



# SE8A

## Rotary Mower

Rev 08-07

S/N 11701 -Current

Part No. 00780266P

# PART'S MANUAL

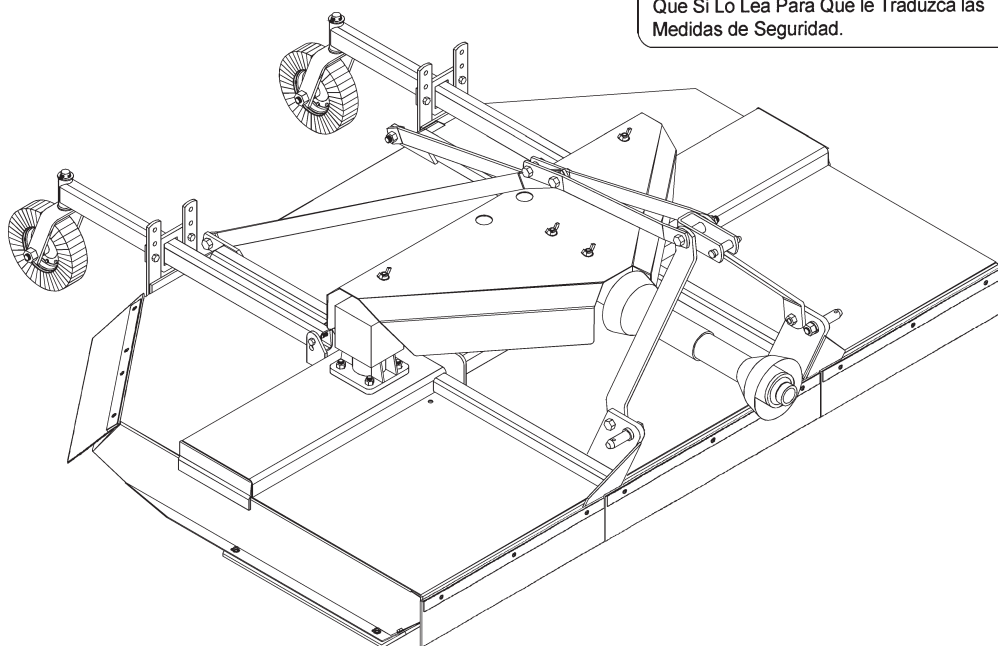


An Operator's Manual was shipped with the equipment in the Manual Canister. This Operator's Manual is an integral part of the safe operation of this machine and must be maintained with the unit at all times. **READ, UNDERSTAND, and FOLLOW** the Safety and Operation Instructions contained in this manual before operating the equipment. If the Operator's Manual is not with the equipment, contact your dealer or Servis-Rhino (800-446-5158) to obtain a Free copy before operating the equipment.

## ATENCIÓN!

LEA EL INSTRUCTIVO

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



## RHINO®

1020 S. Sangamon Ave.  
Gibson City, IL 60936  
800-446-5158

Email: [parts@servis-rhino.com](mailto:parts@servis-rhino.com)

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# TO THE OWNER/OPERATOR/DEALER

All implements with moving parts are potentially hazardous. There is no substitute for a cautious, safe-minded operator who recognizes the potential hazards and follows reasonable safety practices. The manufacturer has designed this implement to be used with all its safety equipment properly attached to minimize the chance of accidents.

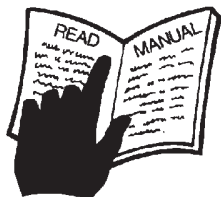
**BEFORE YOU START!!** Read the safety messages on the implement and shown in your manual.  
Observe the rules of safety and common sense!



# DANGER

FAILING TO FOLLOW SAFETY MESSAGES AND OPERATING INSTRUCTIONS CAN CAUSE SERIOUS BODILY INJURY OR EVEN DEATH TO OPERATOR AND OTHERS IN THE AREA.

1.



2. NO RIDERS, NO CHILDREN OPERATORS



3. USE SAFETY SHOES, HARD HAT, SAFETY GLASSES, SEAT BELTS, & ROPS



4. BLOCK UP SECURELY BEFORE WORKING UNDER.



1. Study and understand Operator's Manuals, Safety Signs, and Instructional Decals for tractor & flail mower to prevent misuse, abuse, & accidents. Practice before operating mower in a confined area or near passersby.

- Learn how to stop engine suddenly in an emergency. Be alert for passersby and especially children.

2. Allow no children on or near implement or tractor. Allow no riders on tractor or implement. Falling off can cause serious injury or death from being runover by tractor or mower or contact with Flail Mower Blades.

3. Operate only with tractor having Roll-Over Protective Structure (ROPS) and with seatbelt fastened securely and snugly to prevent injury and possible death from falling off or tractor overturn. Personal Protective Equipment such as Hard Hat, Safety Glasses, Safety Shoes, and Ear Plugs are recommended.

4. Block up or support raised machine and all lifted components securely before putting hands or feet under or working underneath any lifted component to prevent crushing injury or death from sudden dropping or inadvertent operation of controls. Make certain that area is clear before lowering or folding.

5. Before transporting, put Lift Lever in detent or full-lift position. Install Transport Safety Devices securely on folding implements. Slow down when turning and on hillsides.

- Install \*\*Restrictor in folding circuit to slow down lowering and unfolding if action is faster than is desirable.

6. Make certain that SMV sign, Warning Lights, and Reflectors are clearly visible. Follow local traffic codes.

7. Never operate with Flail Mower or Folding Section raised if passersby, bystanders or traffic are in the area to reduce possibility of injury or death from objects thrown by Blades under Shields or implement structure.

8. Before dismounting, secure flail mower in transport position or lower to ground.

• Put tractor in park or set brake, disengage PTO, stop engine, remove key, and wait until noise of rotation has ceased to prevent entanglement in rotating parts which may cause injury or death.

- Never mount or dismount a moving vehicle. Crushing from runover may cause injury or death.

5. TRANSPORT SAFELY, LOCK UP.



6. USE SMV, LIGHTS, & REFLECTORS.



7. DO NOT OPERATE WITH MOWER OR WING RAISED.



8. DO NOT MOUNT OR DISMOUNT WHILE MOVING.



002369

## WARRANTY INFORMATION:

Read and understand the complete Warranty Statement found in this Manual. Fill out the Warranty Registration Form in full and return it within 30 Days. Make certain the Serial Number of the Machine is recorded on the Warranty Card and on the Warranty Form that you retain. The use of "will-fit" parts will void your warranty and can cause catastrophic failure with possible injury or death.

# **PARTS SECTION**

## PARTS ORDERING GUIDE

The following instructions are offered to help eliminate needless delay and error in processing purchase orders for the equipment in this section.

1. The Parts Section is prepared in logical sequence and grouping of parts that belong to the basic machine featured in this manual. Part Numbers and Descriptions are given to help locate the parts and quantities required.
2. The Purchase Order must include the name and address of the person or organization ordering the parts, who should be charged, and if possible, the serial number of the machine for which the parts are ordered.
3. The Purchase Order must clearly list the quantity of each part, the complete and correct part number (be sure to include all periods), and the basic name of the part.
4. The Manufacturer reserves the right to substitute parts where applicable.
5. Some parts are unlisted items which are special production items not normally stocked and are subject to special handling. Request a quotation for such parts before sending a Purchase Order.
6. The Manufacturer reserves the right to change prices without prior notice.

**NOTE:** Please refer to The Safety Section in the front of this Manual for the proper Part Number when ordering Replacement Safety Decals.



For maximum safety and to guarantee optimum product reliability, always use genuine Servis-Rhino Parts. The use of inferior replacement parts may cause premature or catastrophic failure which could result in serious injury or death. Direct any questions regarding parts to:

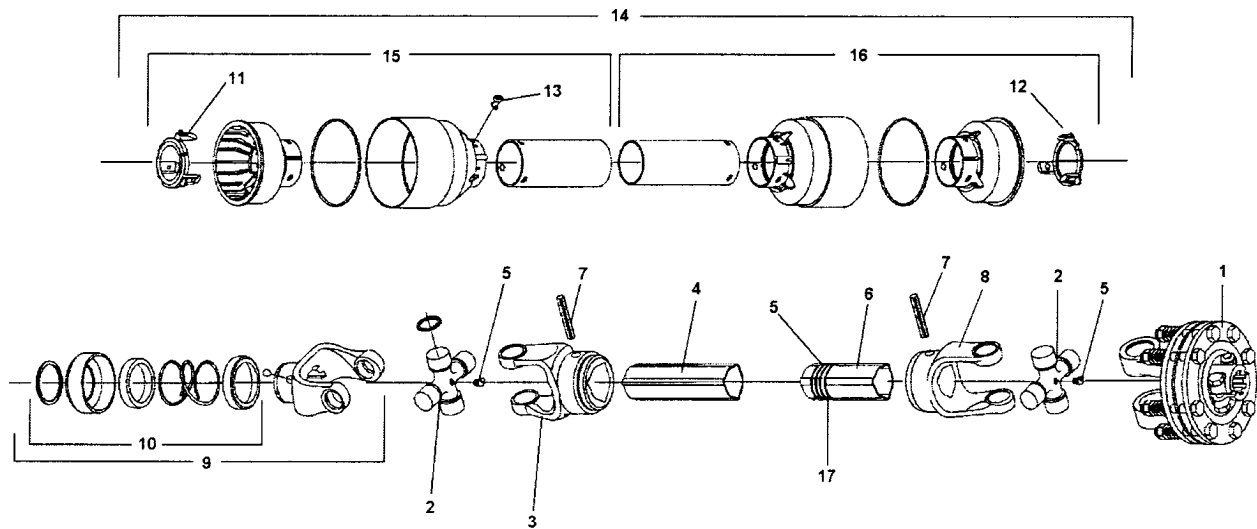


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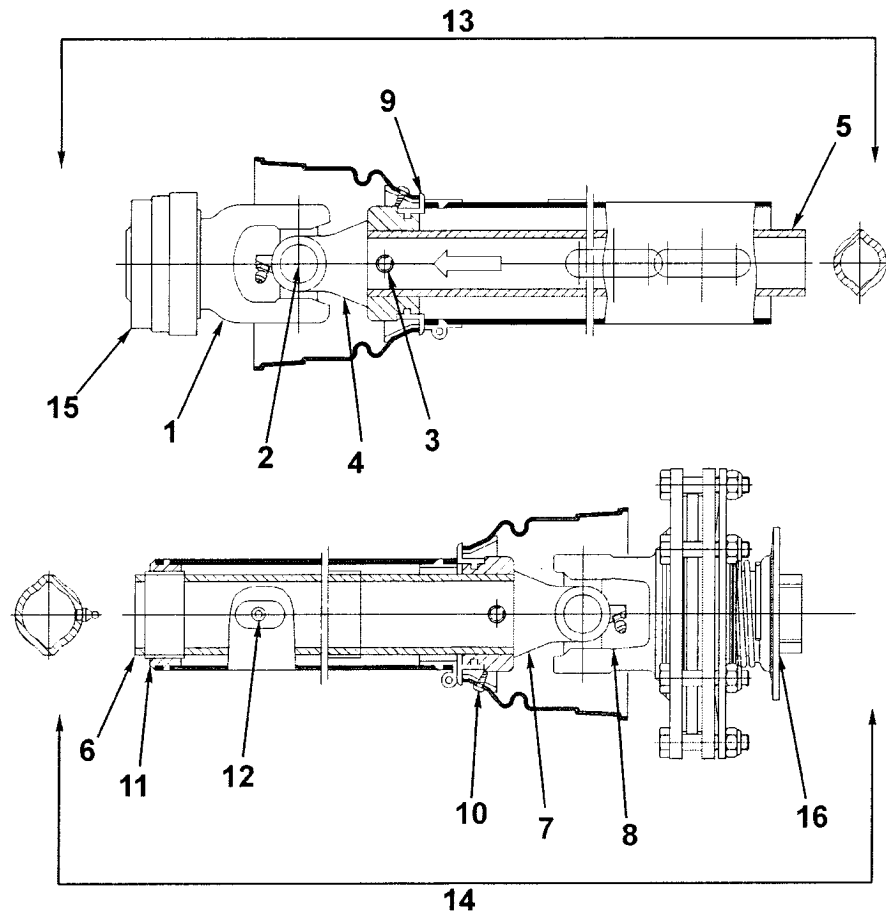
# DRIVELINE - LIFT TYPE & SEMI-MOUNT 540 RPM P/N 00754172



Order replacement parts from this page if the profile of your driveline is triangle shaped.

| ITEM | PART NO.        | QTY. | DESCRIPTION                          |
|------|-----------------|------|--------------------------------------|
|      | <b>00754172</b> |      | <b>DRIVELINE 43.75 LG.X1-3/8 6OD</b> |
|      | <b>00754376</b> |      | <b>HALF DRIVE SHAFT W/YOKE</b>       |
|      | <b>00754375</b> |      | <b>DRIVE SHAFT HALF W/CLUTCH</b>     |
| 1    | 00754200        | 1    | CLUTCH & YOKE SERIES 6               |
| 2    | 00752896        | 2    | CROSS BEARING SERIES 6               |
| 3    | 00754153        | 1    | YOKE INNER #6                        |
| 4    | 00762735        | 1    | TUBE, HT INNER D/L-680MM LG          |
| 5    | 00755610        | 3    | GREASE FTG.ELBOW 8MMP1.0 90          |
| 6    | 00762726        | 1    | TUBE-OUTER D/L 670MM LG              |
| 7    | 00754167        | 2    | PIN-ROLL #6 10MM X 75MM OUTER        |
| 8    | 00754154        | 2    | YOKE-OUTER TUBE #6                   |
| 9    | 00752883        | 1    | YOKE, SLIDE COLLAR                   |
| 10   | 00757144        | 1    | KIT-SLIDE COLLAR REPAIR              |
| 11   | 00754332        | 1    | LOCKING COLLAR OUTER SHIELD          |
| 12   | 00754331        | 1    | LOCKING COLLAR INNER SHIELD          |
| 13   | 00754330        | 6    | BOLT, NYLON - SAFETY SHIELD]         |
| 14   | 00754379        | 1    | SHIELD KIT COMPL.- 00754172          |
| 15   | 00754377        | 1    | SHIELD KIT OUTER - 00754172          |
| 16   | 00754378        | 1    | SHIELD KIT INNER - 00754172          |
| 17   | 00772529        | 1    | BUSHING WITH GREASE NIPPLE           |

# 

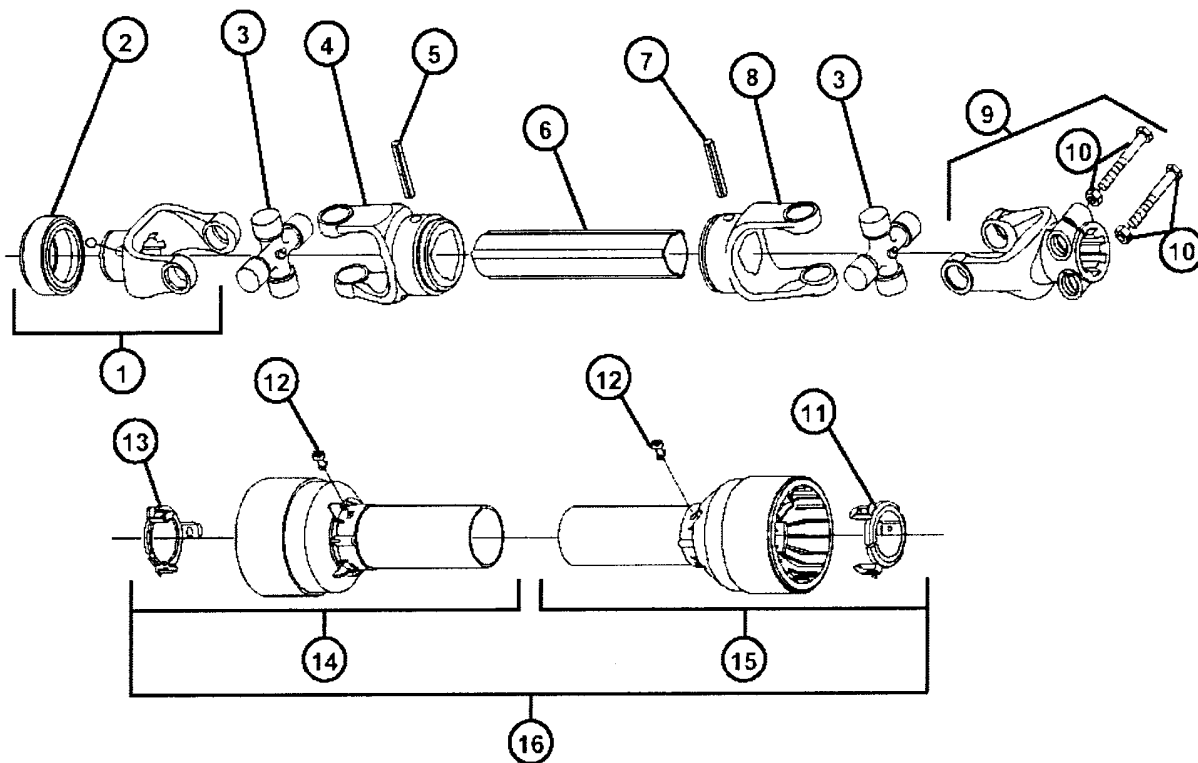


Order replacement parts from this page if the profile of your driveline is lemon shaped.

| ITEM | PART NO.        | QTY. | DESCRIPTION                  |
|------|-----------------|------|------------------------------|
|      | <b>00775412</b> | -    | <b>DRIVELINE 540 RPM SE8</b> |
| 1    | 00775353        | 1    | YOKE 1-3/8-6 SPLINE ASGE     |
| 2    | W279R           | 2    | CROSS REPAIR KIT, CTR        |
| 3    | 8384            | 2    | SPRING PIN 10MM X 90MM       |
| 4    | 00775317        | 1    | YOKE INBOARD 1B              |
| 5    | 8946            | 1    | PROFILE INNER 780MM 30.709   |
| 6    | 00775418        | 1    | TUBE & SLEEVE                |
| 7    | 00775318        | 1    | YOKE INBOARD 2A              |
| 8    | 00775419        | 1    | FRICTION CLUTCH              |
| 9    | 8393            | 2    | BEARING RING                 |
| 10   | 4797            | 2    | USE 00759217                 |
| 11   | 8974            | 1    | SUPPORT BEARING              |
| 12   | 1416601         | 1    | ZERK                         |
| 13   | 00775420        | 1    | SHIELD, OUTER HALF           |
| 14   | 00775421        | 1    | SHIELD, INNER HALF           |
| 15   | 00767954        | 1    | YOKE.Q.D.KIT - PLASTIC       |
| 16   | 8371            | 1    | FLANGE QD KIT                |

# DRIVELINE - PULL TYPE 540 RPM P/N 00760898A

Order replacement parts from this page if the profile of your driveline is triangle shaped.



NOTE: Clamp Yoke will interchange with Collar Yoke.

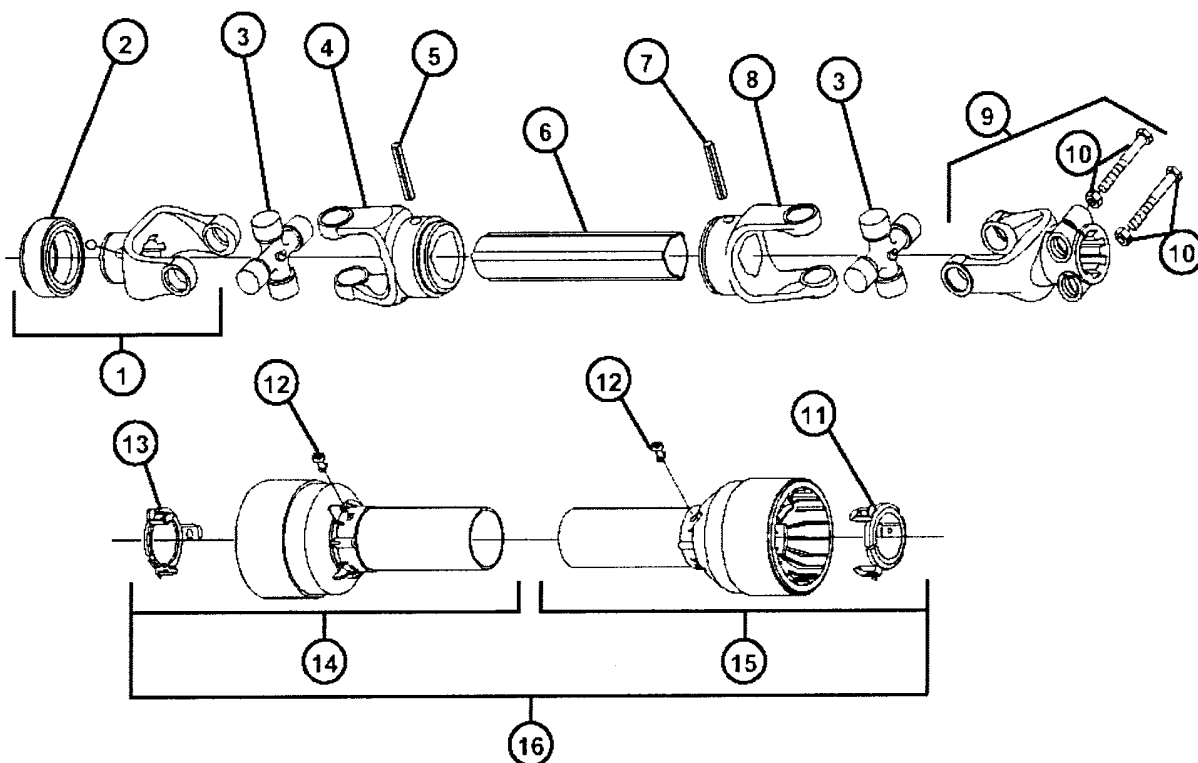
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| ITEM | PART NO.         | QTY. | DESCRIPTION                     |
|------|------------------|------|---------------------------------|
|      | <b>00760898A</b> |      | <b>D/L MAIN 540 EQ ANGLE</b>    |
| 1    | 00752883         | 1    | COMPLETE COLLAR YOKE            |
| 2    | 00757144         | 1    | COLLAR KIT                      |
| 3    | 00752896         | 2    | CROSS JOURNAL SET               |
| 4    | 00772793         | 1    | OUTER YOKE                      |
| 5    | 00754167         | 1    | ROLL PIN FOR OUTER TUBE         |
| 6    | 00772795         | 1    | INNER TUBE                      |
| 7    | 00754167         | 1    | ROLL PIN FOR INNER TUBE         |
| 8    | 00754153         | 1    | INNER YOKE                      |
| 9    | 00772530         | 1    | COMPLETE CLAMP YOKE             |
| 10   | 00772531         | 2    | NUT & BOLT SET                  |
| 11   | 00754331         | 1    | RETAINING COLLAR FOR INNER TUBE |
| 12   | 00754330         | 6    | BOLT                            |
| 13   | 00754332         | 1    | RETAINING COLLAR FOR OUTER TUBE |
| 14   | 00773046         | 1    | OUTER SHIELD                    |
| 15   | 00773047         | 1    | INNER SHIELD                    |
| 16   | 00772794         | 1    | COMPLETE SHIELD                 |



# DRIVELINE - PULL TYPE 1000 RPM P/N 00760902A

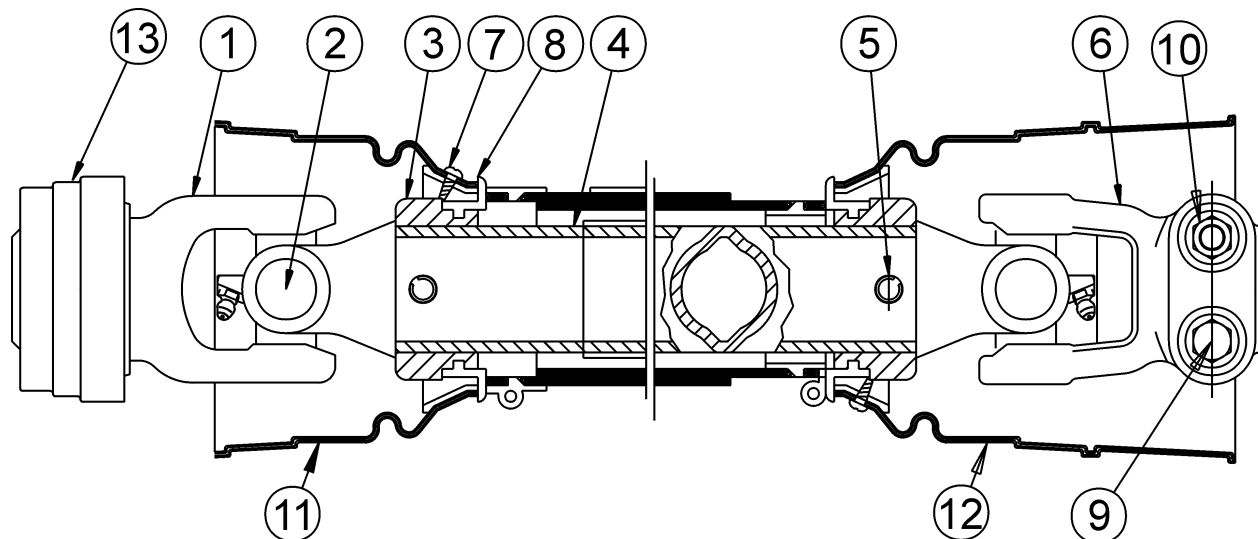
Order replacement parts from this page if the profile of your driveline is triangle shaped.



NOTE: Clamp Yoke will interchange with Collar Yoke.

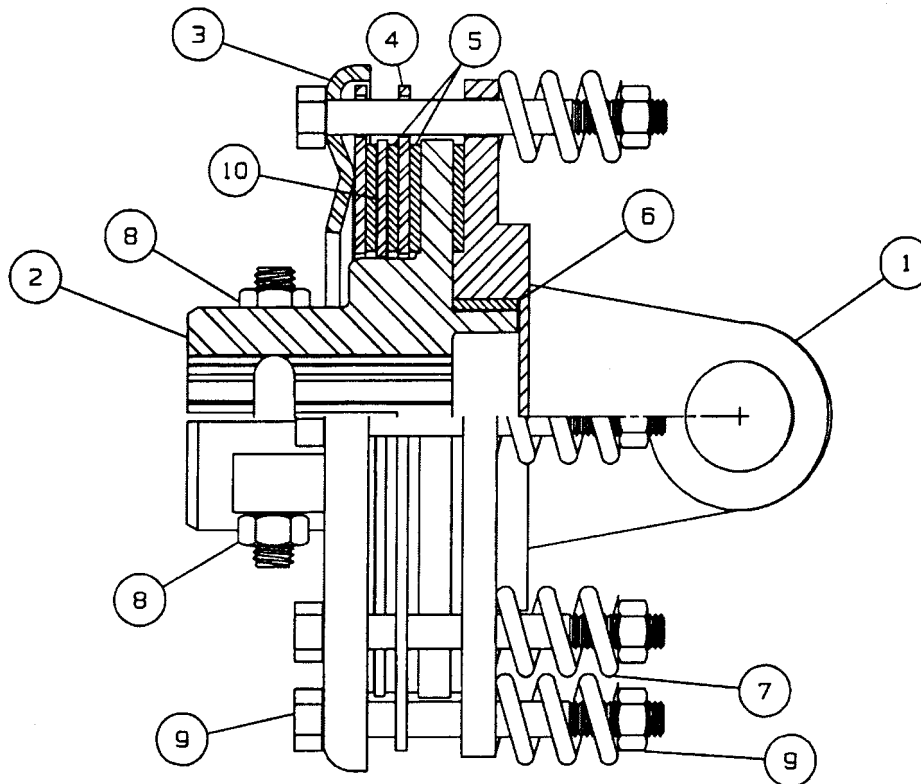
| ITEM | PART NO.         | QTY. | DESCRIPTION                         |
|------|------------------|------|-------------------------------------|
|      | <b>00760902A</b> |      | <b>DRIVELINE 1000 MAIN EQ ANGLE</b> |
| 1    | 00760002         | 1    | YOKE, ASY, 1-3/8X21SPL              |
| 2    | 00757144         | 1    | KIT-SLIDE COLLAR REPAIR             |
| 3    | 00752896         | 2    | CROSS BEARING SERIES 6              |
| 4    | 00772793         | 1    | YOKE OUTER D/L 00760898A            |
| 5    | 00754167         | 1    | PIN-ROLL #6 10MM X 75MM OUTER       |
| 6    | 00772795         | 1    | TUBE INNER                          |
| 7    | 00754167         | 1    | PIN-ROLL #6 10MM X 75MM OUTER       |
| 8    | 00754153         | 1    | YOKE INNER #6                       |
| 9    | 00772530         | 1    | USE 00771337                        |
| 10   | 00772531         | 2    | BOLT & NUT,12-P1.25 X 55MM          |
| 11   | 00754331         | 1    | LOCKING COLLAR INNER SHIELD         |
| 12   | 00754330         | 6    | BOLT, NYLON - SAFETY SHIELD]        |
| 13   | 00754332         | 1    | LOCKING COLLAR OUTER SHIELD         |
| 14   | 00773046         | 1    | OUTER SHIELD HALF                   |
| 15   | 00773047         | 1    | INNER SHIELD HALF                   |
| 16   | 00772794         | 1    | SHIELD COMPLETE                     |

# **DRIVELINE PULL TYPE 540 RPM EQ ANGLE P/N 00775351**



| ITEM | PART NO.        | QTY. | DESCRIPTION                        |
|------|-----------------|------|------------------------------------|
|      | <b>00775351</b> |      | <b>DRIVELINE MAIN 540 EQ ANGLE</b> |
| 1    | 00775353        | 1    | YOKE 1-3/8-6 SPLINE ASGE           |
| 2    | W279R           | 2    | CROSS REPAIR KIT, CTR              |
| 3    | 00775318        | 1    | YOKE INBOARD 2A                    |
| 4    | 00775354        | 1    | OUTER PROFILE 2A                   |
| 5    | 8384            | 2    | SPRING PIN 10MM X 90MM             |
| 6    | 00775316        | 1    | YOKE 1-3/4-20 SPL I.C.             |
| 7    | 00759217        | 1    | SCREW 1/2 LG END                   |
| 8    | 8393            | 2    | BEARING RING                       |
| 9    | 00775384        | 2    | BOLT P1.75 M12 X 60                |
| 10   | 00775327        | 1    | NUT P1.75 M12                      |
| 11   | 00775388        | 1    | OUTER SHIELD HALF                  |
| 12   | 00775389        | 1    | INNER SHIELD HALF                  |
| 13   | 00767954        | 1    | YOKE.Q.D.KIT - PLASTIC             |

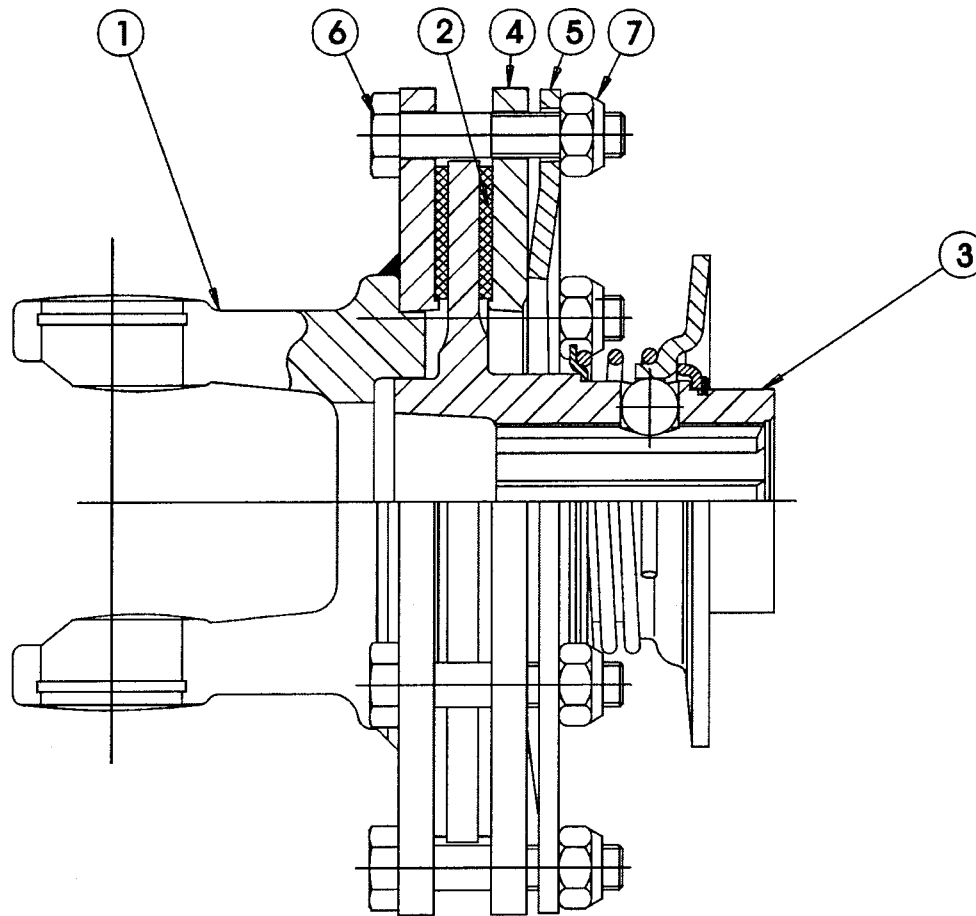
# SLIP CLUTCH ASSEMBLY P/N 00754200



**USED ON DRIVELINE P/N 00754172 & P/N 00772306  
JACKSHAFT P/N 00772101**

| ITEM | PART NO.        | QTY.     | DESCRIPTION                       |
|------|-----------------|----------|-----------------------------------|
|      | <b>00754200</b> | <b>1</b> | <b>CLUTCH &amp; YOKE SERIES 6</b> |
| 1    | 00754302        | 1        | YOKE, FLANGED                     |
| 2    | 00754300        | 1        | CLUTCH BODY                       |
| 3    | 00766810        | 1        | PRESSURE PLATE                    |
| 4    | 00754314        | 2        | PLATE WITH HOLES                  |
| 5    | 00754202        | 4        | RING, CLUTCH LINING               |
| 6    | 00754301        | 1        | BUSHING                           |
| 7    | 00754303        | 2        | SPRING CLUTCH                     |
| 8    | 00752903        | 8        | BOLT M12 x 1.25 x 65 & NUT        |
| 9    | 00754199        | 8        | BOLT & NUT M10X95 SELF LK NUT     |
| 10   | 00754201        | 1        | INNER PLATE                       |

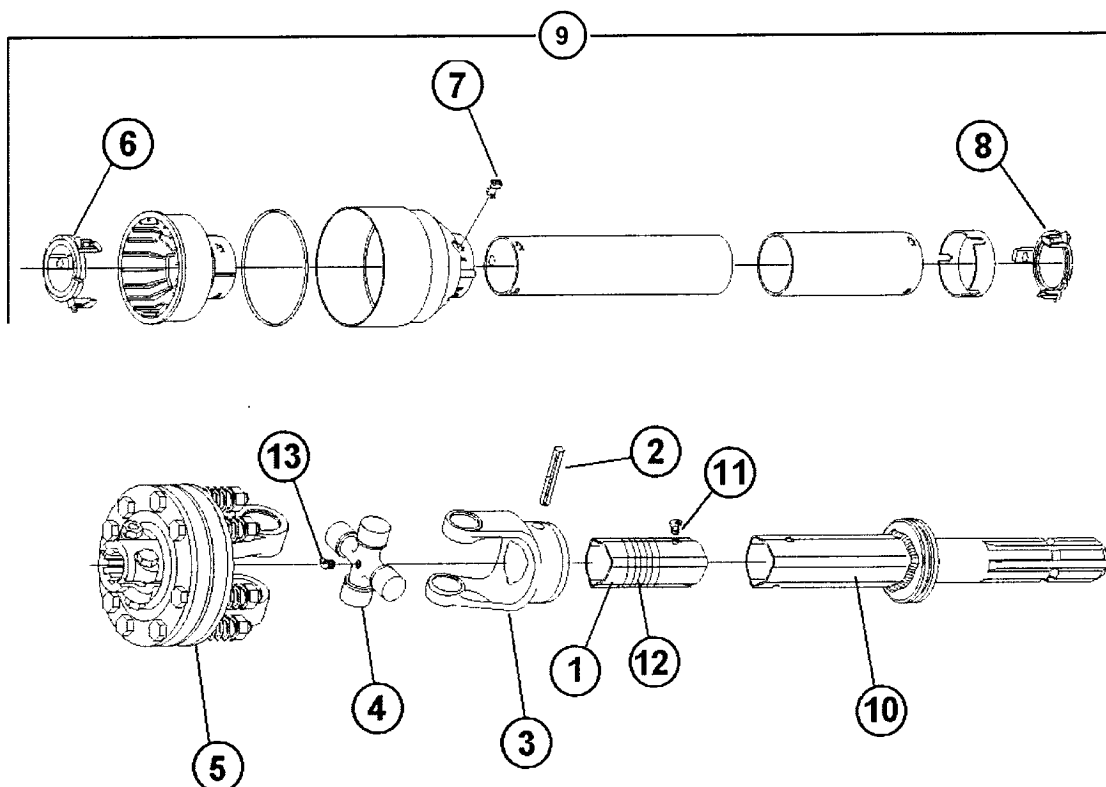
## SLIP CLUTCH ASSEMBLY P/N 00775419



**USED ON DRIVELINE P/N 00775412 & P/N 00775413  
JACKSHAFT P/N 00775429**

| ITEM | PART NO.        | QTY. | DESCRIPTION            |
|------|-----------------|------|------------------------|
|      | <b>00775419</b> | -    | <b>FRICTION CLUTCH</b> |
| 1    | 00775321        | 1    | YOKE, FLANGE           |
| 2    | 8366            | 2    | RING, CLUTCH LINING    |
| 3    | 00775368        | 1    | HUB 1 3/8-6-QD         |
| 4    | 00775323        | 1    | PLATE, THRUST          |
| 5    | 00775324        | 1    | SPRING, BELLEVILLE     |
| 6    | 00775325        | 6    | HEX BOLT M10 X 50      |
| 7    | 00775326        | 6    | HEX LOCKNUT M10        |
| 8    | 8371            | 1    | FLANGE QD KIT          |

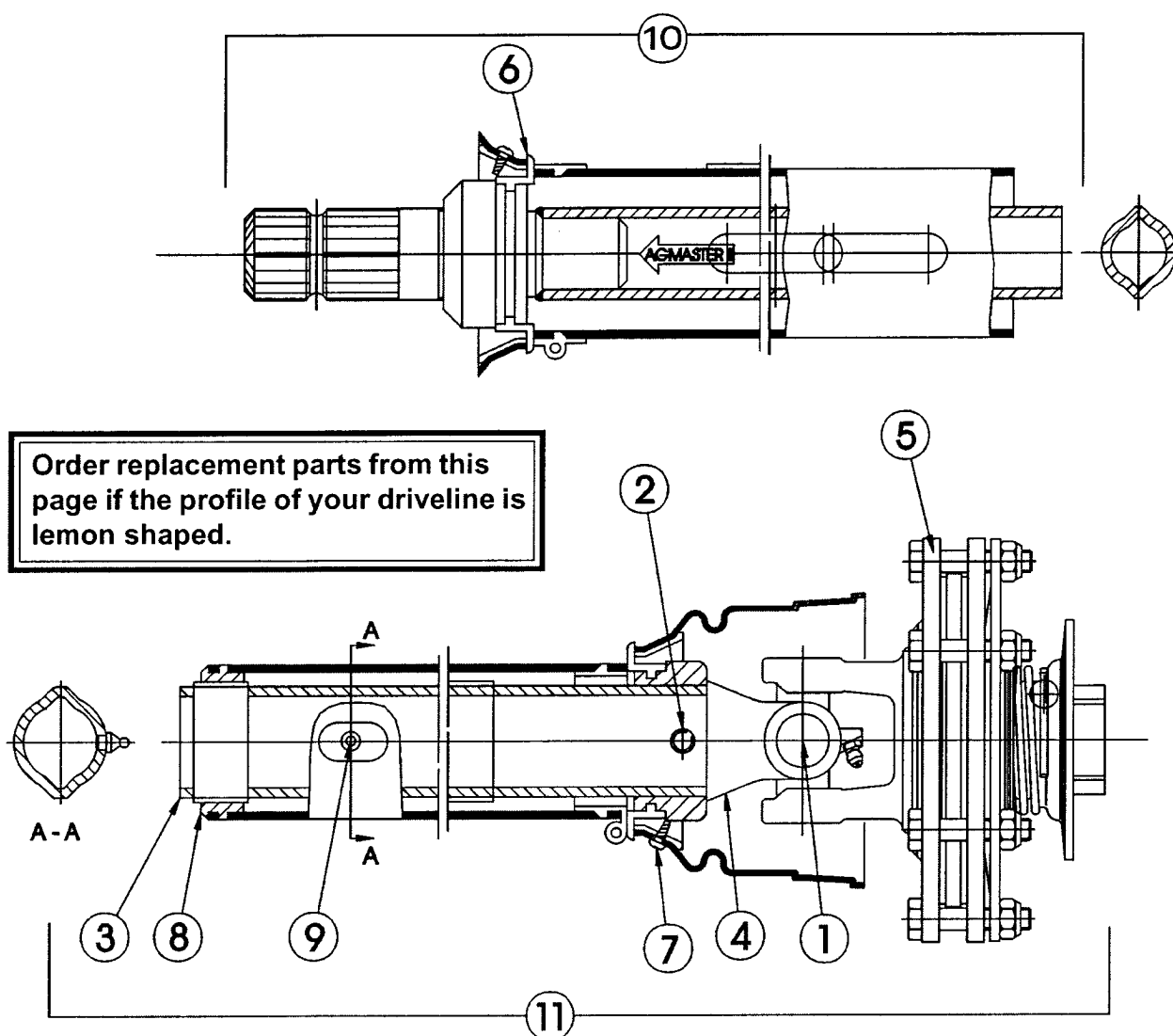
# JACKSHAFT PULL TYPE P/N 00772101



**Order replacement parts from this page if the profile of your driveline is triangle shaped.**

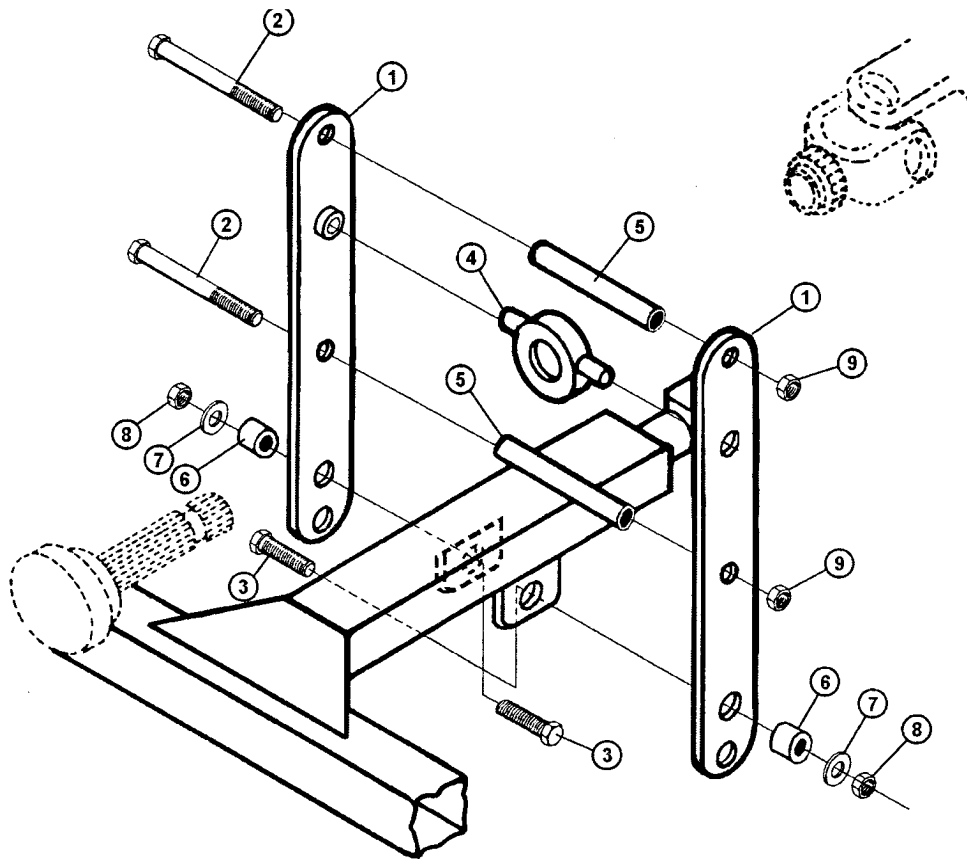
| ITEM | PART NO.        | QTY.     | DESCRIPTION                               |
|------|-----------------|----------|-------------------------------------------|
|      | <b>00772101</b> | <b>1</b> | <b>DRIVELINE, JACKSHAFT</b>               |
|      | <b>00762728</b> | <b>1</b> | <b>ASSY-OUTER HALF D/L W SHIELD &amp;</b> |
| 1    | 00762730        | 1        | TUBE-OUTER D/L 715MM LG                   |
| 2    | 00754167        | 1        | PIN-ROLL #6 10MM X 75MM OUTER             |
| 3    | 00754154        | 1        | YOKE-OUTER TUBE #6                        |
| 4    | 00752896        | 1        | CROSS BEARING SERIES 6                    |
| 5    | 00754200        | 1        | CLUTCH & YOKE SERIES 6                    |
| 6    | 00754332        | 1        | LOCKING COLLAR OUTER SHIELD               |
| 7    | 00754330        | 6        | BOLT, NYLON - SAFETY SHIELD]              |
| 8    | 00754331        | 1        | LOCKING COLLAR INNER SHIELD               |
| 9    | 00762727        | 1        | KIT- COMP. SHIELD                         |
| 10   | 00762729        | 1        | TUBE, INNER W/1-3/4-20 STUB               |
| 11   | 00754335        | 1        | GREASE FITTING FOR TUBE                   |
| 12   | 00761075        | 1        | SPRING,CENTERING                          |
| 13   | 00755610        | 1        | GREASE FTG.ELBOW 8MMP1.0 90               |

# JACKSHAFT PULL TYPE P/N 00775429



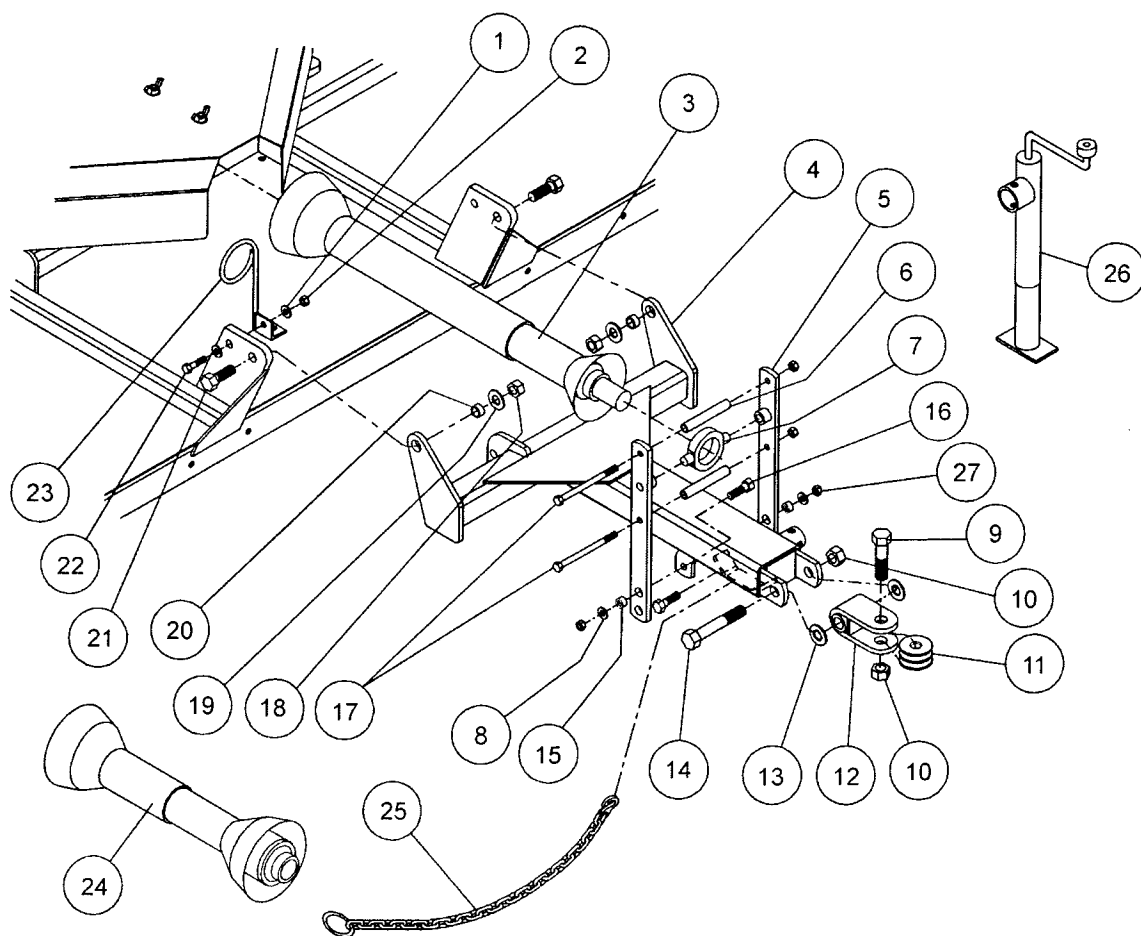
| ITEM | PART NO.        | QTY. | DESCRIPTION                   |
|------|-----------------|------|-------------------------------|
|      | <b>00775429</b> | -    | <b>DRIVELINE, 540 RPM SE8</b> |
| 1    | W279R           | 1    | CROSS REPAIR KIT, CTR         |
| 2    | 8384            | 1    | SPRING PIN 10MM X 90MM        |
| 3    | 00775432        | 1    | PROFILE & SLEEVE              |
| 4    | 00775318        | 1    | YOKE INBOARD 2A               |
| 5    | 00775419        | 1    | FRICTION CLUTCH               |
| 6    | 8393            | 2    | BEARING RING                  |
| 7    | 4797            | 2    | USE 00759217                  |
| 8    | 8974            | 1    | SUPPORT BEARING               |
| 9    | 1416601         | 1    | ZERK                          |
| 10   | 00776264        | 1    | OUTER SHIELD HALF             |
| 11   | 00775434        | 1    | INNER SHIELD HALF             |
| 12   | 8371            | 1    | FLANGE QD KIT                 |

# JACKSHAFT SUPPORT - PULL TYPE



| ITEM | PART NO.   | QTY. | DESCRIPTION                |
|------|------------|------|----------------------------|
| 1    | 00760944   | 2    | WLDMT-JACKSHAFT BRG SUPT   |
| 2    | 02963243   | 2    | HEXB 1/2 NC 7 PL5          |
| 3    | 02845500   | 2    | HEXB 5/8 NC 2 PL5          |
| 4    | 00759100   | 1    | BEARING&HOUSING ASSY       |
| 5    | 00760943   | 2    | PIPE-SPACER                |
| 6    | 0811180520 | 2    | BUSHING 7/8 X .635 X 21/32 |
| 7    | 00756077   | 2    | WASHER,5/8 HARDENED        |
| 8    | 00695100   | 2    | LOCKNUT                    |
| 9    | 00001800   | 2    | LOCKNUT                    |

# TONGUE ASSEMBLY



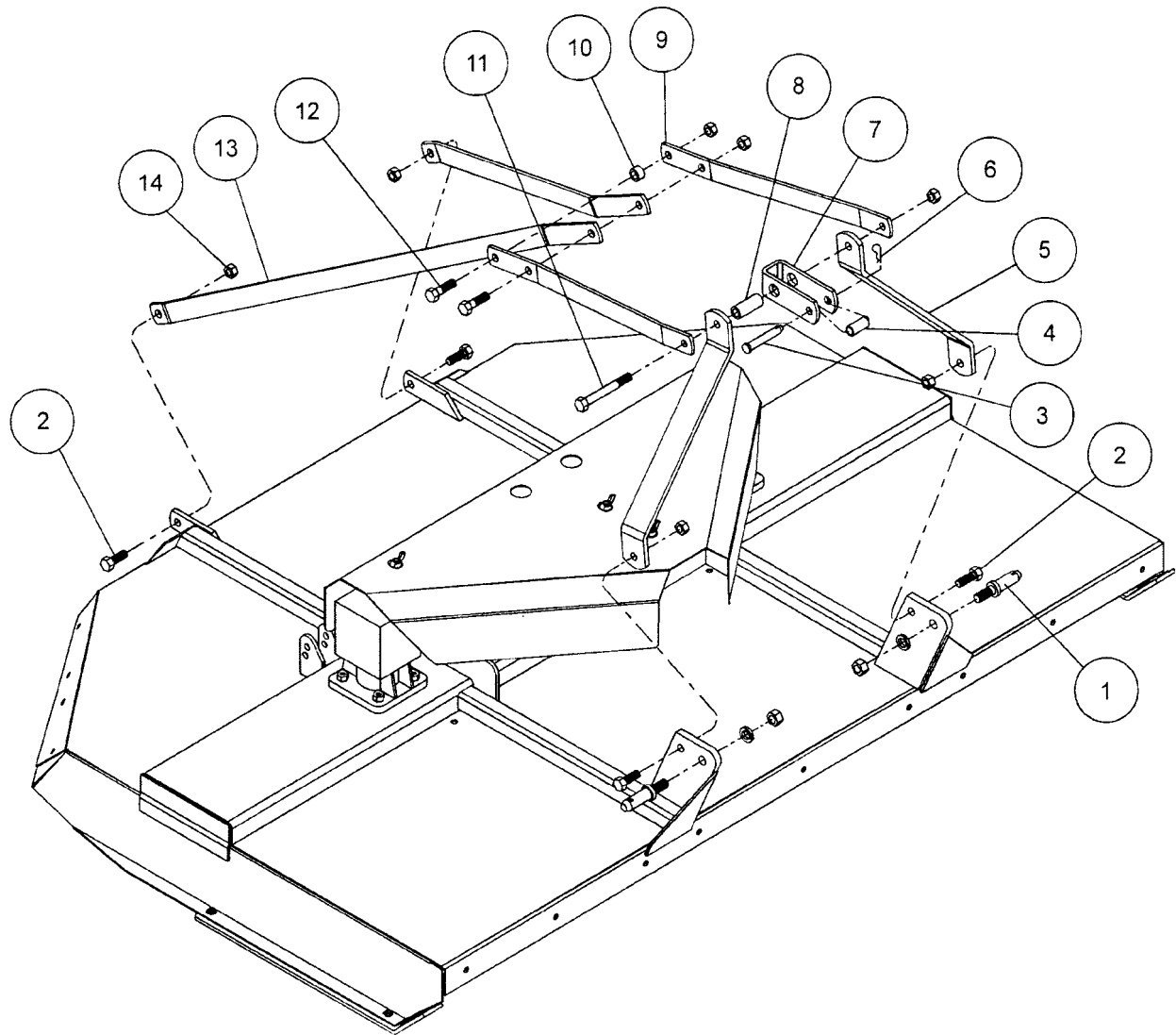


# TONGUE ASSEMBLY

| ITEM | PART NO.   | QTY. | DESCRIPTION                    |
|------|------------|------|--------------------------------|
| 1    | 00002700   | 2    | FLATWASHER                     |
| 2    | 00001800   | 3    | LOCKNUT                        |
| 3    | 00762045   | 1    | DRIVELINE JACKSHAFT            |
| 4    | 00761968   | 1    | WLDMT TONGUE                   |
| 5    | 00760944   | 2    | WLDMT-JACKSHAFT BRG SUPT       |
| 6    | 00760943   | 2    | PIPE-SPACER                    |
| 7    | 00759100   | 1    | BEARING&HOUSING ASSY           |
| 8    | 00756077   | 2    | WASHER,5/8 HARDENED            |
| 9    | 02712500   | 1    | HHCS 1 NC 4 GR8                |
| 10   | 02030300   | 2    | NUT TOPLOCK 1 NC PLB           |
| 11   | 00759275   | 3    | WASHER-HITCH CLEVIS            |
| 12   | 00748807   | 1    | CLEVIS WELDMENT                |
| 13   | 00757478   | 2    | SPRING WASHER                  |
| 14   | 00755305   | 1    | BOLT 1-8UNC-6 LG GRD 8         |
| 15   | 0811180520 | 2    | BUSHING 7/8 X .635 X 21/32     |
| 16   | 02845500   | 2    | HEXB 5/8 NC 2 PL5              |
| 17   | 02963243   | 2    | HEXB 1/2 NC 7 PL5              |
| 18   | 5JRC1490   | 2    | NUT TOPLOCK 7/8 NC PLB         |
| 19   | 00750227   | 2    | FLATWASHER 7/8 PL STD          |
| 20   | 423013     | 2    | ORDER 580 MIN HT BUSHING       |
| 21   | 02793900   | 2    | HHCS 7/8-9UNC 2-1/2 GR 5       |
| 22   | 00013300   | 1    | BOLT                           |
| 23   | 8343       | 1    | HOSE HOLDER ASSY               |
| 24   | 00760898   | 1    | DRIVELINE 540 MAIN EQ ANGLE    |
| 25   | 00764515   | 1    | CHAIN-SAFETY TOW-6000 LB. CAP. |
| 26   | 00772391   | 1    | JACK PARKING 3000LB SIDEWIND   |
| 27   | 00695100   | 2    | LOCKNUT                        |

SE8A (July-05) S/N 11701 -Current Rev 08-07

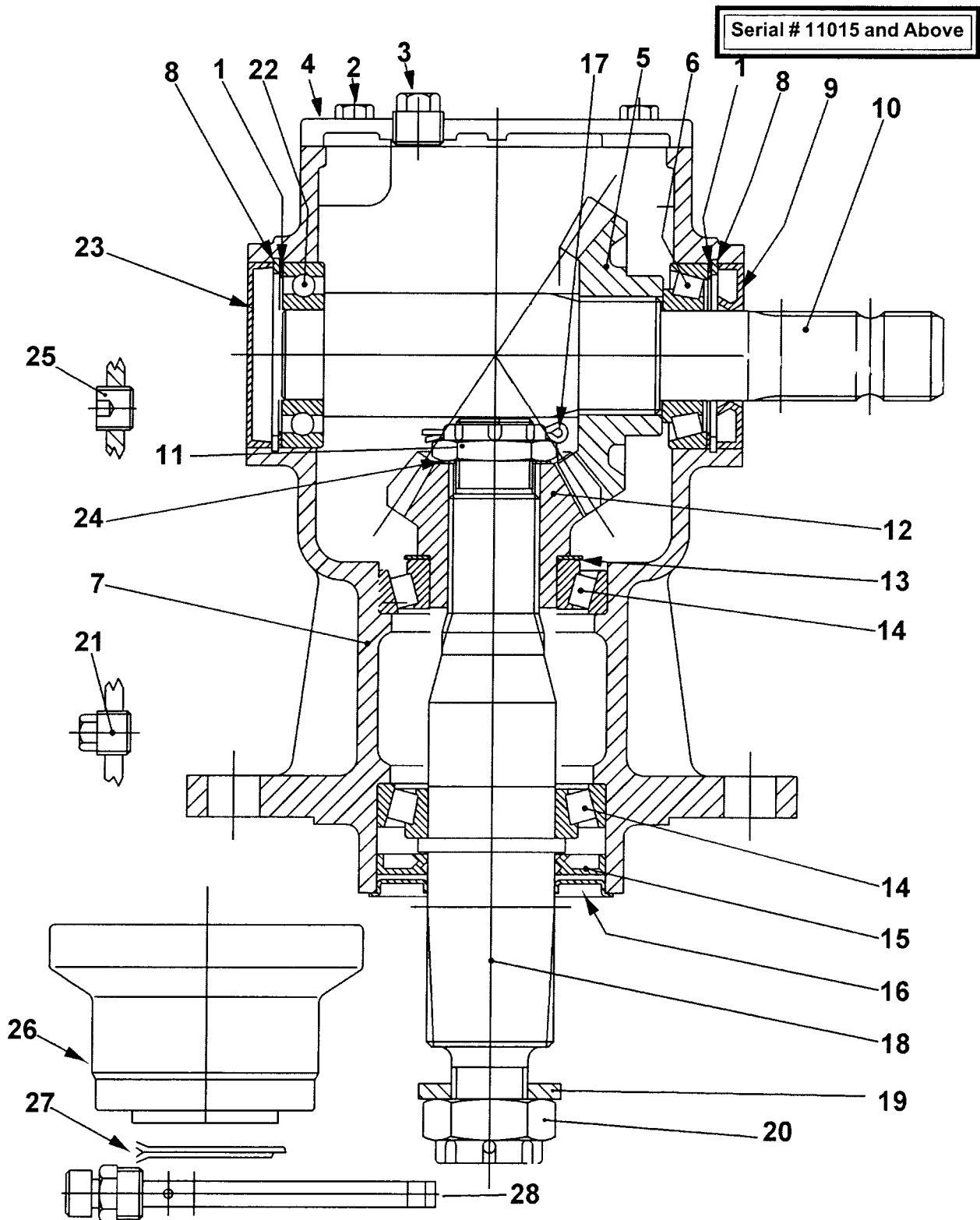
# A-FRAME ASSEMBLY



| ITEM | PART NO. | QTY. | DESCRIPTION                  |
|------|----------|------|------------------------------|
| 1    | 441027   | 2    | PIN WRIST                    |
| 2    | 02931300 | 4    | HHCS,3/4NC X 2,ZP,GRD5       |
| 3    | 37107B12 | 1    | PIN TOP LINK CAT 1(PLATED)   |
| 4    | 441029   | 1    | BUSHING TOP LINK             |
| 5    | 00761684 | 2    | BAR,A-FRAME SHORT            |
| 6    | 37107B13 | 1    | CLIP-X HAIR PIN              |
| 7    | 00757949 | 1    | BAR TOP LINK BD80            |
| 8    | 00757953 | 1    | BUSHING 1-1/4X7/32X3 A-FRAME |
| 9    | 00768985 | 2    | BAR FRONT STRAP              |
| 10   | 651091B  | 1    | PIN-HINGE CAP                |
| 11   | 02959587 | 1    | HEXB 3/4 NC 6LG GR8          |
| 12   | 00037100 | 2    | BOLT                         |
| 13   | 00761685 | 2    | BAR,REAR SUPPORT             |
| 14   | 00037200 | 7    | LOCKNUT                      |

SE8A (July-05) S/N 11701 -Current Rev 08-07

# GEARBOX ASSEMBLY OUTER P/N 00777388



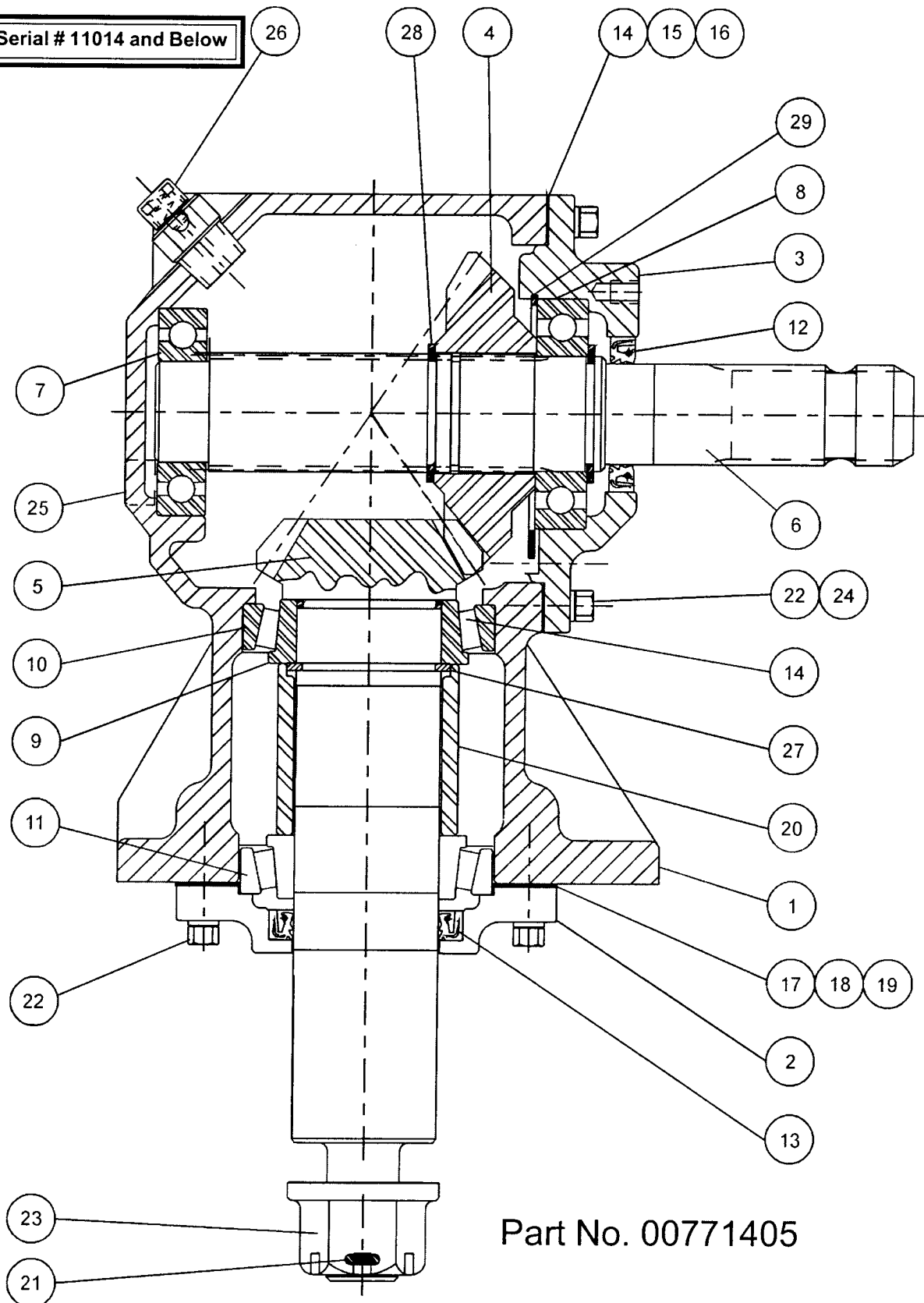
# GEARBOX ASSEMBLY OUTER P/N 00777388

| ITEM | PART NO.        | QTY.        | DESCRIPTION                         |
|------|-----------------|-------------|-------------------------------------|
|      | <b>00777388</b> |             | <b>GEARBOX, 1-3/8-21 540 W/LUBE</b> |
| 1    | 00754761        | 2           | SHIM                                |
| 2    | 30149           | 4           | HEX BOLT M8X22,T4A GEAR BOX         |
| 3    | 2716526         | 1           | PLUG,1/2                            |
| 4    | 00777397        | 1           | COVER PLATE                         |
| 5    | 00777398        | 1           | GEAR, CROW Z21 M5.7                 |
| 6    | 00754757        | 1           | BEARING                             |
| 7    | 00777400        | 1           | GEARBOX CASTING AND MACHINING       |
| 8    | 2716532         | 2           | SNAP RING 72 UNI7437                |
| 9    | 00763206        | 1           | SEAL, INPUT SHAFT 35X72X10          |
| 10   | 2716534         | 1           | SHAFT 1 3/8 Z21                     |
| 11   | 00758496        | 1           | NUT-METRIC OUTPUT SHAFT M30X1.      |
| 12   | 00777402        | 1           | GEAR, CONIC PIGNON Z14 M5.7         |
| 13   | 00755622        | 1           | SHIM                                |
| 14   | 00769938        | 1           | BEARING,TIMKEN 30210                |
| 15   | 00755627        | 1           | OIL SEAL                            |
| 16   | 00755626        | 1           | PROTECTIVE SHIELD                   |
| 17   | 00755631        | 1           | PIN, COTTER                         |
| 18   | 00777404        | 1           | OUTPUT SHAFT                        |
| 19   | 00755623        | 1           | WASHER 2.200 OD1.218 1DX.250        |
| 20   | 00755624        | 1           | NUT                                 |
| 21   | 00755633        | 1           | PLUG,3/8                            |
| 22   | 00564800        | 1           | BEARING                             |
| 23   | 2716540         | 1           | CAP PLUG 72 X 10                    |
| 24   | 00755638        | 1           | SHIM                                |
| 25   | 00753226        | 1           | PLUG                                |
| 26   | 00777406        | 1           | HUB, BUSHING GROOVED                |
| 27   | 00606000        | 1           | COTTER PIN                          |
| 28   | 00777407        | 1           | PLUG,1/2 PRESSURIZED VENT           |
|      | 00765444        | 1 3/<br>4qt | QT,ALAMO 000 GEAR LUBE              |

USE ON MODEL SERIAL NUMBERS 11015 AND ABOVE

# GEARBOX ASSEMBLY OUTER P/N 00771405

Serial # 11014 and Below



Part No. 00771405

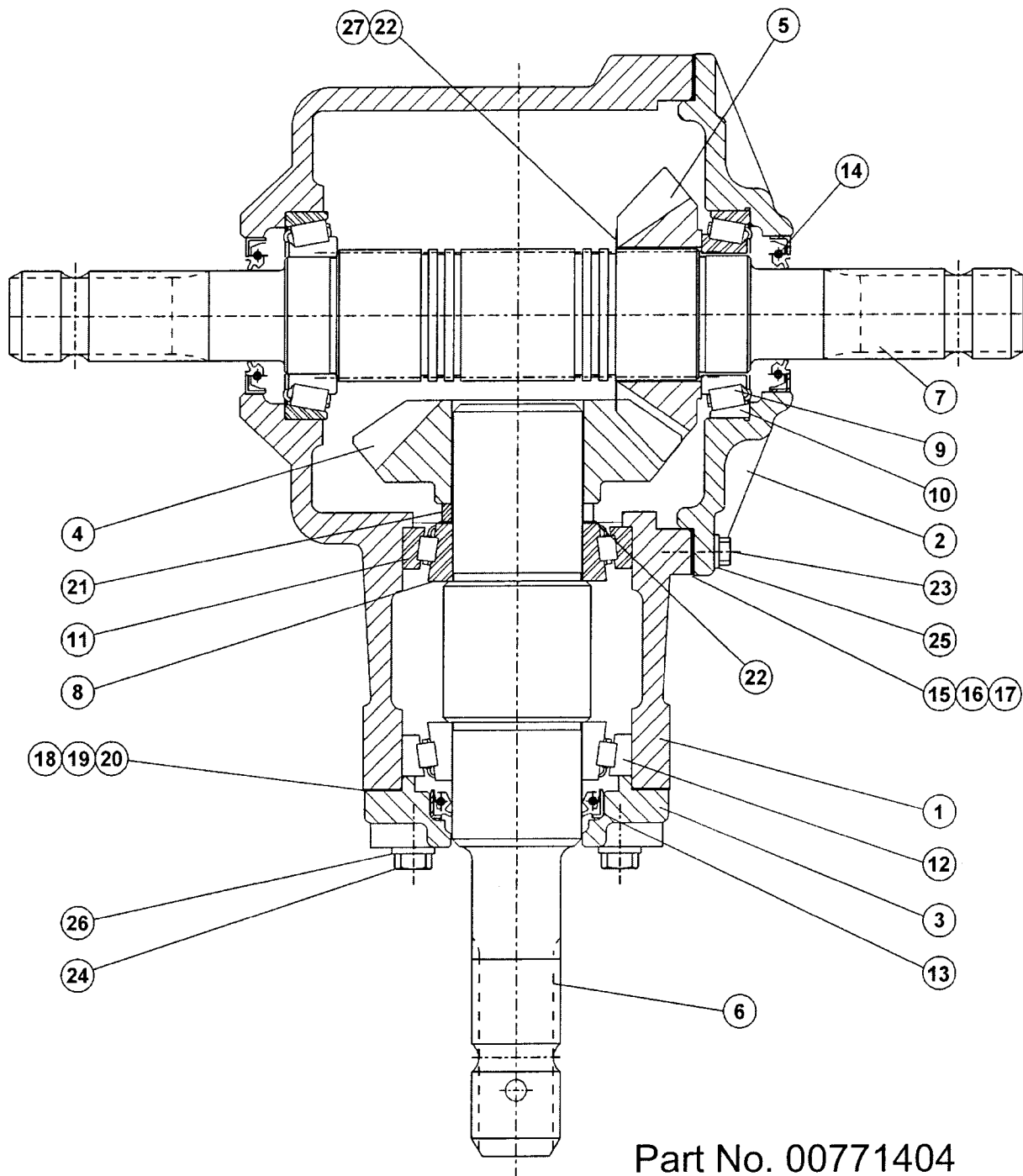
# GEARBOX ASSEMBLY OUTER P/N 00771405

| ITEM | PART NO.        | QTY.     | DESCRIPTION                       |
|------|-----------------|----------|-----------------------------------|
|      | <b>00771405</b> | <b>2</b> | <b>ASSY, OUTER GEARBOX W/LUBE</b> |
| 1    | 00772194        | 1        | HOUSING, OUTER GEARBOX            |
| 2    | 00772195        | 1        | CAP, OUTPUT                       |
| 3    | 00772196        | 1        | CAP, INPUT W/MOUNTING HOLES       |
| 4    | 00772197        | 1        | GEAR, INPUT (1:1.47) 22T          |
| 5    | 00772198        | 1        | PINION, OUTPUT (1:1.47) 15T       |
| 6    | 00772199        | 1        | SHAFT, INPUT 1-3/8-21 SPLINE      |
| 7    | 00564800        | 1        | BALL BEARING                      |
| 8    | 00563700        | 1        | BALL BEARING                      |
| 9    | 00748522        | 2        | BEARING CONE                      |
| 10   | 00748537        | 1        | BEARING CUP TIMKEN #362A          |
| 11   | 00758719        | 1        | BEARING CUP 362                   |
| 12   | 00772200        | 1        | SEAL, INPUT 3-LIP                 |
| 13   | 00772201        | 1        | SEAL, OUTPUT 3-LIP                |
| 14   | 00772202        | var.     | GASKET, INPUT 0.30MM              |
| 15   | 00772203        | var.     | GASKET, INPUT 0.15MM              |
| 16   | 00772204        | var.     | GASKET, INPUT 0.10MM              |
| 17   | 00772205        | var.     | GASKET, OUTPUT 0.30MM             |
| 18   | 00772206        | var.     | GASKET, OUTPUT 0.15MM             |
| 19   | 00772207        | var.     | GASKET, OUTPUT 0.10MM             |
| 20   | 00772208        | 1        | SPACER                            |
| 21   | 00606000        | 1        | COTTER PIN                        |
| 22   | 00011400        | 10       | BOLT                              |
| 23   | 00758692        | 1        | NUT, 1-14 FLANGED HEX SLOTTED     |
| 24   | 03101646        | 10       | LOCKWASHER, 3/8, MEDIUM-ZP        |
| 25   | 00565000        | 1        | PIPE PLUG                         |
| 26   | 00758654        | 1        | PLUG, 1/2 PRESSURIZED VENT        |
| 27   | 02957085        | 1        | SNAP RING                         |
| 28   | 00564100        | 2        | SNAP RING                         |
| 29   | 00564500        | 1        | SNAP RING                         |
|      | 00765444        | 1qt      | QT, ALAMO 000 GEAR LUBE           |

USE ON MODEL SERIAL NUMBERS 11014 AND BELOW

# GEARBOX ASSEMBLY DIVIDER P/N 00771404

Serial # 11014 and Below



# GEARBOX ASSEMBLY DIVIDER P/N 00771404

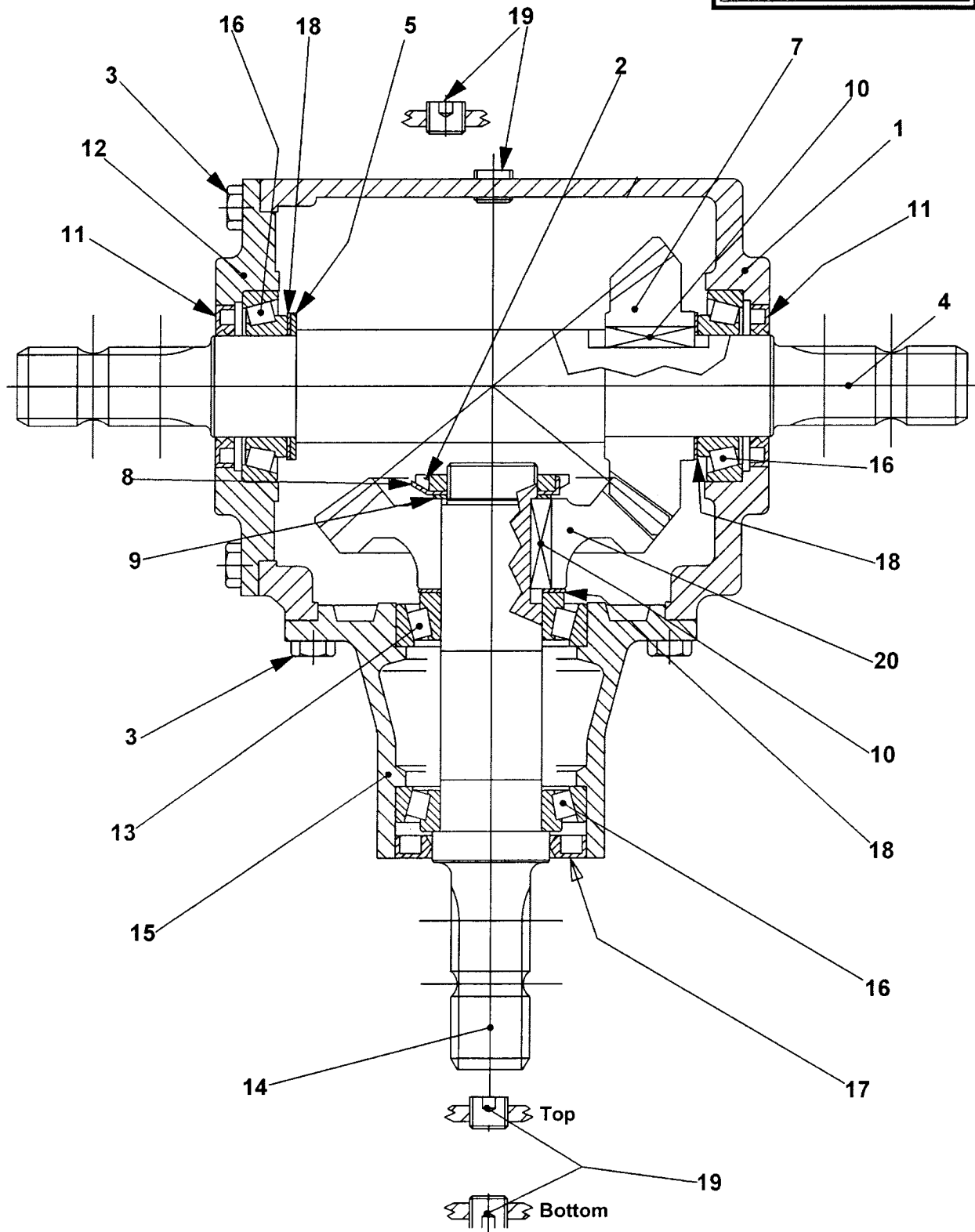
| ITEM | PART NO.        | QTY.        | DESCRIPTION                        |
|------|-----------------|-------------|------------------------------------|
|      | <b>00771404</b> | <b>1</b>    | <b>ASSY,DIVIDER GEARBOX W/LUBE</b> |
| 1    | 00772176        | 1           | HOUSING,DIVIDER GEARBOX SE-8       |
| 2    | 00772177        | 1           | CAP-OUTPUT, W/SHIELD HOLES         |
| 3    | 00772178        | 1           | CAP-INPUT, W/SHIELD HOLES          |
| 4    | 00772179        | 1           | GEAR-17T                           |
| 5    | 00772180        | 1           | GEAR-14T                           |
| 6    | 00772181        | 1           | SHAFT-INPUT,1-3/8-6A               |
| 7    | 00772182        | 1           | SHAFT-CROSS, 1-3/8-21              |
| 8    | 00748522        | 2           | BEARING CONE                       |
| 9    | 00748527        | 2           | BEARING CONE TIMKEN #LM603049      |
| 10   | 00748525        | 2           | BEARING CUP                        |
| 11   | 00748537        | 1           | BEARING CUP TIMKEN #362A           |
| 12   | 00020600        | 1           | CUP BEARING                        |
| 13   | 00748519        | 1           | OIL SEAL                           |
| 14   | 00748536        | 1           | OIL SEAL                           |
| 15   | 00772183        | var.        | GASKET-OUTPUT CAP, 0.30MM          |
| 16   | 00772184        | var.        | GASKET-OUTPUT CAP, 0.15MM          |
| 17   | 00772185        | var.        | GASKET-OUTPUT CAP, 0.10MM          |
| 18   | 00772186        | var.        | GASKET-INPUT CAP, 0.25MM           |
| 19   | 00772187        | var.        | GASKET-INPUT CAP, 0.15MM           |
| 20   | 00772188        | var.        | GASKET-INPUT CAP, 0.10MM           |
| 21   | 00756170        | 1           | SPACER                             |
| 22   | 00772189        | var.        | SHIM-0.25MM                        |
| 23   | 00772190        | 8           | HHCS 3/8-16X1.25 GR5               |
| 24   | 00772191        | 4           | HHCS 1/2NC 1-1/2 5                 |
| 25   | 03101646        | 8           | LOCKWASHER,3/8,MEDIUM-ZP           |
| 26   | 00001300        | 4           | LOCK WASHER                        |
| 27   | 02957085        | 1           | SNAP RING                          |
| 28   | 00753630        | 1           | PLUG, PIPE, SQ HD                  |
| 29   | 00752407        | 1           | PLUG 1/8 NPT SQUARE HEAD           |
| 30   | 00758654        | 1           | PLUG,1/2 PRESSURIZED VENT          |
|      | 00765444        | 1 1/<br>2qt | QT,ALAMO 000 GEAR LUBE             |

USE ON MODEL SERIAL NUMBERS 11014 AND BELOW



# GEARBOX ASSEMBLY DIVIDER P/N 00777389 Rev 07-05

Serial # 11015 and Above

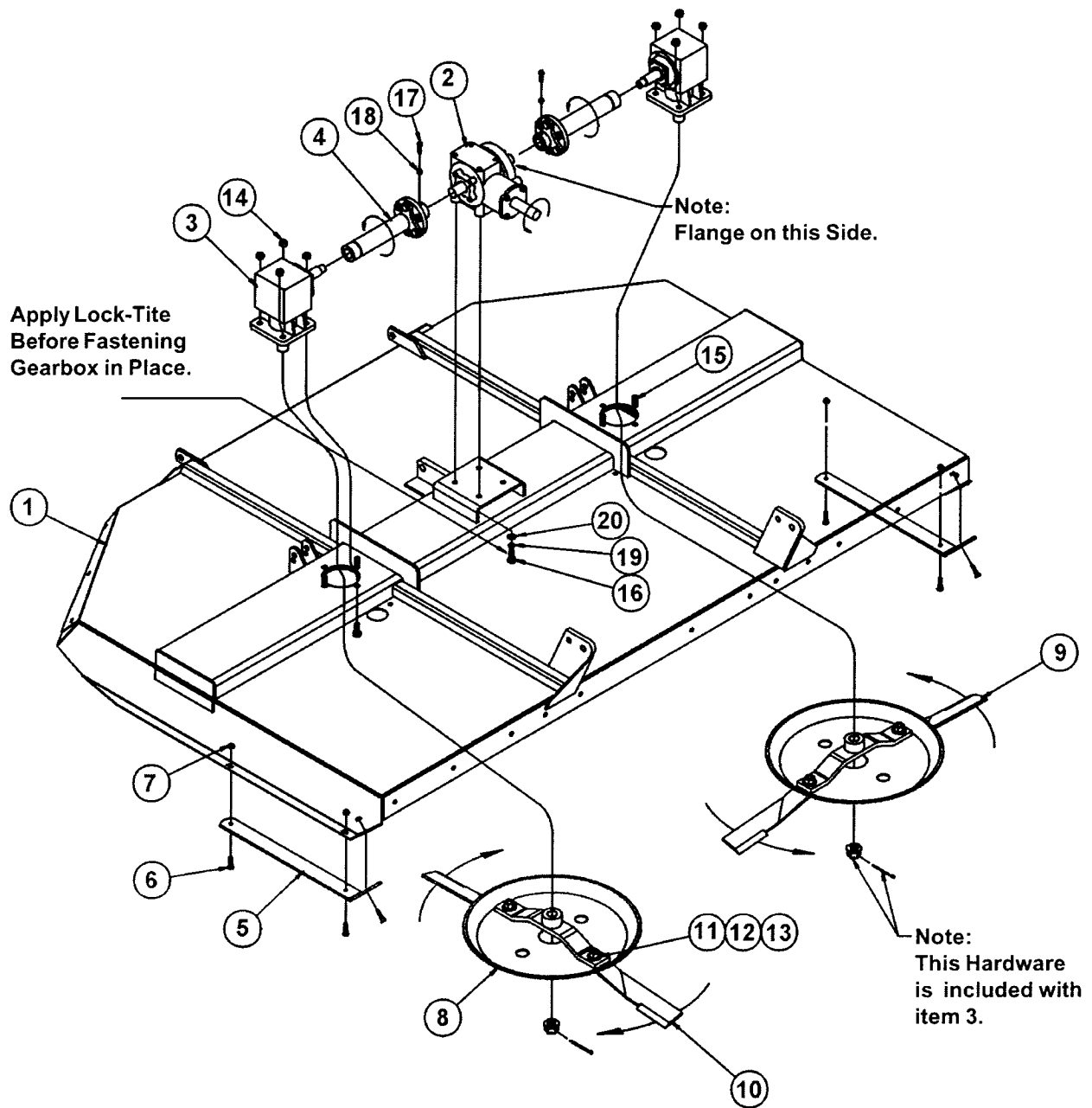


# GEARBOX ASSEMBLY DIVIDER P/N 00777389 Rev 07-05

| ITEM | PART NO.        | QTY.        | DESCRIPTION                           |
|------|-----------------|-------------|---------------------------------------|
|      | <b>00777389</b> |             | <b>DIVIDERBOX, 1:1.21 SU 540 W/LU</b> |
| 1    | 00777413        | 1           | CASTING, DIVIDERBOX                   |
| 2    | 00758497        | 1           | LOCKNUT&METRIC INPUT SHAFT M40        |
| 3    | 00744338        | 16          | BOLT                                  |
| 4    | 00777414        | 1           | SHAFT, THROUGH 1-3/8 Z21              |
| 5    | 00755632        | 1           | SHIM 45.3 X 2.5                       |
| 7    | 00777415        | 1           | GEAR, PINION Z22.M5.7                 |
| 8    | 00758499        | 1           | GEAR-INPUT 28 TOOTH                   |
| 9    | 00777416        | 1           | SHIM 40.3x51.5x1                      |
| 10   | 2716553         | 2           | PARALLEL KEY B 14 X 9 X 40            |
| 11   | 00777417        | 2           | DUST LIP 45x72x8                      |
| 12   | 00777418        | 1           | COVER PLATE                           |
| 13   | 00777419        | 1           | ROLLER BEARING 32209 45x85x           |
| 14   | 00777420        | 1           | SHAFT 1-3/8 Z6                        |
| 15   | 00777421        | 1           | EXTENSION                             |
| 16   | 00755615        | 3           | BEARING                               |
| 17   | 00777423        | 1           | OIL SEAL 52x85x10                     |
| 18   | 00753235        | 1           | SHIM                                  |
| 19   | 00753226        | 1           | PLUG                                  |
| 20   | 00777424        | 1           | GEAR, CROWN Z27 M5.7                  |
| 21   | 2716591         | 1           | VENT PLUG 3/8                         |
|      | 00765444        | 2 1/<br>2qt | QT,ALAMO 000 GEAR LUBE                |

USE ON MODEL SERIAL NUMBERS 11015 AND ABOVE

# CUTTING HEAD ASSEMBLY Rev 08-05

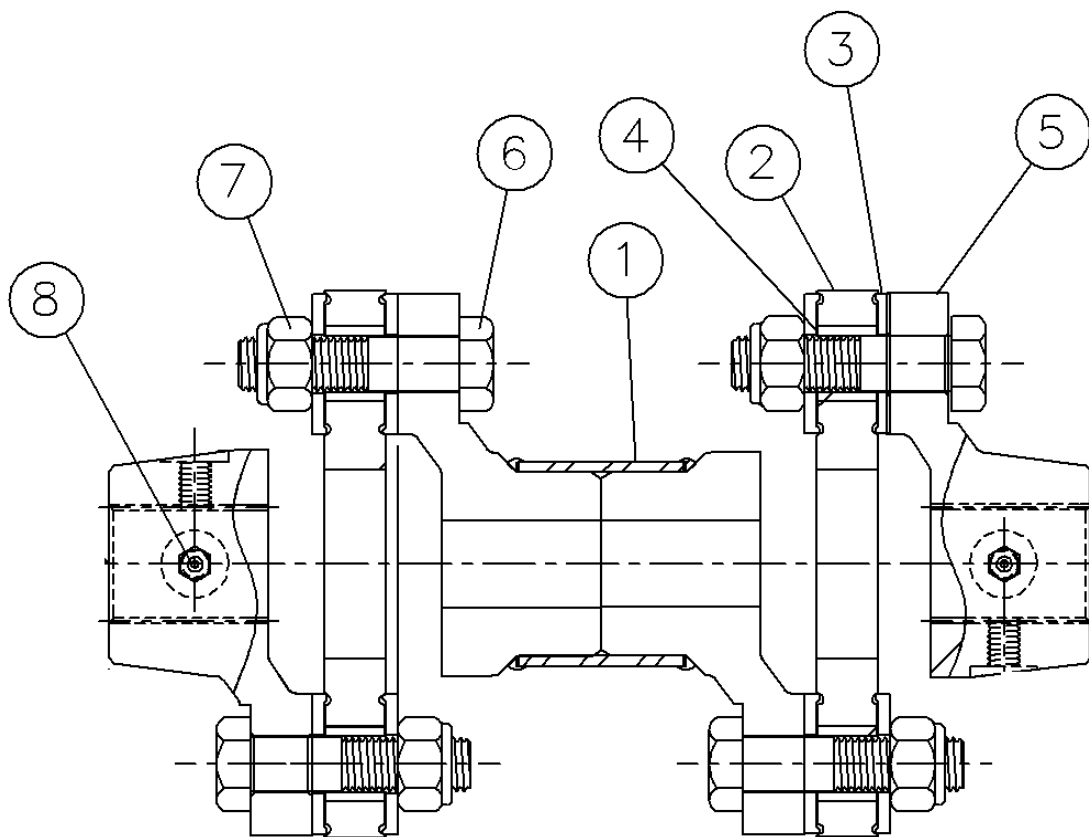


# CUTTING HEAD ASSEMBLY Rev 08-05

| ITEM | PART NO.   | QTY. | DESCRIPTION                    |
|------|------------|------|--------------------------------|
| 1    | 00777412   | 1    | WLDMT, DECK SE8A               |
| 2    | 00777389   | 1    | DIVIDERBOX, 1:1.21 SU 540 W/LU |
| 3    | 00777388   | 2    | GEARBOX, 1-3/8-21 540 W/LUBE   |
| 4    | 00778756   | 2    | ASY-DRIVELINE COUPLER 1-3/8-21 |
| 5    | 0622000001 | 2    | SKID SHOE                      |
| 6    | 00748555   | 6    | PLOW #3 3/8 NC 1 PL            |
| 7    | 4528       | 6    | NUT, LOCK 3/8-16 FLG WHIZ      |
| 8    | 00777408   | 2    | WLDMT, BLADEPAN                |
| 9    | 00761977   | 2    | BLADE,SUCTION C/CW             |
| 10   | 00761985   | 2    | BLADE CLOCKWISE SUCTION        |
| 11   | 00761402   | 4    | BLADE BOLT 7/8 DIA X 3 LG      |
| 12   | 00761535   | 4    | WASHER-7/8 STR PLAIN           |
| 13   | 00750226   | 4    | NUT TOPLOCK 7/8 NF PLC         |
| 14   | 00695100   | 8    | NUT                            |
| 15   | 02045000   | 4    | HEXB,5/8 NC X 2-1/4 GRD5 ZP    |
| 16   | 02675800   | 4    | HHCS 5/8-11UNC 1-1/2 PL5       |
| 17   | 3167       | 2    | SQSS 3/8-16NC 1 PL             |
| 18   | 00751281   | 2    | NUT 3/8 NC HEX JAMNUT          |
| 19   | 00010300   | 4    | LOCKWASHER                     |
| 20   | 00001400   | 4    | FLATWASHER                     |

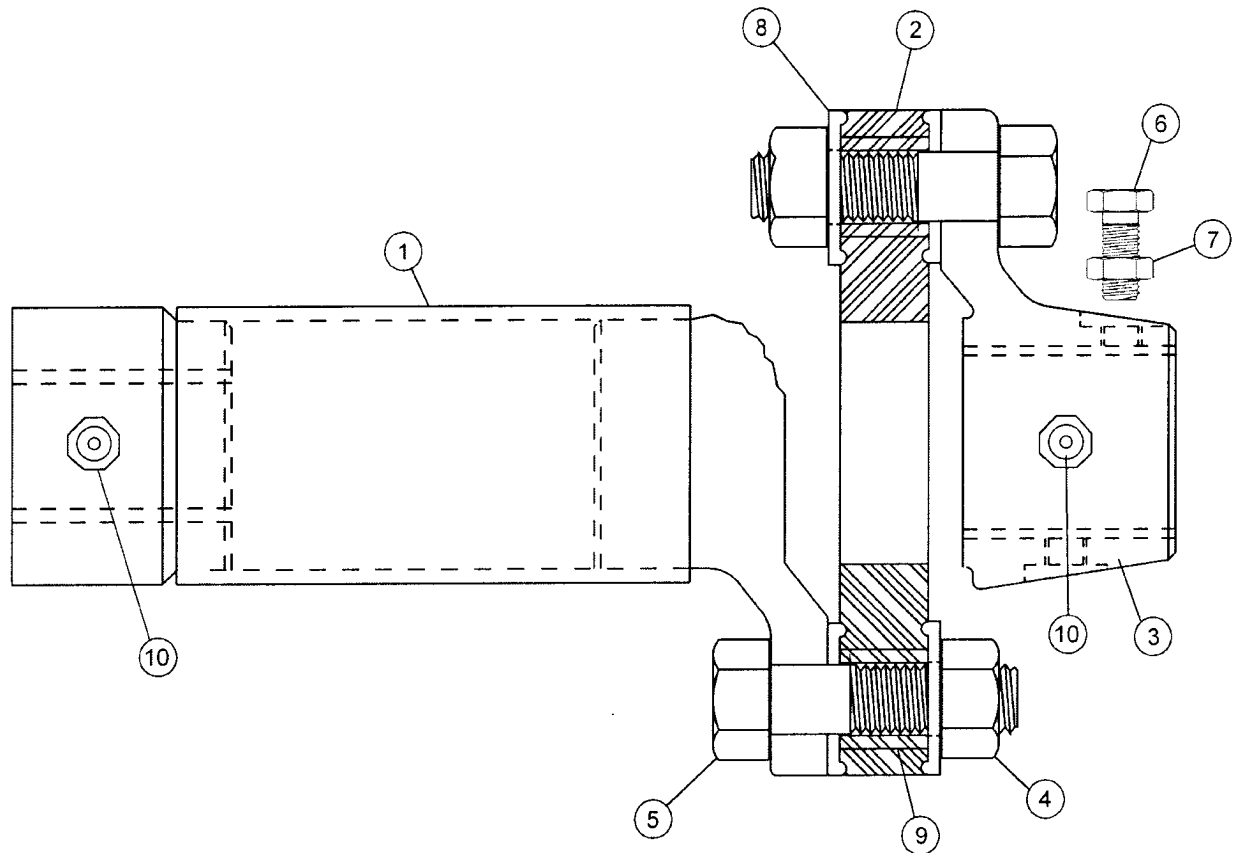
SE8A (July-05) S/N 11701 -Current Rev 08-07

# **DRIVELINE -OUTER P/N 00778756 S/N 11478 -CURRENT Pub 11-04**



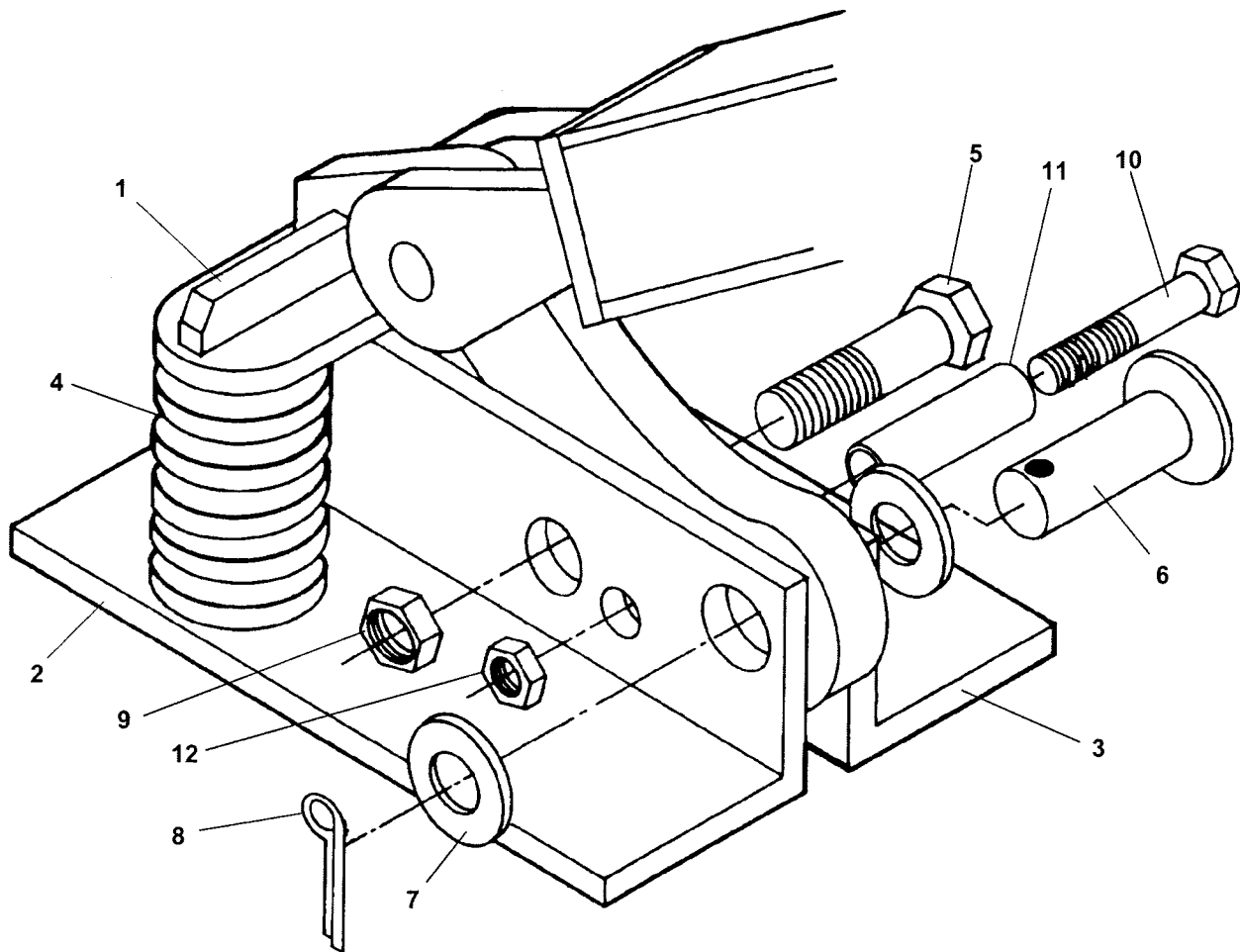
| ITEM | PART NO.        | QTY. | DESCRIPTION                      |
|------|-----------------|------|----------------------------------|
|      | <b>00778756</b> | -    | <b>DRIVELINE OUTER</b>           |
| 1    | 00778757        | 1    | DOUBLE FLEX YOKE & TUBE ASSEMBLY |
| 2    | 00762215        | 4    | DISC,RUBBER (W/O BUSHINGS)       |
| 3    | 00766475A       | 24   | WASHER,BEADED D/L COUPLER        |
| 4    | 00771287        | 12   | BUSHING,RUBBER DISK              |
| 5    | 00758636A       | 2    | SPIDER, W/1-3/8-21 SPLINE SE-8   |
| 6    | 02964434        | 12   | HEXB METRIC 16-P2.0 - 65MM 5     |
| 7    | 00765962        | 12   | NUT MET TLE 16MM-P2.0 PL         |
| 8    | 00764386        | 2    | GREASE FITTING,8MMX1 STRAIGHT    |

# **DRIVELINE -OUTER P/N 00771547 S/N 11477 -BELOW Pub 11-04**



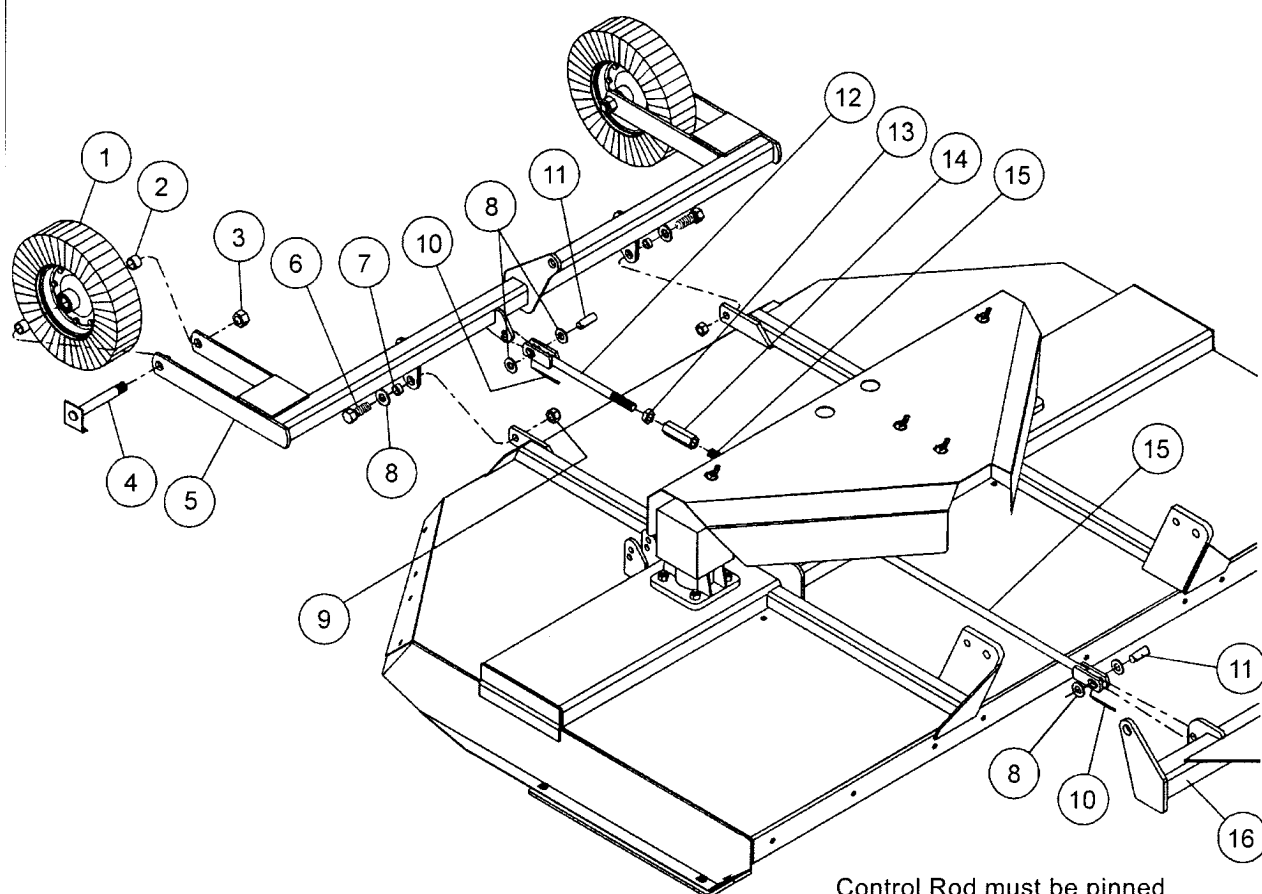
| ITEM | PART NO.        | QTY.     | DESCRIPTION                           |
|------|-----------------|----------|---------------------------------------|
|      | <b>00771547</b> | <b>2</b> | <b>ASY-DRIVELINE COUPLER 1-3/8-21</b> |
| 1    | 00771550        | 1        | WLDMT,SLEEVE D/L COUPLER SE-8         |
| 2    | 00762215        | 1        | DISC,RUBBER (W/O BUSHINGS)            |
| 3    | 00758636A       | 1        | SPIDER, W/1-3/8-21 SPLINE SE-8        |
| 4    | 00765962        | 6        | NUT MET TLE 16MM-P2.0 PL              |
| 5    | 02964434        | 6        | HEXB METRIC 16-P2.0 - 65MM 5          |
| 6    | 00755949        | 1        | NUT METRIC 10MM-P1.5 PL               |
| 7    | 00758659        | 1        | HHCS, M10X1.5X32                      |
| 8    | 00766475A       | 12       | WASHER,BEADED D/L COUPLER             |
| 9    | 00771287        | 6        | BUSHING,RUBBER DISK                   |
| 10   | 00764386        | 2        | GREASE FITTING,8MMX1 STRAIGHT         |

## SPRING SHOCK ASSEMBLY (OPTIONAL)



| ITEM | PART NO.        | QTY.     | DESCRIPTION                      |
|------|-----------------|----------|----------------------------------|
|      | <b>00759191</b> | <b>1</b> | <b>ASSY,SPRING SHOCK (BLACK)</b> |
| 1    | 00759190        | 1        | WLDMT SPRING SHOCK SR120         |
| 2    | 00759189        | 1        | WLDMT ANGLE BKT L/H SR120        |
| 3    | 00759188        | 1        | WLDMT ANGLE BKT R/H SR120        |
| 4    | 371063A         | 2        | SPRING                           |
| 5    | 02782100        | 1        | HHCS 1 NC 2-3/4 GR8              |
| 6    | 8354            | 1        | PIN-HYD. CYLINDER                |
| 7    | 02822500        | 2        | FLATWASHER 1 PL STD              |
| 8    | 00606000        | 1        | COTTER PIN                       |
| 9    | 02030300        | 1        | NUT TOPLOCK 1 NC PLB             |
| 10   | 00750952        | 1        | HEXB,5/8NC X 2-1/2,ZP,GRD5       |
| 11   | 00761199        | 1        | TUBE-SPACER                      |
| 12   | 00695100        | 1        | LOCKNUT                          |

# AXLE & CONTROL ROD ASSEMBLY - PULL TYPE Rev 08-07

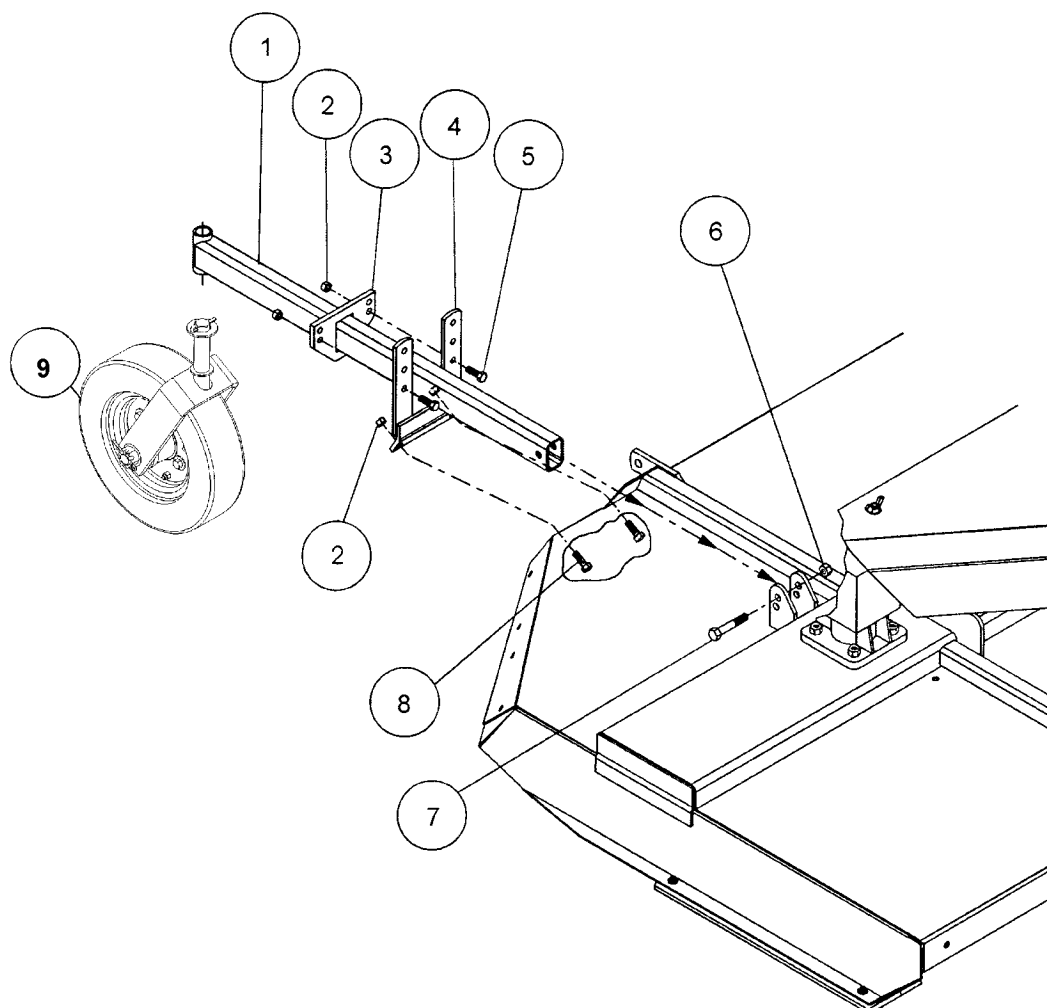


Control Rod must be pinned  
through upper hole in tongue.

| ITEM | PART NO.   | QTY. | DESCRIPTION                    |
|------|------------|------|--------------------------------|
| 1    | 00130010   | 2    | TIRE & WHEEL ASSY              |
| 2    | 00765337   | 4    | SPACER                         |
| 3    | 5JRC16140  | 2    | LOCKNUT 1 -14 TLDT GC ZP       |
| 4    | 0891030300 | 2    | WLDMT SPINDLE , SE5            |
| 5    | 00761969   | 1    | WLDMT AXLE                     |
| 6    | 02918600   | 2    | HEXB 3/4-10UNC 2 PL8           |
| 7    | 701023R    | 2    | BUSHING 1 OD X .76 ID .45 LG   |
| 8    | 15B1200    | 6    | WASHER 3/4 P SAE               |
| 9    | 00037200   | 2    | LOCKNUT                        |
| 10   | 00755153   | 2    | PIN-COTTER 3/16 X 1-1/2 PLATED |
| 11   | 651102     | 2    | PIN-DRILLED                    |
| 12   | 00758643   | 1    | ROD,CONTROL                    |
| 13   | 5C1490     | 1    | HEXNUT 7/8 JAM ZP              |
| 14   | 00770485A  | 1    | NUT,EXTENDED ADJUSTMENT        |
| 15   | 0584010210 | 1    | CONTROL ROD WELD               |
| 16   | 00761968   | 1    | WLDMT TONGUE                   |
| 17   | 00777963   | 1    | PLATE, TRANSPORT LOCK          |

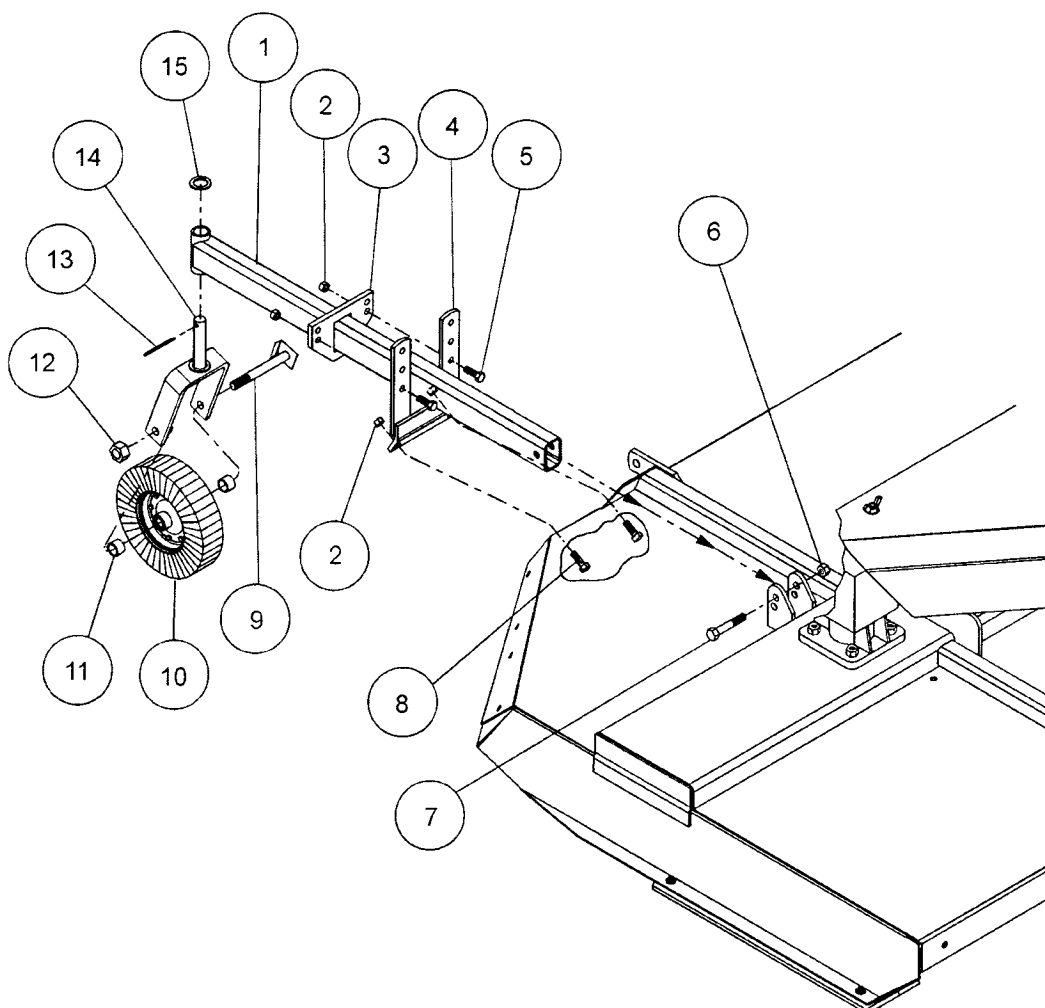


# TAILWHEEL ASSEMBLY- LIFT TYPE S/N 11385 -CURRENT



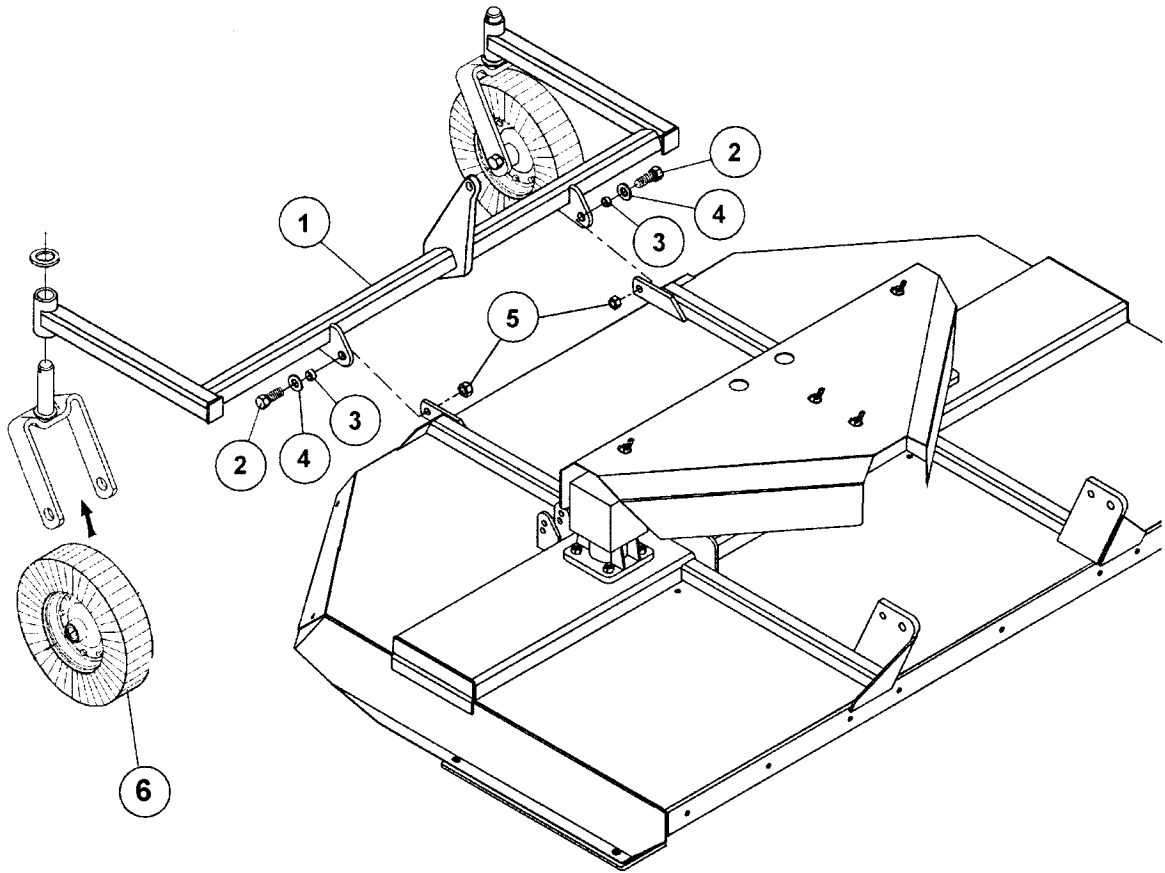
| ITEM | PART NO. | QTY. | DESCRIPTION                   |
|------|----------|------|-------------------------------|
| 1    | 00761978 | 2    | WLDMT TAILWHEEL TUBE          |
| 2    | 00001800 | 8    | LOCKNUT TLM 1/2 NC PLB        |
| 3    | 702302R  | 2    | BRACKET                       |
| 4    | 00761989 | 2    | WLDMT TAILWHEEL BRKT          |
| 5    | 00748823 | 8    | HHCS 1/2-13UNC 1-1/2 PL5      |
| 6    | 00695100 | 2    | NUT, TOPLOCK 5/8 NC PLB       |
| 7    | 00750311 | 2    | HEXB, 5/8NC X 3-1/2, ZP, GRD5 |
| 8    | 02030700 | 4    | HHCS 1/2-13UNC 1-1/4 PL5      |
| 9    | 00776210 | 2    | AG SE CASTER FORK WHEEL ASSY  |

# TAILWHEEL ASSEMBLY - LIFT TYPE S/N 11384-BELOW



| ITEM | PART NO.   | QTY. | DESCRIPTION                   |
|------|------------|------|-------------------------------|
| 1    | 00761978   | 2    | WLDMT TAILWHEEL TUBE          |
| 2    | 00001800   | 8    | LOCKNUT                       |
| 3    | 702302R    | 2    | BRACKET                       |
| 4    | 00761989   | 2    | WLDMT TAILWHEEL BRKT          |
| 5    | 00748823   | 8    | HHCS 1/2-13UNC 1-1/2 PL5      |
| 6    | 00695100   | 2    | LOCKNUT                       |
| 7    | 00750311   | 2    | HEXB, 5/8NC X 3-1/2, ZP, GRD5 |
| 8    | 02030700   | 4    | HHCS 1/2-13UNC 1-1/4 PL5      |
| 9    | 0891030300 | 2    | WLDMT SPINDLE, SE5            |
| 10   | 00130010   | 2    | TIRE & WHEEL ASSY             |
| 11   | 00765337   | 4    | SPACER                        |
| 12   | 5JRC16140  | 2    | LOCKNUT 1 -14 TLDT GC ZP      |
| 13   | 000162     | 2    | COTTER PIN                    |
| 14   | 0891030100 | 2    | WLDMT CASTER FORK             |
| 15   | 4673       | 2    | BUSHING 1-7/8 OD X 1-1/4 ID   |

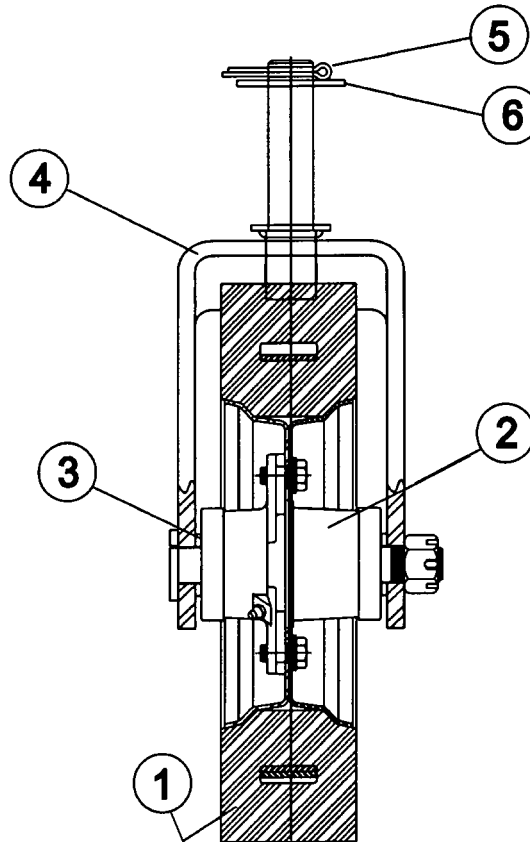
## AXLE ASSEMBLY - SEMI MOUNT S/N 11633-Current Pub 07-05



| ITEM | PART NO. | QTY. | DESCRIPTION                  |
|------|----------|------|------------------------------|
| 1    | 00767820 | 1    | WELDMNT, AXLE(RHINO)         |
| 2    | 02918600 | 2    | HEXB 3/4-10UNC 2 PL8         |
| 3    | 701023R  | 2    | BUSHING 1 OD X .76 ID .45 LG |
| 4    | 15B1200  | 2    | WASHER 3/4 P SAE             |
| 5    | 00037200 | 2    | LOCKNUT                      |
| 6    | 00776210 | 2    | CASTER FORK & WHEEL ASSY     |

## CASTER FORK & WHEEL ASSY Pub 07-05

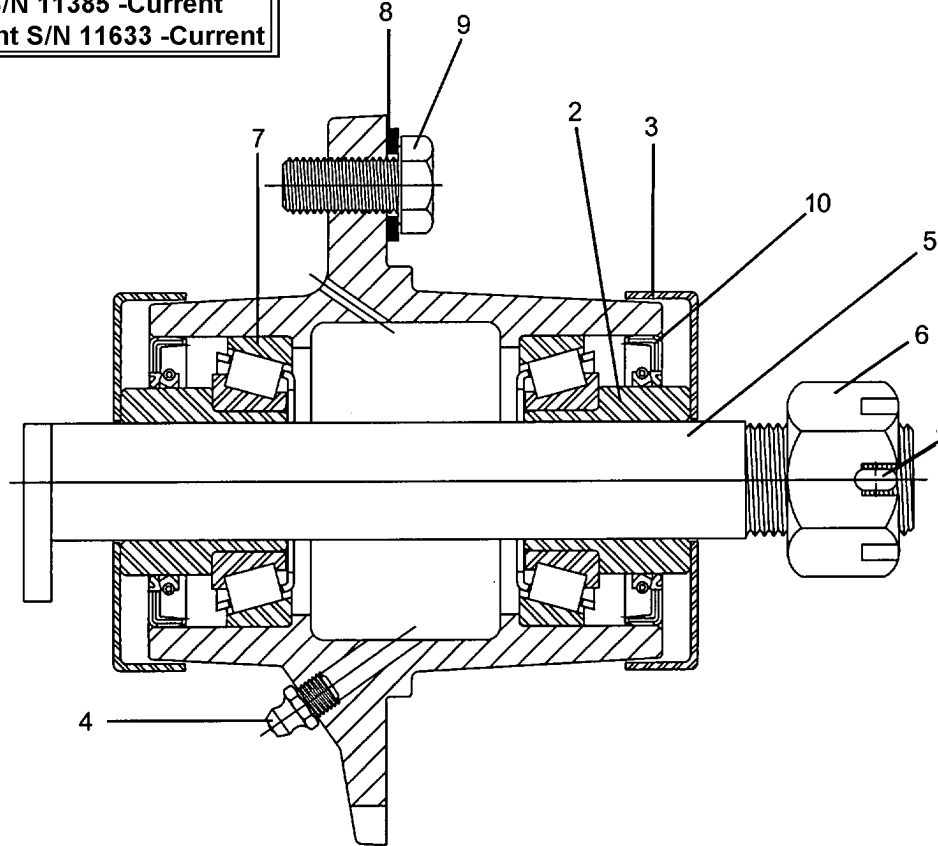
Lift Type S/N 11385 -Current  
Semi-mount S/N 11633 -Current



| ITEM | PART NO.        | QTY. | DESCRIPTION                                    |
|------|-----------------|------|------------------------------------------------|
|      | <b>00776210</b> | -    | <b>CASTER FORK &amp; WHEEL ASSY, LAMINATED</b> |
| 1    | 373024H         | 1    | WHEEL & TIRE ASSY                              |
| 2    | 00776214        | 1    | HUB                                            |
| 3    | 00776217        | 2    | WASHER                                         |
| 4    | 00776224        | 1    | FORK CASTER ASSY.                              |
| 5    | 00036900        | 1    | COTTER PIN                                     |
| 6    | 15B2000         | 1    | WASHER                                         |

# TAIL WHEEL HUB ASSY Pub 07-05

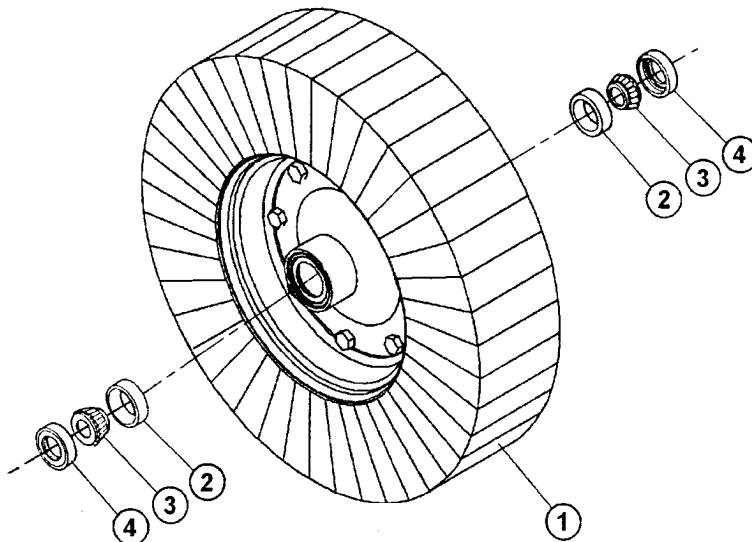
Lift Type S/N 11385 -Current  
Semi-mount S/N 11633 -Current



| ITEM | PART NO. | QTY. | DESCRIPTION          |
|------|----------|------|----------------------|
| 1    | 00771620 | 1    | COTTER PIN           |
| 2    | 00772017 | 2    | BUSHING SPINDLE STEP |
| 3    | 00772018 | 2    | DUST CAP             |
| 4    | 00772082 | 1    | GREASE NIPPLE        |
| 5    | 00776211 | 1    | SPINDLE BOLT         |
| 6    | 00776212 | 1    | SPINDLE NUT          |
| 7    | 00776213 | 2    | BEARING              |
| 8    | 00776215 | 4    | LUG BOLT FLAT WASHER |
| 9    | 00776216 | 4    | BOLT                 |
| 10   | 00776219 | 2    | OIL SEAL             |

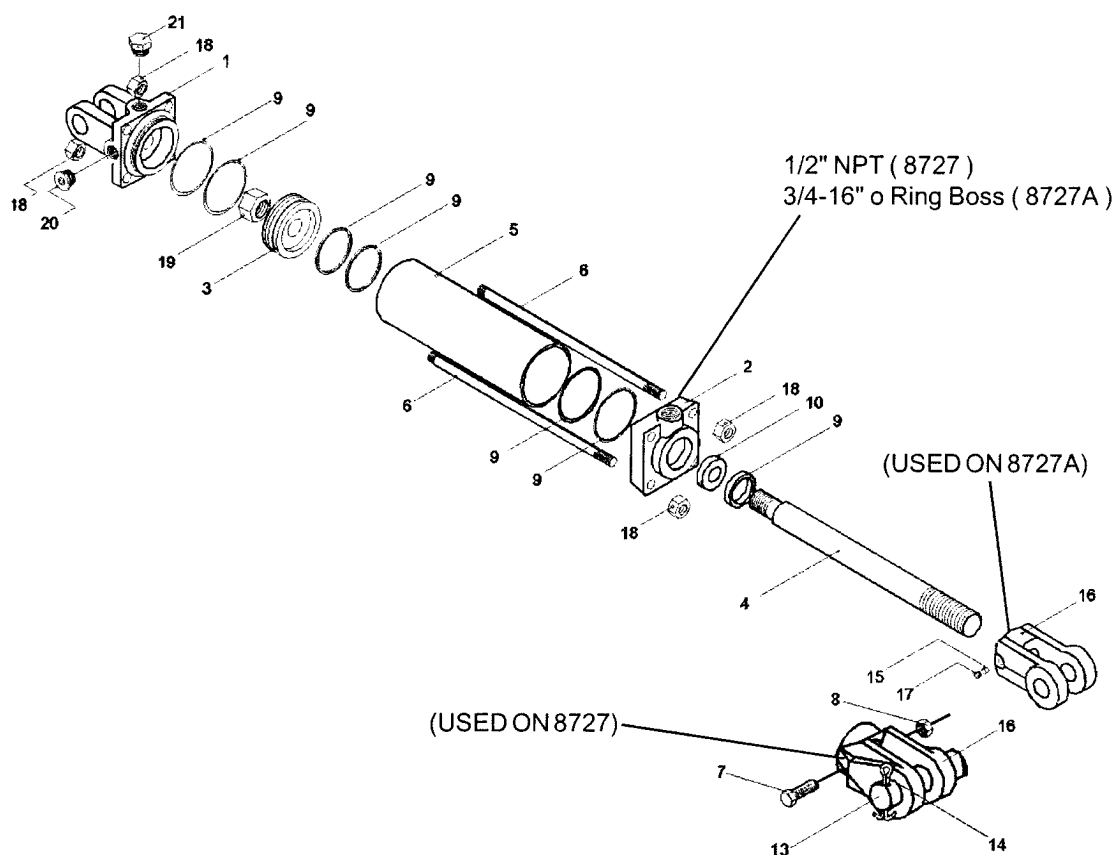
## TIRE & WHEEL ASSEMBLY Pub 07-05

Pull Type S/N 10001 -Current  
Lift Type S/N 11384 -Below  
Semi-mount S/N 11632 -Below



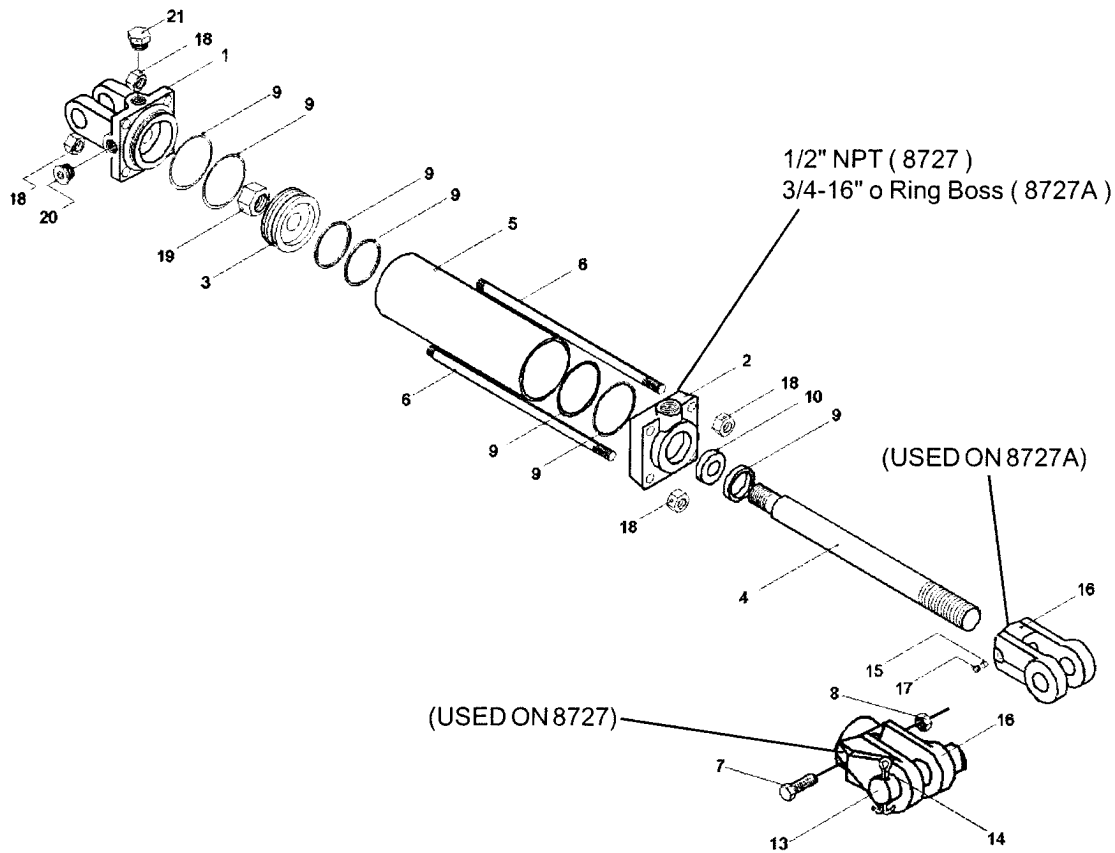
| ITEM | PART NO.        | QTY.     | DESCRIPTION                  |
|------|-----------------|----------|------------------------------|
|      | <b>00130010</b> | <b>1</b> | <b>TIRE &amp; WHEEL ASSY</b> |
| 1    | 00756750        | 1        | TIRE/WHL. W/CUPS(BREAK DOWN  |
| 2    | 00750621        | 2        | CUP, BEARING                 |
| 3    | 00013701        | 2        | BEARING CONE                 |
| 4    | 00013600        | 2        | SEAL                         |

# CYLINDER, HYDRAULIC LIFT P/N 8727



| ITEM | PART NO.    | QTY.  | DESCRIPTION                  |
|------|-------------|-------|------------------------------|
|      | <b>8727</b> |       | <b>HYDRAULIC CYLINDER, T</b> |
| 1    | 8755        | 1     | CAP (HYD. CYLINDER)          |
| 2    | 8757        | 1     | HEAD                         |
| 3    | 00760671    | 1     | PISTON 2-1/2 BORE            |
| 4    | 8753        | 1     | PISTON ROD                   |
| 5    | 8752        | 1     | TUBE (HYD. CYLINDER)         |
| 6    | 8756        | 4     | TIE ROD                      |
| 7    | 00023100    | 1     | BOLT                         |
| 8    | 00013901    | 1     | HEX NUT                      |
| 9    | 8763        | 1     | SEAL KIT                     |
| 13   | 8354        | 2 ref | PIN-HYD. CYLINDER            |
| 14   | 00606000    | 2 ref | COTTER PIN                   |
| 16   | 8754        | 1     | CLEVIS, OUTER                |
| 18   | 02031800    | 8     | NUT HEX 3/8 NF PL            |
| 19   | 4675        | 1     | N/A-ADD M OR W.....          |
| 21   | 7339        | 1     | BREATHER, CYLINDER           |
|      | 651132      | 2 ref | HOSE #6 - 8MP - 8MP - 144LG  |
|      | 94514       | 2 ref | ADAPTER, HYD, ELBOW SWIVEL   |

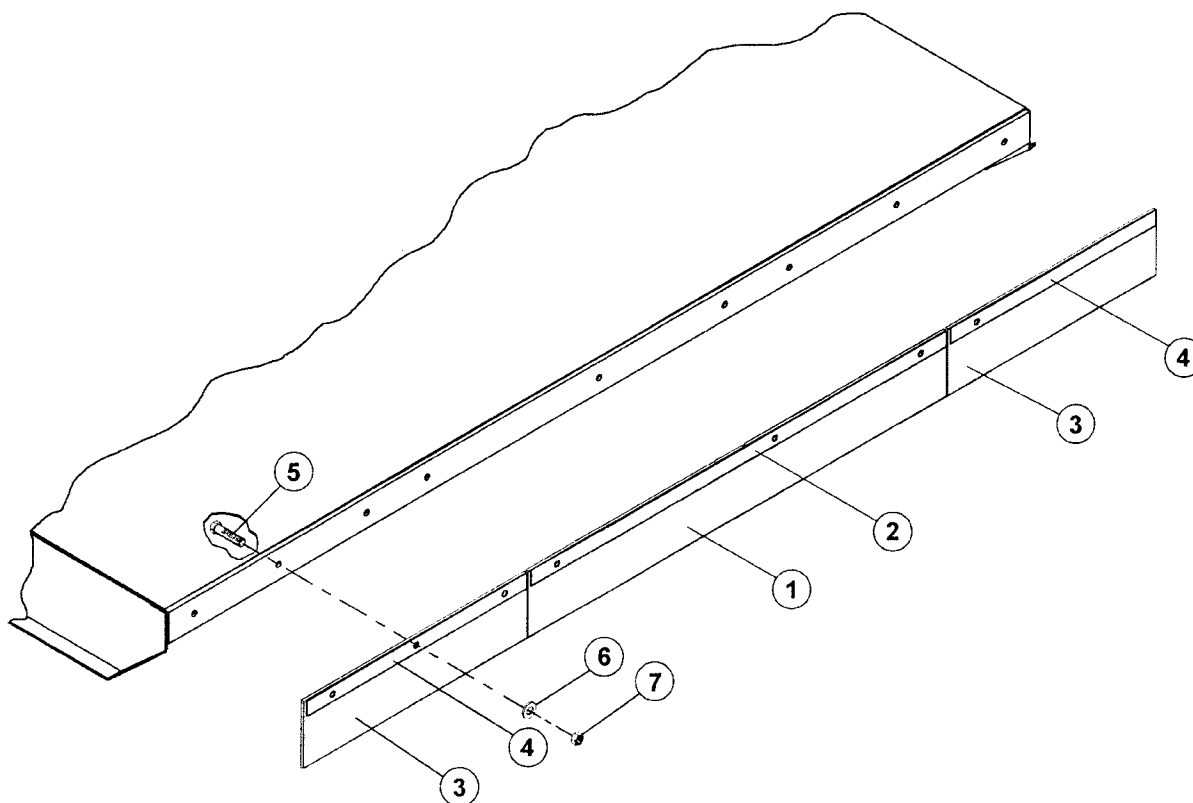
# CYLINDER, HYDRAULIC LIFT P/N 8727A



| ITEM | PART NO.     | QTY.  | DESCRIPTION              |
|------|--------------|-------|--------------------------|
|      | <b>8727A</b> |       | <b>COMPLETE ASSEMBLY</b> |
| 1    | 00774729     | 1     | CLEVIS CAP               |
| 2    | 00774734     | 1     | ROD CAP                  |
| 3    | 00774730     | 1     | PISTON                   |
| 4    | 00774753     | 1     | ROD                      |
| 5    | 3047111      | 1     | TUBE                     |
| 6    | 3047112      | 4     | TIE ROD                  |
| 9    | 00774760     | 1     | SEAL KIT                 |
| 15   | 3047117      | 1     | NYLON THREAD PROTECTOR   |
| 16   | 1917140      | 1     | ROD CLEVIS               |
| 17   | 00774740     | 1     | SET SCREW                |
| 18   | 33003H5C     | 8     | TIE ROD NUT              |
| 19   | 5JRC12160    | 1     | PISTON NUT               |
| 20   | 1917132      | 1     | PORT PLUG                |
| 21   | 2417154      | 1     | BREATHER                 |
|      | 651132       | 2 ref | HOSE (NOT SHOWN)         |
|      | 94514        | 2 ref | ELBOW (NOT SHOWN)        |
|      | 00768343     | 2 ref | ADAPTER (NOT SHOWN)      |
|      | 8354         | 2 ref | PIN (NOT SHOWN)          |
|      | 00606000     | 2 ref | COTTER PIN (NOT SHOWN)   |

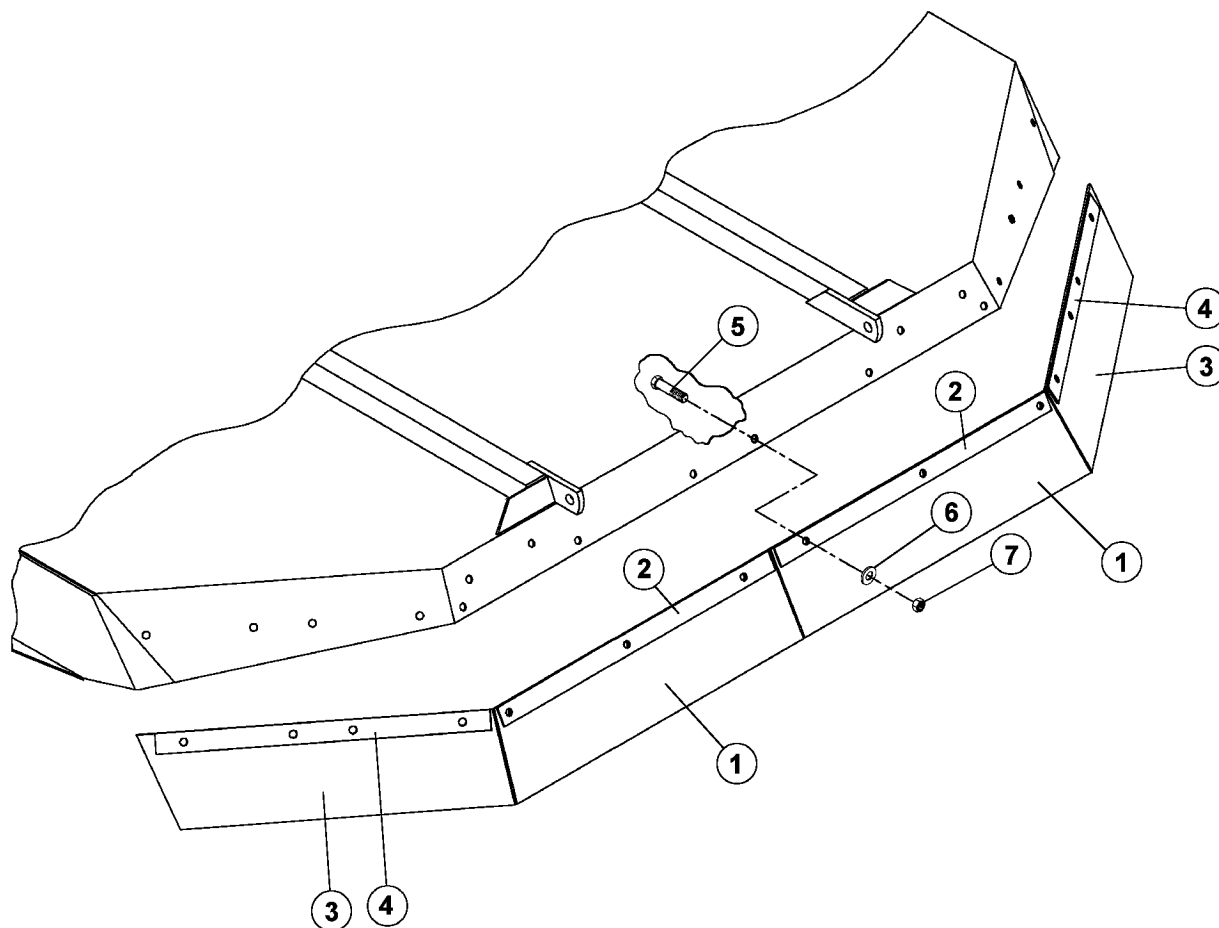


# DEFLECTOR ASSEMBLY - FRONT Rev 12-06



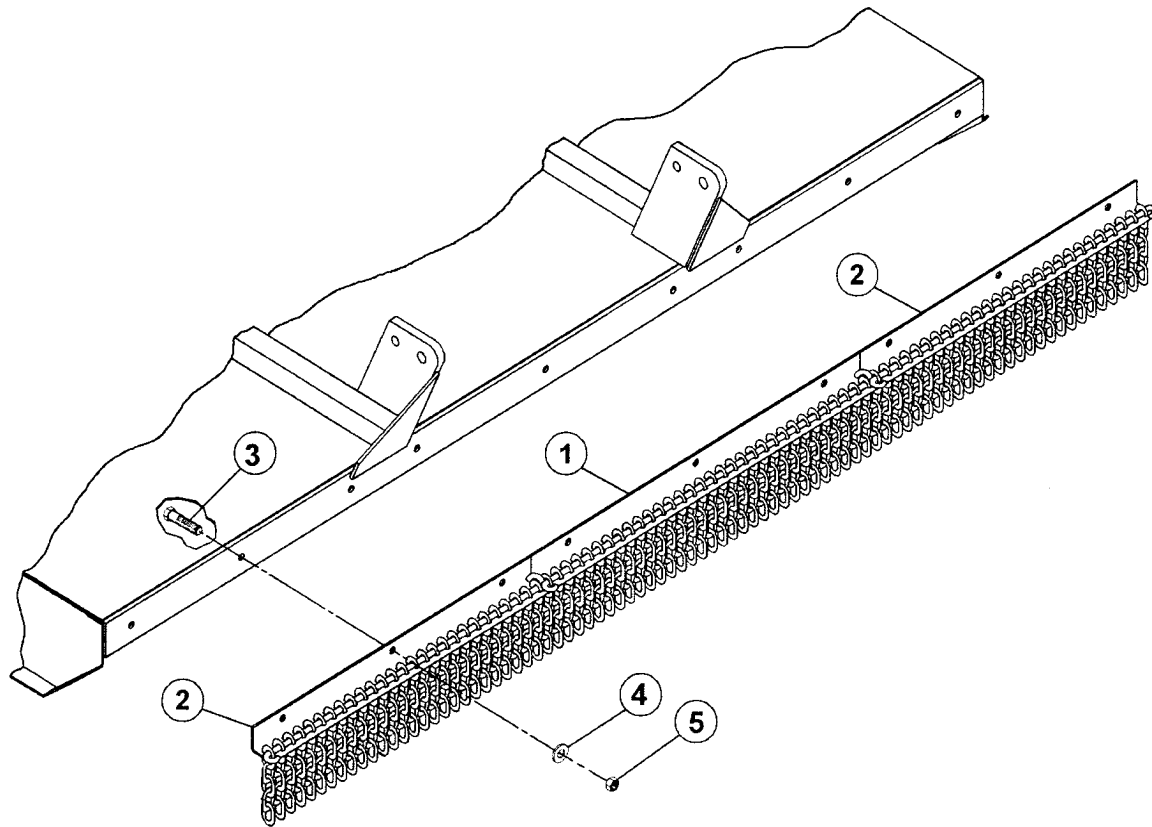
| ITEM | PART NO.        | QTY.     | DESCRIPTION                   |
|------|-----------------|----------|-------------------------------|
|      | <b>00769095</b> | <b>1</b> | <b>DEFLECTOR, ASY, FRT</b>    |
| 1    | 00763231        | 1        | SHIELD DEFLECTOR FRONT        |
| 2    | 00763232        | 1        | BAR SHIELD SUPPORT            |
| 3    | 00772064        | 2        | SHIELD,FRONT DEFLECTOR        |
| 4    | 00772063        | 2        | FLAT, FRONT DEFLECTOR SUPPORT |
| 5    | 02030700        | 9        | HHCS 1/2-13UNC 1-1/4 PL5      |
| 6    | 00002700        | 9        | FLATWASHER                    |
| 7    | 00001800        | 9        | NUT                           |

# DEFLECTOR ASSEMBLY - REAR Pub 07-05



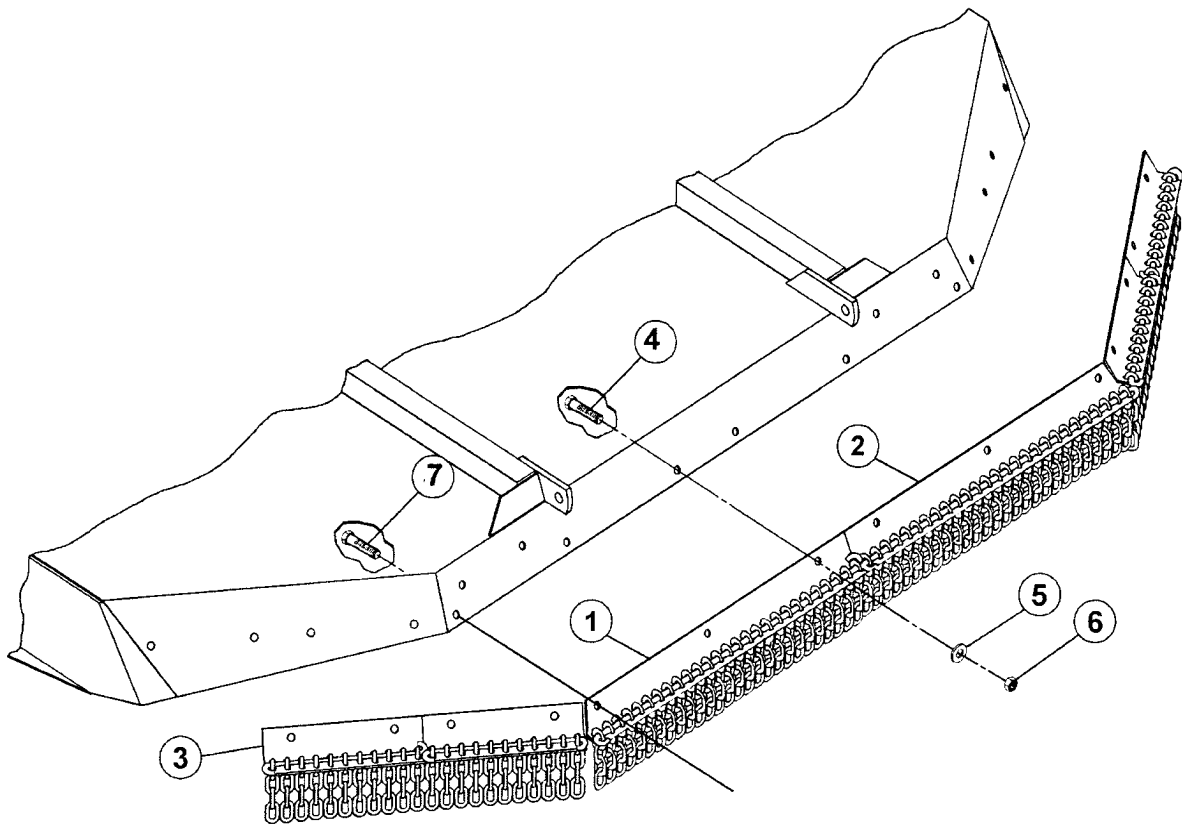
| ITEM | PART NO.        | QTY.     | DESCRIPTION                 |
|------|-----------------|----------|-----------------------------|
|      | <b>00769096</b> | <b>1</b> | <b>DEFLECTOR, ASY, RER</b>  |
| 1    | 00763229        | 2        | SHIELD DEFLECTOR CENTER     |
| 2    | 00763247        | 2        | BAR SHIELD SUPPORT REAR CTR |
| 3    | 00763230        | 2        | SHIELD DEFLECTOR OUTER      |
| 4    | 00763233        | 2        | BAR REAR SUPPORT            |
| 5    | 02030700        | 12       | HHCS 1/2-13UNC 1-1/4 PL5    |
| 6    | 00002700        | 14       | FLATWASHER                  |
| 7    | 00001800        | 14       | NUT                         |
| 8    | 00748823        | 2        | HHCS 1/2-13UNC 1-1/2 PL5    |

## CHAIN GUARD ASSEMBLY - FRONT



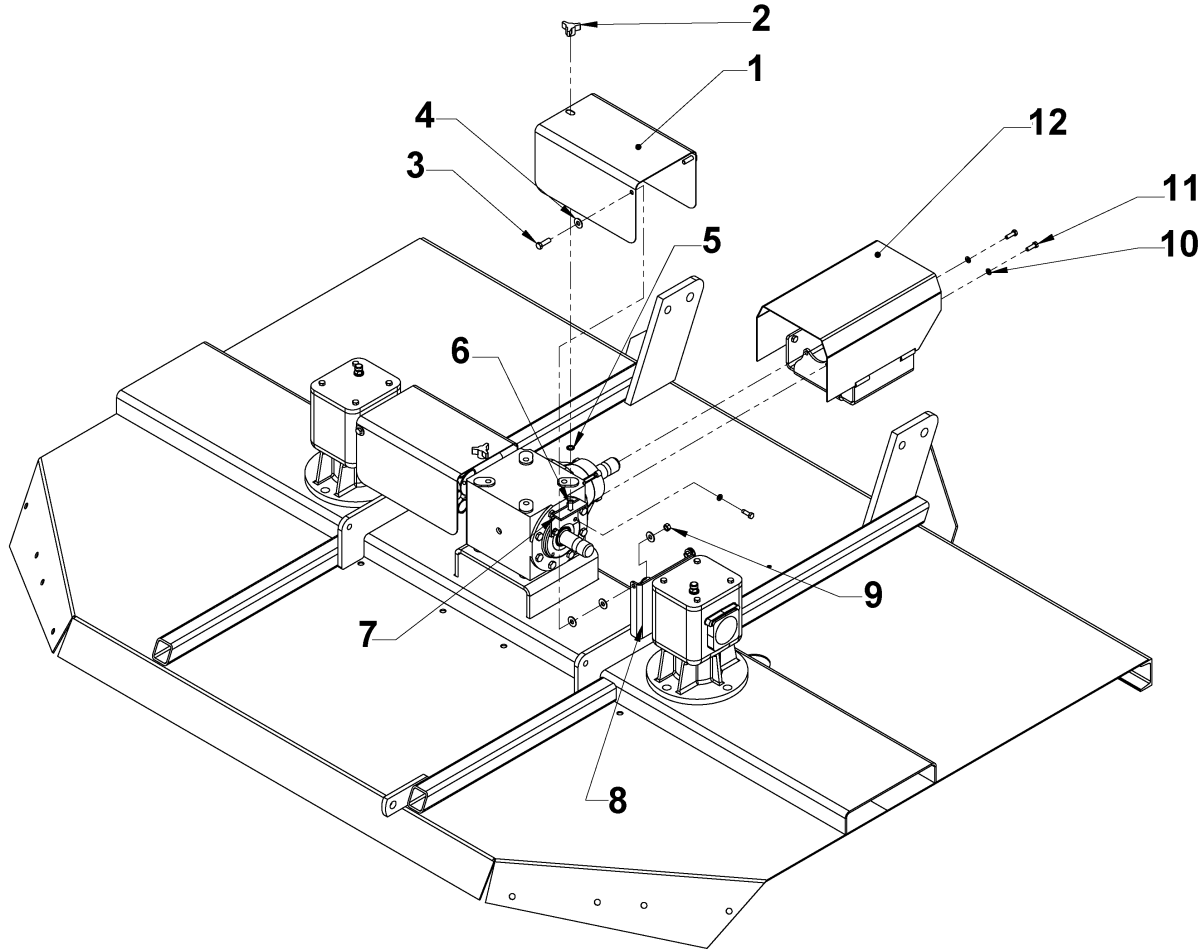
| ITEM | PART NO. | QTY. | DESCRIPTION                |
|------|----------|------|----------------------------|
| 1    | 00771616 | 1    | ASY, GUARD 36              |
| 2    | 00771615 | 2    | ASY, FRT CHN GDS 30 90 DEG |
| 3    | 02030700 | 9    | HHCS 1/2-13UNC 1-1/4 PL5   |
| 4    | 00002700 | 9    | FLATWASHER                 |
| 5    | 00001800 | 9    | NUT                        |

## CHAIN GUARD ASSEMBLY - REAR



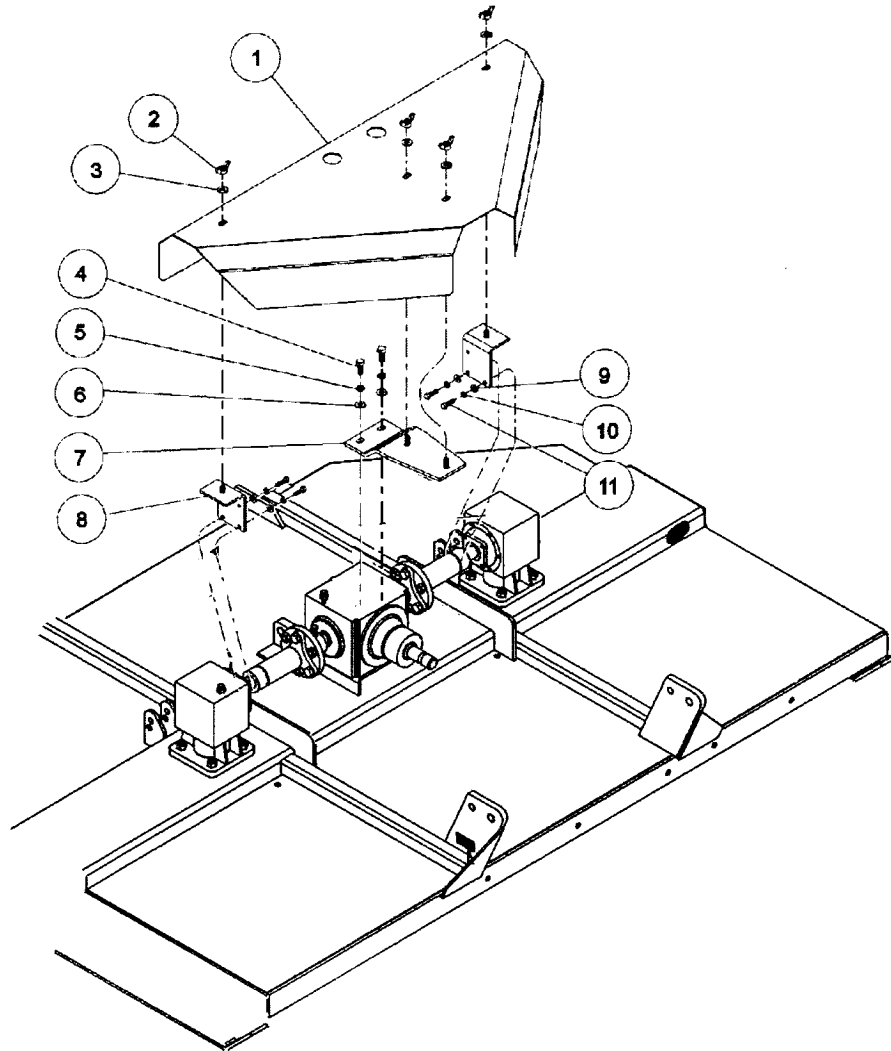
| ITEM | PART NO. | QTY. | DESCRIPTION              |
|------|----------|------|--------------------------|
| 1    | 00771614 | 1    | ASY, GUARD 30 LH         |
| 2    | 00771613 | 1    | ASY, GUARD 30RH          |
| 3    | 00771612 | 4    | ASY, GUARD 12            |
| 4    | 02030700 | 14   | HHCS 1/2-13UNC 1-1/4 PL5 |
| 5    | 00002700 | 12   | FLATWASHER               |
| 6    | 00001800 | 14   | NUT                      |
| 7    | 00748823 | 2    | HHCS 1/2-13UNC 1-1/2 PL5 |

# SHIELD ASSEMBLY S/N 11701 -Current Pub 07-05



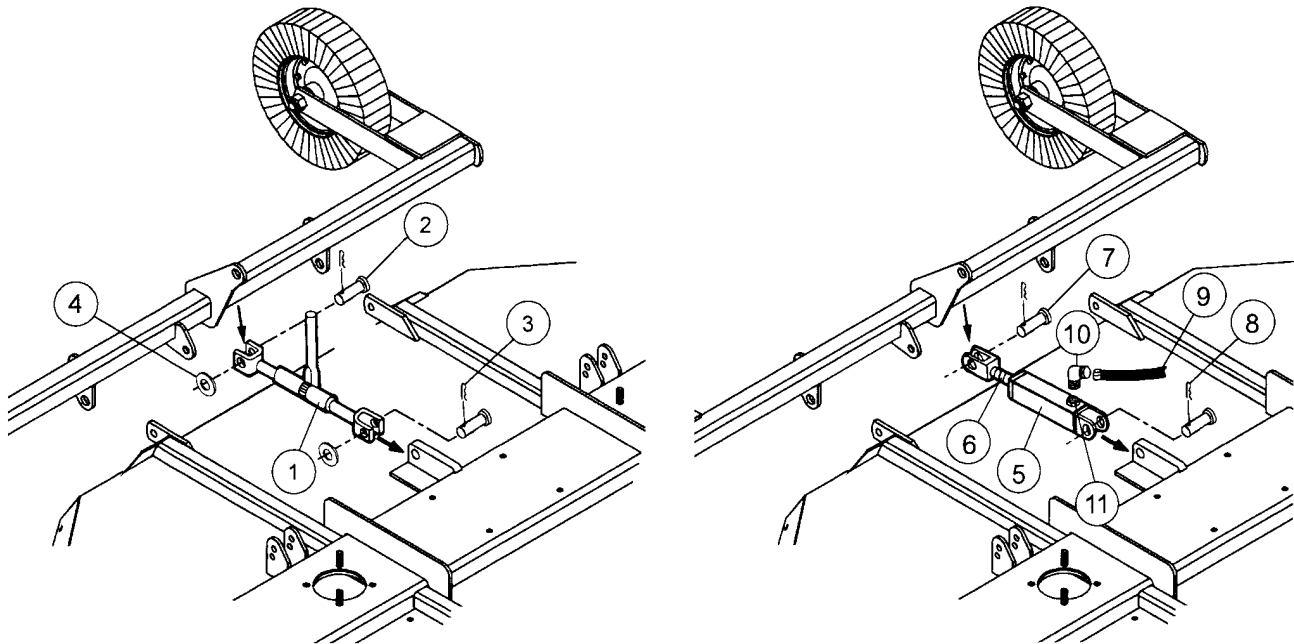
| ITEM | PART NO. | QTY. | DESCRIPTION                 |
|------|----------|------|-----------------------------|
| 1    | 00778951 | 1    | SHIELD HOOD                 |
| 2    | 00769933 | 4    | NUT-PLASTIC KNOB 3/8 NC PL  |
| 3    | 7A61610  | 4    | C/S3/8 X 1 1/4 NC ZP        |
| 4    | 00011100 | 16   | FLATWASHER 3/8 PL STD       |
| 5    | 02961255 | 2    | PUSHNUT, BOLT RETAINER, 3/8 |
| 6    | 26168    | 2    | CRG-BLT 3/8 X 1 GR5         |
| 7    | 00778953 | 2    | SHIELD BRACKET              |
| 8    | 00778952 | 2    | SHIELD BRACKET              |
| 9    | 00015800 | 4    | NUT, TOPLOCK 3/8NC PLB      |
| 10   | 00011700 | 14   | LOCKWASHER 5/16 PL STD      |
| 11   | 10119000 | 14   | HHCS 5/16NC 1 PL5           |
| 12   | 00778957 | 1    | DIVIDER SHEILD WELDMENT     |

# SHIELD ASSEMBLY 11700 -Below Pub 07-05



| ITEM | PART NO. | QTY. | DESCRIPTION                   |
|------|----------|------|-------------------------------|
| 1    | 00761955 | 1    | SHIELD GEARBOX                |
| 2    | 5F8130   | 4    | 1/2 NC WING NUT               |
| 3    | 00002700 | 4    | FLATWASHER                    |
| 4    | 00752658 | 2    | HEXB 5/8 NC 1-1/4GR5          |
| 5    | 00010300 | 2    | LOCKWASHER                    |
| 6    | 00001400 | 2    | FLATWASHER                    |
| 7    | 00768980 | 1    | WLDMT CTR GEARBOX SHIELD SUPT |
|      | 00777967 | 1    | PLATE, SHIELD SUPPORT         |
| 8    | 00766559 | 2    | BRKT-HOOD                     |
| 9    | 00023500 | 4    | FLATWASHER                    |
| 10   | 00011700 | 4    | LOCKWASHER                    |
| 11   | 10119000 | 4    | HHCS 5/16NC 1 PL5             |

# LIFT ARRANGEMENTS



| ITEM | PART NO.   | QTY. | DESCRIPTION                    |
|------|------------|------|--------------------------------|
| 1    | 00554600   | 1    | RATCHET JACK ASSEMBLY          |
| 2    | 8354       | 2    | PIN-HYD. CYLINDER              |
| 3    | 00755153   | 1    | PIN-COTTER 3/16 X 1-1/2 PLATED |
| 4    | 02822500   | 2    | FLATWASHER 1 PL STD            |
| 5    | 8727A      | 1    | CYLINDER HYD 2-1/2 8           |
| 6    | 00755234   | 1    | CONTROL SPACER KIT             |
| 7    | 8354       | 2    | PIN-HYD. CYLINDER              |
| 8    | 00606000   | 2    | COTTER PIN                     |
| 9    | 651132     | 1    | HOSE #6 - 8MP - 8MP - 144LG    |
| 10   | 94514      | 1    | ADAPTER, HYD, ELBOW SWIVEL     |
| 11   | 0652141311 | 1    | ADP HYD STGHT 8MB - 8FP        |

# SAFETY DECAL SHEETS



| ITEM | PART NO. | QTY. | DESCRIPTION                     |
|------|----------|------|---------------------------------|
| 1    | 00776481 | 1    | SHEET,MANUALCANISTER DECAL      |
| 2    | 00777460 | 1    | DECAL SHEET, SE8A               |
| 3    | 00777461 | 1    | DECAL SHEET, SE8A               |
| 4    | 1458392  | 1    | DECAL,RED REFLECTOR (NOT SHOWN) |
| 5    | 1458392  | 1    | DECAL,RED REFLECTOR (NOT SHOWN) |





## TO THE OWNER/OPERATOR/DEALER

To keep your implement running efficiently and safely, read your manual thoroughly and follow these directions and the Safety Messages in this Manual. The Table of Contents clearly identifies each section where you can easily find the information you need.

The OCCUPATIONAL SAFETY AND HEALTH ACT (1928.51 Subpart C) makes these minimum safety requirements of tractor operators:

### REQUIRED OF THE OWNER:

1. Provide a Roll-Over-Protective Structure that meets the requirements of this Standard; and
2. Provide Seatbelts that meet the requirements of this paragraph of this Standard and SAE J4C; and
3. Ensure that each employee uses such Seatbelt while the tractor is moving; and
4. Ensure that each employee tightens the Seatbelt sufficiently to confine the employee to the protected area provided by the ROPS.

### REQUIRED OF THE OPERATOR

1. Securely fasten seatbelt if the tractor has a ROPS.
2. Where possible, avoid operating the tractor near ditches, embankments, and holes.
3. Reduce speed when turning, crossing slopes, and on rough, slick, or muddy surfaces.
4. Stay off slopes too steep for safe operation.
5. Watch where you are going - especially at row ends, on roads, and around trees.
6. Do not permit others to ride.
7. Operate the tractor smoothly - no jerky turns, starts, or stops.
8. Hitch only to the drawbar and hitch points recommended by the tractor manufacturer.
9. When the tractor is stopped, set brakes securely and use park lock, if available.



**Keep children away from danger all day, every day...**



**Equip tractors with rollover protection (ROPS) and keep all machinery guards in place...**



**Please work, drive, play and live each day with care and concern for your safety and that of your family and fellow citizens.**

# SERVIS-RHINO

## LIMITED WARRANTY

### 1. LIMITED WARRANTIES

- 1.01. Servis-Rhino warrants for one year from the purchase date to the original non-commercial, governmental, or municipal purchaser ("Purchaser") and warrants for six months to the original commercial or industrial purchaser ("Purchaser") that the goods purchased are free from defects in material or workmanship.
- 1.02. Manufacturer will replace for the Purchaser any part or parts found, upon examination at one of its factories, to be defective under normal use and service due to defects in material or workmanship.
- 1.03. This limited warranty does not apply to any part of the goods which has been subjected to improper or abnormal use, negligence, alteration, modification, or accident, damaged due to lack of maintenance or use of wrong fuel, oil, or lubricants, or which has served its normal life. This limited warranty does not apply to any part of any internal combustion engine, or expendable items such as blades, shields, guards, or pneumatic tires except as specifically found in your Operator's Manual.
- 1.04. Except as provided herein, no employee, agent, Dealer, or other person is authorized to give any warranties of any nature on behalf of Manufacturer.

### 2. REMEDIES AND PROCEDURES.

- 2.01. This limited warranty is not effective unless the Purchaser returns the Registration and Warranty Form to Manufacturer within 30 days of purchase.
- 2.02. Purchaser claims must be made in writing to the Authorized Dealer ("Dealer") from whom Purchaser purchased the goods or an approved Authorized Dealer ("Dealer") within 30 days after Purchaser learns of the facts on which the claim is based.
- 2.03. Purchaser is responsible for returning the goods in question to the Dealer.
- 2.04. If after examining the goods and/or parts in question, Manufacturer finds them to be defective under normal use and service due to defects in material or workmanship, Manufacturer will:
  - (a) Repair or replace the defective goods or part(s) or
  - (b) Reimburse Purchaser for the cost of the part(s) and reasonable labor charges (as determined by Manufacturer) if Purchaser paid for the repair and/or replacement prior to the final determination of applicability of the warranty by Manufacturer.The choice of remedy shall belong to Manufacturer.
- 2.05. Purchaser is responsible for any labor charges exceeding a reasonable amount as determined by Manufacturer and for returning the goods to the Dealer, whether or not the claim is approved. Purchaser is responsible for the transportation cost for the goods or part(s) from the Dealer to the designated factory.

### 3. LIMITATION OF LIABILITY.

- 3.01. MANUFACTURER DISCLAIMS ANY EXPRESS (EXCEPT AS SET FORTH HEREIN) AND IMPLIED WARRANTIES WITH RESPECT TO THE GOODS INCLUDING, BUT NOT LIMITED TO, MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.
- 3.02. MANUFACTURER MAKES NO WARRANTY AS TO THE DESIGN, CAPABILITY, CAPACITY, OR SUITABILITY FOR USE OF THE GOODS.
- 3.03. EXCEPT AS PROVIDED HEREIN, MANUFACTURER SHALL HAVE NO LIABILITY OR RESPONSIBILITY TO PURCHASER OR ANY OTHER PERSON OR ENTITY WITH RESPECT TO ANY LIABILITY, LOSS, OR DAMAGE CAUSED OR ALLEGED TO BE CAUSED DIRECTLY OR INDIRECTLY BY THE GOODS INCLUDING, BUT NOT LIMITED TO, ANY INDIRECT, SPECIAL, CONSEQUENTIAL, OR INCIDENTAL DAMAGES RESULTING FROM THE USE OR OPERATION OF THE GOODS OR ANY BREACH OF THIS WARRANTY. NOTWITHSTANDING THE ABOVE LIMITATIONS AND WARRANTIES, MANUFACTURER'S LIABILITY HEREUNDER FOR DAMAGES INCURRED BY PURCHASER OR OTHERS SHALL NOT EXCEED THE PRICE OF THE GOODS.
- 3.04. NO ACTION ARISING OUT OF ANY CLAIMED BREACH OF THIS WARRANTY OR TRANSACTIONS UNDER THIS WARRANTY MAY BE BROUGHT MORE THAN TWO (2) YEARS AFTER THE CAUSE OF ACTION HAS OCCURRED.

### 4. MISCELLANEOUS.

- 4.01. Proper Venue for any lawsuits arising from or related to this limited warranty shall be only in Guadalupe County, Texas.
- 4.02. Manufacturer may waive compliance with any of the terms of this limited warranty, but no waiver of any terms shall be deemed to be a waiver of any other term.
- 4.03. If any provision of this limited warranty shall violate any applicable law and is held to be unenforceable, then the invalidity of such provision shall not invalidate any other provisions herein.
- 4.04. Applicable law may provide rights and benefits to purchaser in addition to those provided herein.

### KEEP FOR YOUR RECORDS

ATTENTION: Purchaser should fill in the blanks below for his reference when buying repair parts and/or for proper machine identification when applying for warranty.

Servis-Rhino Implement Model \_\_\_\_\_ Serial Number \_\_\_\_\_

Date Purchased \_\_\_\_\_ Dealer \_\_\_\_\_

ATTENTION:  
READ YOUR OPERATOR'S MANUAL

**RHINO®**  
1020 S. Sangamon Ave.  
Gibson City, IL 60936  
800-446-5158  
Email: [parts@servis-rhino.com](mailto:parts@servis-rhino.com)



