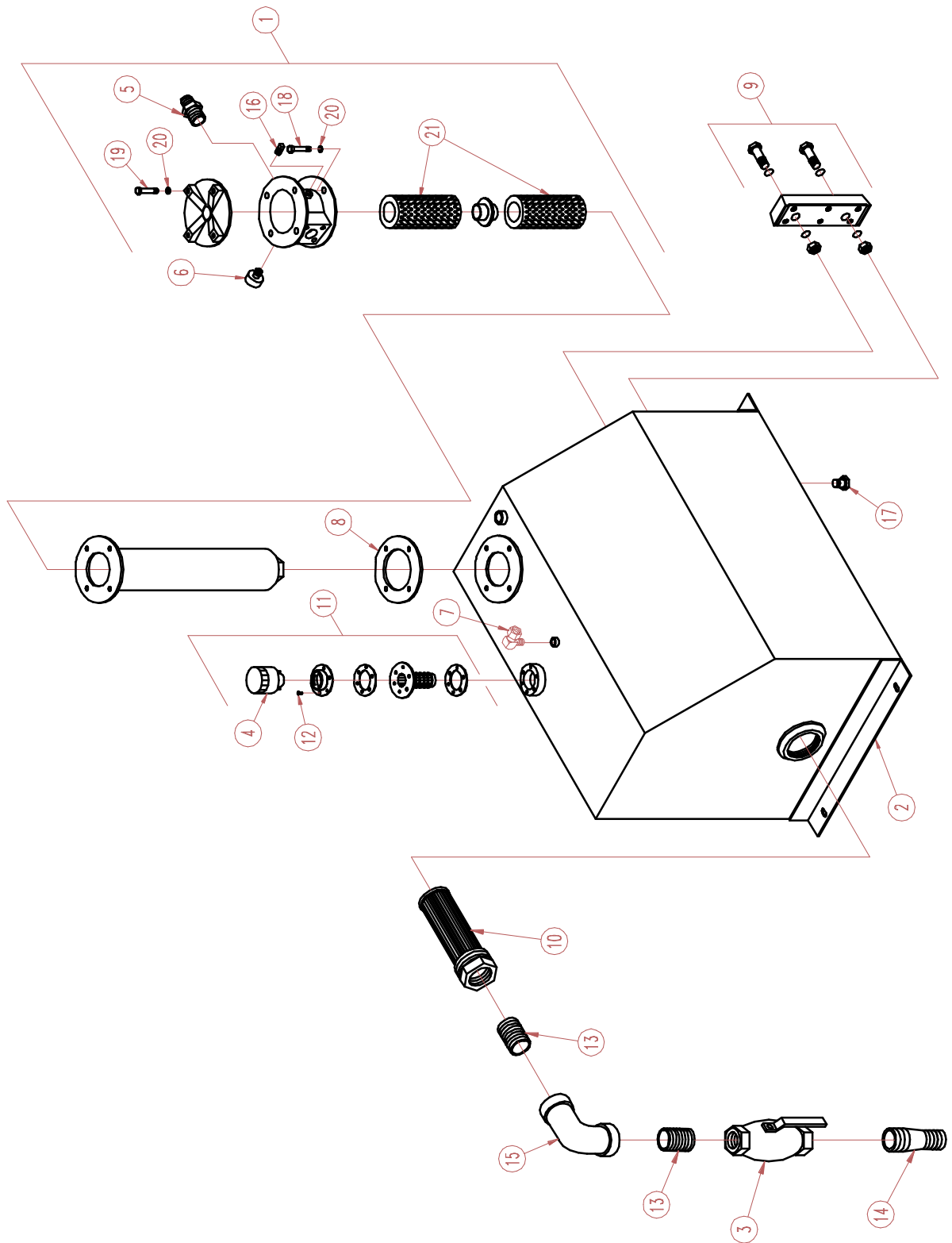
*** 1 COMES WITH EACH 0093-011 "U-JOINT" & 0093-030 "FEMALE SLIP YOKE"

CONTROL VALVE 0024-019
W/1 OPTIONAL SECTION 0024-020
W/2 OPTIONAL SECTION 0024-021



| ITEM | QTY | P/N | DESCRIPTION |
|------|-----|----------|--|
| 1 | 1 | 0026-200 | INLET |
| 2 | 1 | 0026-201 | VALVE SECTION |
| 3 | 1 | 0026-202 | VALVE SECTION |
| 4 | 1 | 0026-203 | VALVE SECTION |
| 5 | 1 | 0026-205 | MIDDLE INLET |
| 6 | 1 | 0026-214 | VALVE SECTION |
| 7 | 1 | 0026-208 | OUTLET |
| 8 | 2 | 0026-204 | VALVE SECTION (OPTIONAL SECT.) |
| 9 | 4 | 0026-215 | STUD ASSEMBLY (FOR 0024-019 CONT. VALVE) |
| 9A | 4 | 0026-209 | STUD ASSEMBLY (FOR 0024-020 CONT. VALVE) |
| 9B | 4 | 0026-210 | STUD ASSEMBLY (FOR 0024-021 CONT. VALVE) |
| 10 | 1 | 0026-211 | PNEUMATIC ACTIVATOR ASSEMBLY |
| 11 | 1 | 0026-144 | PNEUMATIC ACTIVATOR SEAL KIT |
| 12 | 6 | 0026-134 | SEAL KIT |
| 13 | 2 | 0026-136 | SEAL KIT |
| 14 | 2 | 0026-137 | SEAL KIT |
| 15 | 12 | 0026-128 | SEAL KIT |

HYDRAULIC TANK



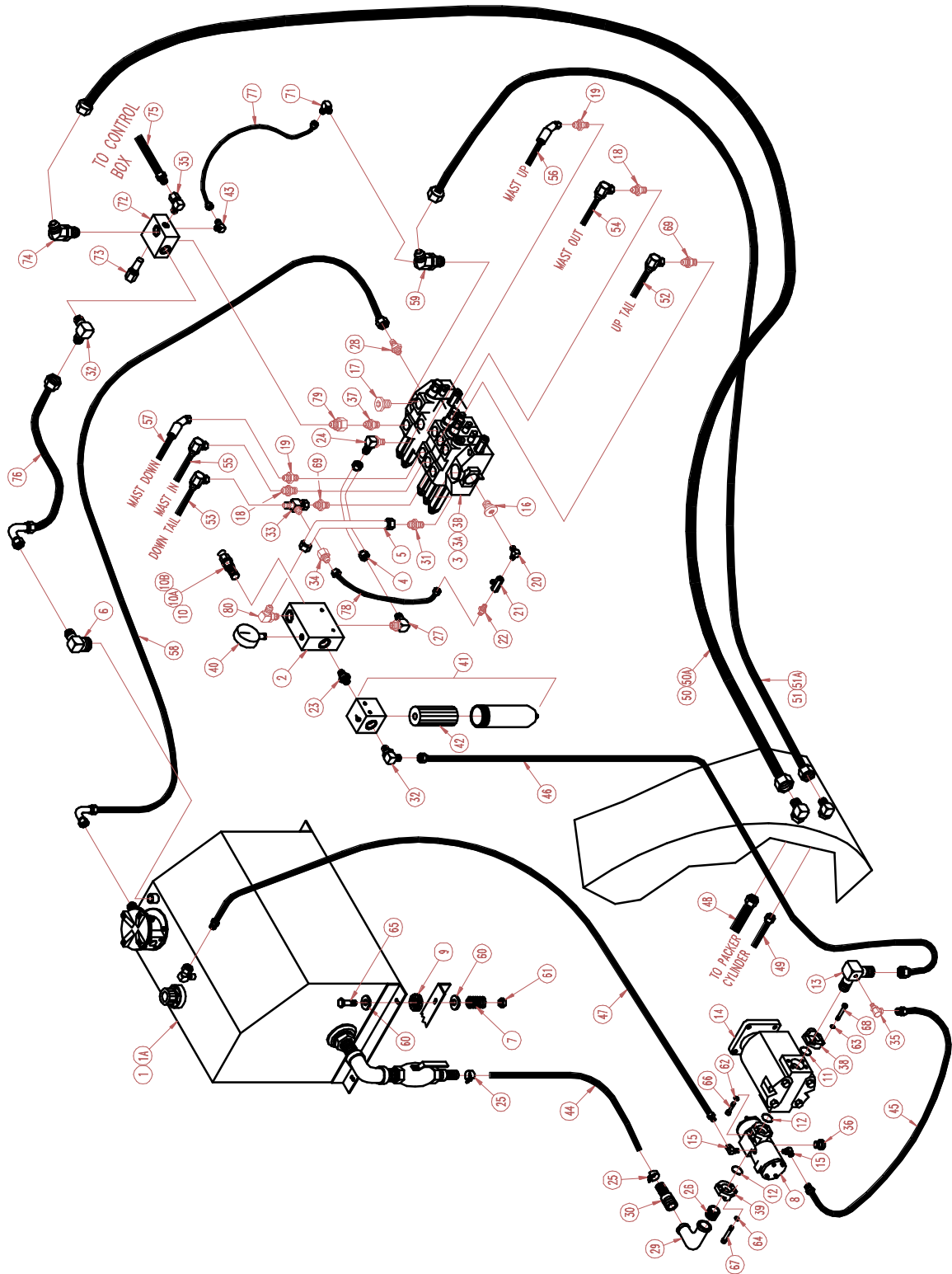
HYDRAULIC TANK

| ITEM | QTY | P/N | DESCRIPTION |
|-------|-----|----------|--|
| 1 | 1 | 0600-448 | MODIFIED FILTER |
| 2 | 1 | 0605-202 | R.H. HYDRAULIC TANK STRUCTURE (FOR L.H. UNITS) |
| 2A | 1 | 0605-210 | L.H. HYDRAULIC TANK STRUCTURE (FOR R.H. UNITS) |
| 3 | 1 | 0024-042 | BALL VALVE |
| ** 4 | 1 | 0039-133 | BREATHING CAP |
| 5 | 1 | 0032-788 | ADAPTER |
| * 6 | 1 | 0039-041 | GAUGE |
| 7 | 1 | 0034-890 | ADAPTER |
| 8 | 1 | 0039-011 | GASKET |
| 9 | 1 | 0039-078 | SIGHT GAUGE |
| 10 | 1 | 0039-121 | SUCTION STRAINER (NON-PRESSURIZED) |
| 11 | 1 | 0039-132 | BREATHING ASSEMBLY |
| ** 12 | 6 | 0064-413 | SCREW, #10-32NF X .50 PAN HEAD |
| 13 | 2 | 0041-808 | 2.00 NIPPLE |
| 14 | 1 | 0041-846 | 2.00 COMBO NIPPLE |
| 15 | 1 | 0042-124 | 2.00 ELL |
| 16 | 1 | 0042-264 | .13 PLUG |
| 17 | 1 | 0042-325 | 1.25 PLUG |
| 18 | 4 | 0060-399 | CAPSCREW, .38-16NC X 1.25 |
| 19 | 4 | 0060-407 | CAPSCREW, .38-16NC X 1.50 |
| 20 | 8 | 0067-034 | .38 LOCKWASHER |
| * 21 | 2 | 0039-022 | ELEMENT |

* SERVICE PART FOR 0600-448 MODIFIED FILTER

** SERVICE PART FOR 0039-132 BREATHING ASSEMBLY

HYDRAULIC SYSTEM



HYDRAULIC SYSTEM

| ITEM | QTY | P/N | DESCRIPTION |
|------|-----|----------|------------------------------|
| 1 | 1 | 0605-194 | L.H. HYDRAULIC TANK ASSEMBLY |
| 1A | 1 | 0605-183 | R.H. HYDRAULIC TANK ASSEMBLY |
| 2 | 1 | 0039-141 | CARTRIDGE BLOCK |
| 3 | 1 | 0024-019 | VALVE |
| 3A | 1 | 0024-020 | VALVE (W/1 OPTIONAL SECT.) |
| 3B | 1 | 0024-021 | VALVE (W/2 OPTIONAL SECT.) |
| 4 | 1 | 0089-010 | TUBE ASSEMBLY |
| 5 | 1 | 0089-011 | TUBE ASSEMBLY |
| 6 | 1 | 0035-175 | ADAPTER |
| 7 | 4 | 0045-220 | COIL SPRING |
| 8 | 1 | 0024-032 | DRY VALVE |
| 9 | 4 | 0045-212 | RUBBER PAD |
| 10 | 1 | 0026-022 | 20 G.P.M. CARTRIDGE (STD.) |
| 10A | 1 | 0026-014 | 16 G.P.M. CARTRIDGE |
| 10B | 1 | 0026-023 | 25 G.P.M. CARTRIDGE |
| 11 | 1 | 0027-285 | O-RING |
| 12 | 2 | 0027-310 | O-RING |
| 13 | 1 | 0604-436 | MODIFIED FITTING |
| 14 | 1 | 0028-019 | PUMP |
| 15 | 2 | 0036-098 | ADAPTER |
| 16 | 1 | 0605-124 | MODIFIED FITTING |
| 17 | 1 | 0036-459 | PLUG |
| 18 | 2 | 0033-507 | ADAPTER |
| 19 | 2 | 0033-540 | ADAPTER |
| 20 | 1 | 0035-900 | ADAPTER |
| 21 | 1 | 0024-095 | FLOW CONTROL |
| 22 | 1 | 0032-725 | ADAPTER |
| 23 | 1 | 0034-128 | ADAPTER |
| 24 | 1 | 0035-618 | ADAPTER |
| 25 | 2 | 0045-102 | HOSE CLAMP |
| 26 | 1 | 0041-808 | 2.00 NIPPLE |
| 27 | 1 | 0035-634 | ADAPTER |
| 28 | 1 | 0033-668 | ADAPTER |
| 29 | 1 | 0042-124 | 2.00 EL |
| 30 | 1 | 0041-846 | COMBO NIPPLE |

(CONT.)

HYDRAULIC SYSTEM (CONT.)

| ITEM | QTY | P/N | DESCRIPTION |
|------|-----|----------|--|
| 31 | 1 | 0033-596 | ADAPTER |
| 32 | 2 | 0035-645 | ADAPTER |
| 33 | 1 | 0036-858 | ADAPTER |
| 34 | 1 | 0034-133 | ADAPTER |
| 35 | 2 | 0034-878 | ADAPTER |
| 36 | 1 | 0036-283 | ADAPTER |
| 37 | 1 | 0033-631 | ADAPTER |
| 38 | 1 | 0037-397 | FLANGE PAD |
| 39 | 1 | 0037-421 | FLANGE PAD |
| 40 | 1 | 0039-105 | GAUGE |
| 41 | 1 | 0039-060 | PRESSURE FILTER |
| * 42 | 1 | 0039-086 | ELEMENT |
| 43 | 1 | 0035-508 | ADAPTER |
| 44 | 1 | 0019-398 | SUCTION HOSE, 2.00 100R12 X _____ (SPECIFY LENGTH) |
| 45 | 1 | 0090-183 | HOSE ASSEMBLY |
| 46 | 1 | - | HOSE ASSEMBLY |
| 47 | 1 | - | HOSE ASSEMBLY |
| 48 | 1 | 0090-155 | HOSE ASSEMBLY |
| 49 | 1 | 0090-201 | HOSE ASSEMBLY |
| 50 | 1 | 0090-164 | HOSE ASSEMBLY (FOR L.H. UNIT) |
| 50A | 1 | 0090-165 | HOSE ASSEMBLY (FOR R.H. UNIT) |
| 51 | 1 | 0090-203 | HOSE ASSEMBLY (FOR L.H. UNIT) |
| 51A | 1 | 0090-204 | HOSE ASSEMBLY (FOR R.H. UNIT) |
| 52 | 1 | 0090-117 | HOSE ASSEMBLY |
| 53 | 1 | 0090-109 | HOSE ASSEMBLY |
| 54 | 1 | 0090-036 | HOSE ASSEMBLY |
| 55 | 1 | 0090-035 | HOSE ASSEMBLY |
| 56 | 1 | 0090-235 | HOSE ASSEMBLY |
| 57 | 1 | 0090-249 | HOSE ASSEMBLY |
| 58 | 1 | 0090-174 | HOSE ASSEMBLY |
| 59 | 1 | 0604-439 | MODIFIED FITTING |
| 60 | 8 | 0066-055 | .50 FLATWASHER |

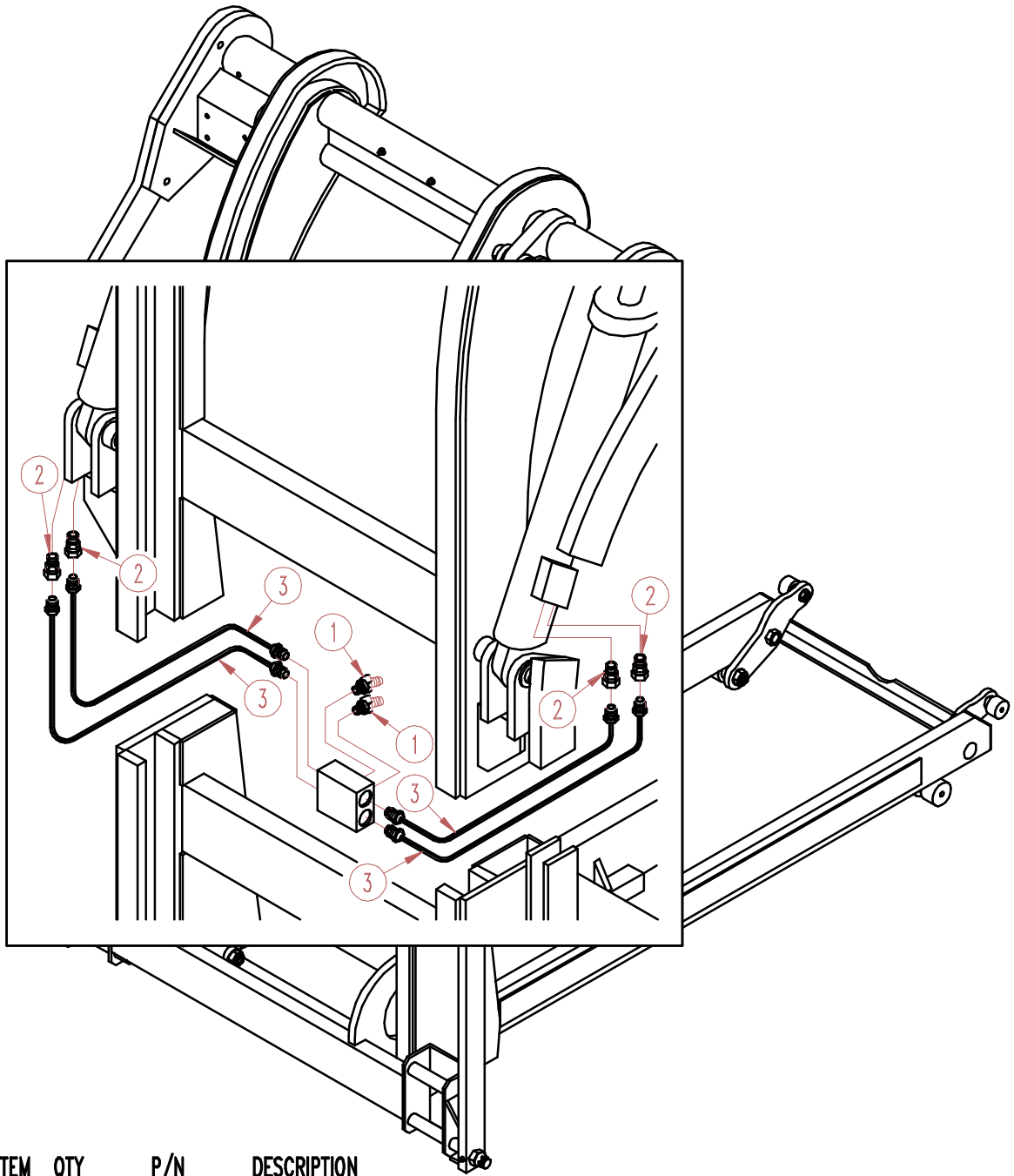
(CONT.)

HYDRAULIC SYSTEM (CONT.)

| ITEM | QTY | P/N | DESCRIPTION |
|------|-----|----------|--------------------------------------|
| 61 | 4 | 0065-209 | HEX NUT, .50-13NC NYLOCK |
| 62 | 4 | 0067-056 | .50 LOCKWASHER |
| 63 | 4 | 0067-147 | .44 LOCKWASHER, HI COLLAR |
| 64 | 4 | 0067-155 | .50 LOCKWASHER, HI COLLAR |
| 65 | 4 | 0060-840 | CAPSCREW, .50-13NC X 3.50 |
| 66 | 4 | 0064-528 | CAPSCREW, .50-13NC X 1.25 SOCKETHEAD |
| 67 | 4 | 0064-531 | CAPSCREW, .50-13NC X 2.00 SOCKETHEAD |
| 68 | 4 | 0064-520 | CAPSCREW, .44-14NC X 1.75 SOCKETHEAD |
| 69 | 2 | 0605-128 | MODIFIED FITTING |
| * 70 | 1 | 0039-061 | SEAL KIT |
| 71 | 1 | 0035-116 | ADAPTER |
| 72 | 1 | 0039-139 | ALUMINUM BLOCK |
| 73 | 1 | 0039-140 | CARTRIDGE |
| 74 | 1 | 0034-666 | ADAPTER |
| 75 | 1 | 0090-050 | HOSE ASSEMBLY |
| 76 | 1 | 0090-347 | HOSE ASSEMBLY |
| 77 | 1 | 0090-340 | HOSE ASSEMBLY |
| 78 | 1 | 0090-051 | HOSE ASSEMBLY |
| 79 | 1 | 0034-125 | ADAPTER |
| 80 | 1 | 0035-626 | ADAPTER |

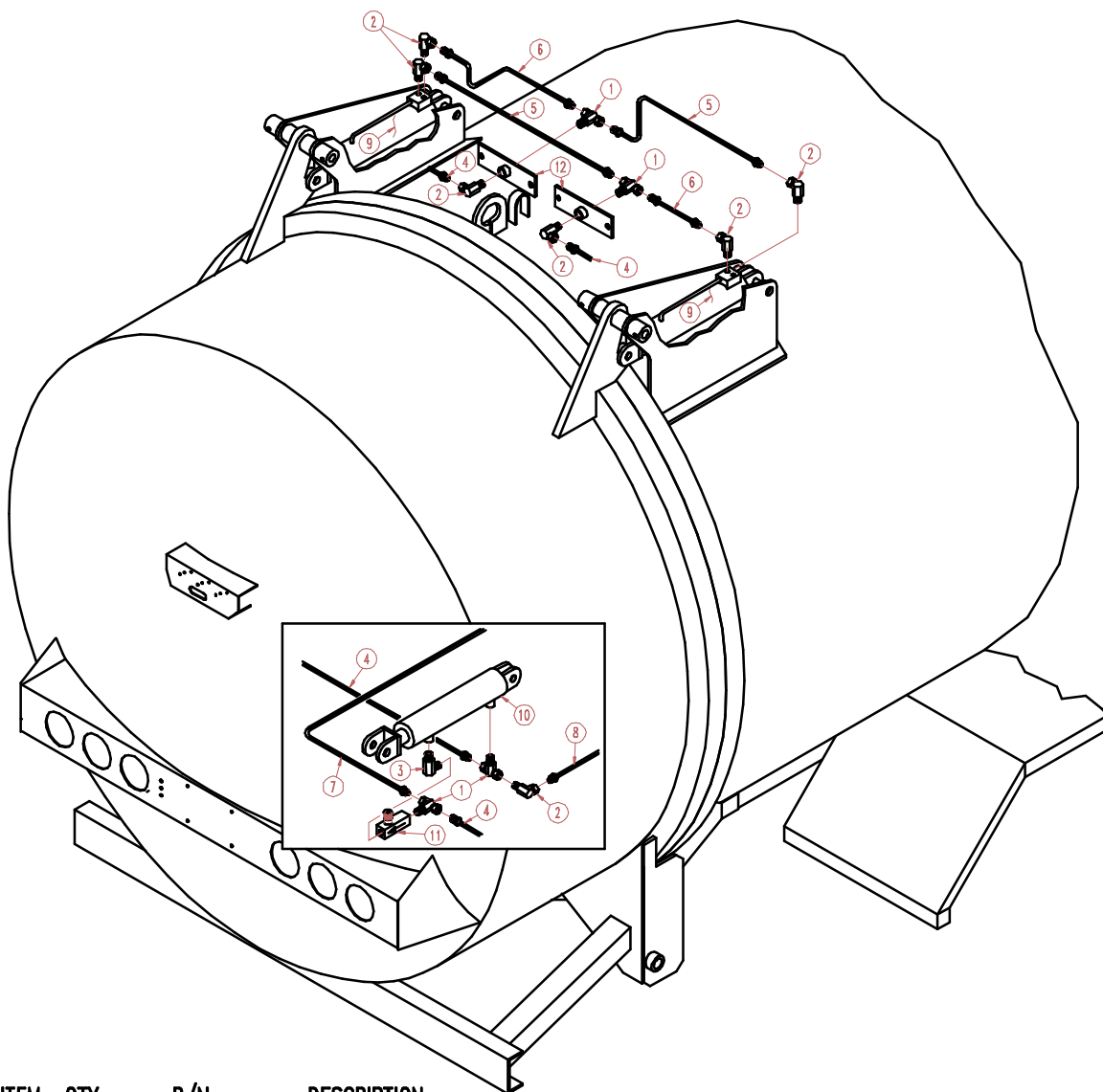
* SERVICE PART FOR 0039-060 PRESSURE FILTER

MAST HYDRAULICS



| ITEM | QTY | P/N | DESCRIPTION |
|------|-----|----------|----------------|
| 1 | 2 | 0034-397 | ADAPTER |
| 2 | 4 | 0033-992 | ADAPTER |
| 3 | 4 | 0090-038 | HYDRAULIC HOSE |

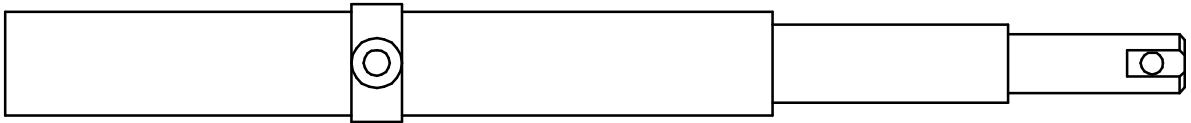
END GATE HYDRAULICS



| ITEM | QTY | P/N | DESCRIPTION |
|------|-----|----------|--------------------|
| 1 | 4 | 0036-627 | ADAPTER |
| 2 | 6 | 0034-946 | ADAPTER |
| 3 | 1 | 0035-895 | ADAPTER |
| 4 | 2 | 0090-018 | HYDRAULIC HOSE |
| 5 | 2 | 0090-101 | HYDRAULIC HOSE |
| 6 | 2 | 0090-085 | HYDRAULIC HOSE |
| 7 | 1 | 0090-109 | HYDRAULIC HOSE |
| 8 | 1 | 0090-117 | HYDRAULIC HOSE |
| 9 | 2 | 0020-150 | HYDRAULIC CYLINDER |
| 10 | 1 | 0020-112 | HYDRAULIC CYLINDER |
| 11 | 1 | 0024-098 | FLOW CONTROL |
| 12 | 2 | (REF.) | COUPLER STRUCTURE |

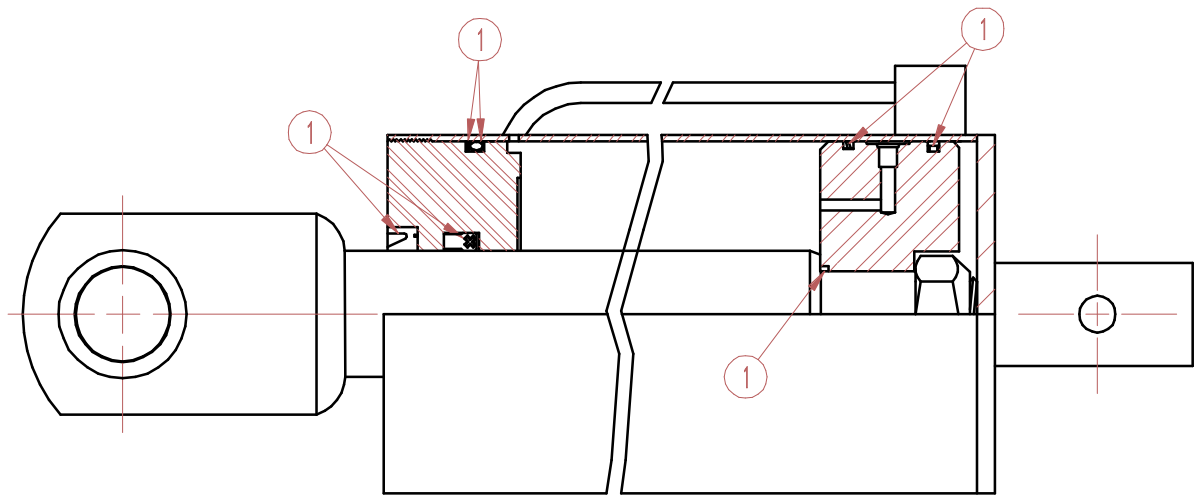
**PACKER CYLINDER
(C.H.)**

P/N 0020-009 (186")
P/N 0020-017 (210")
P/N 0020-028 (234")



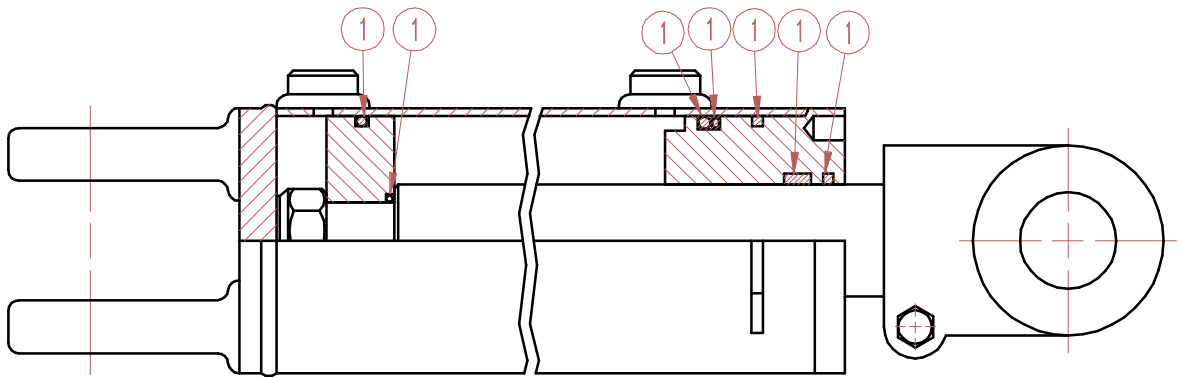
USE REPLACEMENT SEAL KIT: MINOR # 0022-429
MAJOR # 0022-430

LIFT CYLINDER P/N 0020-077



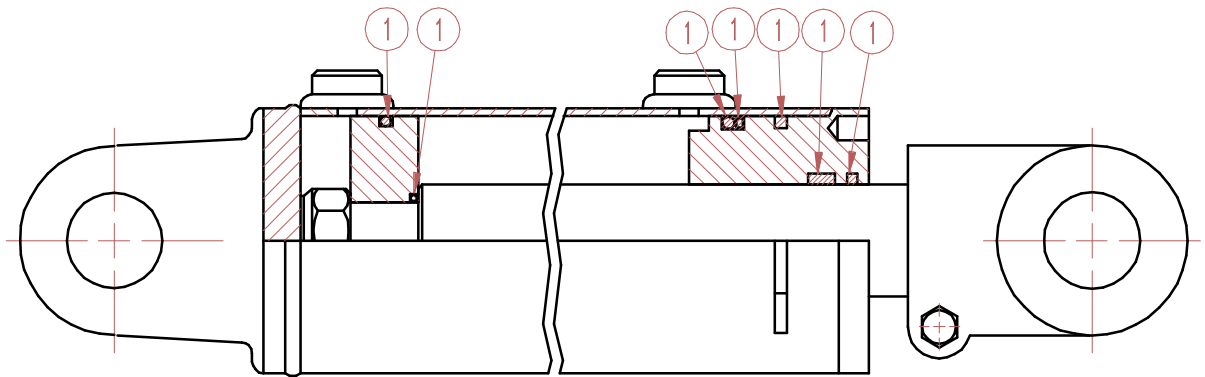
| ITEM | QTY | P/N | DESCRIPTION |
|------|-----|----------|-------------|
| 1 | 1 | 0022-454 | SEAL KIT |

GRABBER CYLINDER
P/N 0020-095 (1.50 BORE)



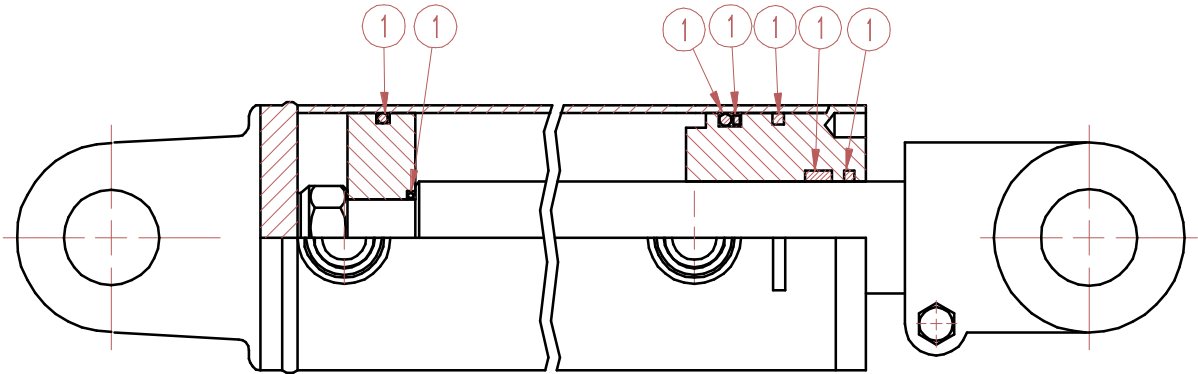
| ITEM | QTY | P/N | DESCRIPTION |
|------|-----|----------|-------------|
| 1 | 1 | 0022-465 | SEAL KIT |

GATE LATCH CYLINDER
P/N 0020-112



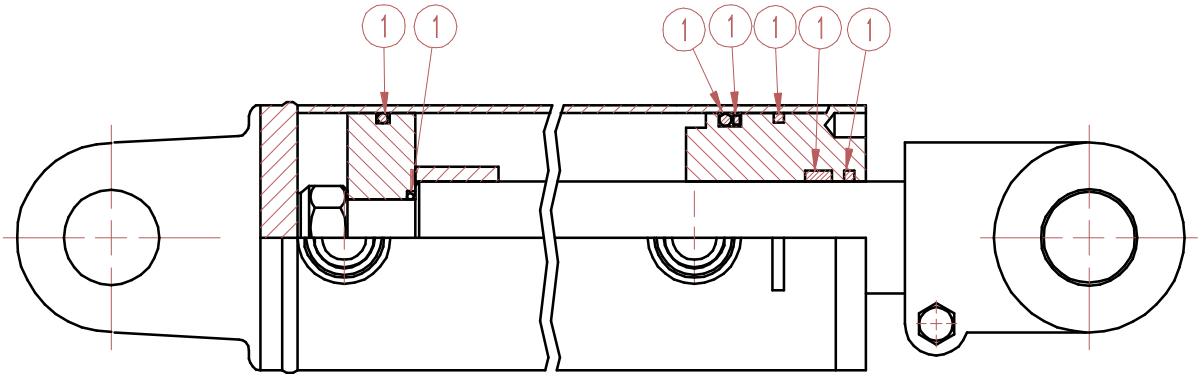
| ITEM | QTY | P/N | DESCRIPTION |
|------|-----|----------|-------------|
| 1 | 1 | 0022-142 | SEAL KIT |

30" MAST EXTENSION CYLINDER
P/N 0020-120



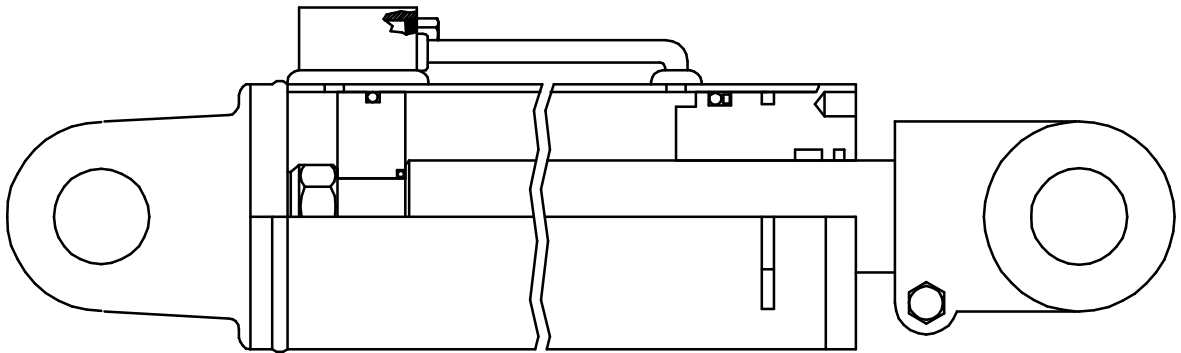
| ITEM | QTY | P/N | DESCRIPTION |
|------|-----|----------|-------------|
| 1 | 1 | 0022-206 | SEAL KIT |

48" MAST EXTENSION CYLINDER
P/N 0020-138



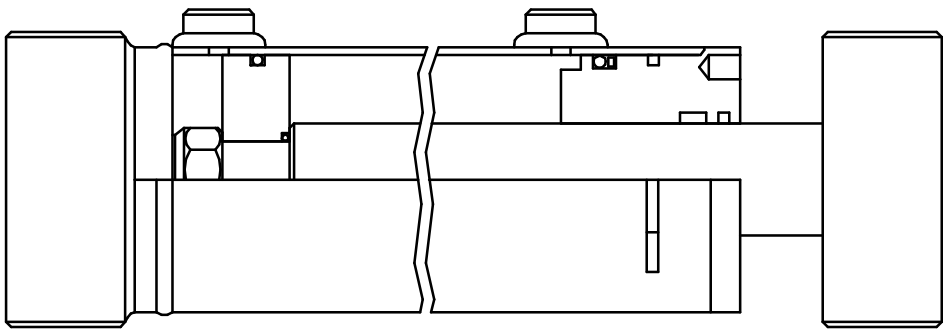
| ITEM | QTY | P/N | DESCRIPTION |
|------|-----|----------|-------------|
| 1 | 1 | 0022-206 | SEAL KIT |

GATE LIFT CYLINDER
P/N 0020-150



| ITEM | QTY | P/N | DESCRIPTION |
|------|-----|----------|-----------------------------------|
| 1 | 1 | 0022-142 | SEAL KIT |
| 2 | 1 | 0022-143 | CHECK VALVE (INCLUDED W/CYLINDER) |

TRUXMORE CYLINDER
P/N 0020-110

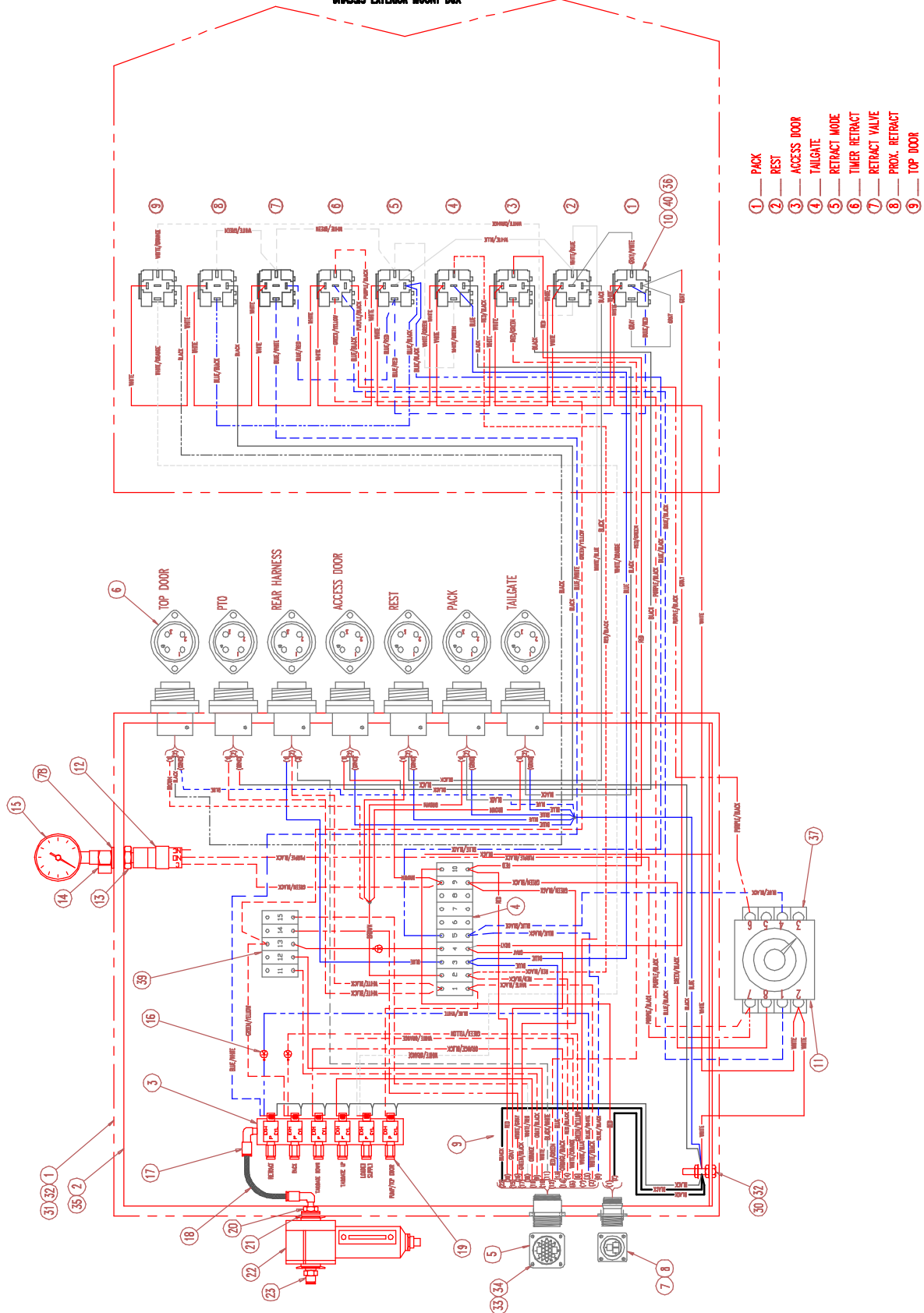


| ITEM | QTY | P/N | DESCRIPTION |
|------|-----|----------|-------------|
| 1 | 1 | 0022-362 | SEAL KIT |

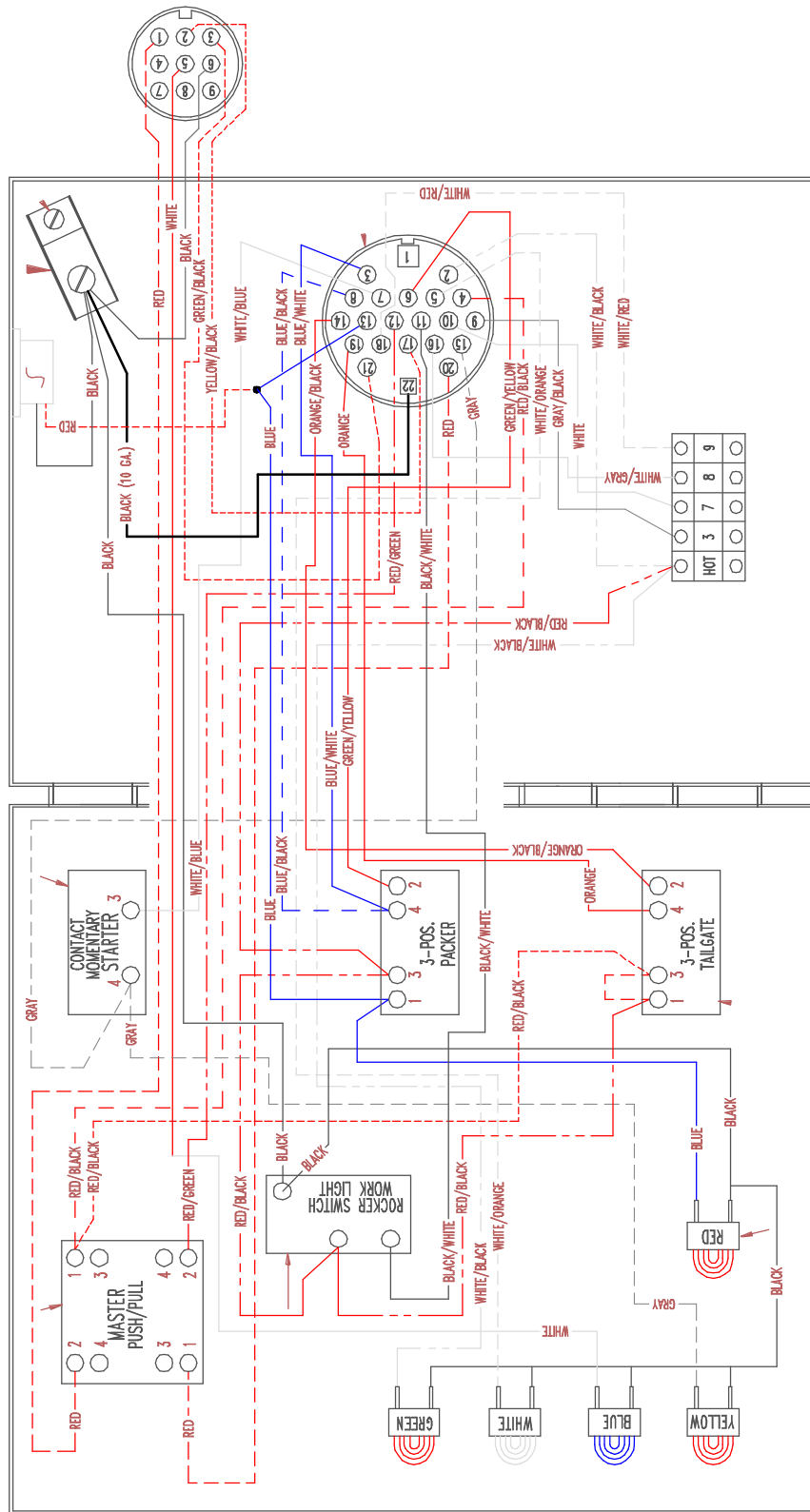
SECTION 3
ELECTRICAL

| | |
|------------------------------------|---------------|
| ELECTRICAL SCHEMATICS | |
| CHASSIS (EXT.) MOUNTED CONTROL BOX | 3-1 |
| CAB MOUNTED CONTROL BOX | 3-2 |
| WIRING HARNESSES (BODY) | 3-3 |
| REAR BODY LIGHT HARNESS KIT | 3-4 |
| ELECTRICAL PARTS | 3-5, 3-6, 3-7 |
| COMPLETE CONTROL BOX ASSEMBLIES | 3-8 |
| LIGHTS | 3-9 |

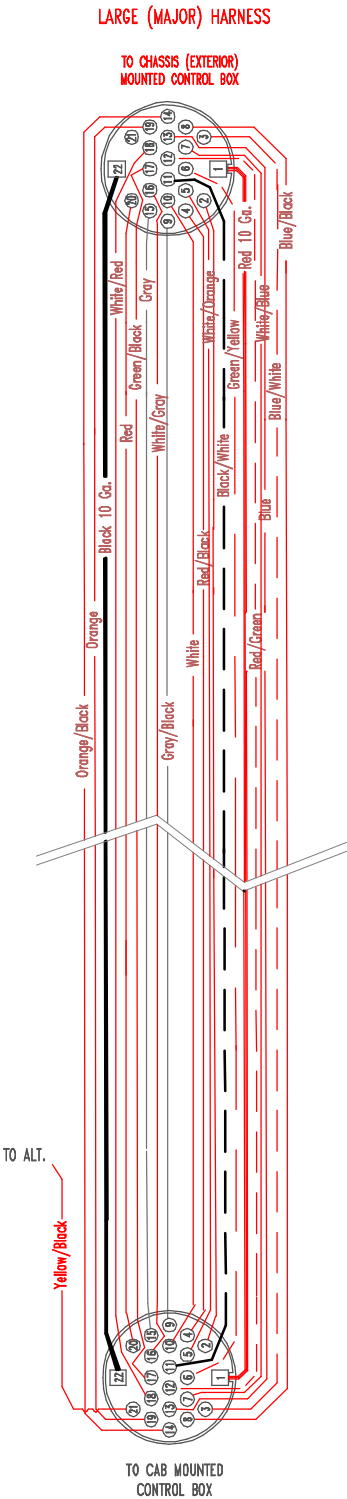
ELECTRICAL SCHEMATIC CHASSIS EXTERIOR MOUNT BOX



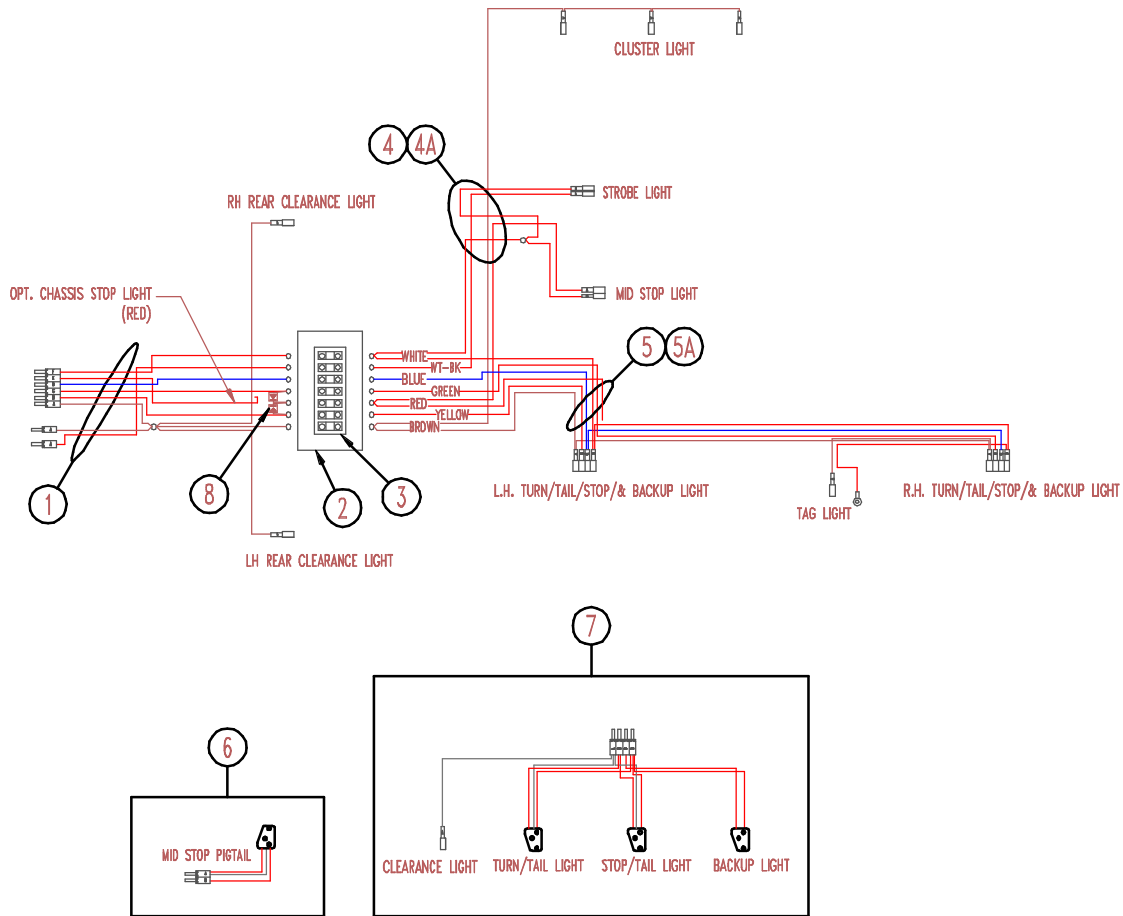
ELECTRICAL SCHEMATIC CAB MOUNTED BOX



ELECTRICAL SCHEMATIC
WIRING HARNESSES

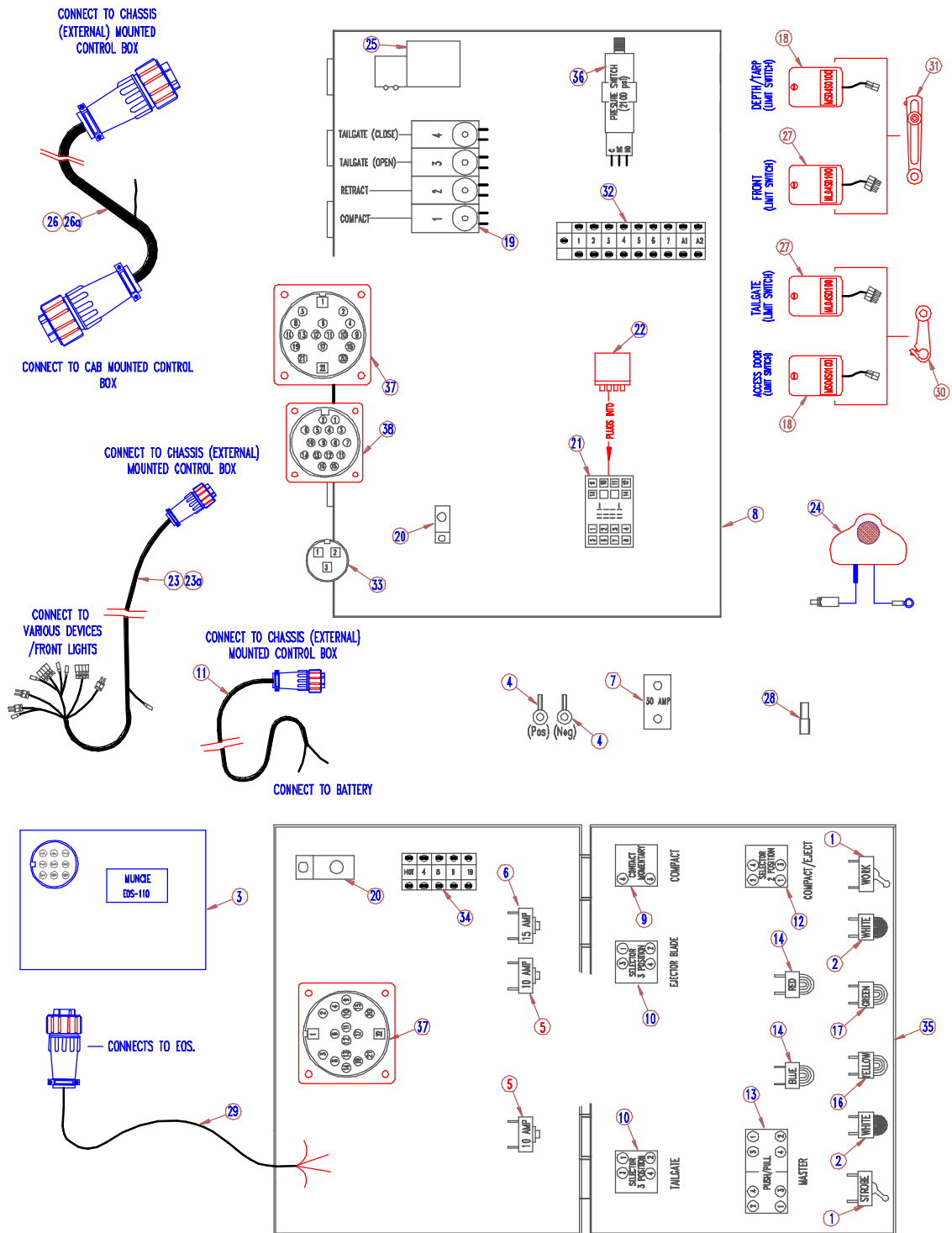


REAR BODY LIGHT HARNESS KIT
STD. TAILGATE KIT 0602-858
BUBBLE TAILGATE KIT 0602-857



| ITEM | QTY | P/N | DESCRIPTION |
|------|-----|----------|--|
| 1 | 1 | 0602-863 | REAR BODY CONNECTING HARNESS |
| 2 | 1 | 0059-248 | BERG BOX (LOCATED REAR TOP OF BODY) |
| 3 | 1 | 0053-417 | 10 TERMINAL BLOCK SECTION |
| 4 | 1 | 0602-862 | TAILGATE CLUSTER/BRAKE/STROBE HARNESS (STD.) |
| 4A | 1 | 0602-864 | TAILGATE CLUSTER/BRAKE/STROBE HARNESS (BUBBLE) |
| 5 | 1 | 0602-860 | TAILGATE LIGHTBAR HARNESS (STD.) |
| 5A | 1 | 0602-861 | TAILGATE LIGHTBAR HARNESS (BUBBLE) |
| 6 | 1 | 0055-402 | STOP LAMP PIGTAIL ASSEMBLY |
| 7 | 2 | 0055-403 | TURN/TAIL/STOP/BACKUP PIGTAIL ASSEMBLY |
| 8 | 1 | 0055-399 | DIODE ASSEMBLY (NOT REQ. IF CHASSIS EQUIPPED STOP LIGHT) |

ELECTRICAL PARTS



ELECTRICAL PARTS

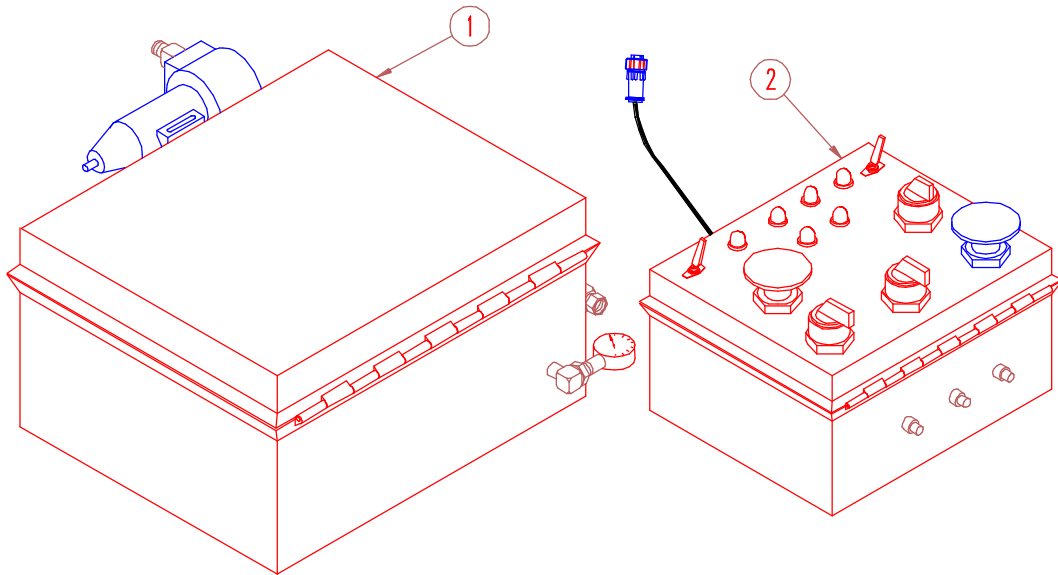
| ITEM | QTY | P/N | DESCRIPTION |
|------|-----|----------|--|
| 1 | 2 | 0054-001 | TOGGLE SWITCH (1 FOR SWEEP OPTION) |
| 2 | 2 | 0059-113 | WHITE PILOT LIGHT |
| 3 | 1 | 0054-141 | ELECTRONIC OVERSPEED SWITCH |
| 4 | 2 | 0053-196 | LUG TYPE CONNECTOR, ELECTRICAL |
| 5 | 2 | 0053-545 | 10 AMP CIRCUIT BREAKER, RESETABLE |
| 6 | 1 | 0053-546 | 15 AMP CIRCUIT BREAKER, RESETABLE |
| 7 | 1 | 0053-579 | 30 AMP CIRCUIT BREAKER |
| 8 | 1 | (REF.) | OUTSIDE CONTROL BOX |
| 9 | 1 | 0054-050 | MOMENTARY CONTACT SWITCH |
| 10 | 2 | 0054-049 | 3 POSITION SELECTOR SWITCH (MOMENTARY) |
| 11 | 1 | 0602-849 | OUTSIDE POWER BOX CORD |
| 12 | 1 | 0054-038 | 2 POSITION SELECTOR SWITCH (MAINTAINED) |
| 13 | 1 | 0054-068 | MAINTAINED CONTACT SWITCH |
| 14 | 1 | 0059-133 | BLUE PILOT LIGHT |
| 15 | 1 | 0059-117 | RED PILOT LIGHT |
| 16 | 1 | 0059-144 | YELLOW PILOT LIGHT |
| 17 | 1 | 0059-109 | GREEN PILOT LIGHT |
| 18 | 4 | 0055-950 | LIMIT SWITCH ASSEMBLY |
| 19 | 1 | 0085-206 | 4 STATION AIR VALVE |
| 20 | 1 | 0059-257 | UNIVERSAL LUG |
| 21 | 1 | 0054-130 | SOCKET |
| 22 | 1 | 0054-111 | RELAY |
| 23 | 1 | 0602-850 | IMPAC CONTROL HARNESS, (STD.) |
| 23a | 1 | 0602-851 | IMPAC CONTROL HARNESS, (TARP) |
| 24 | 1 | 0055-201 | BACK UP ALARM ASSEMBLY |
| 25 | 1 | 0085-280 | 3-WAY CONTROL VALVE |
| 26 | 1 | 0602-804 | LARGE (MAJOR) WIRING HARNESS, CAB TO CHASSIS, 16 Ft. (STD) |
| 26a | 1 | 0602-805 | LARGE (MAJOR) WIRING HARNESS, CAB TO CHASSIS, 23 Ft. |
| 27 | 2 | 0055-951 | LIMIT SWITCH ASSEMBLY |
| 28 | 1 | 0053-317 | SPADE TYPE CONNECT, ELECTRICAL |
| 29 | 1 | 0054-142 | EOS CONTROL CABLE |
| 30 | 3 | 0059-234 | LEVER ARM |
| 31 | 3 | 0059-235 | ADJUSTABLE LEVER ARM |
| 32 | 1 | 0053-417 | 10 TERMINAL BLOCK SECTION (MODIFIED) |

(CONT.)

ELECTRICAL PARTS

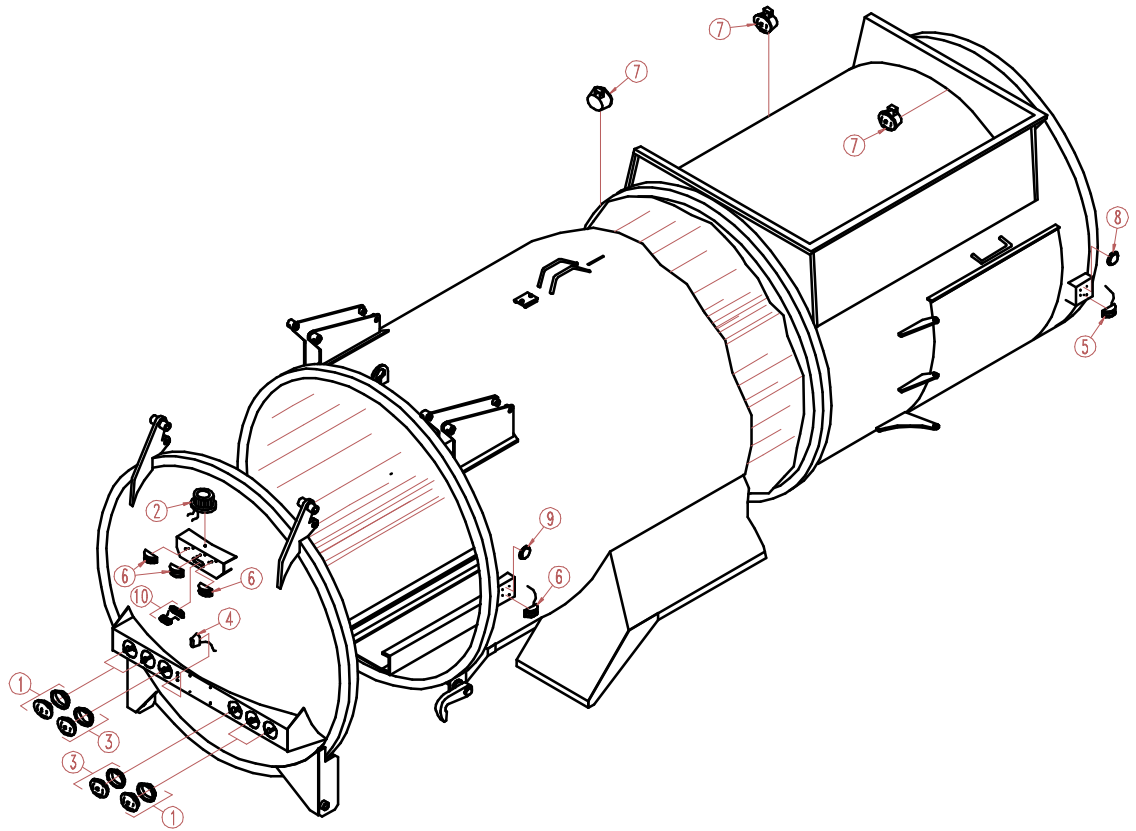
| ITEM | QTY | P/N | DESCRIPTION |
|------|-----|----------|----------------------------------|
| 33 | 1 | 0059-411 | SQUARE FLANGE RECEPTACLE, 3 PIN |
| 34 | 1 | 0053-424 | BLOCK BARRIER TERMINAL |
| 35 | 1 | (REF.) | INSIDE CONTROL BOX |
| 36 | 1 | 0039-098 | PRESSURE SWITCH |
| 37 | 2 | 0059-409 | SQUARE FLANGE RECEPTACLE, 22 PIN |
| 38 | 1 | 0059-418 | SQUARE FLANGE RECEPTACLE, 15 PIN |

COMPLETE CONTROL BOX ASSEMBLIES



- 1___1___0602-923___COMPLETE OUTSIDE CONTROL BOX ASSEMBLY
2___1___0602-914___COMPLETE INSIDE CONTROL BOX ASSEMBLY

LIGHTS



| ITEM | QTY | P/N | DESCRIPTION |
|------|-----|----------|--|
| 1 | 4 | 0050-135 | STOP/TURN LAMP ASSEMBLY |
| 2 | 1 | 0055-005 | AMBER STROBE LAMP ASSEMBLY |
| 3 | 2 | 0050-181 | BACKUP LAMP ASSEMBLY |
| 4 | 1 | 0055-004 | LICENSE PLATE LAMP ASSEMBLY |
| 5 | 2 | 0055-001 | CLEARANCE MARKER LAMP ASSEMBLY (AMBER) |
| 6 | 5 | 0055-002 | CLEARANCE MARKER LAMP ASSEMBLY (RED) |
| 7 | 3 | 0055-003 | WORK LIGHT ASSEMBLY (OPTIONAL) |
| 8 | 2 | 0052-047 | REFLECTOR (AMBER) |
| 9 | 2 | 0052-058 | REFLECTOR (RED) |
| 10 | 1 | 0050-116 | STOP LAMP |

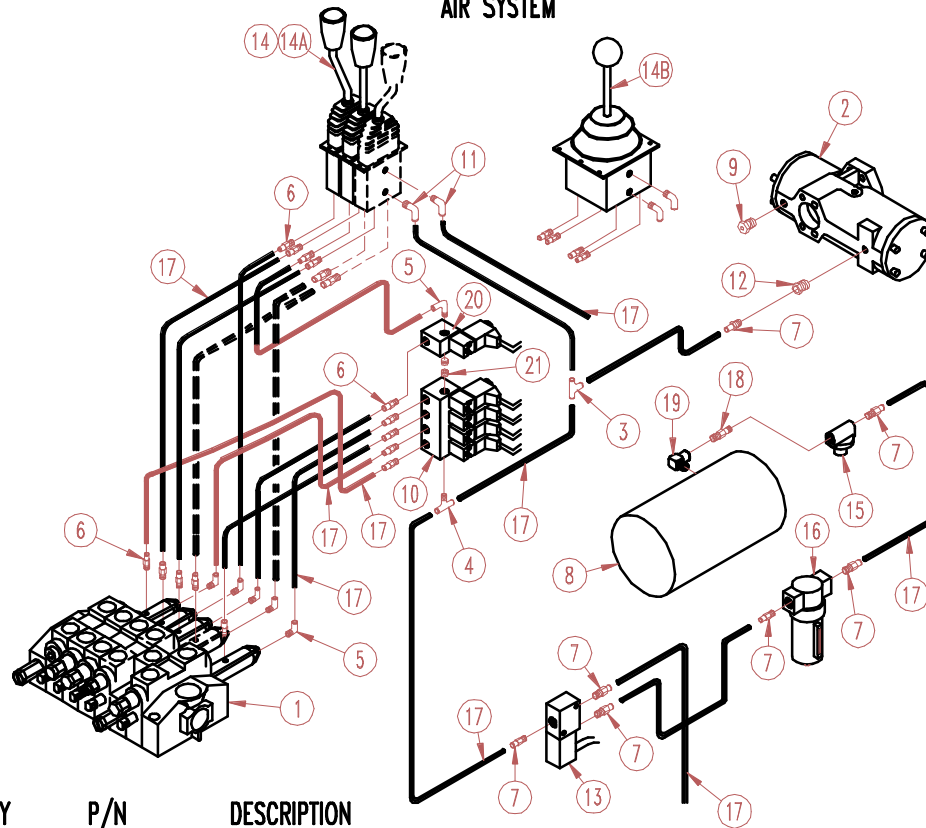
SECTION 4

AIR

AIR SYSTEM

4-1

AIR SYSTEM

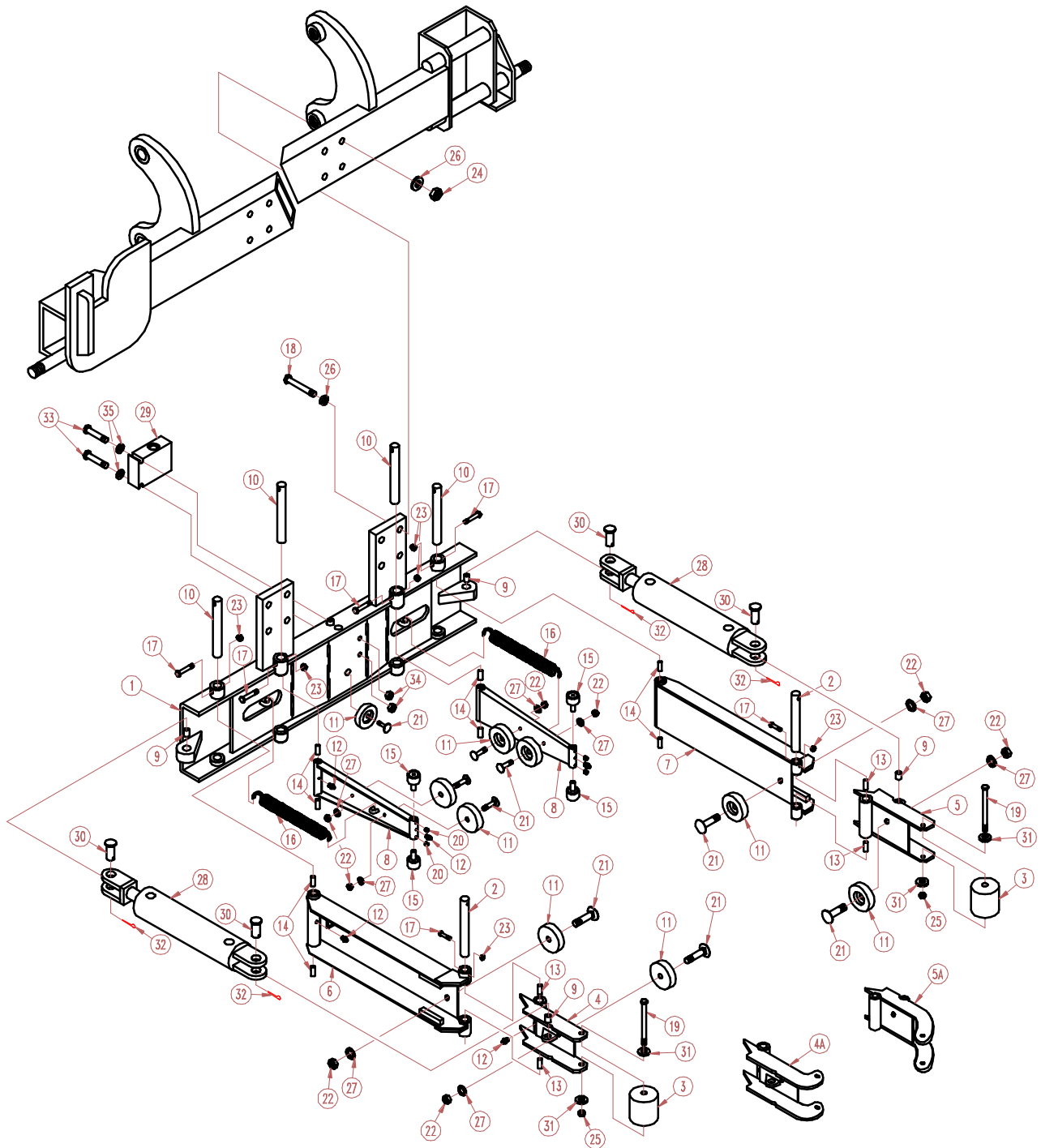


| ITEM | QTY | P/N | DESCRIPTION |
|------|-----|----------|---------------------------------------|
| 1 | 1 | (REF.) | VALVE BLOCK |
| 2 | 1 | 0024-032 | DRY VALVE |
| 3 | 1 | 0085-018 | ADAPTER |
| 4 | 1 | 0085-024 | ADAPTER |
| 5 | 6 | 0085-037 | ADAPTER |
| 6 | 16 | 0085-059 | ADAPTER |
| 7 | 7 | 0085-067 | ADAPTER |
| 8 | 1 | (REF.) | AIR TANK |
| 9 | 1 | 0605-130 | MODIFIED FITTING |
| 10 | 1 | 0085-206 | 4 STATION VALVE BANK |
| 11 | 2 | 0085-075 | ADAPTER |
| 12 | 1 | 0033-852 | ADAPTER |
| 13 | 1 | 0085-280 | SOLENOID |
| 14 | 1 | 0085-553 | AIR VALVE (3 BANK) |
| 14A | 1 | 0085-545 | AIR VALVE (2 BANK) |
| 14B | 1 | 0085-554 | AIR VALVE (JOYSTICK CONTROL) |
| 15 | 1 | 0085-526 | ONE WAY CHECK VALVE |
| 16 | 1 | 0085-534 | AUTO DRAIN AIR VALVE |
| 17 | 19 | 0019-467 | .25 AIR BRAKE TUBING (SPECIFY LENGTH) |
| 18 | 1 | 0033-005 | ADAPTER |
| 19 | 1 | 0035-296 | ADAPTER |
| 20 | 1 | 0085-499 | SINGLE VALVE BANK |
| 21 | 2 | 0036-345 | PLUG, .13 NPT W/INT. HEX |

SECTION 5 OPTIONS

| | |
|--|------------|
| UNIVERSAL GRABBER (UG300-2A & 2B) | 5-1, 5-2 |
| TRACK MOUNT GRABBER (TG300-2A & 2B) | 5-3, 5-4 |
| LATCH ON GRABBER (LG300-2A & 2B) | 5-5, 5-6 |
| UNIVERSAL GRABBER (UG450-1A) | 5-7, 5-8 |
| TRACK MOUNT GRABBER (TG450-1A) | 5-9, 5-10 |
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UNIVERSAL GRABBER
(UG300-2A PART NO. 0607-200)
(UG300-2B PART NO. 0607-205)



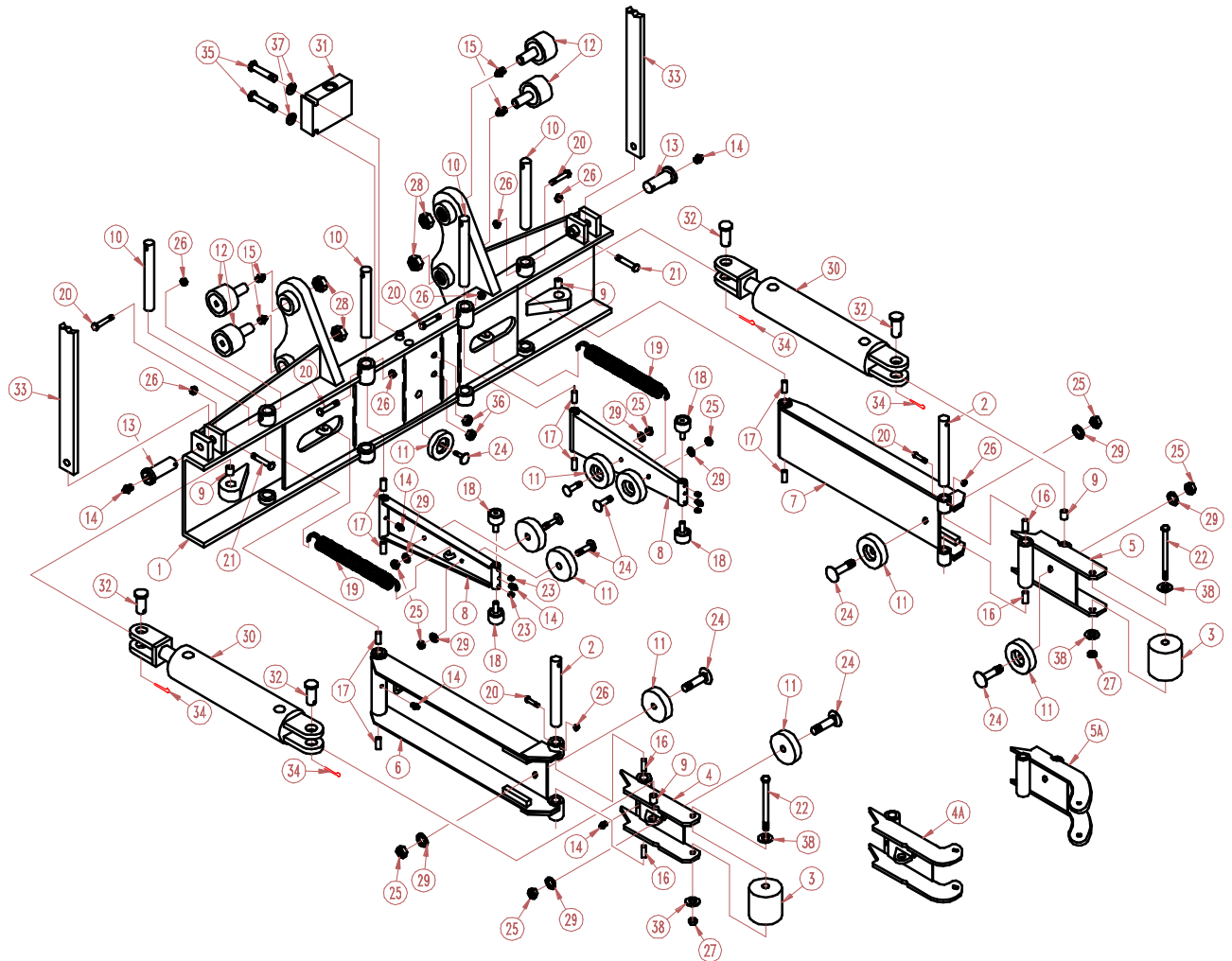
UNIVERSAL GRABBER

(UG300-2A PART NO. 0607-200)

(UG300-2B PART NO. 0607-205)

| ITEM | QTY | P/N | DESCRIPTION |
|------|-----|----------|--|
| 1 | 1 | 0607-201 | UNIVERSAL BACK STRUCTURE |
| 2 | 2 | 0607-224 | DRILLED PIN |
| 3 | 2 | 0607-108 | RUBBER ROLLER |
| 4 | 1 | 0607-238 | R.H. OUTER ARM STRUCTURE (UG300-2A ONLY) |
| 4A | 1 | 0607-260 | R.H. OUTER ARM STRUCTURE (UG300-2B ONLY) |
| 5 | 1 | 0607-239 | L.H. OUTER ARM STRUCTURE (UG300-2A ONLY) |
| 5A | 1 | 0607-261 | L.H. OUTER ARM STRUCTURE (UG300-2B ONLY) |
| 6 | 1 | 0607-247 | R.H. MIDDLE ARM STRUCTURE |
| 7 | 1 | 0607-248 | L.H. MIDDLE ARM STRUCTURE |
| 8 | 2 | 0607-255 | INNER ARM STRUCTURE |
| 9 | 4 | 0607-106 | PRESSED FIBER BUSHING |
| 10 | 4 | 0607-540 | DRILLED PIN |
| 11 | 9 | 0607-545 | RUBBER BUMPER |
| 12 | 8 | 0041-032 | LUBE FITTING, .25-28NF |
| 13 | 4 | 0044-296 | BRONZE BUSHING |
| 14 | 8 | 0044-297 | BRONZE BUSHING |
| 15 | 4 | 0044-533 | CAM FOLLOWER, 1.63 |
| 16 | 2 | 0045-242 | EXTENSION SPRING |
| 17 | 6 | 0060-434 | CAPSCREW, .38-16NC X 2.25 |
| 18 | 8 | 0060-869 | CAPSCREW, .50-13NC X 4.00 |
| 19 | 2 | 0061-534 | CAPSCREW, .75-10NC X 7.00 |
| 20 | 4 | 0064-634 | SETSCREW, .31-18NC X .31 |
| 21 | 9 | 0064-754 | ELEVATOR BOLT, .38-16NC X 1.50 |
| 22 | 9 | 0065-032 | HEX NUT, .38-16NC |
| 23 | 6 | 0065-180 | HEX NUT, .38-16NC NYLOCK |
| 24 | 8 | 0065-209 | HEX NUT, .50-13NC NYLOCK |
| 25 | 2 | 0065-532 | HEX NUT, .75-10NC UNI-TORQUE |
| 26 | 16 | 0066-055 | .50 FLATWASHER |
| 27 | 9 | 0067-034 | .38 LOCKWASHER |
| 28 | 2 | (REF.) | HYDRAULIC CYLINDER |
| 29 | 1 | (REF.) | CARTRIDGE BLOCK |
| 30 | 4 | 0040-169 | CLEVIS PIN, 1.00 X 2.25 |
| 31 | 4 | 0066-089 | .75 FLATWASHER |
| 32 | 4 | 0040-512 | COTTER PIN, .19 X 2.00 |
| 33 | 2 | 0060-082 | CAPSCREW, .25-20NC X 2.25 |
| 34 | 2 | 0065-164 | HEX NUT, .25-20NC NYLOCK |
| 35 | 2 | 0066-014 | .25 FLATWASHER |

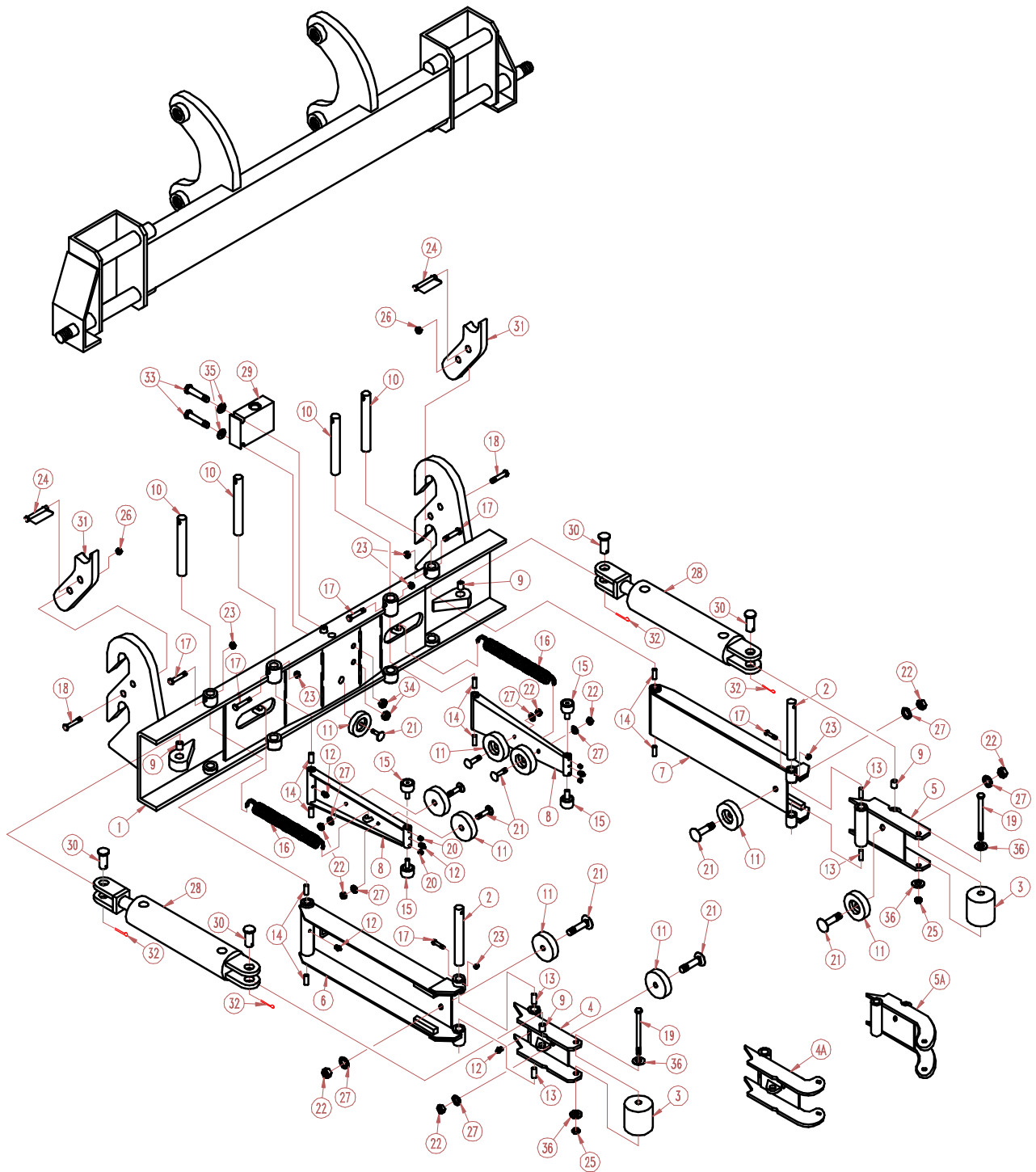
TRACK MOUNT GRABBER
(TG300-2A PART NO. 0607-210)
(TG300-2B PART NO. 0607-215)



TRACK MOUNT GRABBER
(TG300-2A PART NO. 0607-210)
(TG300-2B PART NO. 0607-215)

| ITEM | QTY | P/N | DESCRIPTION |
|------|-----|----------|--|
| 1 | 1 | 0607-211 | TRACK MOUNT BACK STRUCTURE |
| 2 | 2 | 0607-224 | DRILLED PIN |
| 3 | 2 | 0607-108 | RUBBER ROLLER |
| 4 | 1 | 0607-238 | R.H. OUTER ARM STRUCTURE (TG300-2A ONLY) |
| 4A | 1 | 0607-260 | R.H. OUTER ARM STRUCTURE (TG300-2B ONLY) |
| 5 | 1 | 0607-239 | L.H. OUTER ARM STRUCTURE (TG300-2A ONLY) |
| 5A | 1 | 0607-261 | L.H. OUTER ARM STRUCTURE (TG300-2B ONLY) |
| 6 | 1 | 0607-247 | R.H. MIDDLE ARM STRUCTURE |
| 7 | 1 | 0607-248 | L.H. MIDDLE ARM STRUCTURE |
| 8 | 2 | 0607-255 | INNER ARM STRUCTURE |
| 9 | 4 | 0607-106 | PRESSED FIBER BUSHING |
| 10 | 4 | 0607-540 | DRILLED PIN |
| 11 | 9 | 0607-545 | RUBBER BUMPER |
| 12 | 4 | 0603-054 | MODIFIED CAM FOLLOWER |
| 13 | 2 | 0603-849 | PIN STRUCTURE |
| 14 | 10 | 0041-032 | LUBE FITTING, .25-28NF |
| 15 | 4 | 0041-123 | LUBE FITTING, .25 DRIVE |
| 16 | 4 | 0044-296 | BRONZE BUSHING |
| 17 | 8 | 0044-297 | BRONZE BUSHING |
| 18 | 4 | 0044-533 | CAM FOLLOWER, 1.63 |
| 19 | 2 | 0045-242 | EXTENSION SPRING |
| 20 | 6 | 0060-434 | CAPSCREW, .38-16NC X 2.25 |
| 21 | 2 | 0060-445 | CAPSCREW, .38-16NC X 2.50 |
| 22 | 2 | 0061-534 | CAPSCREW, .75-10NC X 7.00 |
| 23 | 4 | 0064-634 | SETSCREW, .31-18NC X .31 |
| 24 | 9 | 0064-754 | ELEVATOR BOLT, .38-16NC X 1.50 |
| 25 | 9 | 0065-032 | HEX NUT, .38-16NC |
| 26 | 8 | 0065-180 | HEX NUT, .38-16NC NYLOCK |
| 27 | 2 | 0065-532 | HEX NUT, .75-10NC UNI-TORQUE |
| 28 | 4 | 0065-964 | HEX JAM NUT, 1.25-12NF |
| 29 | 7 | 0067-034 | .38 LOCKWASHER |
| 30 | 2 | (REF.) | HYDRAULIC CYLINDER |
| 31 | 1 | (REF.) | CARTRIDGE BLOCK |
| 32 | 4 | 0040-169 | CLEVIS PIN, 1.00 X 2.25 |
| 33 | 2 | (REF.) | LOWER ARM STRUCTURE |
| 34 | 4 | 0040-512 | COTTER PIN, .19 X 2.00 |
| 35 | 2 | 0060-082 | CAPSCREW, .25-20NC X 2.25 |
| 36 | 2 | 0065-164 | HEX NUT, .25-20NC NYLOCK |
| 37 | 2 | 0066-014 | .25 FLATWASHER |
| 38 | 4 | 0066-089 | .75 FLATWASHER |

LATCH ON GRABBER
(LG300-2A PART NO. 0607-220)
(LG300-2B PART NO. 0607-223)



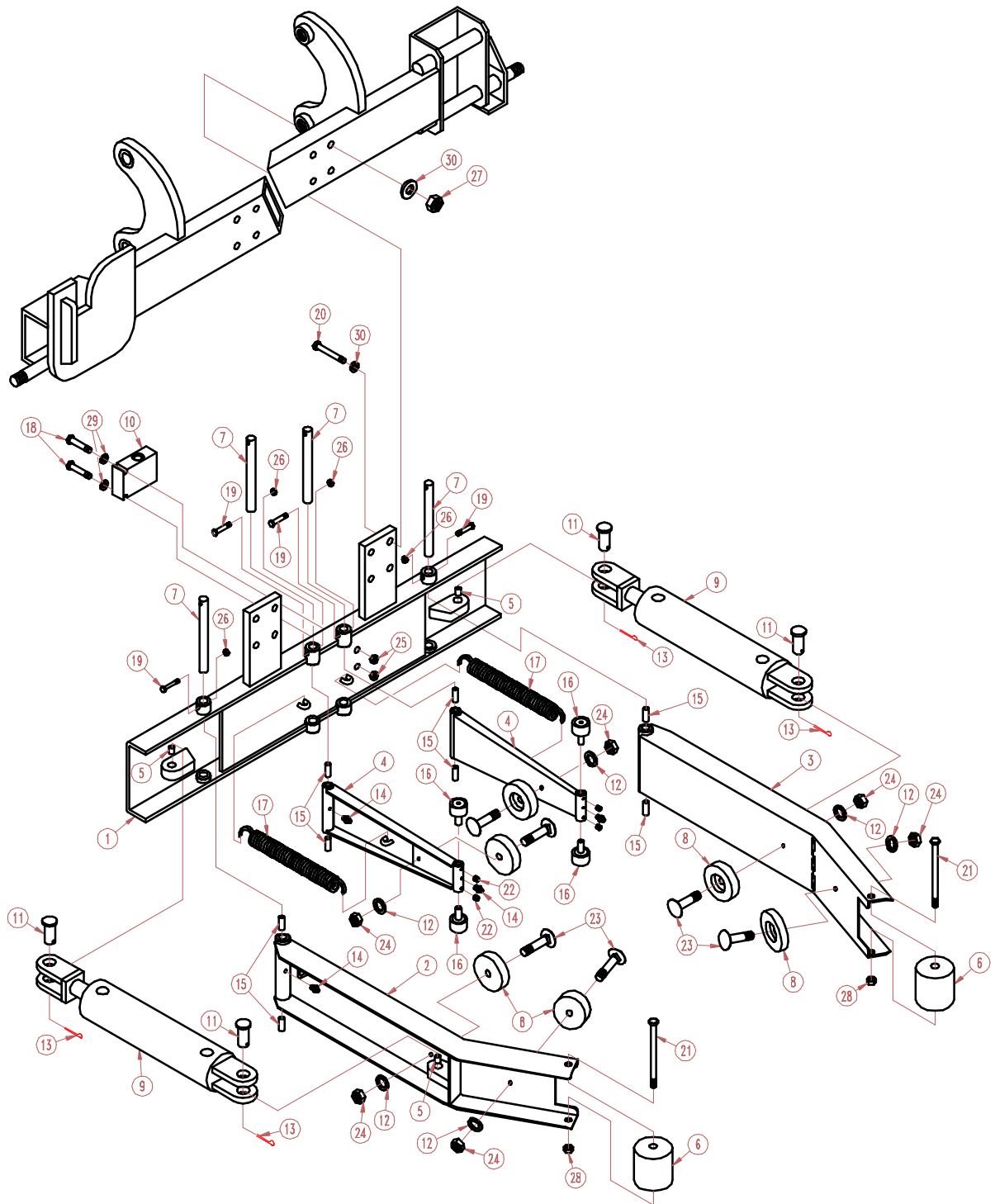
LATCH ON GRABBER

(LG300-2A PART NO. 0607-220)

(LG300-2B PART NO. 0607-223)

| ITEM | QTY | P/N | DESCRIPTION |
|------|-----|----------|--|
| 1 | 1 | 0607-221 | LATCH ON BACK STRUCTURE |
| 2 | 2 | 0607-224 | DRILLED PIN |
| 3 | 2 | 0607-108 | RUBBER ROLLER |
| 4 | 1 | 0607-238 | R.H. OUTER ARM STRUCTURE (LG300-2A ONLY) |
| 4A | 1 | 0607-260 | R.H. OUTER ARM STRUCTURE (LG300-2B ONLY) |
| 5 | 1 | 0607-239 | L.H. OUTER ARM STRUCTURE (LG300-2A ONLY) |
| 5A | 1 | 0607-261 | L.H. OUTER ARM STRUCTURE (LG300-2B ONLY) |
| 6 | 1 | 0607-247 | R.H. MIDDLE ARM STRUCTURE |
| 7 | 1 | 0607-248 | L.H. MIDDLE ARM STRUCTURE |
| 8 | 2 | 0607-255 | INNER ARM STRUCTURE |
| 9 | 4 | 0607-106 | PRESSED FIBER BUSHING |
| 10 | 4 | 0607-540 | DRILLED PIN |
| 11 | 9 | 0607-545 | RUBBER BUMPER |
| 12 | 8 | 0041-032 | LUBE FITTING, .25-28NF |
| 13 | 4 | 0044-296 | BRONZE BUSHING |
| 14 | 8 | 0044-297 | BRONZE BUSHING |
| 15 | 4 | 0044-533 | CAM FOLLOWER, 1.63 |
| 16 | 2 | 0045-242 | EXTENSION SPRING |
| 17 | 6 | 0060-434 | CAPSCREW, .38-16NC X 2.25 |
| 18 | 2 | 0060-802 | CAPSCREW, .50-13NC X 2.50 |
| 19 | 2 | 0061-534 | CAPSCREW, .75-10NC X 7.00 |
| 20 | 4 | 0064-634 | SETSCREW, .31-18NC X .31 |
| 21 | 9 | 0064-754 | ELEVATOR BOLT, .38-16NC X 1.50 |
| 22 | 9 | 0065-032 | HEX NUT, .38-16NC |
| 23 | 6 | 0065-180 | HEX NUT, .38-16NC NYLOCK |
| 24 | 2 | 0040-799 | SNAPPER PIN, .38 X 2.50 |
| 25 | 2 | 0065-532 | HEX NUT, .75-10NC UNI-TORQUE |
| 26 | 2 | 0065-209 | HEX NUT, .50-13NC NYLOCK |
| 27 | 9 | 0067-034 | .38 LOCKWASHER |
| 28 | 2 | (REF.) | HYDRAULIC CYLINDER |
| 29 | 1 | (REF.) | CARTRIDGE BLOCK |
| 30 | 4 | 0040-169 | CLEVIS PIN, 1.00 X 2.25 |
| 31 | 2 | 0607-162 | EAR |
| 32 | 4 | 0040-512 | COTTER PIN, .19 X 2.00 |
| 33 | 2 | 0060-082 | CAPSCREW, .25-20NC X 2.25 |
| 34 | 2 | 0065-164 | HEX NUT, .25-20NC NYLOCK |
| 35 | 2 | 0066-014 | .25 FLATWASHER |
| 36 | 4 | 0066-089 | .75 FLATWASHER |

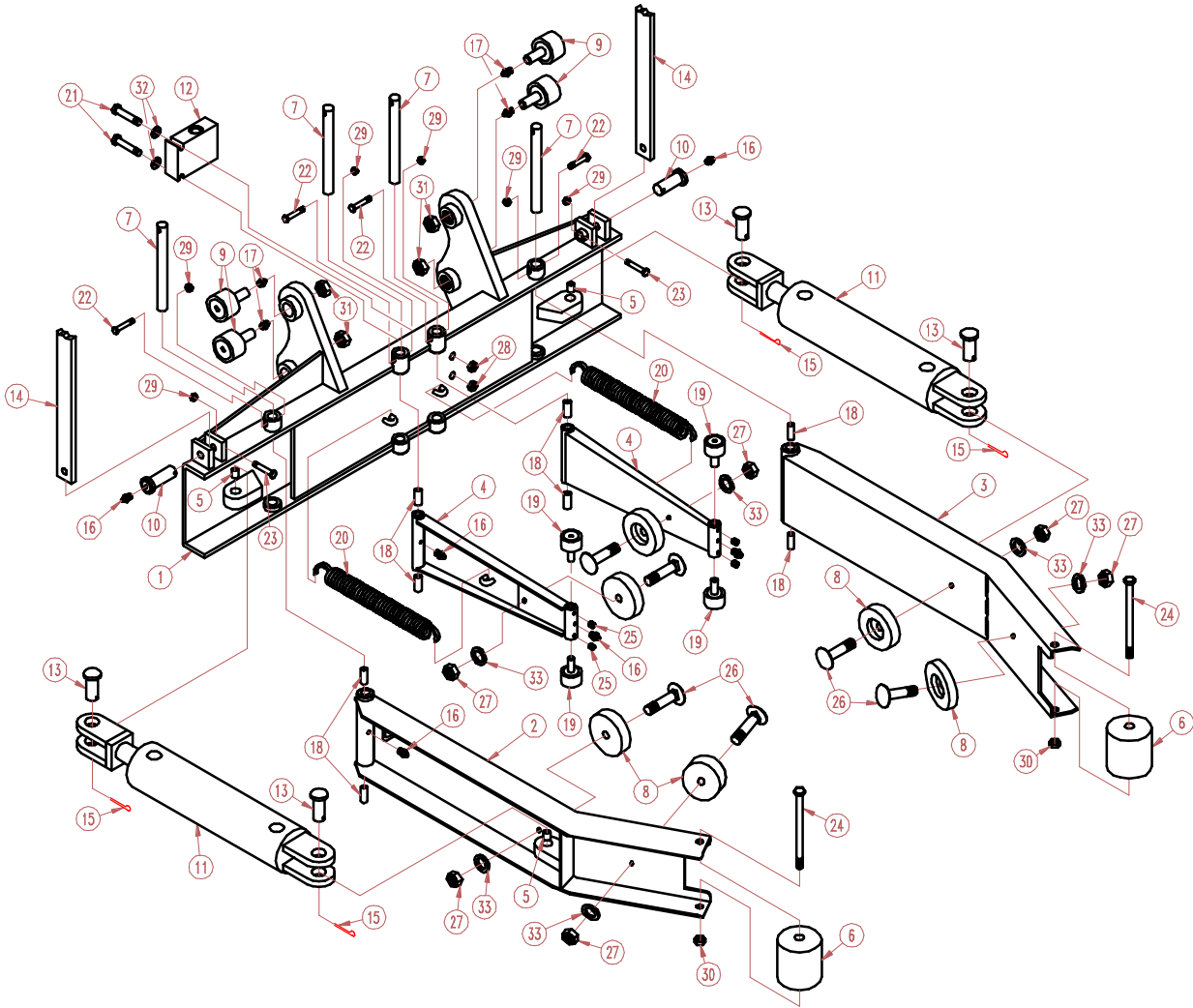
UNIVERSAL GRABBER (UG450-1A)
(PART NO. 0607-150)



UNIVERSAL GRABBER (UG450-1A)
(PART NO. 0607-150)

| ITEM | QTY | P/N | DESCRIPTION |
|------|-----|----------|--------------------------------|
| 1 | 1 | 0607-151 | UNIVERSAL BACK STRUCTURE |
| 2 | 1 | 0607-103 | R.H. OUTER ARM STRUCTURE |
| 3 | 1 | 0607-104 | L.H. OUTER ARM STRUCTURE |
| 4 | 2 | 0607-105 | INNER ARM STRUCTURE |
| 5 | 4 | 0607-106 | PRESSED FIBER BUSHING |
| 6 | 2 | 0607-108 | RUBBER ROLLER |
| 7 | 4 | 0607-540 | DRILLED PIN |
| 8 | 6 | 0607-545 | RUBBER BUMPER |
| 9 | 2 | (REF.) | HYDRAULIC CYLINDER |
| 10 | 1 | (REF.) | CARTRIDGE BLOCK |
| 11 | 4 | 0040-169 | CLEVIS PIN, 1.00 X 2.25 |
| 12 | 6 | 0067-034 | .38 LOCKWASHER |
| 13 | 4 | 0040-512 | COTTER PIN, .19 X 2.00 |
| 14 | 6 | 0041-032 | LUBE FITTING, .25-28NF |
| 15 | 8 | 0044-297 | BRONZE BUSHING |
| 16 | 4 | 0044-533 | CAM FOLLOWER, 1.63 |
| 17 | 2 | 0045-242 | EXTENSION SPRING |
| 18 | 2 | 0060-082 | CAPSCREW, .25-20NC X 2.25 |
| 19 | 4 | 0060-434 | CAPSCREW, .38-16NC X 2.25 |
| 20 | 8 | 0060-869 | CAPSCREW, .50-13NC X 4.00 |
| 21 | 2 | 0061-526 | CAPSCREW, .75-10NC X 6.50 |
| 22 | 4 | 0064-634 | SETSCREW, .31-18NC X .31 |
| 23 | 6 | 0064-754 | ELEVATOR BOLT, .38-16NC X 1.50 |
| 24 | 6 | 0065-032 | HEX NUT, .38-16NC |
| 25 | 2 | 0065-164 | HEX NUT, .25-20NC NYLOCK |
| 26 | 6 | 0065-180 | HEX NUT, .38-16NC NYLOCK |
| 27 | 8 | 0065-209 | HEX NUT, .50-13NC NYLOCK |
| 28 | 2 | 0065-532 | HEX NUT, .75-10NC UNI-TORQUE |
| 29 | 2 | 0066-014 | .25 FLATWASHER |
| 30 | 16 | 0066-055 | .50 FLATWASHER |

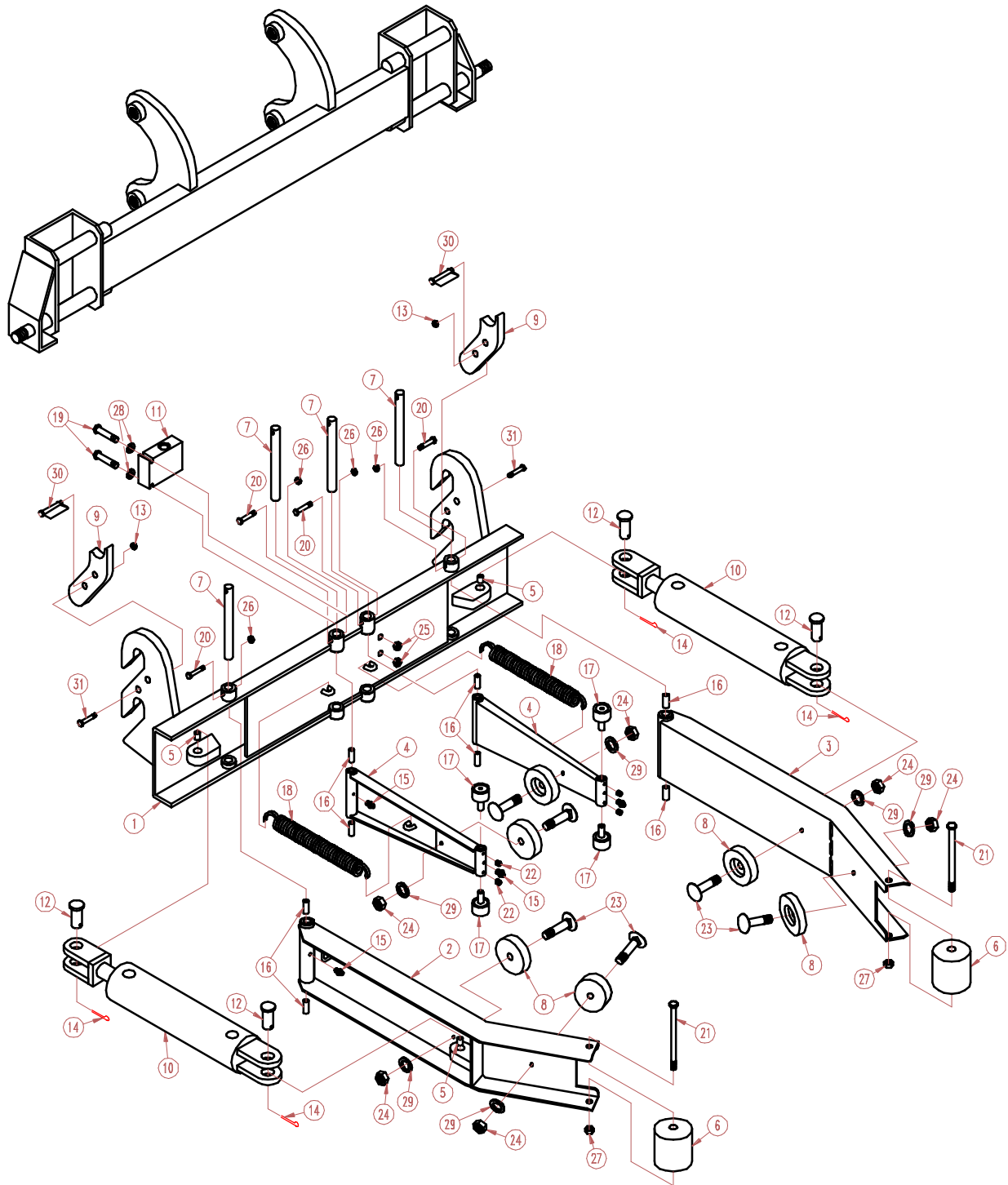
TRACK MOUNT GRABBER (TG450-1A) (PART NO. 0607-100)



TRACK MOUNT GRABBER (TG450-1A)
(PART NO. 0607-100)

| ITEM | QTY | P/N | DESCRIPTION |
|------|-----|----------|--------------------------------|
| 1 | 1 | 0607-101 | TRACK MOUNT BACK STRUCTURE |
| 2 | 1 | 0607-103 | R.H. OUTER ARM STRUCTURE |
| 3 | 1 | 0607-104 | L.H. OUTER ARM STRUCTURE |
| 4 | 2 | 0607-105 | INNER ARM STRUCTURE |
| 5 | 4 | 0607-106 | PRESSED FIBER BUSHING |
| 6 | 2 | 0607-108 | RUBBER ROLLER |
| 7 | 4 | 0607-540 | DRILLED PIN |
| 8 | 6 | 0607-545 | RUBBER BUMPER |
| 9 | 4 | 0603-054 | MODIFIED CAM FOLLOWER |
| 10 | 2 | 0603-849 | PIN STRUCTURE |
| 11 | 2 | (REF.) | HYDRAULIC CYLINDER |
| 12 | 1 | (REF.) | CARTRIDGE BLOCK |
| 13 | 4 | 0040-169 | CLEVIS PIN, 1.00 X 2.25 |
| 14 | 2 | (REF.) | LOWER ARM STRUCTURE |
| 15 | 4 | 0040-512 | COTTER PIN, .19 X 2.00 |
| 16 | 8 | 0041-032 | LUBE FITTING, .25-28NF |
| 17 | 4 | 0041-123 | LUBE FITTING, .25 DRIVE |
| 18 | 8 | 0044-297 | BRONZE BUSHING |
| 19 | 4 | 0044-533 | CAM FOLLOWER, 1.63 |
| 20 | 2 | 0045-242 | EXTENSION SPRING |
| 21 | 2 | 0060-082 | CAPSCREW, .25-20NC X 2.25 |
| 22 | 4 | 0060-434 | CAPSCREW, .38-16NC X 2.25 |
| 23 | 2 | 0060-445 | CAPSCREW, .38-16NC X 2.50 |
| 24 | 2 | 0061-526 | CAPSCREW, .75-10NC X 6.50 |
| 25 | 4 | 0064-634 | SETSCREW, .31-18NC X .31 |
| 26 | 6 | 0064-754 | ELEVATOR BOLT, .38-16NC X 1.50 |
| 27 | 6 | 0065-032 | HEX NUT, .38-16NC |
| 28 | 2 | 0065-164 | HEX NUT, .25-20NC NYLOCK |
| 29 | 6 | 0065-180 | HEX NUT, .38-16NC NYLOCK |
| 30 | 2 | 0065-532 | HEX NUT, .75-10NC UNI-TORQUE |
| 31 | 4 | 0065-964 | HEX JAM NUT, 1.25-12NF |
| 32 | 2 | 0066-014 | .25 FLATWASHER |
| 33 | 6 | 0067-034 | .38 LOCKWASHER |

LATCH ON GRABBER (LG450-1A)
(PART NO. 0607-160)

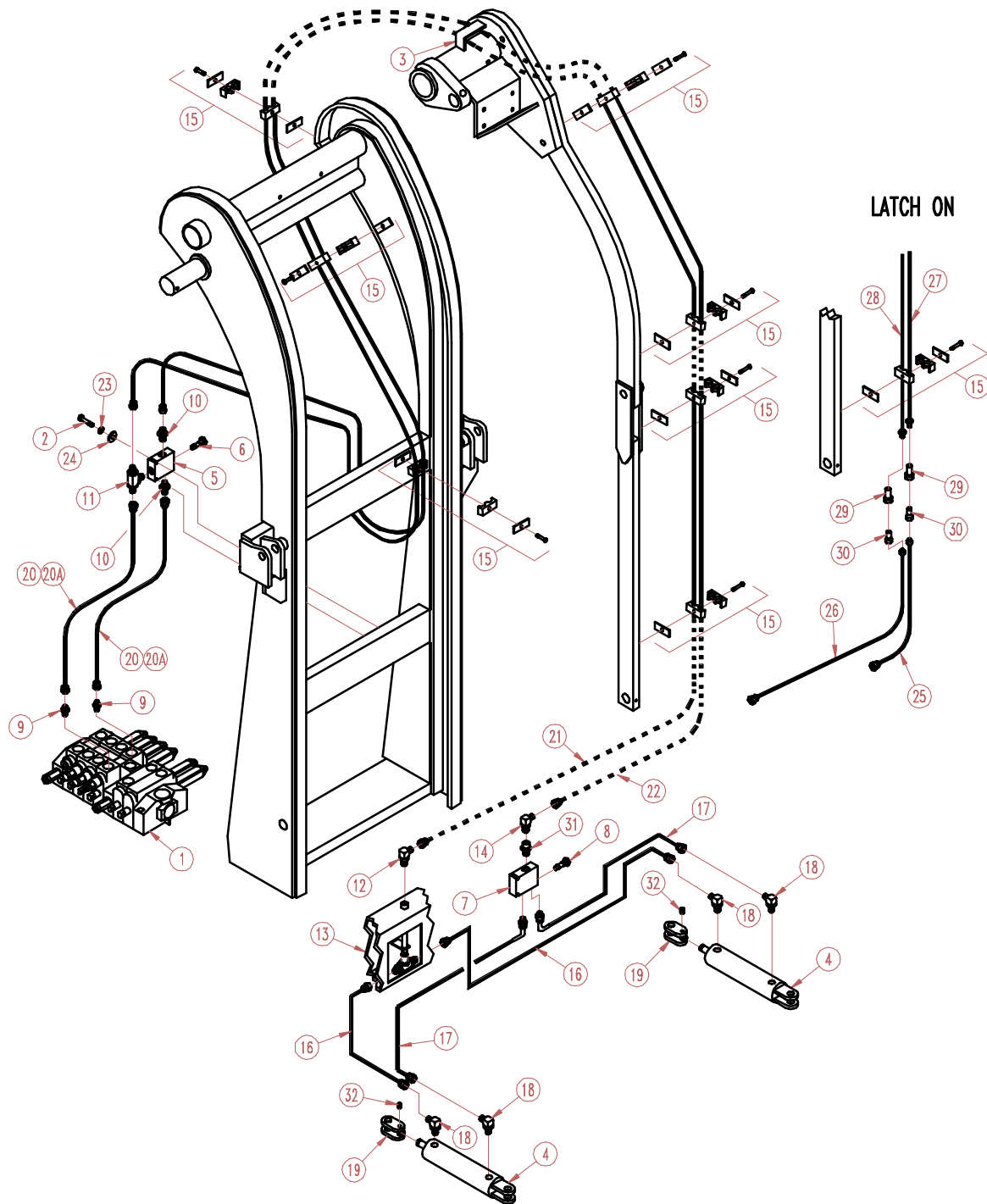


LATCH ON GRABBER (LG450-1A)

(PART NO. 0607-160)

| ITEM | QTY | P/N | DESCRIPTION |
|------|-----|----------|--------------------------------|
| 1 | 1 | 0607-161 | LATCH ON BACK STRUCTURE |
| 2 | 1 | 0607-103 | R.H. OUTER ARM STRUCTURE |
| 3 | 1 | 0607-104 | L.H. OUTER ARM STRUCTURE |
| 4 | 2 | 0607-105 | INNER ARM STRUCTURE |
| 5 | 4 | 0607-106 | PRESSED FIBER BUSHING |
| 6 | 2 | 0607-108 | RUBBER ROLLER |
| 7 | 4 | 0607-540 | DRILLED PIN |
| 8 | 6 | 0607-545 | RUBBER BUMPER |
| 9 | 2 | 0607-162 | EAR |
| 10 | 2 | (REF.) | HYDRAULIC CYLINDER |
| 11 | 1 | (REF.) | CARTRIDGE BLOCK |
| 12 | 4 | 0040-169 | CLEVIS PIN, 1.00 X 2.25 |
| 13 | 2 | 0065-209 | HEX NUT, .50-13NC NYLOCK |
| 14 | 4 | 0040-512 | COTTER PIN, .19 X 2.00 |
| 15 | 6 | 0041-032 | LUBE FITTING, .25-28NF |
| 16 | 8 | 0044-297 | BRONZE BUSHING |
| 17 | 4 | 0044-533 | CAM FOLLOWER, 1.63 |
| 18 | 2 | 0045-242 | EXTENSION SPRING |
| 19 | 2 | 0060-082 | CAPSCREW, .25-20NC X 2.25 |
| 20 | 4 | 0060-434 | CAPSCREW, .38-16NC X 2.25 |
| 21 | 2 | 0061-526 | CAPSCREW, .75-10NC X 6.50 |
| 22 | 4 | 0064-634 | SETSCREW, .31-18NC X .31 |
| 23 | 6 | 0064-754 | ELEVATOR BOLT, .38-16NC X 1.50 |
| 24 | 6 | 0065-032 | HEX NUT, .38-16NC |
| 25 | 2 | 0065-164 | HEX NUT, .25-20NC NYLOCK |
| 26 | 4 | 0065-180 | HEX NUT, .38-16NC NYLOCK |
| 27 | 2 | 0065-532 | HEX NUT, .75-10NC UNI-TORQUE |
| 28 | 2 | 0066-014 | .25 FLATWASHER |
| 29 | 6 | 0067-034 | .38 LOCKWASHER |
| 30 | 2 | 0040-799 | SNAPPER PIN, .38 X 2.50 |
| 31 | 2 | 0060-802 | CAPSCREW, .50-13NC X 2.50 |

GRABBER HYDRAULICS (_G300-2A & 2B SERIES)

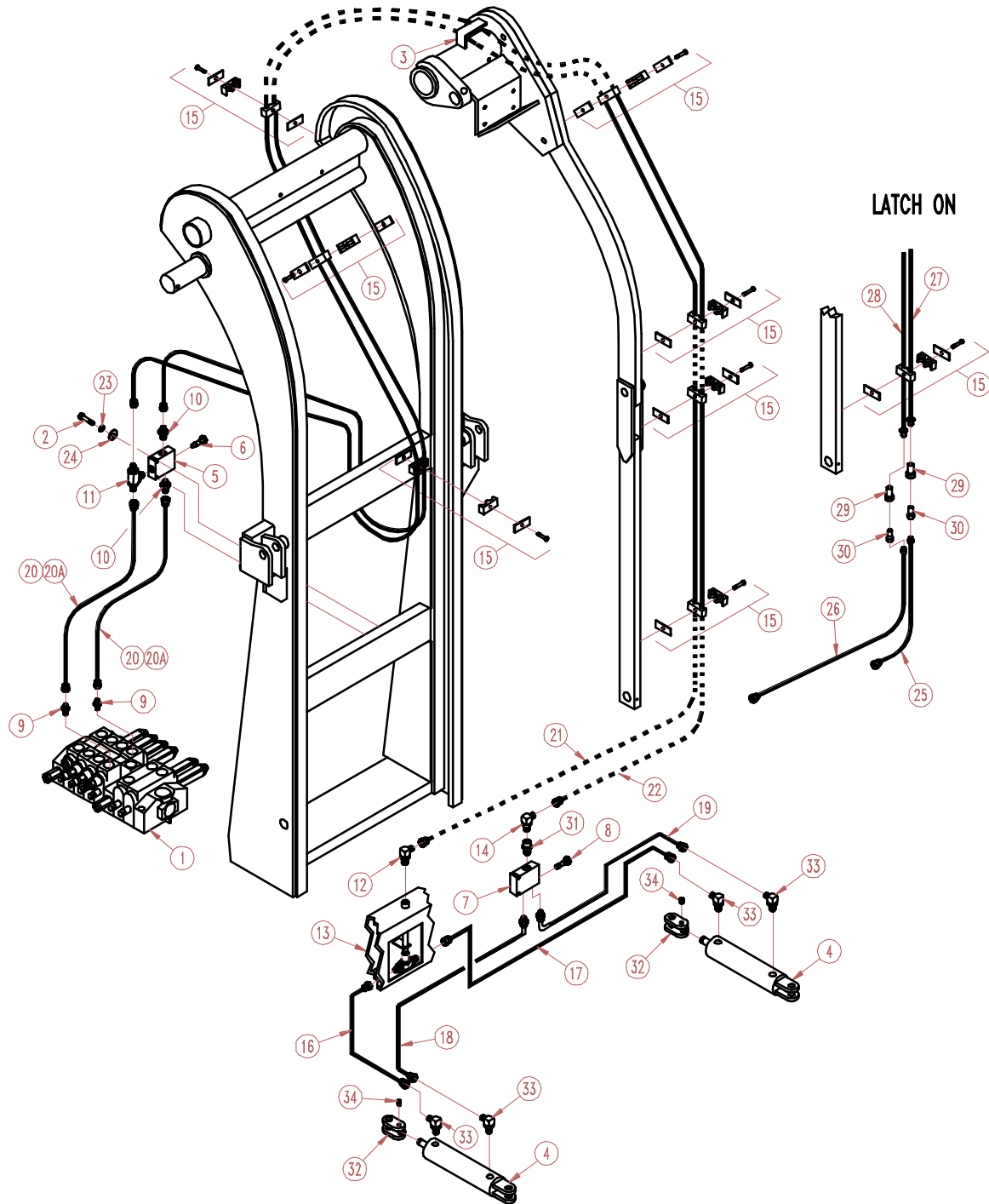


GRABBER HYDRAULICS
(_G300-2A & 2B SERIES)

| ITEM | QTY | P/N | DESCRIPTION |
|------|-----|----------|----------------------------|
| 1 | 1 | (REF.) | VALVE |
| 2 | 2 | 0060-074 | CAPSCREW, .25-20NC X 2.00 |
| 3 | 1 | 0607-197 | FORMED FLAT |
| 4 | 2 | 0020-095 | HYDRAULIC CYLINDER |
| 5 | 1 | 0039-142 | CARTRIDGE BLOCK |
| 6 | 1 | 0039-144 | CARTRIDGE |
| 7 | 1 | 0039-148 | CARTRIDGE BLOCK |
| 8 | 1 | 0039-146 | CARTRIDGE |
| 9 | 2 | 0033-507 | ADAPTER |
| 10 | 2 | 0033-483 | ADAPTER |
| 11 | 1 | 0036-700 | ADAPTER |
| 12 | 1 | 0035-121 | ADAPTER |
| 13 | 1 | (REF.) | GRABBER BACK STRUCTURE |
| 14 | 1 | 0035-118 | ADAPTER |
| 15 | 7 | 0045-237 | DOUBLE HOSE CLAMP |
| 16 | 2 | 0090-026 | HYDRAULIC HOSE |
| 17 | 2 | 0090-025 | HYDRAULIC HOSE |
| 18 | 4 | 0035-116 | ADAPTER |
| 19 | 2 | 0607-275 | CLEVIS STRUCTURE |
| 20 | 1 | 0090-006 | HYDRAULIC HOSE (30" REACH) |
| 20A | 1 | 0090-016 | HYDRAULIC HOSE (48" REACH) |
| 21 | 1 | 0090-008 | HYDRAULIC HOSE |
| 22 | 1 | 0090-007 | HYDRAULIC HOSE |
| 23 | 2 | 0067-015 | .25 LOCKWASHER |
| 24 | 2 | 0066-014 | .25 FLATWASHER |
| * 25 | 1 | 0090-019 | HYDRAULIC HOSE |
| * 26 | 1 | 0090-020 | HYDRAULIC HOSE |
| * 27 | 1 | 0090-021 | HYDRAULIC HOSE |
| * 28 | 1 | 0090-022 | HYDRAULIC HOSE |
| * 29 | 2 | 0037-480 | QUICK COUPLER, .50 FEMALE |
| * 30 | 2 | 0037-481 | QUICK COUPLER, .50 MALE |
| 31 | 1 | 0033-855 | ADAPTER |
| 32 | 2 | 0064-631 | SETSCREW, .38-16NC X .50 |

*** IF UNIT IS BEING EQUIPPED WITH LATCH ON GRABBER, THE NOTED PARTS NEED TO BE SUBSTITUTED FOR ITEMS 21 & 22.**

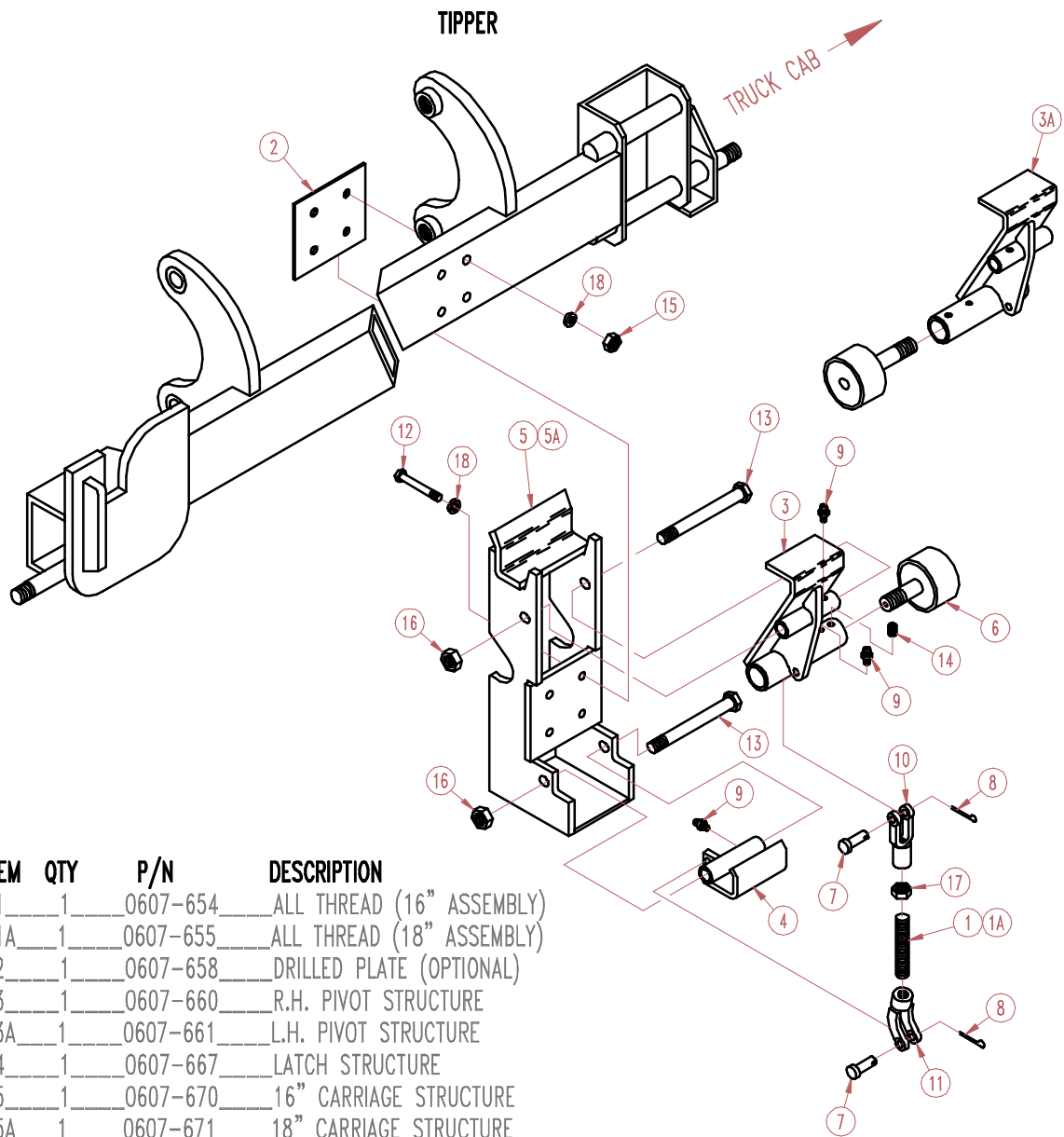
GRABBER HYDRAULICS
(_G450-1A SERIES)



GRABBER HYDRAULICS
(_G450-1A SERIES)

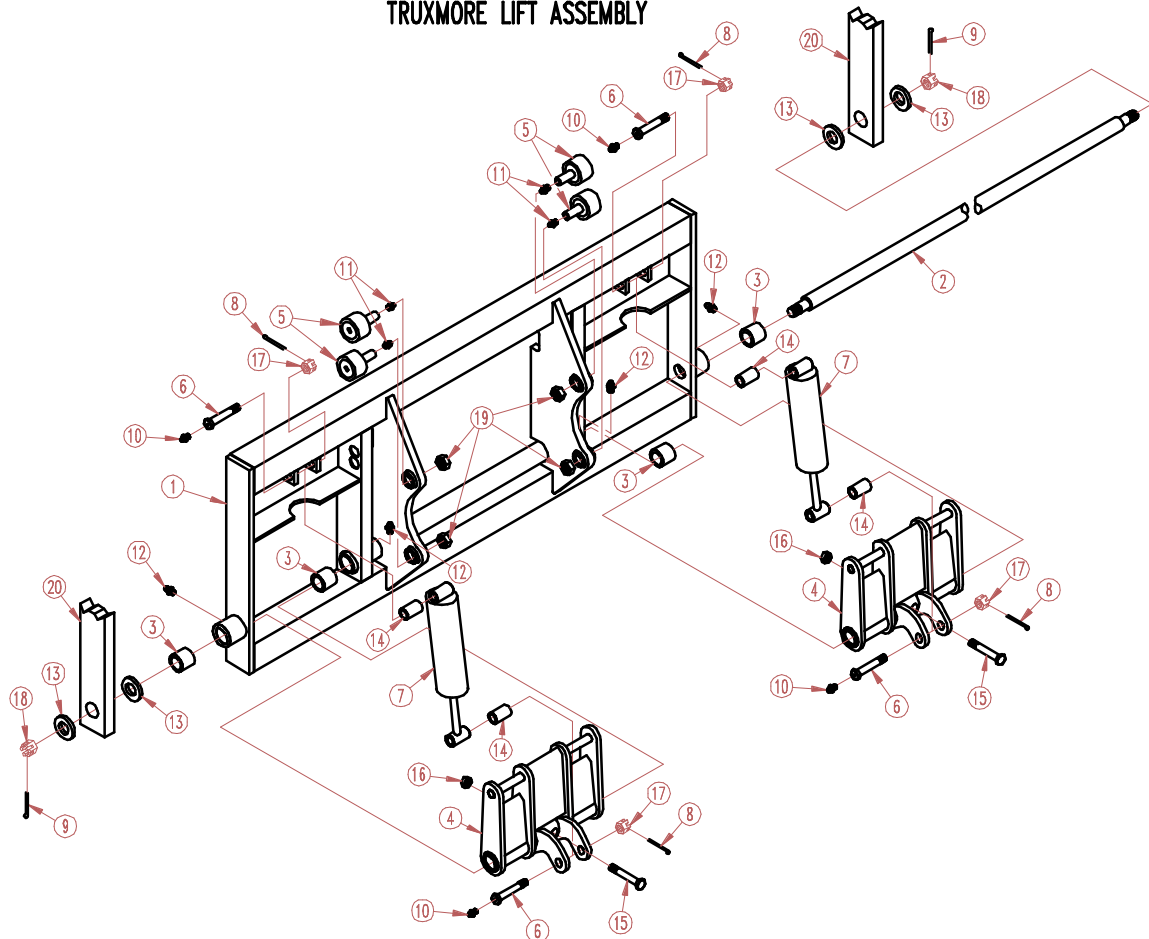
| ITEM | QTY | P/N | DESCRIPTION |
|------|-----|----------|----------------------------|
| 1 | 1 | (REF.) | VALVE |
| 2 | 2 | 0060-074 | CAPSCREW, .25-20NC X 2.00 |
| 3 | 1 | 0607-197 | FORMED FLAT |
| 4 | 2 | 0020-095 | HYDRAULIC CYLINDER |
| 5 | 1 | 0039-142 | CARTRIDGE BLOCK |
| 6 | 1 | 0039-144 | CARTRIDGE |
| 7 | 1 | 0039-148 | CARTRIDGE BLOCK |
| 8 | 1 | 0039-146 | CARTRIDGE |
| 9 | 2 | 0033-507 | ADAPTER |
| 10 | 2 | 0033-483 | ADAPTER |
| 11 | 1 | 0036-700 | ADAPTER |
| 12 | 1 | 0035-121 | ADAPTER |
| 13 | 1 | (REF.) | GRABBER BACK STRUCTURE |
| 14 | 1 | 0035-118 | ADAPTER |
| 15 | 7 | 0045-237 | DOUBLE HOSE CLAMP |
| 16 | 1 | 0090-027 | HYDRAULIC HOSE |
| 17 | 1 | 0090-028 | HYDRAULIC HOSE |
| 18 | 1 | 0090-030 | HYDRAULIC HOSE |
| 19 | 1 | 0090-029 | HYDRAULIC HOSE |
| 20 | 1 | 0090-006 | HYDRAULIC HOSE (30" REACH) |
| 20A | 1 | 0090-016 | HYDRAULIC HOSE (48" REACH) |
| 21 | 1 | 0090-008 | HYDRAULIC HOSE |
| 22 | 1 | 0090-007 | HYDRAULIC HOSE |
| 23 | 2 | 0067-015 | .25 LOCKWASHER |
| 24 | 2 | 0066-014 | .25 FLATWASHER |
| * 25 | 1 | 0090-019 | HYDRAULIC HOSE |
| * 26 | 1 | 0090-020 | HYDRAULIC HOSE |
| * 27 | 1 | 0090-021 | HYDRAULIC HOSE |
| * 28 | 1 | 0090-022 | HYDRAULIC HOSE |
| * 29 | 2 | 0037-480 | QUICK COUPLER, .50 FEMALE |
| * 30 | 2 | 0037-481 | QUICK COUPLER, .50 MALE |
| 31 | 1 | 0033-855 | ADAPTER |
| 32 | 2 | 0607-275 | CLEVIS STRUCTURE |
| 33 | 4 | 0035-116 | ADAPTER |
| 34 | 2 | 0064-631 | SETSCREW, .38-16NC X .50 |

*** IF UNIT IS BEING EQUIPPED WITH LATCH ON GRABBER, THE NOTED PARTS NEED TO BE SUBSTITUTED FOR ITEMS 21 & 22.**



| ITEM | QTY | P/N | DESCRIPTION |
|------|-----|----------|---------------------------|
| 1 | 1 | 0607-654 | ALL THREAD (16" ASSEMBLY) |
| 1A | 1 | 0607-655 | ALL THREAD (18" ASSEMBLY) |
| 2 | 1 | 0607-658 | DRILLED PLATE (OPTIONAL) |
| 3 | 1 | 0607-660 | R.H. PIVOT STRUCTURE |
| 3A | 1 | 0607-661 | L.H. PIVOT STRUCTURE |
| 4 | 1 | 0607-667 | LATCH STRUCTURE |
| 5 | 1 | 0607-670 | 16" CARRIAGE STRUCTURE |
| 5A | 1 | 0607-671 | 18" CARRIAGE STRUCTURE |
| 6 | 1 | 0603-054 | MODIFIED CAM FOLLOWER |
| 7 | 2 | 0040-023 | CLEVIS PIN, .50 X 1.75 |
| 8 | 2 | 0040-584 | COTTER PIN, .13 X 1.00 |
| 9 | 3 | 0041-032 | LUBE FITTING, .25-28NF |
| 10 | 1 | 0043-057 | YOKE END |
| 11 | 1 | 0043-100 | YOKE END |
| 12 | 4 | 0060-840 | CAPSCREW, .50-13NC X 3.50 |
| 13 | 2 | 0061-545 | CAPSCREW, .75-10NC X 7.50 |
| 14 | 1 | 0064-631 | SETSCREW, .38-16NC X .50 |
| 15 | 4 | 0065-209 | HEX NUT, .50-13NC NYLOCK |
| 16 | 2 | 0065-233 | HEX NUT, .75-10NC NYLOCK |
| 17 | 1 | 0065-865 | HEX NUT, .63-18NF |
| 18 | 8 | 0066-055 | .50 FLATWASHER |

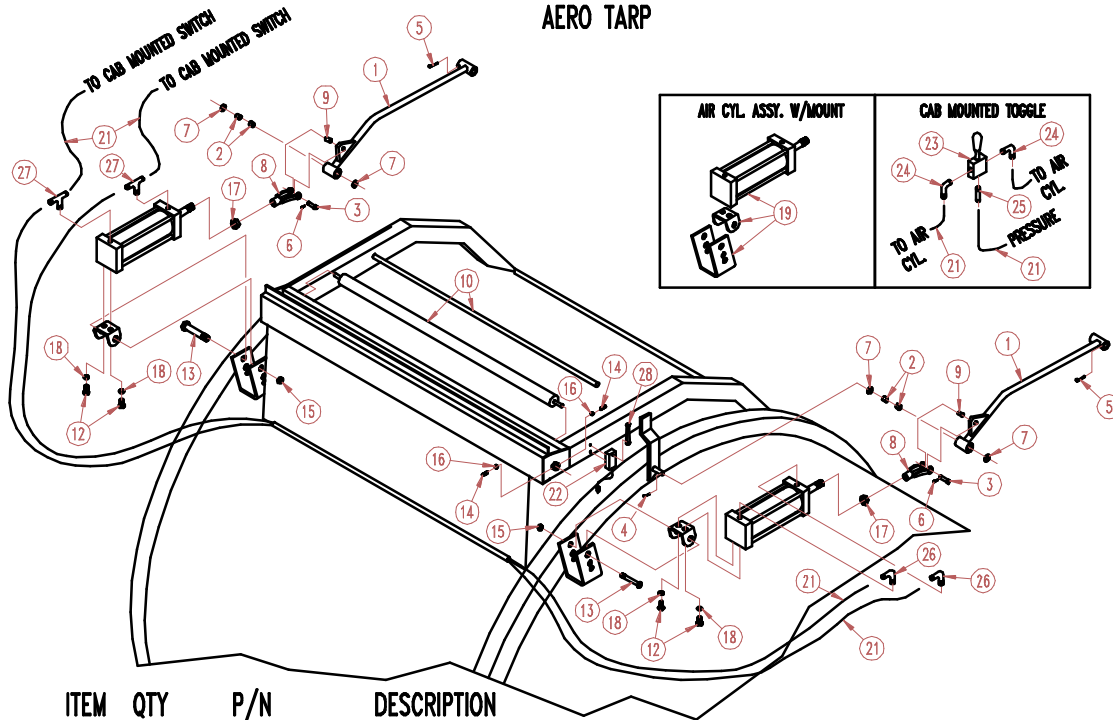
TRUXMORE LIFT ASSEMBLY



| ITEM | QTY | P/N | DESCRIPTION |
|------|-----|----------|----------------------------|
| 1 | 1 | 0607-975 | TRUXMORE LIFT STRUCTURE |
| 2 | 1 | 0607-983 | SHAFT |
| 3 | 4 | 0607-984 | BRONZE BUSHING |
| 4 | 2 | 0607-999 | LINK STRUCTURE |
| 5 | 4 | 0603-054 | MODIFIED CAM FOLLOWER |
| 6 | 4 | 0607-985 | MODIFIED CAPSCREW |
| 7 | 2 | 0020-110 | HYDRAULIC CYLINDER |
| 8 | 4 | 0040-512 | COTTER PIN, .19 X 2.00 |
| 9 | 2 | 0040-518 | COTTER PIN, .25 X 2.00 |
| 10 | 4 | 0041-032 | LUBE FITTING, .25-28NF |
| 11 | 4 | 0041-123 | LUBE FITTING, .25 DRIVE |
| 12 | 4 | 0041-134 | LUBE FITTING, .13-27NPT |
| 13 | 4 | 0041-289 | MACHINE BUSHING |
| 14 | 4 | 0044-297 | BRONZE BUSHING |
| 15 | 2 | 0060-840 | CAPSCREW, .50-13NC X 3.50 |
| 16 | 2 | 0065-209 | HEX NUT, .50-13NC NYLOCK |
| 17 | 4 | 0065-763 | HEX NUT, 1.00-14NF SLOTTED |
| 18 | 2 | 0065-918 | HEX NUT, 1.13-12NF CASTLE |
| 19 | 4 | 0065-964 | HEX JAM NUT, 1.25-12NF |
| 20 | 2 | (REF) | LOWER ARM STRUCTURE |

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AERO TARP



| ITEM | QTY | P/N | DESCRIPTION |
|------|-----|----------|--|
| 1 | 2 | 0606-956 | ARM STRUCTURE |
| 2 | 4 | 0607-106 | PRESSED FIBER BUSHING |
| 3 | 2 | 0040-023 | CLEVIS PIN, .50 X 1.75 |
| 4 | 2 | 0040-512 | COTTER PIN, .19 X 2.00 |
| 5 | 2 | 0040-518 | COTTER PIN, .25 X 2.00 |
| 6 | 2 | 0040-584 | COTTER PIN, .13 X 1.00 |
| 7 | 4 | 0041-271 | MACHINE BUSHING, 10 GA. X 1.00 I.D. |
| 8 | 2 | 0043-100 | CLEVIS END |
| 9 | 2 | 0044-350 | BUTT JOINT BUSHING |
| 10 | 1 | 0044-551 | EASY PULL TARP KIT (LESS TARP) |
| 11 | 1 | 0044-552 | EASY PULL TARP (NOT SHOWN) |
| 12 | 4 | 0060-741 | CAPSCREW, .50-13NC X 1.00 |
| 13 | 2 | 0060-885 | CAPSCREW, .50-13NC X 5.00 |
| 14 | 4 | 0064-650 | SETSCREW, .25-28NF X .75 |
| 15 | 2 | 0065-209 | HEX NUT, .50-13NC (NYLOCK) |
| 16 | 4 | 0065-808 | HEX NUT, .25-28NF |
| 17 | 2 | 0065-954 | HEX JAM NUT, .63-18NF |
| 18 | 4 | 0067-056 | LOCKWASHER, .50 |
| 19 | 2 | 0085-754 | AIR CYL. ASSY. W/MOUNT KIT |
| 20 | 2 | 0085-755 | AIR CYL., BEARING/SEAL KIT (NOT SHOWN) |
| 21 | 5 | 0019-467 | .25 NYLON AIR TUBING, (SPECIFY LENGTH) |
| 22 | 1 | 0055-950 | LIMIT SWITCH ASSY. |
| 23 | 1 | 0085-749 | AIR TOGGLE SWITCH |
| 24 | 2 | 0085-075 | ADAPTER |
| 25 | 1 | 0085-059 | ADAPTER |
| 26 | 2 | 0085-048 | ADAPTER |
| 27 | 2 | 0085-025 | ADAPTER |
| 28 | 1 | 0059-234 | LEVER ARM |



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