





# PARTS LIST FOR PULSE TOOL SPT-880-1 PISTOL, MTC, 1/2" SQ DRIVE

**Fig. Part**  
**No. No. Description**  
601297 Ass'y Housing (SPT-880-1)

**Includes the following parts:**

110 601171 Throttle Valve  
113 601158 Throttle Valve Rod  
117 601020 Throttle Valve Spring  
121 601108 Throttle Valve Lever  
131 601159 Reverse Valve  
132 601160 Reverse Valve Bushing  
135 601148 Reverse Valve Lever  
171 601162 Inlet Joint (NPT)  
171 601161 Inlet Joint (PT)  
201 601242 Housing  
237 601166 Muffler Pad  
250 601167 Exhaust Cover  
541A 601104 Button Retainer Spring  
B01 601087 Spring Pin  
B02 601022 Grooved Pin  
C01 601073 "O" Ring (2)\*  
C02 601069 "O" Ring  
C03 601050 "O" Ring  
C04 601056 "O" Ring  
C05 601053 "O" Ring  
C06 601059 "O" Ring  
C07 601059 "O" Ring  
D01 601016 Cap Screw (2)\*  
J01 601001 Ball

601296 Ass'y Housing Cover (SPT-880-1)

**Includes the following parts:**

101 601241 Housing Cover  
640 601208 Stop Valve  
641 601209 Stop Valve Front Cover  
642 601210 Stop Valve Rear Cover  
643 601254 Stop Valve Spring (Black)  
707 601212 Valve Cover  
759 601215 Return Spring  
C08 601052 "O" Ring  
C09 601063 "O" Ring  
C10 601077 "O" Ring  
D02 601018 Cap Screw (4)\*  
E01 601081 Plain Washer (4)\*  
J02 601003 Ball

601298 Ass'y Oil cylinder (SPT-880-1)

**Includes the following parts:**

226 601151 Oil Plug  
257 601144 Washer  
308 601247 Spacer  
385 601200 Adjusting Screw  
438 601248 Spindle (Includes figures 541B,551, 583)  
440 601145 Ring  
541B 601099 Button Retainer Spring  
551 601100 Plug  
574 601202 Bolt Holder  
583 601101 Retainer Button  
587 601146 Oil Cylinder  
588 601250 Oil Cylinder Upper Plate

**Fig. Part**  
**No. No. Description**  
590A 601114 Spindle Blade  
590B 601115 Spindle Blade  
591 601116 Blade Spring (2)\*  
592 601251 Cylinder Case  
595 601207 Torque Adjusting Spring  
711 601095 Cylinder Cover  
720 601184 Piston  
757 601147 Needle  
B03 601040 Needle Roller (2)\*  
B04 601040 Needle Roller (2)\*  
B05 601024 Grooved Pin  
B06 601043 Needle Roller  
C11 601067 "O" Ring  
C12 601049 "O" Ring  
C13 601014 Back Up Ring  
C14 601062 "O" Ring  
C15 601015 Back Up Ring  
C16 601047 "X" Ring  
C17 601013 Back Up Ring  
C18 601058 "O" Ring  
J03 601001 Ball

601299 Ass'y Front Case (SPT-880-1)

**Includes the following parts:**

593 601252 Front Case  
A01 601027 Needle Bearing  
A02 601026 Thrust Ball Bearing  
C19 601044 "O" Ring  
D03 601017 Cap Screw (4)\*  
E02 601091 Governor Valve Cover  
E03 601091 Governor Valve Cover  
E04 601081 Plain Washer (4)\*  
L01 601079 Plug

**Common Parts:**

207 601243 Rotor  
208 601244 Rotor Blade (Set of 9)  
209 601142 Cylinder (Includes figure B07)  
210 601143 Cylinder Upper Plate (Includes figure B08)  
211 601245 Cylinder Lower Plate  
214A 601092 Adjusting Washer  
214B 601246 Adjusting Washer (2)\*  
557 601168 Protector  
621 601253 Packing  
622 601103 Packing  
651 601093 Horizontal Hanger  
753 601255 Piston Rod  
A03 601005 Ball Bearing  
A04 601007 Ball Bearing  
B07 601085 Spring Pin  
B08 601083 Spring Pin  
Z01 601032 Name Plate ( SPT-880-1)

**Not Shown:**

601283 Wrench Hex 1.5MM  
601284 Wrench Hex 4MM  
601503 Warning Label



2901 FLOYD BOULEVARD ■ PO BOX 507 ■ SIOUX CITY, IOWA 51102-0507 USA ■

\*Order Quantity As Required

**FURNISH CATALOG, SERIAL, AND MODEL NUMBER WHEN ORDERING PARTS**

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