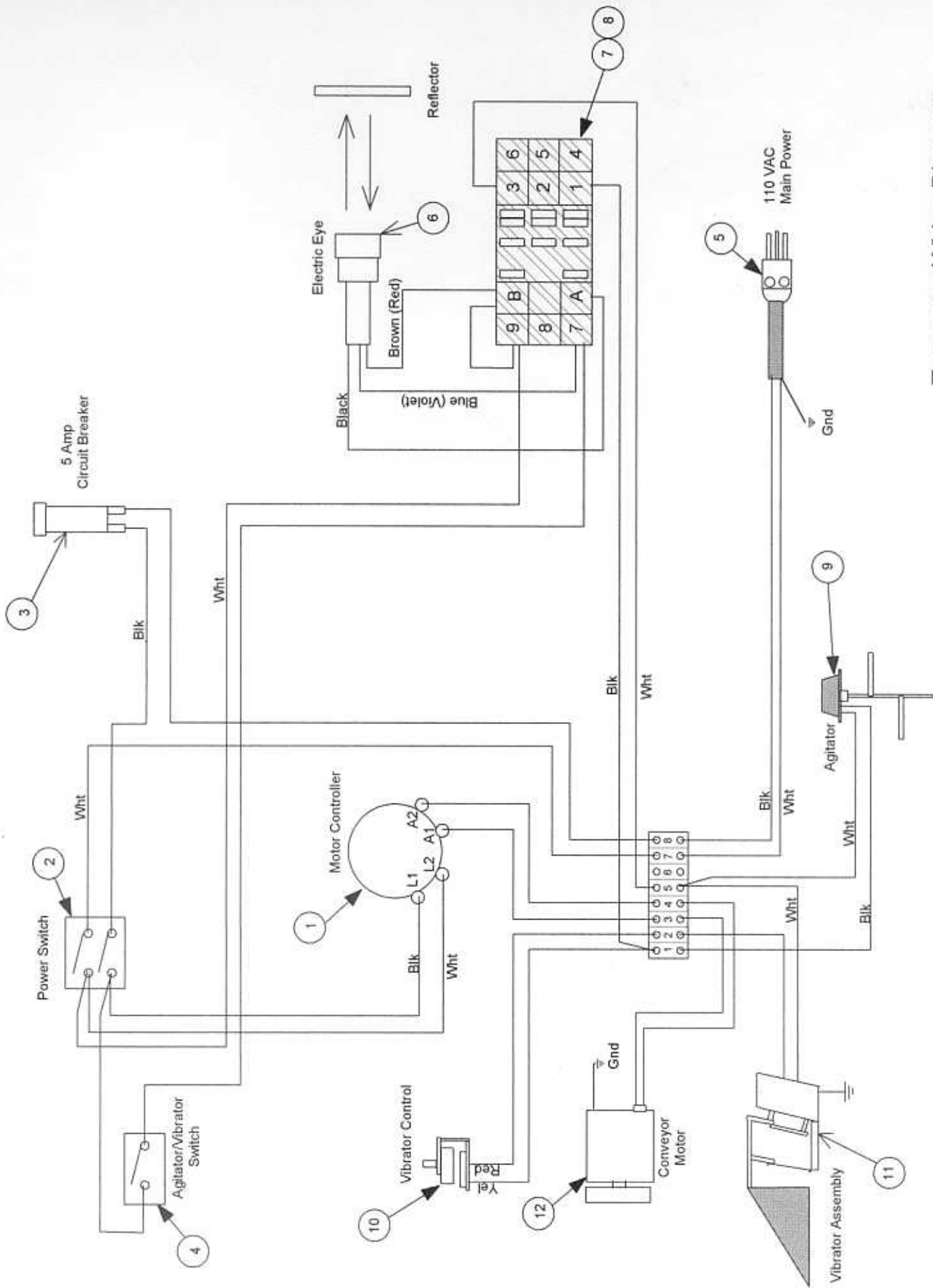


9/11/02

Top Coater Bill of Material – Wiring

<u>Item #</u>	<u>Qty</u>	<u>Manuf/Vendor #</u>	<u>Description</u>
1	1	Grainger #6A191	Controller, DC Motor
2	1	Grainger #4X849	Switch, Toggle, SPDT
3	1	Eaton Heinemann Re-Cirk-It #KD1-6	Circuit Breaker, 6 Amp
4	1	Grainger 4X846	Switch, toggle, SPST
5	1	Any	Power Cord, #16-3 w/plug
6	1	Omron #E3F2-R2Z1-2M	Sensor, Electric Eye w/reflector
7	1	Grainger #5X853	Socket, Relay
8	1	Grainger #5X841	Relay, 3PDT
9	1	Grainger #3M096	Agitator Motor
10	1	Blackmore Co.	Controller, SCR, vibrator
11	1	Blackmore Co.	Vibrator Assembly
12	1	Leeson Catalog #M1125004	Motor, Gear, 1/17 HP, 90 VDC



Topcoater Wiring Diagram
 Blackmore Company 10/13/05
 Topcoater wire diag B.axd