

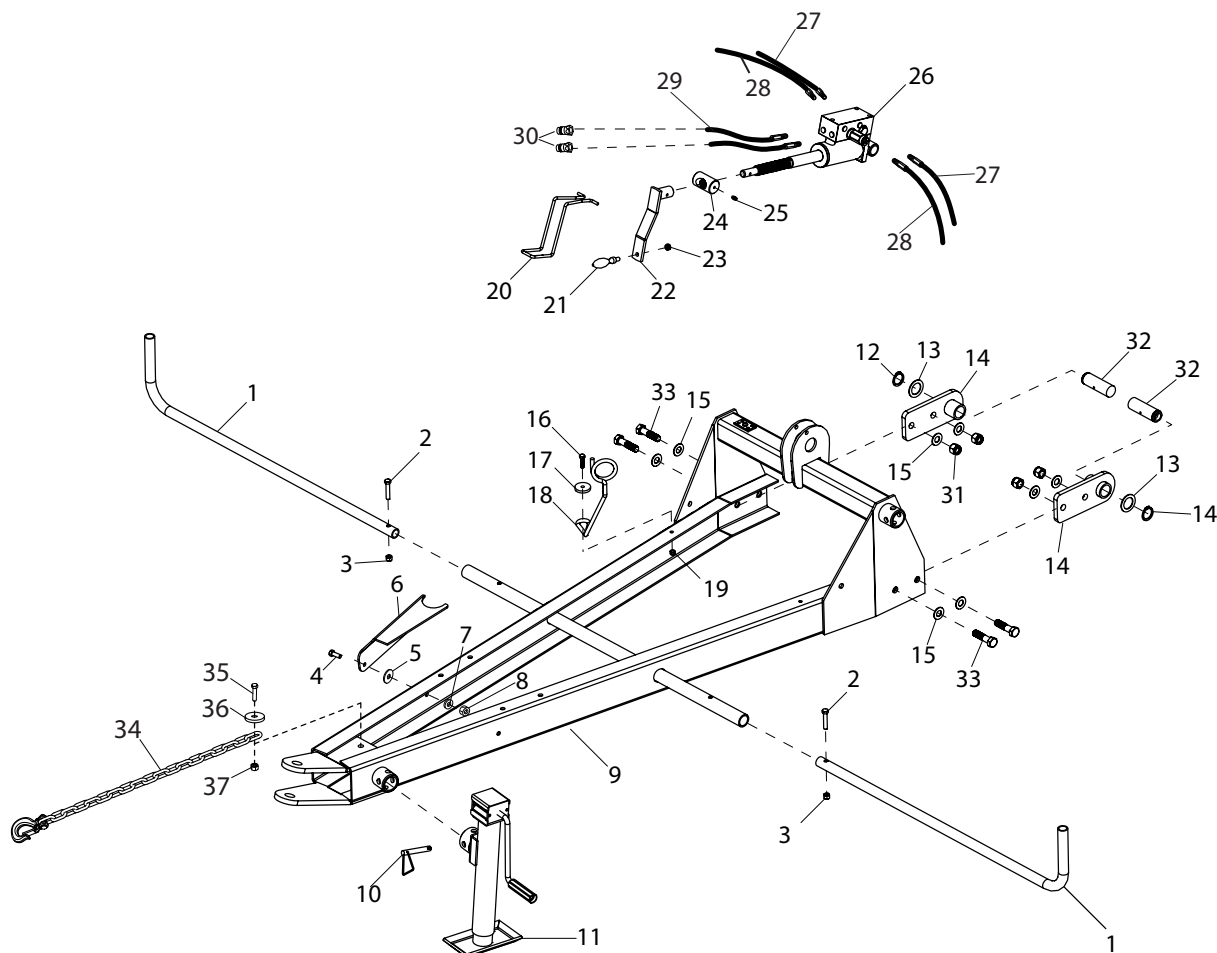


# HT4101 Rotary Tedder

## Illustrated Parts Breakdown

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# Tongue Assembly S/N -94344

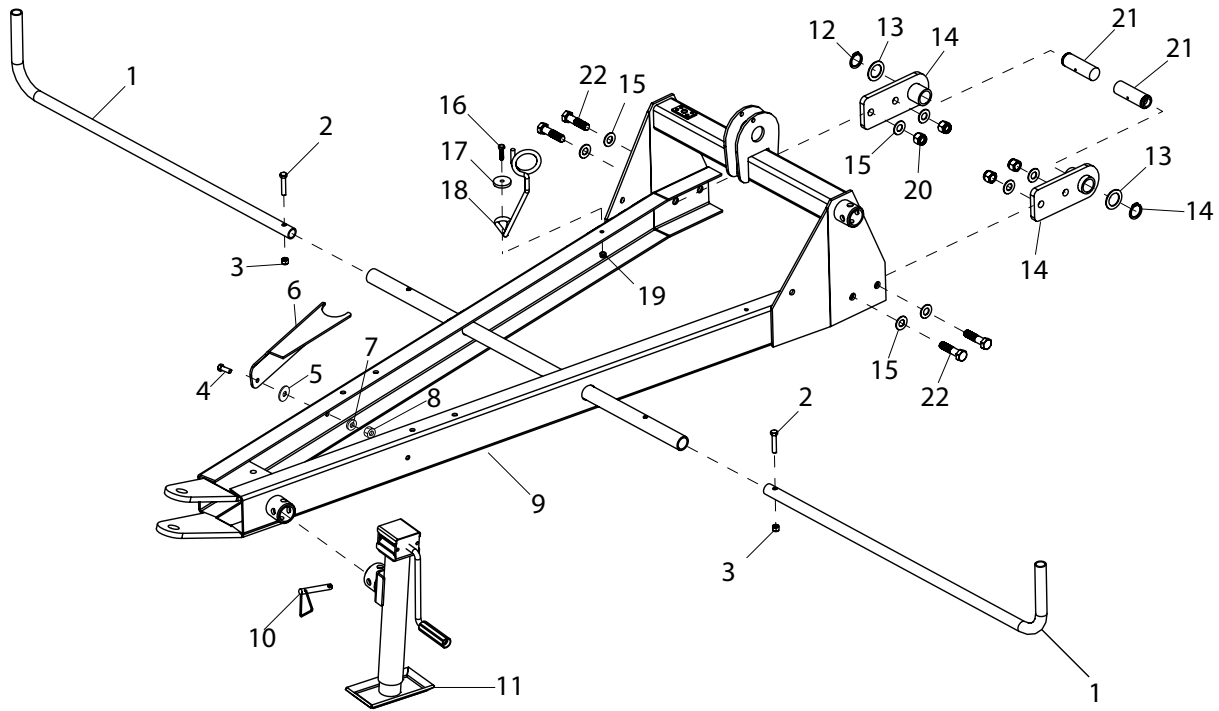


| Ref# | Description                    | Part#  |
|------|--------------------------------|--------|
| 1    | Front Guard                    | 702755 |
| 2    | 3/8" x 2" HH Bolt              | 000286 |
| 3    | 3/8" Nylon Lock Nut            | 003000 |
| 4    | Bolt, 3/8 x 1.25               | 000275 |
| 5    | 3/8" Fender Washer             | 001105 |
| 6    | PTO Stand                      | 500015 |
| 7    | 3/8" Lock Washer               | 000820 |
| 8    | 3/8" Nut                       | 000915 |
| 9    | Tongue Weldment                | 703509 |
| 10   | Jack Mount Pin                 | 500012 |
| 11   | 2K Side Wind Jack              | 903317 |
| 12   | Ext Retaining Ring, 1-1/4 Zinc | 702826 |
| 13   | 1-1/4 x 1-7/8 Bushing, 14 Ga.  | 500185 |
| 14   | Hitch Bolting Weld Assembly    | 703484 |
| 15   | 5/8 SAE Flat Washer Zinc       | 001076 |
| 16   | Hex Nut, 3/8                   | 000915 |

\* Top or side wind jacks fit on same mounting stub

| Ref# | Description                      | Part#  |
|------|----------------------------------|--------|
| 17   | Bolt, 5/16 x 1-1/4               | 000230 |
| 18   | Heavy Washer                     | 502308 |
| 19   | Lock Nut, 5/16                   | 002999 |
| 20   | Cylinder Handle Lock             | 702713 |
| 21   | Stainless Steel Handle           | 502149 |
| 22   | Front Cyl. Handle Weldment       | 503037 |
| 23   | 3/8" Nylon Jam Nut               | 000920 |
| 24   | Threaded Cylinder Mount          | 502218 |
| 25   | 1/4" Grease Fitting              | 400117 |
| 26   | Front Tilt Cylinder and Manifold | 701033 |
| 27   | Short Cylinder Hose              | 701037 |
| 28   | Long Cylinder Hose               | 701038 |
| 29   | Tractor Hose                     | 701039 |
| 30   | Male Hydraulic Coupler           | 290105 |
| 31   | 5/8-11 Nylon Lock Nut, Gr.5 Zinc | 000972 |
| 32   | Tongue Pivot Pin                 | 702829 |
| 33   | 5/8-11 x 2 Hex Head Bolt         | 000615 |

# Tongue Assembly S/N 94344+



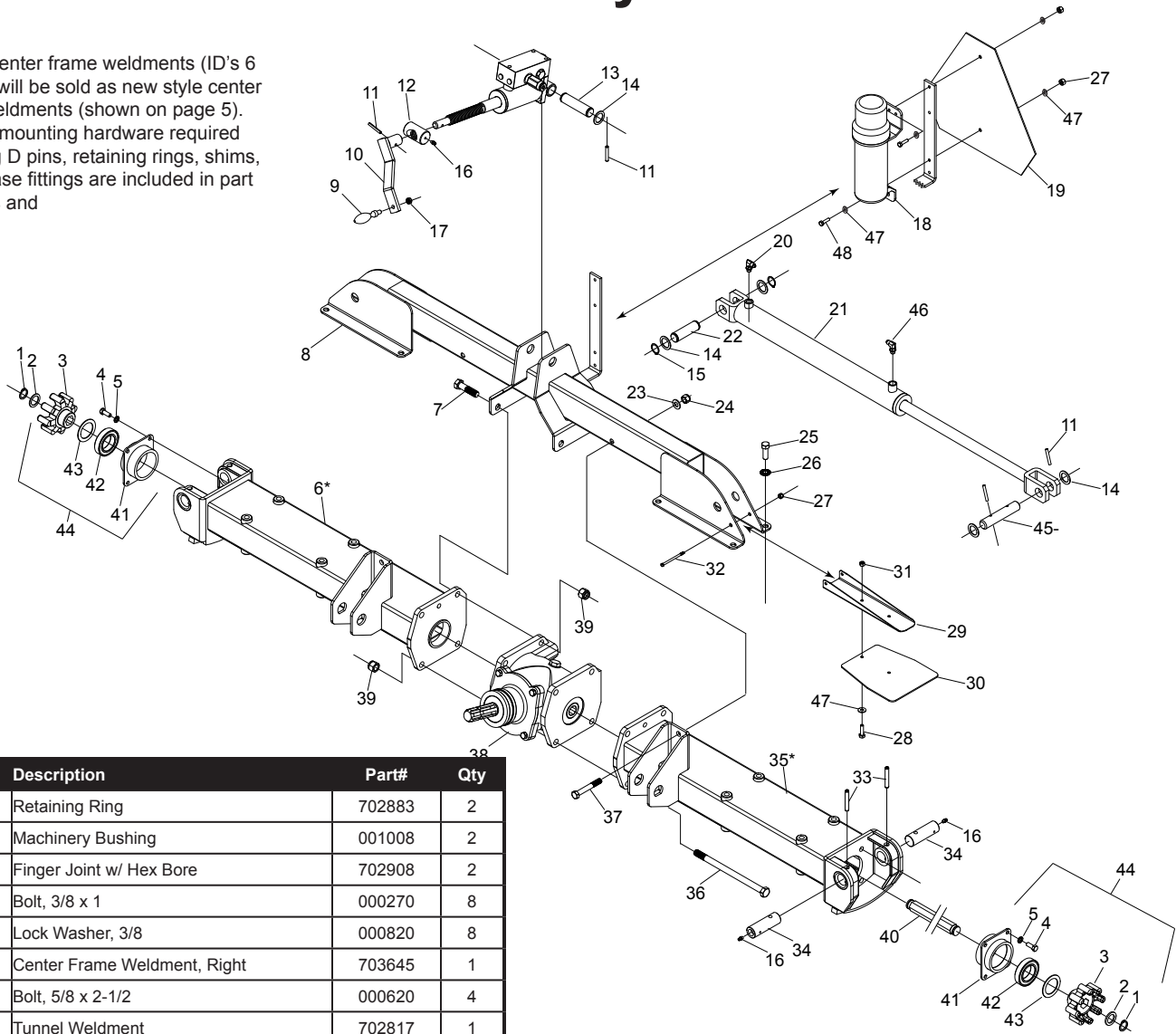
| Ref# | Description         | Part#  |
|------|---------------------|--------|
| 1    | Front Guard         | 702755 |
| 2    | 3/8" x 2" HH Bolt   | 000286 |
| 3    | 3/8" Nylon Lock Nut | 003000 |
| 4    | Bolt, 3/8 x 1       | 000270 |
| 5    | 3/8" Fender Washer  | 001105 |
| 6    | PTO Stand           | 500015 |
| 7    | 3/8" Lock Washer    | 000820 |
| 8    | 3/8" Nut            | 000915 |
| 9    | Tongue Weldment     | 703509 |
| 10   | Jack Mount Pin      | 500012 |
| 11   | 2K Side Wind Jack   | 903317 |

\* Top or side wind jacks fit on same mounting stub

| Ref# | Description                      | Part#  |
|------|----------------------------------|--------|
| 12   | Ext Retaining Ring, 1-1/4 Zinc   | 702826 |
| 13   | 1-1/4 x 1-7/8 Bushing, 14 Ga.    | 500185 |
| 14   | Hitch Bolting Weld Assembly      | 703484 |
| 15   | 5/8 SAE Flat Washer Zinc         | 001076 |
| 16   | Hex Nut, 3/8                     | 000915 |
| 17   | Bolt, 5/16 x 1-1/4               | 000230 |
| 18   | Heavy Washer                     | 502308 |
| 19   | Lock Nut, 5/16                   | 002999 |
| 20   | 5/8-11 Nylon Lock Nut, Gr.5 Zinc | 000972 |
| 21   | Tongue Pivot Pin                 | 702829 |
| 22   | 5/8-11 x 2 Hex Head Bolt         | 000615 |

# Main Assembly S/N -94344

\*Note: Center frame weldments (ID's 6 and 35) will be sold as new style center frame weldments (shown on page 5). All pivot mounting hardware required including D pins, retaining rings, shims, and grease fittings are included in part numbers and

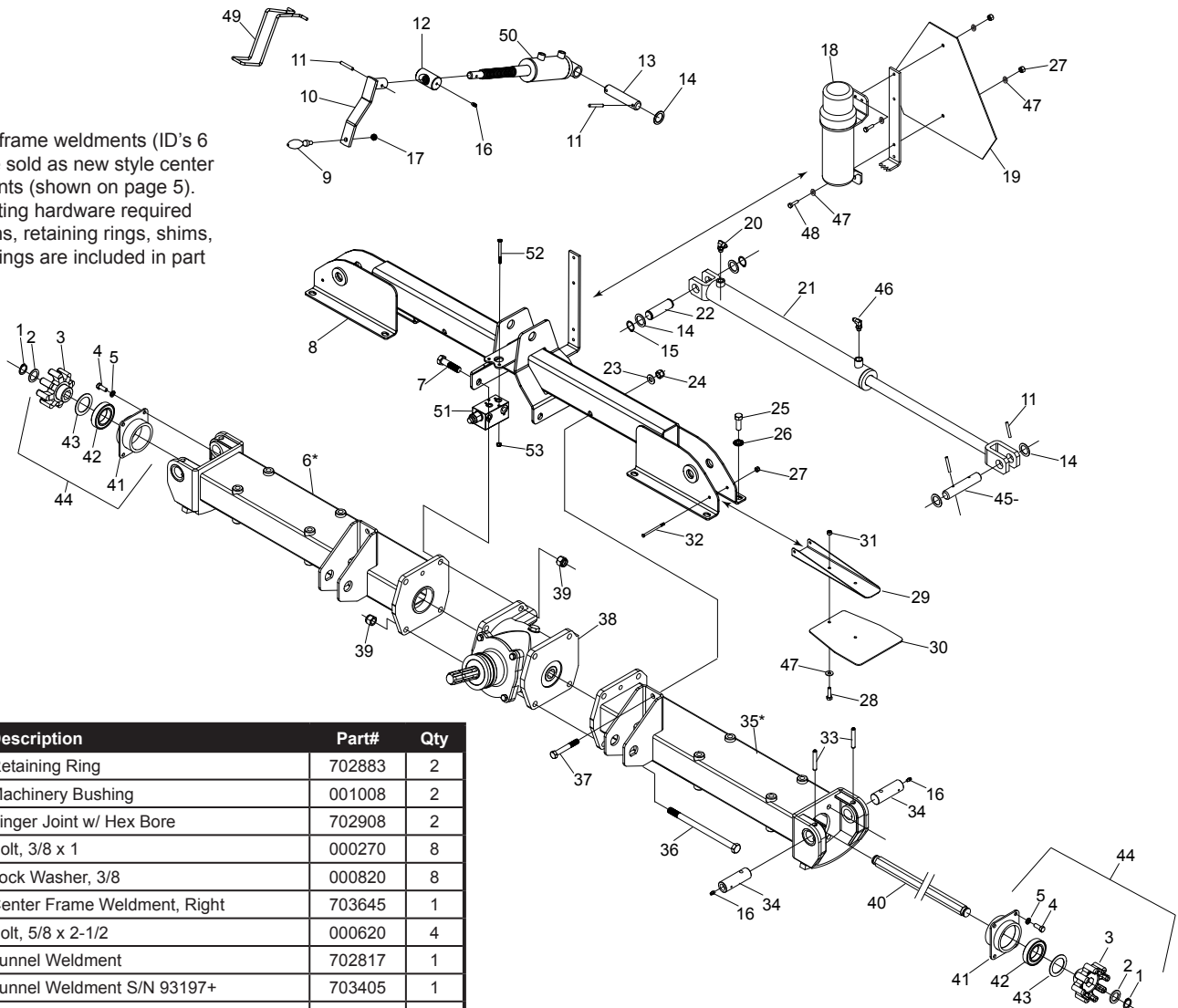


| Ref# | Description                      | Part#  | Qty |
|------|----------------------------------|--------|-----|
| 1    | Retaining Ring                   | 702883 | 2   |
| 2    | Machinery Bushing                | 001008 | 2   |
| 3    | Finger Joint w/ Hex Bore         | 702908 | 2   |
| 4    | Bolt, 3/8 x 1                    | 000270 | 8   |
| 5    | Lock Washer, 3/8                 | 000820 | 8   |
| 6    | Center Frame Weldment, Right     | 703645 | 1   |
| 7    | Bolt, 5/8 x 2-1/2                | 000620 | 4   |
| 8a   | Tunnel Weldment                  | 702817 | 1   |
| 8b   | Tunnel Weldment S/N 93197+       | 703405 | 1   |
| 9    | Handle                           | 502149 | 1   |
| 10   | Handle Assembly                  | 503037 | 1   |
| 11   | Roll Pin, 1/4 x 1-3/4            | 500187 | 5   |
| 12   | Threaded Cylinder Pin            | 502218 | 1   |
| 13   | Front Tilt Cylinder Pin          | 701021 | 1   |
| 14   | Machinery Bushing, 1"            | 001008 | 6   |
| 15   | Retaining Ring, 1"               | 505648 | 4   |
| 16   | Grease Fitting                   | 400117 | 5   |
| 17   | Nylon Jam Nut, 3/8               | 000920 | 1   |
| 18   | OM Canister                      | 503050 | 1   |
|      | Operator's Manual, TT4100        | 990039 | 1   |
| 19   | SMV Triangle                     | 507166 | 1   |
| 20   | 90 Degree Elbow, - #4 MJ x #4 MP | 702459 | 2   |
| 21   | Cylinder                         | 701040 | 2   |
| 22   | Cylinder Pin                     | 701021 | 2   |
| 23   | Washer                           | 001061 | 2   |
| 24   | Nylon Lock Nut, 1/2              | 000950 | 2   |
| 25   | Bolt, 1/2 x 1-1/2                | 000435 | 16  |
| 26   | 1/2" Serrated Washer             | 702821 | 16  |
| 27   | Nylon Locknut, 1/4               | 003001 | 4   |
| 28   | Bolt, 1/4 x 3/4                  | 000175 | 4   |

| Ref# | Description                      | Part#  | Qty |
|------|----------------------------------|--------|-----|
| 29   | Joint Cover Bracket              | 702843 | 2   |
| 30   | Rubber Cover                     | 701032 | 2   |
| 31   | Nylon Locknut, 1/4               | 003001 | 4   |
| 32   | Bolt, 1/4 x 3-1/4                | 000200 | 2   |
| 33   | Roll Pin, 3/8 x 2                | 702798 | 4   |
| 34   | Pivot Pin                        | 702725 | 4   |
| 35   | Center Frame Weldment, Left      | 703644 | 1   |
| 36   | Bolt, 5/8 x 10                   | 000690 | 2   |
| 37   | Bolt, 1/2 x 4                    | 000205 | 2   |
| 38   | Center Gearbox Assembly          | 703621 | 1   |
| 39   | Nylon Locknut, 5/8               | 000972 | 6   |
| 40   | Hex Drive Shaft, Center          | 702884 | 1   |
| 41   | Bearing Bracket                  | 702877 | 2   |
| 42   | Bearing, 6009-2RS                | 702613 | 3   |
| 43   | Finger Joint Spacer              | 702668 | 2   |
| 44   | Finger & Bearing Assembly        | 702874 | 2   |
| 45   | Rod End Cylinder Pin             | 701017 | 2   |
| 46   | 90 Degree Elbow, - #4 MJ x #6 MP | 101916 | 2   |
| 47   | 1/4" Flat Washer                 | 001020 | 8   |
| 48   | 1/4" x 1-1/4" Hex Head Bolt      | 000184 | 2   |

# Main Assembly S/N 94344 - 94416

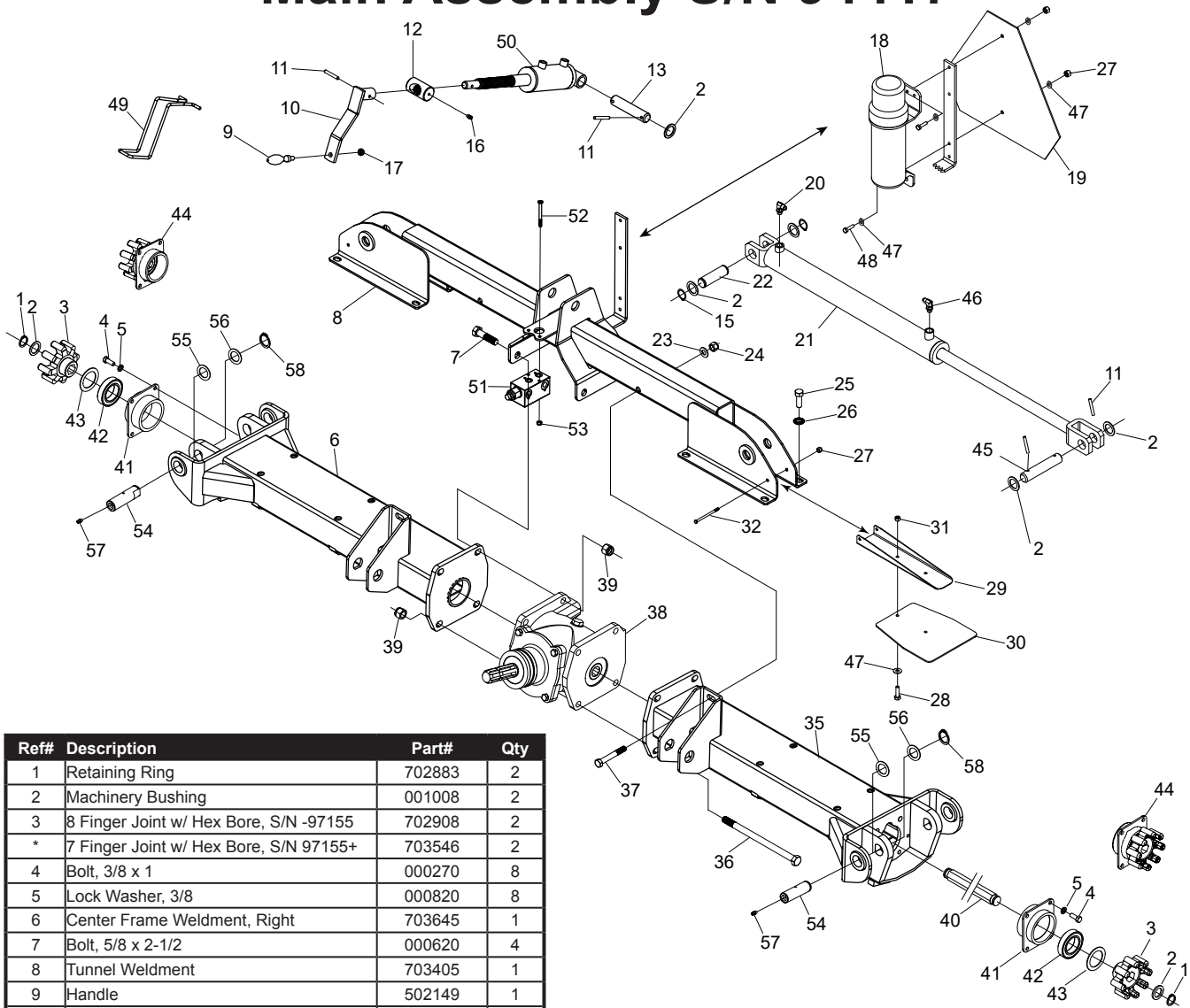
\*Note: Center frame weldments (ID's 6 and 35) will be sold as new style center frame weldments (shown on page 5). All pivot mounting hardware required including D pins, retaining rings, shims, and grease fittings are included in part numbers and.



| Ref# | Description                      | Part#  | Qty |
|------|----------------------------------|--------|-----|
| 1    | Retaining Ring                   | 702883 | 2   |
| 2    | Machinery Bushing                | 001008 | 2   |
| 3    | Finger Joint w/ Hex Bore         | 702908 | 2   |
| 4    | Bolt, 3/8 x 1                    | 000270 | 8   |
| 5    | Lock Washer, 3/8                 | 000820 | 8   |
| 6    | Center Frame Weldment, Right     | 703645 | 1   |
| 7    | Bolt, 5/8 x 2-1/2                | 000620 | 4   |
| 8a   | Tunnel Weldment                  | 702817 | 1   |
| 8b   | Tunnel Weldment S/N 93197+       | 703405 | 1   |
| 9    | Handle                           | 502149 | 1   |
| 10   | Handle Assembly                  | 503037 | 1   |
| 11   | Roll Pin, 1/4 x 1-3/4            | 500187 | 5   |
| 12   | Threaded Cylinder Pin            | 502218 | 1   |
| 13   | Front Tilt Cylinder Pin          | 701021 | 1   |
| 14   | Machinery Bushing, 1"            | 001008 | 6   |
| 15   | Retaining Ring, 1"               | 505648 | 4   |
| 16   | Grease Fitting                   | 400117 | 5   |
| 17   | Nylon Jam Nut, 3/8               | 000920 | 1   |
| 18   | OM Canister                      | 503050 | 1   |
|      | Operator's Manual, TT4100        | 990039 | 1   |
| 19   | SMV Triangle                     | 507166 | 1   |
| 20   | 90 Degree Elbow, - #4 MJ x #4 MP | 702459 | 2   |
| 21   | Cylinder                         | 701040 | 2   |
| 22   | Cylinder Pin                     | 701021 | 2   |
| 23   | Washer                           | 001061 | 2   |
| 24   | Nylon Lock Nut, 1/2              | 000950 | 2   |
| 25   | Bolt, 1/2 x 1-1/2                | 000435 | 16  |
| 26   | 1/2" Serrated Washer             | 702821 | 16  |
| 27   | Nylon Locknut, 1/4               | 003001 | 4   |
| 28   | Bolt, 1/4 x 3/4                  | 000175 | 4   |
| 29   | Joint Cover Bracket              | 702843 | 2   |
| 30   | Rubber Cover                     | 701032 | 2   |
| 31   | Nylon Locknut, 1/4               | 003001 | 4   |

| Ref# | Description                      | Part#  | Qty |
|------|----------------------------------|--------|-----|
| 32   | Bolt, 1/4 x 3-1/4                | 000200 | 2   |
| 33   | Roll Pin, 3/8 x 2                | 702798 | 4   |
| 34   | Pivot Pin                        | 702725 | 4   |
| 35   | Center Frame Weldment, Left      | 703644 | 1   |
| 36   | Bolt, 5/8 x 10                   | 000690 | 2   |
| 37   | Bolt, 1/2 x 4                    | 000205 | 2   |
| 38   | Center Gearbox Assembly          | 703621 | 1   |
| 39   | Nylon Locknut, 5/8               | 000972 | 6   |
| 40   | Hex Drive Shaft, Center          | 702884 | 1   |
| 41   | Bearing Bracket                  | 702877 | 2   |
| 42   | Bearing, 6009-2RS                | 702613 | 3   |
| 43   | Finger Joint Spacer              | 702668 | 2   |
| 44   | Finger & Bearing Assembly        | 702874 | 2   |
| 45   | Rod End Cylinder Pin             | 701017 | 2   |
| 46   | 90 Degree Elbow, - #4 MJ x #6 MP | 101916 | 2   |
| 47   | 1/4" Flat Washer                 | 001020 | 8   |
| 48   | 1/4" x 1-1/4" Hex Head Bolt      | 000184 | 2   |
| 49   | Cylinder Handle Lock             | 702713 | 1   |
| 50   | Front Tilt Cylinder              | 703604 | 1   |
| 51   | HT4100 Manifold                  | 703619 | 1   |
| 52   | 1/4" x 2-1/2" Hex Head Bolt      | 000195 | 2   |
| 53   | 1/4" Nylon Lock Nut              | 003001 | 2   |

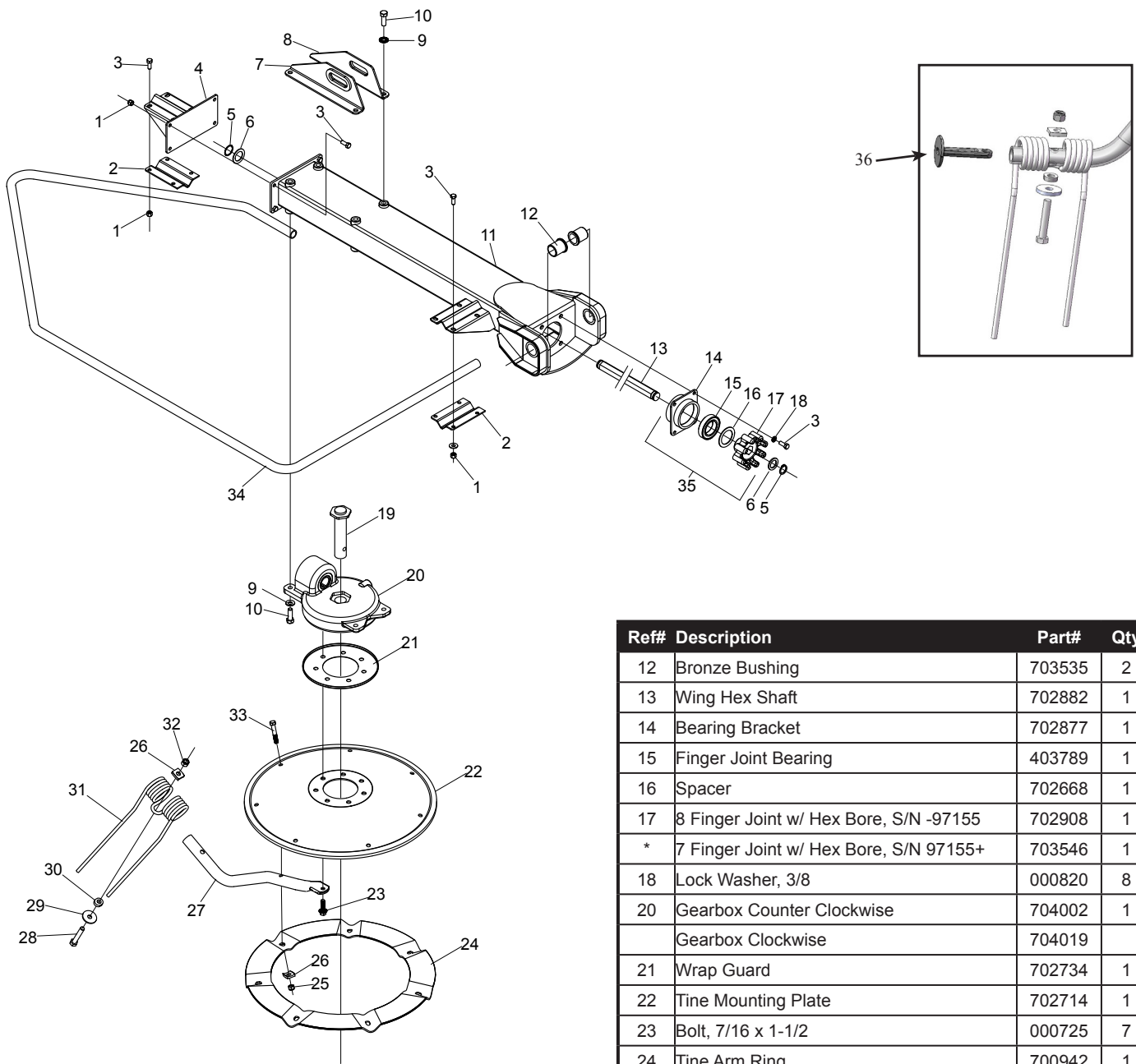
# Main Assembly S/N 94417+



| Ref# | Description                            | Part#  | Qty |
|------|----------------------------------------|--------|-----|
| 1    | Retaining Ring                         | 702883 | 2   |
| 2    | Machinery Bushing                      | 001008 | 2   |
| 3    | 8 Finger Joint w/ Hex Bore, S/N -97155 | 702908 | 2   |
| *    | 7 Finger Joint w/ Hex Bore, S/N 97155+ | 703546 | 2   |
| 4    | Bolt, 3/8 x 1                          | 000270 | 8   |
| 5    | Lock Washer, 3/8                       | 000820 | 8   |
| 6    | Center Frame Weldment, Right           | 703645 | 1   |
| 7    | Bolt, 5/8 x 2-1/2                      | 000620 | 4   |
| 8    | Tunnel Weldment                        | 703405 | 1   |
| 9    | Handle                                 | 502149 | 1   |
| 10   | Handle Assembly                        | 503037 | 1   |
| 11   | Roll Pin, 1/4 x 1-3/4                  | 500187 | 5   |
| 12   | Threaded Cylinder Pin                  | 502218 | 1   |
| 13   | Front Tilt Cylinder Pin                | 701021 | 1   |
| 14   | Machinery Bushing, 1"                  | 001008 | 6   |
| 15   | Retaining Ring, 1"                     | 505648 | 4   |
| 16   | Grease Fitting                         | 400117 | 5   |
| 17   | Nylon Jam Nut, 3/8                     | 000920 | 1   |
| 18   | OM Canister                            | 503050 | 1   |
| *    | Operator's Manual                      | 990130 | 1   |
| 19   | SMV Triangle                           | 507166 | 1   |
| 20   | 90 Degree Elbow,- #4 MJ x #4 MP        | 702459 | 2   |
| 21   | Cylinder                               | 701040 | 2   |
| 22   | Cylinder Pin                           | 701021 | 2   |
| 23   | Washer                                 | 001061 | 2   |
| 24   | Nylon Lock Nut, 1/2                    | 000950 | 2   |
| 25   | Bolt, 1/2 x 1-1/2                      | 000435 | 16  |
| 26   | 1/2" Serrated Washer                   | 702821 | 16  |
| 27   | Nylon Locknut, 1/4                     | 003001 | 4   |
| 28   | Bolt, 1/4 x 3/4                        | 000175 | 4   |
| 29   | Joint Cover Bracket                    | 702843 | 2   |
| 30   | Rubber Cover                           | 701032 | 2   |
| 31   | Nylon Locknut, 1/4                     | 003001 | 4   |
| 32   | Bolt, 1/4 x 3-1/4                      | 000200 | 2   |
| 33   | Roll Pin, 3/8 x 2                      | 702798 | 4   |
| 34   | Pivot Pin                              | 702725 | 4   |
| 35   | Center Frame Weldment, Left            | 703644 | 1   |

| Ref# | Description                              | Part#  | Qty |
|------|------------------------------------------|--------|-----|
| 36   | Bolt, 5/8 x 10                           | 000690 | 2   |
| 37   | Bolt, 1/2 x 4                            | 000205 | 2   |
| 38   | Center Gearbox Assembly                  | 703621 | 1   |
| 39   | Nylon Locknut, 5/8                       | 000972 | 6   |
| 40   | Hex Drive Shaft, Center                  | 702884 | 1   |
| 41   | Bearing Bracket                          | 702877 | 2   |
| 42   | Finger Joint Bearing                     | 403789 | 2   |
| 43   | Finger Joint Spacer                      | 702668 | 2   |
| 44   | Finger & Bearing Assembly, S/N -97155    | 702874 | 2   |
| *    | Finger & Bearing Assembly, S/N 97155+    | 705068 | 2   |
| 45   | Rod End Cylinder Pin                     | 701021 | 2   |
| 46   | 90 Degree Elbow,- #4 MJ x #6 MP          | 101916 | 2   |
| 47   | 1/4" Flat Washer                         | 001020 | 8   |
| 48   | 1/4" x 1-1/4" Hex Head Bolt              | 000184 | 2   |
| 49   | Cylinder Handle Lock                     | 702713 | 1   |
| 50   | Front Tilt Cylinder                      | 703604 | 1   |
| 51   | HT4100 Manifold                          | 703619 | 1   |
| 52   | 1/4" x 2-1/2" Hex Head Bolt              | 000195 | 2   |
| 53   | 1/4" Nylon Lock Nut                      | 003001 | 2   |
| 54   | Wing 1.250" D Pin                        | 703052 | 4   |
| 55   | 1-1/4" x 1-7/8" 18 Ga. Machinery Bushing | 703588 | 4   |
| 56   | 1-1/4" x 1-7/8 Machinery Bushing, 14 Ga. | 500185 | 4   |
| 57   | 1/4"-28 Spin-drive Grease Zert           | 400117 | 4   |
| 58   | External Retaining Ring, 1-1/4" Zinc     | 702826 | 4   |

# TT4101 Rotor and Wing Assembly

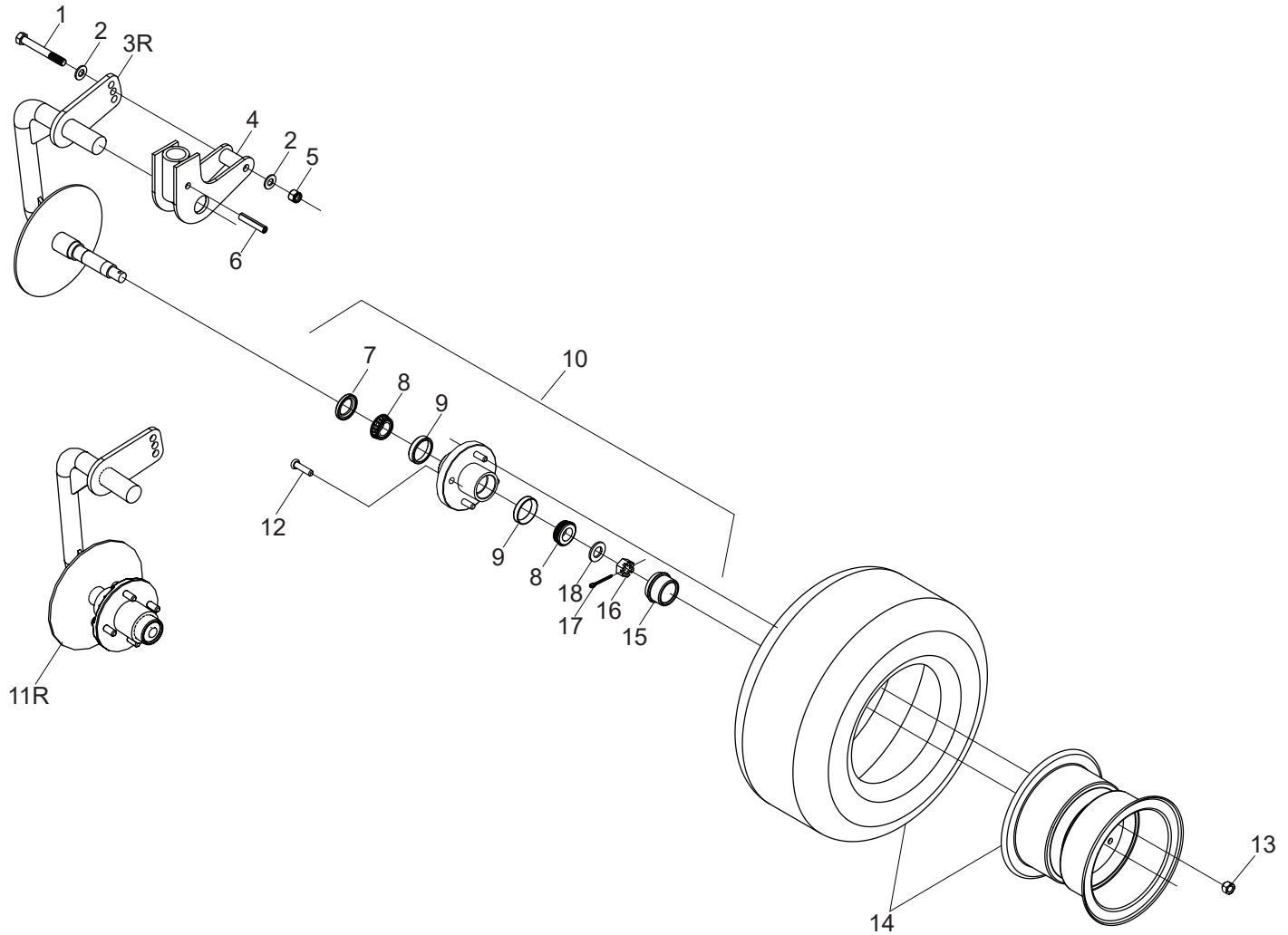


| Ref# | Description            | Part#  | Qty |
|------|------------------------|--------|-----|
| 1    | Nylon Locknut, 3/8     | 003000 | 8   |
| 2    | Guard Cradle           | 702696 | 2   |
| 3    | Bolt, 3/8 x 1          | 000270 | 8   |
| 4    | Guard Bracket          | 702704 | 1   |
| 5    | Retaining Ring         | 702883 | 2   |
| 6    | Machinery Bushing, 1/4 | 001008 | 2   |
| 7    | Cylinder Bracket       | 702837 | 1   |
| 8    | Cylinder Bracket       | 702836 | 1   |
| 9    | Safety Washer          | 702821 | 8   |
| 10   | Bolt, 1/2 x 1-1/2      | 000435 | 8   |
| 11   | Wing Weldment, Right   | 702863 | 1   |
| *    | Wing Weldment, Left    | 702865 | 1   |

| Ref# | Description                            | Part#  | Qty |
|------|----------------------------------------|--------|-----|
| 12   | Bronze Bushing                         | 703535 | 2   |
| 13   | Wing Hex Shaft                         | 702882 | 1   |
| 14   | Bearing Bracket                        | 702877 | 1   |
| 15   | Finger Joint Bearing                   | 403789 | 1   |
| 16   | Spacer                                 | 702668 | 1   |
| 17   | 8 Finger Joint w/ Hex Bore, S/N -97155 | 702908 | 1   |
| *    | 7 Finger Joint w/ Hex Bore, S/N 97155+ | 703546 | 1   |
| 18   | Lock Washer, 3/8                       | 000820 | 8   |
| 20   | Gearbox Counter Clockwise              | 704002 | 1   |
|      | Gearbox Clockwise                      | 704019 |     |
| 21   | Wrap Guard                             | 702734 | 1   |
| 22   | Tine Mounting Plate                    | 702714 | 1   |
| 23   | Bolt, 7/16 x 1-1/2                     | 000725 | 7   |
| 24   | Tine Arm Ring                          | 700942 | 1   |
| 25   | Nylon Locknut, 7/16                    | 000385 | 7   |
| 26   | Radius Washer                          | 701008 | 14  |
| 27   | Tine Arm                               | 702718 | 7   |
| 28   | Bolt, 1/2 x 3 Gr.8                     | 000471 | 7   |
| 29   | Bottom Tine Washer                     | 701004 | 7   |
| 30   | Tine Pitch Washer                      | 701005 | 7   |
| 31   | Black Tine, CCW Rotation               | 700901 | 7   |
|      | Gray Tine, CW Rotation                 | 700929 |     |
| 32   | Nylon Locknut, 1/2                     | 000950 | 7   |
| 33   | Bolt, 7/16 x 2-1/2                     | 000375 | 7   |
| 34   | Outer Guard                            | 702693 | 1   |
| 35   | Finger & Bearing Assembly, S/N -97155  | 702874 | 1   |
| *    | Finger & Bearing Assembly, S/N 97155+  | 705068 | 1   |
| 36   | Tine Saver Option                      | 704116 | 7   |

NOTE: Quantities listed are for left side only

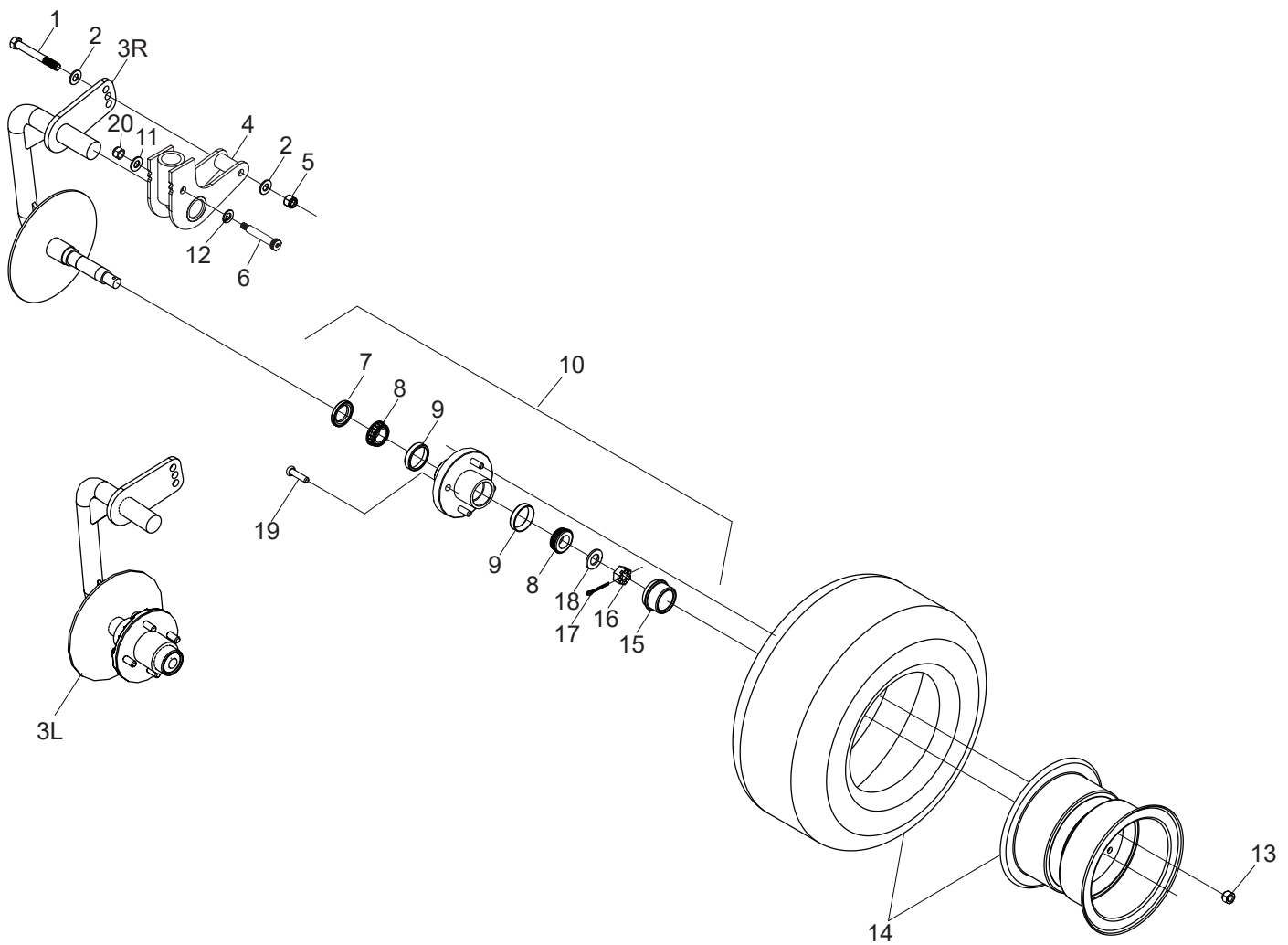
# Axle & Wheel S/N -95002



| Ref# | Description                    | Part#  | Qty |
|------|--------------------------------|--------|-----|
| 1    | Bolt, 1/2 x 4                  | 000490 | 1   |
| 2    | SAE Washer, 1/2                | 001061 | 2   |
| 3R   | Spindle Assembly, Right        | 702825 | 1   |
| 3L   | Spindle Assembly, Left         | 702824 | 1   |
| 4    | Spindle Bracket                | 702729 | 1   |
| 5    | Nylon Locknut, 1/2             | 000950 | 1   |
| 6    | Spirol Roll Pin                | 702019 | 1   |
| 7    | Grease Seal                    | 500201 | 1   |
| 8    | Bearing, L44643                | 500202 | 2   |
| 9    | Race, L44610                   | 500204 | 2   |
| 10   | Complete Hub                   | 500199 | 1   |
| 11R  | Right Spindle and Hub Assembly | 702913 | 1   |
| 11L  | Left Spindle and Hub Assembly  | 702912 | 1   |

| Ref# | Description                 | Part#  | Qty |
|------|-----------------------------|--------|-----|
| 12   | Drive-In Stud               | 508505 | 4   |
| 13   | Lug Bolt (for threaded hub) | 500210 | 4   |
|      | Lug Nut (for drive in stud) | 508506 |     |
| 14   | Tire and Wheel              | 500220 | 1   |
| 15   | Dust Cap                    | 500209 | 1   |
| 16   | Spindle Nut                 | 500207 | 1   |
| 17   | Cotter Pin                  | 500208 | 1   |
| 18   | Spindle Washer              | 500206 | 1   |

# Axle & Wheel S/N 95002+

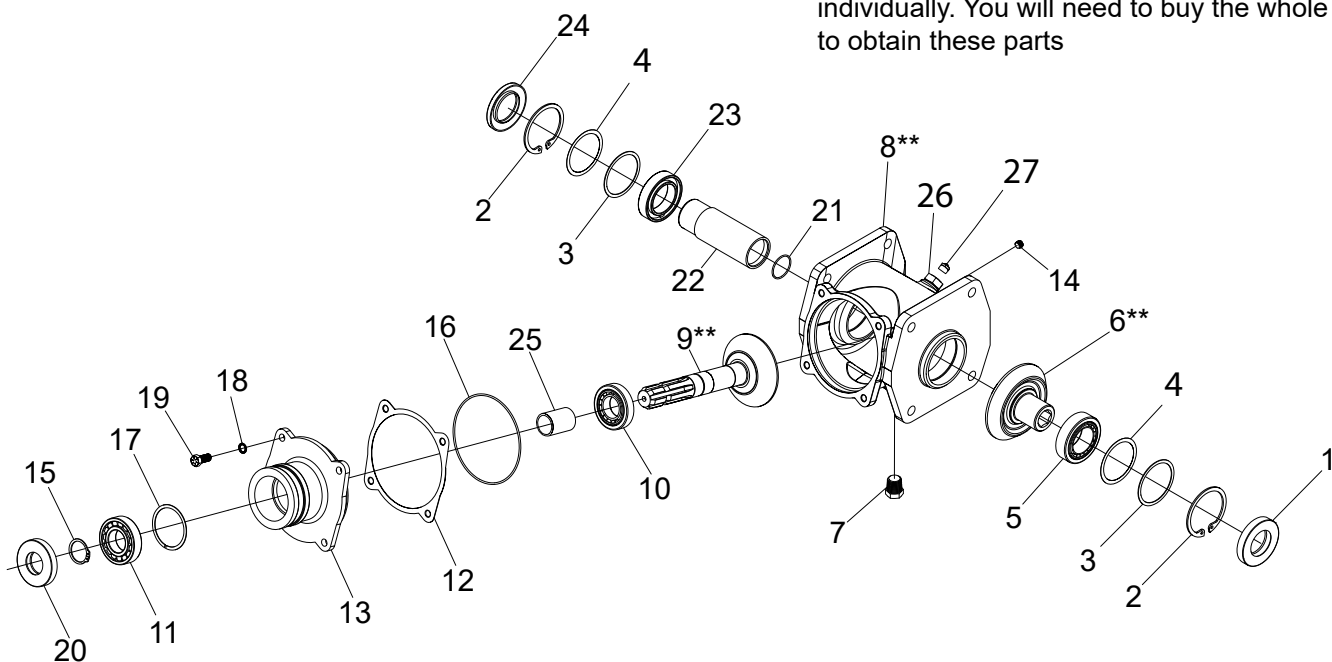


| Ref# | Description                         | Part#  | Qty |
|------|-------------------------------------|--------|-----|
| 1    | Bolt, 1/2 x 4                       | 000490 | 1   |
| 2    | SAE Washer, 1/2                     | 001061 | 2   |
| 3R   | Spindle Assembly, Right             | 702825 | 1   |
| 3L   | Spindle Assembly, Left              | 702824 | 1   |
| 4    | Spindle Bracket                     | 703763 | 1   |
| 5    | Nylon Locknut, 1/2                  | 000950 | 1   |
| 6    | 3/8" x 2-1/2" x 5/16" Shoulder Bolt | 703772 | 1   |
| 7    | Grease Seal                         | 500201 | 1   |
| 8    | Bearing, L44643                     | 500202 | 2   |
| 9    | Race, L44610                        | 500204 | 2   |
| 10   | Complete Hub                        | 500199 | 1   |
| 11   | Tire                                | 500221 | 1   |

| Ref# | Description                    | Part#  | Qty |
|------|--------------------------------|--------|-----|
| 12   | Rim                            | 500222 | 1   |
| 13   | Lug Bolt (for threaded hub)    | 500210 | 4   |
|      | Lug Nut (for drive in stud)    | 508506 |     |
| 14   | Tire and Wheel                 | 500220 | 1   |
| 15   | Dust Cap                       | 500209 | 1   |
| 16   | Spindle Nut                    | 500207 | 1   |
| 17   | Cotter Pin                     | 500208 | 1   |
| 18   | Spindle Washer                 | 500206 | 1   |
| 19   | Drive-In Stud                  | 508505 | 4   |
| 20R  | Right Spindle and Hub Assembly | 702913 | 1   |
| 20L  | Left Spindle and Hub Assembly  | 702912 | 1   |
| 21   | 1/2" Split Lock Washer         | 000840 | 1   |

# Input Gearbox Assembly

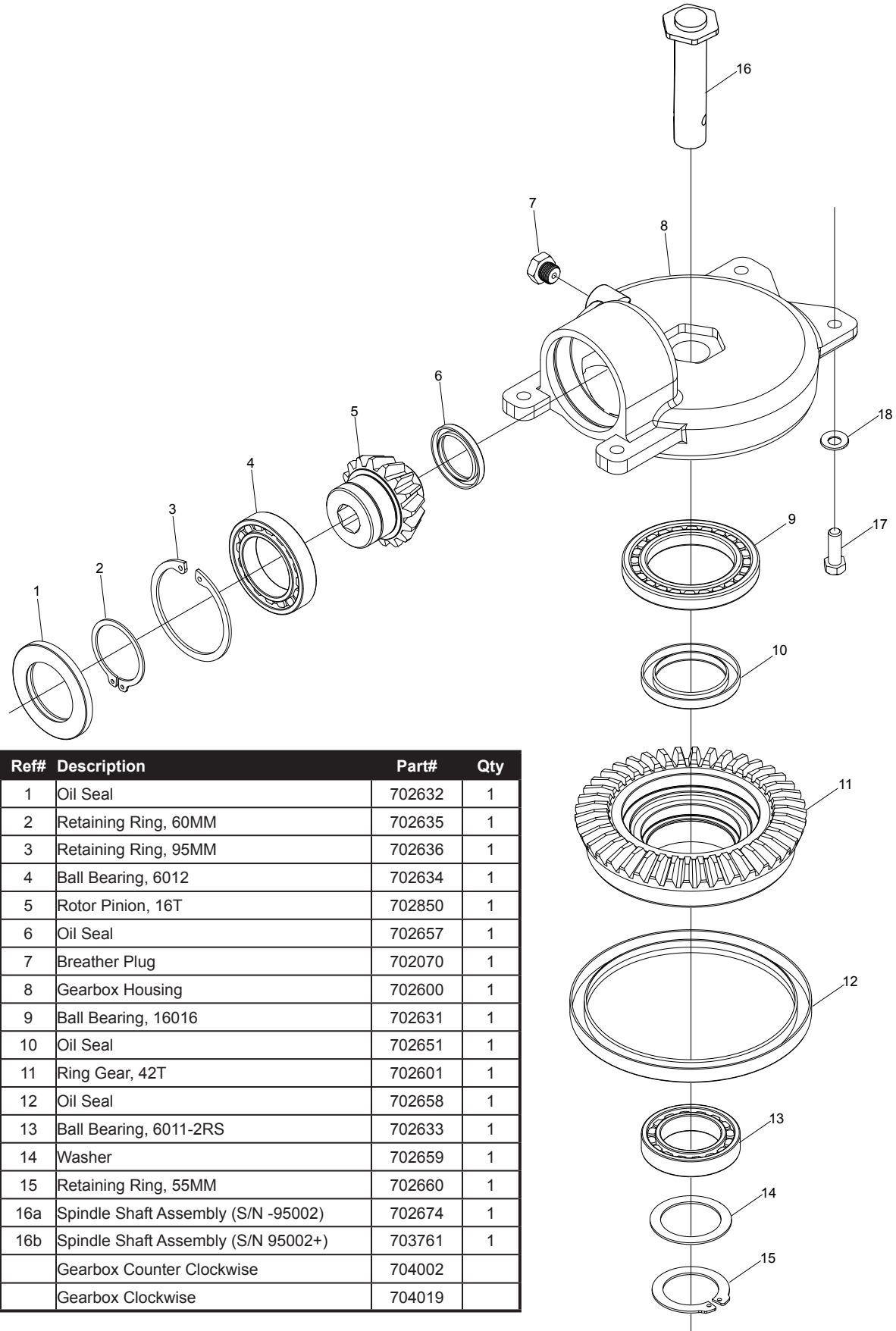
Part numbers with \*\* are not available to purchase individually. You will need to buy the whole gearbox to obtain these parts



| Ref# | Description                               | Part#      |
|------|-------------------------------------------|------------|
| 1    | Oil Seal,- 45Mm X 80Mm X 13Mm             | 702655     |
| 2    | Int. Retaining Ring, 80Mm, Din 472-080    | 702643     |
| 3    | Input Gear 20 Gauge Shim                  | 702661-36  |
| 4    | Center Gear Shim 0.003" Thick             | 702661-003 |
| 5    | 33109 Taper Bearing Set                   | 702841     |
| 6    | 20T High Speed Center Gear,-( Hex Drive ) | 703573     |
| 7    | X100 Series Plug                          | 703115     |
| 8    | Center Gearbox 17X20 Housing              | 703560     |
| 9    | 17T High Speed Pinion                     | 703572     |
| 10   | 30207 Tapered Roller Bearing              | 703564     |
| 11   | 6207 Open Ball Bearing                    | 702644     |
| 12a  | Input Shaft Housing 0.030" Shim           | 702645-030 |
| 12b  | Input Shaft Housing 0.036" Shim           | 702645-036 |
| 12c  | Input Shaft Housing 0.024" Shim           | 702645-024 |

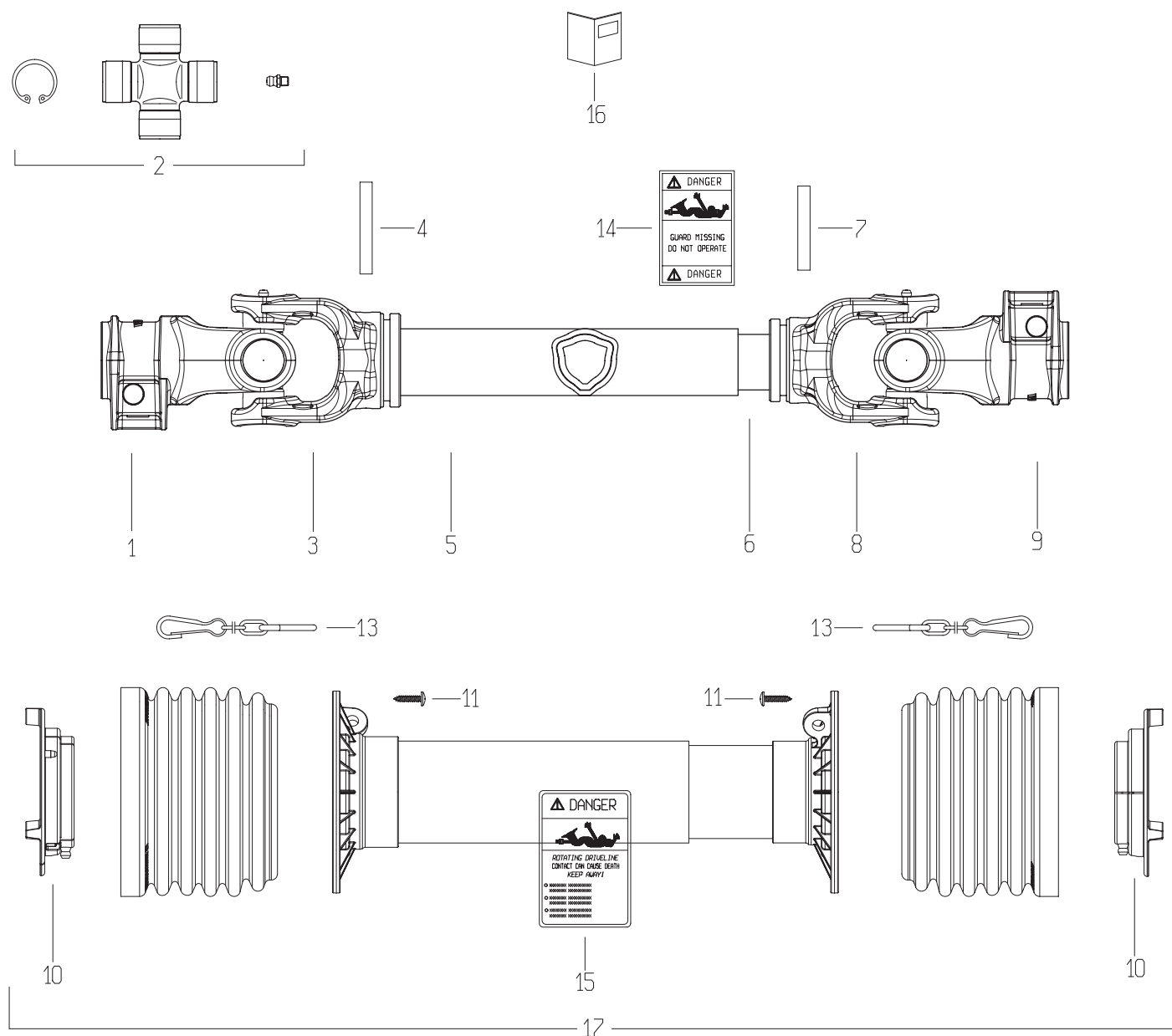
| Ref# | Description                                    | Part#  |
|------|------------------------------------------------|--------|
| 13   | Input Shaft Housing For Tapered Roller Bearing | 703563 |
| 14   | 1/8 NPT Pipe Plug                              | 502298 |
| 15   | Ext. Retaining Ring, 35Mm                      | 702648 |
| 16   | Input Cap O-Ring                               | 703659 |
| 17   | Wave Spring                                    | 703825 |
| 18   | 7/16 Serrated Safety Washer, 0130155           | 702663 |
| 19   | 7/16-20 X 1 Hex Head Bolt Gr. 8                | 000349 |
| 20   | Oil Seal,- 35Mm X 72Mm X 12Mm                  | 702656 |
| 21   | O-Ring                                         | 702646 |
| 22   | Input Gear Spacer For 17X20 Gearbox            | 703570 |
| 23   | 6010 Open Ball Bearing                         | 702638 |
| 24   | Oil Seal,- 50Mm X 80Mm X 8Mm                   | 702654 |
| 25   | Pinion Bearing Sacer                           | 703885 |
| 26   | Pipe Adaptor 5406-08-02                        | 705088 |
| 27   | Alemite 47200 Pressure Relief Fitting          | 705089 |
|      | Complete High Speed Center Gearbox             | 703621 |

# Rotor Gearbox Assembly



| Ref# | Description                         | Part#  | Qty |
|------|-------------------------------------|--------|-----|
| 1    | Oil Seal                            | 702632 | 1   |
| 2    | Retaining Ring, 60MM                | 702635 | 1   |
| 3    | Retaining Ring, 95MM                | 702636 | 1   |
| 4    | Ball Bearing, 6012                  | 702634 | 1   |
| 5    | Rotor Pinion, 16T                   | 702850 | 1   |
| 6    | Oil Seal                            | 702657 | 1   |
| 7    | Breather Plug                       | 702070 | 1   |
| 8    | Gearbox Housing                     | 702600 | 1   |
| 9    | Ball Bearing, 16016                 | 702631 | 1   |
| 10   | Oil Seal                            | 702651 | 1   |
| 11   | Ring Gear, 42T                      | 702601 | 1   |
| 12   | Oil Seal                            | 702658 | 1   |
| 13   | Ball Bearing, 6011-2RS              | 702633 | 1   |
| 14   | Washer                              | 702659 | 1   |
| 15   | Retaining Ring, 55MM                | 702660 | 1   |
| 16a  | Spindle Shaft Assembly (S/N -95002) | 702674 | 1   |
| 16b  | Spindle Shaft Assembly (S/N 95002+) | 703761 | 1   |
|      | Gearbox Counter Clockwise           | 704002 |     |
|      | Gearbox Clockwise                   | 704019 |     |

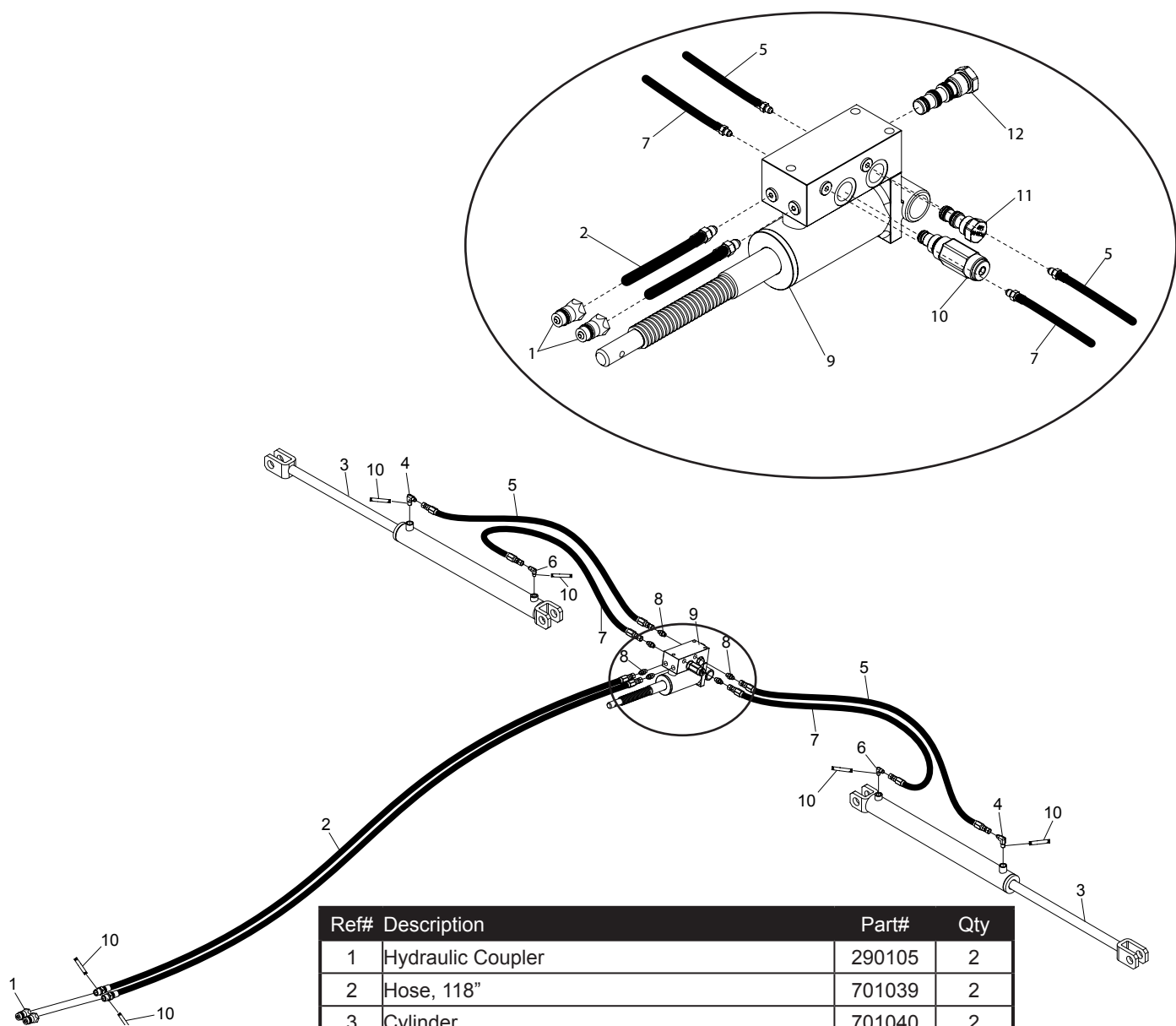
# PTO Shaft



| Ref# | Description                            | Part#  |
|------|----------------------------------------|--------|
| 1    | Yoke #4/S4 1-3/8"Z6 Shrouded Pin (007) | 500427 |
| 2    | Cross Kit S4-G4 27X74.6 Cap Zerk       | 500428 |
| 3    | Tube Yoke #4-G4 Outer (43.5)           | 500429 |
| 4    | Flexible Roll Pin 8X60 Din1481         | 500430 |
| 5    | Cardan Tube Outer 12508 L=1270         | 500431 |
| 6    | Cardan Tube Inner 12507 L=1270         | 500432 |
| 7    | Flexible Roll Pin 8X55 Din1481         | 500433 |
| 8    | Tube Yoke #4-G4 Inner (36.0)           | 500434 |
| 9    | Ratchet Clutch Assembly                | 500435 |

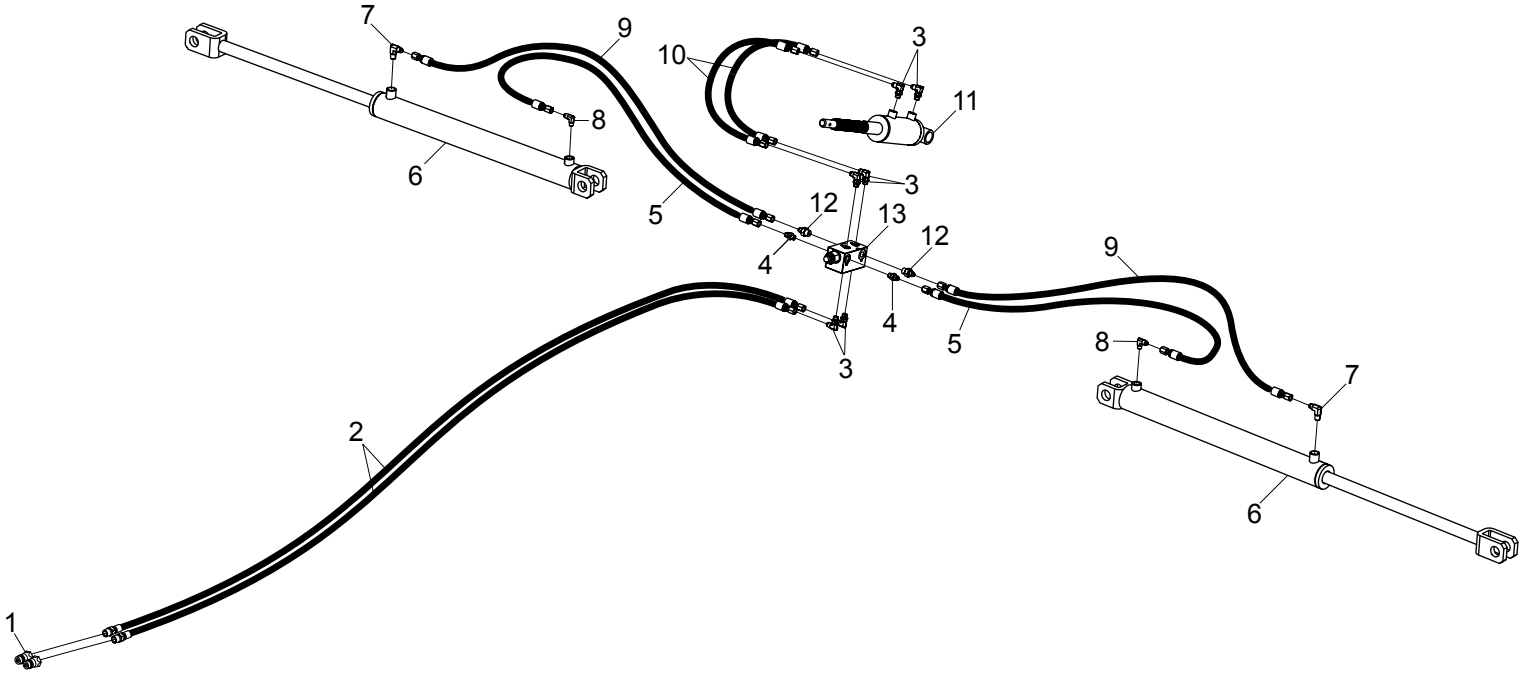
| Ref# | Description                           | Part#  |
|------|---------------------------------------|--------|
| 10   | Shield Support Outer G3-G4            | 500436 |
| 11   | Screw 4.8X22 Self Tap Zinc            | 500417 |
| 12   | Shield Support Inner G3-G4            | 500437 |
| 13   | Shield Chain W/S-Hook L=500Mm         | 500420 |
| 14   | Label - Danger - Outer Drive Tube     | 500421 |
| 15   | Label - Danger - Outer Shield Tube    | 500422 |
| 16   | Instruction Booklet                   | 500423 |
| 17   | Complete Shield Kit                   | 701080 |
| 18   | Complete PTO Shaft                    | 703596 |
| 20   | CV Driveline Upgrade for HT4102/HT66X | 703705 |

# Hydraulics -94344



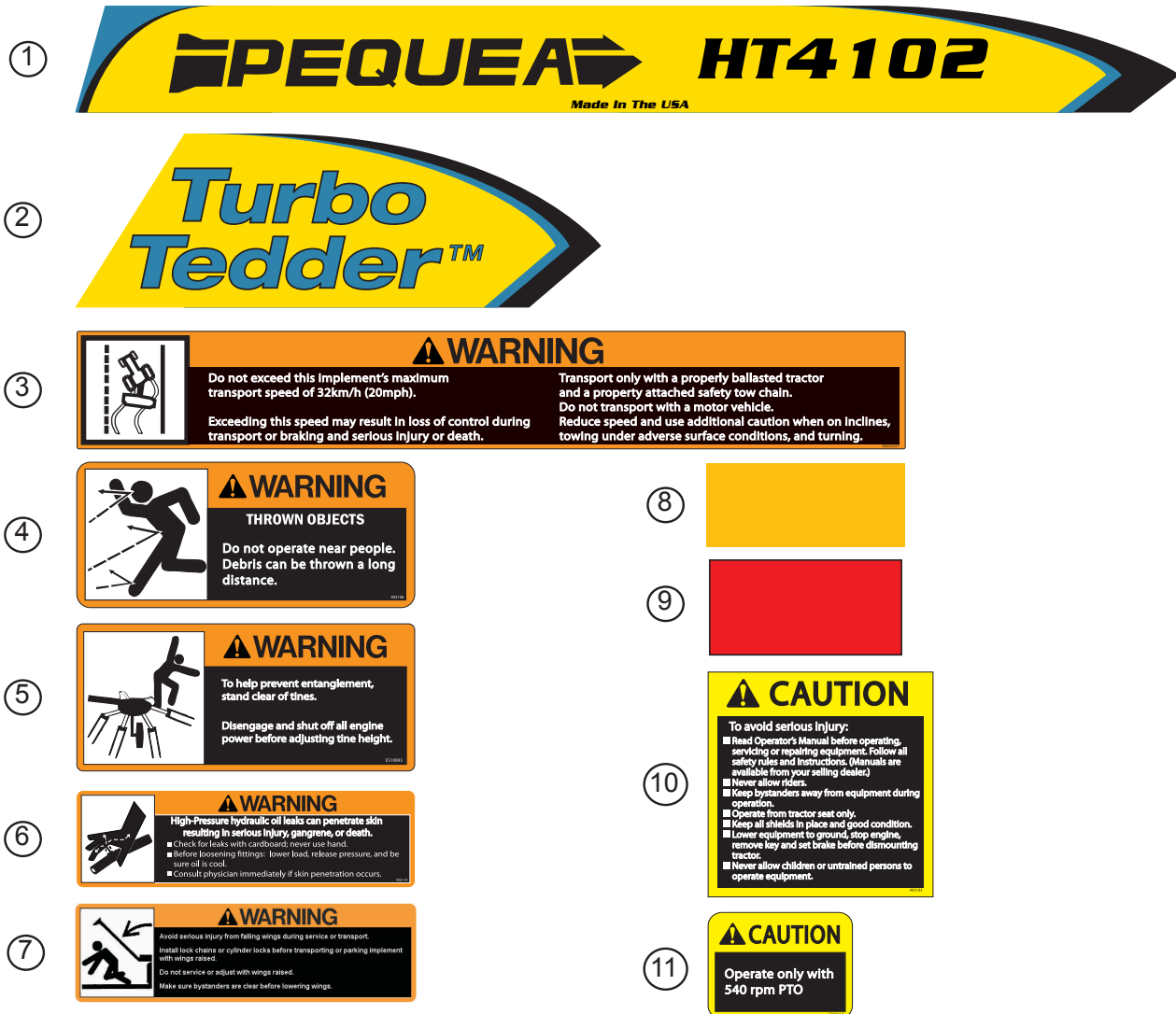
| Ref# | Description                                      | Part#  | Qty |
|------|--------------------------------------------------|--------|-----|
| 1    | Hydraulic Coupler                                | 290105 | 2   |
| 2    | Hose, 118"                                       | 701039 | 2   |
| 3    | Cylinder                                         | 701040 | 2   |
| 4    | Elbow Fitting                                    | 101916 | 2   |
| 5    | Hose, Rod End                                    | 702844 | 2   |
| 6    | Elbow Fitting                                    | 702459 | 2   |
| 7    | Hose, Base End                                   | 701038 | 2   |
| 8    | Straight Fitting                                 | 290195 | 6   |
| 9    | Tilt Cylinder                                    | 701033 | 1   |
| 10   | Relief Valve Cartridge Direct Acting Poppet Type | 703881 | 1   |
| 11   | Pilot Operated Check Valve                       | 703883 | 1   |
| 12   | Flow Divider/ Combiner Valve                     | 507457 | 1   |

# Hydraulics 94344+



| Ref# | Description                      | Part#  | Qty |
|------|----------------------------------|--------|-----|
| 1    | Hydraulic Coupler                | 290105 | 2   |
| 2    | Hose, 118"                       | 701039 | 2   |
| 3    | 90 Degree Fitting, #4 MJ x #4 MB | 700948 | 6   |
| 4    | Straight Fitting                 | 290195 | 2   |
| 5    | Hose, 41"                        | 701038 | 2   |
| 6    | Cylinder                         | 701040 | 2   |
| 7    | Elbow Fitting                    | 101916 | 2   |
| 8    | Elbow Fitting                    | 702459 | 2   |
| 9    | Hose, 50-1/2"                    | 702844 | 2   |
| 10   | Hose, 15-1/2"                    | 703379 | 2   |
| 11   | Front Tilt Cylinder, No Manifold | 703604 | 1   |
| 12   | #4MJ x #6MB Straight Fitting     | 703620 | 2   |
| 13   | 4100 Manifold                    | 703619 | 1   |

# Decals



| Ref# | Description                   | Part#  | Qty |
|------|-------------------------------|--------|-----|
| 1    | TT4101 Decal                  | 703707 | 2   |
| 2    | TurboTedder Decal             | 702196 | 2   |
| 3    | Warning, Speed                | 903124 | 1   |
| 4    | Warning, Thrown Objects       | 903106 | 2   |
| 5    | Warning, Prevent Entanglement | 903123 | 2   |
| 6    | Warning, Hydraulic Pressure   | 903114 | 1   |
| 7    | Warning, Crushing Hazard      | 903134 | 1   |
| 8    | Amber Retroreflective Decal   | 903121 | 1   |
| 9    | Red Retroreflective Decal     | 903112 | 2   |
| 10   | Caution, General Information  | 903103 | 1   |
| 11   | Caution, 540 PTO              | 903107 | 1   |
|      | Complete Decal Kit, TT4100    | 702864 | 1   |