



645 E. Seventh St. St. Paul, Minnesota 55106 — (612) 771-5581  
 Telex No. 29-7403

**STARTING WITH SERIAL NUMBER 1447  
 PARTS BREAKDOWN — MODEL 20VS — VARI-SPEED  
 ASSEMBLY E21240**

FORM 322-38115  
 EFFECTIVE MARCH 1, 1981  
 E.E.O. EMPLOYER M/F

Assy No.	Part No.	Qty.	Description	Assy No.	Part No.	Qty.	Description
2	B4054	1	Assy - Clamp Bottom	26	K2728-8	2	Screw, Pan Hd.
3	C4863-5	1	Assy-Base-Adjustment Bracket Wheels (Includes 4-15)	27			
4	A4255	1	Assy - Axle	28	K2964-06	2	Lockwasher
5	B4112-1	1	Bracket	29			
6	B4112-2	1	Bracket	30	K3069	2	Nut, Hex
7	C4113	1	Retainer	31	K22225	1	Knob
8	C4139	1	Bumper	32	A21692	1	Breaker, Circuit (Includes 85)
9	K10730-21	2	Rivet	33	K22224	1	Potentiometer
10	K3701-12	2	Sheet Metal Screws	34	C21239	1	Assy - Motor & Shroud (Includes 35-46)
11	K4252	4	Compression Washer	35	C21236	1	Assy - Shroud (Includes 36-43)
12	K4253	2	Flex-Loc Nut	36	C21156	1	Assy - Motor Shroud
13	K4903	1	Hole Plug	38	B21874	1	Decal, Variable Speed
14	K5115	2	Roll Pin	39	A19959	1	Decal, Instructions
15	K12161-4	11	Undercut Flat Hd. Tapping Screw	40	A20219	1	Decal, Caution
16	B5769	1	Assy - Power Cord Strain Reliever	41	B21145	1	Sheet, Damping
17	D21229	1	Assy - Switch - Switch Box Handle (Includes 18-21, 47-70, 86)	42	B21150	1	Sheet, Foam Damping
18	B21954	1	Assy - Power Cord	43	A21152	4	Spacer
19	C14409	1	Assy - Cord Hooks & Handle	44	C21238	1	Assy - Motor & Divider
20	A22620	1	Assy - Switch Bracket & Switch Box	45	B5116	1	Bumper, Motor
21	B22238	1	Assy - Switch Box Cover Includes 22-33)	46	K5114-10	2	Screw, Pan Hd.
22	B22220	1	Assy - Cover	47	A4041	1	Spring
23	A21228	1	Assy - Proportional Control & Terminals	49	C22624-1	1	Assy Switch Lever and Spacer
24	A20365	1	Decal	50	C22624-2	1	Assy Switch Lever and Spacer
25	B22223	1	Decal	51	K22617	2	Nut, Self Threading
				52	A5852	1	Handle Lead
				53	C14405	1	Cover, Handle
				54	K10652	4	Nut
				55	K2728-5	1	Machine Screw
				56	K2728-8	1	Machine Screw
				60	K2964-06	2	Shakeproof Lockwasher
				61	K2964-10	4	Shakeproof Lockwasher
				62	K3069	2	Machine Screw Nut
				63	K4879	2	Handle Grips
				64	K5025-22	4	Round Head Machine Screw
				65	K5067	1	Heyco Strain Reliever
				66	K5113-4	2	Thread Cutting Screw (Switch Box Cover)
				67	K5771	1	Cord Clamp
				68	K22618	1	Switch
				69	K6010-5	4	Pan Head Machine Screw
				71	B4030-5	1	Top Clamp
				72	B4043	2	Adjustment Brace
				73	A18626	1	Eye Bolt
				74	A18629	1	Pin, Cam Lock
				75	B18630	1	Lock, Cam
				76	A18631	1	Washer
				77	K2949-36	1	Hex Head Cap Screw
				78	K2998-24	2	Hex Head Cap Screw
				79	K3036-8	4	Hex Head Steel Machine Screw
				80	K4108	2	Wheels
				81	K4948	2	Flex-Loc Nut
				82	K5237	1	Flex-Loc Nut
				83	K14881-5	4	Lockwashers
				84	K18632	2	Ring, E
				85	K21204	1	Nut, Circuit Breaker

