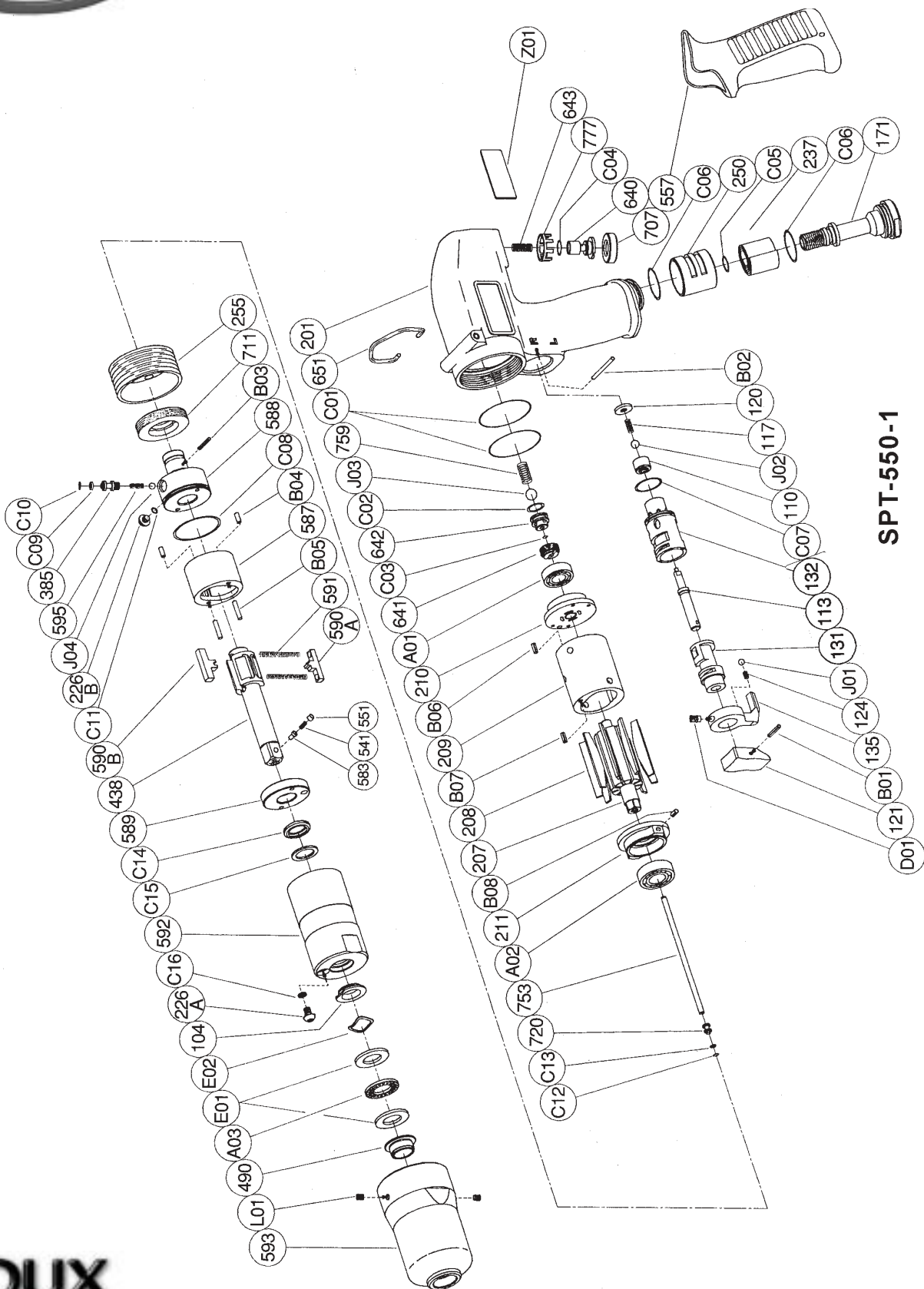




# PARTS LIST FOR PULSE TOOL SPT-550-1 PISTOL, MTC, 3/8" SQ DRIVE

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Date 4-00/A  
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SPT-550-1

# SIoux TOOLS INC.

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

Printed In U.S.A.



# PARTS LIST FOR PULSE TOOL SPT-550-1 PISTOL, MTC, 3/8" SQ DRIVE

Fig. No.	Part No.	Description
	601289	Ass'y Housing (SPT-550-1)

**Includes the following parts:**

110	601120	Throttle Valve
113	601121	Throttle Valve Rod
117	601122	Throttle Valve Spring
120	601123	Throttle Valve Cover
121	601108	Throttle Valve Lever
124	601109	Knock Spring
131	601124	Reverse Valve
132	601125	Reverse Valve Bushing
135	601110	Reverse Valve Lever
171	601186	Inlet Joint (NPT)
171	601185	Inlet Joint (PT)
201	601217	Housing
237	601188	Muffler Pad
250	601189	Exhaust Cover
557	601129	Rubber Protector
640	601234	Stop Valve
641	601209	Stop Valve Front Cover
642	601210	Stop Valve Rear Cover
643	601235	Stop Valve Spring (Black)
707	601236	Valve Cover
759	601239	Return Spring
777	601240	Collar
B01	601087	Spring Pin
B02	601021	Grooved Pin
C01	601066	"O" Ring (2)*
C02	601077	"O" Ring
C03	601063	"O" Ring
C04	601051	"O" Ring
C05	601076	"O" Ring
C06	601057	"O" Ring (2)*
C07	601055	"O" Ring
D01	601089	Set Screw
J01	601001	Ball
J02	601002	Urethane Ball
J03	601003	Ball

	601286	Ass'y Oil Cylinder (SPT-550-1)
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**Includes the following parts:**

104	601107	Bushing
226A	601094	Oil Plug
226B	601225	Oil Plug
385	601226	Adjusting Screw
438	601219	Spindle (Includes figures 541, 551, 583)
541	601104	Button Retainer Spring
551	601105	Plug
583	601106	Retainer Button
587	601177	Oil Cylinder
588	601229	Oil Cylinder Upper Plate
589	601230	Oil Cylinder Lower Plate

Fig. No.	Part No.	Description
590A	601178	Spindle Blade
590B	601179	Spindle Blade
591	601113	Blade Spring (2)*
592	601220	Cylinder Case
595	601233	Torque Adjusting Spring
711	601237	Cylinder Cover
720	601190	Piston
B03	601036	Needle Roller
B04	601038	Needle Roller (2)*
B05	601037	Needle Roller (2)*
C08	601061	"O" Ring
C09	601049	"O" Ring
C10	601014	Back Up Ring
C11	601064	"O" Ring
C12	601062	"O" Ring
C13	601015	Back Up Ring
C14	601046	"X" Ring
C15	601012	Back Up Ring
C16	601064	"O" Ring
J04	601001	Ball

	601287	Ass'y Front Case (SPT-550-1)
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**Includes the following parts:**

490	601228	Spindle Bushing
593	601221	Front Case
L01	601080	Plug (2)*

**Common Parts:**

207	601187	Rotor
208	601176	Rotor Blade (Set of 9)
209	601218	Cylinder (Includes figures B06, B07)
210	601127	Cylinder Upper Plate
211	601128	Cylinder Lower Plate (Includes figures B08)
255	601111	Motor Fastening Nut
651	601102	Hanger
753	601222	Piston Rod
A01	601009	Ball Bearing
A02	601010	Ball Bearing
A03	601025	Thrust Ball Bearing
B06	601085	Spring Pin
B07	601085	Spring Pin
B08	601084	Spring Pin
E01	601090	Thrust Washer (2)*
E02	601282	Wave Washer
Z01	601030	Name Plate ( SPT-550-1)

**Not Shown:**

601283	Wrench Hex 1.5MM
601285	Wrench Hex 2MM
601503	Warning Label

\*Order Quantity As Required

FURNISH CATALOG, SERIAL, AND MODEL NUMBER WHEN ORDERING PARTS

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