



NOTE: Parts are no longer available for this tool.

The manual will continue on the next page.

SIoux**TOOLS**

Parts List for No.'s V5121, V5131, V5141,
V5221, V5231, V5241

VERTICAL AIR GRINDER & SANDER

Up To Ser. No's. Starting With "B"

Furnish Catalog and Serial Number When Ordering Parts

Fig- ure	Part No.	Name	Fig- ure	Part No.	Name
1	43608	Ass'm.—Drive Flange & Safety Weight (4500 R.P.M.)	37	14789	Gasket
	43609	Ass'm.—Drive Flange & Safety Weight (6000 R.P.M.)	38	04216	Ring—"O" (V5121, V5131, V5141)
	43831	Ass'm.—Drive Flange & Safety Weight (7000 R.P.M.)	39	43865	Ass'm.—Bushing & "O" Ring (V5121, V5131, V5141)
3	30626	Pin	40	44943	Cam (V5121, V5131, V5141)
4	13015	Washer	41	30336	Pin (V5121, V5131, V5141)
5	43810	Ass'm.—Latch & Spring	42	13241	Trigger—Throttle (V5121, V5131, V5141)
6	43858	Ass'm.—Cap	*43	43836	Ass'm.—Trigger (V5121, V5131, V5141)
7	09501	Nut (8)	44	12767	Handle (V5121, V5131, V5141)
8	09750	Washer (12)	45	07187	Screw
9	44929	Nut—Bearing Clamp	46	30591	Pin (V5221, V5231, V5241)
10	43839	Ass'm.—Lower Bearing & Spacer	47	14290	Ring—"O" (V5221, V5231, V5241)
11	13234	Plate—Lower End	48	43861	Ass'm.—Screw Plugs & "O" Ring (V5221, V5231, V5241)
13	08001	Screw	49	43845	Ass'm.—Lever (V5221, V5231, V5241)
15	44928	Rotor	50	12768	Handle (V5221, V5231, V5241)
16	43883	Vane—Rotor (Set of 4)	51	30628	Screen
17	11566	Cylinder	52	14790	Gasket
18	13233	Plate—Upper End	53	44941	Cap—Handle
19	43838	Ass'm.—Upper Bearing & Spacer	54	04215	Ring—"O" (2)
20	13228	Nut—Adjustment	55	43862	Ass'm.—Valve Body & "O" Ring
21	41229	Spring (4500 R.P.M.)	56	43835	Ass'm.—Valve
	41227	Spring (6000 & 7000 R.P.M.)	57	41225	Spring
22	35220	Clip—Governor	58	21750	Ring—Retainer
23	43817	Ass'm.—Governor Body & Support	59	43834	Ass'm.—Valve Body & Valve
24	11563	Weight Governor (2) (4500 & 6000 R.P.M.)	60	14312	Ring—"O" (V5221, V5231, V5241)
	11565	Weight Governor (2) (7000 R.P.M.)	61	08029	Screw (V5121, V5131, V5141)
25	30369	Pin (2)	62	41224	Spring
26	43818	Ass'm.—Governor Cap & Stem	63	14312	Ring—"O" (2)
27	43825	Ass'm.—Governor (4500 R.P.M.)	64	43863	Ass'm.—Valve Support & "O" Ring
	43819	Ass'm.—Governor (6000 R.P.M.)	65	43820	Ass'm.—Safety Valve
	43850	Ass'm.—Governor (7000 R.P.M.)		43911	Tune Up Kit
28	04214	Ring—"O"		20408	Plate—Name (Sander & Wire Brush)
29	08232	Screw (8)		20409	Plate—Name (Grinder)
30	14369	Ring—"O"		06002	Screw—Name Plate (4)
31	43553	Ass'm.—Oiler Screw	67	30356	Fitting—Grease
32	14788	Pad—Oil (3)			
33	14793	Gasket			
34	43874	Ass'm.—Auxiliary Handle & Oiler Insert			
35	44936	Stud (4)			
36	43884	Ass'm.—Housing			

*Part No. 53444 Kit available to convert to lock "On" Momentary Throttle (Kit includes replacement for Fig. No's. 43 & 59)

SIoux TOOLS INC.

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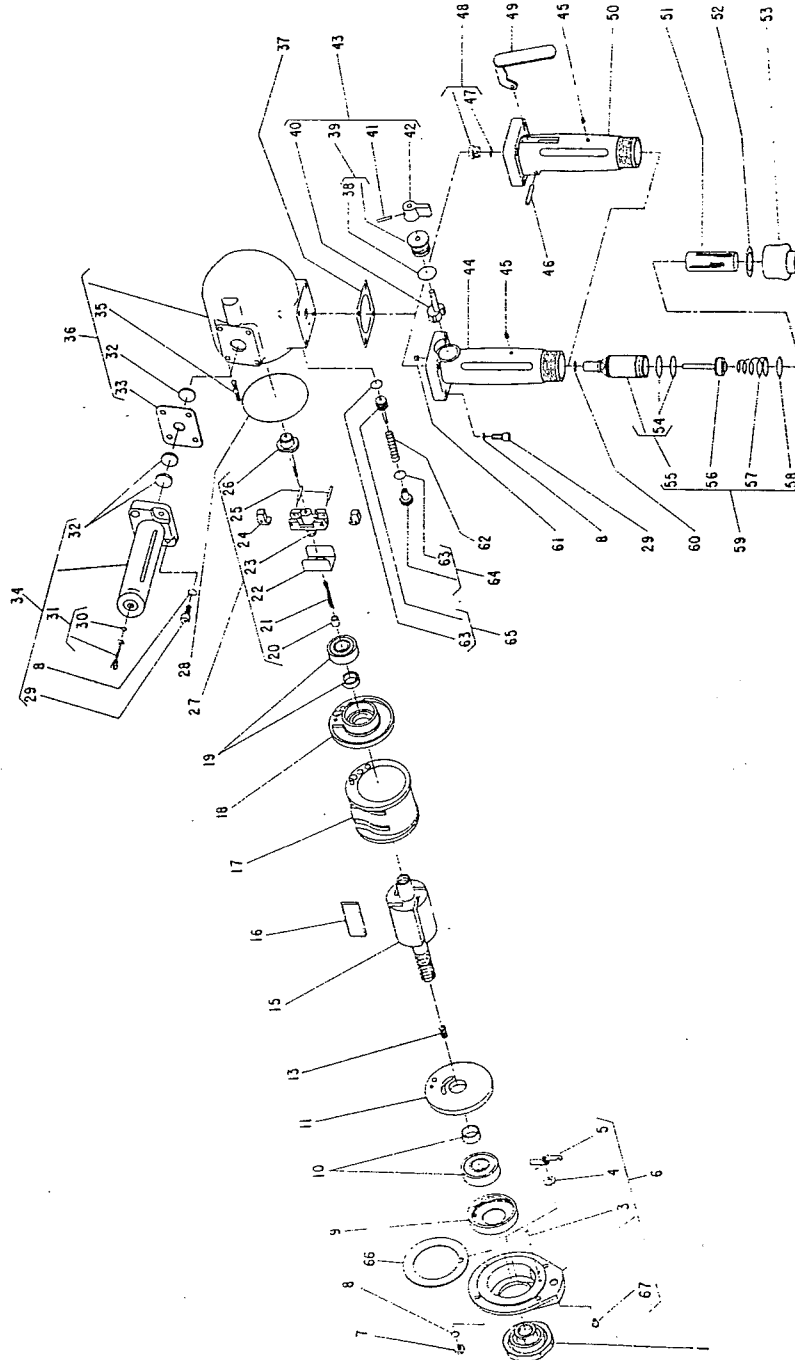


TOOLS

Parts List for No.'s V5121, V5131, V5141, V5221, V5231, V5241

VERTICAL AIR GRINDER & SANDER

Up To Ser. No's. Starting With "B"



Furnish Catalog and Serial Number When Ordering Parts

This pdf incorporates the following model numbers:

V5121, V5131, V5141, V5221, V5231, V5241