



**SIoux
TOOLS INC.**

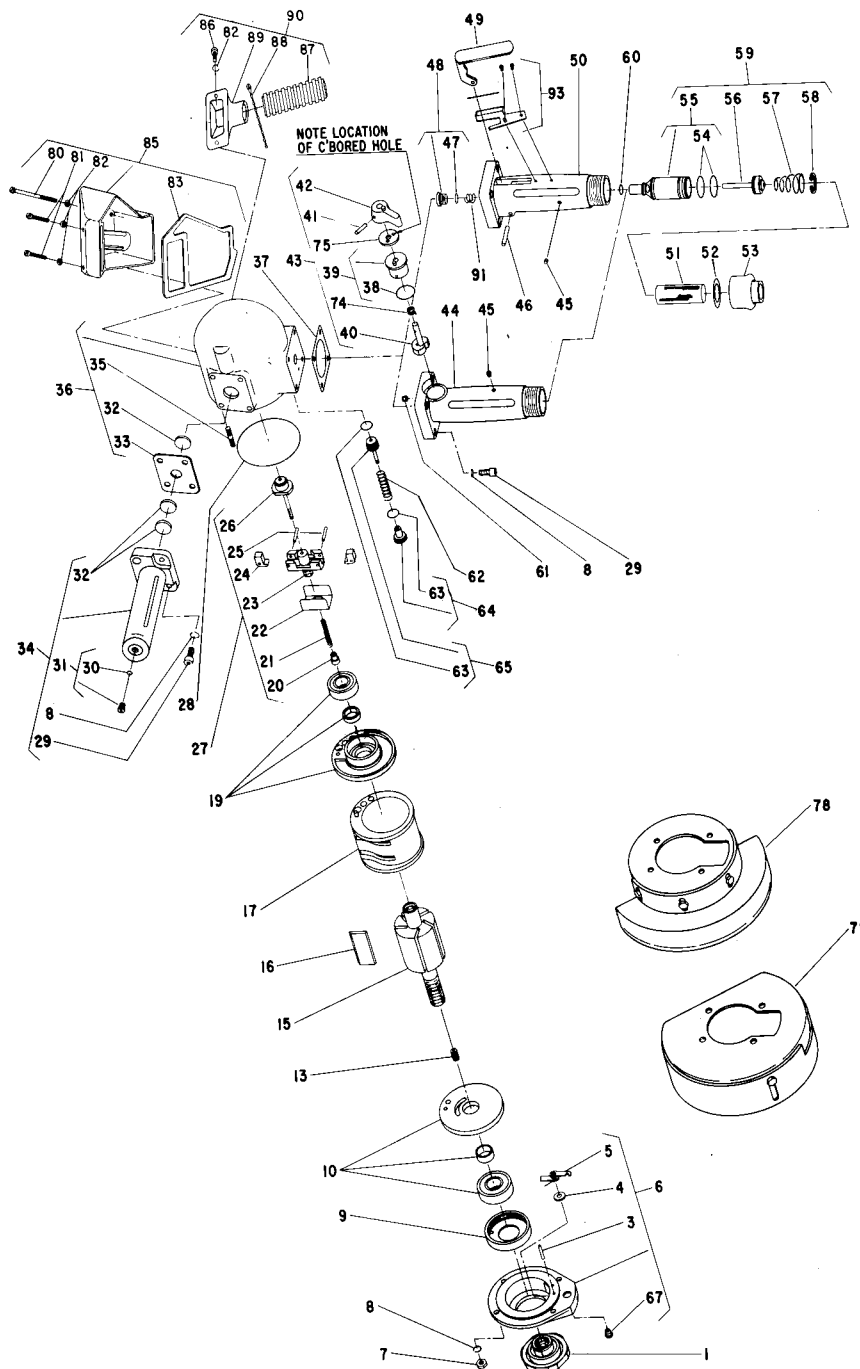
2901 FLOYD BOULEVARD ■ SIOUX CITY, IOWA 51102 ■

Form A270G
Dated 9/93

Parts List for V Series (Including VX & VM) Vertical Air Grinder, Sander and Wire Brush No's. V5121-V5247

(SER. NO'S. STARTING WITH "G")

Furnish Catalog and Serial Number When Ordering Parts



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Furnish Catalog and Serial Number When Ordering Parts

Fig- ure	Part No.	Name
1	63541-4	Safety Flange (4500 R.P.M.)
	63541-6	Safety Flange (6000 R.P.M.)
	63541-7	Safety Flange (7000 R.P.M.)
3	30626	Pin
4	13015	Washer
5	53505	Assy.—Latch & Spring
6	53506	Assy.—Cap (Sander & Wire Brush Only)
7	09501	Nut (4)*
8	09750	Washer (8)*
9	44929	Nut—Bearing Clamp
10	53472	Assy.—Lower End Plate
13	08001	Screw
15	54435	Rotor
16	53553	Vane—Rotor (Set of 5)
17	11566	Cylinder
19	53473	Assy.—Upper End Plate
20	13228	Nut—Adjustment
21	41229	Spring (4500 R.P.M.)
	41227	Spring (6000 & 7000 R.P.M.)
22	35220	Clip—Governor
23	43817	Assy.—Governor Body & Support
24	11563	Weight Governor (2) (4500 & 6000 R.P.M.)
	11565	Weight Governor (2) (7000 R.P.M.)
25	30369	Pin (2)*
26	43818	Assy.—Governor Cap & Stem
27	43825	Assy.—Governor (4500 R.P.M.)
	43819	Assy.—Governor (6000 R.P.M.)
	43850	Assy.—Governor (7000 R.P.M.)
28	04214	Ring—"O"
29	08232	Screw (8)*
30	14369	Ring—"O"
31	44253	Assy.—Oiler Screw
32	14788	Pad—Oil (3)*
33	14793	Gasket
34	43874	Assy.—Auxiliary Handle & Oiler Insert
35	44936	Stud (4)*
36	43884	Assy.—Housing
37	14789	Gasket
38	04216	Ring—"O" (V5121, V5131, V5133, V5141)
39	53453	Assy.—Bushing & "O" Ring (V5121, V5131, V5133, V5141)
40	54379	Cam (V5121, V5131, V5133, V5141)
41	30336	Pin (V5121, V5131, V5133, V5141)
42	53454	Trigger—Throttle (V5121, V5131, V5133, V5141)
43	53455	Assy.—Trigger (V5121, V5131, V5133, V5141)
44	12767	Handle (V5121, V5131, V5133, V5141)
45	07187	Screw
46	30591	Pin (V5221, V5231, V5233, V5241)
47	14290	Ring—"O" (V5221, V5231, V5241)
48	43861	Assy.—Screw Plugs & "O" Ring (V5221, V5231, V5233, V5241)

Fig- ure	Part No.	Name
49	43845	Assy.—Lever (V5221, V5231, V5233, V5241)
50	53956	Assy.—Lock & Handle (V5221, V5231, V5233, V5241)
	43849	Assy.—Lever Handle With Lock (V5221, V5231, V5233, V5241) Includes Figures 45, 46, 48, 49, 51, 52, 53, 59, 60, & 91)
51	30628	Screen
52	14790	Gasket
53	44941	Cap—Handle (V5121, V5131, V5133, V5141 (1))
54	04215	Ring—"O" (V5221, V5231, V5233, V5241 (2))*
55	43862	Assy.—Valve Body & "O" Ring (V5221, V5231, V5233, V5241)
56	43835	Assy.—Valve (V5221, V5231, V5233, V5241)
57	41225	Spring (V5221, V5231, V5233, V5241)
58	21750	Ring—Retainer
59	43834	Assy.—Valve Body & Valve (V5221, V5231, V5233, V5241)
60	14390	Ring—"O" (V5221, V5231, V5233, V5241)
61	08029	Screw (V5121, V5131, V5133, V5141)
62	41224	Spring
63	14312	Ring—"O" (2)*
64	43863	Assy.—Valve Support & "O" Ring
65	43820	Assy.—Safety Valve
67	30356	Fitting—Grease
74	41287	Spring—Torsion
75	35337	Plate—Wear
	20408	Plate—Name (Sander & Wire Brush)
	20409	Plate—Name (Grinder)
	06002	Screw—Name Plate (4)*
78	63162	9" Guard (V5121, V5122, V5131, V5132, V5221, V5222, V5231, V5232) Includes Figure #6
	63161	7" Guard (V5130, V5133, V5141, V5143, V5230, V5233, V5241, V5243) Includes Figure #6
79	63160	Guard (V5124, V5134, V5224, V5234) Includes Figure #6
80	06520	Screw
81	06571	Screw (2)*
82	09712	Washer—Lock (5)*
83	04282	Gasket
85	53882	Assy.—Muffler
86	06605	Screw—Soc. Hd. Cap (2)*
87	14155	Hose
88	14157	Chain—Nylon Beaded (Set of 10)
89	12407	Housing—Exhaust
90	53881	Assy.—Remote Exhaust
	1386	Assy.—Leader Hose (Not Shown)
91	21205	Spring
93	63111	Repair Kit—Lock Lever

*Order Quantity As Needed



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