



# Bush-Whacker®

TOUGH ON GRASS, EASY ON YOUR WALLET



2015

## PARTS BOOK

**T-180**  
(1,000 RPM)



## PARTSBOOK

This part of the manual contains part numbers and illustrations based on the latest information available at the time of print.

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Hall Manufacturing, Inc.  
3706 E. Washington Ave., P.O. Box Drawer 5638  
North Little Rock, AR 72119  
(501)945-7550

**Always use genuine Bush-Whacker replacement parts,  
available through the network of authorized dealers.**

### Explanation of the terms in the Partsbook

Ref. No.—Refers to the numbered parts in an illustration

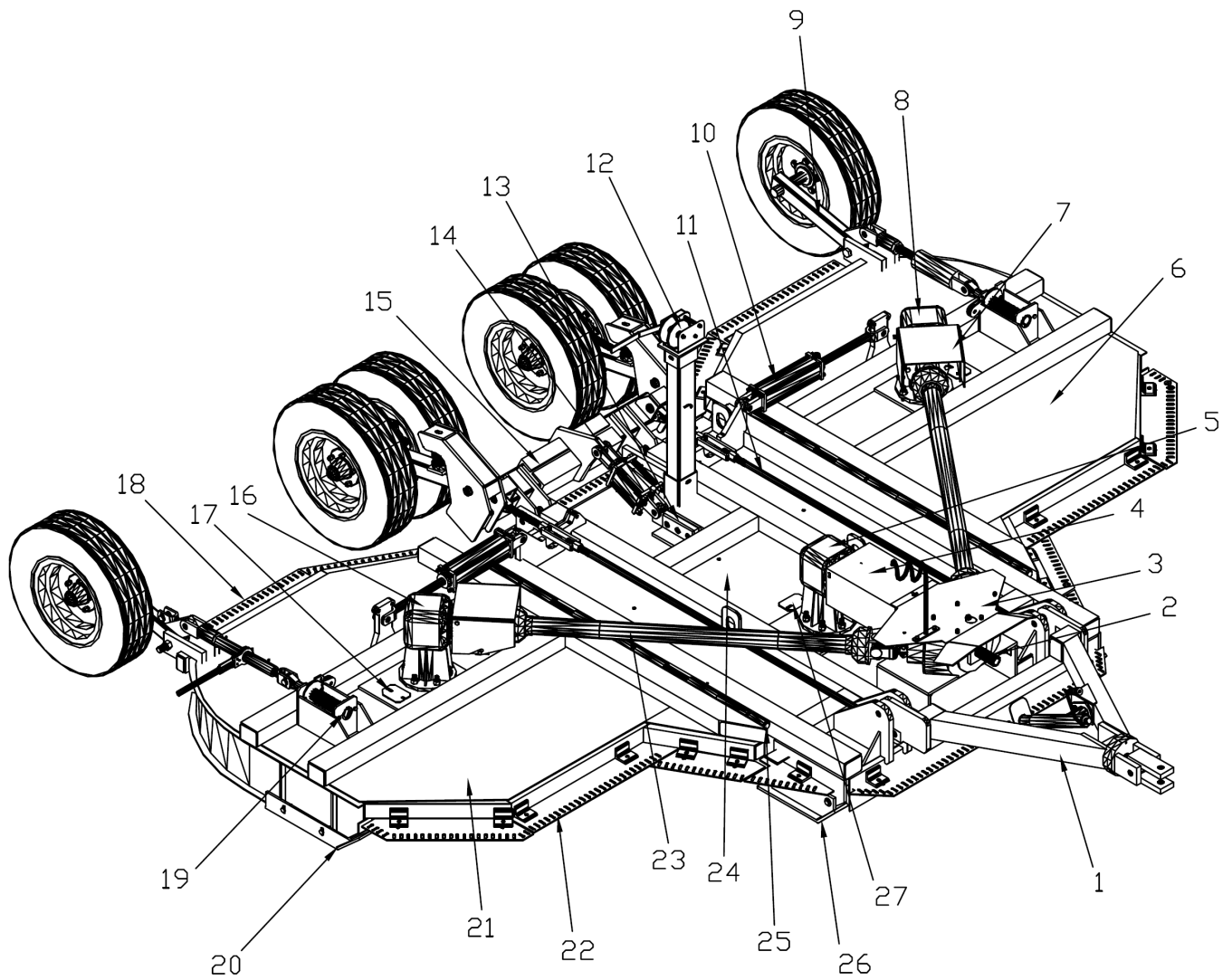
Part No.—Refers to the part number of the part. This is what you use when ordering new parts, as well as description and quantity.

Description—Gives the description of the part

Qty—Quantity listed for each component on the illustration, not the total quantity of that part used on the entire machine.

Remarks—any comments (refers to detail pages of parts, etc.)

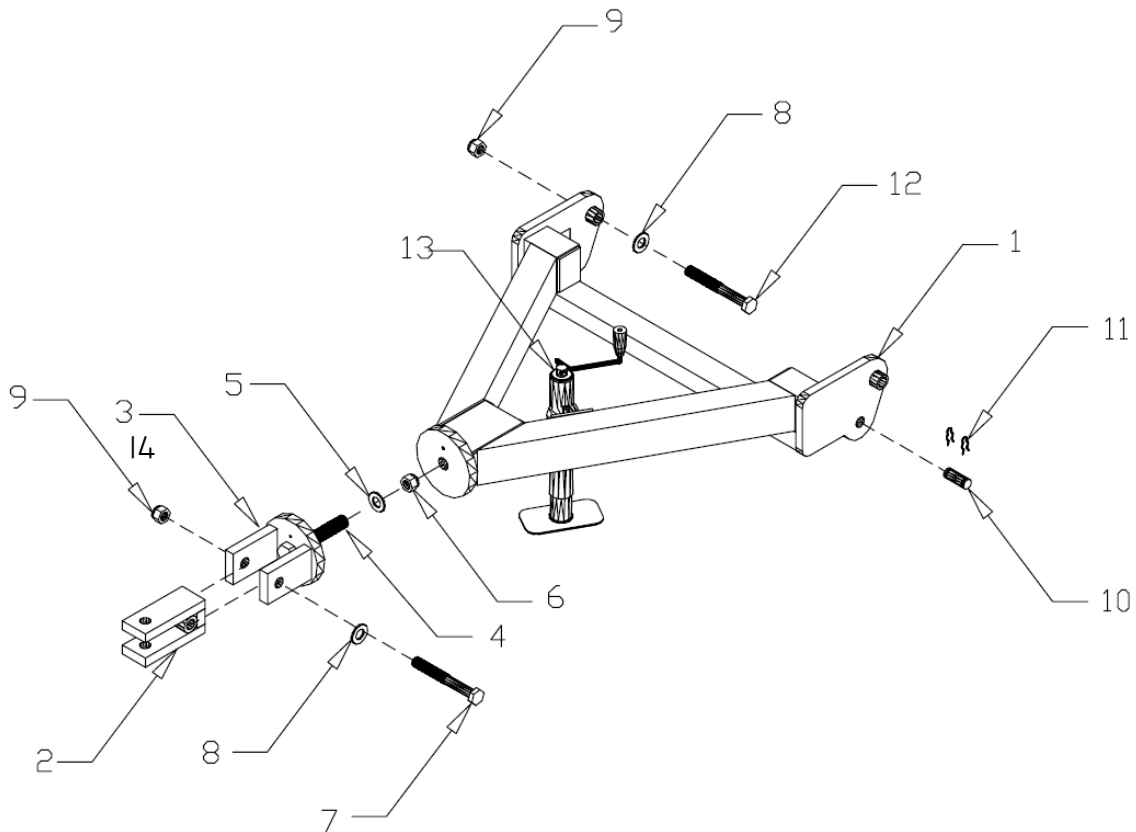
# T-180 Assembly Breakdown



## T-180 Assembly Breakdown

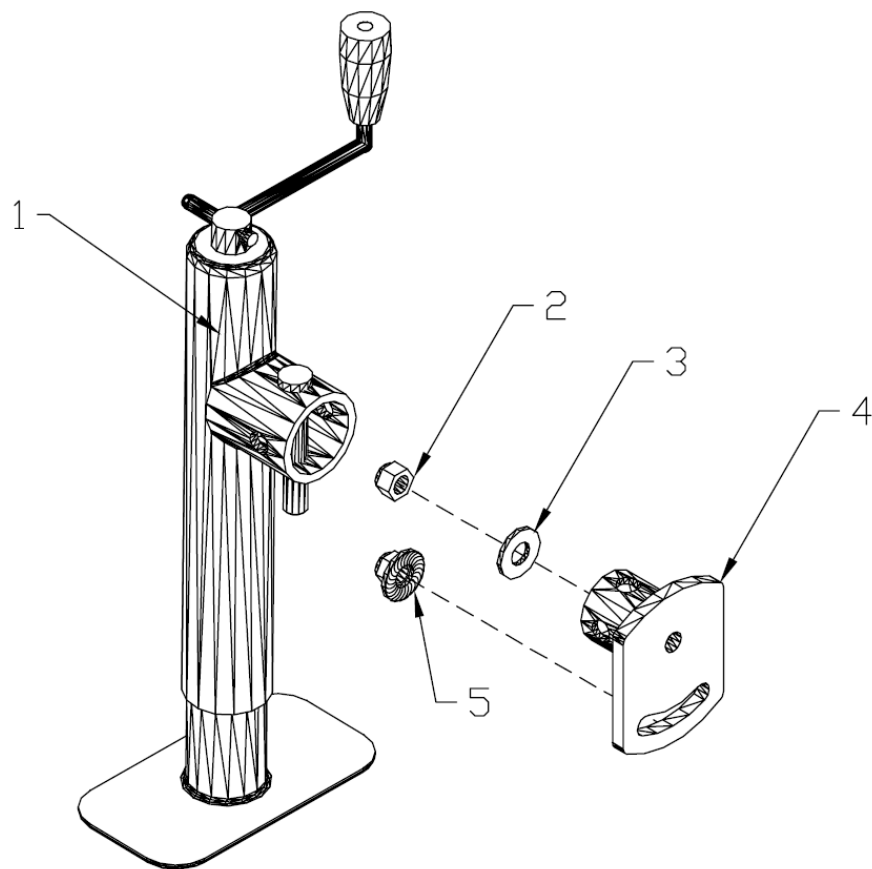
| Ref. No.  | Description                         | Page Number |
|-----------|-------------------------------------|-------------|
| 1         | Tongue Assembly                     | 6           |
| 2         | Divider Box                         | 12-13       |
| 3         | Divider Box Shield Assembly         | 37          |
| 4         | Center Gearbox Shield Assembly      | 38          |
| 5         | Center Gearbox                      | 16-17       |
| 6         | Left Wing Assembly (Part #3216)     | N/A         |
| 7         | Wing Gearbox Shield Assembly        | 39          |
| 8         | Left Wing Gearbox                   | 16-17       |
| 9         | Wing Axle Arm Assembly              | 29          |
| 10        | Wing Lift Cylinder                  | 30          |
| 11        | Level Rod Assembly                  | 15          |
| 12        | Winch Stand Assembly                | 36          |
| 13        | Center Lift Cylinder Mounting Point | 27          |
| 14        | Center Lift Cylinder                | 26          |
| 15        | Center Pivot Assembly               | 24          |
| 16        | Right Wing Gearbox                  | 18-19       |
| 17        | Wing Access Cover (Part #4419)      | N/A         |
| 18        | Rear Chain Guards                   | 45-47       |
| 19        | Wing Shock Absorber Assembly        | 28          |
| 20        | Wing Skid Shoe                      | 33          |
| 21        | Right Wing Assembly (Part #2965)    | N/A         |
| 22        | Front Chain Guards                  | 40-44       |
| 23        | Wing Drive Shaft                    | 20-21       |
| 24        | Center Deck Assembly (Part #2963)   | N/A         |
| 25        | Hinge Pins (Part #2961)             | N/A         |
| Not Shown | Hinge Roll Pin (Part #2556)         | N/A         |
| 26        | Center Skid Shoe                    | 32          |
| 27        | Center Access Cover (Part #4459)    | N/A         |
| Not Shown | Hydraulic Hose Plan                 | 34, 54      |
| Not Shown | Hydraulic Valve                     | 35          |
| Not Shown | Travel Bar Assembly                 | 31          |
| Not Shown | Intermediate Drive Shaft            | 14          |
| Not Shown | CV Drive Shaft                      | 10-11       |
| Not Shown | Main Drive Shaft                    | 8-9         |
| Not Shown | Center Rotor Bar Assembly           | 22          |
| Not Shown | Wing Rotor Bar Assembly             | 23          |

## Tongue with Swivel Clevis



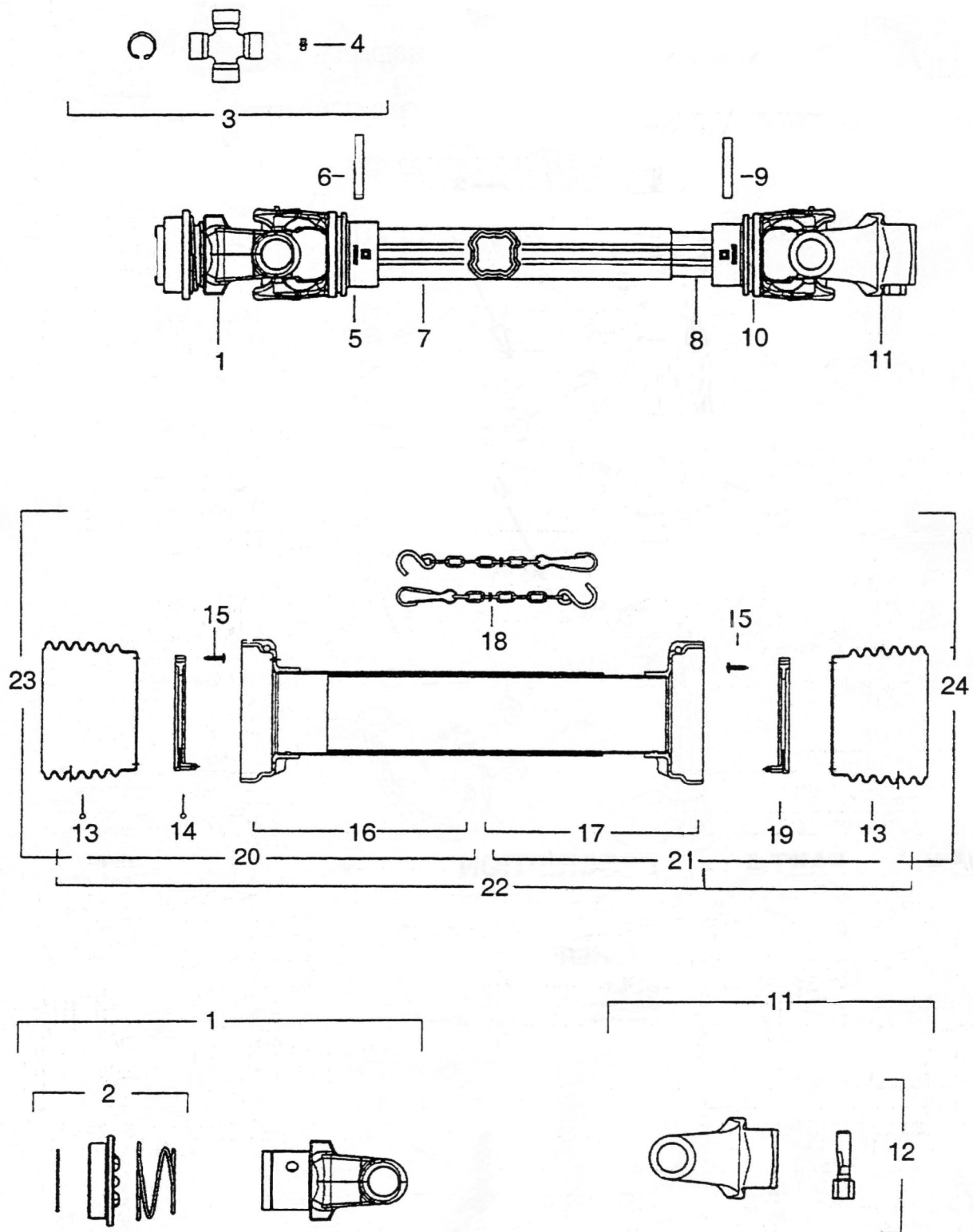
| Ref. No. | Part No. | Description        | Qty |
|----------|----------|--------------------|-----|
| 1        | 4126     | Swivel Tongue Only | 1   |
| 2        | 2312     | Clevis             | 1   |
| 3        | 3604     | Swivel             | 1   |
| 4        | 3369     | Swivel Bolt        | 1   |
| 5        | 2531     | Washer             | 1   |
| 6        | 3012     | Nut                | 1   |
| 7        | 2968     | Bolt               | 1   |
| 8        | 3449     | Washer             | 1   |
| 9        | 2638     | Nut                | 3   |
| 10       | 2315     | Level Rod Pin      | 2   |
| 11       | 2313     | Cotter Pin         | 4   |
| 12       | 2629     | Bolt               | 2   |
| 13       | 2969     | Jack               | 1   |
| 14       | 5639     | Set screw          | 1   |

## Tongue Jack Mounting Assembly



| Ref. No. | Part No. | Description | Qty |
|----------|----------|-------------|-----|
| 1        | 2969     | Jack        | 1   |
| 2        | 2336     | Nut         | 1   |
| 3        | 2337     | Washer      | 1   |
| 4        | 4089     | Plate       | 1   |
| 5        | 4885     | Nut         | 1   |

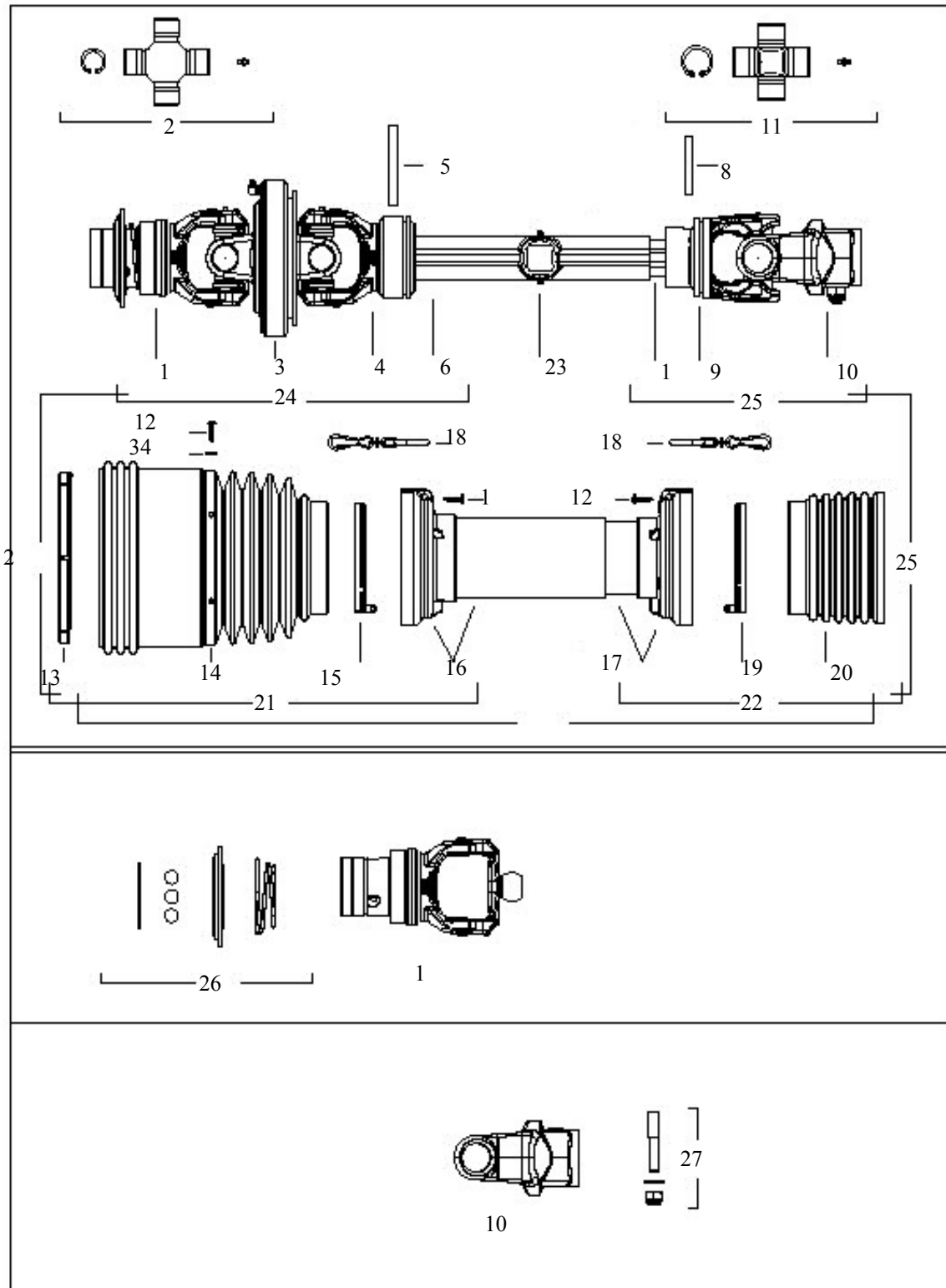
## 4080 Main Drive Shaft



## 4080 Main Drive Shaft Parts List

| Ref. No. | Part No. | Description                | Qty |
|----------|----------|----------------------------|-----|
| 1        | 4078     | Slide Collar Yoke          | 1   |
| 2        | 4079     | Slide Collar Kit           | 1   |
| 3        | 3916     | Cross Kit                  | 2   |
| 4        | 3917     | Grease Fitting             | 2   |
| 5        | 3918     | Outer Tube Yoke            | 1   |
| 6        | 3919     | Outer Roll Pin             | 1   |
| 7        | 3920     | Outer Tube (Steel)         | 1   |
| 8        | 3921     | Inner Tube (Steel)         | 1   |
| 9        | 4145     | Inner Roll Pin             | 1   |
| 10       | 3923     | Inner Tube Yoke            | 1   |
| 11       | 3924     | Quick Disconnect Yoke      | 1   |
| 12       | 3925     | QD Pin Kit                 | 1   |
| 13       | 3926     | Shield Bell                | 2   |
| 14       | 3927     | Outer Shield Ring          | 1   |
| 15       | 3928     | Shield Screw               | 6   |
| 16       | 3929     | Outer Shield Tube          | 1   |
| 17       | 3930     | Inner Shield Tube          | 1   |
| 18       | 3931     | Shield Safety Chain        | 2   |
| 19       | 3932     | Inner Shield Ring          | 1   |
| 20       | 3933     | Outer Half Shield Complete | 1   |
| 21       | 3934     | Inner Half Shield Complete | 1   |
| 22       | 3935     | Complete Shield Assembly   | 1   |
| 23       | 4476     | Outer Half Shaft Complete  | 1   |
| 24       | 3937     | Inner Half Shaft Complete  | 1   |

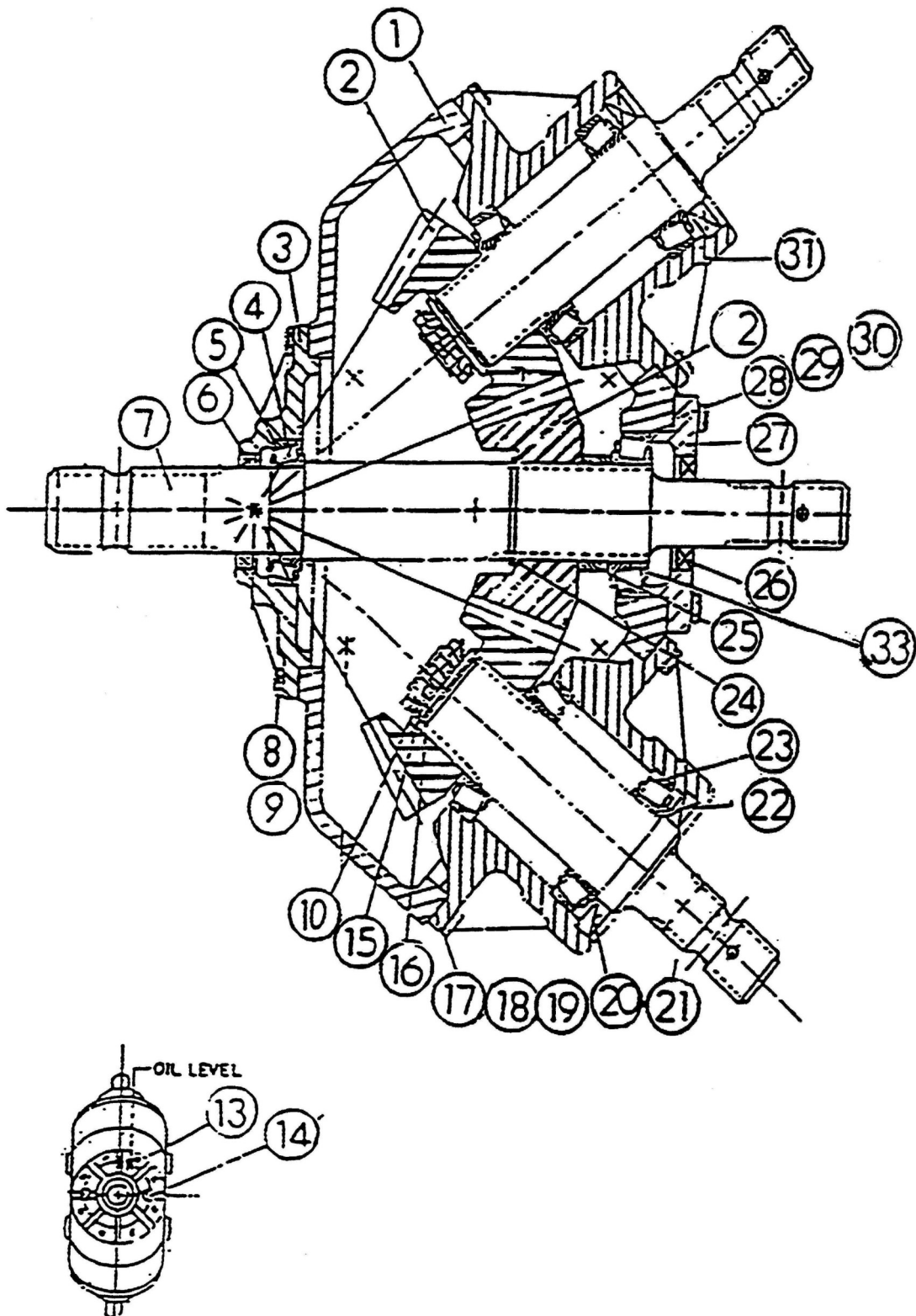
## 4972 Constant Velocity Drive Shaft



## 4972 Constant Velocity Drive Shaft Parts List

| Ref. No. | Part No. | Description               | Qty | Comments                            |
|----------|----------|---------------------------|-----|-------------------------------------|
| 1        | 4973     | Slide Collar CV Yoke      | 1   | Slide Collar CV Yoke 1-3/8"<br>z=21 |
| 2        | 4918     | CV Cross Kit              | 1   |                                     |
| 3        | 4919     | CV Body                   | 1   |                                     |
| 4        | 4920     | Outer Tube Yoke           | 1   |                                     |
| 5        | 4921     | Outer Roll Pin            | 1   |                                     |
| 6        | 3975     | Outer Tube (Steel)        | 1   |                                     |
| 7        | 4968     | Inner Tube (Steel)        | 1   |                                     |
| 8        | 4924     | Inner Roll Pin            | 1   |                                     |
| 9        | 3923     | Inner Yoke                | 1   |                                     |
| 10       | 4945     | Quick Disconnect Yoke     | 1   | 1-3/4" z=20                         |
| 11       | 4926     | Cross Kit                 | 1   |                                     |
| 12       | 3928     | Shield Screw              | 12  |                                     |
| 13       | 4927     | Shield Cone               | 1   |                                     |
| 14       | 4946     | Outer Shield Bell         | 1   |                                     |
| 15       | 4904     | Shield Flange             | 1   |                                     |
| 16       | 3982     | Outer Shield Tube         | 1   |                                     |
| 17       | 3983     | Inner Shield Tube         | 12  |                                     |
| 18       | 3931     | Shield Safety Chain       | 2   |                                     |
| 19       | 3932     | Inner Shield Ring         | 1   |                                     |
| 20       | 3926     | Inner Shield Bell         | 1   |                                     |
| 21       | 3984     | Outer Shield Complete     | 1   |                                     |
| 22       | 3985     | Inner Shield Complete     | 1   |                                     |
| 23       | 4969     | Complete Shield Assembly  | 1   |                                     |
| 24       | 4970     | CV Half Shaft Complete    | 1   |                                     |
| 25       | 4971     | Inner Half Shaft Complete | 1   |                                     |
| 26       | 4076     | Slide Collar Kit          | 1   |                                     |
| 27       | 4960     | QD Pin Kit                | 1   |                                     |
| 28       |          | NOT USED                  |     |                                     |
| 29       |          | NOT USED                  |     |                                     |
| 30       |          | NOT USED                  |     |                                     |

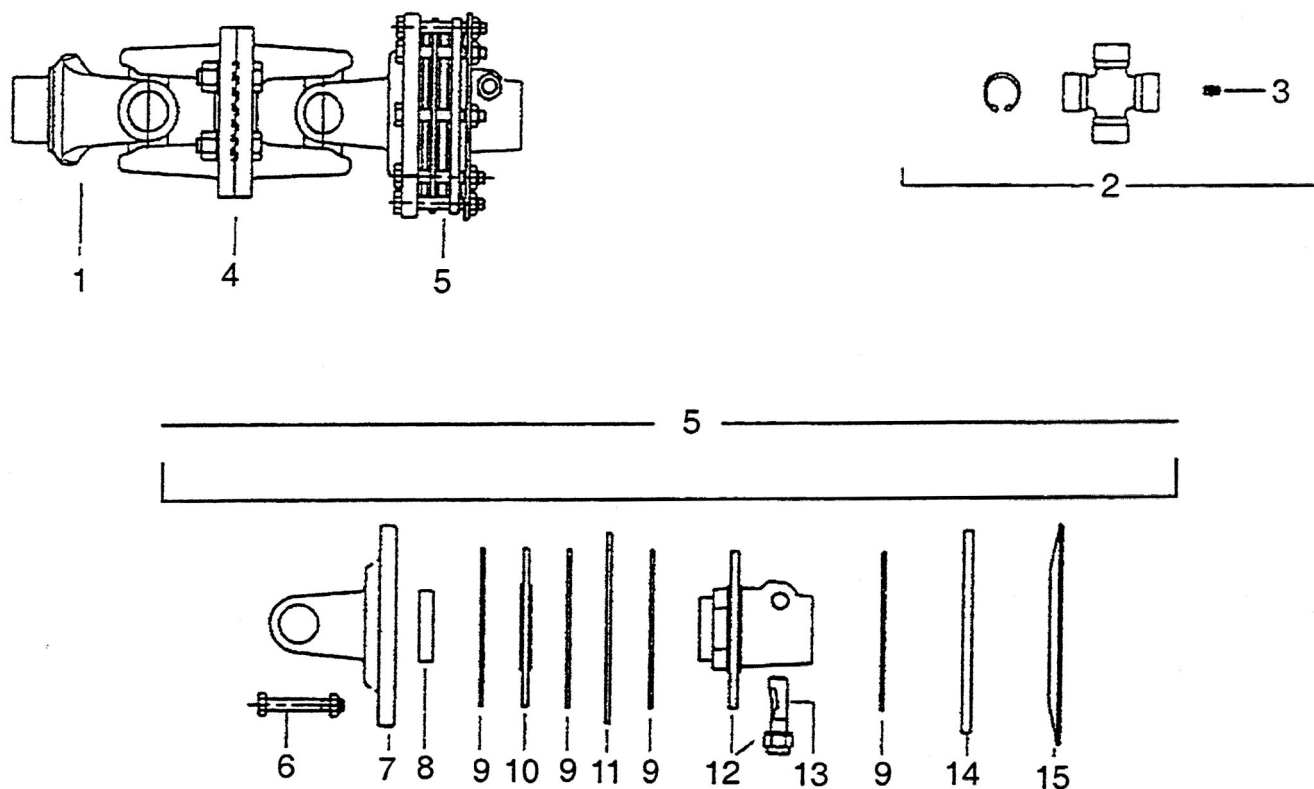
# **3306 Divider Gear Box** (See Maintenance Section for Recommended Lubrication)



**3306 Divider Gear Box**  
**(See Maintenance Section for Recommended Lubrication)**  
**Parts List**

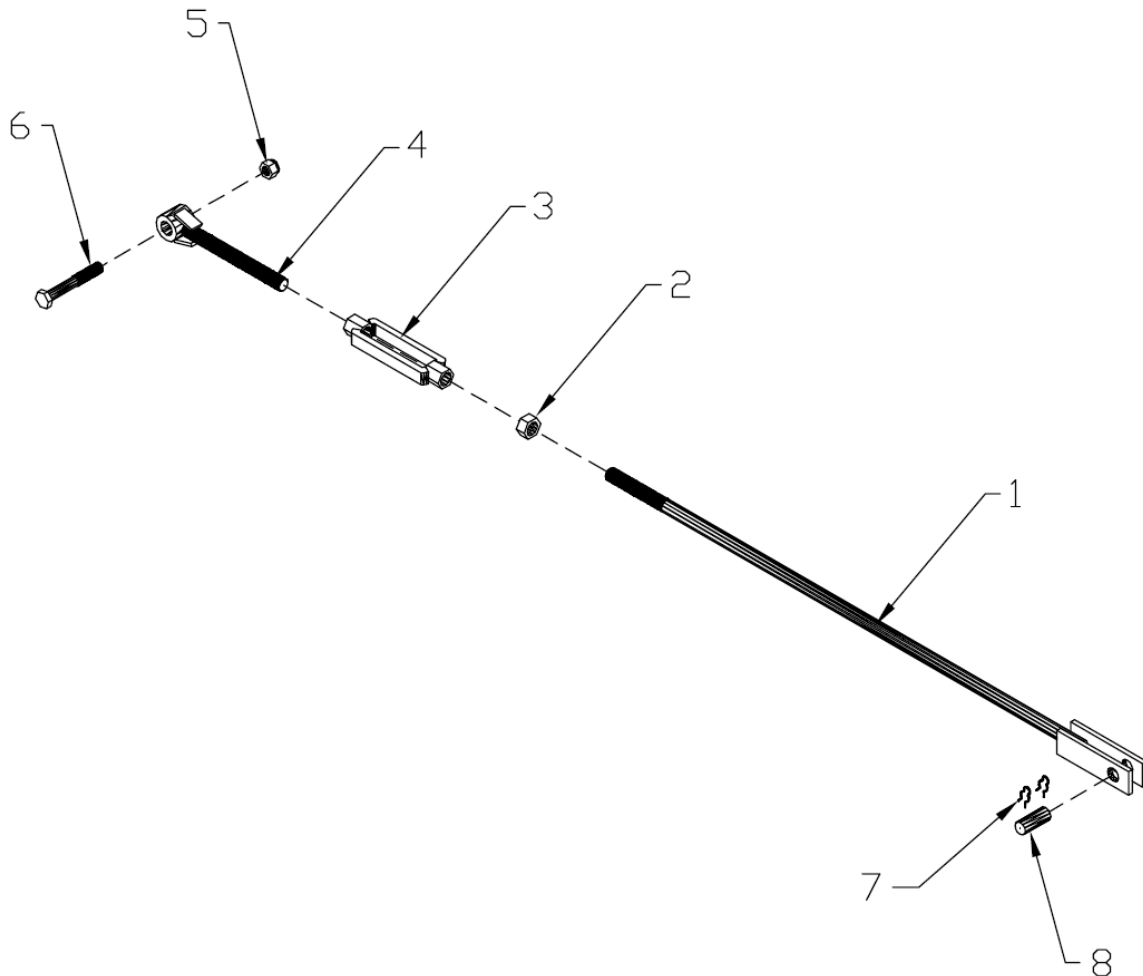
| <b>Ref. No.</b> | <b>Part No.</b> | <b>Description</b> | <b>Qty</b> |
|-----------------|-----------------|--------------------|------------|
| 1               | 2973            | Housing            | 1          |
| 2               | 3307            | Gear               | 3          |
| 3               | 2739            | Cap                | 1          |
| 4               | 2715            | Bearing Cone       | 1          |
| 5               | 2716            | Bearing Race       | 1          |
| 6               | 2713            | Seal               | 1          |
| 7               | 2975            | Input Shaft        | 1          |
| 8               | 2728            | Bolt               | 28         |
| 9               | 2727            | Washer             | 28         |
| 10              | 2741            | Lock Nut           | 2          |
| 13              | 2742            | Oil Plug           | 1          |
| 14              | 2723            | Vent Plug          | 1          |
| 15              | 2743            | Lock Washer        | 2          |
| 16              | 2744            | Washer             | 2          |
| 17              | 2721            | Shim               | AR         |
| 18              | 2722            | Shim               | AR         |
| 19              | 2745            | Shim               | AR         |
| 20              | 2746            | Seal               | 2          |
| 21              | 2976            | Shaft              | 2          |
| 22              | 2711            | Bearing Cone       | 5          |
| 23              | 2712            | Bearing Race       | 4          |
| 24              | 2719            | Retaining Ring     | 1          |
| 25              | 2749            | Spacer             | 1          |
| 26              | 2751            | Seal               | 1          |
| 27              | 2752            | Cap                | 1          |
| 28              | 2753            | Shim               | AR         |
| 29              | 2754            | Shim               | AR         |
| 30              | 2755            | Shim               | AR         |
| 31              | 2756            | Cap                | 2          |
| 33              | 3149            | Race               | 1          |

## 3956 Intermediate Drive Shaft



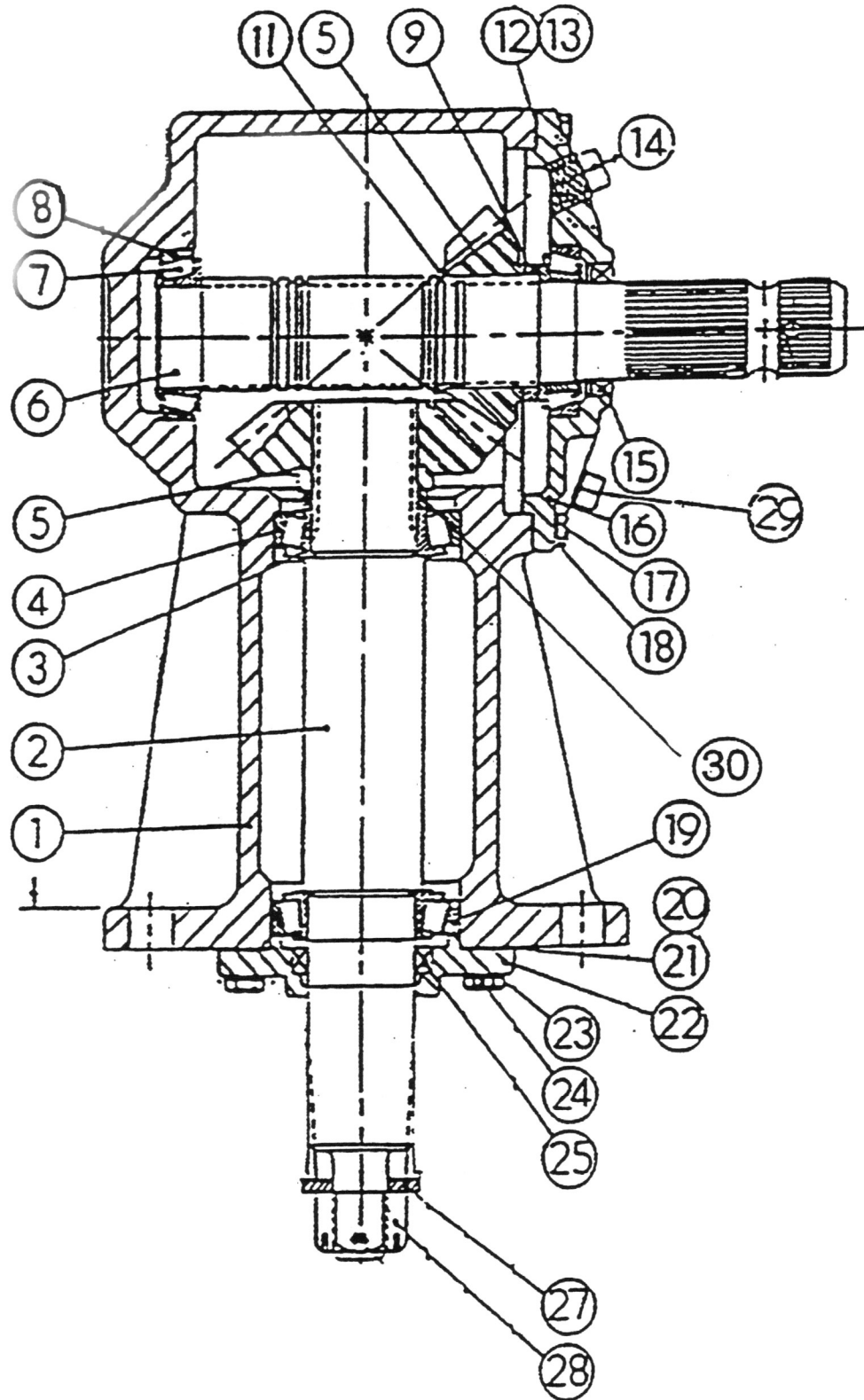
| Ref. No. | Part No. | Description              | Qty |
|----------|----------|--------------------------|-----|
| 1        | 4147     | Splined Yoke             | 1   |
| 2        | 3916     | Cross Kit                | 2   |
| 3        | 3958     | Grease Fitting           | 1   |
| 4        | 3959     | Flange                   | 1   |
| 5        | 3960     | Complete Clutch Assembly | 1   |
| 6        | 4098     | Bolt with Nut            | 8   |
| 7        | 3916     | Flange Yoke              | 1   |
| 8        | 3962     | Bushing                  | 1   |
| 9        | 3963     | Clutch Disk              | 4   |
| 10       | 3964     | Clutch Plate             | 1   |
| 11       | 3965     | Inner Plate              | 1   |
| 12       | 3966     | Splined Hub              | 1   |
| 13       | 3967     | Bolt with Nut            | 1   |
| 14       | 3968     | Outer Plate              | 1   |
| 15       | 3969     | Spring                   | 1   |

## 2964 Level Rod Assembly



| Ref. No. | Part No. | Description     | Qty |
|----------|----------|-----------------|-----|
| 1        | 2972     | Front Level Rod | 1   |
| 2        | 5381     | Nut             | 1   |
| 3        | 2321     | Turnbuckle      | 1   |
| 4        | 2320     | Rear Level Rod  | 1   |
| 5        | 2638     | Nut             | 1   |
| 6        | 2626     | Bolt            | 1   |
| 7        | 2313     | Cotter Pin      | 2   |
| 8        | 2315     | Pin             | 1   |

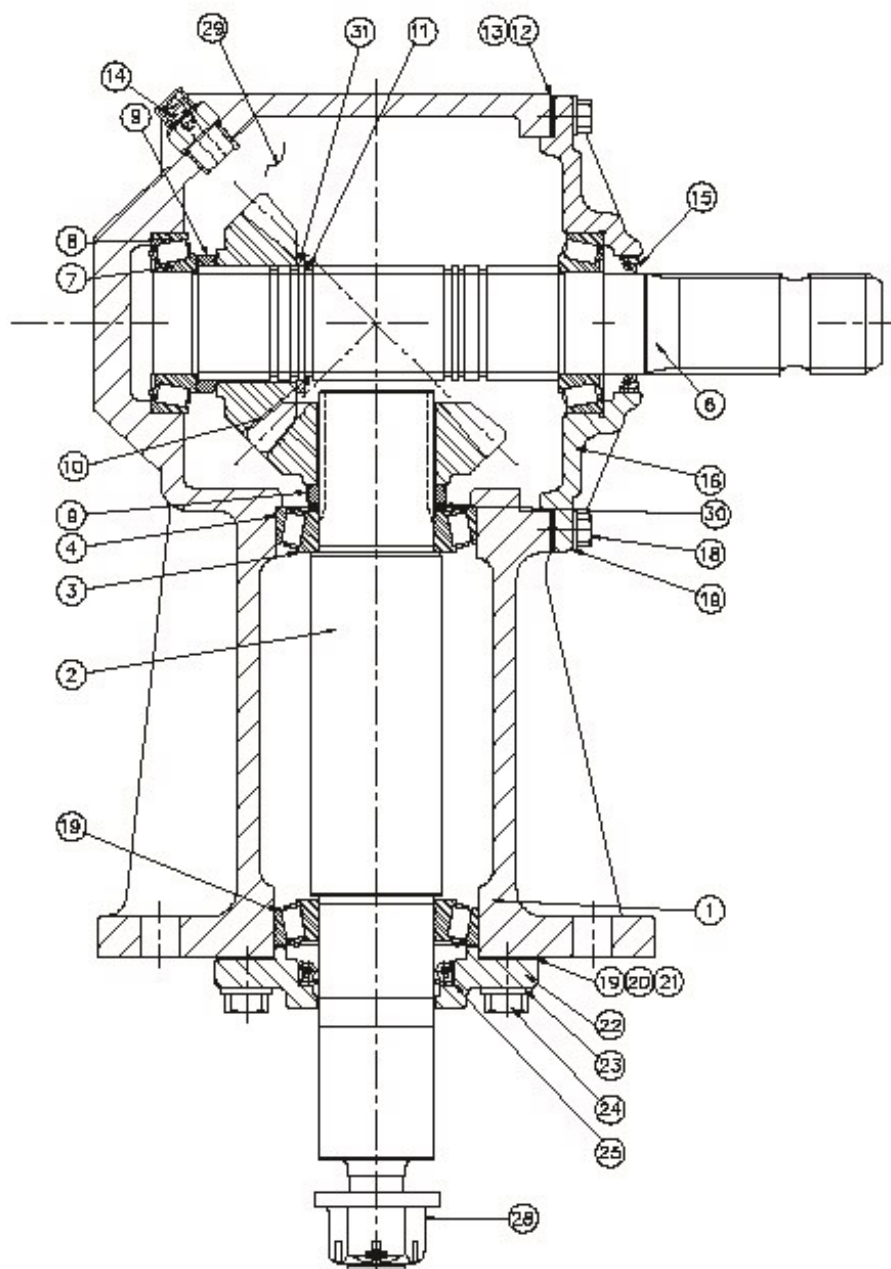
**3308 Gear Box - Center and Left Wing**  
**(See Maintenance Section for Recommended Lubrication)**



**3308 Gear Box - Center and Left Wing**  
**(See Maintenance Section for Recommended Lubrication)**  
**Parts List**

| <b>Ref. No.</b> | <b>Part No.</b> | <b>Description</b> | <b>Qty</b> |
|-----------------|-----------------|--------------------|------------|
| 1               | 2708            | Housing            | 1          |
| 2               | 2709            | Output Shaft       | 1          |
| 3               | 2711            | Bearing Cone       | 2          |
| 4               | 2712            | Bearing Race       | 1          |
| 5               | 3309            | Gear               | 2          |
| 6               | 2714            | Input Shaft        | 1          |
| 7               | 2715            | Bearing Cone       | 2          |
| 8               | 2716            | Bearing Cup        | 2          |
| 9               | 3311            | Spacer             | 2          |
| 11              | 2719            | Retaining Ring     | 1          |
| 12              | 2721            | Shim               | AR         |
| 13              | 2722            | Shim               | AR         |
| 14              | 2723            | Vent Plug          | 1          |
| 15              | 2713            | Seal               | 1          |
| 16              | 2726            | Cap                | 1          |
| 17              | 2727            | Washer             | 8          |
| 18              | 2728            | Bolt               | 8          |
| 19              | 2729            | Bearing Race       | 1          |
| 20              | 2730            | Shim               | AR         |
| 21              | 2731            | Shim               | AR         |
| 22              | 2732            | Cap                | 1          |
| 23              | 2733            | Washer             | 4          |
| 24              | 2734            | Bolt               | 4          |
| 25              | 2735            | Seal               | 1          |
| 27              | 1420            | Washer             | 1          |
| 28              | 1421            | Nut                | 1          |
| 29              | 2748            | Plug               | 1          |
| 30              | 3231            | Shim               | AR         |
| 31              | 3312            | Spacer             | 1          |

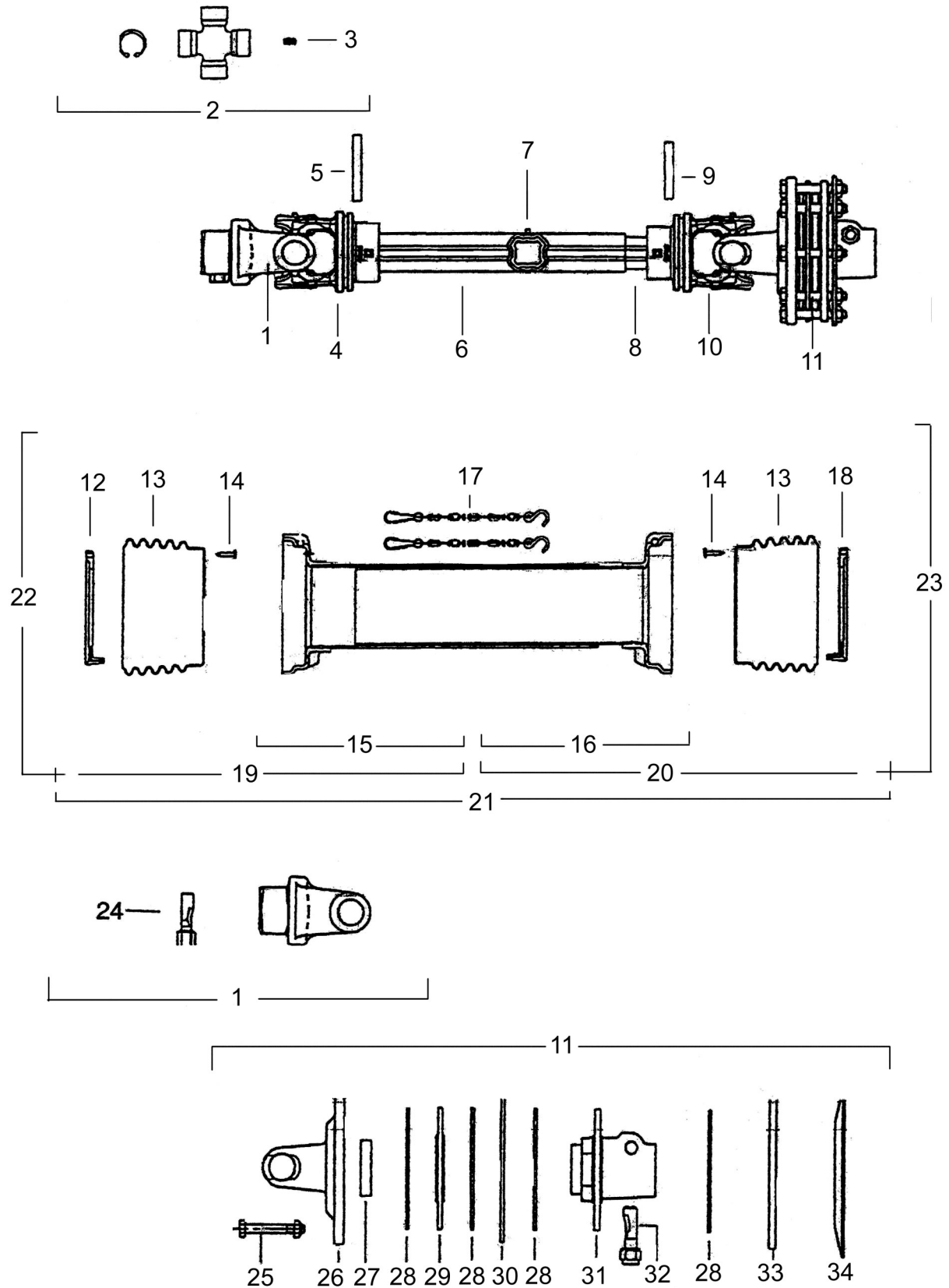
# **3310 Gear Box - Right Wing** **(See Maintenance Section for Recommended Lubrication)**



**3310 Gear Box - Right Wing**  
**(See Maintenance Section for Recommended Lubrication)**  
**Parts List**

| Ref. No. | Part No. | Description       | Qty |
|----------|----------|-------------------|-----|
| 1        | 2708     | Housing           | 1   |
| 2        | 2709     | Output Shaft      | 1   |
| 3        | 2711     | Bearing Cone      | 2   |
| 4        | 2712     | Bearing Race      | 1   |
| 6        | 2714     | Input Shaft       | 1   |
| 7        | 2715     | Bearing Cone      | 2   |
| 8        | 2716     | Bearing Cup       | 2   |
| 9        | 3311     | Spacer            | 2   |
| 10       | 3309     | Gear 17T          | 2   |
| 11       | 2719     | Retaining Ring    | 1   |
| 12       | 2721     | Gasket            | AR  |
| 13       | 2722     | Gasket            | AR  |
| 14       | 2723     | Vent Plug 1/2"NPT | 1   |
| 15       | 2713     | Seal              | 1   |
| 16       | 2726     | Cap               | 1   |
| 17       | 2727     | Washer            | 8   |
| 18       | 2728     | Bolt              | 8   |
| 19       | 2729     | Bearing Race      | 1   |
| 20       | 2730     | Gasket            | AR  |
| 21       | 2731     | Gasket            | AR  |
| 22       | 2732     | Cap               | 1   |
| 23       | 2733     | Washer            | 4   |
| 24       | 2734     | Bolt              | 4   |
| 25       | 2735     | Seal              | 1   |
| 27       | 1420     | Washer            | 1   |
| 28       | 1421     | Nut               | 1   |
| 29       | 2748     | Plug 1/8"NPT      | 1   |
| 30       | 3231     | Shim              | AR  |
| 31       | 3312     | Spacer            | 1   |

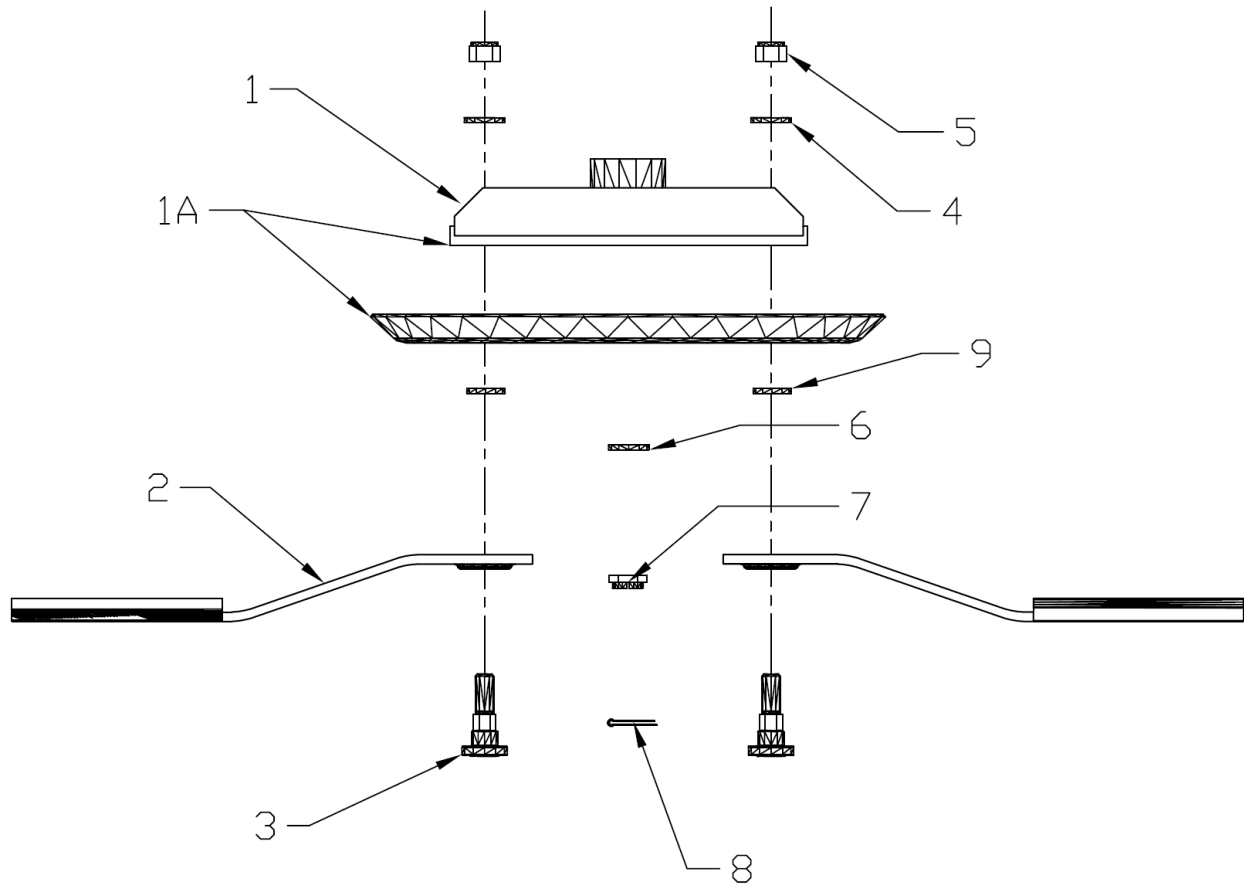
## 4005 Complete Wing Drive Shaft



## 4005 Complete Wing Drive Shaft Parts List

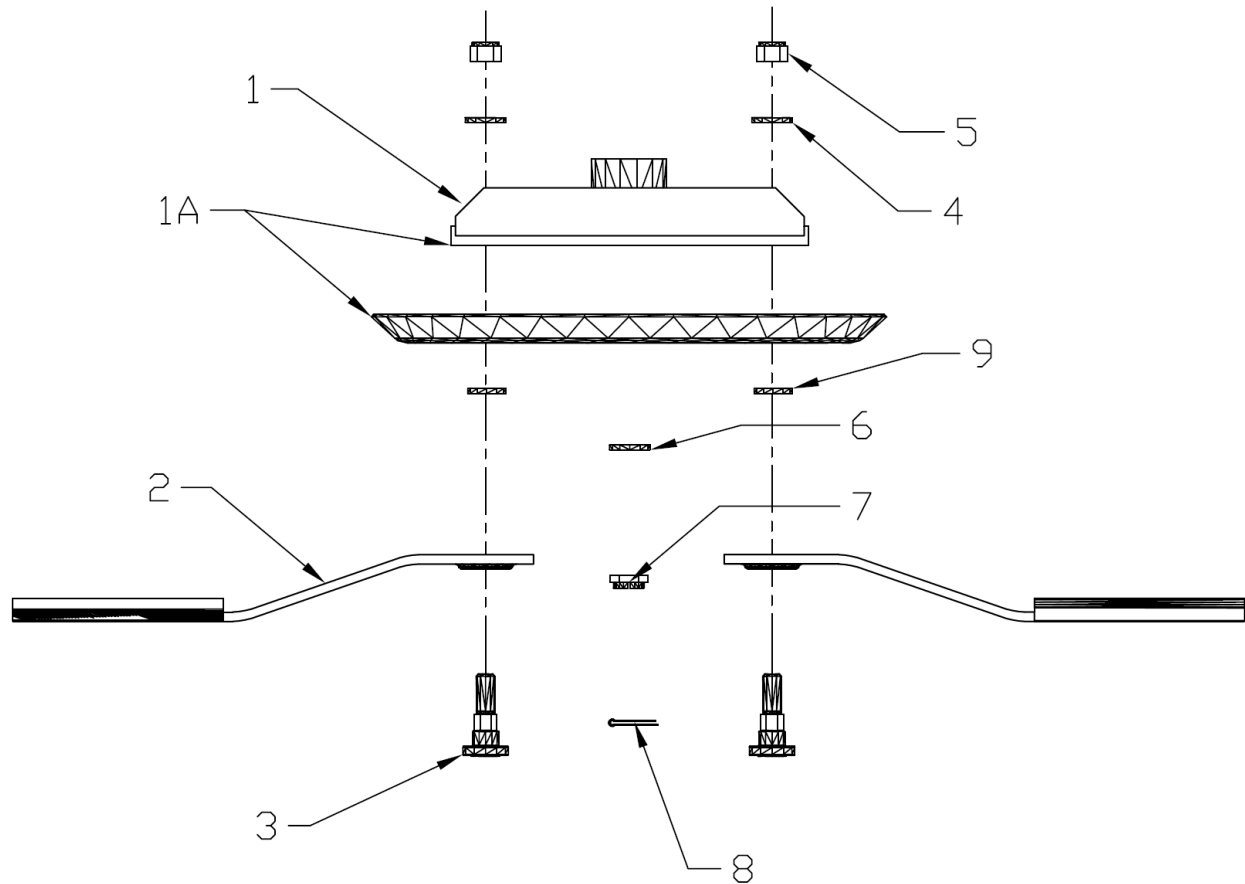
| Ref. No. | Part No. | Description               | Qty |
|----------|----------|---------------------------|-----|
| 1        | 4006     | Quick Disconnect Yoke     | 1   |
| 2        | 3941     | Cross Kit                 | 2   |
| 3        | 3917     | Grease Fitting            | 1   |
| 4        | 3942     | Outer Tube Yoke           | 1   |
| 5        | 3919     | Outer Roll Pin            | 1   |
| 6        | 4007     | Outer Tube (Steel)        | 1   |
| 7        | 4008     | Grease Fitting            | 1   |
| 8        | 4009     | Inner Tube (Steel)        | 1   |
| 9        | 3922     | Inner Roll Pin            | 1   |
| 10       | 3945     | Inner Tube Yoke           | 1   |
| 11       | 4010     | Complete Clutch Assembly  | 1   |
| 12       | 3927     | Outer Shield Ring         | 1   |
| 13       | 3947     | Shield Bell               | 2   |
| 14       | 3928     | Shield Screw              | 6   |
| 15       | 4011     | Outer Shield Tube         | 1   |
| 16       | 4095     | Inner Shield Tube         | 1   |
| 17       | 4012     | Shield Safety Chain       | 2   |
| 18       | 3932     | Inner Shield Ring         | 1   |
| 19       | 4013     | Outer Shield Complete     | 1   |
| 20       | 4014     | Inner Shield Complete     | 1   |
| 21       | 4015     | Complete Shield Assembly  | 1   |
| 22       | 4016     | Outer Half Shaft Complete | 1   |
| 23       | 4017     | Inner Half Shaft Complete | 1   |
| 24       | 5684     | QD Pin Kit                | 1   |
| 25       | 1719     | Bolt with Nut             | 8   |
| 26       | 4018     | Flange Yoke               | 1   |
| 27       | 3962     | Bushing                   | 1   |
| 28       | 3963     | Clutch Disk               | 4   |
| 29       | 3964     | Clutch Plate              | 1   |
| 30       | 3965     | Inner Plate               | 1   |
| 31       | 3966     | Splined Hub               | 1   |
| 32       | 3967     | Bolt with Nut             | 1   |
| 33       | 3968     | Outer Plate               | 1   |
| 34       | 3969     | Spring                    | 1   |

## Center Rotor Bar Assembly



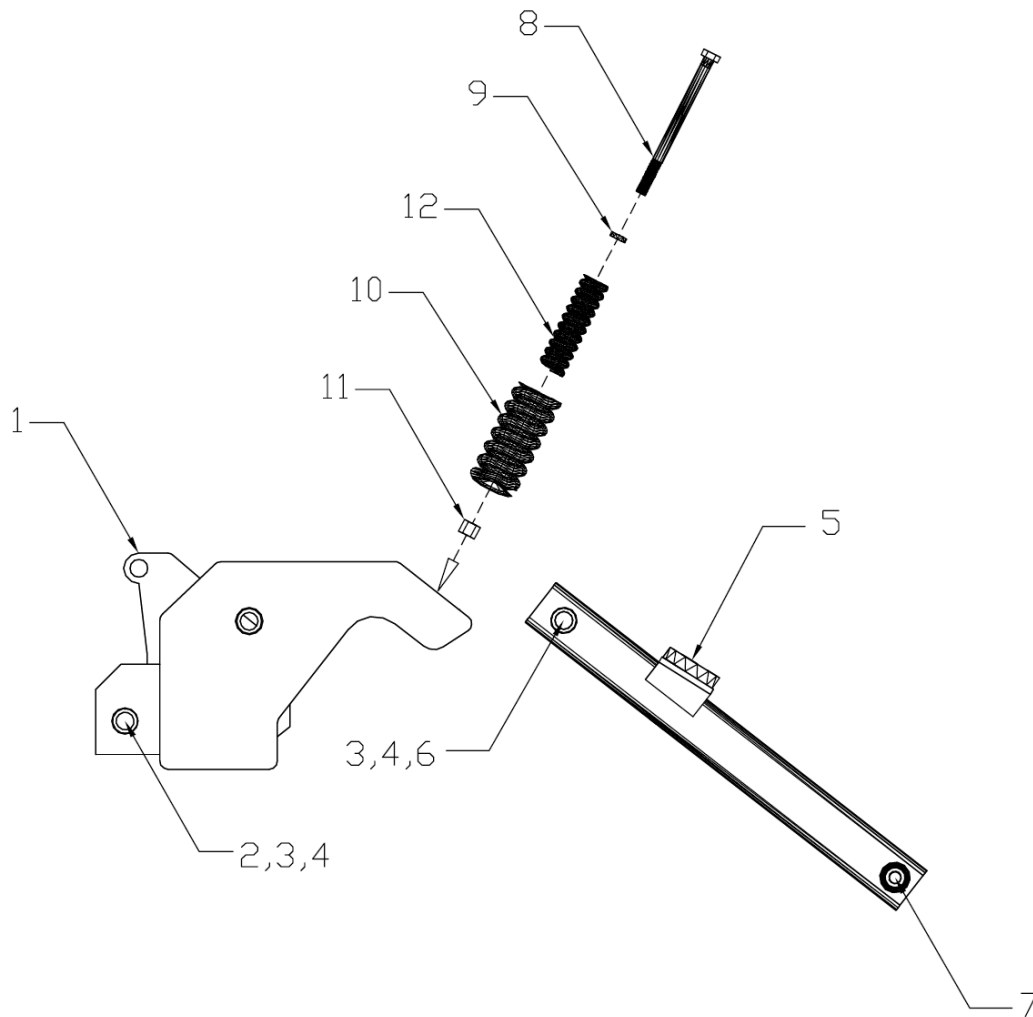
| Ref. No. | Part No. | Description                        | Qty | Remarks                             |
|----------|----------|------------------------------------|-----|-------------------------------------|
| 1        | 3168     | Center Blade Bar                   | 1   |                                     |
| 1A       | 3092     | Center Blade Bar with Stump Jumper | REF |                                     |
| 2        | 3093     | Updraft Blade, CCW                 | 2   |                                     |
| 3        | 3095     | Bolt                               | 2   |                                     |
| 4        | 2106     | Washer                             | 2   |                                     |
| 5        | 2105     | Nut                                | 2   |                                     |
| 6        | 1420     | Output Shaft Washer                | 1   |                                     |
| 7        | 1421     | Output Shaft Nut                   | 1   |                                     |
| 8        | 1422     | Cotter Pin                         | 1   |                                     |
| 9        | 3096     | Washer                             | 2   | Only needed when using Stump Jumper |

## Wing Rotor Bar Assembly



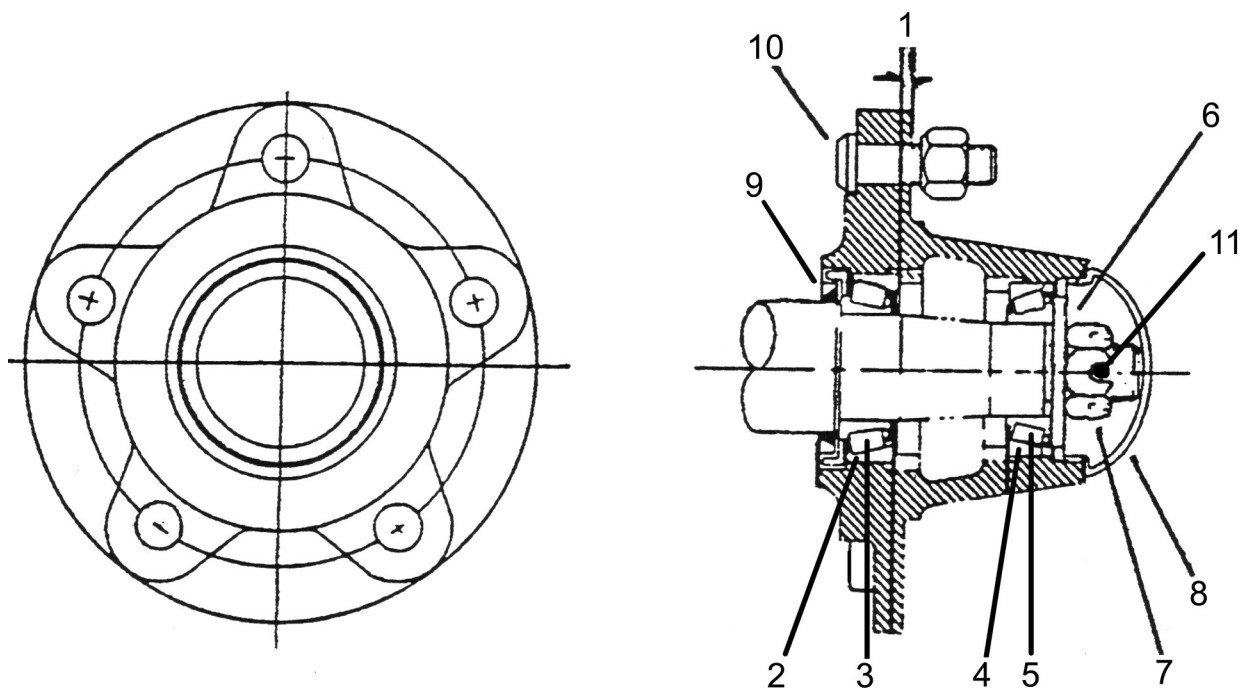
| Ref. No.  | Part No. | Description                      | Qty | Remarks                             |
|-----------|----------|----------------------------------|-----|-------------------------------------|
| 1         | 3097     | Wing Blade Bar                   | 1   |                                     |
| 1A        | 3098     | Wing Blade Bar with Stump Jumper | REF |                                     |
| 2         | 3093     | Updraft Blade, CCW               | 2   | Right Wing                          |
| Not Shown | 3094     | Updraft Blade, CW                | 2   | Left Wing                           |
| 3         | 3095     | Bolt                             | 2   |                                     |
| 4         | 2106     | Washer                           | 2   |                                     |
| 5         | 2105     | Nut                              | 2   |                                     |
| 6         | 1420     | Output Shaft Washer              | 1   |                                     |
| 7         | 1421     | Output Shaft Nut                 | 1   |                                     |
| 8         | 1422     | Cotter Pin                       | 1   |                                     |
| 9         | 3096     | Washer                           | 2   | Only needed when using Stump Jumper |

## Center Pivot Assembly



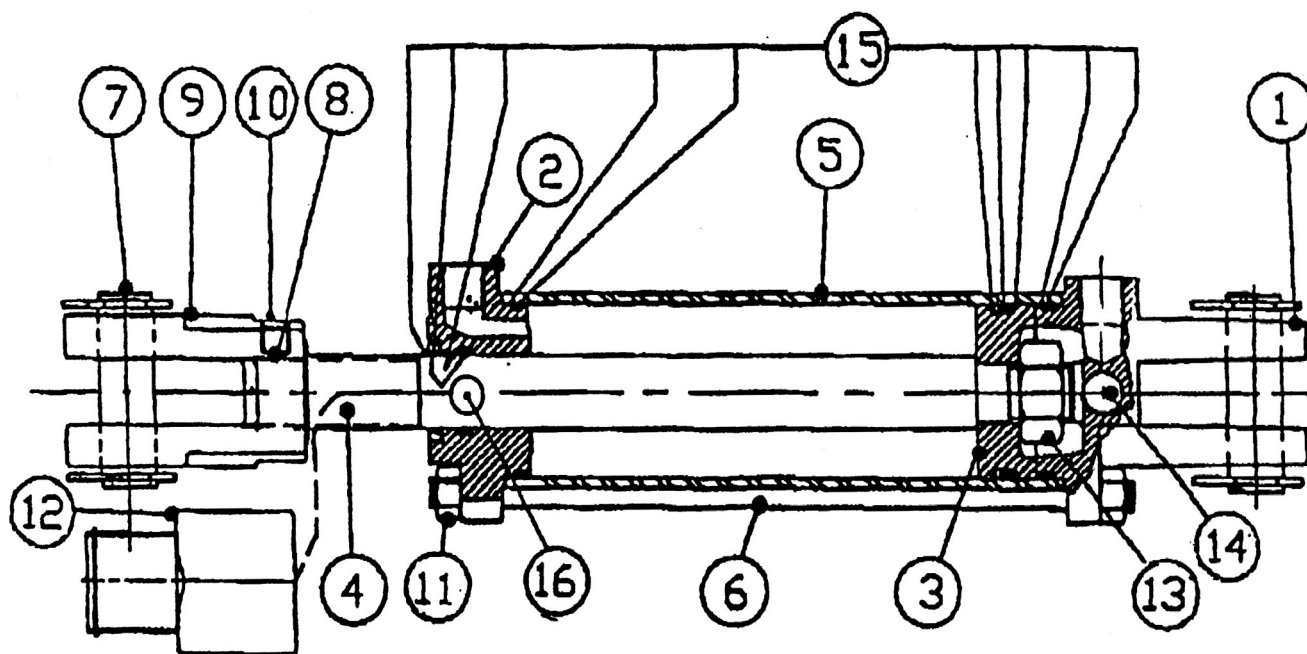
| Ref. No. | Part No. | Description     | Qty | Remarks      |
|----------|----------|-----------------|-----|--------------|
| 1        | 4140     | Center Pivot    | 1   |              |
| 2        | 2626     | Bolt            | 2   |              |
| 3        | 2638     | Nut             | 4   |              |
| 4        | 2106     | Washer          | 4   |              |
| 5        | 3660     | Axle Arm (Dual) | 2   |              |
| 6        | 2626     | Bolt            | 2   |              |
| 7        | 3358     | Dual Spindle    | 1   | Spindle Only |
| 8        | 3661     | Bolt            | 2   |              |
| 9        | 3718     | Washer          | 2   |              |
| 10       | 3454     | Spring          | 2   |              |
| 11       | 3148     | Nut             | 2   |              |
| 12       | 4143     | Spring          | 2   |              |

## 2448 Hub Assembly



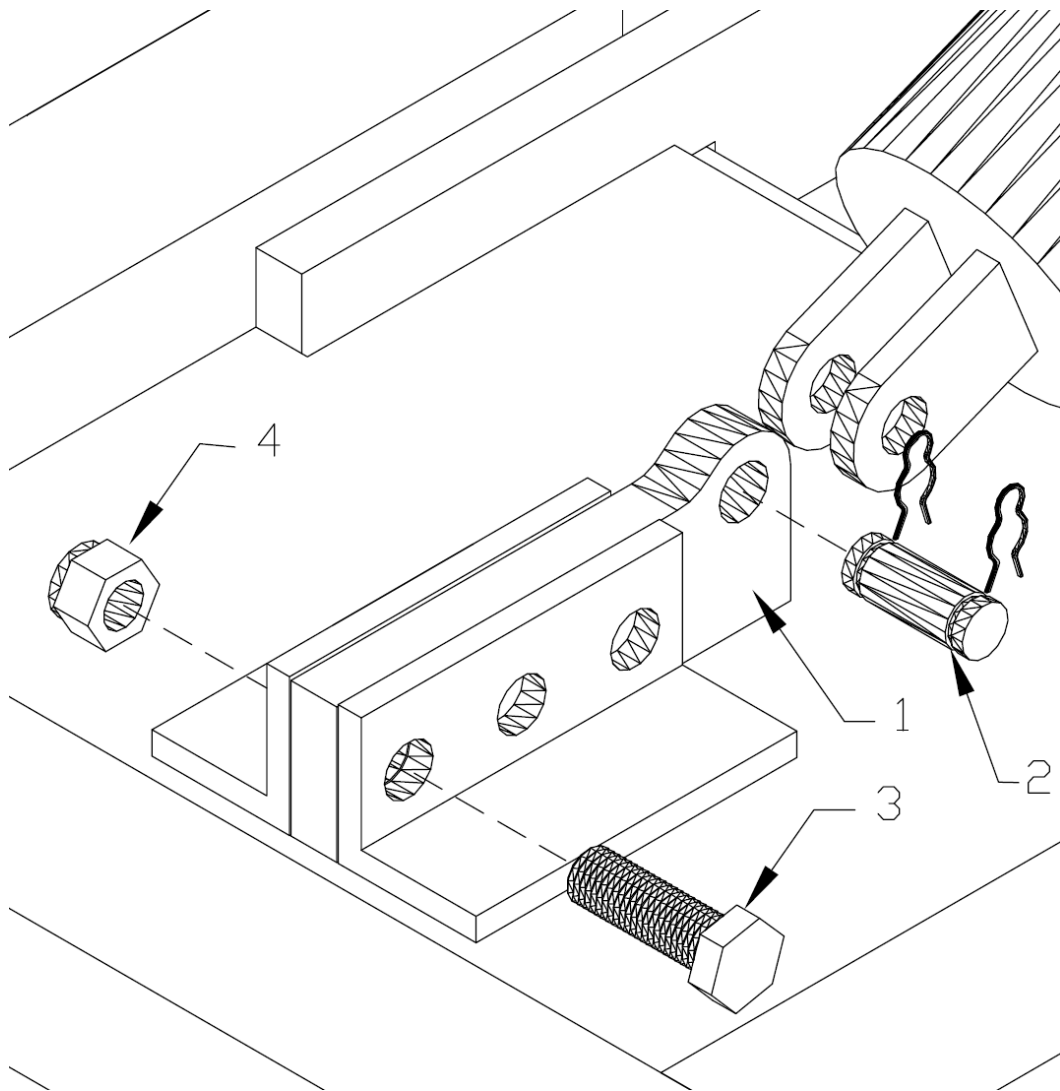
| Ref. No. | Part No. | Description                  | Qty | Remarks                 |
|----------|----------|------------------------------|-----|-------------------------|
|          | 2448     | Complete Hub Assembly        | REF | Includes Items 2-5,9,10 |
| 1        | 2449     | Hub with Cups and Studs only | 1   |                         |
| 2        | 2450     | Inner Race                   | 1   |                         |
| 3        | 2451     | Inner Bearing                | 1   |                         |
| 4        | 2452     | Outer Race                   | 1   |                         |
| 5        | 2453     | Outer Bearing                | 1   |                         |
| 6        | 3359     | Spindle Washer               | 1   |                         |
| 7        | 3372     | Spindle Nut                  | 1   |                         |
| 8        | 2456     | Dust Cap                     | 1   |                         |
| 9        | 2457     | Seal                         | 1   |                         |
| 10       | 2458     | Stud Bolt with Nut           | 5   |                         |
| 11       | 3360     | Cotter Pin                   | 1   |                         |
| 12       | 3917     | Grease fitting               | 1   |                         |

## 2649 Lift Cylinder



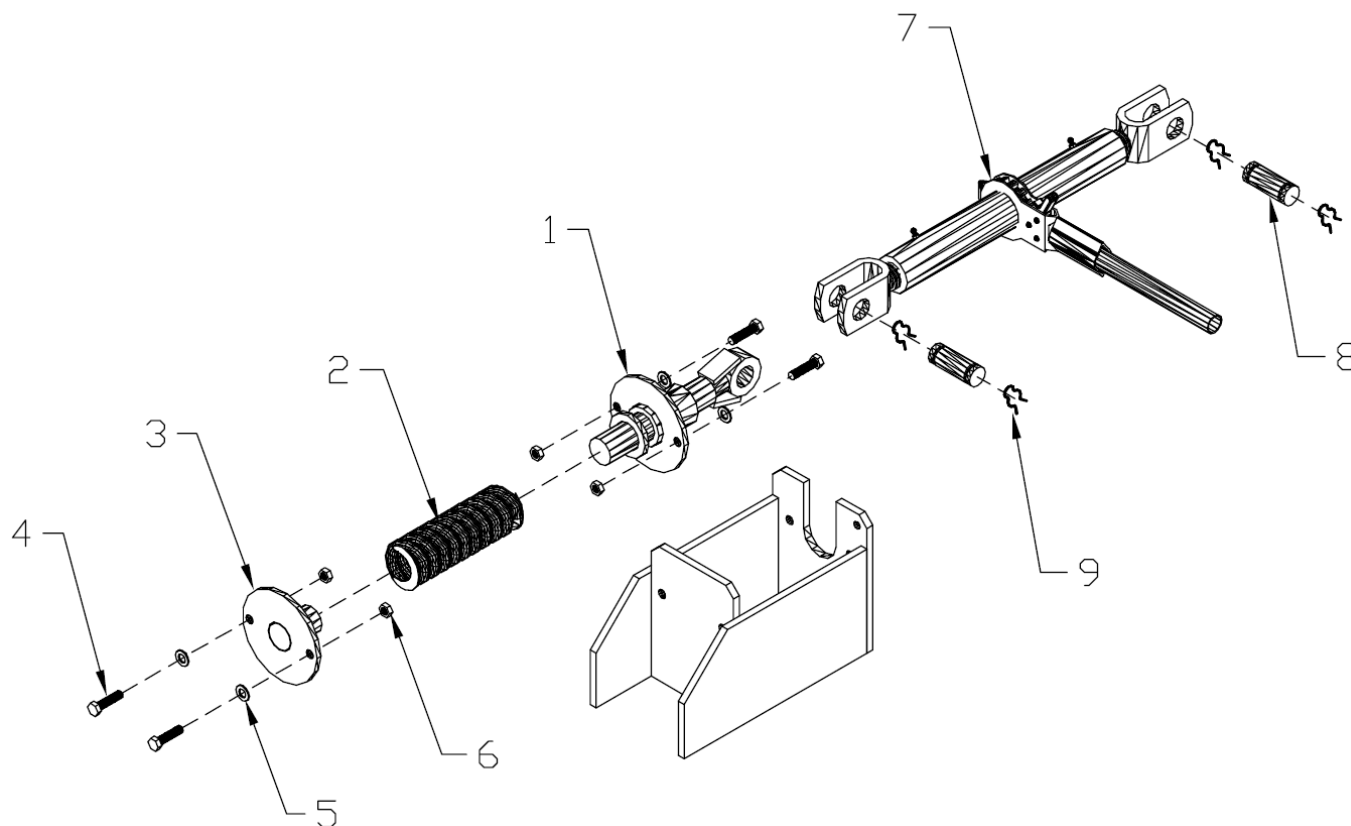
| Ref. No. | Part No. | Description        | Qty |
|----------|----------|--------------------|-----|
| 1        | 2650     | Clevis Cap         | 1   |
| 2        | 2651     | Rod Cap            | 1   |
| 3        | 2652     | Piston             | 1   |
| 4        | 2653     | Rod                | 1   |
| 5        | 2654     | Tube               | 1   |
| 6        | 2655     | Tie Rod            | 4   |
| 7        | 2330     | Pin                | 2   |
| 8        | 2656     | Third Lock         | 1   |
| 9        | 2657     | Rod Clevis         | 1   |
| 10       | 2658     | Set Screw          | 1   |
| 11       | 2659     | Nut                | 8   |
| 12       | 2374     | Stroke Control Kit | 1   |
| 13       | 2660     | Piston Nut         | 1   |
| 14       | 2466     | Vent Plug          | 1   |
| 15       | 2661     | Seal Kit           | 1   |
| 16       | 2465     | Restrictor         | 1   |

## Center Lift Cylinder Mounting Point



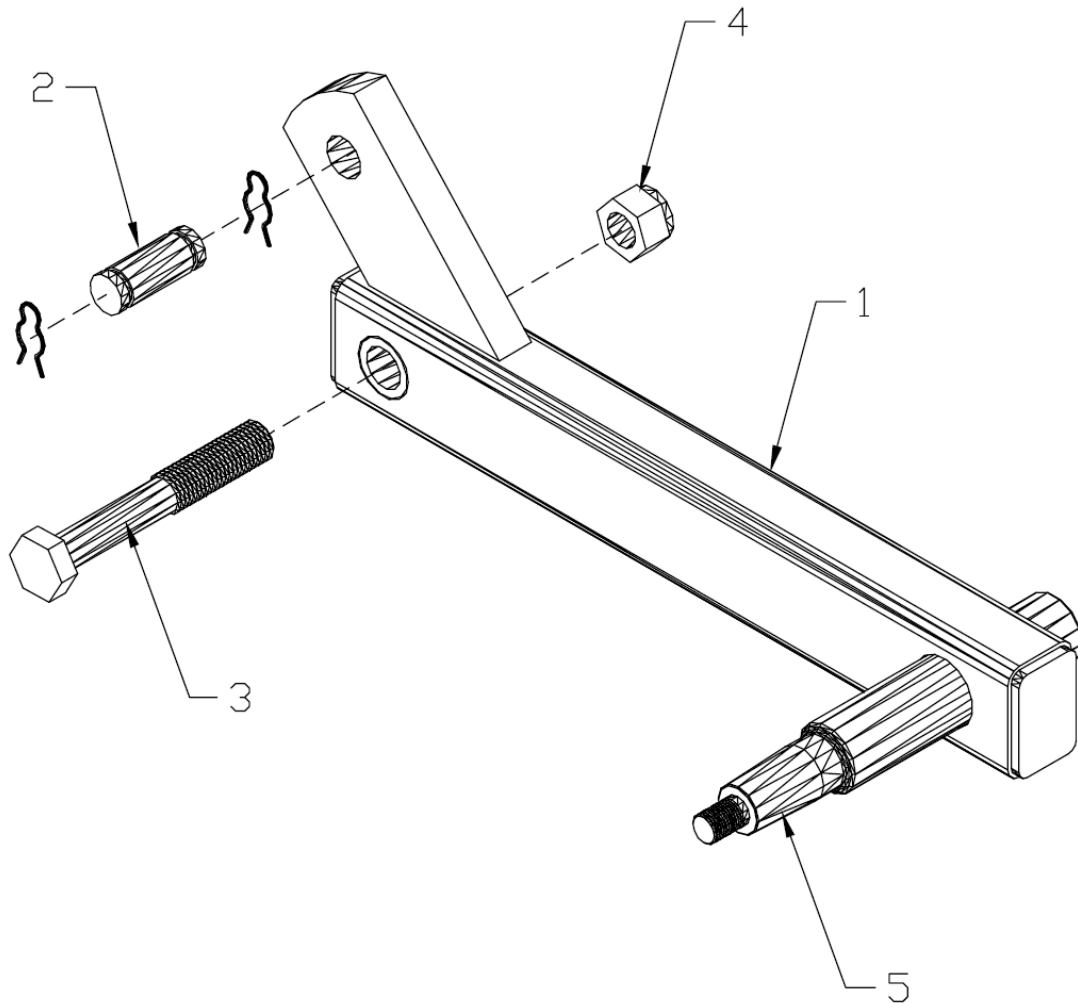
| Ref. No. | Part No. | Description        | Qty |
|----------|----------|--------------------|-----|
| 1        | 3602     | Mounting Block     | 1   |
| 2        | 2330     | Pin with Hair Pins | 1   |
| 3        | 5082     | Bolt               | 1   |
| 4        | 2105     | Nut                | 1   |

## Wing Shock Absorber Assembly



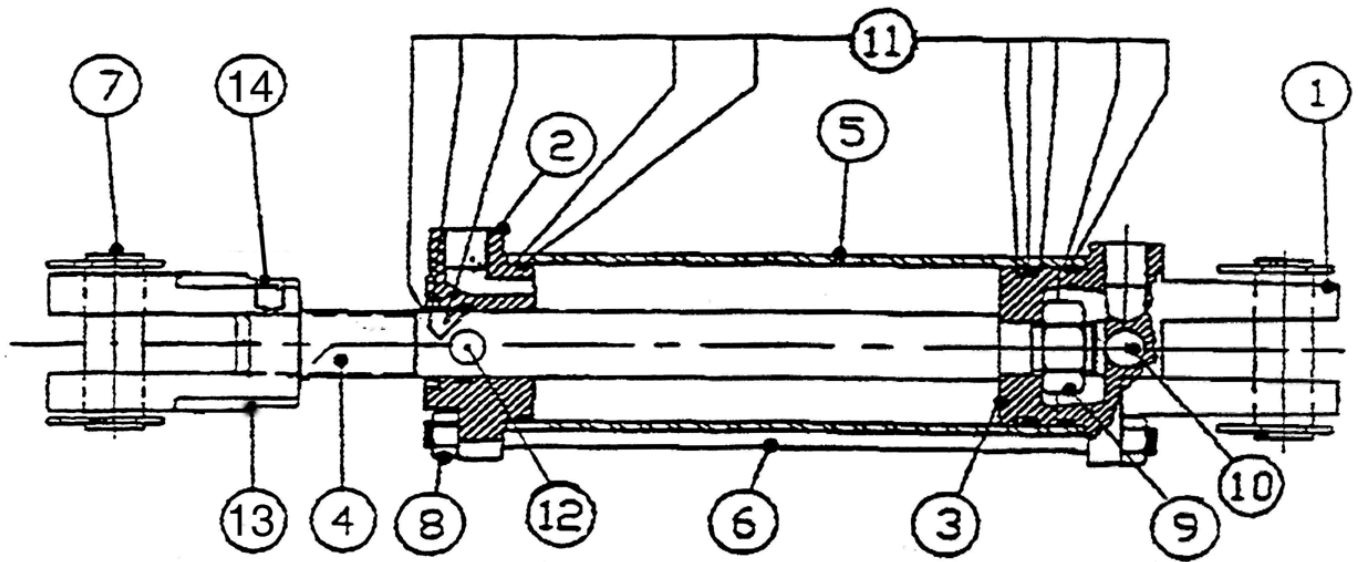
| Ref. No. | Part No. | Description  | Qty |
|----------|----------|--------------|-----|
| 1        | 4460     | Plunger      | 1   |
| 2        | 3567     | Spring       | 1   |
| 3        | 3265     | Spring Guide | 1   |
| 4        | 3758     | Bolt         | 4   |
| 5        | 3248     | Washer       | 4   |
| 6        | 2057     | Nut          | 4   |
| 7        | 3269     | Ratchet Jack | 1   |
| 8        | 2354     | Pin          | 2   |
| 9        | 3270     | Clip Pin     | 4   |

## Wing Axle Arm Assembly



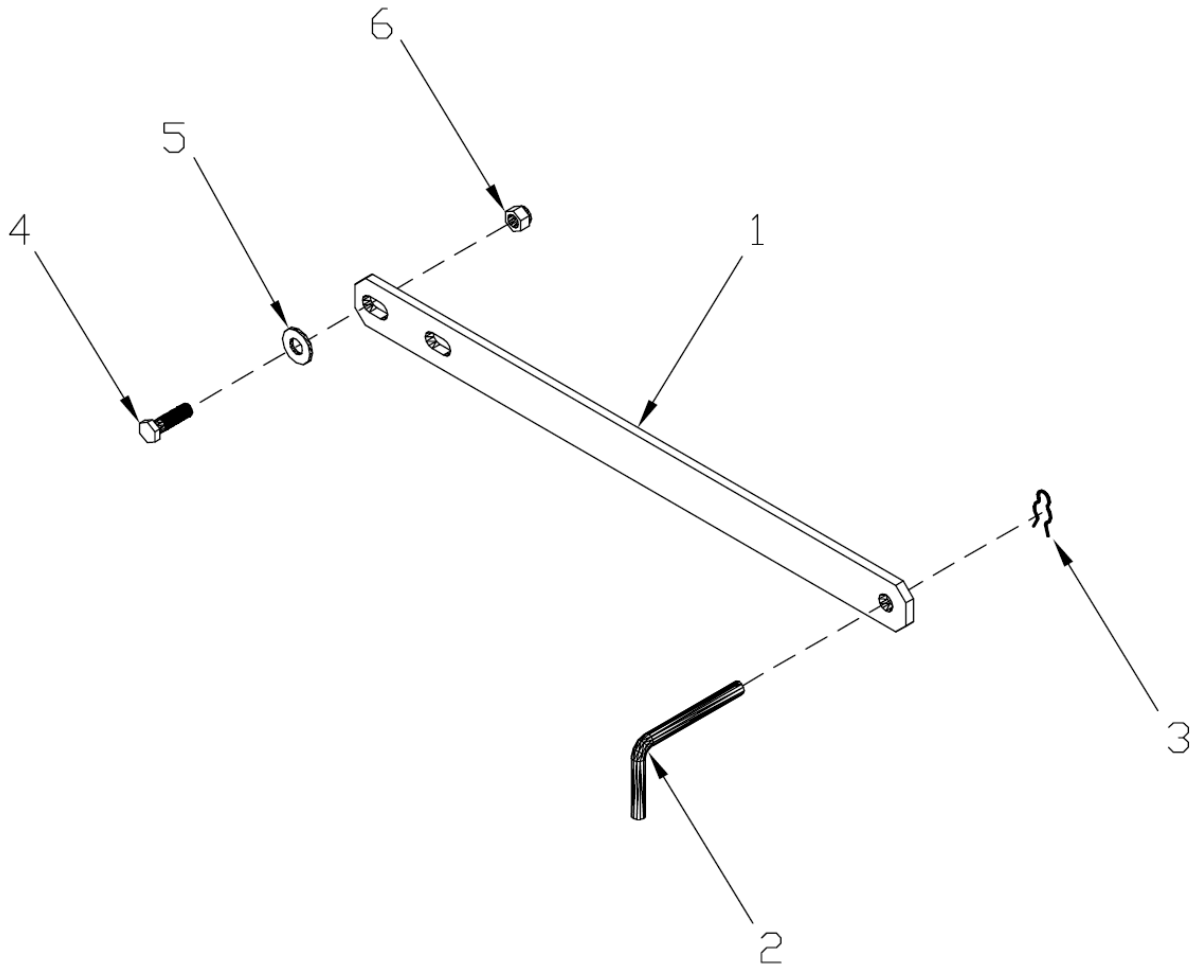
| Ref. No.  | Part No. | Description                             | Qty |
|-----------|----------|-----------------------------------------|-----|
| 1         | 3354     | Left Wing Axle Arm                      | 1   |
| Not Shown | 3355     | Right Wing Axle Arm                     | 1   |
| 2         | 2354     | Pin                                     | 1   |
| 3         | 2624     | Bolt                                    | 1   |
| 4         | 2638     | Nut                                     | 1   |
| 5         | 3356     | Single Spindle Only                     | 1   |
| REF       | 2300     | Complete Left Wing Tail Wheel Assembly  | 1   |
| REF       | 2309     | Complete Right Wing Tail Wheel Assembly | 1   |

## 4879 Wing Lift Cylinder



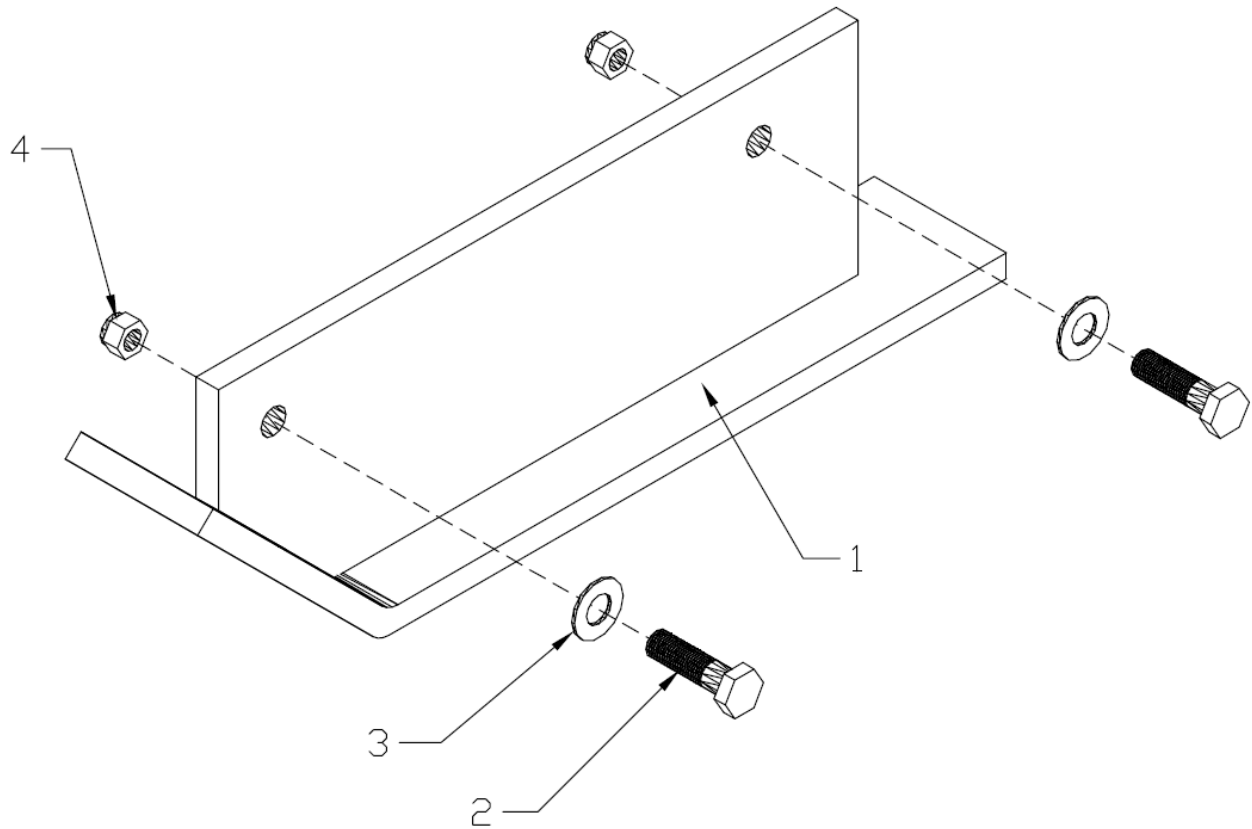
| Ref. No. | Part No. | Description | Qty |
|----------|----------|-------------|-----|
| 1        | 2663     | Clevis Cap  | 1   |
| 2        | 2664     | Rod Cap     | 1   |
| 3        | 2665     | Piston      | 1   |
| 4        | 4880     | Rod         | 1   |
| 5        | 2667     | Tube        | 1   |
| 6        | 2668     | Tie Rod     | 4   |
| 7        | 2330     | Pin         | 2   |
| 8        | 3220     | Nut         | 8   |
| 9        | 2660     | Piston Nut  | 1   |
| 10       | 2466     | Vent Plug   | 1   |
| 11       | 2669     | Seal Kit    | 1   |
| 12       | 2465     | Restrictor  | 1   |
| 13       | 4881     | Rod Clevis  | 1   |
| 14       | 4882     | Set Screw   | 1   |

## Travel Bar Assembly



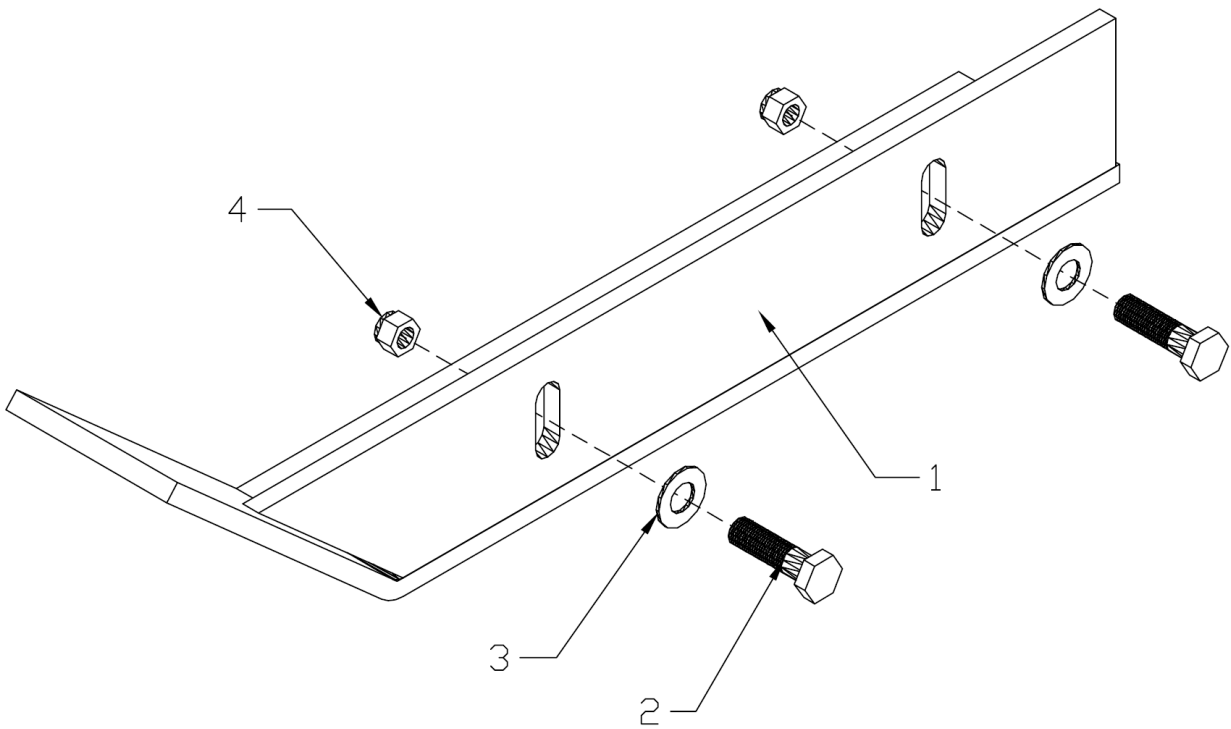
| Ref. No. | Part No. | Description | Qty |
|----------|----------|-------------|-----|
| 1        | 3655     | Travel Bar  | 1   |
| 2        | 3656     | Pin         | 1   |
| 3        | 2372     | Hair Pin    | 1   |
| 4        | 3659     | Bolt        | 1   |
| 5        | 2336     | Washer      | 1   |
| 6        | 2337     | Nut         | 1   |

## Center Skid Shoe Assembly



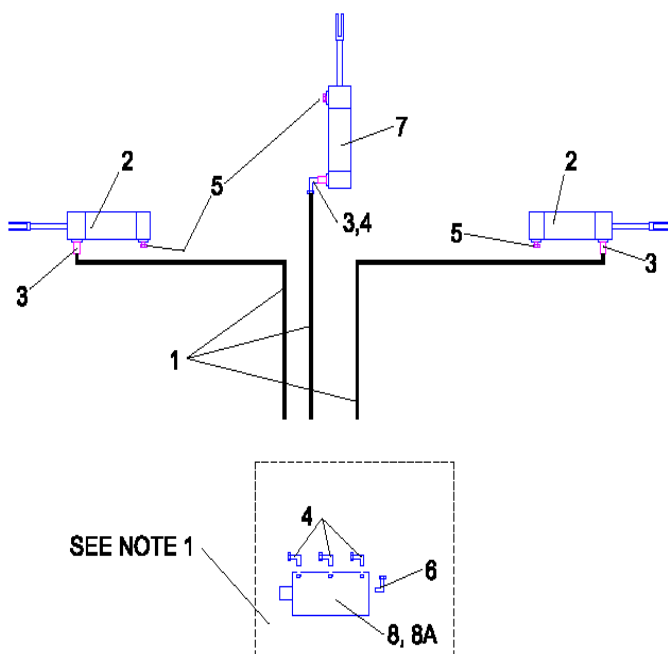
| Ref. No. | Part No. | Description | Qty |
|----------|----------|-------------|-----|
| 1        | 3039     | Skid Shoe   | 1   |
| 2        | 2335     | Bolt        | 2   |
| 3        | 2337     | Washer      | 2   |
| 4        | 2336     | Nut         | 2   |

## Wing Skid Shoe Assembly



| Ref. No.  | Part No. | Description          | Qty |
|-----------|----------|----------------------|-----|
| Not Shown | 2201     | Right Hand Skid Shoe | 1   |
| 1         | 2202     | Left Hand Skid Shoe  | 1   |
| 2         | 2335     | Bolt                 | 2   |
| 3         | 2342     | Washer               | 2   |
| 4         | 2336     | Nut                  | 2   |

## Hydraulic Hose Plan



### NOTE 1

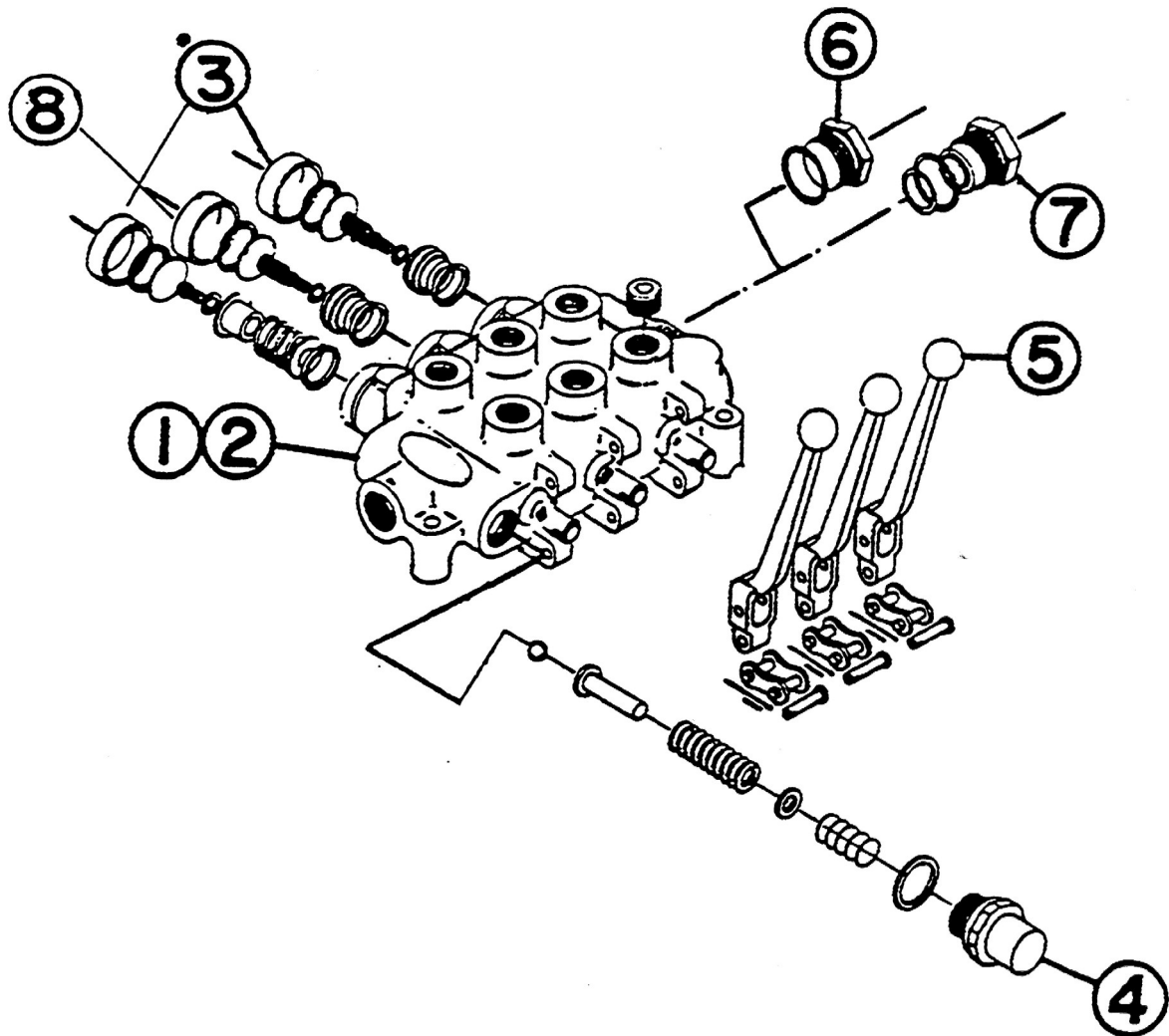
USE THIS CONFIGURATION WHEN THEY ARE 3 SEPARATE REMOTES ON THE FENDER MOUNTED VALVE.

### NOTE 2

THE REPHASING KIT ITEM 9 IS USED WHEN CHANGING FROM THE REGULAR HYDRAULIC SYSTEM ( DIAGRAM ) TO THE HYDRAULIC SYSTEM WITH REPHASING CYLINDERS.

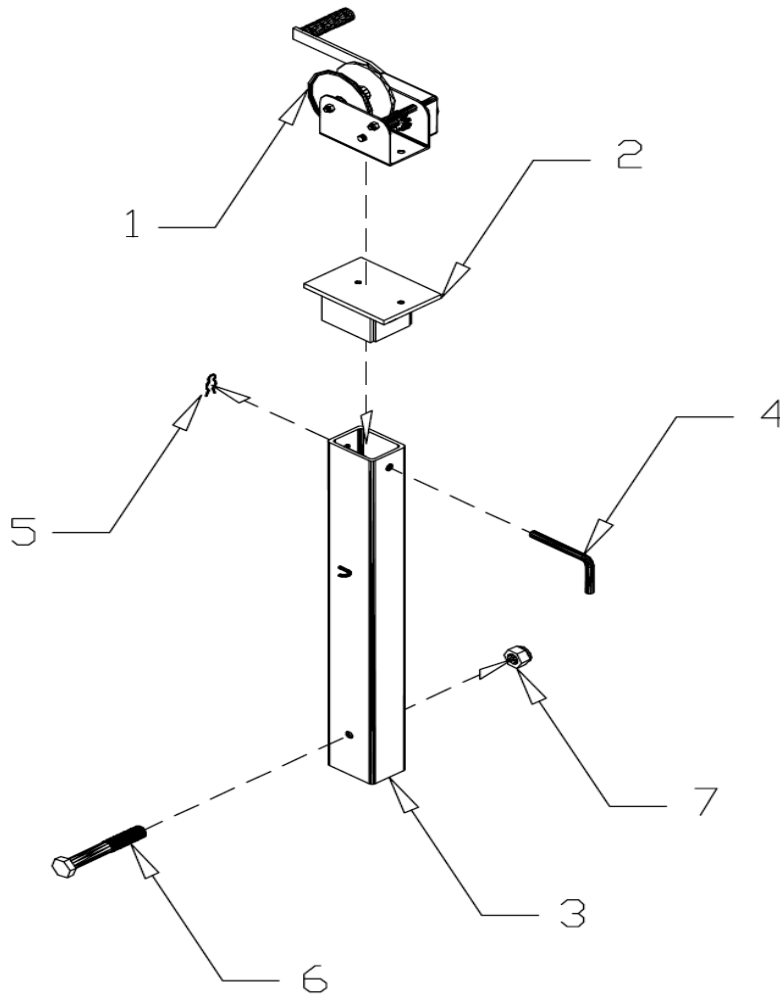
| Ref. No.    | Part No. | Description                   | Qty | Remarks                |
|-------------|----------|-------------------------------|-----|------------------------|
| 1           | 2344     | Hose                          | 3   |                        |
| 2           | 4879     | Wing Cylinder                 | 2   | See details on page 30 |
| 3           | 2465     | Restrictor                    | 3   |                        |
| 4           | 2350     | Fitting                       | 1   |                        |
| 5           | 2466     | Vent Plug                     | 3   |                        |
| 6           | 2597     | Fitting                       | 1   | See NOTE 1             |
| 7           | 2649     | Center Cylinder               | 1   | See details on page 26 |
| 8           | 3362     | 3-Spool Valve (Open Center)   | 1   | See NOTE 1             |
| 8 A         | 3370     | 3-Spool Valve (Closed Center) | 1   | See NOTE 1             |
| 9 Not shown | 5007     | Rephasing Kit                 | 1   |                        |

## 3362 Hydraulic Valve



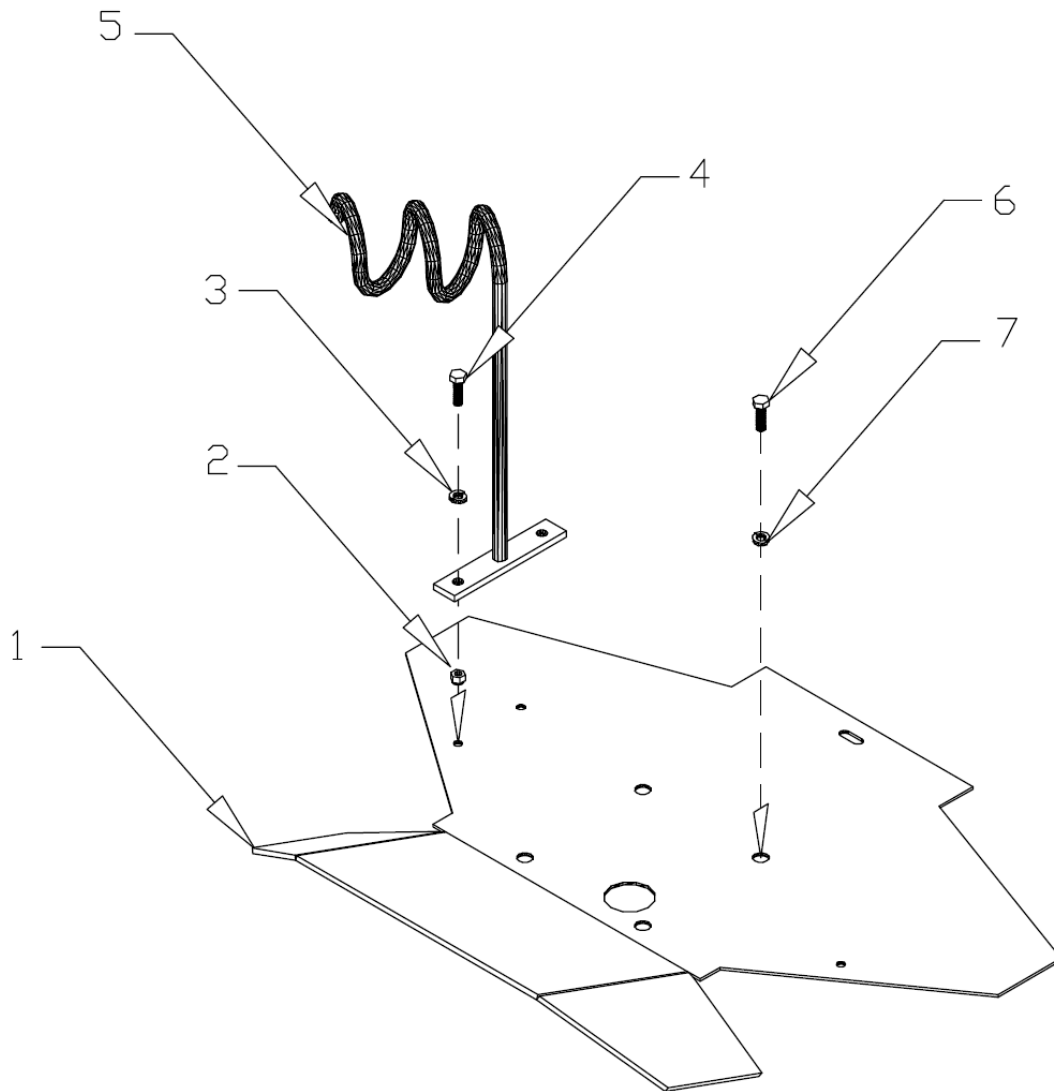
| Ref. No. | Part No. | Description                    | Qty |
|----------|----------|--------------------------------|-----|
| 1        | 3362     | Open Center Valve              | 1   |
| 2        | 3370     | Closed Center Valve            | REF |
| 3        | 3363     | Detent Kit                     | 2   |
| 4        | 3364     | High Pressure Relief Valve Kit | 1   |
| 5        | 3365     | Handle Assembly                | 3   |
| 6        | 3366     | Open Center Plug               | 1   |
| 7        | 3371     | Closed Center Plug             | REF |
| 8        | 3367     | Spring Repair Kit              | 1   |

## Winch Stand Assembly



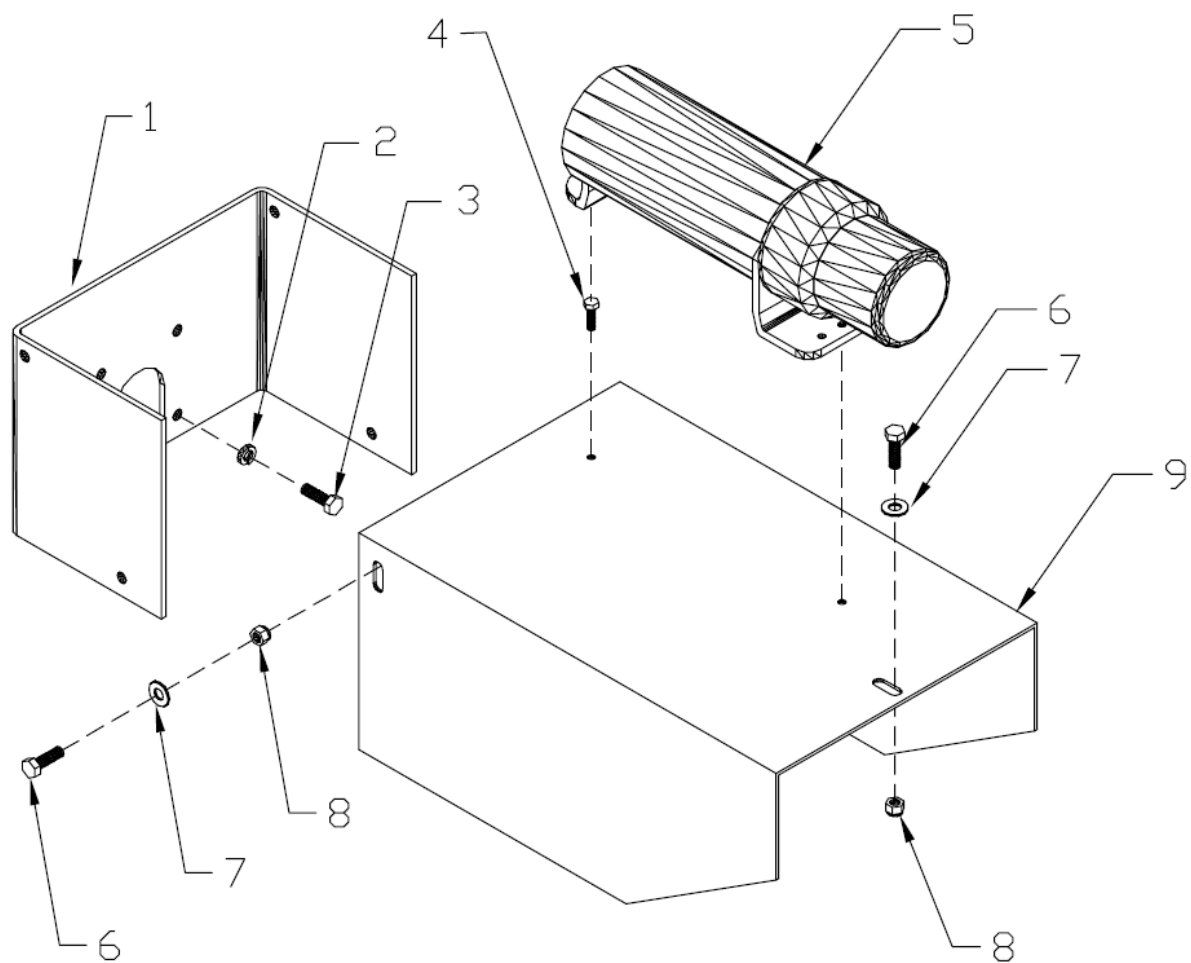
| Ref. No.  | Part No. | Description               | Qty |
|-----------|----------|---------------------------|-----|
| 1         | 2645     | Winch Assembly with Cable | 1   |
| 2         | 2674     | Winch Stand Cap           | 1   |
| 3         | 3658     | Winch Stand               | 1   |
| 4         | 2648     | Pin                       | 1   |
| 5         | 2372     | Hair Pin                  | 1   |
| 6         | 2772     | Bolt                      | 1   |
| 7         | 2507     | Nut                       | 1   |
| 8         | 2512     | Bolt (not shown)          |     |
| 9         | 3415     | Washer (not shown)        |     |
| 10        | 2513     | Nut (not shown)           |     |
| Not Shown | 2508     | Pulley                    | 1   |

## Divider Gearbox Shield Assembly



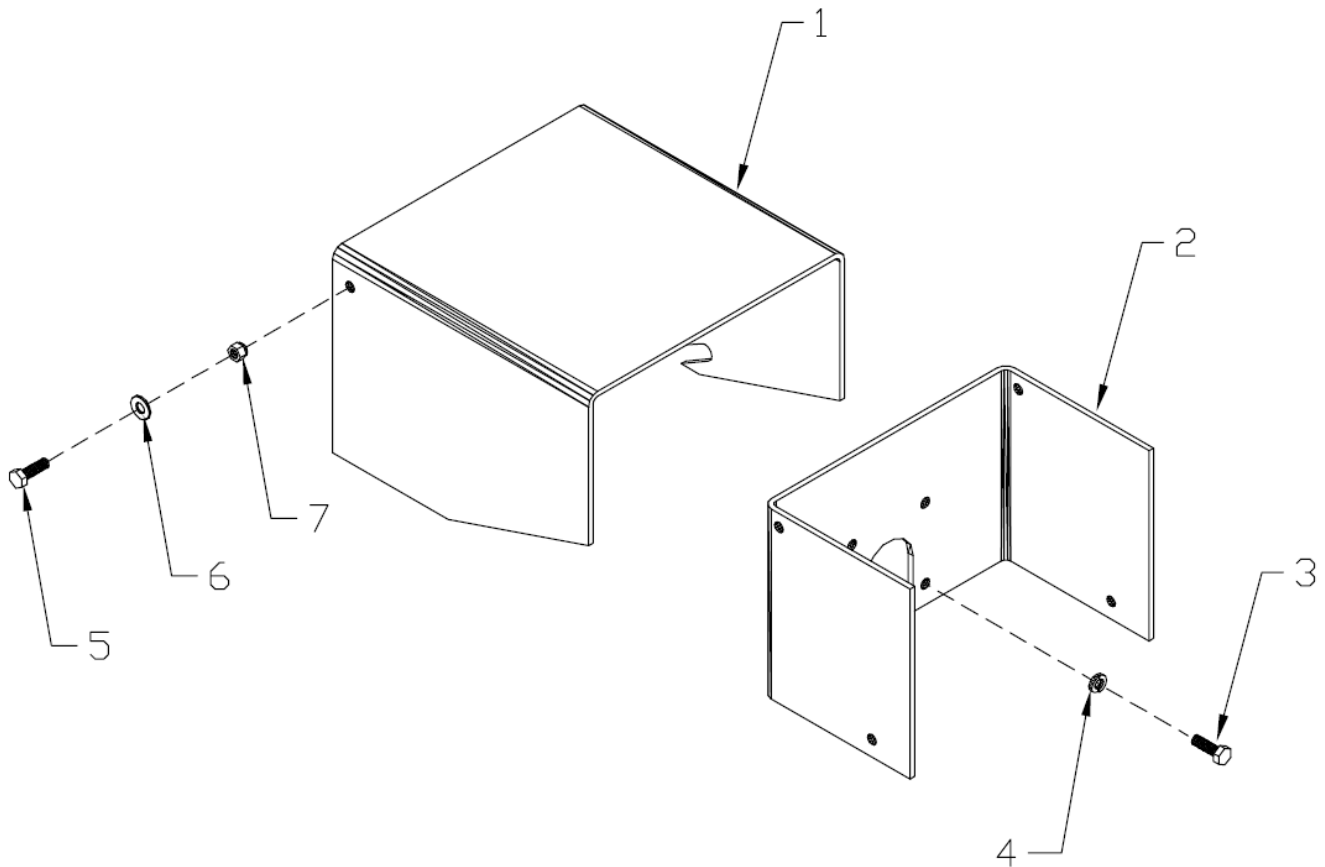
| Ref. No. | Part No. | Description  | Qty |
|----------|----------|--------------|-----|
| 1        | 3401     | Shield Cover | 1   |
| 2        | 2513     | Nut          | 2   |
| 3        | 3415     | Washer       | 2   |
| 4        | 2512     | Bolt         | 2   |
| 5        | 3394     | Hose Holder  | 1   |
| 6        | 2734     | Bolt         | 4   |
| 7        | 2733     | Lock Washer  | 4   |

## Center Gearbox Shield Assembly



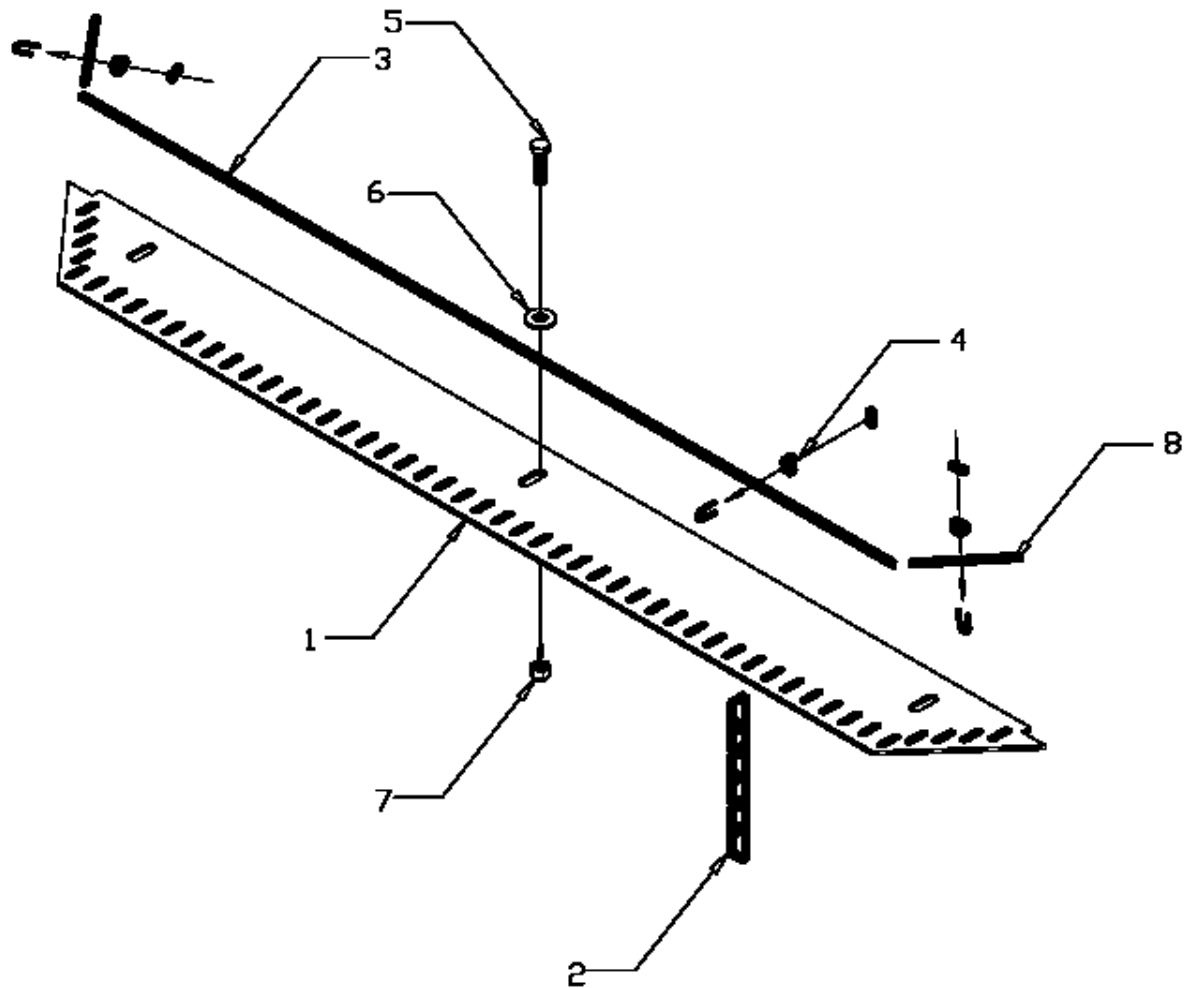
| Ref. No. | Part No. | Description              | Qty |
|----------|----------|--------------------------|-----|
| 1        | 2510     | Shield Face Plate        | 1   |
| 2        | 4305     | Lock Washer              | 4   |
| 3        | 3006     | Bolt                     | 4   |
| 4        | 4462     | Screw                    | 2   |
| 5        | 4463     | Operator's Manual Holder | 1   |
| 6        | 2512     | Bolt                     | 3   |
| 7        | 3415     | Washer                   | 3   |
| 8        | 2513     | Nut                      | 3   |
| 9        | 2511     | Flip Shield              | 1   |

## Wing Gearbox Shield Assembly



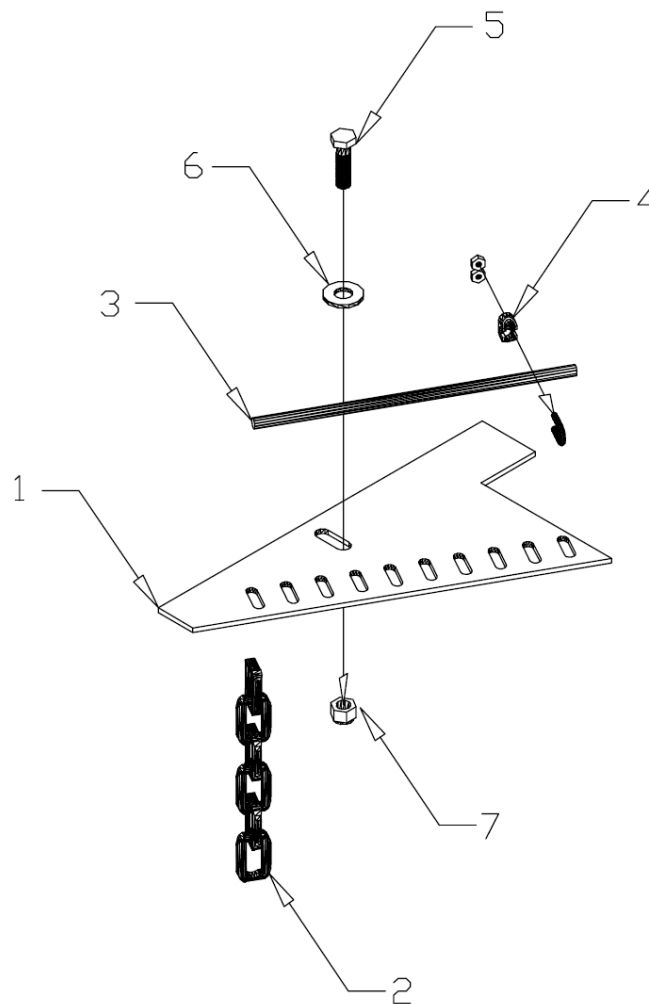
| Ref. No. | Part No. | Description       | Qty |
|----------|----------|-------------------|-----|
| 1        | 2517     | Shield Cover      | 1   |
| 2        | 2510     | Shield Face Plate | 1   |
| 3        | 3006     | Bolt              | 4   |
| 4        | 4305     | Lock Washer       | 4   |
| 5        | 2512     | Bolt              | 2   |
| 6        | 3415     | Washer            | 2   |
| 7        | 2513     | Nut               | 2   |

## Front Center Chain Guard Assembly



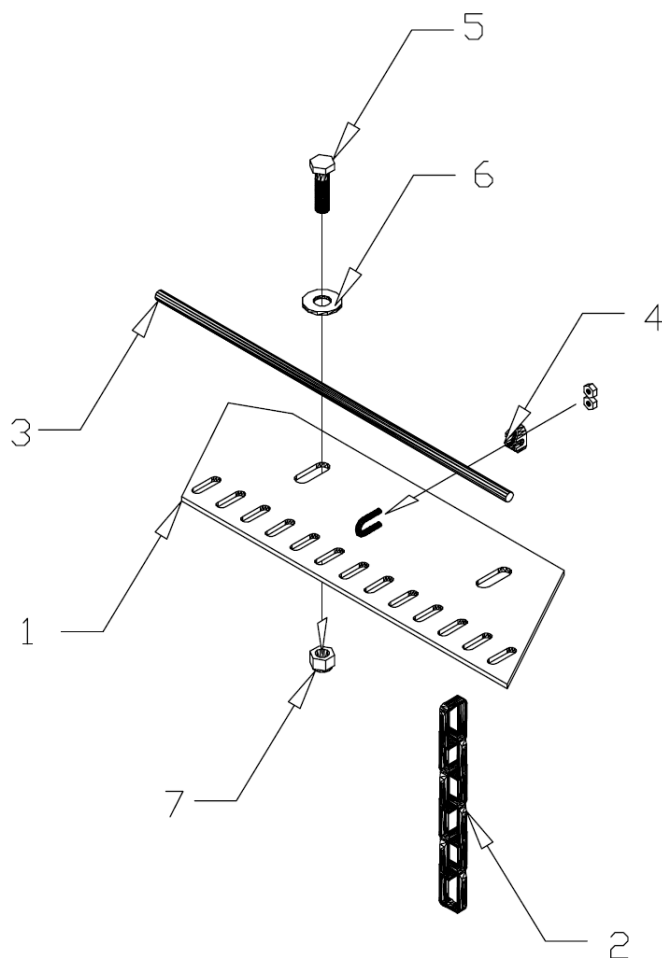
| Ref. No.  | Part No. | Description                      | Qty |
|-----------|----------|----------------------------------|-----|
|           | 3605     | Complete Single Curtain Assembly | REF |
|           | 3765     | Complete Double Curtain Assembly | REF |
| 1         | 3606     | Chain Guard Plate                | 1   |
| 2         | 3583     | Chain Link for Single Curtain    | 51  |
| Not Shown | 3588     | Chain Link for Double Curtain    | 51  |
| 3         | 5144     | Rod                              | 1   |
| 4         | 3585     | Clamp                            | 3   |
| 5         | 2335     | Bolt                             | 3   |
| 6         | 2337     | Washer                           | 3   |
| 7         | 2336     | Nut                              | 3   |
| 8         | 5130     | Rod                              | 2   |

## Front Center Outside Chain Guard Assembly



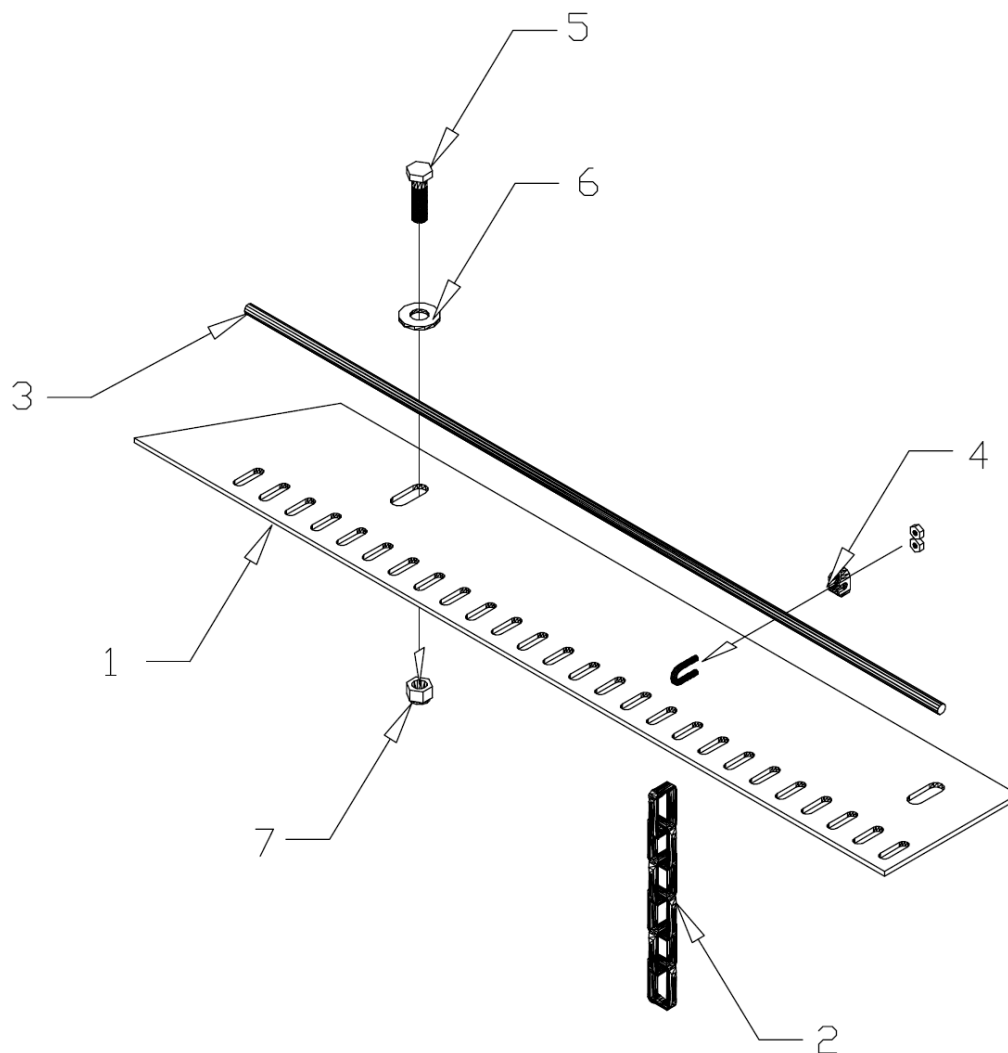
| Ref. No.  | Part No. | Description                            | Qty |
|-----------|----------|----------------------------------------|-----|
|           | 3618     | Complete Right Single Curtain Assembly | REF |
|           | 3769     | Complete Right Double Curtain Assembly | REF |
|           | 3908     | Complete Left Single Curtain Assembly  | REF |
|           | 3909     | Complete Left Double Curtain Assembly  | REF |
| 1         | 3619     | Chain Guard Plate                      | 1   |
| 2         | 3583     | Chain Link for Single Curtain          | 10  |
| Not Shown | 3588     | Chain Link for Double Curtain          | 10  |
| 3         | 5145     | Rod                                    | 1   |
| 4         | 3585     | Clamp                                  | 1   |
| 5         | 2335     | Bolt                                   | 1   |
| 6         | 2337     | Washer                                 | 1   |
| 7         | 2336     | Nut                                    | 1   |

## Inside Front Wing Chain Guard Assembly



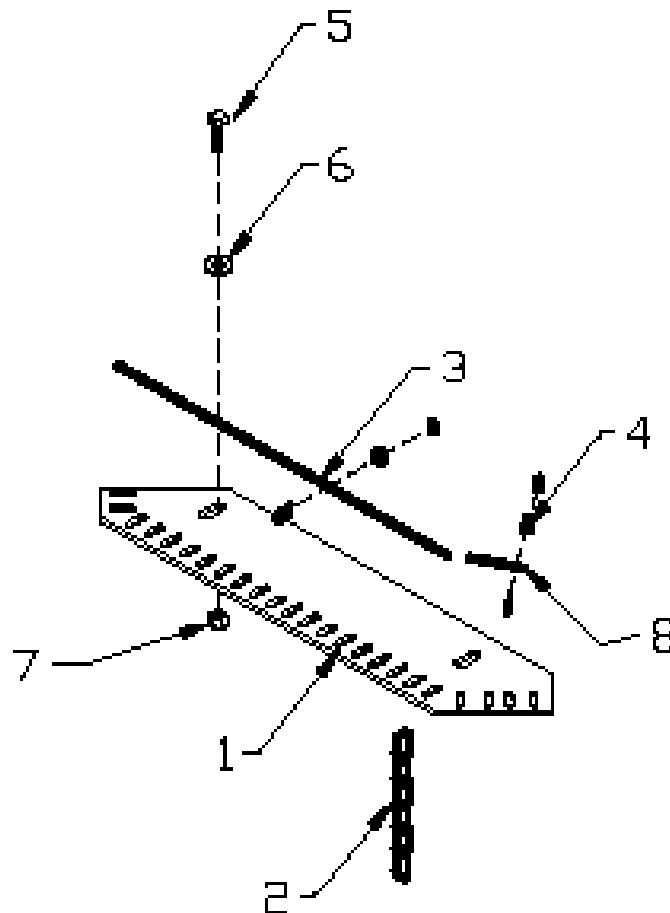
| Ref. No.  | Part No. | Description                            | Qty |
|-----------|----------|----------------------------------------|-----|
|           | 3621     | Complete Right Single Curtain Assembly | REF |
|           | 3827     | Complete Right Double Curtain Assembly | REF |
|           | 3906     | Complete Left Single Curtain Assembly  | REF |
|           | 3907     | Complete Left Double Curtain Assembly  | REF |
| 1         | 3622     | Chain Guard Plate                      | 1   |
| 2         | 3583     | Chain Link for Single Curtain          | 13  |
| Not Shown | 3588     | Chain Link for Double Curtain          | 13  |
| 3         | 5131     | Rod                                    | 1   |
| 4         | 3585     | Clamp                                  | 1   |
| 5         | 2335     | Bolt                                   | 2   |
| 6         | 2337     | Washer                                 | 2   |
| 7         | 2336     | Nut                                    | 2   |

## Center Front Wing Chain Guard Assembly



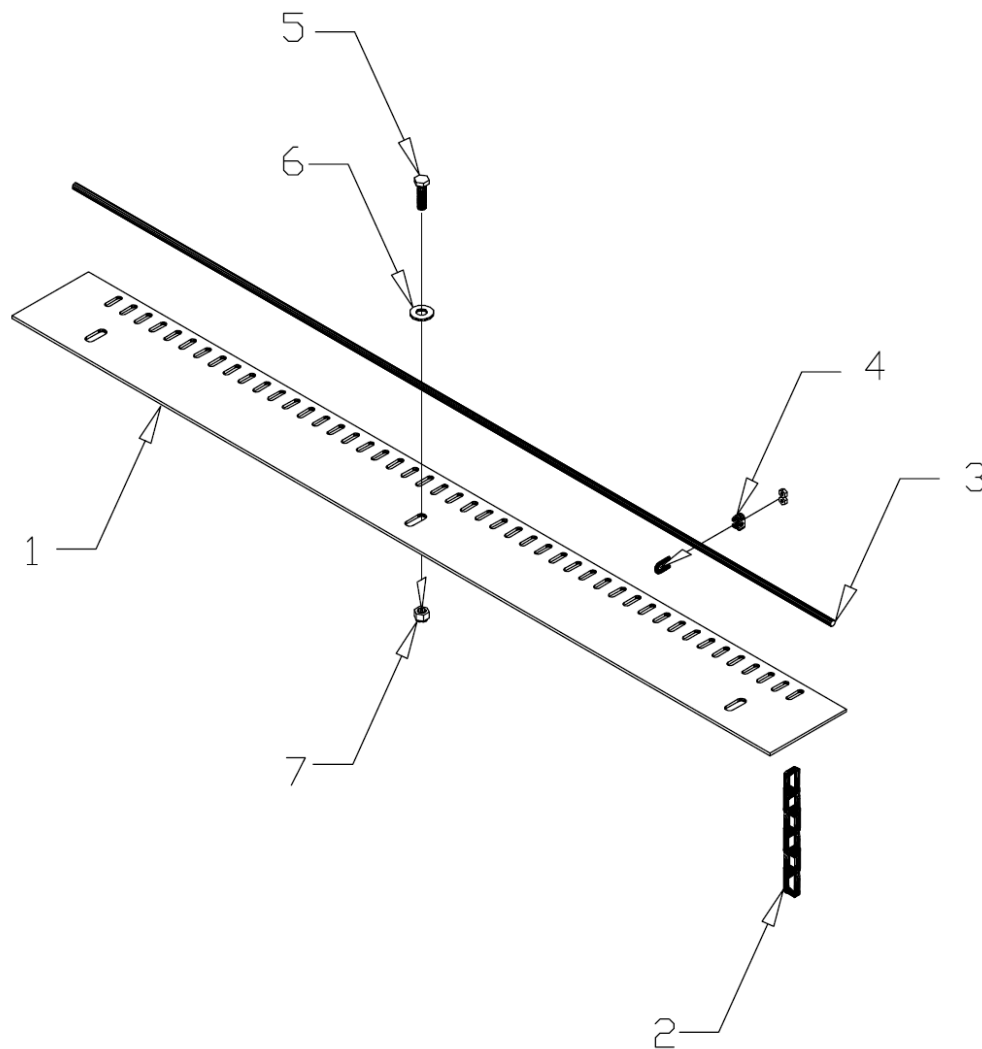
| Ref. No.  | Part No. | Description                            | Qty |
|-----------|----------|----------------------------------------|-----|
|           | 3624     | Complete Right Single Curtain Assembly | REF |
|           | 3831     | Complete Right Double Curtain Assembly | REF |
|           | 3904     | Complete Left Single Curtain Assembly  | REF |
|           | 3905     | Complete Left Double Curtain Assembly  | REF |
| 1         | 3626     | Chain Guard Plate                      | 1   |
| 2         | 3583     | Chain Link for Single Curtain          | 26  |
| Not Shown | 3588     | Chain Link for Double Curtain          | 26  |
| 3         | 5146     | Rod                                    | 1   |
| 4         | 3585     | Clamp                                  | 1   |
| 5         | 2335     | Bolt                                   | 2   |
| 6         | 2337     | Washer                                 | 2   |
| 7         | 2336     | Nut                                    | 2   |

## Outside Front Wing Chain Guard Assembly



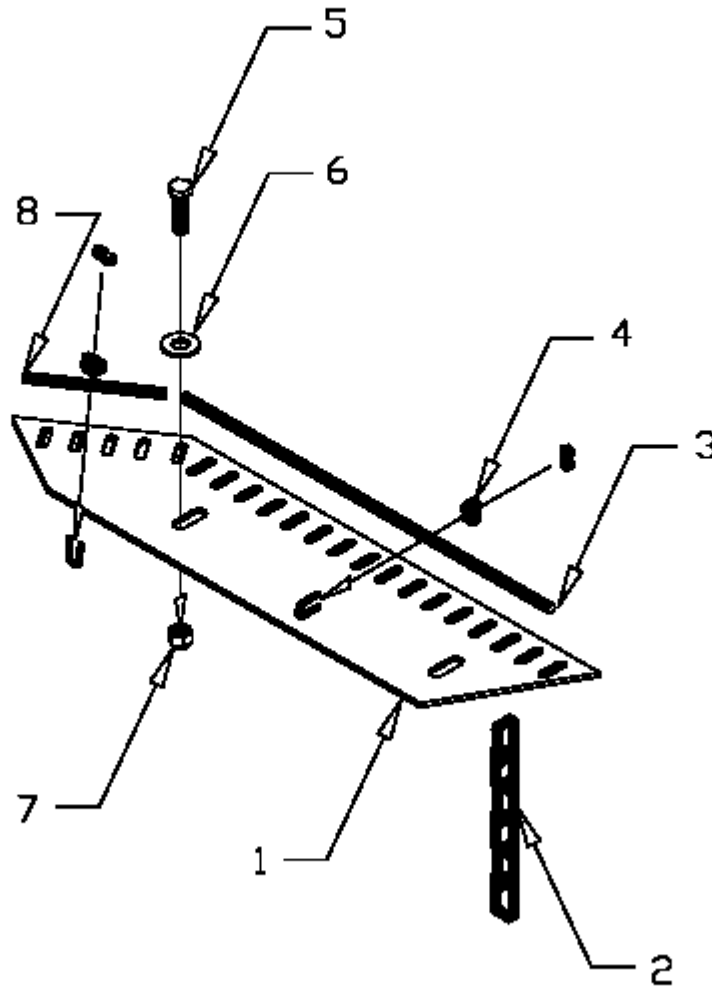
| Ref. No.  | Part No. | Description                            | Qty |
|-----------|----------|----------------------------------------|-----|
|           | 3628     | Complete Right Single Curtain Assembly | REF |
|           | 3832     | Complete Right Double Curtain Assembly | REF |
|           | 3902     | Complete Left Single Curtain Assembly  | REF |
|           | 3903     | Complete Left Double Curtain Assembly  | REF |
| 1         | 3629     | Chain Guard Plate                      | 1   |
| 2         | 3583     | Chain Link for Single Curtain          | 24  |
| Not Shown | 3588     | Chain Link for Double Curtain          | 24  |
| 3         | 5147     | Rod                                    | 1   |
| 4         | 3585     | Clamp                                  | 2   |
| 5         | 2335     | Bolt                                   | 2   |
| 6         | 2337     | Washer                                 | 2   |
| 7         | 2336     | Nut                                    | 2   |
| 8         | 5130     | Rod                                    | 1   |

## Rear Center Chain Guard Assembly



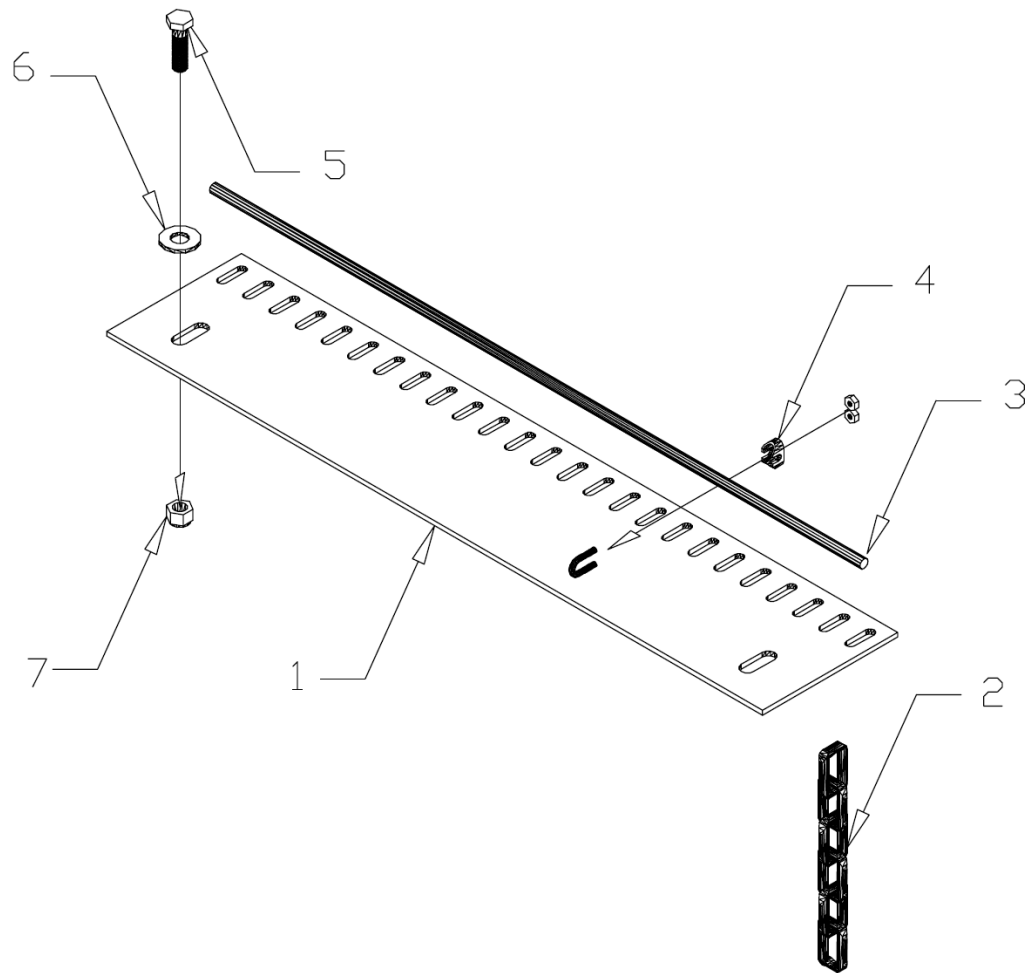
| Ref. No.  | Part No. | Description                      | Qty |
|-----------|----------|----------------------------------|-----|
|           | 3615     | Complete Single Curtain Assembly | REF |
|           | 3833     | Complete Double Curtain Assembly | REF |
| 1         | 3616     | Chain Guard Plate                | 1   |
| 2         | 3583     | Chain Link for Single Curtain    | 51  |
| Not Shown | 3588     | Chain Link for Double Curtain    | 51  |
| 3         | 5148     | Rod                              | 1   |
| 4         | 3585     | Clamp                            | 1   |
| 5         | 2335     | Bolt                             | 3   |
| 6         | 2337     | Washer                           | 3   |
| 7         | 2336     | Nut                              | 3   |

## Inside Rear Wing Chain Guard Assembly



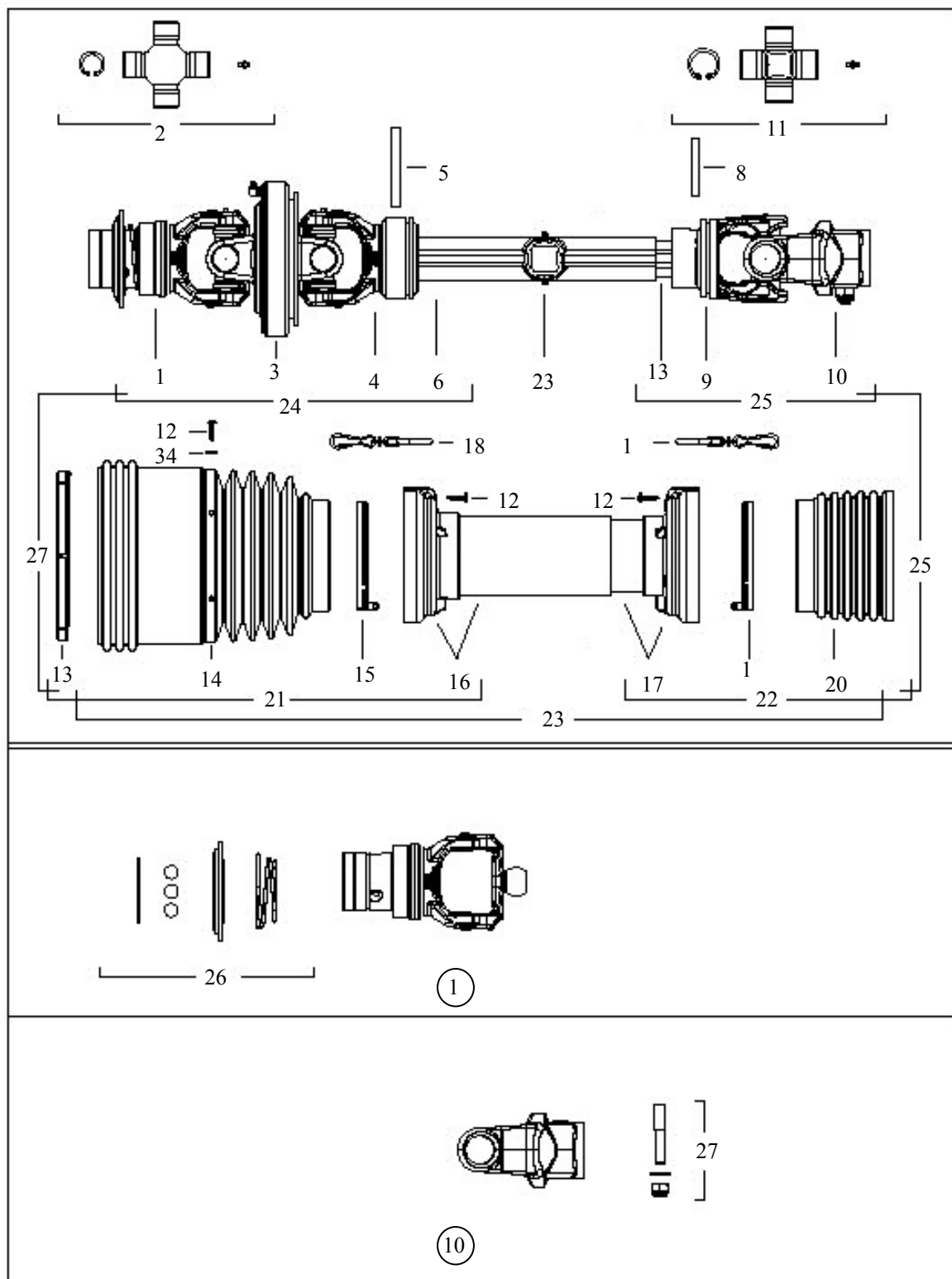
| Ref. No.  | Part No. | Description                            | Qty |
|-----------|----------|----------------------------------------|-----|
|           | 3608     | Complete Right Single Curtain Assembly | REF |
|           | 3834     | Complete Right Double Curtain Assembly | REF |
|           | 3900     | Complete Left Single Curtain Assembly  | REF |
|           | 3901     | Complete Left Double Curtain Assembly  | REF |
| 1         | 3609     | Chain Guard Plate                      | 1   |
| 2         | 3583     | Chain Link for Single Curtain          | 21  |
| Not Shown | 3588     | Chain Link for Double Curtain          | 21  |
| 3         | 5149     | Rod                                    | 1   |
| 4         | 3585     | Clamp                                  | 2   |
| 5         | 2335     | Bolt                                   | 2   |
| 6         | 2337     | Washer                                 | 2   |
| 7         | 2336     | Nut                                    | 2   |
| 8         | 5150     | Rod                                    | 1   |

## Outside Rear Wing Chain Guard Assembly



| Ref. No.  | Part No. | Description                            | Qty |
|-----------|----------|----------------------------------------|-----|
|           | 3612     | Complete Right Single Curtain Assembly | REF |
|           | 3835     | Complete Right Double Curtain Assembly | REF |
|           | 3898     | Complete Left Single Curtain Assembly  | REF |
|           | 3899     | Complete Left Double Curtain Assembly  | REF |
| 1         | 3613     | Chain Guard Plate                      | 1   |
| 2         | 3583     | Chain Link for Single Curtain          | 25  |
| Not Shown | 3588     | Chain Link for Double Curtain          | 25  |
| 3         | 5151     | CRod                                   | 1   |
| 4         | 3585     | Clamp                                  | 1   |
| 5         | 2335     | Bolt                                   | 2   |
| 6         | 2337     | Washer                                 | 2   |
| 7         | 2336     | Nut                                    | 2   |

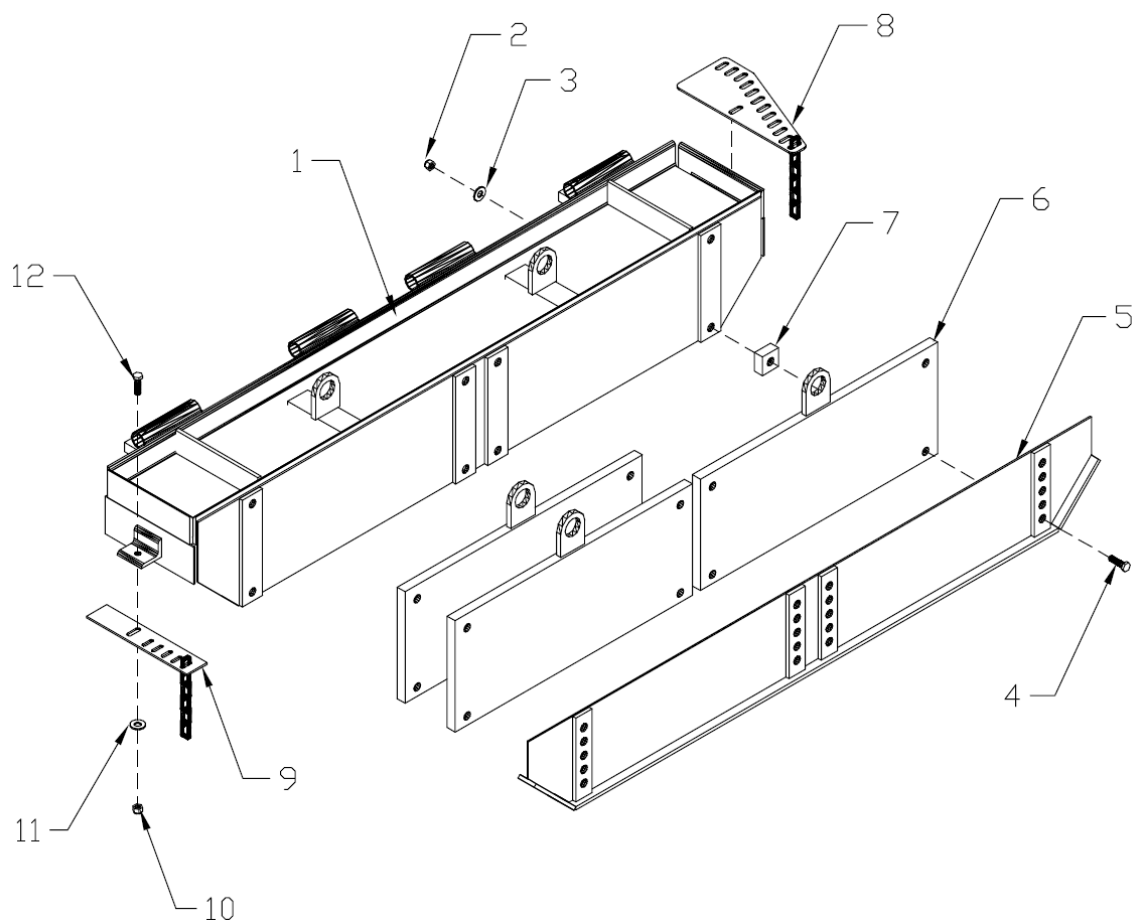
## 4527 Constant Velocity Drive Shaft Parts List



## 4527 Constant Velocity Drive Shaft Parts List

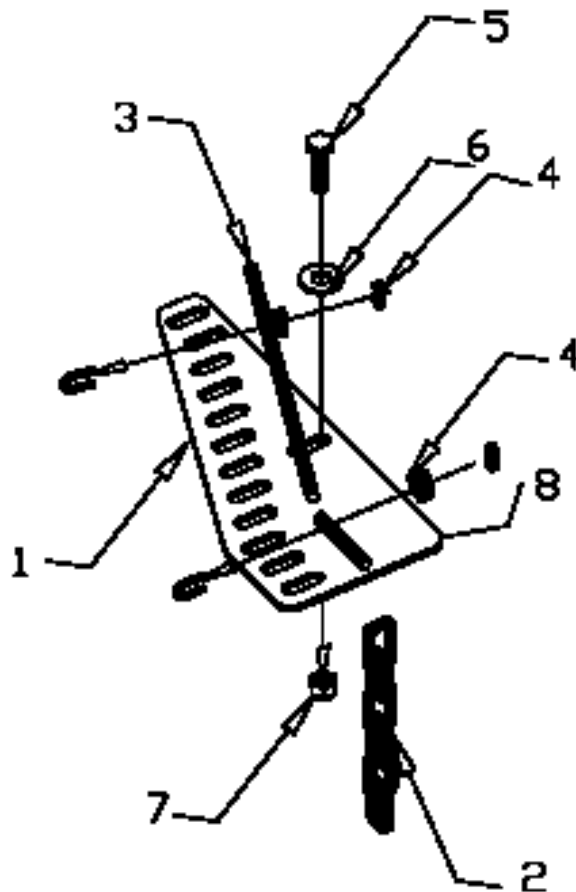
| Ref. No. | Part No. | Description               | Qty | Comments                            |
|----------|----------|---------------------------|-----|-------------------------------------|
| 1        | 4974     | Slide Collar CV Yoke      | 1   | Slide Collar CV Yoke 1-3/4"<br>z=20 |
| 2        | 4918     | CV Cross Kit              | 1   |                                     |
| 3        | 4919     | CV Body                   | 1   |                                     |
| 4        | 4920     | Outer Tube Yoke           | 1   |                                     |
| 5        | 4921     | Outer Roll Pin            | 1   |                                     |
| 6        | 3975     | Outer Tube (Steel)        | 1   |                                     |
| 7        | 4968     | Inner Tube (Steel)        | 1   |                                     |
| 8        | 4924     | Inner Roll Pin            | 1   |                                     |
| 9        | 3923     | Inner Yoke                | 1   |                                     |
| 10       | 4945     | Quick Disconnect Yoke     | 1   | 1-3/4" z=20                         |
| 11       | 4926     | Cross Kit                 | 1   |                                     |
| 12       | 3928     | Shield Screw              | 12  |                                     |
| 13       | 4927     | Shield Cone               | 1   |                                     |
| 14       | 4946     | Outer Shield Bell         | 1   |                                     |
| 15       | 4904     | Shield Flange             | 1   |                                     |
| 16       | 3982     | Outer Shield Tube         | 1   |                                     |
| 17       | 3983     | Inner Shield Tube         | 12  |                                     |
| 18       | 3931     | Shield Safety Chain       | 2   |                                     |
| 19       | 3932     | Inner Shield Ring         | 1   |                                     |
| 20       | 3926     | Inner Shield Bell         | 1   |                                     |
| 21       | 3984     | Outer Shield Complete     | 1   |                                     |
| 22       | 3985     | Inner Shield Complete     | 1   |                                     |
| 23       | 4969     | Complete Shield Assembly  | 1   |                                     |
| 24       | 4970     | CV Half Shaft Complete    | 1   |                                     |
| 25       | 4971     | Inner Half Shaft Complete | 1   |                                     |
| 26       | 4076     | Slide Collar Kit          | 1   |                                     |
| 27       | 4960     | QD Pin Kit                | 1   |                                     |
| 28       |          | NOT USED                  |     |                                     |
| 29       |          | NOT USED                  |     |                                     |
| 30       |          | NOT USED                  |     |                                     |

## T-120 Counter Weight Assembly



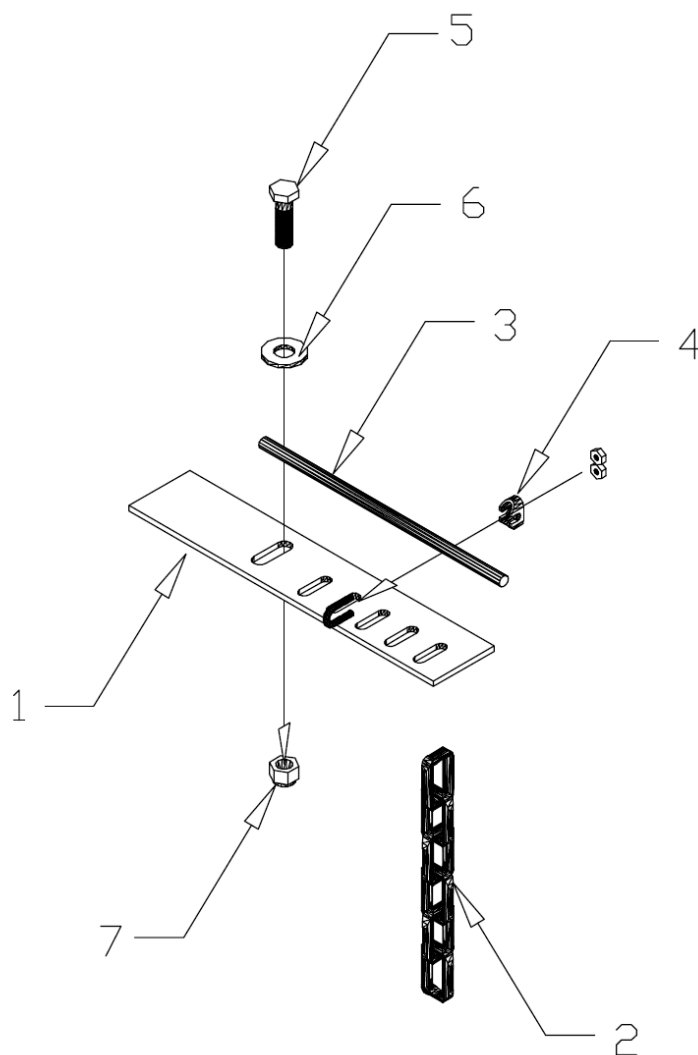
| Ref. No.  | Part No. | Description               | Qty | Remarks                |
|-----------|----------|---------------------------|-----|------------------------|
| 1         | 3234     | Counter Weight Frame      | 1   |                        |
| 2         | 2077     | Nut                       | 4   |                        |
| 3         | 3285     | Washer                    | 4   |                        |
| 4         | 2076     | Bolt                      | 4   |                        |
| 5         | 3243     | Skid Shoe                 | 1   |                        |
| 6         | 3235     | 100 LB. Weight            | 3   |                        |
| Not Shown | 3236     | 75 LB. Weight             | AR  |                        |
| Not Shown | 3237     | 50 LB. Weight             | AR  |                        |
| Not Shown | 3238     | 25 LB. Weight             | AR  |                        |
| 7         | 3239     | Spacer for 100 LB. Weight | 4   |                        |
| Not Shown | 3240     | Spacer for 75 LB. Weight  | AR  |                        |
| Not Shown | 3241     | Spacer for 50 LB. Weight  | AR  |                        |
| Not Shown | 3242     | Spacer for 25 LB. Weight  | AR  |                        |
| 8         | -        | Rear Chain Guard          | 1   | See details on page 50 |
| 9         | -        | Front Chain Guard         | 1   | See details on page 51 |
| 10        | 2336     | Nut                       | 2   |                        |
| 11        | 2337     | Washer                    | 2   |                        |
| 12        | 2335     | Bolt                      | 2   |                        |

## Rear Counter Weight Chain Guard Assembly



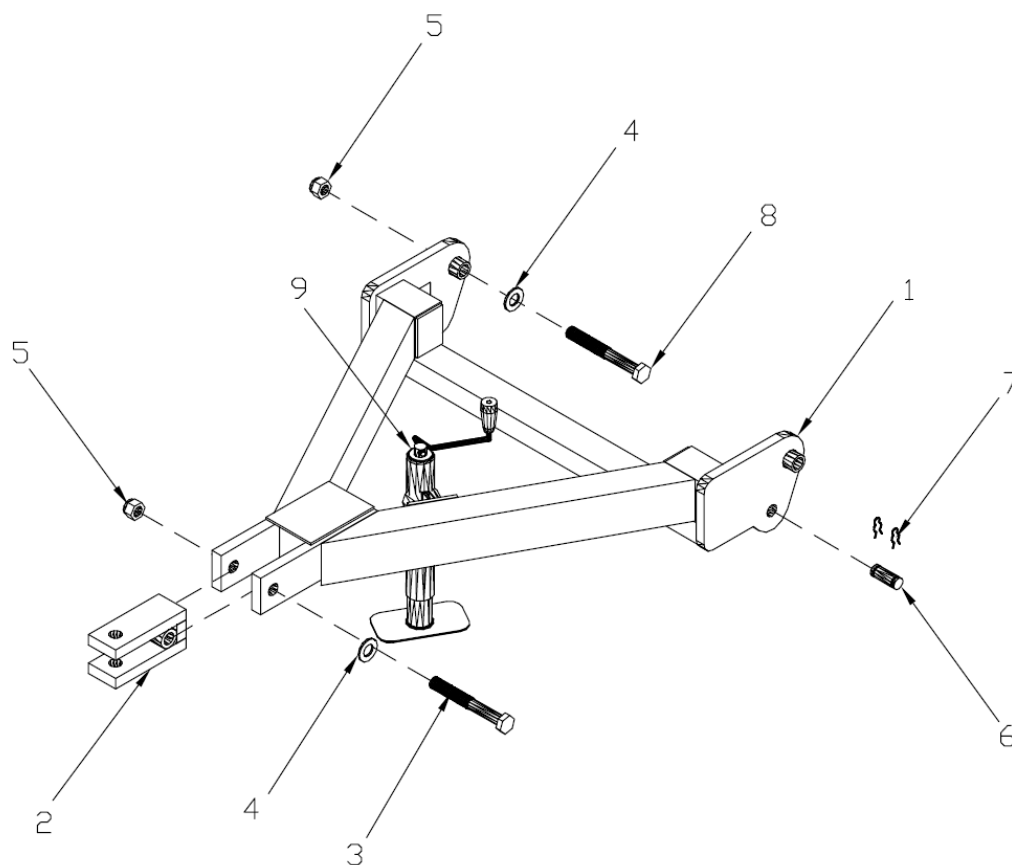
| Ref. No.  | Part No. | Description                      | Qty |
|-----------|----------|----------------------------------|-----|
|           | 4469     | Complete Single Curtain Assembly | REF |
|           | 4470     | Complete Double Curtain Assembly | REF |
| 1         | 3878     | Chain Guard Plate                | 1   |
| 2         | 3583     | Chain Link for Single Curtain    | 12  |
| Not Shown | 3588     | Chain Link for Double Curtain    | 12  |
| 3         | 5152     | Rod                              | 1   |
| 4         | 3585     | Clamp                            | 2   |
| 5         | 2335     | Bolt                             | 1   |
| 6         | 2337     | Nut                              | 1   |
| 7         | 2336     | Washer                           | 1   |
| 8         | 5129     | Rod                              | 1   |

## Front Counter Weight Chain Guard Assembly



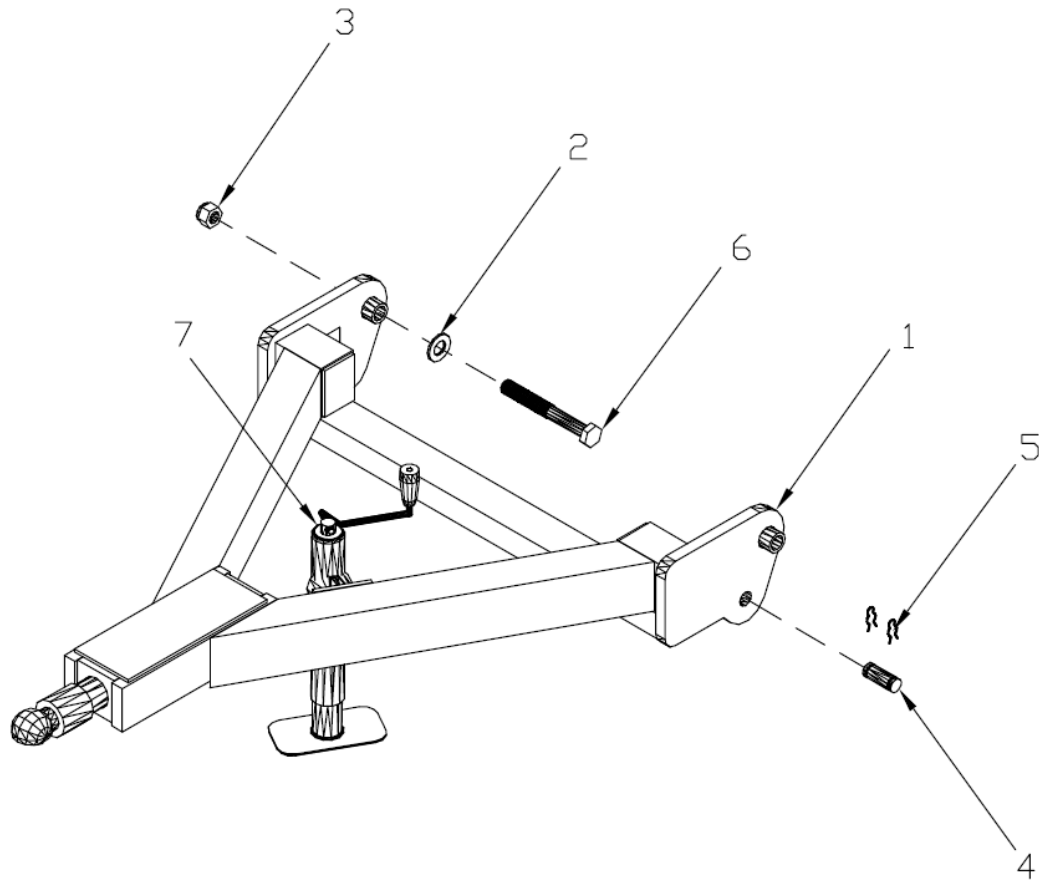
| Ref. No.  | Part No. | Description                      | Qty |
|-----------|----------|----------------------------------|-----|
|           | 4471     | Complete Single Curtain Assembly | REF |
|           | 4472     | Complete Double Curtain Assembly | REF |
| 1         | 3877     | Chain Guard Plate                | 1   |
| 2         | 3583     | Chain Link for Single Curtain    | 5   |
| Not Shown | 3588     | Chain Link for Double Curtain    | 5   |
| 3         | 5130     | Rod                              | 1   |
| 4         | 3585     | Clamp                            | 1   |
| 5         | 2335     | Bolt                             | 1   |
| 6         | 2337     | Nut                              | 1   |
| 7         | 2336     | Washer                           | 1   |

## Tongue with Fixed Clevis



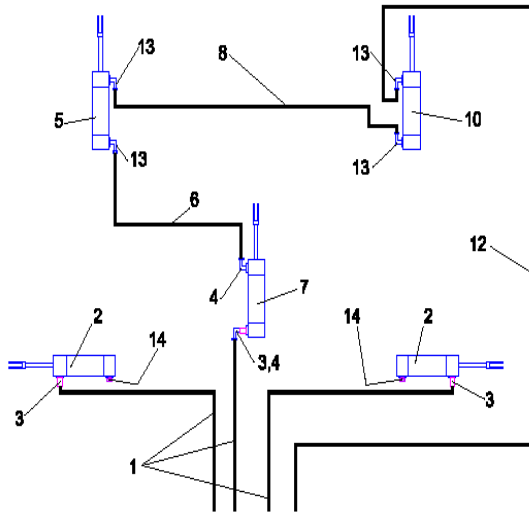
| Ref. No. | Part No. | Description   | Qty |
|----------|----------|---------------|-----|
| 1        | 4088     | Tongue Only   | 1   |
| 2        | 2312     | Clevis        | 1   |
| 3        | 2968     | Bolt          | 1   |
| 4        | 3449     | Washer        | 3   |
| 5        | 2638     | Nut           | 3   |
| 6        | 2315     | Level Rod Pin | 2   |
| 7        | 2313     | Cotter Pin    | 4   |
| 8        | 2629     | Bolt          | 2   |
| 9        | 2969     | Jack          | 1   |

## Tongue with Bulldog Hitch

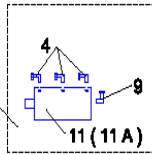


| Ref. No. | Part No. | Description                    | Qty |
|----------|----------|--------------------------------|-----|
| 1        | 4105     | Tongue Only with Bulldog Hitch | 1   |
| 2        | 3449     | Washer                         | 2   |
| 3        | 2638     | Nut                            | 2   |
| 4        | 2315     | Level Rod Pin                  | 2   |
| 5        | 2313     | Cotter Pin                     | 4   |
| 6        | 2629     | Bolt                           | 2   |
| 7        | 2969     | Jack                           | 1   |

## Hydraulic Hose Plan for Rephasing Cylinder System



SEE NOTE 1

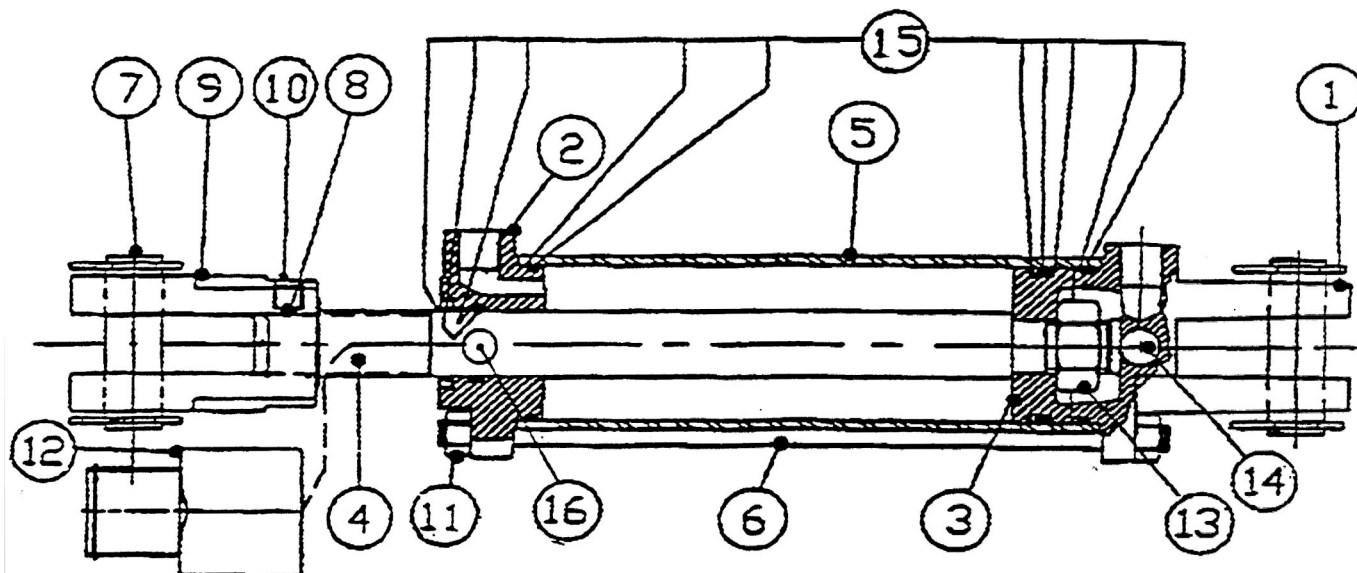


NOTE 1  
USE THIS CONFIGURATION  
WHEN THEY ARE 3 SEPARATE  
REMOTES ON THE FENDER  
MOUNTED VALVE.

NOTE 2  
THE REPHASING KIT ITEM 15  
IS USED WHEN CHANGING  
FROM THE REGULAR HY-  
DRAULIC SYSTEM ( DIA-  
GRAM ) TO THE HYDRAULIC  
SYSTEM WITH REPHASING  
CYLINDERS.

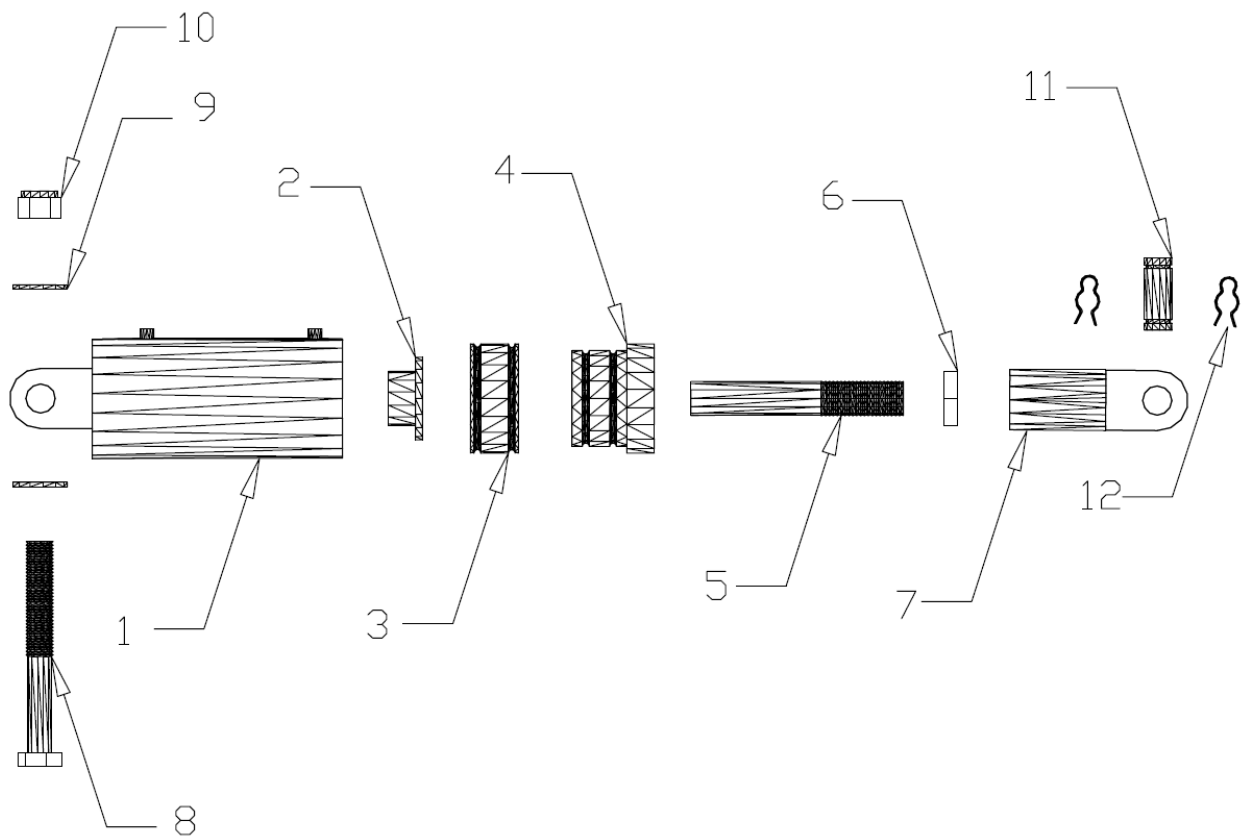
| Ref. No. | Part No. | Description                   | Qty | Remarks                |
|----------|----------|-------------------------------|-----|------------------------|
| 1        | 2344     | Hose                          | 3   |                        |
| 2        | 4879     | Wing Cylinder                 | 2   | See details on page 30 |
| 3        | 2465     | Restrictor                    | 3   |                        |
| 4        | 2350     | Fitting                       | 2   |                        |
| 5        | 3673     | Right Wing Rephasing Cylinder | 1   | See detail on page 56  |
| 6        | 3724     | Hose                          | 1   |                        |
| 7        | 2943     | Center Rephasing Cylinder     | 1   | See detail on page 55  |
| 8        | 3725     | Hose                          | 1   |                        |
| 9        | 2597     | Fitting                       | 1   | See NOTE 1             |
| 10       | 3667     | Left Wing Rephasing Cylinder  | 1   | See detail on page 57  |
| 11       | 3362     | 3-Spool Valve (Open Center)   | 1   | See NOTE 1             |
| 11 A     | 3370     | 3-Spool Valve (Closed Center) | REF | Optional               |
| 12       | 2598     | Hose                          | 1   |                        |
| 13       | 5006     | Fitting                       | 4   |                        |
| 14       | 2466     | Vent Plug                     | 2   |                        |
| 15       | 5007     | Rephasing Kit                 | 1   | See NOTE 2             |

## 2943 Center Lift Cylinder for Rephasing System



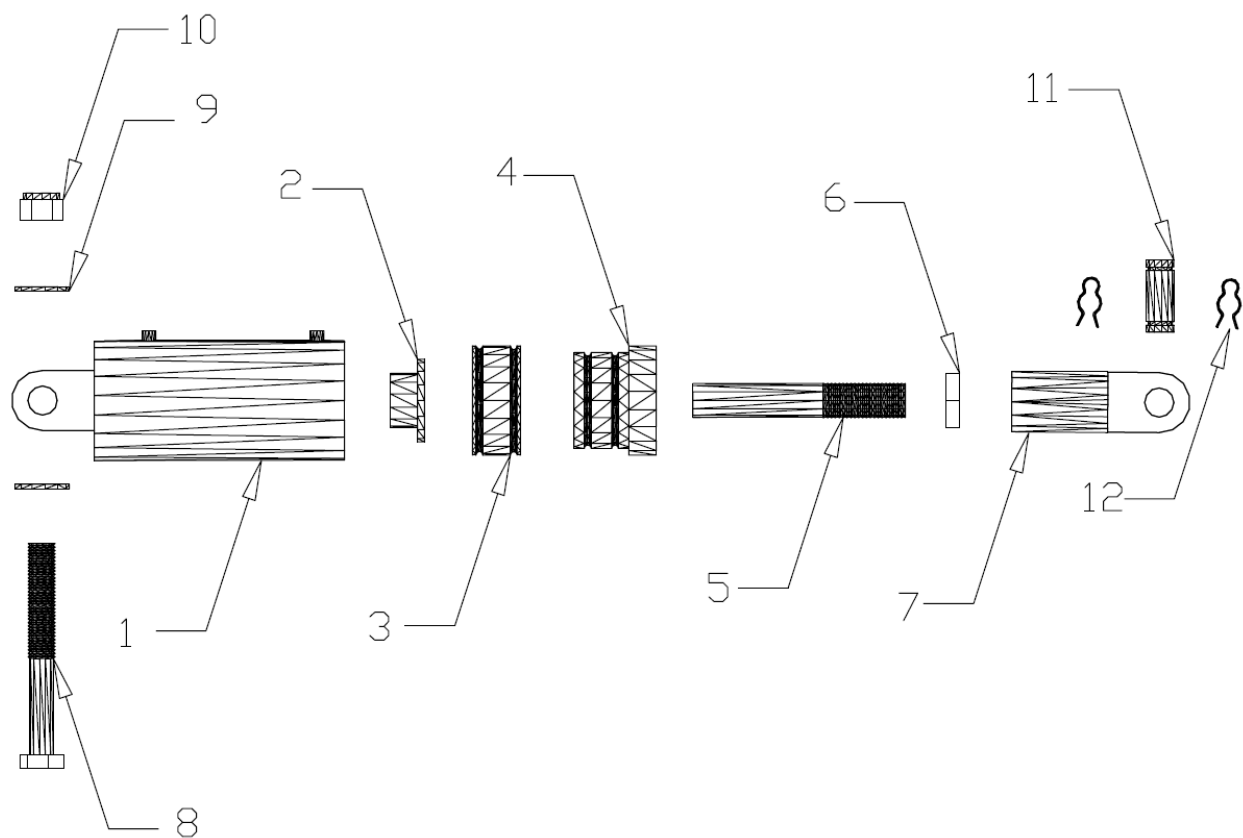
| Ref. No. | Part No. | Description        | Qty |
|----------|----------|--------------------|-----|
| 1        | 2650     | Clevis Cap         | 1   |
| 2        | 2651     | Rod Cap            | 1   |
| 3        | 2944     | Piston             | 1   |
| 4        | 3219     | Rod                | 1   |
| 5        | 2945     | Tube               | 1   |
| 6        | 2655     | Tie Rod            | 4   |
| 7        | 2330     | Pin                | 2   |
| 8        | 2656     | Third Lock         | 1   |
| 9        | 2657     | Rod Clevis         | 1   |
| 10       | 2658     | Set Screw          | 1   |
| 11       | 2659     | Nut                | 8   |
| 12       | 2374     | Stroke Control Kit | 1   |
| 13       | 2660     | Piston Nut         | 1   |
| 14       | 2466     | Vent Plug          | 1   |
| 15       | 2946     | Seal Kit           | 1   |
| 16       | 2465     | Restrictor         | 1   |

## 3673 Right Wing Rephasing Cylinder



| Ref. No.  | Part No. | Description | Qty |
|-----------|----------|-------------|-----|
| 1         | 3674     | Barrel      | 1   |
| 2         | 3480     | Rod Nut     | 1   |
| 3         | 3675     | Piston      | 1   |
| 4         | 3676     | Gland       | 1   |
| 5         | 3671     | Rod         | 1   |
| 6         | 3484     | Jam Nut     | 1   |
| 7         | 3672     | Clevis      | 1   |
| 8         | 2626     | Bolt        | 1   |
| 9         | 3449     | Washer      | 1   |
| 10        | 2638     | Nut         | 1   |
| 11        | 2354     | Pin         | 1   |
| 12        | 3270     | Clip Pin    | 2   |
| Not Shown | 3857     | Seal Kit    | 1   |

## 3667 Left Wing Rephasing Cylinder



| Ref. No.  | Part No. | Description | Qty |
|-----------|----------|-------------|-----|
| 1         | 3668     | Barrel      | 1   |
| 2         | 3480     | Rod Nut     | 1   |
| 3         | 3669     | Piston      | 1   |
| 4         | 3670     | Gland       | 1   |
| 5         | 3671     | Rod         | 1   |
| 6         | 3484     | Jam Nut     | 1   |
| 7         | 3672     | Clevis      | 1   |
| 8         | 2626     | Bolt        | 1   |
| 9         | 3449     | Washer      | 1   |
| 10        | 2638     | Nut         | 1   |
| 11        | 2354     | Pin         | 1   |
| 12        | 3270     | Clip Pin    | 2   |
| Not Shown | 3856     | Seal Kit    | 1   |

## Items not Illustrated

| Part No. | Description                               | Qty |
|----------|-------------------------------------------|-----|
| 2484     | Standard Solid Rubber Tire and Wheel      | 6   |
| 2489     | Rim for 2490 Tire                         | REF |
| 2490     | 26" Standard Aircraft Type Tire and Wheel | REF |
| 2564     | 28" Optional Aircraft Type Tire and Wheel | REF |
| 2565     | Rim for 2564 Tire                         | REF |
| 2622     | Foam Filled Implement Tires and Wheel     | REF |
| 3275     | 26" Aircraft Tire Only                    | REF |
| 3276     | Tube for 26" Aircraft Tire                | REF |
| 3277     | 28" Aircraft Tire Only                    | REF |
| 3278     | Tube for 28" Aircraft Tire                | REF |
| 3516     | Foam Filled Aircraft Tire and Wheel       | REF |

## Notes