



**NOTE: Parts are no longer available for this tool.**

**The manual will continue on the next page.**

**SIoux****TOOLS**

**Parts List for No. 478 Air Impact  
Wrench and No. 479 Screw Driver  
(SERIAL NO. C100 & UP)**

Furnish Catalog and Serial Number When Ordering Parts

Fig- ure	Part No.	Name	Fig- ure	Part No.	Name
1	44754	Bushing	39	14364	Protector—Rubber
2	14087	Trigger	40	30408	Seal (478)
3	21542	Retainer	41	33961	Ass'm.—Hammer Case (478)
4	21401	Spring—Valve		43064	Ass'm.—Hammer Case (479)
5	14312	Ring—"O" (3)*	42	07091	Screw (4)*
6	53258	Ass'm.—Valve Seat & "O" Rings	43	35062	Bail—Front
7	14325	Valve	44	14339	Ring—"O"
8	53296	Ass'm.—Valve	45	43891	Ass'm.—Socket Retainer (478)
9	53184	Ass'm.—Throttle Valve	46	33959	Ass'm.—Anvil (478)
10	11575	Valve—Reversing		43012	Ass'm.—Sp. 3" Longer Anvil (478)
11	44199	Insert (4)*		43013	Ass'm.—Sp. 5" Longer Anvil (478)
12	33993	Screen—Air	47	30617	Ring—Spring Retainer (Set of 2)
13	21417	Spring	48	44882	Retainer—Ring
14	44100	Bushing—Reducing	49	21410	Spring—Hammer
15	14369	Ring—"O"	50	11528	Hammer—Auxiliary
16	43553	Ass'm.—Oiler Screw & Chain	51	10322	Ball
17	30219	Pin—Roll	52	44906	Cam—Spindle
18	14291	Ring—"O" (3)*	53	10299	Ball—Steel
22	53098	Ass'm.—Regulator	54	44482	Bearing—Steel
23	53096	Ass'm.—Housing	55	44208	Frame—Hammer
24	30613	Pin—Drive	56	10236	Bearing—Ball
25	10247	Bearing—Ball	57	44242	Spacer—Hammer Case
26	33975	Ass'm.—Front End Plate	58	21527	Ring—Retainer (479)
27	44256	Cylinder	59	44319	Ring—Guide (479)
28	30356	Fitting—Grease	60	21426	Spring (479)
29	44197	Rotor	61	44320	Retainer (479)
30	44196	Pin—Alignment	62	10299	Ball—Steel (3) (479)
31	43027	Vane—Rotor (Set of 5)	63	14366	Ring—"O" (479)
32	33958	Ass'm.—Rear End Plate	64	43066	Ass'm.—Anvil & "O" Ring (479)
33	10203	Bearing—Ball	65	35311	Washer
34	14795	Gasket	67	54135	Nut—Vertical Bail
35	08649	Screw	68	30665	Bail—Vertical
36	53094	Ass'm.—Back Cap	69	53150	Ass'y—Housing Cap
37	09726	Washer—Lock (8)*			
38	07094	Screw (4)*			

\*Order Quantity As Needed

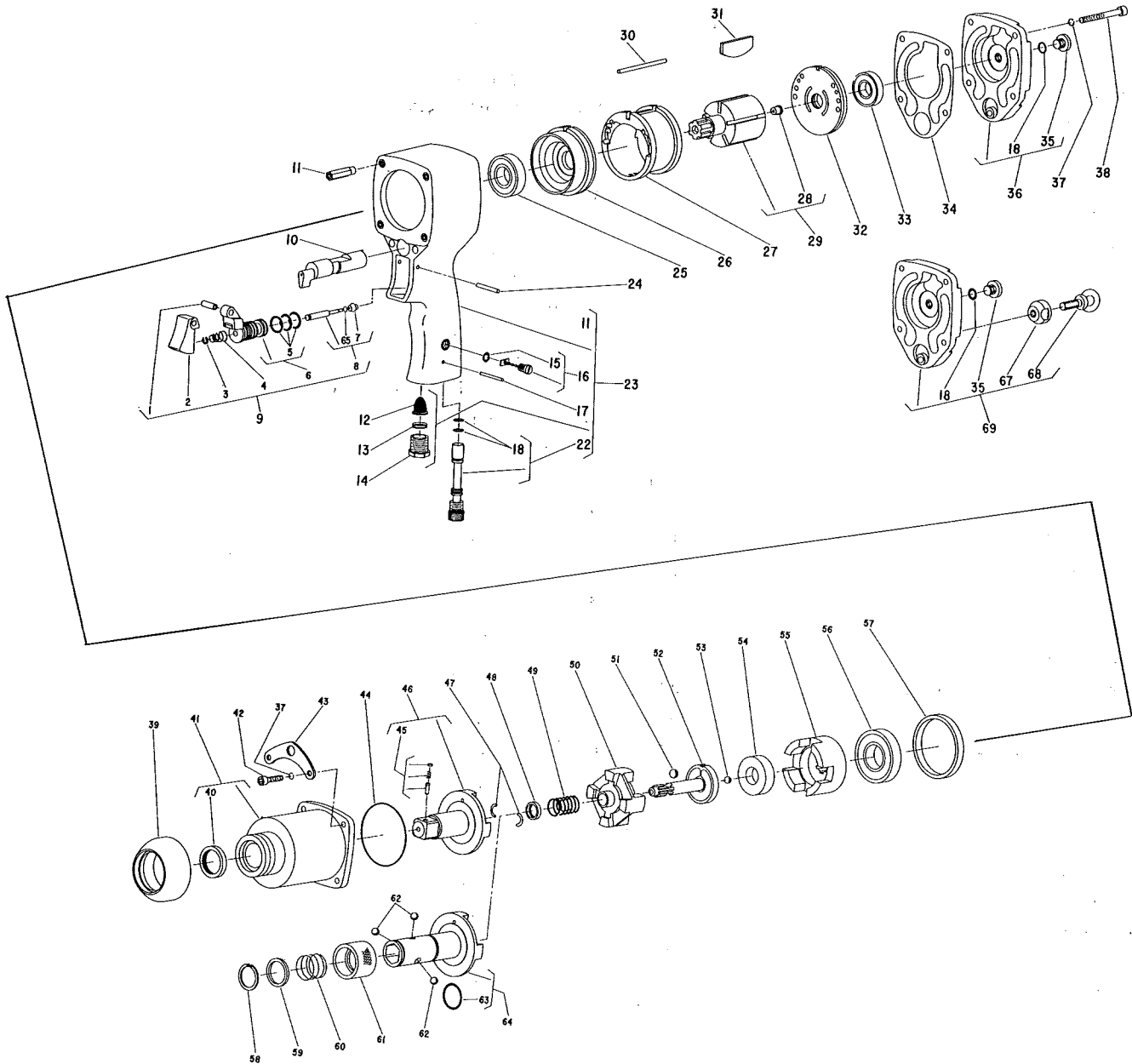
**SIoux TOOLS INC.**  
SIoux CITY, IOWA, U.S.A. 51102

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## Parts List for No. 478 Air Impact Wrench and No. 479 Screw Driver (SERIAL NO. C100 & UP)



Furnish Catalog and Serial Number When Ordering Parts

This pdf incorporates the following model numbers:

478, 479