

An Alamo Group Company

## **REAR MOUNTED BOOM MOWER**

# PA6570

# **Parts Manual**



Alamo Industrial® 1502 E. Walnut Seguin, Texas 78155 830-379-1480 alamo-industrial.com

## ¡ATENCIÓN!

Si No Lee Ingles, Pida Ayuda a Alguien Que Si Lo Lea Para Que le Traduzca las Medidas de Seguridad.





An Operator's Manual was shipped with the equipment in the Manual Canister. This Operator's Manual is an integral part of the safe operation of this machine and must be maintained with the unit at all times. <u>READ</u>, <u>UNDERSTAND</u>, and <u>FOLLOW</u> the Safety and Operation Instructions contained in this manual before operating the equipment. If the Operator's Manual is not with the equipment, contact your dealer or Alamo Industrial (800-356-6286) to obtain a Free copy before operating the equipment.

Part No. 02998057P

# Introduction

#### **Health and Safety Statement**

The health and safety of employees and guests of Alamo Industrial is of primary concern for Alamo Industrial. Alamo Industrial strives to comply with OSHA regulations and our own health, environmental and safety policies. Alamo Industrial is committed to the goal of providing an accident free work place by providing a safe and productive work environment. All employees and guests are required to comply with all Alamo Industrial safety rules in all of their activities. Employees and guests are required to wear Personal Protective Equipment, which includes safety glasses with side shields, hearing protection, safety shoes with metatarsal guards, while in the Alamo Industrial manufacturing facility.

Personnel safety requires each person to be aware of potential hazards associated with the work, paying attention, following instructions, not taking risks, and watching out for other workers. The help and support of each guest is essential to the success of our safety objectives. Each of us is responsible for our own safety and for the safety of fellow workers and guests. Together we can learn and work safely and enjoy our experiences at Alamo Industrial.



# **Contact Information**

#### **Contact Information**

To help you assemble your new mower and mount it to your tractor, we provide you with drawings, instructions and general information. When needed, you can get information or clarification from Alamo Industrial Customer Service over the phone.

## How to Contact Alamo Industrial To Place Orders

1. Visit www.alamo-industrial.com

2. Call or visit your local Alamo Industrial dealer (Dealer listing can be found on www.alamo-industrial.com)

3. Call Alamo Industrial Customer Support to speak with your assigned Account Manager\*

4. Fax or e-mail your orders to your assigned Customer Support Account Manager\*

\*Orders placed over the phone, fax, or e-mail are subject to a 5% loss of contracted discount

For parts identification please visit http://www.alamo-industrial.com/ProductManuals

Customer Support Contact Information Phone Toll Free 1-800-356-6286 Fax 1-800-322-5041 Operational Hours 8 AM to 5 PM CST. Monday Through Friday

parts@alamo-industrial.com



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# SECTION 10 SAFETY



## **GENERAL SAFETY INSTRUCTIONS AND PRACTICES**

A careful operator is the best operator. Safety is of primary importance to the manufacturer and should be to the owner/operator. Most accidents can be avoided by being aware of your equipment, your surroundings, and observing certain precautions. The first section of this manual includes a list of Safety Messages that, if followed, will help protect the operator and bystanders from injury or death. Read and understand these Safety Messages before assembling, operating or servicing this Implement. This equipment should only be operated by those persons who have read the manual, who are responsible and trained, and who know how to do so responsibly.



The Safety Alert Symbol combined with a Signal Word, as seen below, is used throughout this manual and on decals which are attached to the equipment. The Safety Alert Symbol means: "ATTENTION! BECOME ALERT! YOUR SAFETY IS INVOLVED!" The Symbol and Signal Word are intended to warn the owner/operator of impending hazards and the degree of possible injury faced when operating this equipment.

Practice all usual and customary safe working precautions and above all--remember safety is up to <u>YOU</u>. Only <u>YOU</u> can prevent serious injury or death from unsafe practices.

<u>A danger</u> <u>A danger</u>

Indicates an imminently hazardous situation that, if not avoided, WILL result in DEATH OR VERY SERIOUS INJURY.

**A**WARN IN G

Important

**G** Indicates an imminently hazardous situation that, if not avoided, COULD result in DEATH OR SERIOUS INJURY.

**ACAUTION** Indicates an imminently hazardous situation that, if not avoided, MAY result in MINOR INJURY.

Identifies special instructions or procedures that, if not strictly observed, could result in damage to, or destruction of the machine, attachments or the environment.

**NOTE**: Identifies points of particular interest for more efficient and convenient operation or repair.

READ, UNDERSTAND, and FOLLOW the following Safety Messages. Serious injury or death may occur unless care is taken to follow the warnings and instructions stated in this Manual and in the Safety Messages on the implement. Always follow the instruction in this manual and use good common sense to avoid hazards.



Pictographs are used throughout this manual to help bring your visual attention to safety issues.

| SAFETY HAZARD   | SAFETY PREVENTION  |  |
|---|--|--|
| Pictograph surrounded by a triangle<br>indicates a Safety Hazard that must be<br>avoided.<br><i>Example:</i><br>Equipment contacting overhead electrical<br>lines | Pictograph by itself or inside a box<br>indicates an avoidance procedure that<br>should be followed to prevent injuries.<br><i>Example:</i><br>Always shut off engine and remove key<br>before working on equipment. | A circle with a slash through it indicates<br>an action that is prohibited.<br><i>Example:</i><br>No Smoking |

NOTE: If you want a translation of this safety section in one of the following Languages, please contact: Translations at 1502 E. Walnut Street Seguin, TX 78155; Fax: (830) 372-9529; Safety Section Translations are available in Spanish, Portuguese, French, German, Russian. PN GS01

|          | perator Safety   |  |   |  |  |
|----------|--|--|---|--|--|
|          |  |  |   |  | <b>M</b>   |
|          | Read and<br>understand<br>Operator's Manual                      | Always wear<br>Safety<br>Glasses   | Wear Hard<br>Hat Safety<br>Shoes  | Never use Drugs<br>or Alcohol when<br>operating<br>equipment | Wear Safety Vest<br>when operating on<br>or near roads |
| Ζ        | TO AVO   | ID SERIOUS INJURY (  | OR DEATH DO THE F   | OLLOWING:  |  |
|          |  | ing respirator when oper<br>thing or jewelry to avoid<br><b>ALCOHOL</b> before or w<br>to operate equipment u<br>sional for medication in<br>ces such as Mufflers, h | rating in dusty condition<br>I rotating parts entang<br>hile operating equipment<br>ander the influence of<br>apairment side effects.<br>ydraulic pumps, valves | ent.<br>drug or alcohol.<br>s and tanks.                     |  |
|          | NERAL OPERATING SAFE   | TY   |   |  |  |
| •<br>•   | SIBILITY CONDITIONS WHE<br>OPERATE IN DAYLIGHT                   | or with lights that gives  |   | •  |  |
| •        | BE ABLE TO SEE and ide<br>objects.                               | entify passersby, steep  | slopes, ditches, drop-o   | offs, overhead obstructions, p                               | oower lines, debris and foreign                        |
| •        | Avoid backing up while mo  | • •  | -   |  |  |
| •        | DO NOT run tractor in enc  | -  | adequate exhaust vent   | tilation.  |  |
| GF<br>•  | OUND SPEED WHEN MOV<br>NORMAL SPEED range is                     |  | -3 kph).  |  |  |
| •        | ADJUST MOWING SPEE<br>REDUCE MOWING SPEE<br>and foreign objects. |  | • •   | ty and cut height.<br>s, overhead obstructions, pow          | ver lines and to avoid debris                          |
| TR       | ACTOR and MOWER  |  |   |  |  |
| •        | •  |  | • •   | ed and operating properly.<br>c controls do no function prop | perly.   |
| •        |  |  | -   | stems do not function properl                                | •  |
| •        | DO NOT operate the tracto  | or or mower if there are   | any hydraulic leaks.  |  |  |
| IN:<br>• | •  | where bees or insects  | may attack unless you   | WEAR PROTECTIVE CLO  | <b>THING</b> or use enclosed tractor                   |
| РТ       | cab.<br>O SPEED:   |  |   |  |  |
| •        | DO NOT EXCEED IMPLE  | MENT RATED PTO SF  | PEED  |  |  |
| •        | AVOID exceeding rated P  |  |   | s or blade failures.   |  |
| SA       | FETY SIGNS:  |  |   |  |  |
| •        | <b>REPLACE</b> missing, damaged                                  | ged or unreadable safe   | ty signs immediately.   | PN OSBM-01   |  |
|          |  |  |   |  |  |
|          |  |  |   |  |  |



|   |  |   | ¥₹   |   |
|---|--|---|--|---|
| Crushing injury<br>from roll over   | Use Cab<br>Tractor With<br>Boom Mowers   | Always wear<br>seatbelt   | Pinch Point Hazard<br>Keep Hands and<br>body parts clear of<br>pinch points  | Crushing injury from<br>boom or mower<br>head falling |
| USE ROPS and Si<br>KEEP ROPS lock<br>ALWAYS BUCKLE<br>ONLY OPERATE I<br>ONLY OPERATE I<br>INTER RAISING BO<br>Raise or lower ON<br>KEEP BYSTANDE<br>KEEP Sufficient cle<br>IFTED Equipment<br>SECURELY SUPP<br>BLOCK UP and so<br>nents.<br>KEEP BYSTANDE | ROLLOVER AND CRUSH<br>EAT BELT equipped tract<br>in up position.<br>E UP seat belt when opera<br>ractor and equipment whi<br>OM MOWER:<br>LY WHILE SEATED in tra<br>ERS CLEAR of area TO A<br>sarance around implemen<br>can fall from mechani<br>FO AVOID EQUIPMEN<br>Mower Head: | IING BY FALLING WING<br>ors for mowing operation<br>ating tractor and equipm<br>le seated in tractor seat.<br>ctor seat with seat belt I<br>VOID crushing.<br>t and wings TO AVOID of<br>ical or hydraulic failu<br>IT FALLING while w<br>equipment, wings and<br>ent before putting hand | G OR IMPLEMENT:<br>ns.<br>ent.<br>buckled.<br>contacting buildings or overhea<br>ure or inadvertent Control<br>orking near or under lifter<br>components.<br>ds, feet or body under raised | Lever movement.<br>d boom, components and             |
| LOWER Mower He  | ead to the ground or <b>BLO</b><br>ement unattended in a rai   |   | aving equipment.   |   |
| WARNING   | TO AVOID CHILDREN  | FALLING OFF OR B  | EING CRUSHED BY EQUI   | PMENT:  |
|   | hildren to play on or arour<br>vithout operator CAB or O   |   | alling limbs and debris can cau  | use injuries. PN CHBM-01                              |
|   |  |   |  |   |
|   |  |   |  |   |
|   |  |   |  |   |

#### **CONNECTING OR DISCONNECTING IMPLEMENT SAFETY**

| ONNECTING OR DISCONNECTING IMPLEMENT SAFETY  |  |   |   |  |
|--|--|---|---|--|
|  | え  |   | LEVEL GROUND  |  |
| Stop Tractor<br>Remove Key Read<br>Manual  | Crushing Hazard Do<br>Not get under boom<br>when connecting<br>mower head to boom  | Stability Hazard<br>Ensure 20% of<br>tractor weight is on<br>front wheels | Stability Hazard<br>Ensure 1500lbs down<br>force on left tire with<br>boom extended |  |
| HEN connecting mower he  |  | DEATH FROM BEING CR   | USHED BY TRACTOR O  |  |
| EFORE connecting and disco<br>STOP TRACTOR ENGIN<br>/HEN connecting and disconn                    | om to lift and swing the boom<br>onnecting the mower head or bo<br>E, place transmission into park<br>secting the mower head or boon<br>der raised mower head or boo | om:<br>k, engage parking brake and m<br>n:                                |   |  |
|  | MENT DRIVELINE:(If equipp  |   | eration Section)  |  |
| O AVOID implement driveline  | coming loose during operation  | :   |   |  |
| SECURELY seat yoke loc   | locking collar to ensure it free<br>king balls in PTO shaft groove<br>INE on both the tractor and in   | ).  | sure it is SECURELY   |  |
| O AVOID broken driveline du  | ing operations:  |   |   |  |
| Section)<br>Drivelines too short can p<br>Drivelines too long can bo<br>Bottoming driveline telesc |  | g and become solid.   | Refer to Instructions in Operation  |  |
|  | ent driveline does not match Tra   |   |   |  |
|  |  |   |   |  |
|  |  |   |   |  |



## THROWN OBJECTS HAZARDS

|                                |  | TAREA<br>BASIRA                           |   |
|--------------------------------|--|---|---|
| Mower Thrown<br>Objects Hazard | Keep mower door<br>closed when traffic<br>comes within 300<br>feet | Inspect Area<br>remove foreign<br>objects | Do not let blades<br>contact solid<br>objects |

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ROTARY MOWERS CAN THROW OBJECTS 300 FEET OR MORE UNDER ADVERSE CONDITIONS.

#### TO AVOID SERIOUS INJURY OR DEATH TO OPERATOR OR BYSTANDERS FROM THROWN OBJECTS:

KEEP bystanders 300 feet away

#### STOP MOWING IF PASSERSBY ARE WITHIN 300 FEET UNLESS:

- All THROWN OBJECT SHIELDING including, Front and Rear Deflectors, Chains Guards, Steel Guards, Bands, . Side Skirts and Skid Shoes in place and in good condition when mowing.
- Mower is close and parallel to ground without exposing blades.
- MOWING AREA has been inspected and foreign materials and debris have been removed.
- DO NOT shred or mow loose or previously cut material if BYSTANDERS are within 300 feet. .
- . **PASSERSBY** are inside enclosed vehicle.

#### INSPECT AREA FOR POTENTIAL THROWN OBJECTS BEFORE MOWING:

- REMOVE debris, rocks, wire, cable, metal objects and other foreign material from area. Wire, cable, rope, chains and metal objects can be thrown or swing outside deck with great velocity:

  - 1. MARK objects that cannot removed. 2. AVOID these objects when mowing.

#### HIGH GRASS and WEED AREA INSPECTION:

- **INSPECT** for and **REMOVE** any hidden large debris.
- MOW at Intermediate height
- . **INSPECT** and remove remaining debris
- . MOW at final height.

#### MOWER THROWN OBJECT SHIELDING:

KEEP all thrown object shielding including, Front and Rear Deflectors, Chains Guards, Steel Guards, Bands, Side . Skirts and Skid Shoes in place and in good condition when mowing.

DO NOT OPERATE with any thrown object shielding missing, damaged or removed.

#### **RIGHT OF WAY (Highway) MOWING**

- Stop mowing if any bystander comes within 300 feet of the mower.
  - No shielding is 100% effective in preventing thrown objects. To Reduce Possibility of Injury:
  - 1. MAINTAIN MOWER SHIELDING, side skirts, skid shoes, and blades in good operational condition,
  - 2. RAISE CUTTING HEIGHT to 6 INCHES minimum,
  - 3. INSPECT AREA thoroughly before mowing to REMOVE potential THROWN OBJECT HAZARDS,
  - 4. NEVER ALLOW BLADES to CONTACT SOLID OBJECTS like wire, rocks, post, curbs, guardrails, or ground while mowing. PN TOBM-01

### THROWN OBJECTS HAZARDS (Continued)

| Leg :                          |                                   |  |   |   |
|--------------------------------|-----------------------------------|--|---|---|
| Mower Thrown<br>Objects Hazard | Raised Mower<br>Thrown<br>Objects | Keep mower door<br>closed when traffic<br>comes within 300<br>feet | Inspect Area<br>remove foreign<br>objects | Do not let blades<br>contact solid<br>objects |

#### MOWER OPERATION:

- DO NOT exceed mower's rated Cutting Capacity or cut non-vegetative material.
- USE ENCLOSED TRACTOR CABS when two or more mowers are operating in mowing area.
- Do Not mow in areas where bees or insects may attack unless you **WEAR PROTECTIVE CLOTHING** or use enclosed tractor cab.
- ADJUST mower head close and parallel to ground without exposing blades.
- ADJUST cutting HEIGHT to AVOID BLADE CONTACT with solid objects like wire, rocks, posts, curbs, guard rails and fixed obstructions.
- CLOSE Mower door and stop operating if bystanders come within 300 feet of the mower.
- Keep mower door closed when cutting close to the ground.
- Open door only to cut large brush or tree limbs. Close door immediately after cutting limb.
- **DO NOT** push mower head down onto material to cut it, use the front tips of the mower blades to cut into the material.
- DO NOT operate mower when mower is in transport position.
- **STOP MOWING** immediately if blades strike heavy objects, fixed structures, metal guard rails and concrete structures:
  - 1. BLADES CAN FAIL from impact and objects can be thrown with great velocity.
  - 2. **INSPECT** and **REPLACE** any damaged blades.
  - 3. CHECK blade carrier and REPLACE if damaged.
- DO NOT mow in standing water TO AVOID possible BLADE FAILURE.
- AVOID MOWING in reverse:
  - 1. **STOP PTO** and back up mower.
  - 2. LOWER mower, engage PTO and mow forward.
- **DISENGAGE** mower head and wait until **BLADES** stop rotating before raising mower to transport position.
- **DO NOT ENGAGE PTO** with mower in transport position.
- STOP mowing when EXCESSIVE VIBRATION occurs:
  - 1. **STOP PTO** and tractor **ENGINE**.
  - 2. **INSPECT** mower for vibration source.
  - 3. REPLACE any damage parts and bent or damaged BLADES. PN товм-02

### **RUN OVER HAZARDS**



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TO AVOID SERIOUS INJURY OR DEATH FROM FALLING OFF TRACTOR OR EQUIPMENT RUN OVER:

- USE ROPS and SEAT BELT equipped tractors for mowing operations.
- KEEP ROPS locked in UP position.
- ONLY start tractor while seated in tractor seat.
- ALWAYS BUCKLE UP seat belt when operating tractor and equipment.
- ONLY OPERATE tractor and equipment while seated in tractor seat.
- NEVER ALLOW RIDERS on tractor or implement.
- When not mowing stow Boom and Mower head in transport location before moving.

#### WHEN MOUNTING AND DISMOUNTING TRACTOR:

- ONLY mount or dismount when tractor and moving parts are stopped.
- STOP ENGINE AND PTO, engage parking brake, lower implement, allow all moving parts to stop and remove key before dismounting from tractor. *PN ROBM-01*

## PTO ENTANGLEMENT HAZARDS

|   | PTO (Barra Gitatoria)  | C  | BOTTOMING OUT                                |
|---|--|--|--|
| Entanglement hazard<br>Do Not approach or<br>touch a rotating PTO<br>driveshaft | Make sure PTO shaft<br>is securely attached<br>Do Not Use PTO<br>Adapter | DO NOT Operate if<br>PTO shields are<br>damaged or missing | Make sure PTO<br>shafts are proper<br>length |

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KEEP AWAY FROM ROTATING DRIVELINES AND ELEMENTS TO AVOID SERIOUS INJURY OR DEATH:

**STAY AWAY** and **KEEP** hands, feet and body AWAY from rotating blades, drivelines and parts until all moving elements have stopped.

- STOP, LOOK and LISTEN before approaching the mower to make sure all rotating motion has stopped.
- ROTATING COMPONENTS CONTINUE to ROTATE after the PTO is shut off.

PTO SHIELDING:

TO AVOID SERIOUS INJURY OR DEATH FROM ENTANGLEMENT WHEN OPERATING IMPLEMENT:

- KEEP PTO shields, integral driveline shields and input shields installed
- DO NOT OPERATE mower without shields and guards in place or missing
- REPAIR OR REPLACE if damage, broken or missing
- ALWAYS REPLACE GUARDS that have been removed for service or maintenance.
- Do Not use PTO or PTO guard as a step.

TO AVOID broken driveline during operations:

- CHECK driveline for proper length between PTO shaft and implement gearbox shaft. (*Refer to Instructions in Operation Section*)
- Drivelines too short can pull apart or disengage.
- Drivelines too long can bottom out.

Bottoming driveline telescoping assembly will stop sliding and become solid.

- Driveline bottoming can push through support bearings and break off PTO shaft
- AVOID sharp turns or lift mower to heights to cause driveline "knocking".
- Lubricate driveshaft-telescoping components weekly.

CONTACT DEALER if implement driveline does not match Tractor PTO shaft:

• DO NOT USE PTO ADAPTER.

Using a PTO adapter can cause excessive vibration, thrown objects, blade and implement failures by doubling operating speed. Increased working length exposing unshielded driveline areas. *PN PE01* 

## MOWER BLADE CONTACT HAZARDS

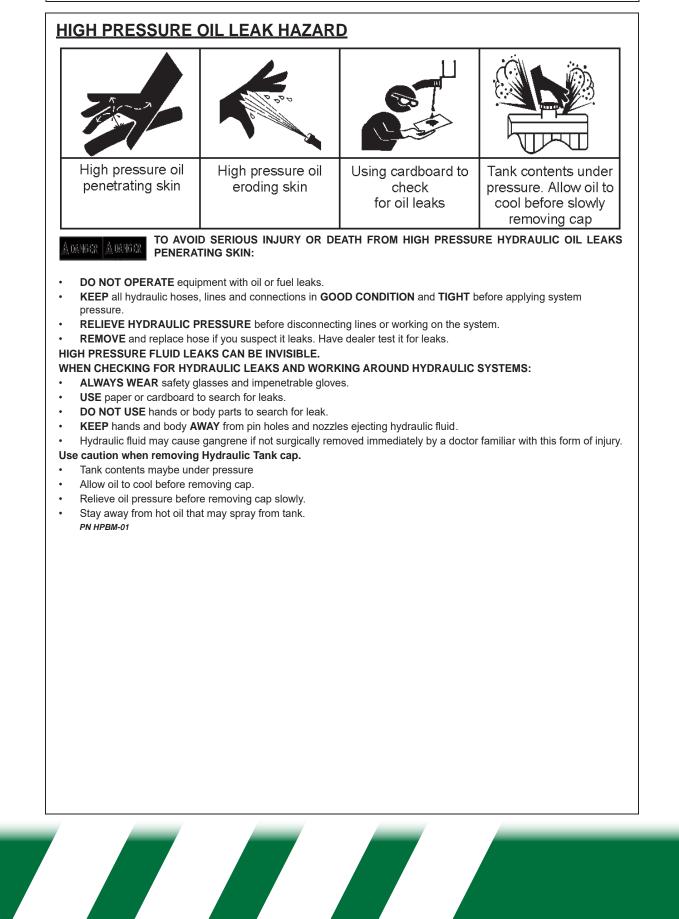
| Do not put<br>fingers<br>underneath<br>mower | Do not put<br>hands<br>underneath<br>Flail Mower | Do not put foot<br>underneath<br>mower | Do not put<br>foot<br>underneath<br>Flail Mower | Shearing<br>Hazard<br>from Sickle<br>blades | Stop Tractor<br>Remove Key<br>Read Manual |
|--|--|--|---|---|---|

A DANGER A DANGER

KEEP AWAY FROM ROTATING BLADES TO AVOID SERIOUS INJURY OR DEATH FROM BLADE CONTACT:

- STAY AWAY and KEEP HANDS, FEET and BODY AWAY from rotating blades, drivelines and parts until all moving elements have stopped.
- DO NOT put hands or feet under mower decks
- **STOP** rotating **BLADES** disengage mower switch and PTO and wait for blade to stop rotating before raising mower head.
- DO NOT approach Sickle Bar head until Tractor Engine has been shut off.
- STOP LOOK and LISTEN before approaching the mower to make sure all rotating motion has stopped. PN MBBM-01





## SAFETY **ELECTRICAL & FIRE HAZARDS** Mower head or Boom Fire Hazard Do Not operate near Strike and explosion Hazard fires. Keep debris away from contacting overhead Blades Contacting Utility or hydraulic pumps and valves electrical lines Gas Lines TO AVOID SERIOUS INJURY OR DEATH FROM ELECTRICAL CONTACT WHEN A DANGER 🛛 A DANGER WORKING AROUND ELECTRICAL POWER LINES, GAS LINES AND UTILITY LINES: **INSPECT** mowing area for overhead or underground electrical power lines, obstructions, gas lines, cables and Utility, Municipal, or other type structure. **KEEP** all raised wings at a 10 feet or greater distance from all power lines and overhead obstructions. DO NOT allow mower to contact with any Utility, Municipal, or type of structures and obstructions. CALL 811 and 1-800-258-0808 for identify buried utility lines. FIRE PREVENTION GUIDELINES while Operating, Servicing, and Repairing Mower and Tractor to reduce equipment and grass fire Risk: EQUIP Tractor with a FIRE EXTINGUISHER DO NOT OPERATE mower on a tractor equipped with under frame exhaust DO NOT SMOKE or have open flame near Mower or Tractor DO NOT DRIVE into burning debris or freshly burnt area AVOID FIRE IGNITION by not allowing mower blade to contact solid objects like metal or rock. DO NOT operate if oil is leaking. Repair oil leak and remove all accumulated oil before operating. CLEAR any grass clippings or debris buildup around mower hydraulic pumps, valves or tanks. SHUT OFF ENGINE while refueling. PN EFBM-01

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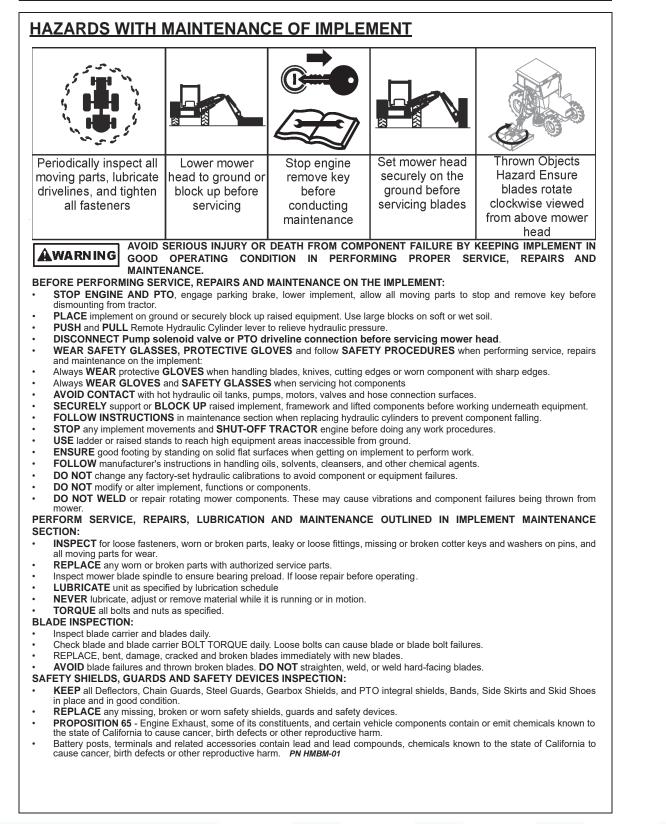
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| Use SMV signs and<br>Flashing Lights  | Loss of Control Stopping<br>Hazard  | Loss of Control Speeding<br>Hazard  |
|---|---|---|
| REDUCE SPEED on inclines, on tu<br>DO NOT TOW with trucks or other of<br>USE only properly sized and equippe<br>FOLLOW all local traffic regulations<br>TRACTOR REQUIREMENTS FOR TOW<br>ONLY TRANSPORT with tractor with<br>USE properly sized and equipped to<br>KEEP 20% of tractor weight on from<br>BEFORE TRANSPORTING OR TOWIN<br>TRACTOR INSPECTION:<br>CHECK steering and braking for pro-<br>CHECK that your driving vision is n<br>ADJUST your operating position, m<br>PREPARE IMPLEMENT FOR TRANSPO-<br>Store Boom and Mower in transport<br>DETERMINE STOPPING CHARACT<br>TOWING:<br>BRAKING TESTS:<br>Stopping distance with implement a<br>Observe STOPPING distances incr<br>DETERMINE the maximum safe tra<br>Reduce travel speed in wet or icy ro<br>DETERMINE MAXIMUM TURNING SP<br>TEST equipment in slowly increasin<br>USE REDUCED turning speeds in s<br>WHEN TOWING OR TRANSPORTING<br>Always WEAR SEAT BELT when o<br>USE low speeds to avoid overturn w<br>USE low speeds and gradual steer<br>TURN ON tractor FLASHING WAR<br>ALLOW clearance for implement as | vehicles.<br>bed tractor for towing equipment.<br>S.<br>VING OR TRANSPORTING IMPLEMEN<br>th ROPS in the raised position.<br>ractor that exceeds implement weight by<br>it wheels to maintain safe steering.<br>IG IMPLEMENT:<br>oper operation and in good condition.<br>rarning lights for proper operation and vis<br>ot impaired by tractor, cab, or implement<br>irrors, and implement transport for clear<br>ORTING OR TOWING:<br>t positions and engage transport locks if<br>ERISTICS OF TRACTOR AND IMPL<br>ttached may increase<br>eases with increased speeds.<br>Insport speed that does not exceed 20 m<br>bads, stopping distances increase.<br>EED BEFORE OPERATING ON ROADS<br>og speed in turns to determine it can be of<br>sharp turns to avoid equipment turning on<br>EQUIPMENT:<br>perating or transporting mower.<br>vith raised wings.<br>ing on curves, hills, rough or uneven surf<br>NING LIGHTS. | at least 20%.<br>sibility behind unit.<br>while seated in tractor seat.<br>vision for traveling and traffic condition<br>equipped.<br>LEMENT FOR TRANSPORTING O<br>uph.<br>S OR UNEVEN GROUND:<br>operated at higher speeds.<br>/er.<br>faces and on wet roads. |





#### PARTS INFORMATION

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Alamo Industrial mowers use balanced and matched system components for blade carriers, blades, cuttershafts, knives, knife hangers, rollers, drivetrain components, and bearings. These parts are made and tested to Alamo Industrial specifications. Non-genuine "will fit" parts do not consistently meet these specifications. The use of "will fit" parts may reduce mower performance, void mower warranties, and present a safety hazard. Use genuine Alamo Industrial mower parts for economy and safety. (SPAM-1)

#### SEE YOUR ALAMO DEALER

**Operator's & Parts Manuals** 

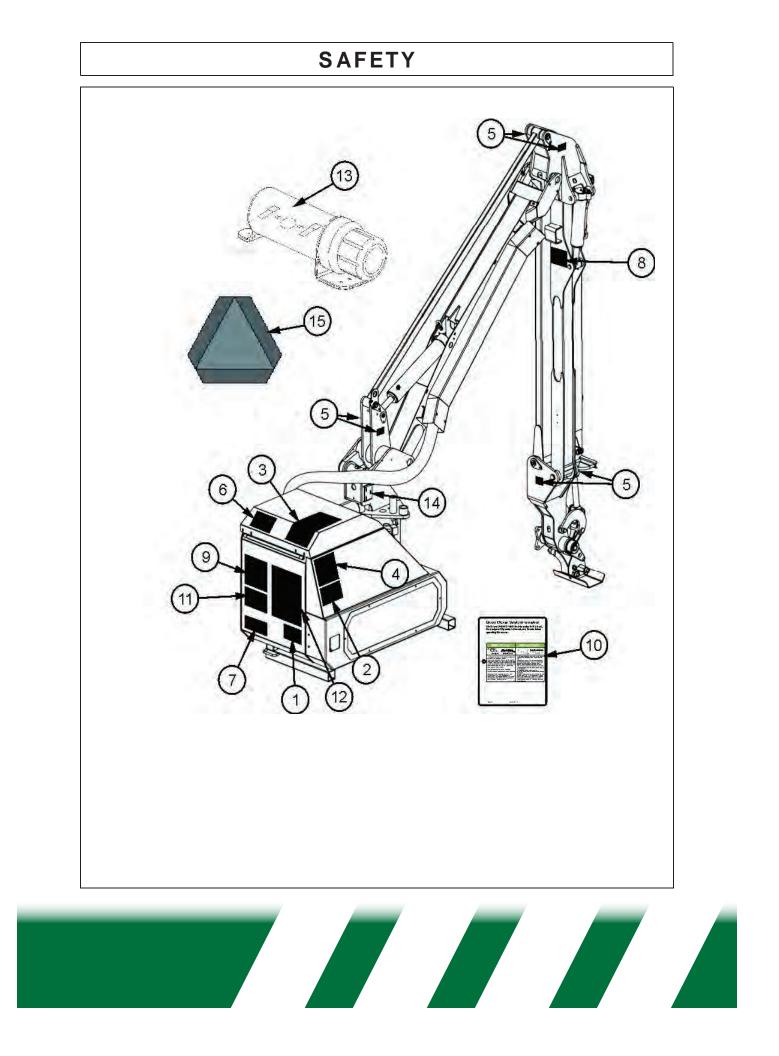


www.algqr.com/apm

#### **Decal Location**

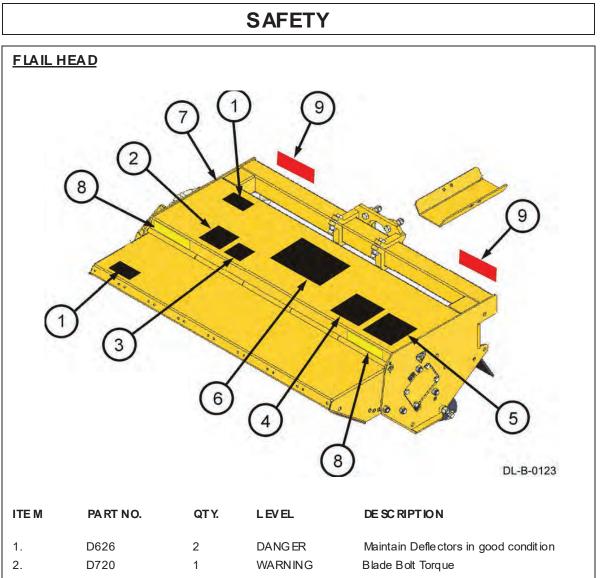
**NOTE:** Alamo Industrial supplies safety decals on this product to promote safe operation. Damage to the decals may occur while in shipping, use, or reconditioning. Alamo Industrial cares about the safety of its customers, operators, and bystanders, and will replace the safety decals on this product in the field, free of charge (Some shipping and handling charges may apply). Contact your Alamo Industrial dealer to order replacement decals.





| ITE M | PART NO.  | QT Y. | T YP E    | DESCRIPTION                                    |
|-------|-----------|-------|-----------|--|
| 1.    | D628      | 1     | DANGER    | Crushing Hazard-Pinch Points                   |
| 2.    | D617      | 1     | WARNING   | Oil Leaks                                      |
| 3.    | D618      | 1     | WARNING   | Boom Multi-Hazaid                              |
| 4.    | D547      | 1     | DANGER    | Driveline Hazad                                |
| 5.    | D623      | 6     | WARNING   | Pinch Points                                   |
| 6.    | D625      | 1     | WARNING   | Pressurized Tank                               |
| 7.    | D716      | 1     | WARNING   | Stabilizers in Position                        |
| 8.    | D719      | 1     | DANG ER   | Keep Clear-Automatic Breakaway R <i>e</i> turn |
| 9.    | D616      | 1     | DANGER    | Multi-Hazard                                   |
| 10.   | D677      | 1     | INSTRUCT  | Safety Booklet                                 |
| 11.   | D723      | 1     | INSTRUCT  | Lubrication Chart                              |
| 12.   | D827      | 1     | DANGER    | Multi-Language                                 |
| 13.   | 46505.01  | 1     |           | Canister                                       |
|       | 02998056C | 1     |           | Operator's Manual (Inside Canister)            |
| 14.   | NFS       | 1     | SERPLT    | Serial Number Plate                            |
| 15.   | 03200347  | 1     | REFLECTOR | SMV Sign                                       |





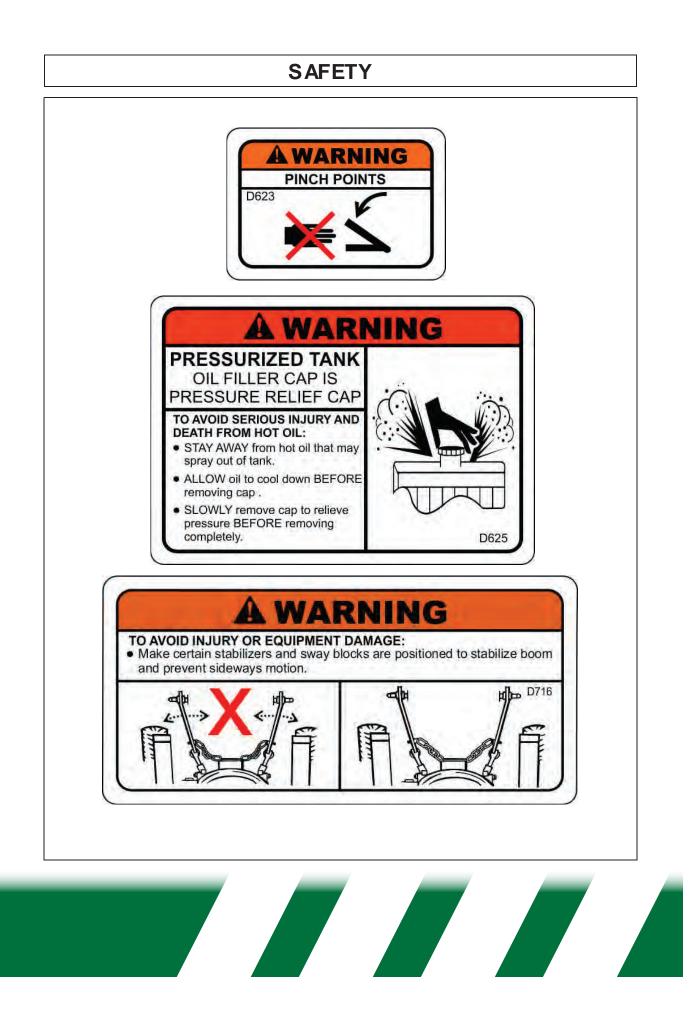
| Ζ. | D720    | .1 | WARNING   | Blade Bolt Torque              |
|----|---------|----|-----------|--------------------------------|
| 3. | D724    | 1  | INSTRUCT  | Lubrication Chart              |
| 4. | D564    | 1  | WARNING   | Alamo Industrial Genuine Parts |
| 5. | D717    | 1  | DANG ER   | Thrown Objects Hazard          |
| 6. | 001650  | 1  | LOGO      | Alamo Industrial Logo          |
| 7. | NFS     | 1  | SERPLT    | Serial Number Plate            |
| 8. | 1458393 | 2  | REFLECTOR | Yellow Reflector               |
| 9. | 1458392 | 2  | REFLECTOR | Red Reflector                  |
|    |         |    |           |                                |











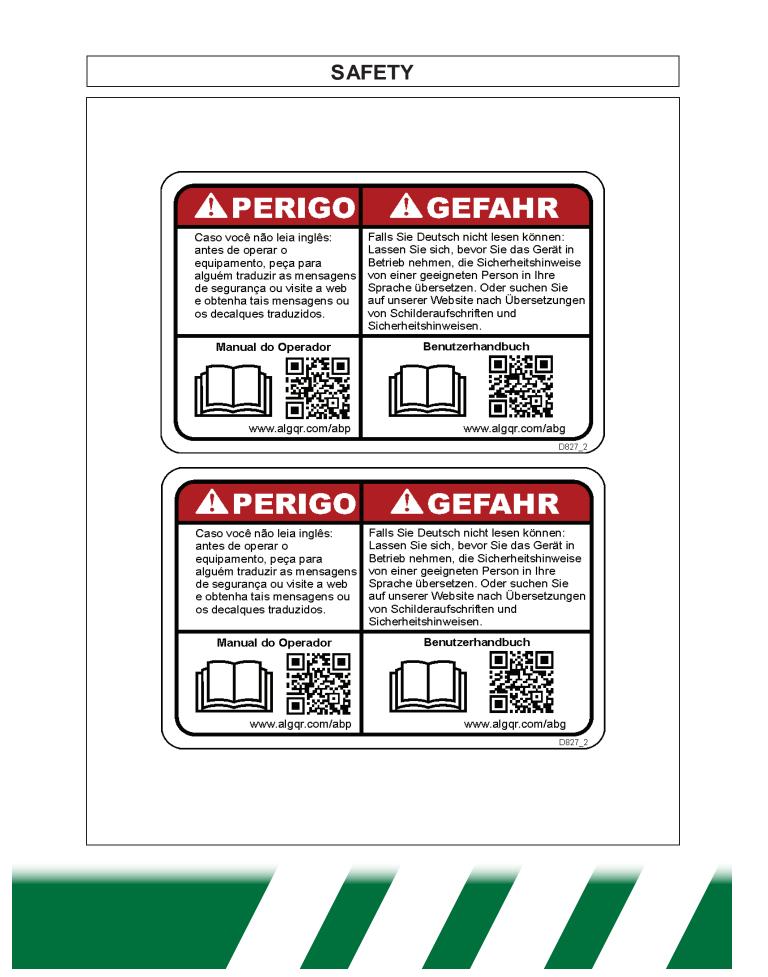


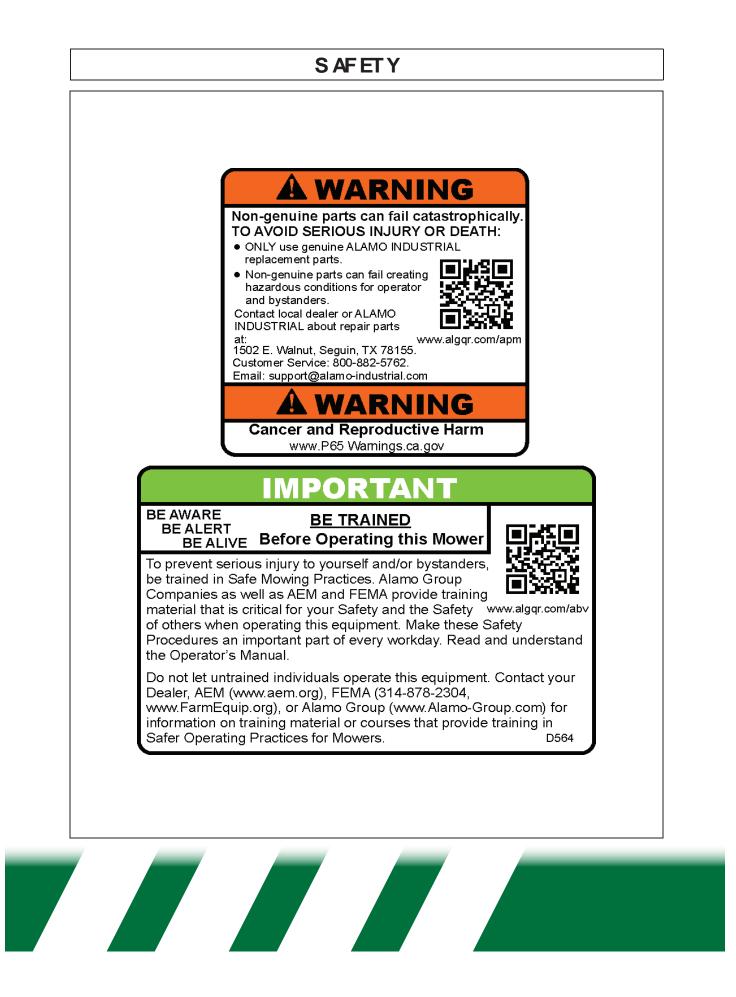


















#### **Federal Laws and Regulations**

This section is intended to explain in broad terms the concept and effect of federal laws and regulations concerning employer and employee equipment operators. This section is not intended as a legal interpretation of the law and should not be considered as such.

#### **Employer-Employee Operator Regulations**

U.S. Public Law 91-596 (The Williams-Steiger Occupational and Health Act of 1970) OSHA

#### This Act Seeks:

"...to assure so far as possible every working man and woman in the nation safe and healthful working conditions and to preserve our human resources..."

#### DUTIES

Sec. 5 (a) Each employer-

(1) shall furnish to each of his employees employment and a place of employment which are free from recognized hazards that are causing or are likely to cause death or serious physical harm to his employees;

(2) shall comply with occupational safety and health standards promulgated under this Act.

(b) Each employee shall comply with occupational safety and health standards and all rules, regulations and orders issued pursuant to this Act which are applicable to his own actions and conduct.

#### **OSHA** Training Requirements

#### Title 29, Code of Federal Regulations Part 1928.57(a)(6). www.osha.gov

Operator instructions. At the time of initial assignment and at least annually thereafter, the employer shall instruct every employee who operates an agricultural tractor and implements in the safe operating practices and servicing of equipment with which they are or will be involved, and of any other practices dictated by the work environment.

Keep all guards in place when the machine is in operation;

Permit no riders on equipment

Stop engine, disconnect the power source, and wait for all machine movement to stop before servicing, adjusting, cleaning or unclogging the equipment, except where the machine must be running to be properly serviced or maintained, in which case the employer shall instruct employees as to all steps and procedures which are necessary to safely service or maintain the equipment.

Make sure everyone is clear of machinery before starting the engine, engaging power, or operating the machine.

#### **Employer Responsibilities:**

To ensure employee safety during Tractor and Implement operation, it is the employer's responsibility to:

- 1. Train the employee in the proper and safe operation of the Tractor and Implement.
- 2. Require that the employee read and fully understand the Tractor and Implement Operator's manual.
- 3. Permit only qualified and properly trained employees to operate the Tractor and Implement.
- 4. Maintain the Tractor and Implement in a safe operational condition and maintain all shields and guards on the equipment.
- 5. Ensure the Tractor is equipped with a functional ROPS and seat belt and require that the employee operator securely fasten the safety belt and operate with the ROPS in the raised position at all times.
- 6. Forbid the employee operator to carry additional riders on the Tractor or Implement.

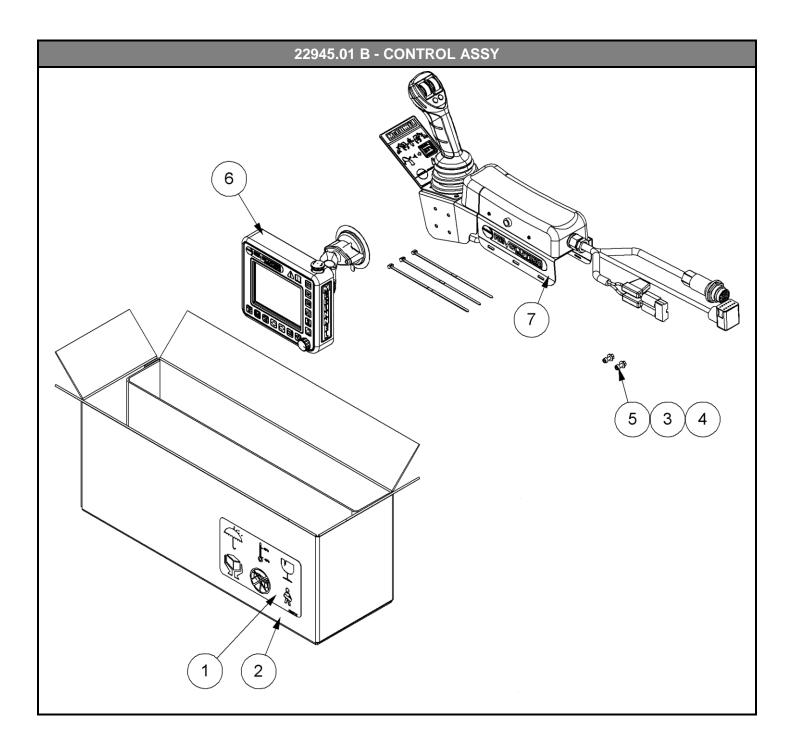
- 7. Provide the required tools to maintain the Tractor and Implement in a good safe working condition and provide the necessary support devices to secure the equipment safely while performing repairs and service.
- 8. Require that the employee operator stop operation if bystanders or passersby come within 300 feet.

#### Child Labor Under 16 Years of Age

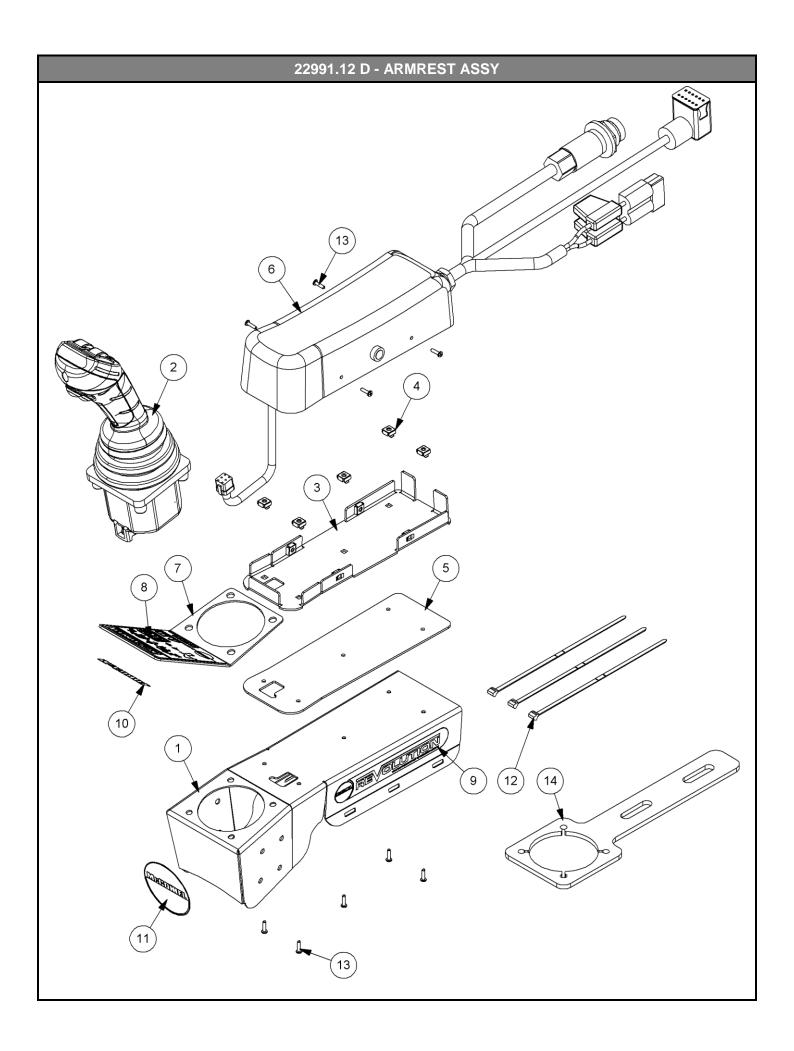
Some regulations specify that no one under the age of 16 may operate power machinery. It is your responsibility to know what these regulations are in your own area or situation. (Refer to U.S. Dept. of Labor, Employment Standard Administration, Wage & Home Division, Child Labor Bulletin #102.)

# SECTION 20 PARTS INFORMATION

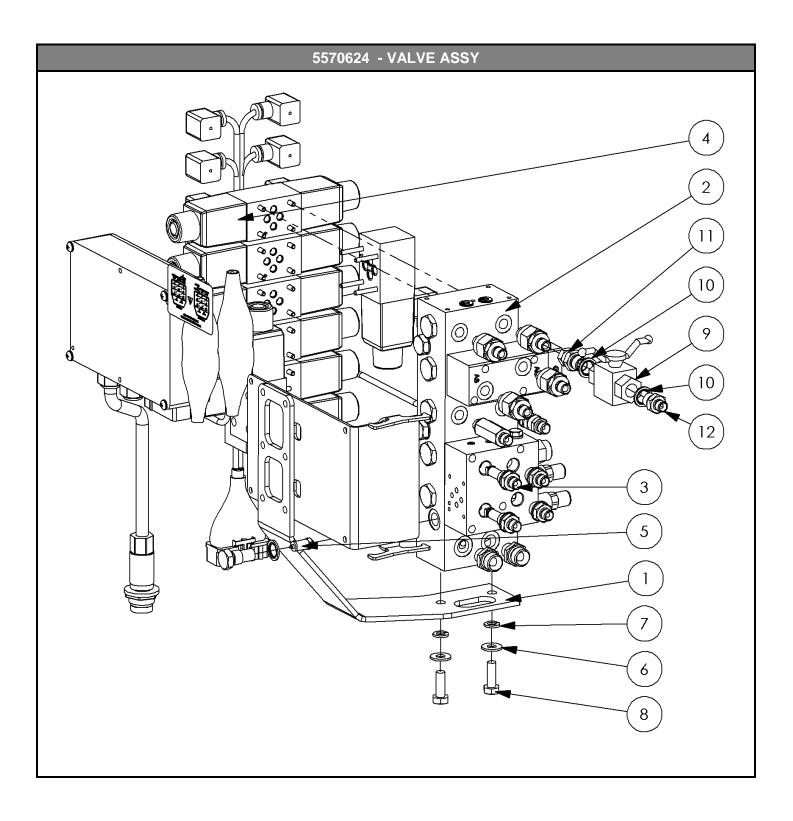
02998056P - PA 5770 Rear Mounted Boom Mower (06-18) rev 06-18



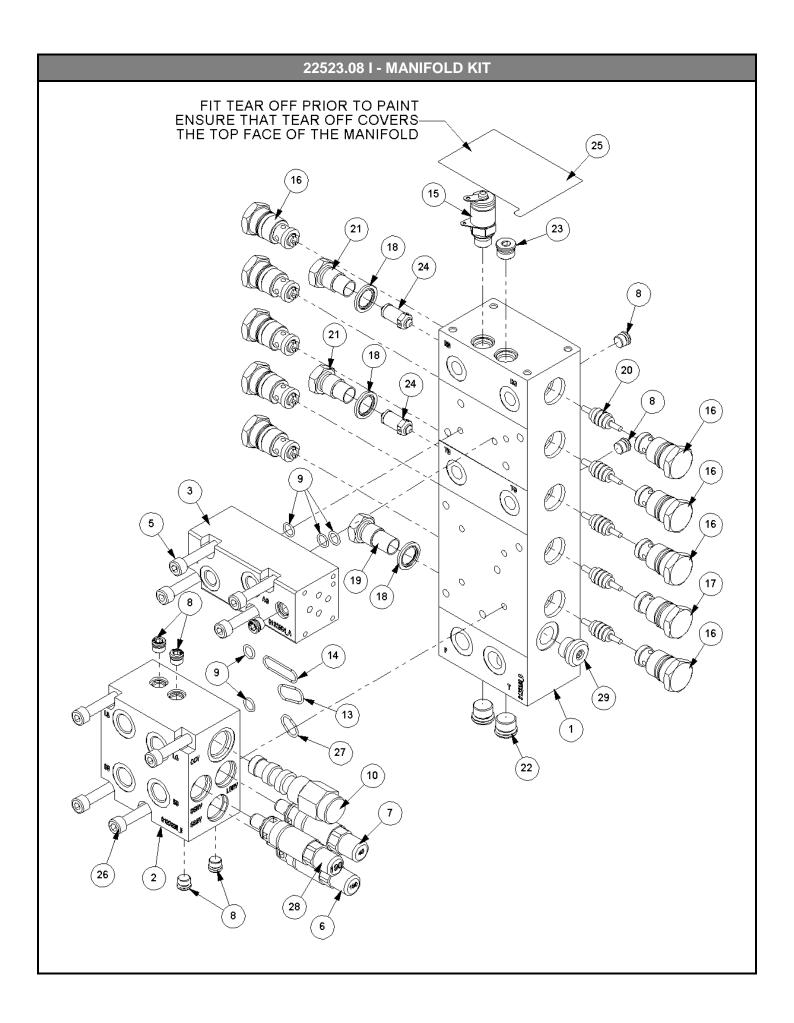
|     | 22945.01 B - CONTROL ASSY |                 |     |  |
|-----|---------------------------|-----------------|-----|--|
| Ref | Part No                   | Description     | Qty |  |
| 1   | 1290717                   | DECAL           | 1   |  |
| 2   | 8402700                   | WATER PROOF BOX | 1   |  |
| 3   | 9100102                   | WASHER          | 2   |  |
| 4   | 9143002                   | NUT             | 2   |  |
| 5   | 9343032                   | SCREW           | 2   |  |
| 6   | 22991.10                  | USE 22991.10P   | 1   |  |
| 7   | 22991.12                  | ARMREST ASSY    | 1   |  |



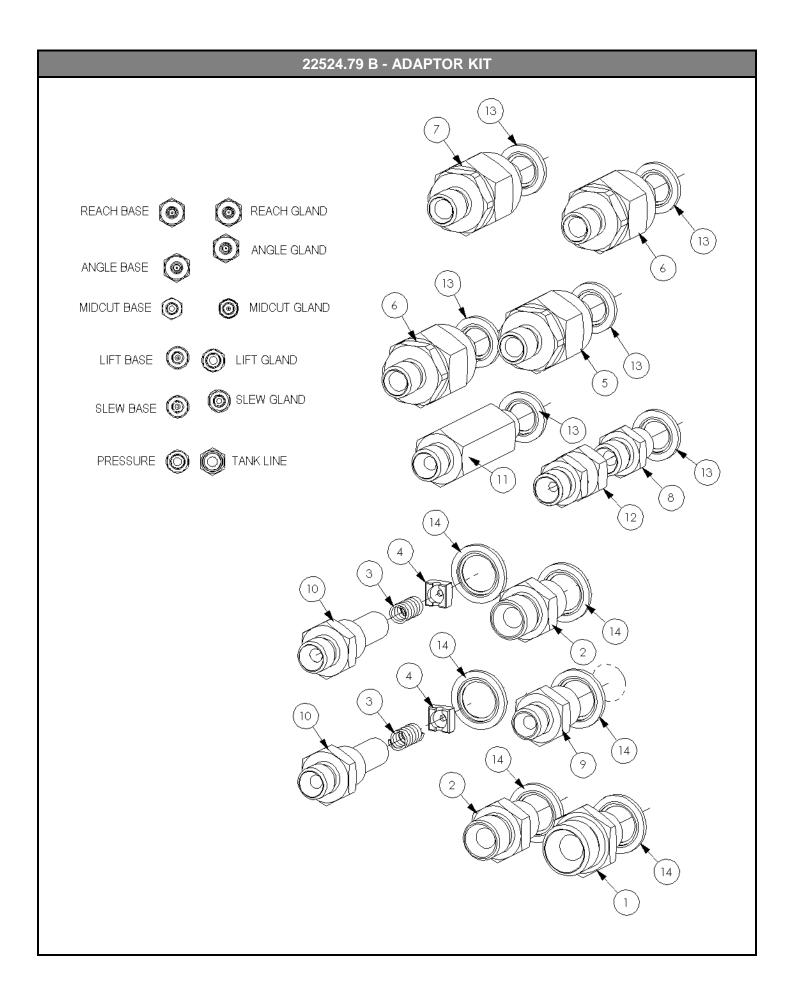
|     |          | 22991.12 D - ARMREST ASSY |     |
|-----|----------|---------------------------|-----|
| Ref | Part No  | Description               | Qty |
| 1   | 22991.64 | PRESSING                  | 1   |
| 2   | 22991.30 | JOYSTICK - REVOLUTION     | 1   |
| 3   | 22991.63 | PLATE                     | 1   |
| 4   | 22991.62 | CAGED NUT                 | 9   |
| 5   | 22991.55 | REV GASKET SEAL           | 1   |
| 6   | 22991.11 | ARMREST                   | 1   |
| 7   | 22073.59 | PLATE                     | 1   |
| 8   | 1290931  | DECAL                     | 1   |
| 9   | 1290932  | ARMREST DECAL             | 2   |
| 10  | 1290741  | DECAL                     | 1   |
| 11  | 1290742  | DECAL                     | 1   |
| 12  | 7196045  | HOSE TIE                  | 3   |
| 13  | 9200064  | POZI DRIVE                | 12  |
| 14  | 22073.81 | PLATE                     | 1   |



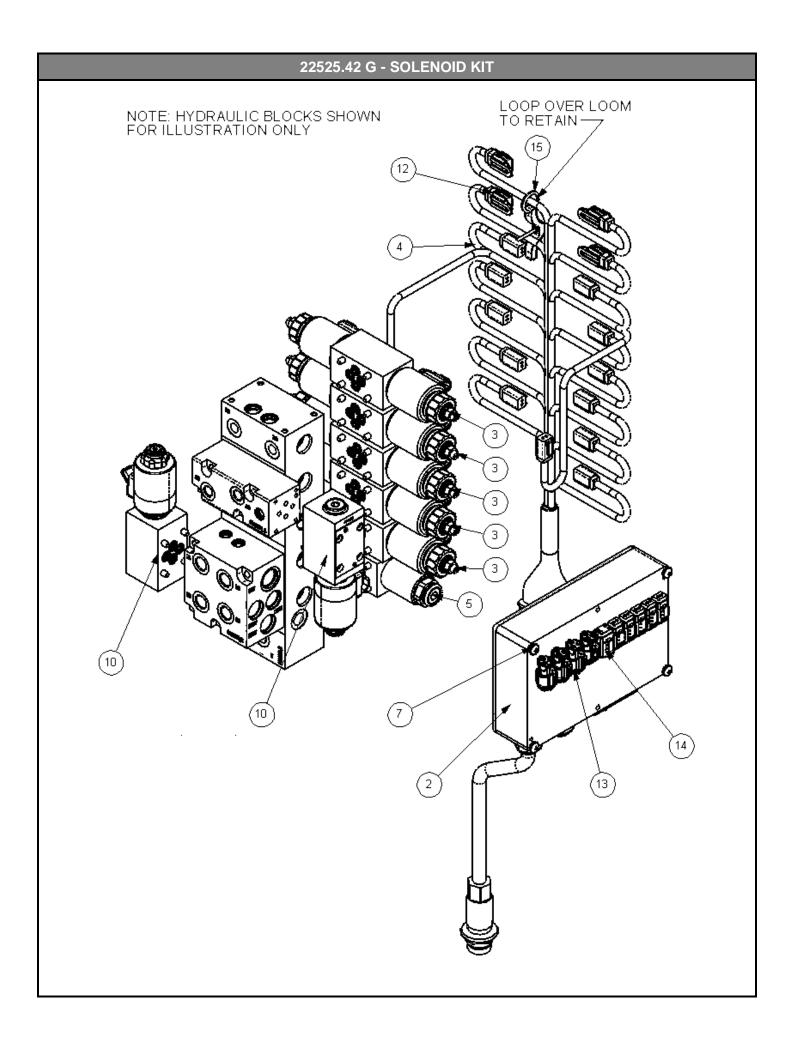
|     |           | 5570624 - VALVE ASSY |     |
|-----|-----------|----------------------|-----|
| Ref | Part No   | Description          | Qty |
| 1   | 22992.02  | ACB MTG BRKT         | 1   |
| 2   | 22523.08  | MANIFOLD KIT         | 1   |
| 3   | 22524.79  | ADAPTOR KIT          | 1   |
| 4   | 22525.42  | SOLENOID KIT         | 1   |
| 5   | 8130030   | VALVE                | 1   |
| 6   | 9100105   | WASHER               | 2   |
| 7   | 9100205   | WASHER               | 2   |
| 8   | 9313065   | SCREW                | 2   |
| 9   | 08.200.01 | VALVE                | 1   |
| 10  | 8650103   | SEAL                 | 2   |
| 11  | 8581259   | ADAPTOR              | 1   |
| 12  | 8581115   | ADAPTOR              | 1   |



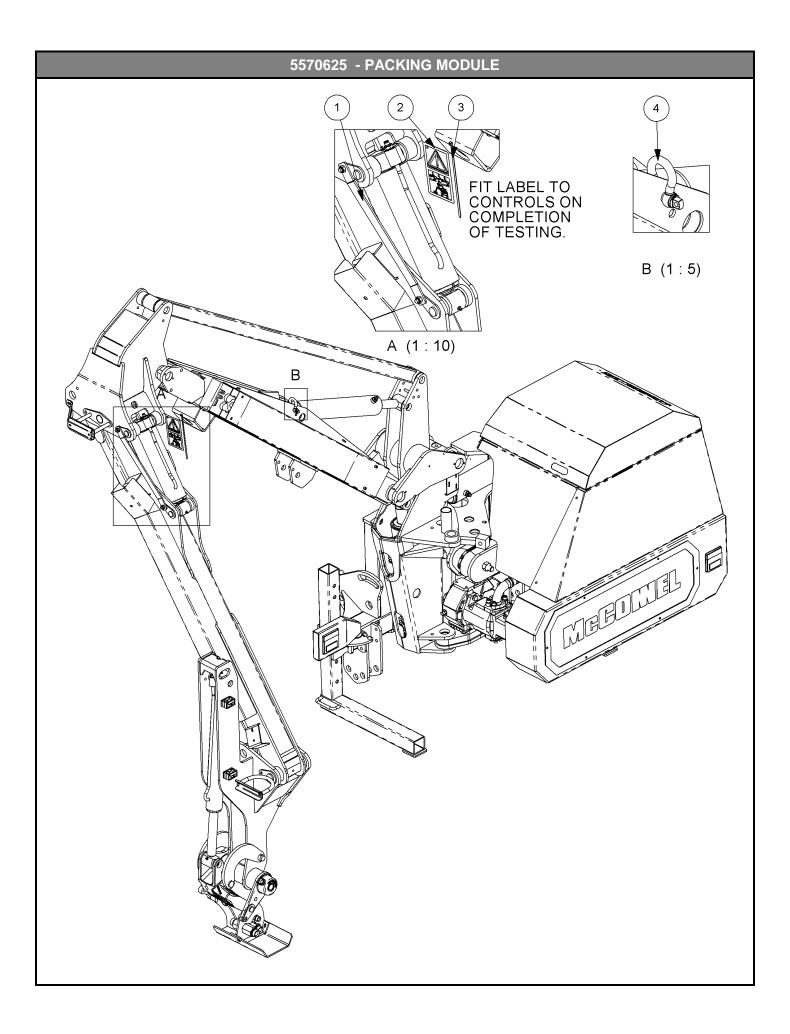
|     |          | 22523.08 I - MANIFOLD KIT |     |
|-----|----------|---------------------------|-----|
| Ref | Part No  | Description               | Qty |
| 1   | 8132338  | MANIFOLD BLOCK            | 1   |
| 2   | 8132336  | AUTO RESET BLOCK          | 1   |
| 3   | 8132334  | FLOAT BLOCK               | 1   |
| 5   | 9343104  | SCREW                     | 4   |
| 6   | G3812541 | RELIEF VALVE              | 1   |
| 7   | 8130150  | VALVE                     | 1   |
| 8   | 23242.03 | PLUG                      | 7   |
| 9   | 8700511  | "O" RING                  | 5   |
| 10  | 8130204  | VALVE                     | 1   |
| 13  | 8700522  | O RING                    | 1   |
| 14  | 8700525  | O RING                    | 1   |
| 15  | 8131010  | TEST POINT                | 1   |
| 16  | 8130090  | VALVE                     | 9   |
| 17  | 8130354  | VALVE                     | 1   |
| 18  | 8650103  | SEAL                      | 3   |
| 19  | 8130032  | CAP                       | 1   |
| 20  | 8130087  | ACTUATOR                  | 5   |
| 21  | 8130710  | CAP                       | 2   |
| 22  | 23242.06 | PLUG                      | 2   |
| 23  | 23242.05 | PLUG                      | 1   |
| 24  | 8130092  | VALVE                     | 2   |
| 25  | 1291046  | DECAL                     | 1   |
| 26  | 9243124  | SCREW                     | 4   |
| 27  | 8700516  | O RING                    | 1   |
| 28  | G3812542 | RELIEF VALVE              | 1   |
| 29  | 8581436  | ADAPTOR                   | 1   |



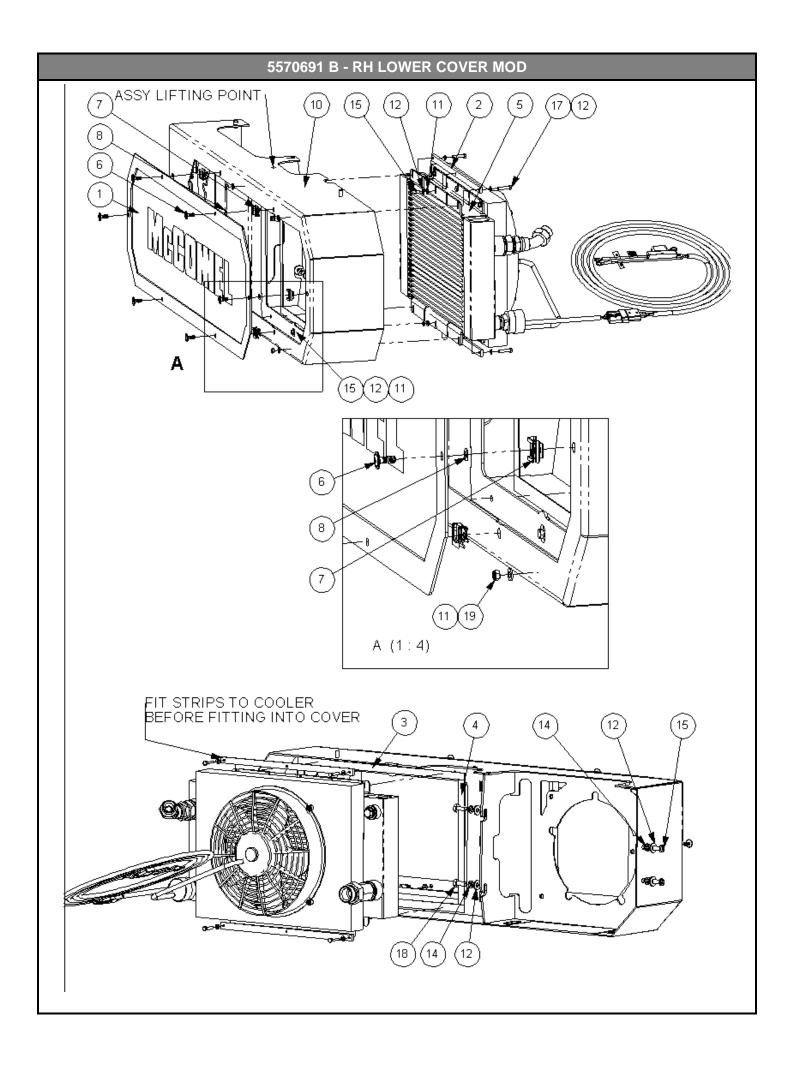
| 22524.79 B - ADAPTOR KIT |         |                 |     |
|--------------------------|---------|-----------------|-----|
| Ref                      | Part No | Description     | Qty |
| 1                        | 6000112 | ADAPTOR         | 2   |
| 3                        | 8116011 | SPRING          | 2   |
| 4                        | 8123049 | RESTRICTOR DISC | 2   |
| 5                        | 8123088 | RESTRICTOR      | 1   |
| 6                        | 8123090 | RESTRICTOR      | 2   |
| 7                        | 8123091 | RESTRICTOR      | 1   |
| 8                        | 8130038 | RESTRICTOR      | 1   |
| 9                        | 8581115 | ADAPTOR         | 2   |
| 10                       | 8581210 | UNION           | 2   |
| 11                       | 8581279 | ADAPTOR         | 1   |
| 12                       | 8581309 | ADAPTOR         | 1   |
| 13                       | 8650102 | SEAL            | 6   |
| 14                       | 8650103 | SEAL            | 6   |



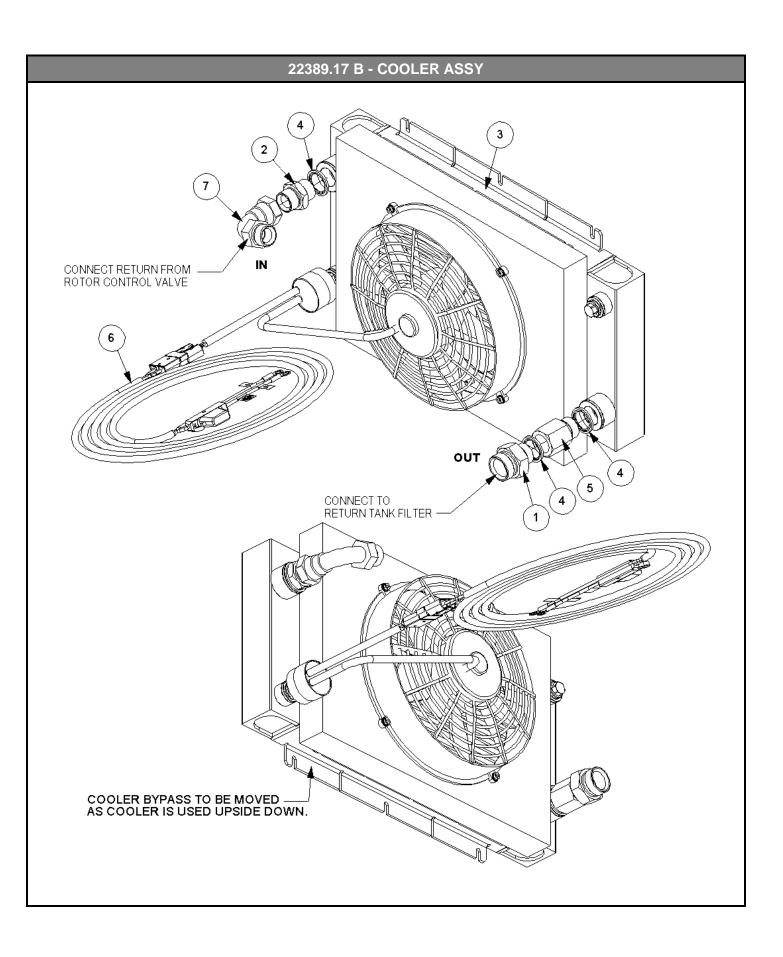
|     |          | 22525.42 G - SOLENOID KIT    |     |
|-----|----------|------------------------------|-----|
| Ref | Part No  | Description                  | Qty |
| 2   | 22947.03 | V5 ACB 36 WAY CONNECTOR      | 1   |
| 3   | 23550.11 | PROP DCV                     | 5   |
| 4   | 41844.29 | V5 LOOM 36 WAY 7 SERVICE     | 1   |
| 5   | 23550.13 | VALVE                        | 1   |
| 7   | 9300169  | SCREW                        | 4   |
| 10  | 23550.17 | VALVE                        | 2   |
| 12  | 45594.41 | SEALING CAP                  | 9   |
| 13  | 45594.42 | SEALING CAP                  | 3   |
| 14  | 45594.43 | SEALING CAP                  | 1   |
| 15  | 23550.18 | TOOL - MANUAL SOL. OPERATION | 1   |



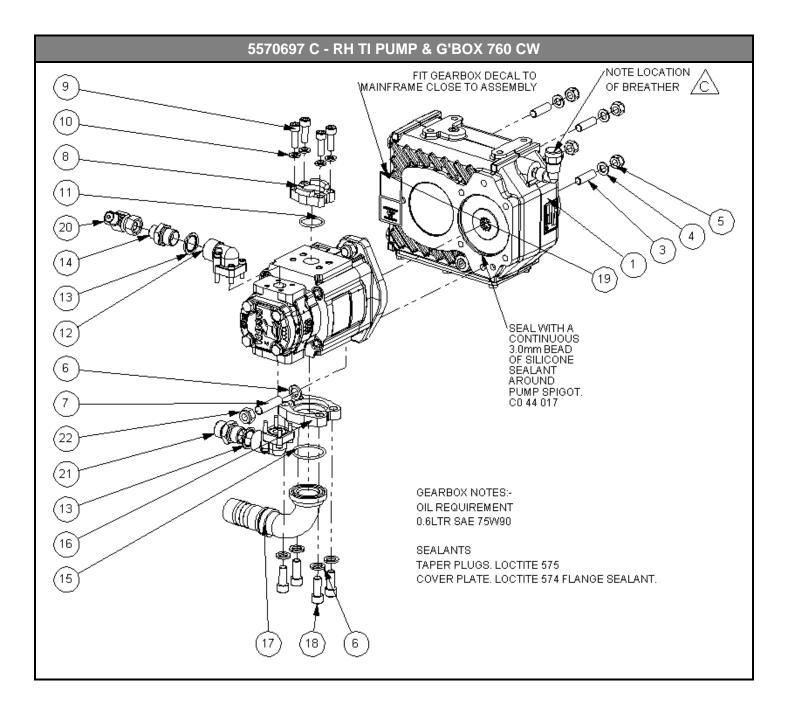
|     | 5570625 - PACKING MODULE |               |     |  |  |
|-----|--------------------------|---------------|-----|--|--|
| Ref | Part No                  | Description   | Qty |  |  |
| 1   | 23194.01                 | PACKING STRAP | 1   |  |  |
| 2   | 1291037                  | PRINTED LABEL | 1   |  |  |
| 3   | 22342.02                 | CABLE TIE     | 1   |  |  |
| 4   | 22668.01                 | SHACKLE       | 1   |  |  |



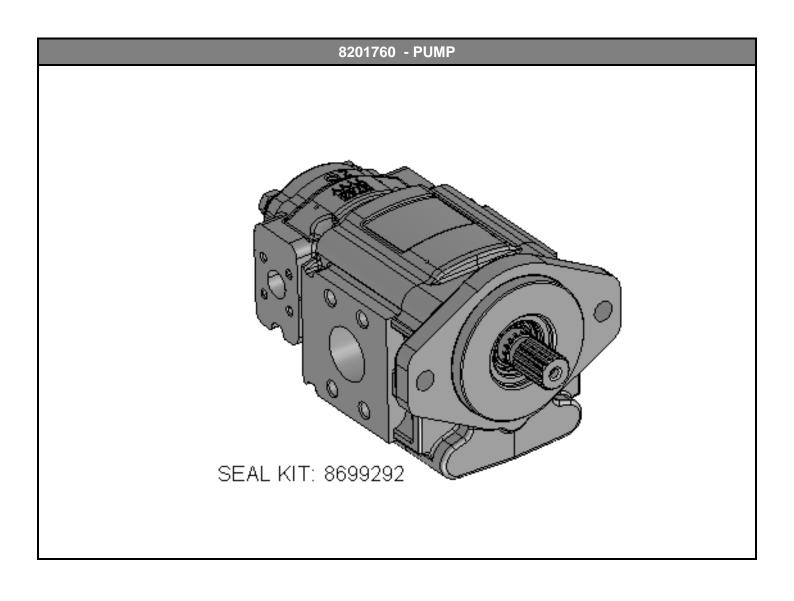
| 5570691 B - RH LOWER COVER MOD |           |                     |     |
|--------------------------------|-----------|---------------------|-----|
| Ref                            | Part No   | Description         | Qty |
| 1                              | 21386.12  | GUARD               | 1   |
| 2                              | 21386.56  | CLAMP STRIP-COOLER  | 2   |
| 3                              | 21726.74  | SEAL STRIP-545mm LG | 2   |
| 4                              | 21726.37  | FOAM STRIP          | 2   |
| 5                              | 22389.17  | COOLER ASSY         | 1   |
| 6                              | 22549.01  | STUD                | 6   |
| 7                              | 22549.02  | RECEPTACLE          | 6   |
| 8                              | 22549.03  | RETAINER            | 6   |
| 10                             | 22883.23Y | LOWER COVER         | 1   |
| 11                             | 9100103   | WASHER              | 6   |
| 12                             | 9100105   | WASHER              | 4   |
| 13                             | 9100203   | WASHER              | 6   |
| 14                             | 9100205   | WASHER              | 4   |
| 15                             | 9300154   | SCREW               | 2   |
| 16                             | 9313043   | SCREW               | 2   |
| 17                             | 9313063   | SCREW               | 4   |
| 18                             | 9313055   | SCREW               | 2   |
| 19                             | 9163003   | NUT                 | 4   |



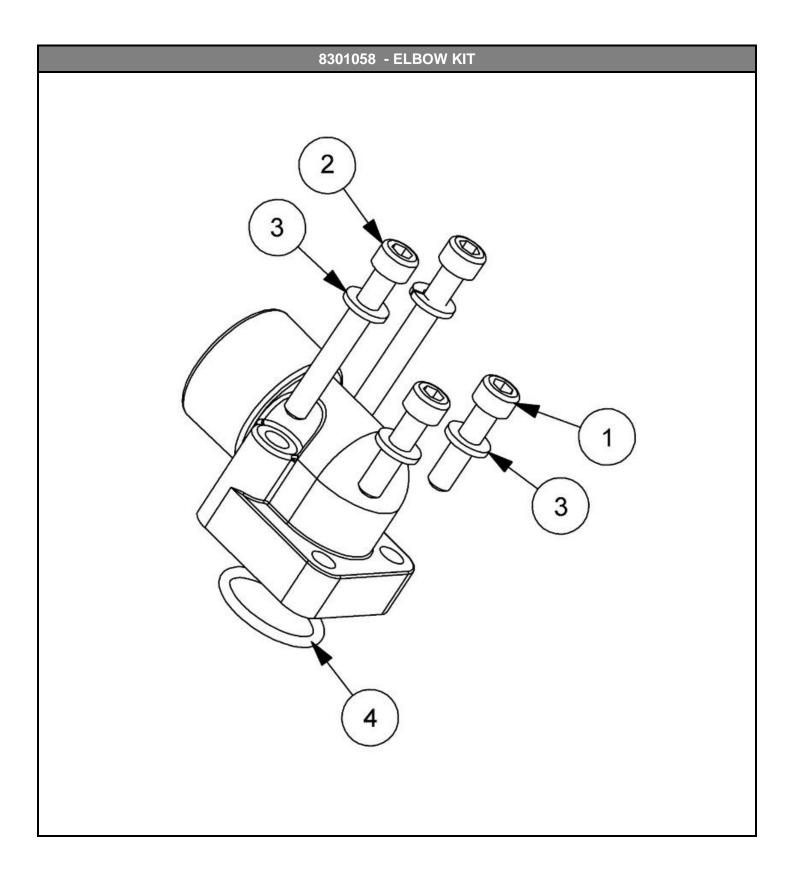
|     | 22389.17 B - COOLER ASSY |             |     |  |
|-----|--------------------------|-------------|-----|--|
| Ref | Part No                  | Description | Qty |  |
| 1   | 05.131.01                | ADAPTOR     | 1   |  |
| 2   | 05.434.01                | ADAPTOR     | 1   |  |
| 3   | 8402436                  | COOLER      | 1   |  |
| 4   | 8650108                  | SEAL        | 3   |  |
| 5   | 8581241                  | ADAPTOR     | 1   |  |
| 6   | 8402237                  | LOOM        | 1   |  |
| 7   | 8581264                  | ADAPTOR     | 1   |  |



|     |           | 5570697 C - RH TI PUMP & G'BOX 760 CW |     |
|-----|-----------|---------------------------------------|-----|
| Ref | Part No   | Description                           | Qty |
| 1   | 22927.08  | GEARBOX                               | 1   |
| 2   | 8201760   | PUMP                                  | 1   |
| 3   | 04.282.17 | STUD                                  | 4   |
| 4   | 9100206   | WASHER                                | 4   |
| 5   | 05.968.03 | NUT                                   | 4   |
| 6   | 05.282.08 | WASHER                                | 6   |
| 7   | 04.282.92 | STUD                                  | 2   |
| 8   | 01.697.03 | FLANGE (PAIR)                         | 1   |
| 9   | 9343065   | CAPSCREW                              | 4   |
| 10  | 9100205   | WASHER                                | 4   |
| 11  | 8600124   | O-RING                                | 1   |
| 12  | 8301058   | ELBOW KIT                             | 2   |
| 13  | 8650106   | SEAL                                  | 2   |
| 14  | 8581130   | ADAPTOR                               | 1   |
| 15  | 8600303   | O-RING                                | 1   |
| 16  | 41.294.01 | FLANGE PAIR                           | 1   |
| 17  | 8581489   | ADAPTOR                               | 1   |
| 18  | 9343066   | SCREW                                 | 4   |
| 19  | 1291025   | DECAL                                 | 1   |
| 20  | 8131009   | UNION                                 | 1   |
| 21  | 8581136   | ADAPTOR                               | 1   |
| 22  | 1061042   | NUT                                   | 2   |

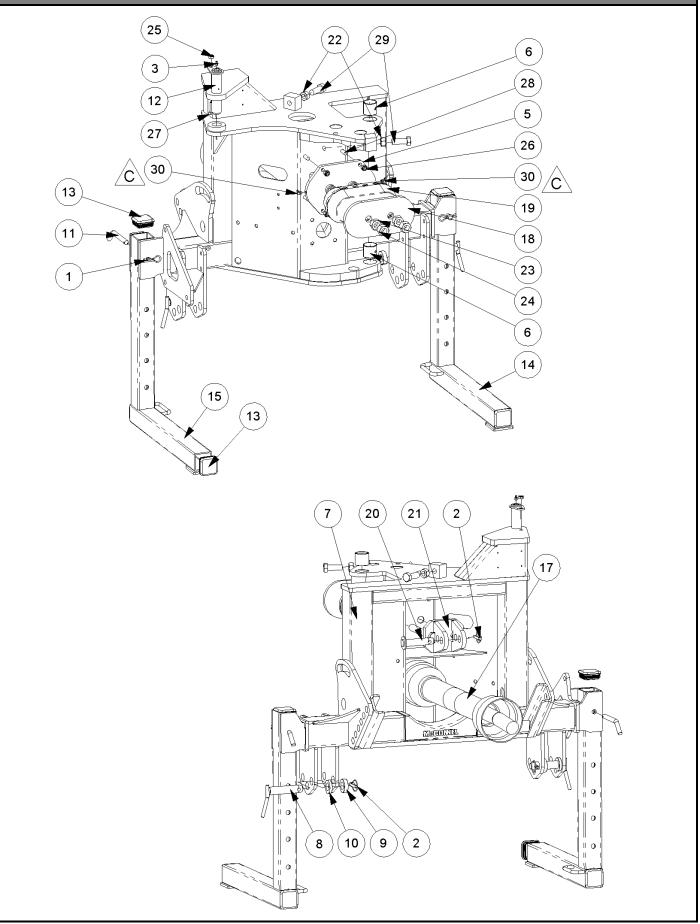


|     |         | 8201760 - PU | MP  |
|-----|---------|--------------|-----|
| Ref | Part No | Description  | Qty |
| 1   | 8201762 | REAR PUMP    | 1   |
| 2   | 8699292 | SEAL KIT     | 1   |

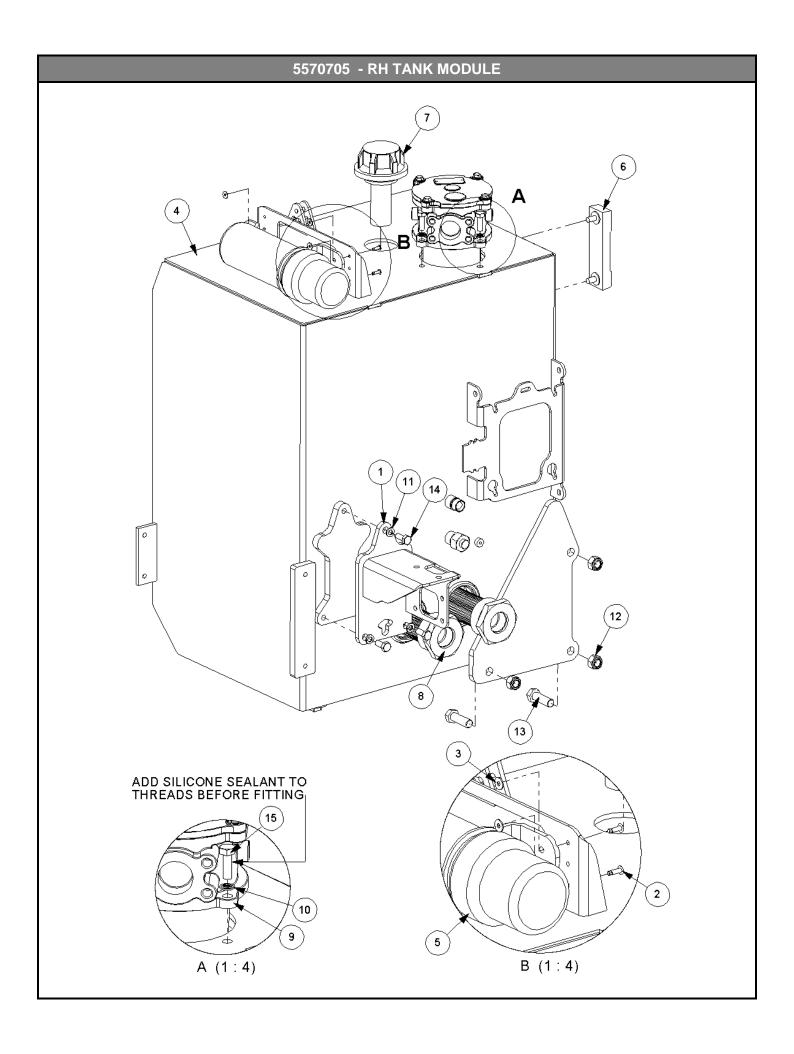


|     | 8301058 - ELBOW KIT |             |     |  |
|-----|---------------------|-------------|-----|--|
| Ref | Part No             | Description | Qty |  |
| 1   | 9343053             | SCREW       | 2   |  |
| 2   | T6985               | SCREW       | 2   |  |
| 3   | 9100203             | WASHER      | 4   |  |
| 4   | 8600403             | "O" RING    | 1   |  |

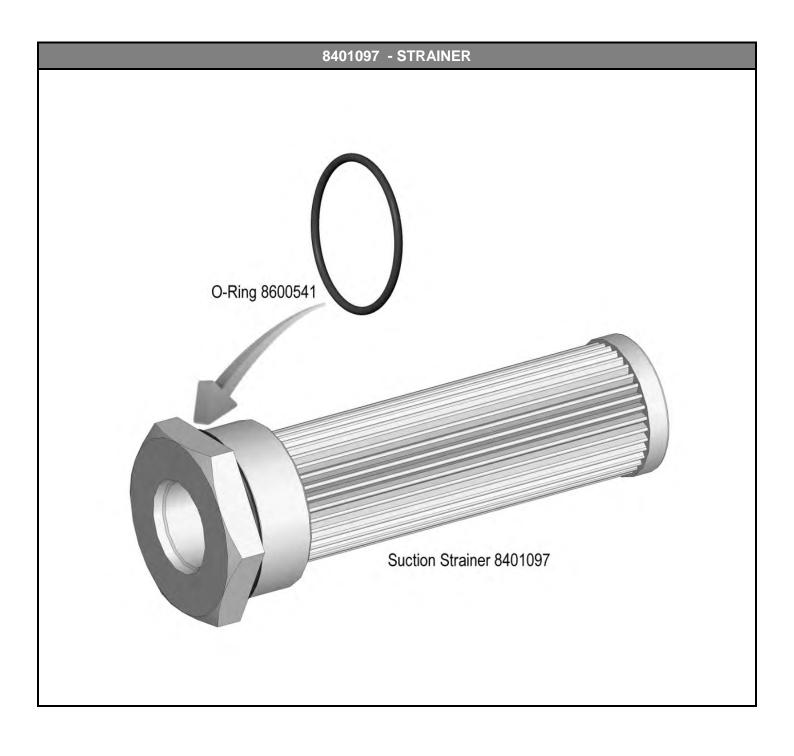


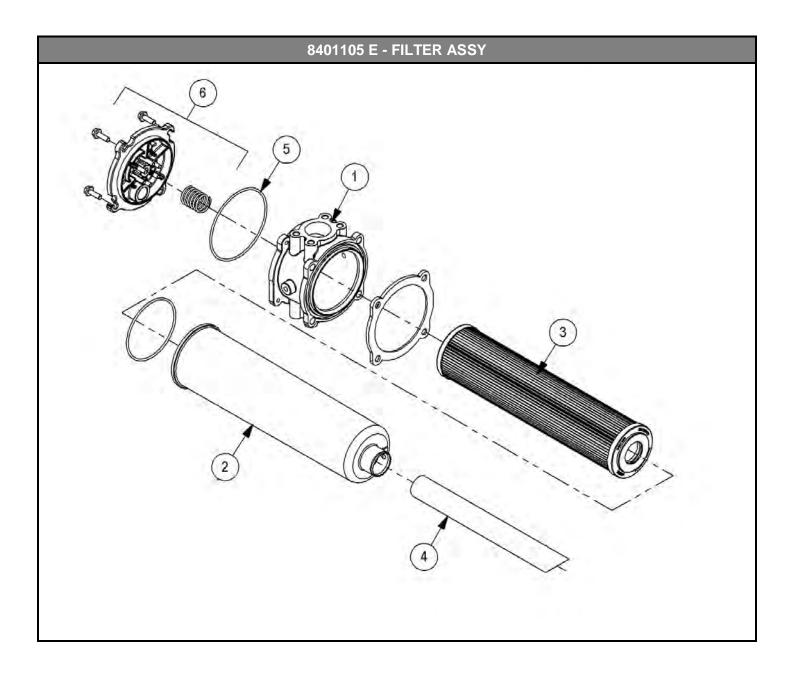


|     |          | 5570701 C - RH MAINFRAME MODULE |     |
|-----|----------|---------------------------------|-----|
| Ref | Part No  | Description                     | Qty |
| 1   | 0431105  | PIN                             | 2   |
| 2   | 0431217  | PIN                             | 3   |
| 3   | 0901121  | GREASER                         | 1   |
| 5   | 21277.01 | PLATE                           | 1   |
| 6   | 21649.05 | BUSH                            | 2   |
| 7   | 22970.02 | MAIN FRAME - RH                 | 1   |
| 8   | 41559.01 | PIN                             | 2   |
| 9   | 43332.01 | SPACER                          | 2   |
| 10  | 43332.02 | SPACER                          | 2   |
| 11  | 43327.02 | PIN                             | 2   |
| 12  | 45202.08 | PIN                             | 1   |
| 13  | 45210.01 | PLUG                            | 6   |
| 14  | 45293.07 | LEG - LH                        | 1   |
| 15  | 45293.08 | LEG - RH                        | 1   |
| 17  | 7550346  | PTO SHAFT                       | 1   |
| 18  | 7560130  | PLATE                           | 1   |
| 19  | 7560141  | SPRING                          | 1   |
| 20  | 7560144  | PIN                             | 1   |
| 21  | 7560398  | BRACKET                         | 1   |
| 22  | 9113008  | NUT                             | 2   |
| 23  | 9113009  | NUT                             | 2   |
| 24  | 9163009  | NUT                             | 2   |
| 25  | 9163005  | NUT                             | 1   |
| 26  | 9163006  | NUT                             | 4   |
| 27  | 9213085  | BOLT                            | 1   |
| 28  | 9313076  | SCREW                           | 4   |
| 29  | 9313118  | SCREW                           | 2   |
| 30  | 0901124  | GREASER                         | 2   |

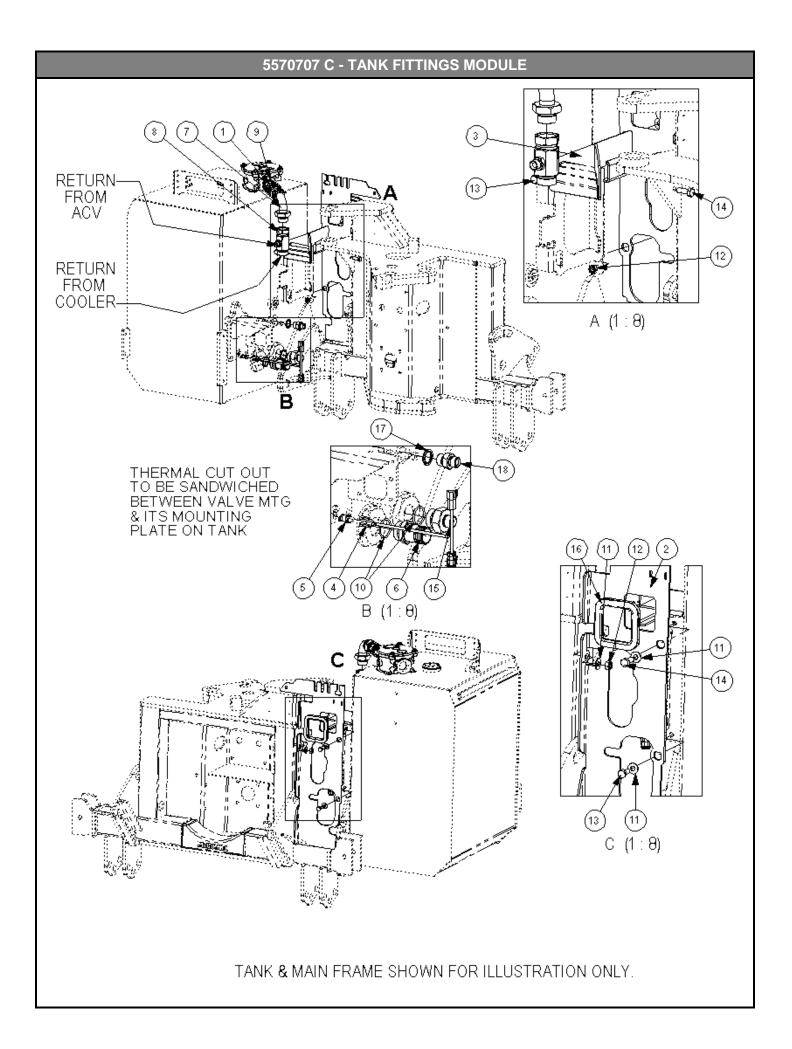


| 5570705 - RH TANK MODULE |          |               |     |
|--------------------------|----------|---------------|-----|
| Ref                      | Part No  | Description   | Qty |
| 1                        | 21104.23 | RH VALVE BRKT | 1   |
| 2                        | 9313043  | SCREW         | 3   |
| 3                        | 9100103  | WASHER        | 3   |
| 4                        | 22964.02 | RH TANK       | 1   |
| 5                        | 46505.01 | HOLDER        | 1   |
| 6                        | 8401048  | GAUGE         | 1   |
| 7                        | 8401137  | BREATHER      | 1   |
| 8                        | 8401097  | STRAINER      | 2   |
| 9                        | 8401105  | FILTER ASSY   | 1   |
| 10                       | 8650310  | SEAL          | 4   |
| 11                       | 9100205  | WASHER        | 3   |
| 12                       | 9163007  | NUT           | 3   |
| 13                       | 9313097  | SCREW         | 3   |
| 14                       | 9313055  | SCREW         | 3   |
| 15                       | 9343075  | SCREW         | 4   |
| 16                       | 9163003  | NUT           | 3   |

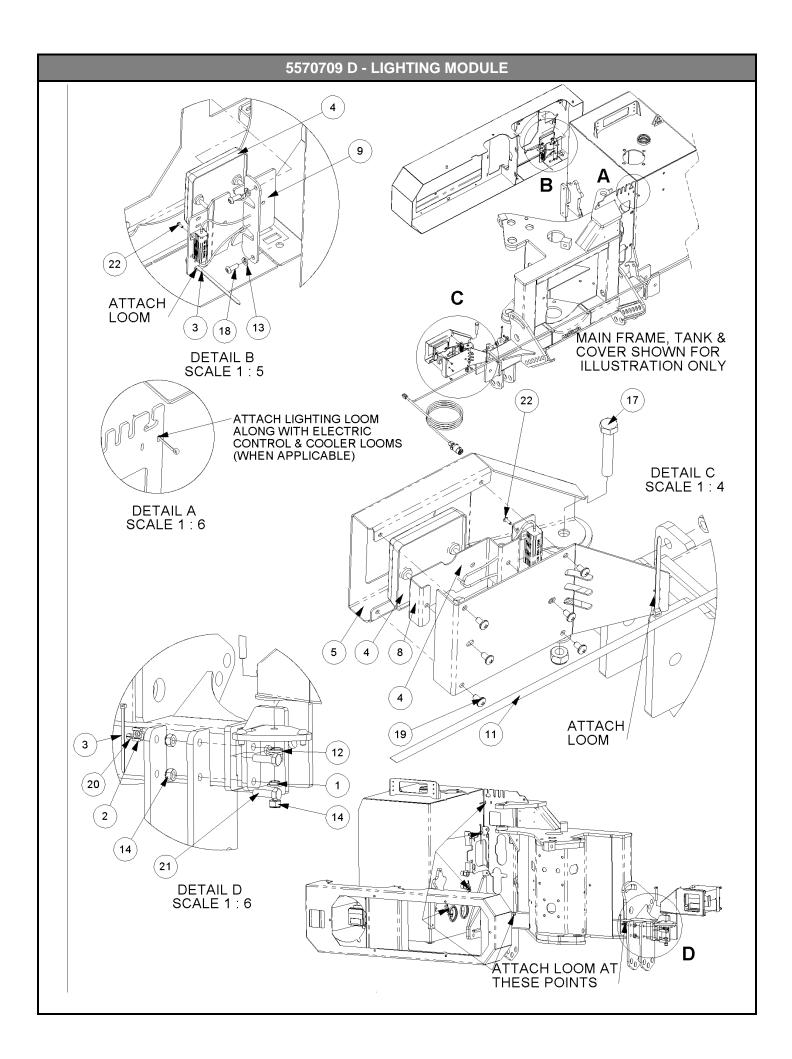




| 8401105 E - FILTER ASSY |         |               |     |
|-------------------------|---------|---------------|-----|
| Ref                     | Part No | Description   | Qty |
| 1                       | 8401107 | FILTER (HSG)  | 1   |
| 2                       | 8401108 | FILTER (BOWL) | 1   |
| 3                       | 8401106 | OIL FILTER    | 1   |
| 4                       | 8401115 | EXT. TUBE     | 1   |
| 5                       | 8699282 | SEAL KIT      | 1   |
| 6                       | 8401127 | LID KIT       | 1   |

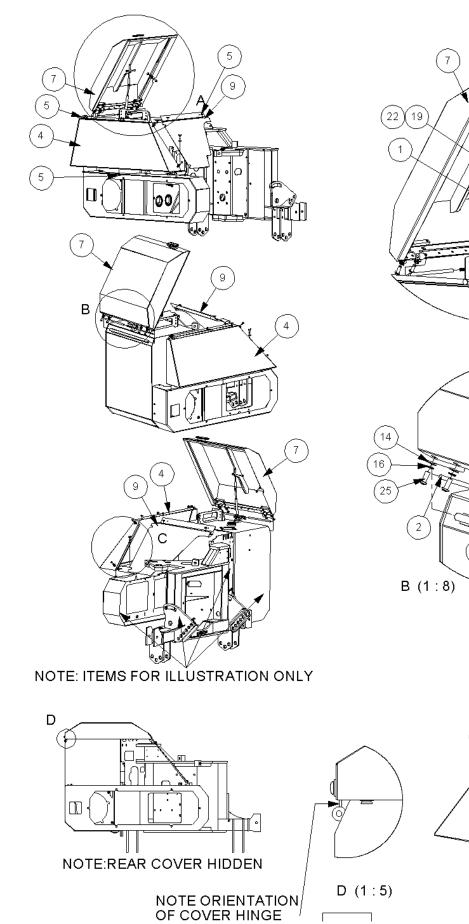


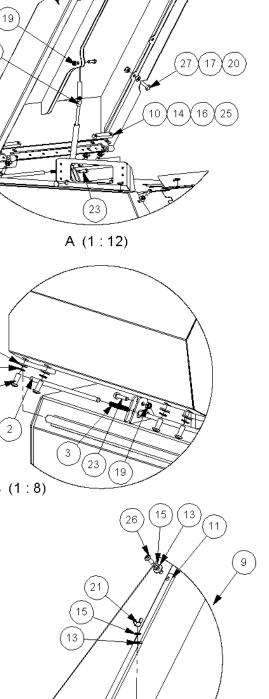
| 5570707 C - TANK FITTINGS MODULE |           |                     |     |  |
|----------------------------------|-----------|---------------------|-----|--|
| Ref                              | Part No   | Description         | Qty |  |
| 1                                | 05.375.01 | ADAPTOR             | 1   |  |
| 2                                | 22857.03  | RH SHIELD PLATE     | 1   |  |
| 3                                | 22985.02  | RH HOSE BRIDGE      | 1   |  |
| 4                                | 41844.52  | THERMAL CUTOUT LOOM | 1   |  |
| 5                                | 8402236   | SWITCH              | 1   |  |
| 6                                | 8581260   | ADAPTOR             | 1   |  |
| 7                                | 8581434   | ADAPTOR             | 1   |  |
| 8                                | 8581579   | ADAPTOR             | 1   |  |
| 9                                | 8650109   | SEAL                | 1   |  |
| 10                               | 8700784   | "O" RING            | 2   |  |
| 11                               | 9100105   | WASHER              | 3   |  |
| 12                               | 9163005   | NUT                 | 2   |  |
| 13                               | 9313055   | SCREW               | 2   |  |
| 14                               | 9313065   | SCREW               | 2   |  |
| 15                               | T5342     | ADAPTOR             | 1   |  |
| 16                               | 22277.34  | EDGING STRIP        | 1   |  |
| 17                               | 8650106   | SEAL                | 1   |  |
| 18                               | 8581270   | ADAPTOR             | 1   |  |



| 5570709 D - LIGHTING MODULE |          |               |     |  |
|-----------------------------|----------|---------------|-----|--|
| Ref                         | Part No  | Description   | Qty |  |
| 1                           | 21757.01 | LOCATOR       | 1   |  |
| 2                           | 22340.01 | MTG CRADLE    | 4   |  |
| 3                           | 22342.01 | CABLE TIE     | 8   |  |
| 4                           | 22882.01 | LAMP          | 2   |  |
| 5                           | 22885.04 | BRACKET RH    | 1   |  |
| 6                           | 22899.04 | BRACKET RH    | 1   |  |
| 7                           | 22900.04 | RH LIGHT BRKT | 1   |  |
| 8                           | 22926.01 | BRACKET       | 1   |  |
| 9                           | 22939.01 | BRACKET       | 1   |  |
| 11                          | 45656.13 | LOOM          | 1   |  |
| 12                          | 8020178  | SPRING        | 1   |  |
| 13                          | 9100203  | WASHER        | 2   |  |
| 14                          | 9163006  | NUT           | 3   |  |
| 15                          | 9163007  | NUT           | 2   |  |
| 17                          | 9213146  | BOLT          | 1   |  |
| 18                          | 9300125  | SCREW         | 2   |  |
| 19                          | 9300164  | SCREW         | 6   |  |
| 20                          | 9300170  | SCREW         | 4   |  |
| 21                          | 9313086  | SCREW         | 2   |  |
| 22                          | 7103230  | RIVET         | 4   |  |

## 5570711 C - COVERS MODULE

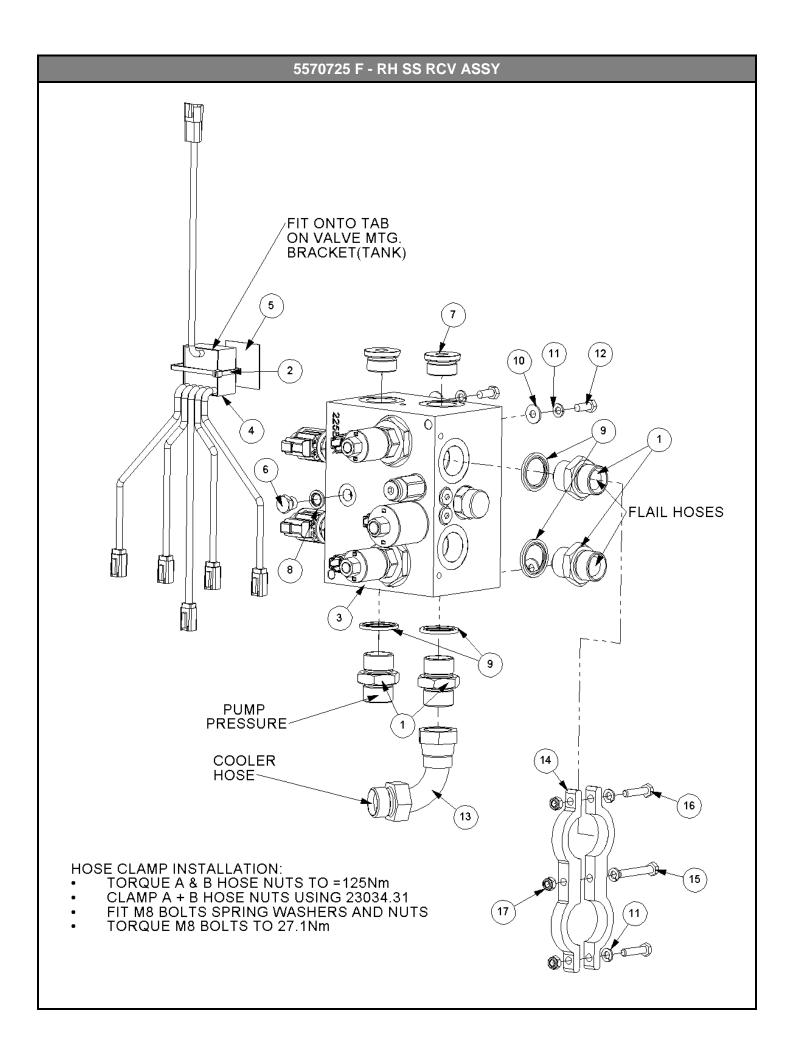




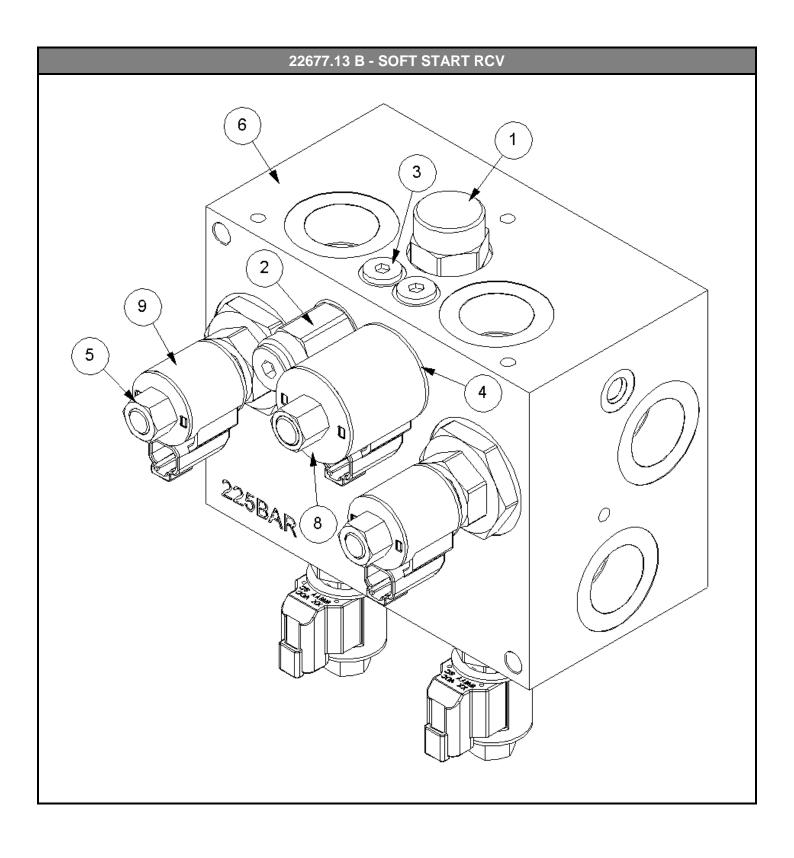
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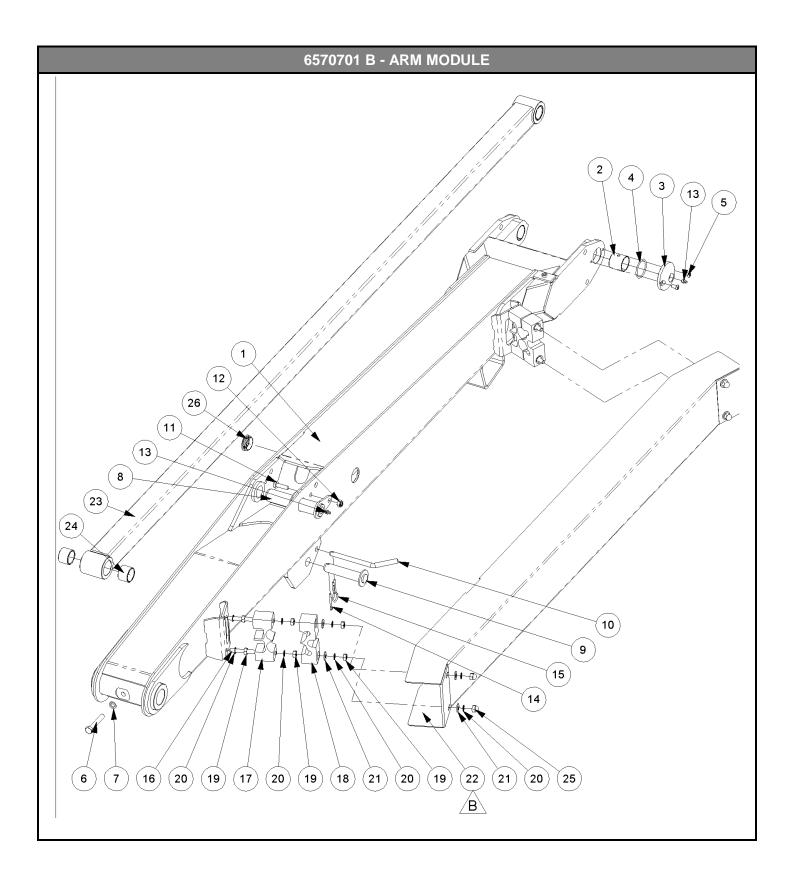
|     |           | 5570711 C - COVERS MODULE |     |
|-----|-----------|---------------------------|-----|
| Ref | Part No   | Description               | Qty |
| 1   | 21288.03  | GAS SPRING                | 1   |
| 2   | 21325.05  | PIN                       | 2   |
| 3   | 21326.01  | SPRING                    | 1   |
| 4   | 21712.16Y | COVER                     | 1   |
| 5   | 21721.03  | RUBBER GROMMET            | 9   |
| 7   | 22853.04Y | COVER - RH                | 1   |
| 8   | 22854.02  | HINGE                     | 1   |
| 9   | 22856.06Y | COVER - RH                | 1   |
| 10  | 22868.01  | PLATE                     | 2   |
| 11  | 22958.01  | CLAMP STRIP               | 1   |
| 12  | 43468.03  | EDGING                    | 1   |
| 13  | 9100104   | WASHER                    | 3   |
| 14  | 9100105   | WASHER                    | 4   |
| 15  | 9100204   | WASHER                    | 3   |
| 16  | 9100405   | WASHER                    | 4   |
| 17  | 9113005   | NUT                       | 1   |
| 19  | 9163004   | NUT                       | 2   |
| 20  | 9163005   | NUT                       | 1   |
| 21  | 9193004   | NUT                       | 1   |
| 22  | 9213064   | BOLT                      | 1   |
| 23  | 9213074   | BOLT                      | 1   |
| 25  | 9300154   | SCREW                     | 4   |
| 26  | 9300161   | SCREW                     | 2   |
| 27  | 9313065   | SCREW                     | 1   |



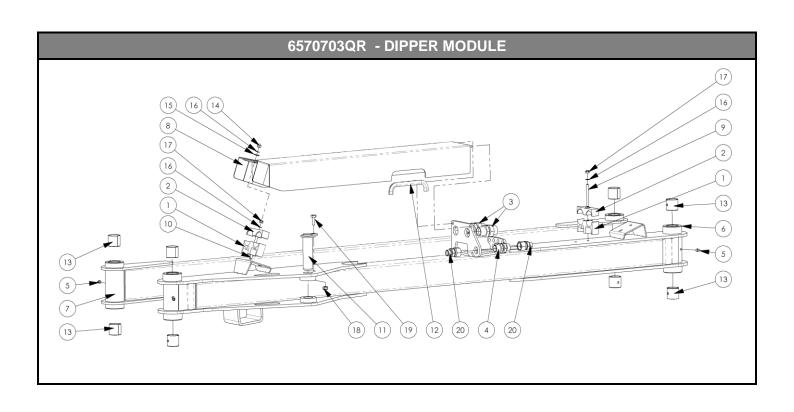
| 5570725 F - RH SS RCV ASSY |           |                          |     |
|----------------------------|-----------|--------------------------|-----|
| Ref                        | Part No   | Description              | Qty |
| 1                          | 05.434.01 | ADAPTOR                  | 4   |
| 2                          | 22342.02  | CABLE TIE                | 1   |
| 3                          | 22677.13  | SOFT START RCV           | 1   |
| 4                          | 41844.36  | PROPORTIONAL RCV LOOM DT | 1   |
| 5                          | 45831.02  | PAD                      | 0   |
| 6                          | 520378    | ADAPTOR                  | 1   |
| 7                          | 8581389   | ADAPTOR                  | 2   |
| 8                          | 8650102   | SEAL                     | 1   |
| 9                          | 8650108   | SEAL                     | 4   |
| 10                         | 9100104   | WASHER                   | 4   |
| 11                         | 9100204   | WASHER                   | 7   |
| 12                         | 9313044   | SCREW                    | 4   |
| 13                         | 8581264   | ADAPTOR                  | 1   |
| 14                         | 23034.33  | HOSE CLAMP               | 2   |
| 15                         | 9213114   | BOLT                     | 1   |
| 16                         | 9213074   | BOLT                     | 2   |
| 17                         | 9163004   | NUT                      | 3   |



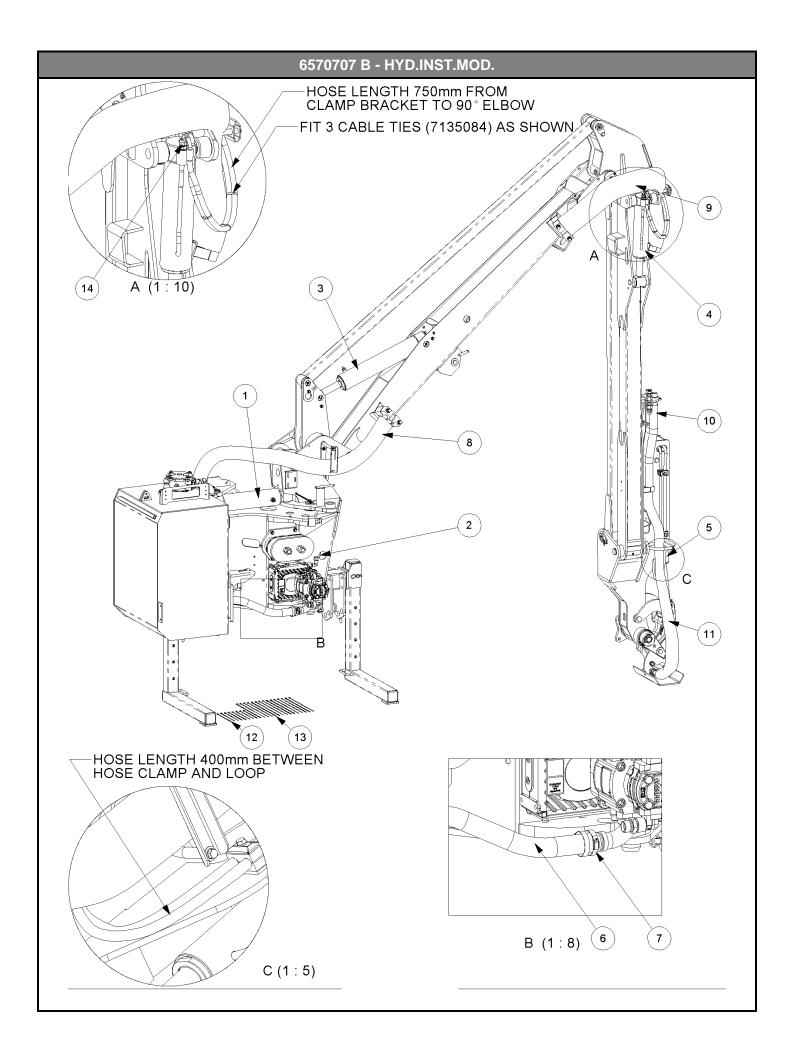
|     | 22677.13 B - SOFT START RCV |         |                                |     |  |  |
|-----|-----------------------------|---------|--------------------------------|-----|--|--|
| Ref | Part No                     | Descr   | iption                         | Qty |  |  |
| 1   | 22677.32                    | VALVE   |                                | 1   |  |  |
| 2   | 22677.57                    | RELIE   | F VALVE                        | 1   |  |  |
| 3   | 22677.34                    | PLUG    |                                | 4   |  |  |
| 4   | 22677.37                    | VALVE   | 1                              | 1   |  |  |
| 5   | 22677.38                    | VALVE   |                                | 4   |  |  |
| 6   | 22677.47                    | NOT A   | VAILABLE                       | 1   |  |  |
| 7   | 8699288                     | SEAL    | KIT                            | 1   |  |  |
|     | 8699288 - SEAL KIT          |         |                                |     |  |  |
|     | Ref                         | Part No | Description                    | Qty |  |  |
|     | 1                           | 8699302 | SEAL KIT FOR 22677.37          | 1   |  |  |
|     | 2                           | 8699303 | SEAL KIT FOR 22677.38          | 4   |  |  |
|     | 3                           | 8699304 | SEAL KIT FOR 22677.50-51&56-59 | 1   |  |  |
|     | 4                           | 8699305 | SEAL KIT FOR 22677.32          | 1   |  |  |
| 8   | 22677.61                    | COIL    |                                | 1   |  |  |
| 9   | 22677.60                    | COIL    |                                | 4   |  |  |



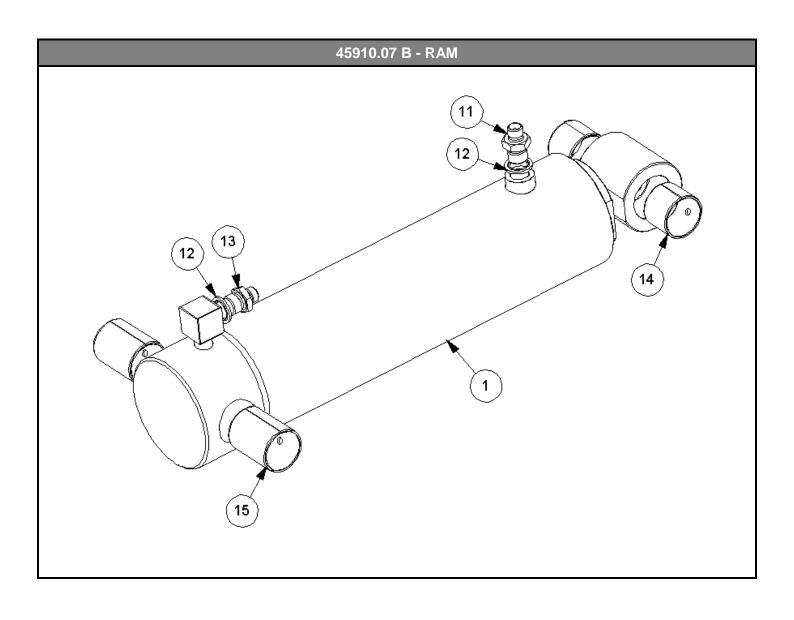
|     | 6570701 B - ARM MODULE |              |     |  |
|-----|------------------------|--------------|-----|--|
| Ref | Part No                | Description  | Qty |  |
| 1   | 23349.19               | HOSE COVER   | 1   |  |
| 1   | 23683.02               | ARM          | 1   |  |
| 2   | 7115208                | BUSH         | 2   |  |
| 3   | 45266.01               | CAP          | 2   |  |
| 4   | 8600303                | O-RING       | 2   |  |
| 5   | 9300159                | SCREW        | 4   |  |
| 6   | 9213146                | BOLT         | 1   |  |
| 7   | 9100206                | WASHER       | 1   |  |
| 8   | 45202.08               | PIN          | 1   |  |
| 9   | 43023.01               | PIN          | 1   |  |
| 10  | 43074.01               | PIN          | 1   |  |
| 11  | 9313075                | SCREW        | 1   |  |
| 12  | 9163005                | NUT          | 1   |  |
| 13  | 0901121                | GREASER      | 3   |  |
| 14  | 9501406                | PIN          | 1   |  |
| 15  | 0431105                | PIN          | 1   |  |
| 16  | 42198.01               | STUD         | 4   |  |
| 17  | 42024.31               | HOSE CLAMP   | 2   |  |
| 18  | 42024.28               | CLAMP        | 2   |  |
| 19  | 9113005                | NUT          | 12  |  |
| 20  | 9100405                | WASHER       | 16  |  |
| 21  | 9100105                | WASHER       | 8   |  |
| 23  | 21280.09               | TENSION LINK | 1   |  |
| 24  | 08.297.05              | BUSH         | 4   |  |
| 25  | 9100025                | NUT          | 4   |  |
| 26  | 21388.01               | INSERT       | 1   |  |



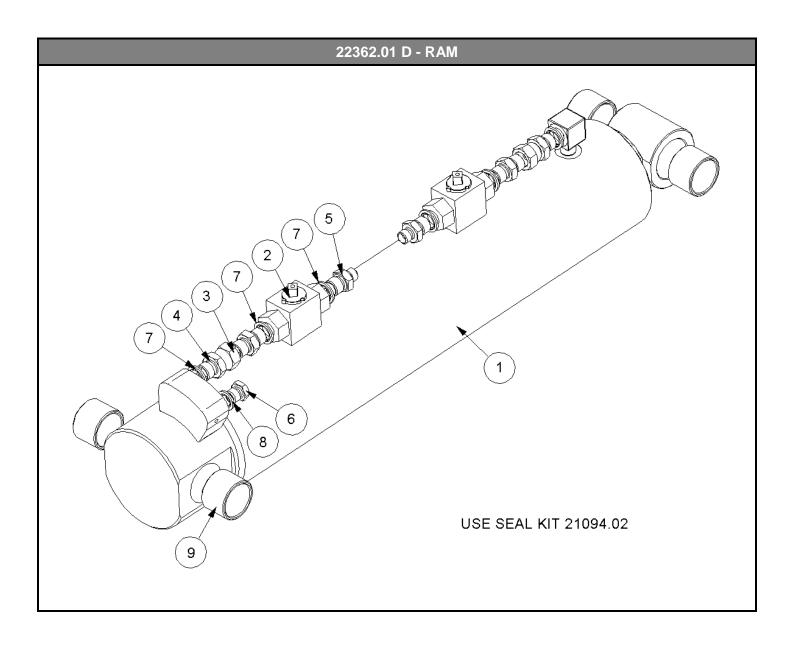
|     |            | 6570703QR - DIPPER MODULE |     |
|-----|------------|---------------------------|-----|
| Ref | Part No    | Description               | Qty |
| 1   | 06.430.27  | HOSE CLAMP-LOWER          | 2   |
| 2   | 06.430.28  | CLAMP                     | 2   |
| 3   | 08.128.03  | ADAPTOR                   | 2   |
| 4   | T8085      | ADAPTOR                   | 1   |
| 5   | 0901121    | GREASER                   | 4   |
| 6   | 22465.16QR | DIPPER ARM                | 1   |
| 7   | 22466.07   | PARALLE LINK              | 1   |
| 8   | 23686.01   | HOSE GUARD                | 1   |
| 9   | 22654.01   | STUD                      | 1   |
| 10  | 23016.02   | STUD                      | 1   |
| 11  | 45202.16   | PIN                       | 1   |
| 12  | 43468.10   | EDGING -194               | 1   |
| 13  | 7115208    | BUSH                      | 8   |
| 14  | 9100031    | NUT                       | 1   |
| 15  | 9100104    | WASHER                    | 1   |
| 16  | 9100404    | WASHER                    | 3   |
| 17  | 9163004    | NUT                       | 2   |
| 18  | 9163005    | NUT                       | 1   |
| 19  | 9313065    | SCREW                     | 1   |
| 20  | 8581478    | ADAPTOR                   | 2   |



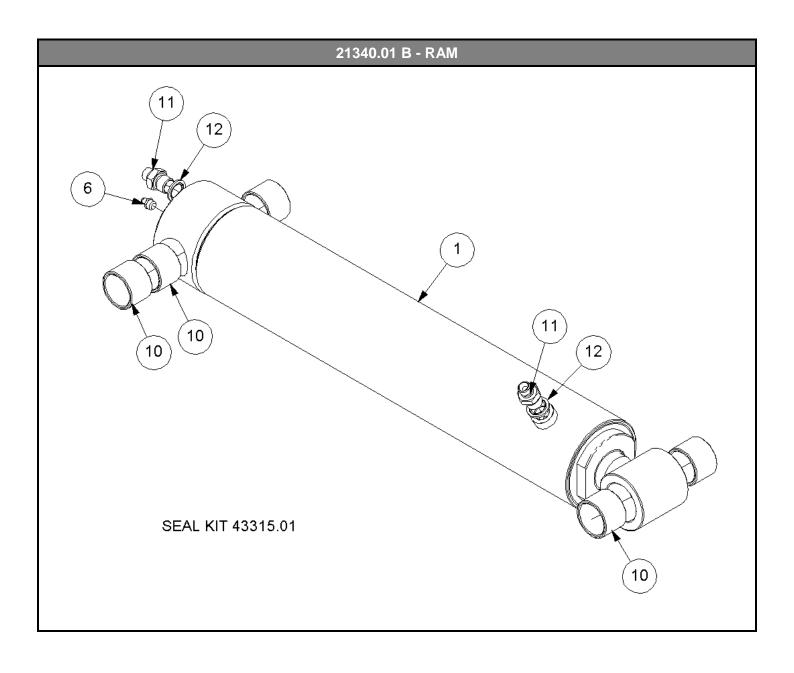
|     | 6570707 B - HYD.INST.MOD. |             |     |  |  |
|-----|---------------------------|-------------|-----|--|--|
| Ref | Part No                   | Description | Qty |  |  |
| 1   | 45910.07                  | RAM         | 1   |  |  |
| 2   | 22362.01                  | RAM         | 1   |  |  |
| 3   | 21340.01                  | RAM         | 1   |  |  |
| 4   | 22821.03                  | RAMASSY     | 1   |  |  |
| 5   | 43317.07                  | RAM         | 1   |  |  |
| 6   | 8501479                   | HOSE        | 1   |  |  |
| 7   | 0904107                   | CLIP        | 4   |  |  |
| 8   | 22974.29                  | SLEEVE      | 1   |  |  |
| 9   | 22974.22                  | SLEEVE      | 1   |  |  |
| 10  | 22590.10                  | SLEEVE      | 1   |  |  |
| 11  | 22590.22                  | SLEEVE      | 1   |  |  |
| 12  | 7135084                   | HOSE TIE    | 8   |  |  |
| 13  | 7196045                   | HOSE TIE    | 15  |  |  |
| 14  | 8581190                   | ADAPTOR     | 2   |  |  |



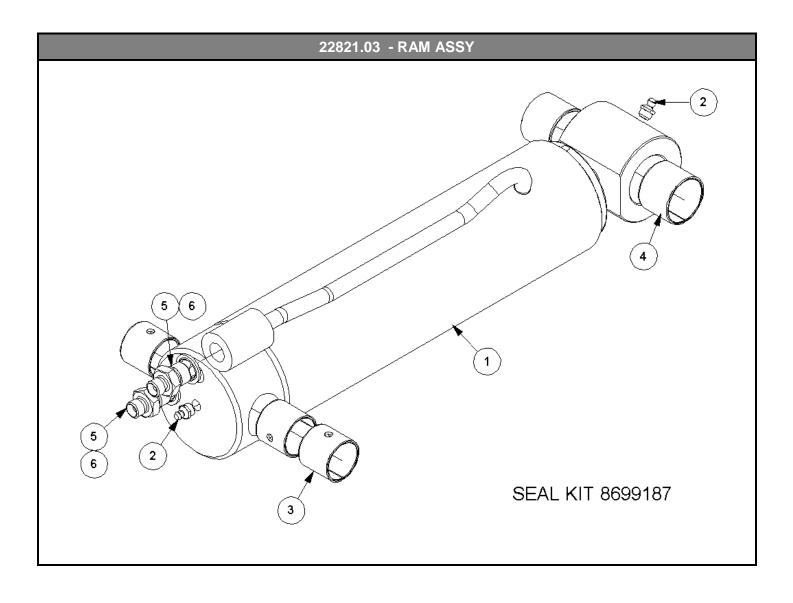
| 45910.07 B - RAM |            |               |     |
|------------------|------------|---------------|-----|
| Ref              | Part No    | Description   | Qty |
| 1                | 45910.07AP | SLEW RAM ASSY | 1   |
| 1                | 45910.07P  | RAM - PAINTED | 0   |
| 11               | 8581115    | ADAPTOR       | 1   |
| 12               | 8650103    | SEAL          | 2   |
| 13               | 8130066    | RESTRICTOR    | 1   |
| 14               | 21649.08   | BUSH          | 2   |
| 15               | 21649.09   | BUSH          | 2   |
| 16               | 8699254    | SEAL KIT      | 0   |



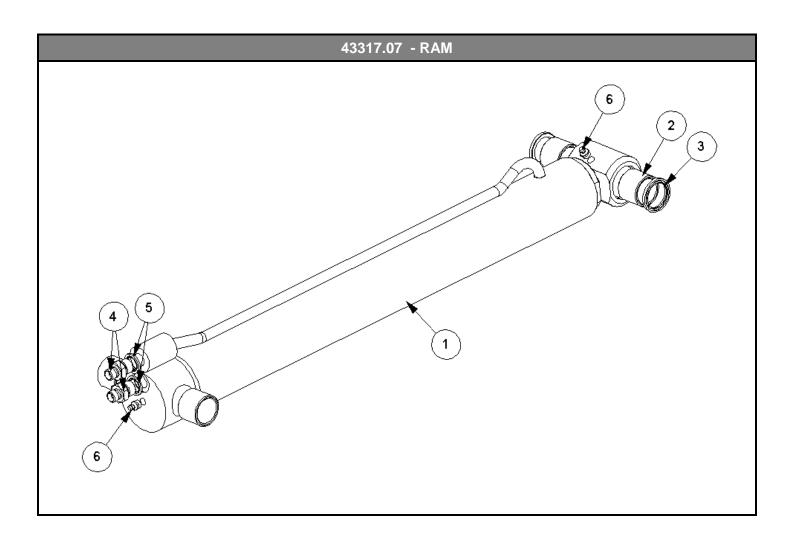
|     | 22362.01 D - RAM |               |     |  |
|-----|------------------|---------------|-----|--|
| Ref | Part No          | Description   | Qty |  |
| 1   | 22362.01AP       | LIFT RAM      | 1   |  |
| 1   | 22362.01P        | RAM - PAINTED | 0   |  |
| 2   | 08.200.01        | VALVE         | 2   |  |
| 3   | 6000113          | ADAPTOR       | 2   |  |
| 4   | 8581178          | ADAPTOR       | 2   |  |
| 5   | 8581115          | ADAPTOR       | 2   |  |
| 6   | 520378           | ADAPTOR       | 1   |  |
| 7   | 8650103          | SEAL          | 6   |  |
| 8   | 8650102          | SEAL          | 1   |  |
| 9   | 08.297.05        | BUSH          | 5   |  |
| 10  | 21094.02         | SEAL KIT      | 0   |  |



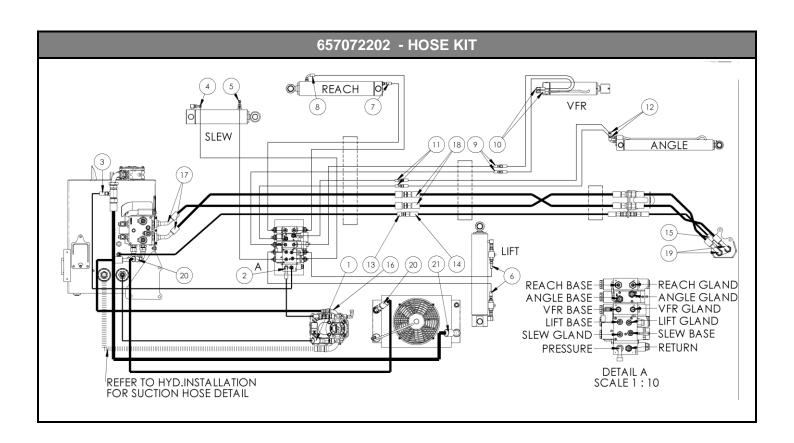
| 21340.01 B - RAM |            |               |     |
|------------------|------------|---------------|-----|
| Ref              | Part No    | Description   | Qty |
| 1                | 21340.01AP | REACH RAM     | 1   |
| 1                | 21340.01P  | RAM - PAINTED | 0   |
| 5                | 43315.01   | SEAL KIT      | 0   |
| 6                | 0901121    | GREASER       | 1   |
| 10               | 08.297.05  | BUSH          | 5   |
| 11               | 8581115    | ADAPTOR       | 2   |
| 12               | 8650103    | SEAL          | 2   |



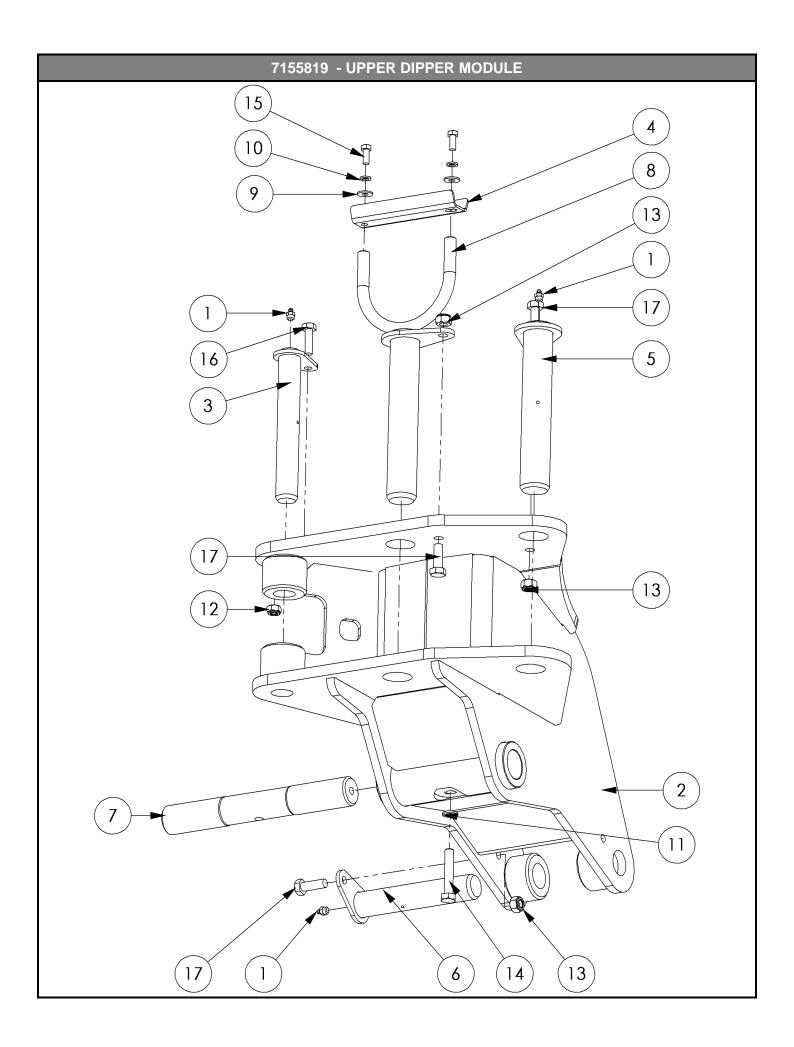
| 22821.03 - RAM ASSY |            |              |     |
|---------------------|------------|--------------|-----|
| Ref                 | Part No    | Description  | Qty |
| 1                   | 22821.03AP | RAM ASSY-PUR | 1   |
| 1                   | 22821.03P  | PAINTED RAM  | 0   |
| 2                   | 0901121    | GREASER      | 2   |
| 3                   | 42654.01   | BUSH         | 3   |
| 4                   | 21649.08   | BUSH         | 2   |
| 5                   | 8581115    | ADAPTOR      | 2   |
| 6                   | 8650103    | SEAL         | 2   |
| 7                   | 8699187    | SEAL KIT     | 0   |



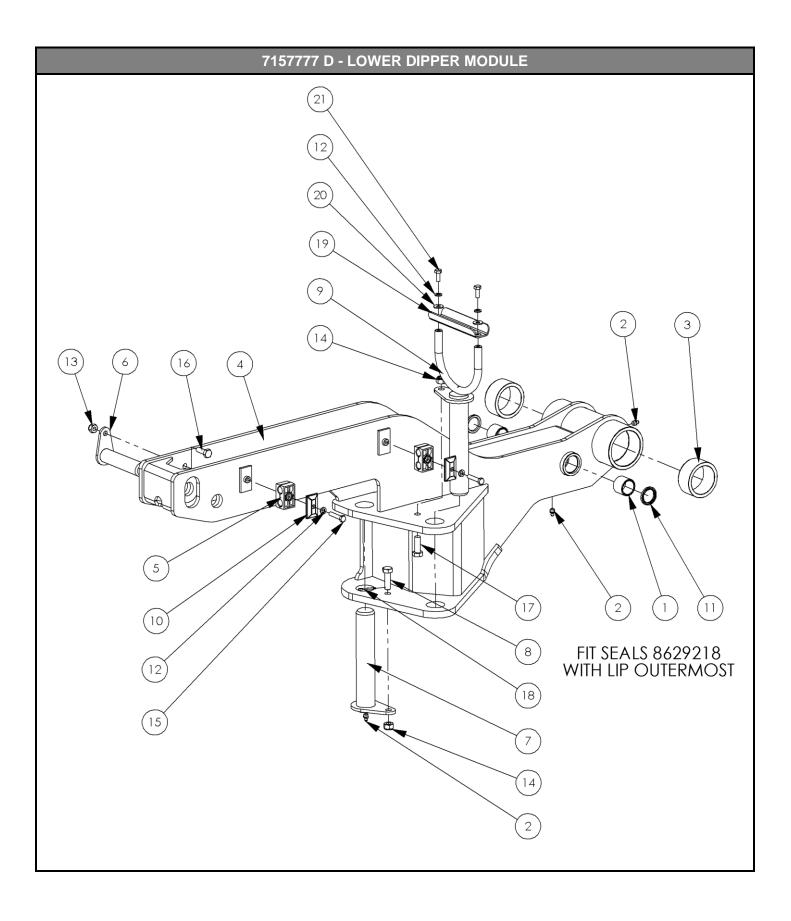
|     | 43317.07 - RAM |             |     |  |  |
|-----|----------------|-------------|-----|--|--|
| Ref | Part No        | Description | Qty |  |  |
| 1   | 43317.02AP     | ANGLING RAM | 1   |  |  |
| 2   | 08.297.04      | BUSH        | 4   |  |  |
| 3   | 8629218        | SEAL        | 2   |  |  |
| 4   | 8581115        | ADAPTOR     | 2   |  |  |
| 5   | 8650103        | SEAL        | 2   |  |  |
| 6   | 0901121        | GREASER     | 2   |  |  |
| 7   | 43317.01       | SEAL KIT    | 0   |  |  |



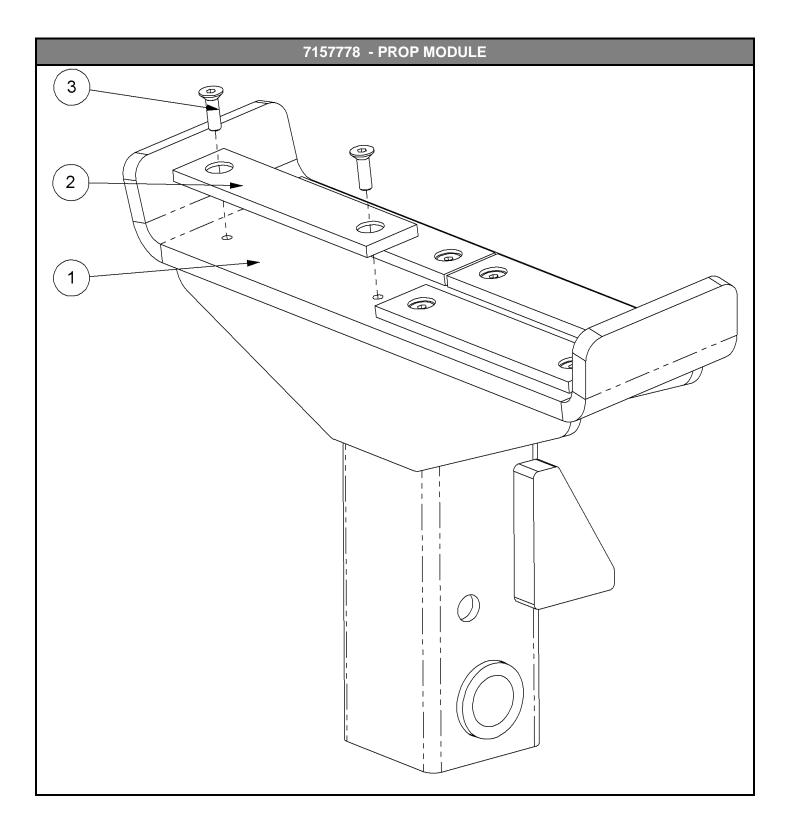
|     |           | 657072202 - HOSE KIT |     |
|-----|-----------|----------------------|-----|
| Ref | Part No   | Description          | Qty |
| 1   | 10.021.28 | HOSE                 | 1   |
| 2   | 10.006.08 | HOSE                 | 1   |
| 3   | 10.005.14 | HOSE                 | 1   |
| 4   | 10.002.10 | HOSE                 | 1   |
| 5   | 10.002.14 | HOSE                 | 1   |
| 6   | 10.001.22 | HOSE                 | 2   |
| 7   | 10.001.44 | HOSE                 | 1   |
| 8   | 10.002.50 | HOSE                 | 1   |
| 9   | 23515.53  | HOSE                 | 2   |
| 10  | 10.002.26 | HOSE                 | 2   |
| 11  | 23515.42  | HOSE                 | 2   |
| 12  | 10.002.57 | HOSE                 | 2   |
| 13  | 23530.41  | HOSE                 | 1   |
| 14  | 10.007.41 | HOSE                 | 1   |
| 15  | 8501435   | HOSE                 | 1   |
| 16  | 8501413   | HOSE                 | 1   |
| 17  | 23542.34  | HOSE                 | 2   |
| 18  | 10.011.43 | HOSE                 | 2   |
| 19  | 8501424   | HOSE                 | 2   |
| 20  | 10.011.18 | HOSE                 | 1   |
| 21  | 22950.14  | HOSE                 | 1   |



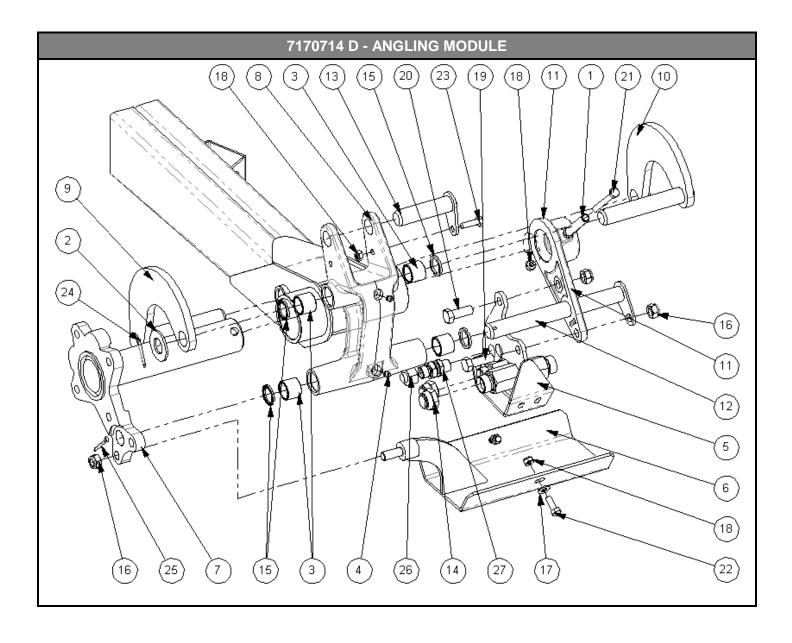
|     | 7155819 - UPPER DIPPER MODULE |               |     |  |
|-----|-------------------------------|---------------|-----|--|
| Ref | Part No                       | Description   | Qty |  |
| 1   | 0901121                       | GREASER       | 2   |  |
| 2   | 22464.08                      | ARM - RH      | 1   |  |
| 3   | 42684.18                      | PIN           | 1   |  |
| 4   | 22825.01                      | HOSE RETAINER | 1   |  |
| 5   | 43324.15                      | PIN           | 1   |  |
| 6   | 45202.11                      | PIN           | 1   |  |
| 7   | 45264.01                      | PIN           | 1   |  |
| 8   | 45609.03                      | PIN           | 1   |  |
| 9   | 9100104                       | WASHER        | 3   |  |
| 10  | 9100204                       | WASHER        | 2   |  |
| 11  | 9100206                       | WASHER        | 1   |  |
| 12  | 9163005                       | NUT           | 1   |  |
| 13  | 9163006                       | NUT           | 3   |  |
| 14  | 9213136                       | BOLT          | 1   |  |
| 15  | 9300161                       | SCREW         | 2   |  |
| 16  | 9313075                       | SCREW         | 1   |  |
| 17  | 9313076                       | SCREW         | 2   |  |
| 18  | 9163004                       | NUT           | 1   |  |
| 19  | 9300151                       | SCREW         | 1   |  |
| 20  | 9313106                       | SCREW         | 1   |  |



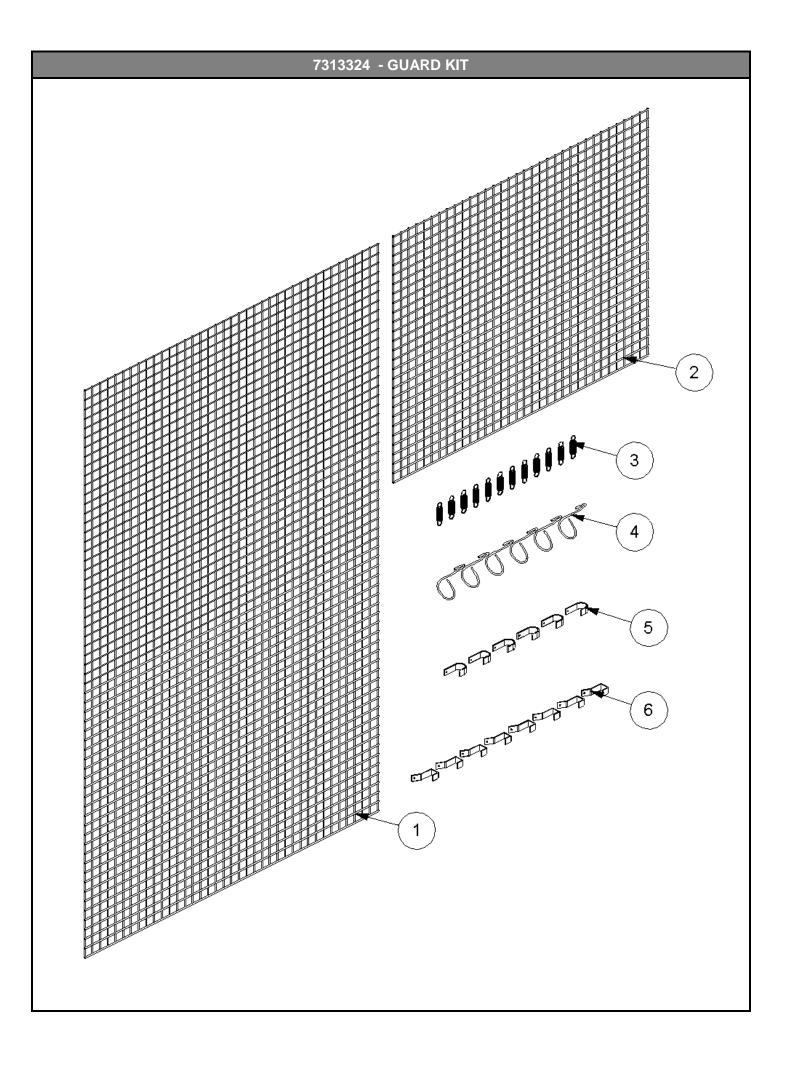
|     | 7157777 D - LOWER DIPPER MODULE |                 |     |  |
|-----|---------------------------------|-----------------|-----|--|
| Ref | Part No                         | Description     | Qty |  |
| 1   | 08.297.04                       | BUSH            | 2   |  |
| 2   | 0901121                         | GREASER         | 3   |  |
| 3   | 7136035                         | BUSH            | 2   |  |
| 4   | 22463.02                        | RH LOWER DIPPER | 1   |  |
| 5   | 7193065                         | HOSE CLAMP      | 2   |  |
| 6   | 42684.07                        | PIN             | 1   |  |
| 7   | 43324.15                        | PIN             | 1   |  |
| 8   | 45416.01                        | SCREW           | 1   |  |
| 9   | 45609.02                        | PIN             | 1   |  |
| 10  | 7193066                         | PLATE           | 2   |  |
| 11  | 8629218                         | SEAL            | 2   |  |
| 12  | 9100204                         | WASHER          | 4   |  |
| 13  | 9163005                         | NUT             | 1   |  |
| 14  | 9163006                         | NUT             | 2   |  |
| 15  | 9213084                         | BOLT            | 2   |  |
| 16  | 9313065                         | SCREW           | 1   |  |
| 17  | 9313076                         | SCREW           | 2   |  |
| 18  | 9501255                         | PIN             | 1   |  |
| 19  | 43048.10                        | RETAINER        | 1   |  |
| 20  | 9100104                         | WASHER          | 2   |  |
| 21  | 9313044                         | SCREW           | 2   |  |



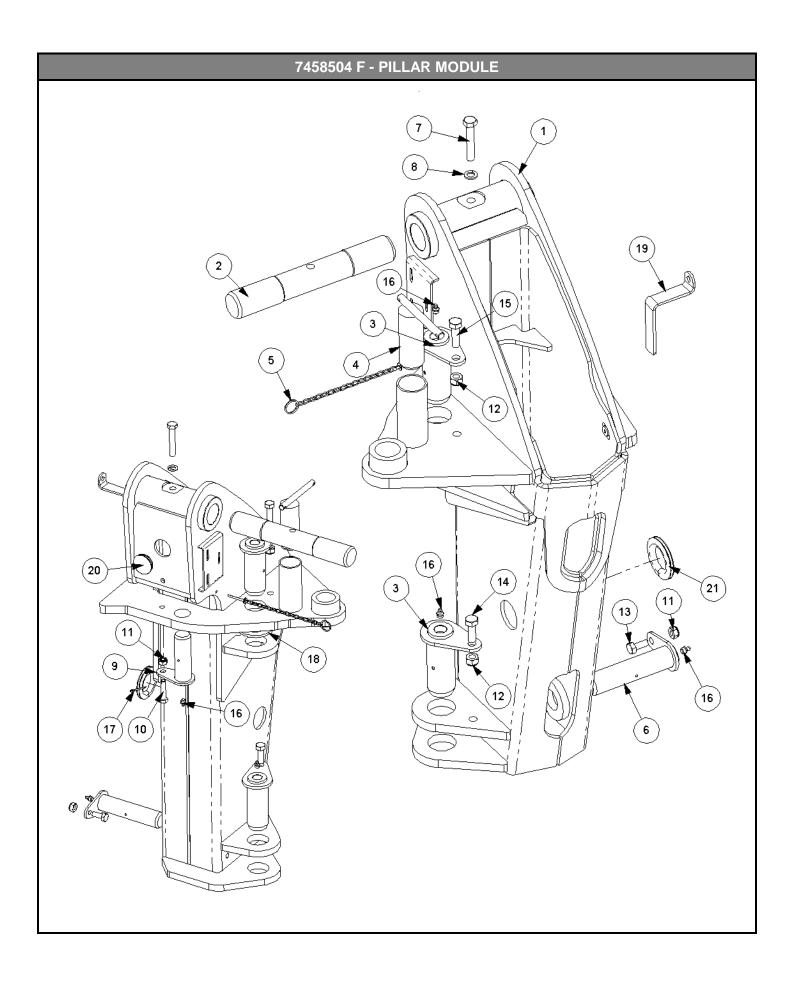
|     | 7157778 - PROP MODULE |             |     |  |  |
|-----|-----------------------|-------------|-----|--|--|
| Ref | Part No               | Description | Qty |  |  |
| 1   | 43021.22              | PROP        | 1   |  |  |
| 2   | 43091.03              | PAD         | 4   |  |  |
| 3   | 9353043               | SCREW       | 8   |  |  |



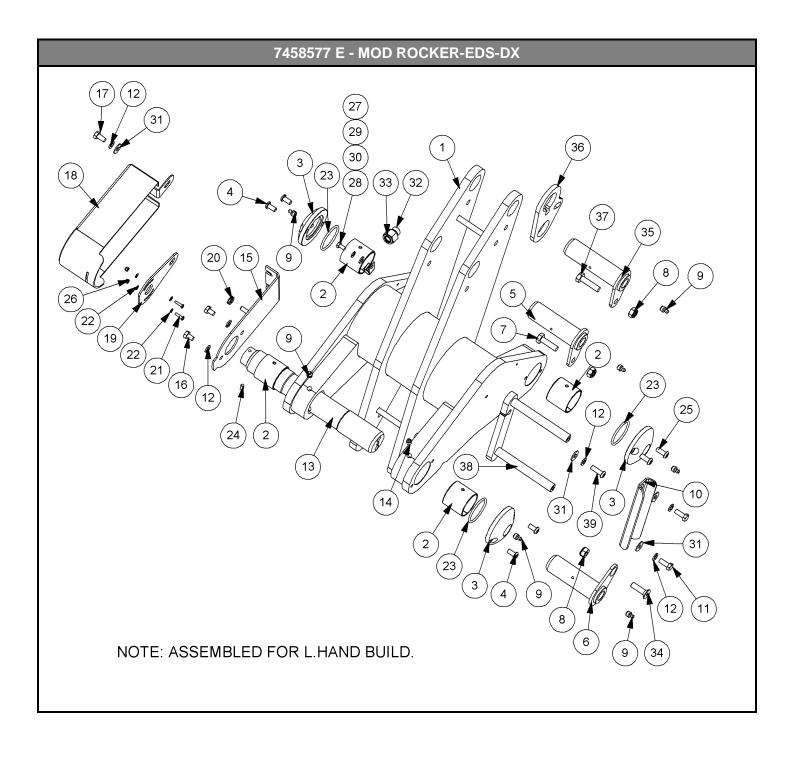
|     | 7170714 D - ANGLING MODULE |               |     |  |
|-----|----------------------------|---------------|-----|--|
| Ref | Part No                    | Description   | Qty |  |
| 1   | 0423556                    | PIN           | 1   |  |
| 2   | 05.281.18                  | WASHER        | 2   |  |
| 3   | 22774.04                   | BUSH          | 4   |  |
| 4   | 0901121                    | GREASER       | 2   |  |
| 5   | 21261.11                   | JUNCTION BRK  | 1   |  |
| 6   | 21262.01                   | TRAY          | 1   |  |
| 7   | 21263.01                   | PIVOT TUBE    | 1   |  |
| 8   | 21801.01                   | SLAVE LINK    | 1   |  |
| 9   | 42646.03                   | RADIUS ARM    | 1   |  |
| 10  | 42646.04                   | RADIUS ARM    | 1   |  |
| 11  | 42648.01                   | USE 42648.01C | 1   |  |
| 12  | 42684.01                   | PIN           | 1   |  |
| 13  | 42684.05                   | PIN           | 1   |  |
| 14  | 8582058                    | ADAPTOR       | 2   |  |
| 15  | 8629218                    | SEAL          | 4   |  |
| 16  | T7942                      | NUT           | 3   |  |
| 17  | 9100105                    | WASHER        | 2   |  |
| 18  | 9163005                    | NUT           | 4   |  |
| 19  | 9200025                    | BOLT          | 1   |  |
| 20  | 9200028                    | BOLT          | 1   |  |
| 21  | 9213205                    | BOLT          | 1   |  |
| 22  | 9313065                    | SCREW         | 2   |  |
| 23  | 9313075                    | SCREW         | 1   |  |
| 24  | 9501406                    | PIN           | 2   |  |
| 25  | 9501507                    | PIN           | 1   |  |
| 26  | G3812119                   | ADAPTOR       | 1   |  |
| 27  | 08.128.16                  | ADAPTOR       | 1   |  |



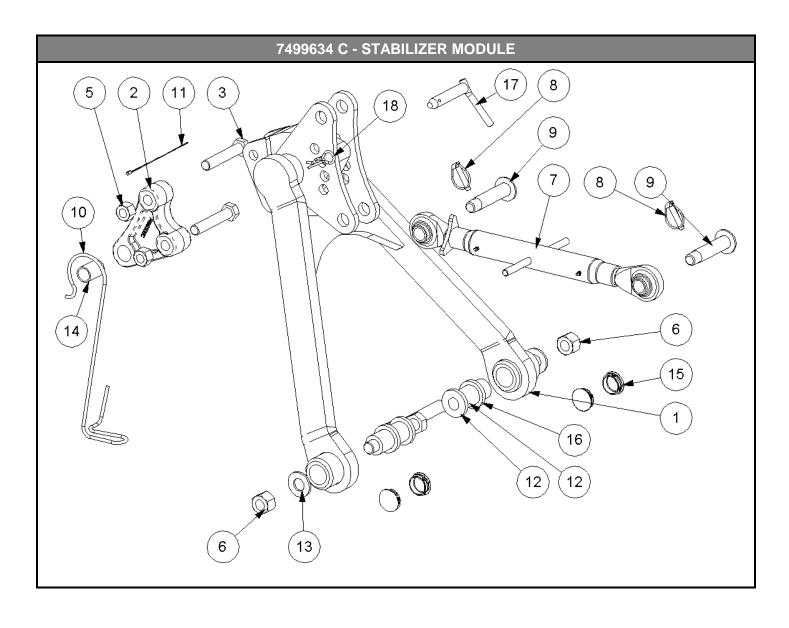
|     | 7313324 - GUARD KIT |             |     |  |
|-----|---------------------|-------------|-----|--|
| Ref | Part No             | Description | Qty |  |
| 1   | 7313049             | GUARD PANEL | 1   |  |
| 2   | 7313050             | GUARD PANEL | 1   |  |
| 3   | 6001064             | SPRING      | 12  |  |
| 4   | 6001065             | HOOK        | 6   |  |
| 5   | 41587.01            | GUARD HOOK  | 6   |  |
| 6   | 41745.01            | HOOK        | 8   |  |
| 7   | 22342.01            | CABLE TIE   | 1   |  |
| 8   | 7196045             | HOSE TIE    | 2   |  |



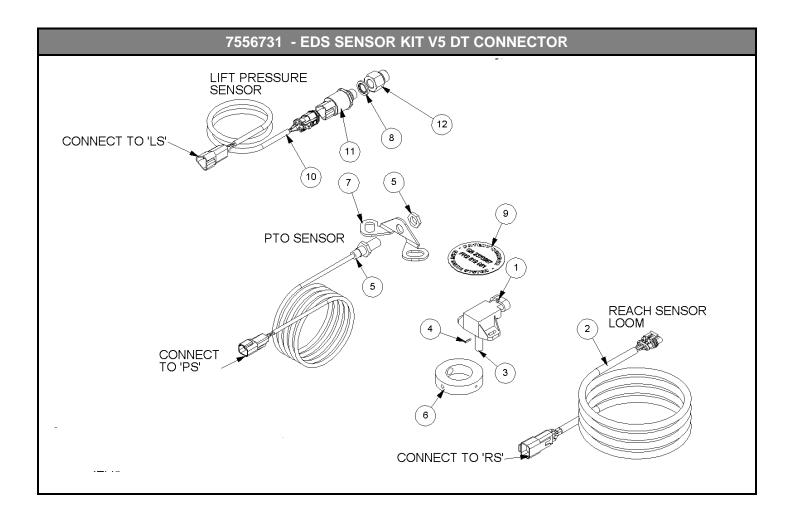
| 7458504 F - PILLAR MODULE |           |               |     |
|---------------------------|-----------|---------------|-----|
| Ref                       | Part No   | Description   | Qty |
| 1                         | 21273.06  | PILLAR        | 1   |
| 2                         | 45264.04  | PIN           | 1   |
| 3                         | 45271.03  | PIN           | 2   |
| 4                         | 43323.01  | PIN           | 1   |
| 5                         | 03.255.05 | RING          | 1   |
| 6                         | 45202.05  | PIN           | 1   |
| 7                         | 9213146   | BOLT          | 1   |
| 8                         | 9100206   | WASHER        | 1   |
| 9                         | 45202.04  | PIN           | 1   |
| 10                        | 42269.07  | BOLT          | 1   |
| 11                        | 9163005   | NUT           | 2   |
| 12                        | 9163006   | NUT           | 2   |
| 13                        | 9313055   | SCREW         | 1   |
| 14                        | 9313076   | SCREW         | 1   |
| 15                        | 9313086   | SCREW         | 1   |
| 16                        | 0901121   | GREASER       | 4   |
| 17                        | 9501255   | PIN           | 1   |
| 18                        | 45298.02  | WASHER        | 1   |
| 19                        | 21193.01  | HANDLE        | 1   |
| 20                        | 21388.01  | INSERT        | 1   |
| 21                        | 03.231.12 | RUBBER EDGING | 1   |



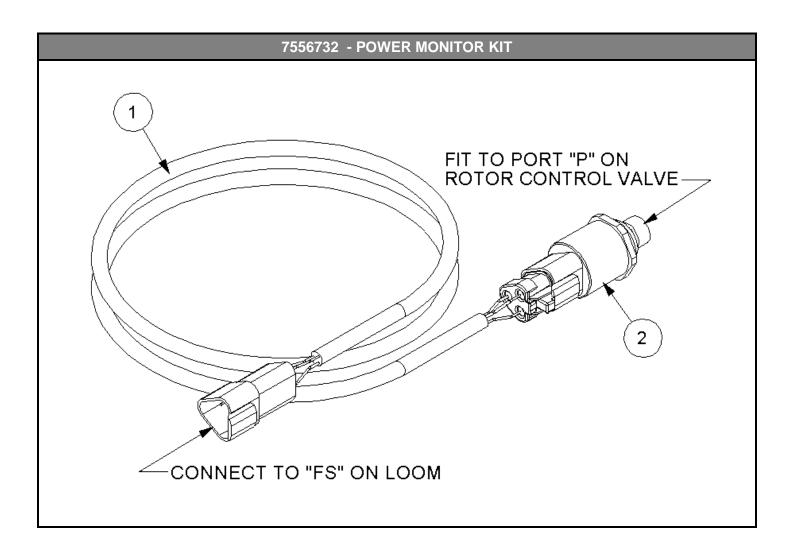
|     |           | 7458577 E - MOD ROCKER-EDS-DX |     |
|-----|-----------|-------------------------------|-----|
| Ref | Part No   | Description                   | Qty |
| 1   | 45059.09  | ROCKER                        | 1   |
| 2   | 21649.05  | BUSH                          | 4   |
| 3   | 45266.01  | CAP                           | 3   |
| 4   | 9300159   | SCREW                         | 4   |
| 5   | 45202.04  | PIN                           | 1   |
| 6   | 45202.10  | PIN                           | 1   |
| 7   | 9313075   | SCREW                         | 1   |
| 8   | 9163005   | NUT                           | 3   |
| 9   | 0901121   | GREASER                       | 7   |
| 10  | 43048.10  | RETAINER                      | 1   |
| 11  | 9313044   | SCREW                         | 2   |
| 12  | 9100204   | WASHER                        | 5   |
| 13  | 45264.05  | PIN                           | 1   |
| 14  | 8582041   | PLUG                          | 1   |
| 15  | 45425.05  | PLATE                         | 1   |
| 16  | 9313024   | SCREW                         | 2   |
| 17  | 9313034   | SCREW                         | 1   |
| 18  | 45425.03  | COVER                         | 1   |
| 19  | 45425.06  | BRACKET                       | 1   |
| 20  | 43356.01  | GROMMET                       | 1   |
| 21  | 9300162   | SCREW                         | 2   |
| 22  | 9100101   | WASHER                        | 4   |
| 23  | 8600303   | O-RING                        | 3   |
| 24  | 9363023   | SCREW                         | 1   |
| 25  | 9300161   | SCREW                         | 2   |
| 26  | 05.948.33 | NUT                           | 2   |
| 27  | 21151.01  | CLIP                          | 4   |
| 28  | 9313023   | SCREW                         | 4   |
| 29  | 9100103   | WASHER                        | 4   |
| 30  | 9100203   | WASHER                        | 4   |
| 31  | 9100104   | WASHER                        | 3   |
| 32  | 8103005   | UNION                         | 1   |
| 33  | 8650102   | SEAL                          | 1   |
| 34  | 9353075   | SCREW                         | 1   |
| 35  | 45202.01  | PIN                           | 1   |
| 36  | 22667.01  | SLINGING EYE                  | 1   |
| 37  | 9313085   | SCREW                         | 1   |
| 38  | 43048.17  | HOSE CLAMP                    | 1   |
| 39  | 9300158   | SCREW                         | 1   |



|     | 7499634 C - STABILIZER MODULE |                        |     |  |
|-----|-------------------------------|------------------------|-----|--|
| Ref | Part No                       | Description            | Qty |  |
| 1   | 41205.14                      | STABILIZER             | 1   |  |
| 2   | 7499506C                      | TONGUE STAB CAT 3 CAST | 1   |  |
| 3   | 9213228                       | BOLT                   | 2   |  |
| 4   | 9213309                       | BOLT                   | 2   |  |
| 5   | 9163008                       | NUT                    | 2   |  |
| 6   | 9163009                       | NUT                    | 2   |  |
| 7   | 21370.01                      | TOP LINK               | 1   |  |
| 8   | 0431217                       | PIN                    | 2   |  |
| 9   | 7560144                       | PIN                    | 2   |  |
| 10  | 21160.03                      | НООК                   | 1   |  |
| 11  | 7196045                       | HOSE TIE               | 1   |  |
| 12  | 45999.05                      | SLEEVE                 | 2   |  |
| 13  | 9100109                       | WASHER                 | 2   |  |
| 14  | 21883.01                      | SLEEVE CAT 2-3         | 1   |  |
| 15  | 21388.01                      | INSERT                 | 4   |  |
| 16  | 45999.04                      | SPACER                 | 2   |  |
| 17  | 45784.01                      | PIN                    | 1   |  |
| 18  | 0431105                       | PIN                    | 1   |  |



|     |          | 7556731 - EDS SENSOR KIT V5 DT CONNECTOR |     |
|-----|----------|--|-----|
| Ref | Part No  | Description                              | Qty |
| 1   | 8402235  | SENSOR                                   | 1   |
| 2   | 41844.44 | REACH SENSOR LOOM                        | 1   |
| 3   | 45425.07 | EXTENSION                                | 1   |
| 4   | 0430110  | PIN                                      | 1   |
| 5   | 8402444  | PTO SENSOR                               | 1   |
| 6   | 8402252  | RING                                     | 1   |
| 7   | 21170.04 | BRACKET                                  | 1   |
| 8   | 8650102  | SEAL                                     | 1   |
| 9   | 21365.01 | DECAL                                    | 1   |
| 10  | 41844.25 | LIFT SENSOR LOOM 2M                      | 1   |
| 11  | 8402422  | TRANSDUCER                               | 1   |
| 12  | 8103005  | UNION                                    | 1   |



| 7556732 - POWER MONITOR KIT |          |                     |     |  |
|-----------------------------|----------|---------------------|-----|--|
| Ref                         | Part No  | Description         | Qty |  |
| 1                           | 41844.45 | LIFT SENSOR LOOM 1M | 1   |  |
| 2                           | 8402423  | TRANSDUCER          | 1   |  |



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