



NOTE: Parts are no longer available for this tool.

The manual will continue on the next page.



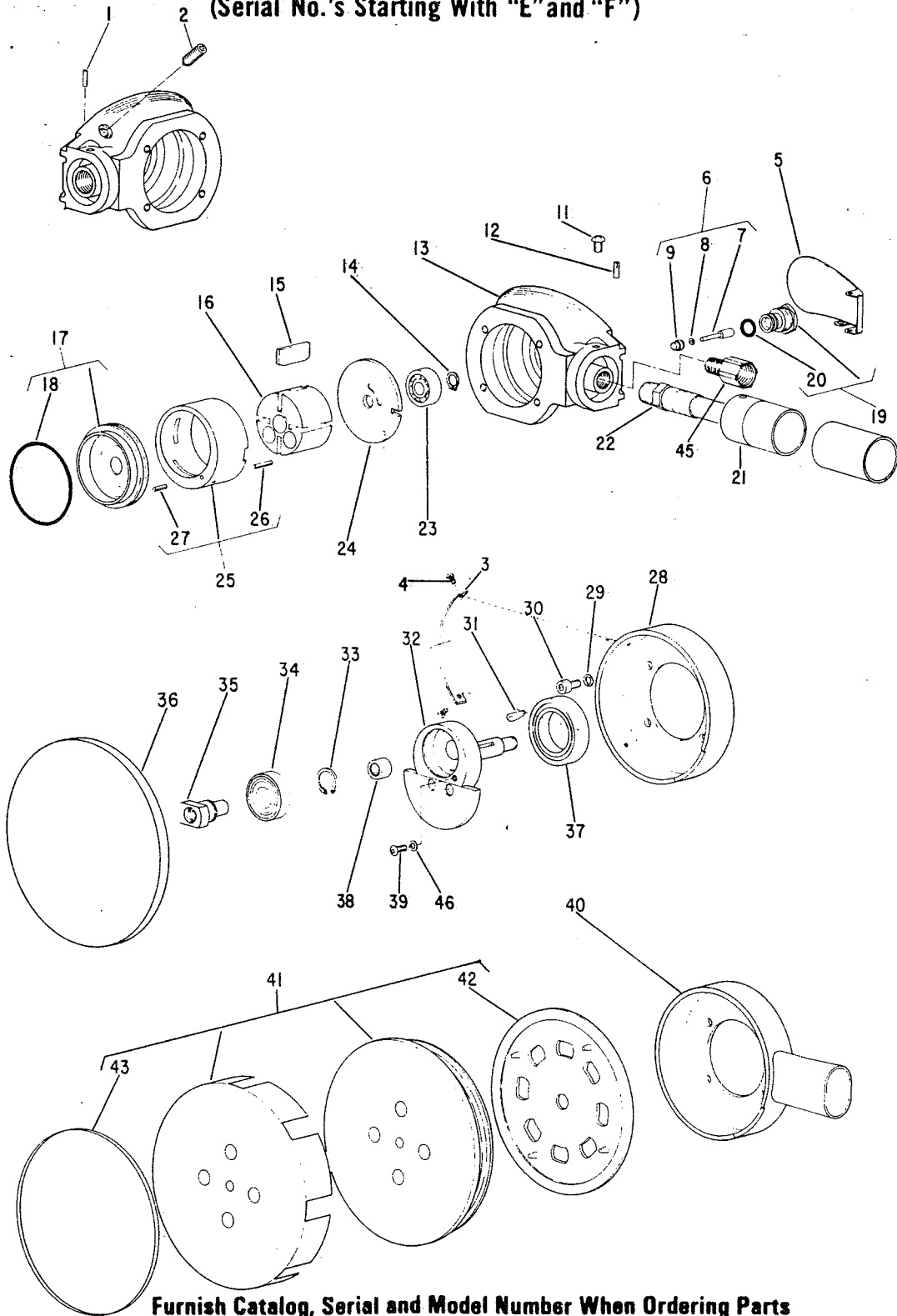
SIoux
TOOLS INC.

2901 FLOYD BOULEVARD ■ SIOUX CITY IOWA 51102 ■

Form A588B
Dated 1/82
E.D. 1/82

Parts List For Sioux No. 590, 590V, 595 ORBITAL DISC SANDER

(Serial No.'s Starting With "E" and "F")



Furnish Catalog, Serial and Model Number When Ordering Parts

Parts List For Sioux No. 590, 590V, 595 ORBITAL DISC SANDER

(Serial No.'s Starting With "E" and "F")

Furnish Catalog, Serial and Model Number When Ordering Parts

Fig- ure	Part No.	Name	Fig- ure	Part No.	Name
1.	30323	Pin—Roll (1/16" x 3/8")	24.	11362	Plate—Upper End
2.	08035	Screw—Throttle Adj. (1/4" 20)	25.	53911	Assy.—Cylinder
3.	20440	Plate—Name (590)	26.	30324	Pin—Roll (3/32" x 9/16")
	20441	Plate—Name (590V)	27.	30235	Pin—Roll (3/32" x 3/8")
4.	09954	Screw—Drive (#0 x 3/16") (2)*	28.	35528	Shroud (590)
5.	25973	Lever—Valve	29.	09724	Washer—Lock (#10) (4)*
6.	53893	Assy.—Valve	30.	07090	Screw—Soc. Hd. (10-24 x 3/8") (4)*
7.	34900	Plunger—Valve	31.	40092	Key—Woodruff
8.	25957	Washer	32.	63051	Spindle—Rotor (Incl.'s Fig. 38)
9.	14350	Valve—Rubber	33.	21501	Ring—Retaining
11.	06672	Screw—Rd. Hd. (#8-32 x 1/4") (2)*	34.	10228	Bearing—Ball
12.	30252	Pin—Groove (1/8" x 3/8") (2)*	35.	54753	Spindle—Pad
13.	12409	Housing (Incl.'s. Fig's. 10 & 45)	36.	585	Backing Pad (590)
14.	21470	Ring—Retaining		583	Backing Pad (595)
15.	33597	Vane—Rotor (Set of 4)	37.	10287	Bearing—Ball
16.	54668	Rotor	38.	10074	Bearing—Needle
17.	53909	Assy.—Lower End Plate	39.	06256	Screw—Button Hd.
18.	14339	Ring—"O"	40.	53889	Assy.—Shroud & Tube (590V)
19.	53910	Assy.—Valve Plunger Guide	41.	830	Assy.—Backing Pad (5") (590V)
20.	14311	Ring—"O"	42.	40054	Plate—Top (5") (590V)
21.	53977	Assy.—Exhaust Hose	43.	40045	Ring—Elastic (For 5" Pad) (590V)
22.	1359	Assy.—Leader Hose	44.	35532	Wrench—1/2" (Not Shown)
23.	10108	Bearing—Ball	45.	54056	Adaptor (Ser. No's. Starting With "E")
			46.	25161	Washer

* Order Quantity As Needed

**SIoux
TOOLS INC.**

2901 FLOYD BOULEVARD ■ SIOUX CITY, IOWA 51102 ■

This pdf incorporates the following model numbers:

590, 590V, 595