

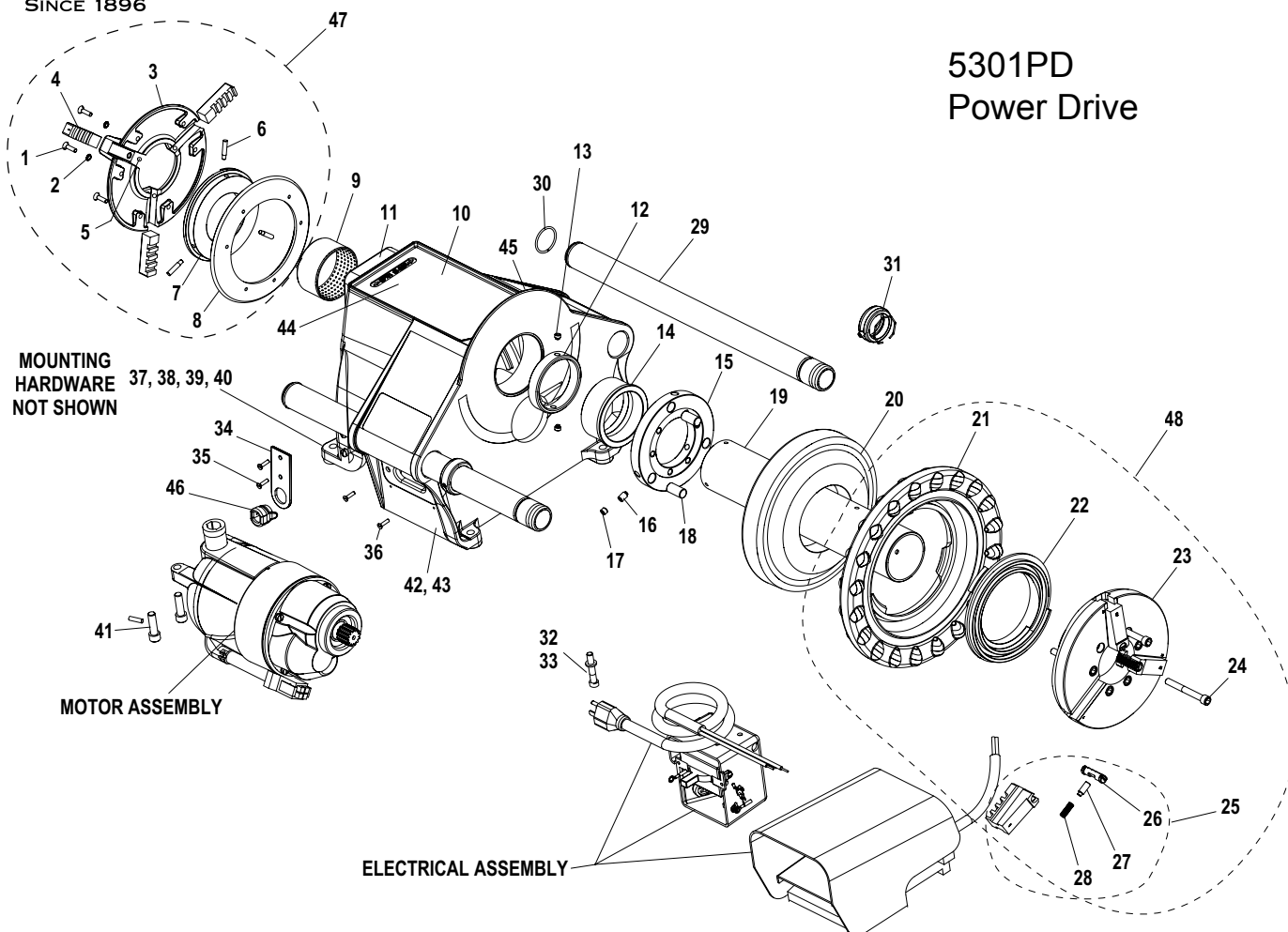


PIPE TOOLS & VISES  
SINCE 1896

# 5301PD Power Drive

Replacement Parts

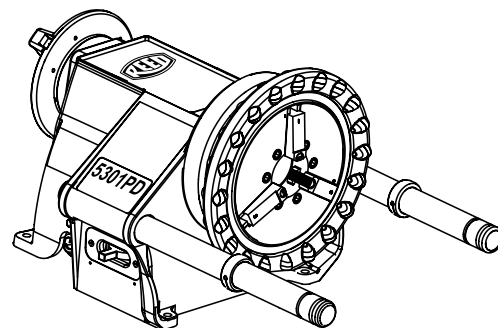
## 5301PD Power Drive



### Parts List

| Ref. No. | Description     | Item Code | Qty. | Ridgid #   |
|----------|-----------------|-----------|------|------------|
| 1        | SCREW, SLOTTED  | 35400     | 6    | 46790 6/Pk |
| 2        | LOCK WASHER     | 35401     | 6    | 40270 6/Pk |
| 3        | CENTERING HEAD  | 95400     | 1    | 43735      |
| 4        | REAR JAW SET    | 95882     | 1    | 46500      |
| 5        | BALL BEARING    | 35406     | 3    | —          |
| 6        | STEP PIN        | 95411     | 3    | 45260 5/Pk |
| 7        | SCROLL, REAR    | 95412     | 1    | 44095      |
| 8        | BACK PLATE      | 95401     | 1    | 43740      |
| 9        | REAR BEARING    | 95414     | 1    | —          |
| 10       | BODY            | 95571     | 1    | —          |
| 11       | GREASE FITTING  | 40338     | 1    | 46860      |
| 12       | THRUST RING     | 95419     | 1    | 45345      |
| 13       | SET SCREW       | 35404     | 2    | 33785 5/Pk |
| 14       | FRONT BEARING   | 95415     | 1    | —          |
| 15       | DRIVE RING      | 95427     | 1    | 30027      |
| 16       | SET SCREW       | 35412     | 3    | 45265 3/Pk |
| 17       | SET SCREW       | 35413     | 3    | 45300 5/Pk |
| 18       | DRIVE DOWEL PIN | 35415     | 3    | 30022 3/Pk |
| 19       | DRIVE SHAFT     | 95413     | 1    | 44100      |
| 20       | RING GEAR       | 95409     | 1    | 30017      |
| 21       | HAND WHEEL      | 95403     | 1    | 89150      |

| Ref. No. | Description             | Item Code | Qty. | Ridgid #   |
|----------|-------------------------|-----------|------|------------|
| 22       | SCROLL, FRONT           | 95404     | 1    | 43540      |
| 23       | CAP                     | 95405     | 1    | 43525      |
| 24       | BOLT, SHCS              | 35405     | 6    | 45295 6/Pk |
| 25       | JAW SET, FRONT          | 95552     | 1    | 44090      |
| 26       | JAW INSERT              | 95421     | 3    | 44715      |
| 27       | PIN                     | 95422     | 3    | —          |
| 28       | COMPRESSION SPRING      | 95451     | 3    | —          |
| 29       | SUPPORT BAR             | 95483     | 2    | 44425      |
| 30       | SPRING RING             | 95424     | 2    | 44525      |
| 31       | RETAINING RING ASSEMBLY | 95880     | 2    | 44725      |
| 32       | LOCK WASHER             | 35429     | 1    | —          |
| 33       | BOLT, SHCS              | 35403     | 1    | —          |
| 34       | STRAIN RELIEF PLATE     | 95423     | 1    | 45825      |
| 35       | SCREW                   | 35407     | 2    | 44735 5/Pk |
| 36       | SCREW                   | 35408     | 2    | 45280      |
| 37       | BOLT, HEX               | 35416     | 4    | 46670 5/Pk |
| 38       | FLAT WASHER             | 30011     | 4    | 44230 5/Pk |
| 39       | LOCK WASHER             | 30033     | 4    | 40930 5/Pk |
| 40       | WING NUT                | 23382     | 4    | 45385      |
| 41       | BOLT, SHCS              | 35411     | 2    | 46745 5/Pk |



| Ref. No. | Description                         | Item Code | Qty. | Ridgid # |
|----------|-------------------------------------|-----------|------|----------|
| 42       | DRIVE SCREW                         | 37710     | 4    | —        |
| 43       | NAME PLATE                          | 95418     | 1    | —        |
| 44       | WARNING STICKER                     | 95578     | 1    | 88690    |
| 45       | GREASE FITTING                      | 35450     | 1    | —        |
| 46       | CORD GROMMET                        | 95429     | 1    | 46735    |
| 47       | REAR JAW ASSEMBLY                   | 95476     | 1    | —        |
| 48       | FRONT HANDWHEEL SCROLL / JAW ASSEM. | 95484     | 1    | —        |

BODY BEARINGS AND HARDWARE INCLUDES:  
9, 10, 11, 14, 39, 40, 41, 45, 46,  
95569 1

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See Also: #55301 Operator's Manual

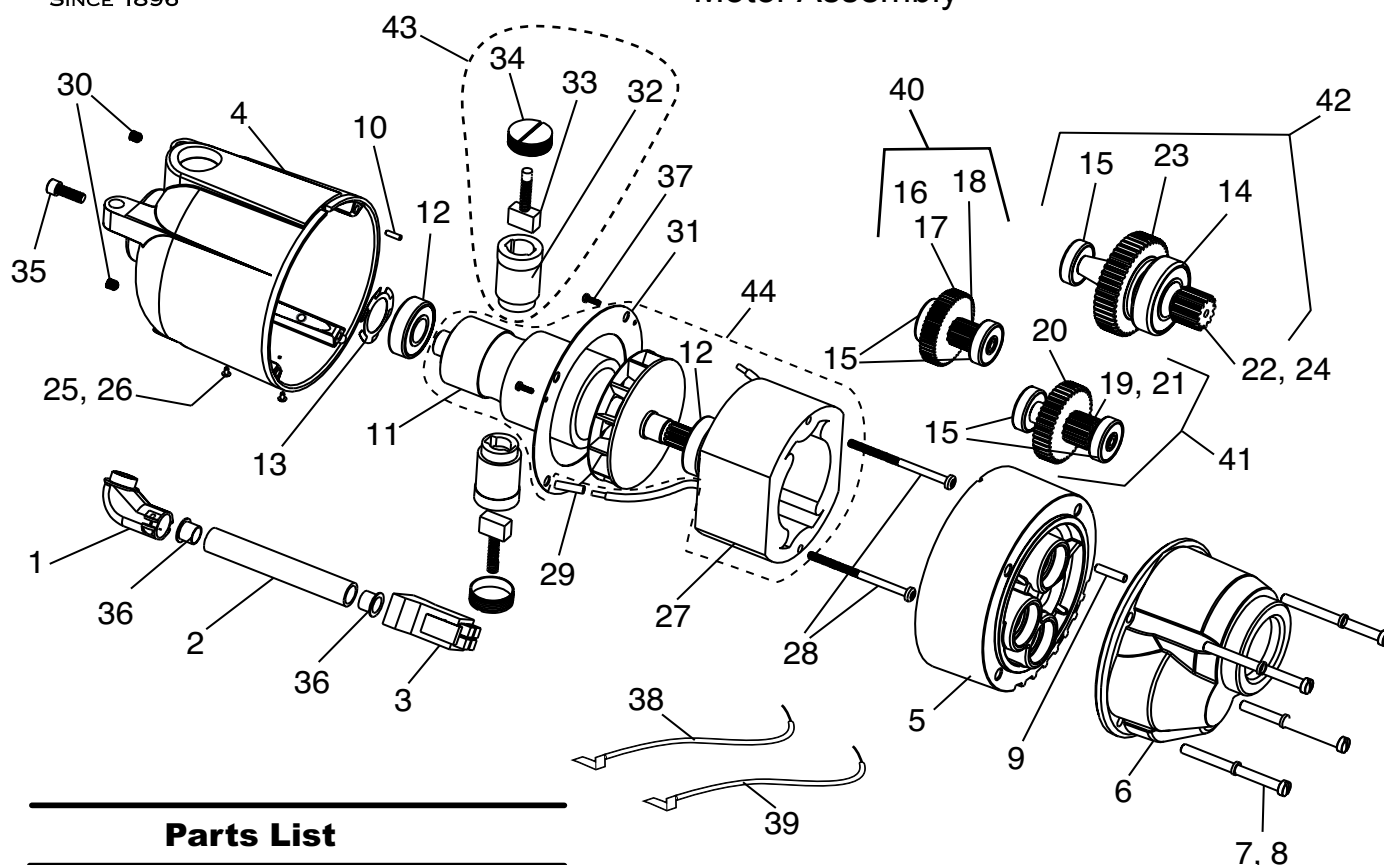


PIPE TOOLS & VISES  
SINCE 1896

# 5301PD Power Drive

## Replacement Parts

### 5301PD Motor Assembly



#### Parts List

| Ref. No. | Description                          | Item Code      | Qty.   | Ridgid #       |
|----------|--------------------------------------|----------------|--------|----------------|
| 1        | 90° CONNECTOR                        | 95452          | 1      | 46900          |
| 2        | CONDUIT                              | 95453          | 1      | —              |
| 3        | PLUG                                 | 95454          | 1      | 46830          |
| 4        | MOTOR HOUSING                        | 95406          | 1      | —              |
| 5        | FAN HOUSING                          | 95407          | 1      | 43165          |
| 6        | GEAR COVER                           | 95408          | 1      | 42875          |
| 7        | LOCK WASHER                          | 35428          | 4      | 45150 5/Pk     |
| 8        | SCREW                                | 35427          | 4      | 45075 5/Pk     |
| 9        | DOWEL PIN                            | 95417          | 1      | —              |
| 10       | DOWEL PIN                            | 35430          | 1      | —              |
| 11       | ARMATURE W/FAN                       | 95572          | 1      | 44010          |
| 12       | BEARING                              | 98855          | 2      | 44565          |
| 13       | FINGER DISK SPRING                   | 95445          | 1      | 44580          |
| 14       | BEARING                              | 98845          | 1      | 45315          |
| 15       | BEARING                              | 98846          | 5      | 45060          |
| 16       | GEAR SHAFT - 1ST                     | 95446          | 1      | 44985          |
| 17       | SPUR GEAR                            | 95447          | 1      | 44985          |
| 18       | KEY                                  | 48810          | 1      | 44985          |
| 19       | GEAR SHAFT - 2ND- 38 RPM<br>- 57 RPM | 95448<br>95564 | 1<br>1 | 45005<br>45005 |
| 20       | SPUR GEAR                            | 98809          | 1      | 45005          |
| 21       | KEY                                  | 48810          | 1      | 45005          |
| 22       | GEAR SHAFT - 3RD                     | 95450          | 1      | 45370          |
| 23       | SPUR GEAR - 38 RPM<br>- 57 RPM       | 95449<br>95563 | 1<br>1 | 45370<br>45370 |
| 24       | KEY                                  | 48816          | 1      | 45370          |
| 25       | NAME PLATE                           | 95456          | 1      | —              |
| 26       | DRIVE SCREW                          | 30133          | 2      | 85920 5/Pk     |

See  
Ref. No. 40

See  
Ref. No. 41

See  
Ref. No. 42

Complete Motor Assembly  
38 RPM 95481  
57 RPM 95499

| Ref. No. | Description                           | Item Code      | Qty.   | Ridgid #   |
|----------|---------------------------------------|----------------|--------|------------|
| 27       | FIELD                                 | 95573          | 1      | 86690 2/Pk |
| 28       | FIELD SCREW                           | 98848          | 2      | 44555 2/Pk |
| 29       | INSULATOR TUBE                        | 98885          | 2      | —          |
| 30       | SET SCREW                             | 30018          | 2      | 39770 5/Pk |
| 31       | FAN PLATE                             | 95474          | 1      | —          |
| 32       | BRUSH HOLDER                          | 95455          | 2      | —          |
| 33       | BRUSH ASSEMBLY, PAIR                  | 95570          | 1      | 44540      |
| 34       | BRUSH CAP                             | 95459          | 2      | —          |
| 35       | LOCK SCREW                            | 35435          | 1      | —          |
| 36       | BUSHING PLASTIC                       | 35434          | 2      | —          |
| 37       | SCREW                                 | 35449          | 3      | —          |
| 38       | BRUSH LEAD, BLUE w/TERMINAL           | 95580          | 1      | —          |
| 39       | BRUSH LEAD, WHITE w/TERMINAL          | 95579          | 1      | —          |
| 40       | SHAFT ASSEMBLY 1                      | 95478          | 1      | 44985      |
| 41       | SHAFT ASSEMBLY 2 - 38 RPM<br>57 - RPM | 95479<br>95549 | 1<br>1 | 45005      |
| 42       | SHAFT ASSEMBLY 3 - 38 RPM<br>57 RPM   | 95480<br>95550 | 1<br>1 | 45370      |
| 43       | BRUSH/HOLDER/CAP ASSEMBLY             | 95585          | 2      | —          |
| 44       | FIELD & ARMATURE                      | 95587          | 1      | —          |

See  
Ref. No. 43

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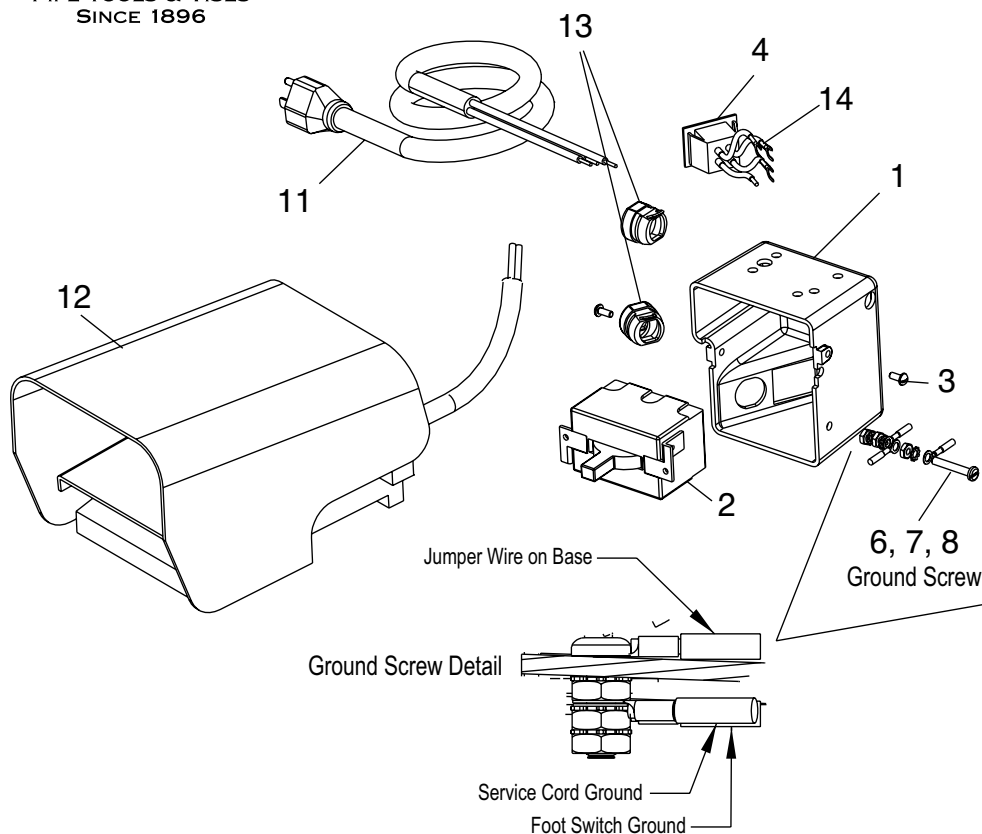


PIPE TOOLS & VISES  
SINCE 1896

# 5301PD Power Drive

## Replacement Parts

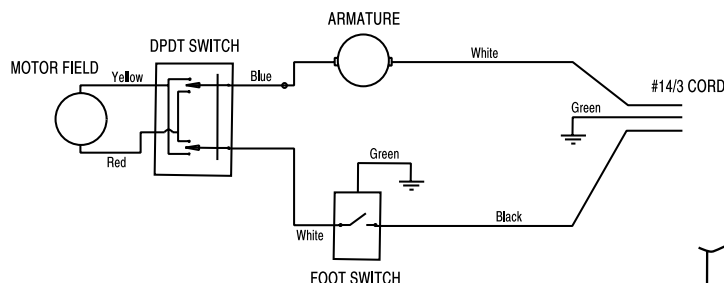
### 5301PD Electrical Assembly



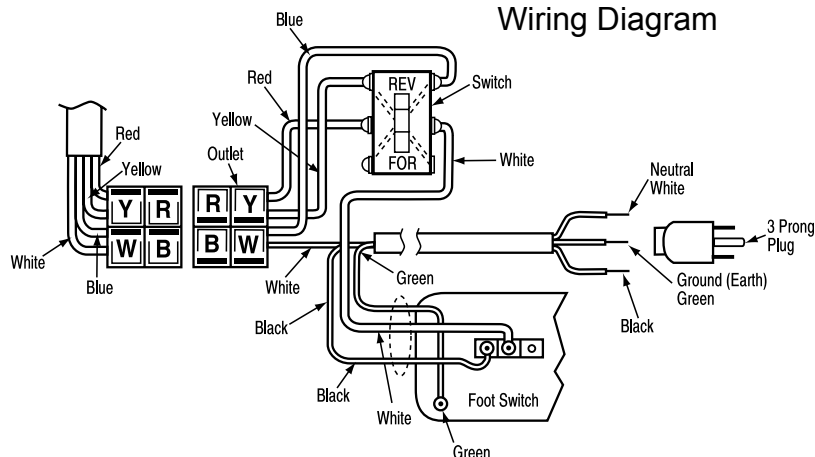
#### Parts List

| Ref. No. | Description          | Item Code | Qty. | Ridgid #   |
|----------|----------------------|-----------|------|------------|
| 1        | SWITCH BOX           | 95430     | 1    | —          |
| 2        | SWITCH               | 95557     | 1    | 44505      |
| 3        | SCREW                | 30106     | 2    | —          |
| 4        | OUTLET JUMPER ASSY.  | 95556     | 1    | —          |
| 5        | RING TONGUE TERMINAL | 98859     | 3    | —          |
| 6        | SCREW (GROUND)       | 30159     | 1    | —          |
| 7        | LOCK WASHER          | 35423     | 3    | 46985 5/Pk |
| 8        | HEX NUT              | 30117     | 3    | —          |
| 9        | GROUND WIRE          | 95438     | 1    | —          |
| 10       | SCREW                | 35431     | 1    | —          |
| 11       | LINE CORD W/PLUG     | 95432     | 1    | 46740      |
| 12       | FOOT SWITCH W/CORD   | 95574     | 1    | 36642      |
| 13       | CORD GROMMET         | 95429     | 3    | 46735      |
| 14       | SPADE TERMINAL       | 35436     | 4    | —          |

### 5301PD Wiring Schematic



### 5301PD Wiring Diagram



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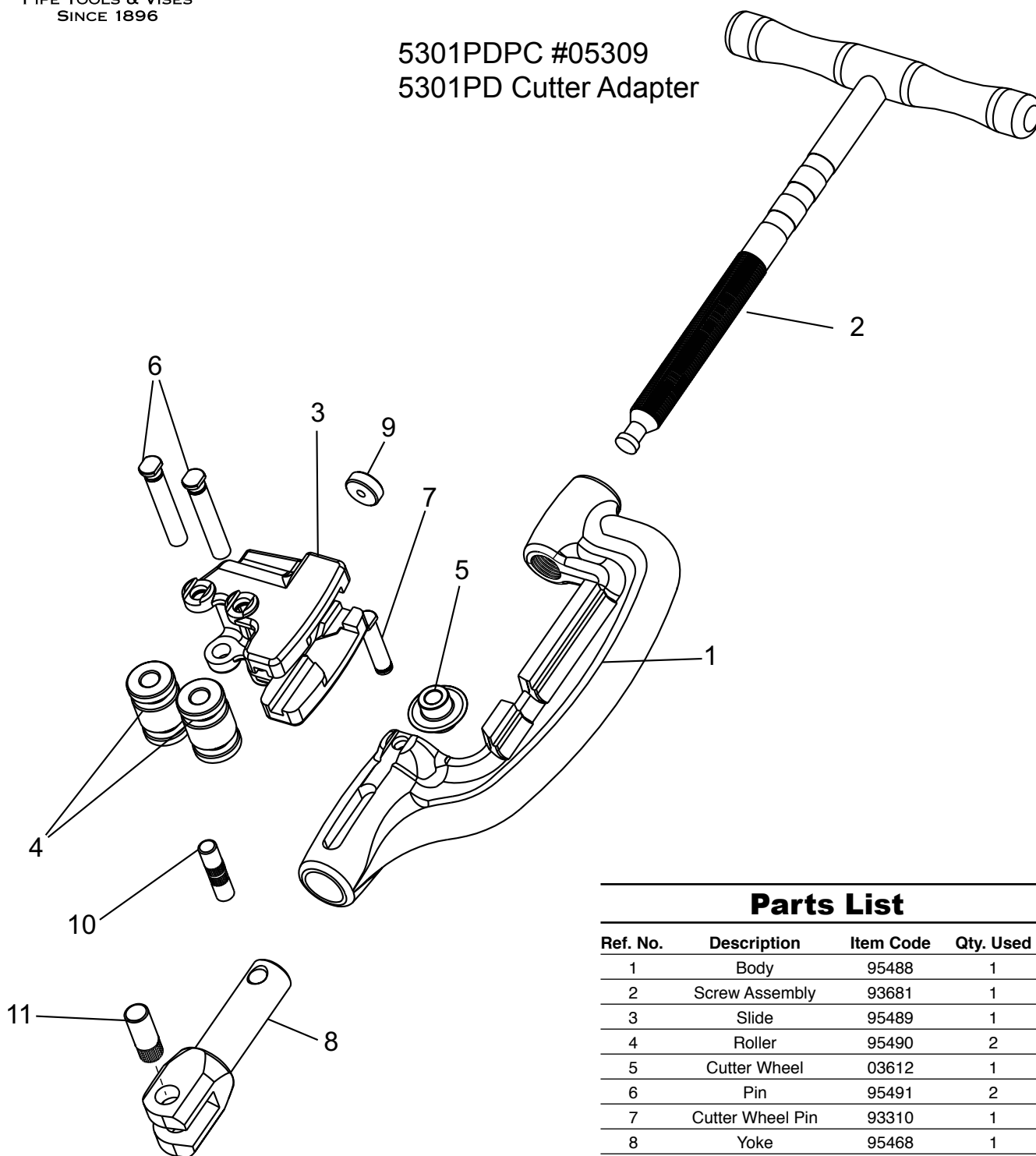


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## 5301PD Power Drive

### Replacement Parts

5301PDPC #05309  
5301PD Cutter Adapter



### Parts List

| Ref. No. | Description      | Item Code | Qty. Used |
|----------|------------------|-----------|-----------|
| 1        | Body             | 95488     | 1         |
| 2        | Screw Assembly   | 93681     | 1         |
| 3        | Slide            | 95489     | 1         |
| 4        | Roller           | 95490     | 2         |
| 5        | Cutter Wheel     | 03612     | 1         |
| 6        | Pin              | 95491     | 2         |
| 7        | Cutter Wheel Pin | 93310     | 1         |
| 8        | Yoke             | 95468     | 1         |
| 9        | Trust Washer     | 93679     | 1         |
| 10       | Knurled Pin      | 95560     | 1         |
| 11       | 1/2 x 1-1/4 Pin  | 95561     | 1         |

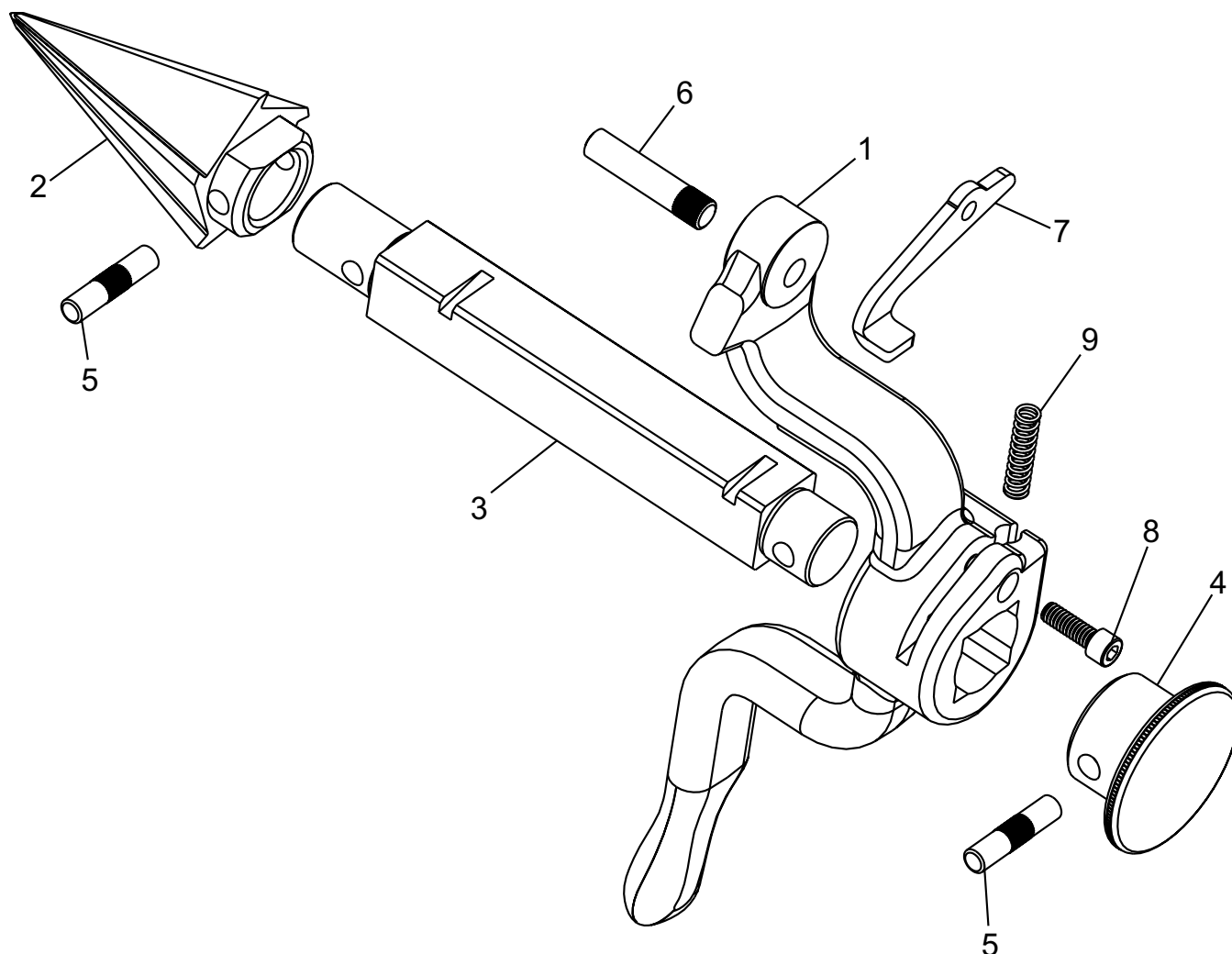


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## 5301PD Power Drive

*Replacement Parts*

5301PDR #05308  
5301PD Reamer Adapter



### Parts List

| Ref. No. | Description    | Item Code | Qty. Used |
|----------|----------------|-----------|-----------|
| 1        | Arm            | 95487     | 1         |
| 2        | Reamer         | 95492     | 1         |
| 3        | Bar            | 95493     | 1         |
| 4        | Knob           | 95494     | 1         |
| 5        | Pin            | 95495     | 2         |
| 6        | Hinge Pin      | 95496     | 1         |
| 7        | Latch          | 95497     | 1         |
| 8        | 1/4 x 3/4" Pin | 30004     | 1         |
| 9        | Spring         | 95451     | 1         |

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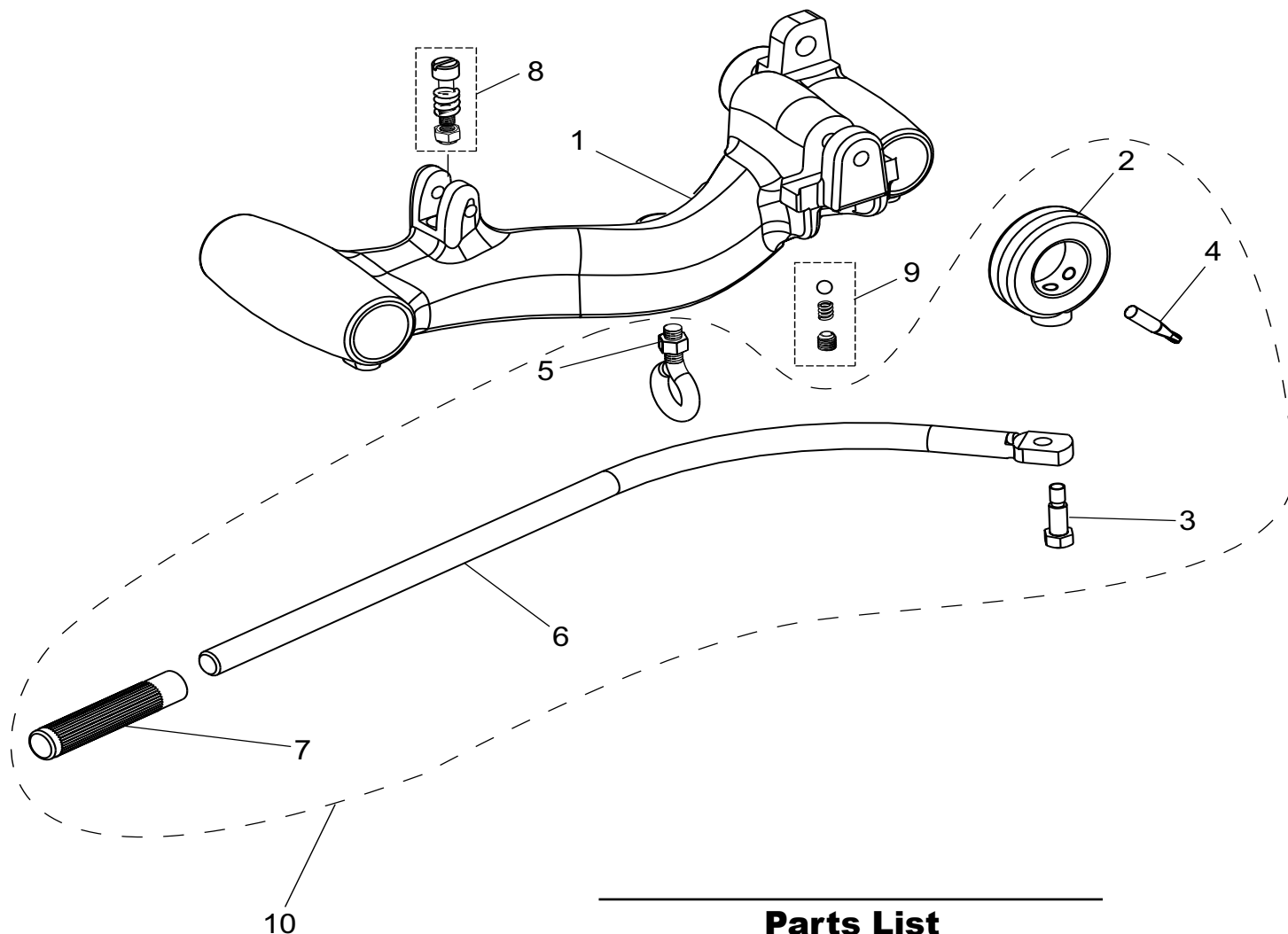


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## 5301PD Power Drive

### Replacement Parts

## CARRIAGE #05307 5301PD Carriage Adapter



### Parts List

| Ref. No. | Description        | Item Code | Qty. Used |
|----------|--------------------|-----------|-----------|
| 1        | Carriage           | 95465     | 1         |
| 2        | Collar             | 95410     | 1         |
| 3        | Shoulder Bolt      | 35424     | 1         |
| 4        | Thumb Screw        | 45425     | 1         |
| 5        | Eye Bolt           | 45550     | 1         |
| 6        | Lever Arm          | 95551     | 1         |
| 7        | Grip               | 92754     | 1         |
| 8        | Stop Bolt Assembly | 95881     | 1         |
| 9        | Ball Retainer Kit  | 95833     | 1         |
| 10       | Lever Assembly     | 95885     | 1         |

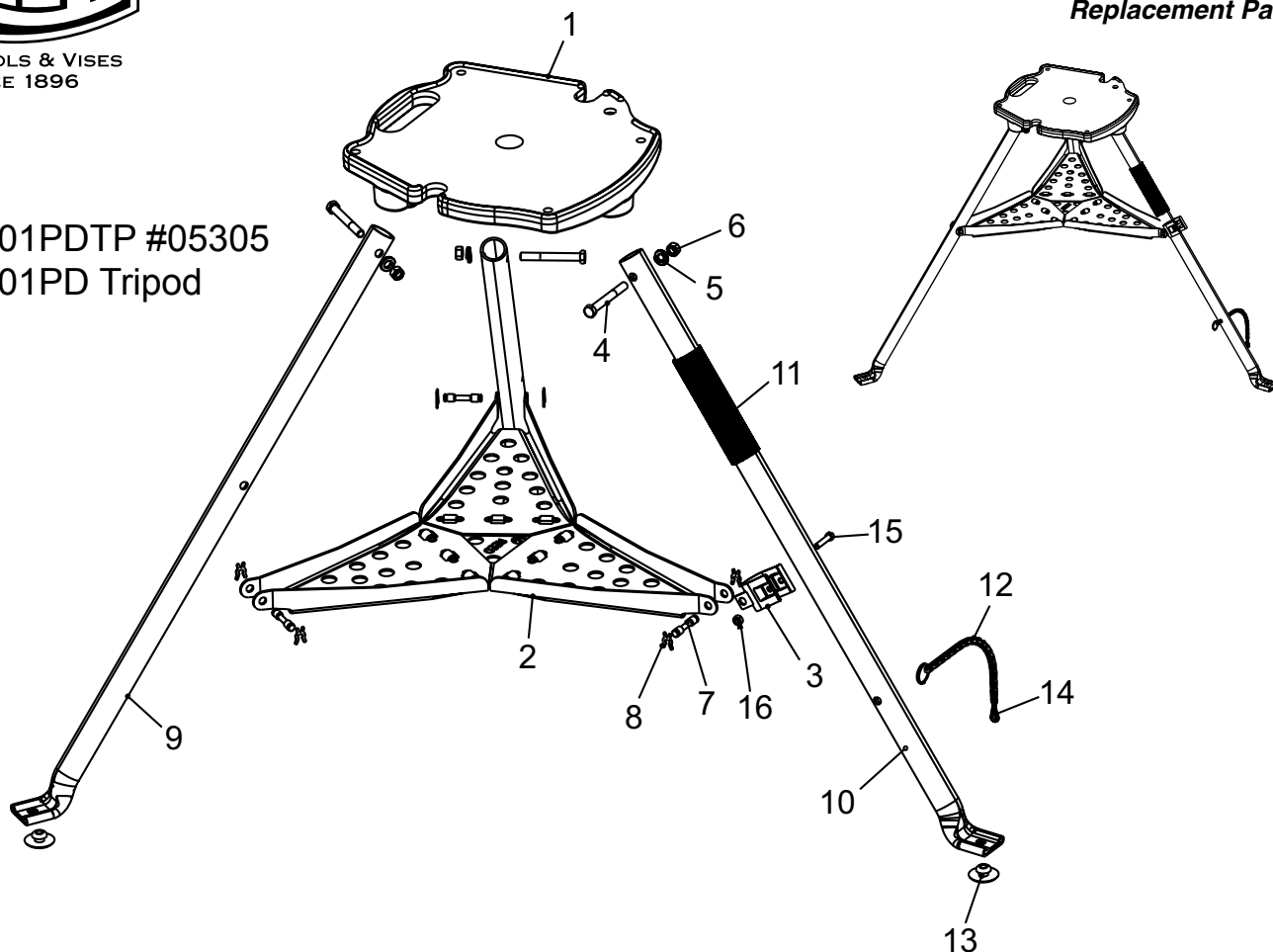


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## 5301PD Power Drive

### Replacement Parts

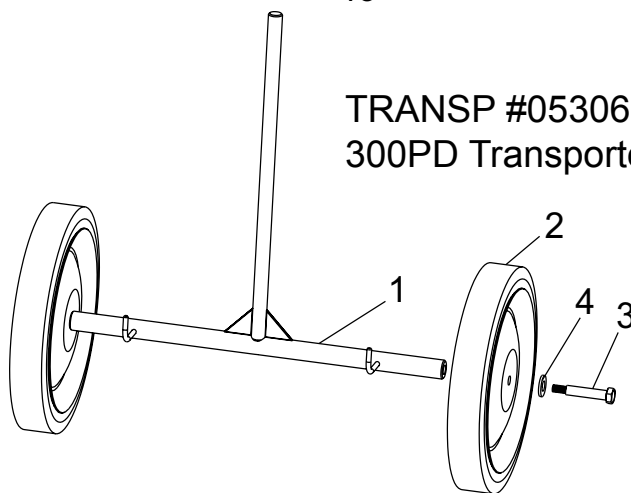
5301PDTP #05305  
5301PD Tripod



### Parts List

| Ref. No. | Description        | Item Code | Qty. Used |
|----------|--------------------|-----------|-----------|
| 1        | 5301PD Base        | 95398     | 1         |
| 2        | Tray Assembly      | 99004     | 1         |
| 3        | Tray Support Clamp | 40194     | 1         |
| 4        | Leg Bolt           | 30187     | 3         |
| 5        | Nut                | 30032     | 3         |
| 6        | Lock Washer        | 30033     | 3         |
| 7        | Tray Pin           | 99008     | 6         |
| 8        | X Washer           | 99010     | 2         |
| 9        | Front Leg          | 45465     | 2         |
| 10       | Rear Leg           | 45466     | 1         |
| 11       | Handle Grip        | 40183     | 1         |
| 12       | Leg Chain Assembly | 99055     | 1         |
| 13       | Grommet            | 40171     | 3         |
| 14       | Clip               | 40205     | 1         |
| 15       | Screw              | 39005     | 1         |
| 16       | Nut                | 30123     | 1         |

TRANSP #05306  
300PD Transporter



### Parts List

| Ref. No. | Description             | Item Code | Qty. Used |
|----------|-------------------------|-----------|-----------|
| 1        | Weldment Axle           | 95559     | 1         |
| 2        | Semi-Pneumatic Wheel    | 95473     | 2         |
| 3        | Hex Head Shoulder Screw | 35448     | 2         |
| 4        | 1/2 x 1/8 Flat Washer   | 38845     | 2         |