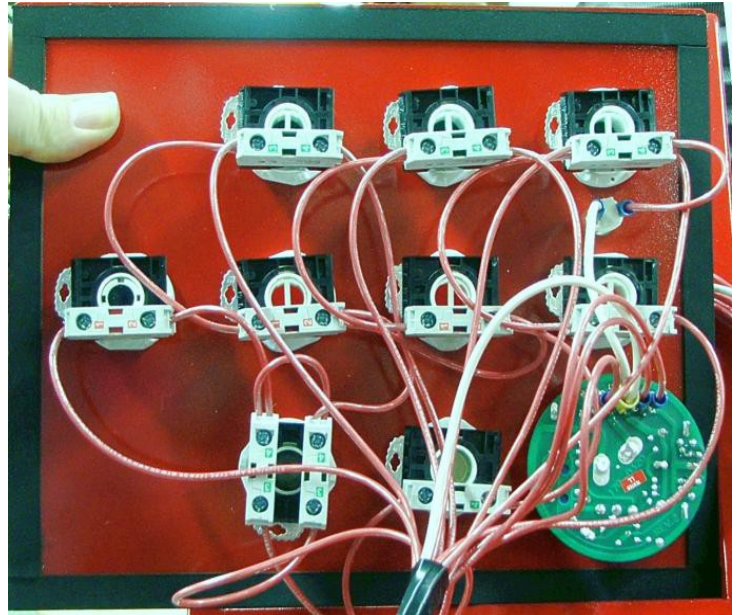
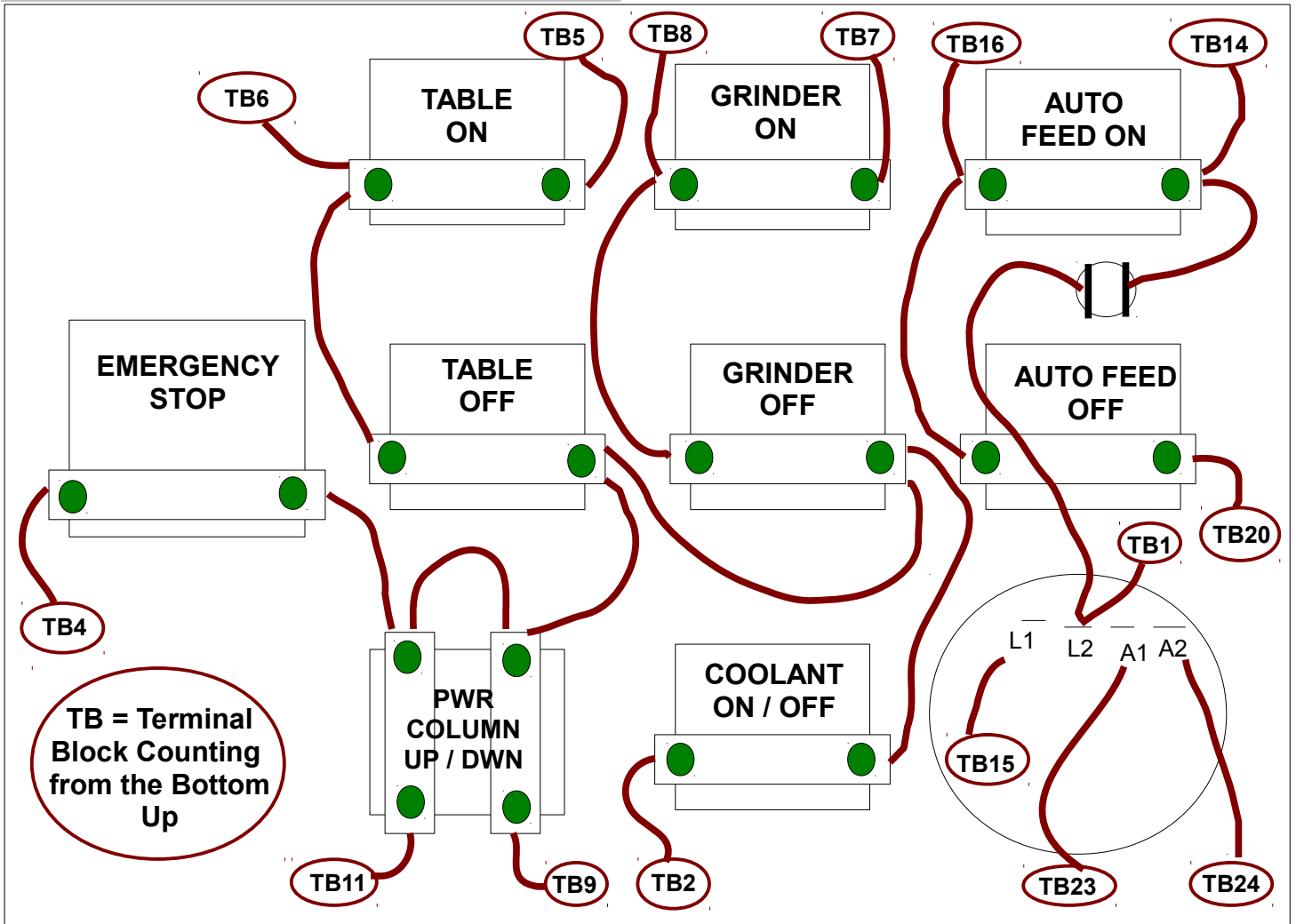


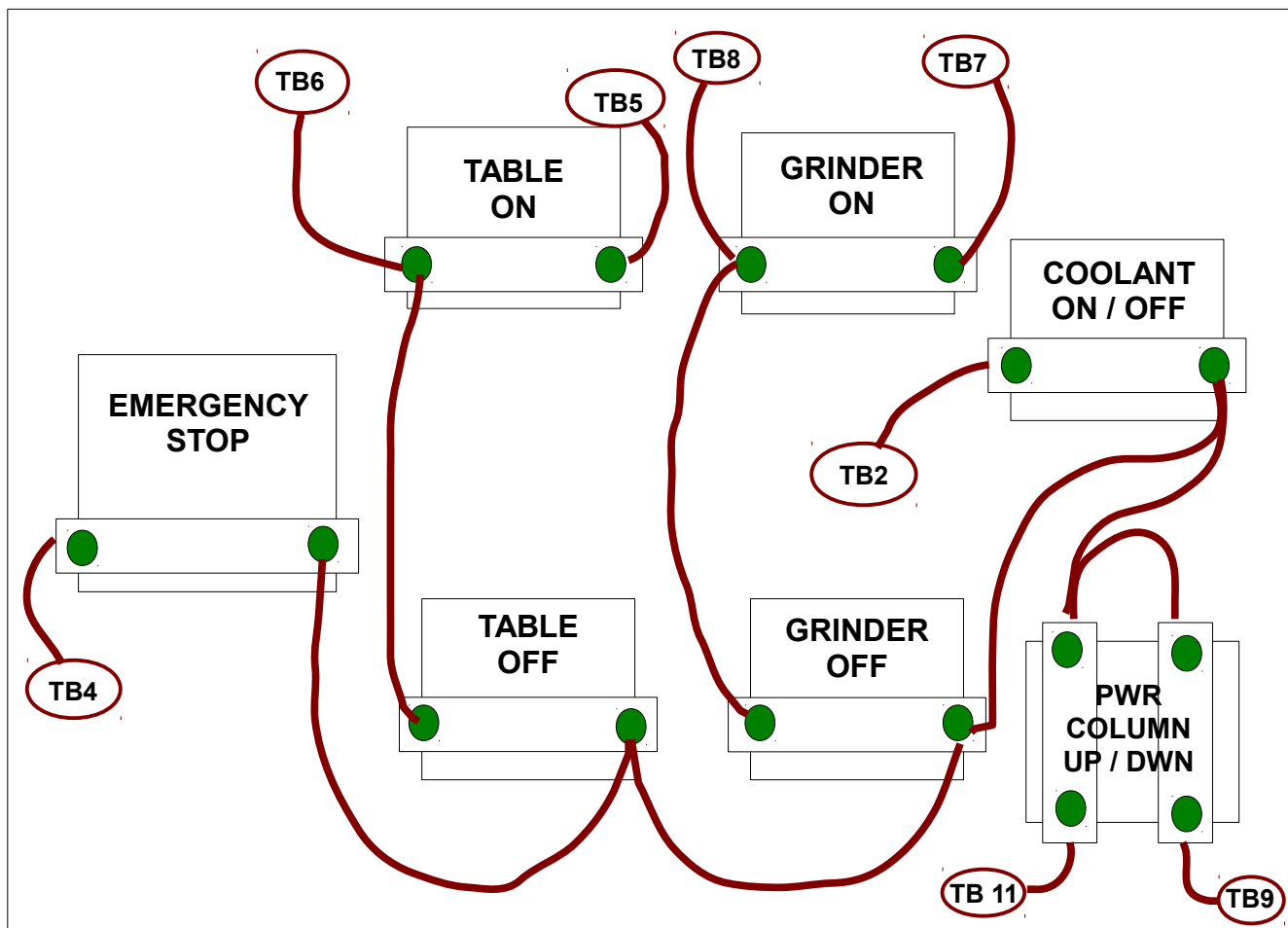
FG5000/10000 Electronic AutoGrind Control Panel Wiring



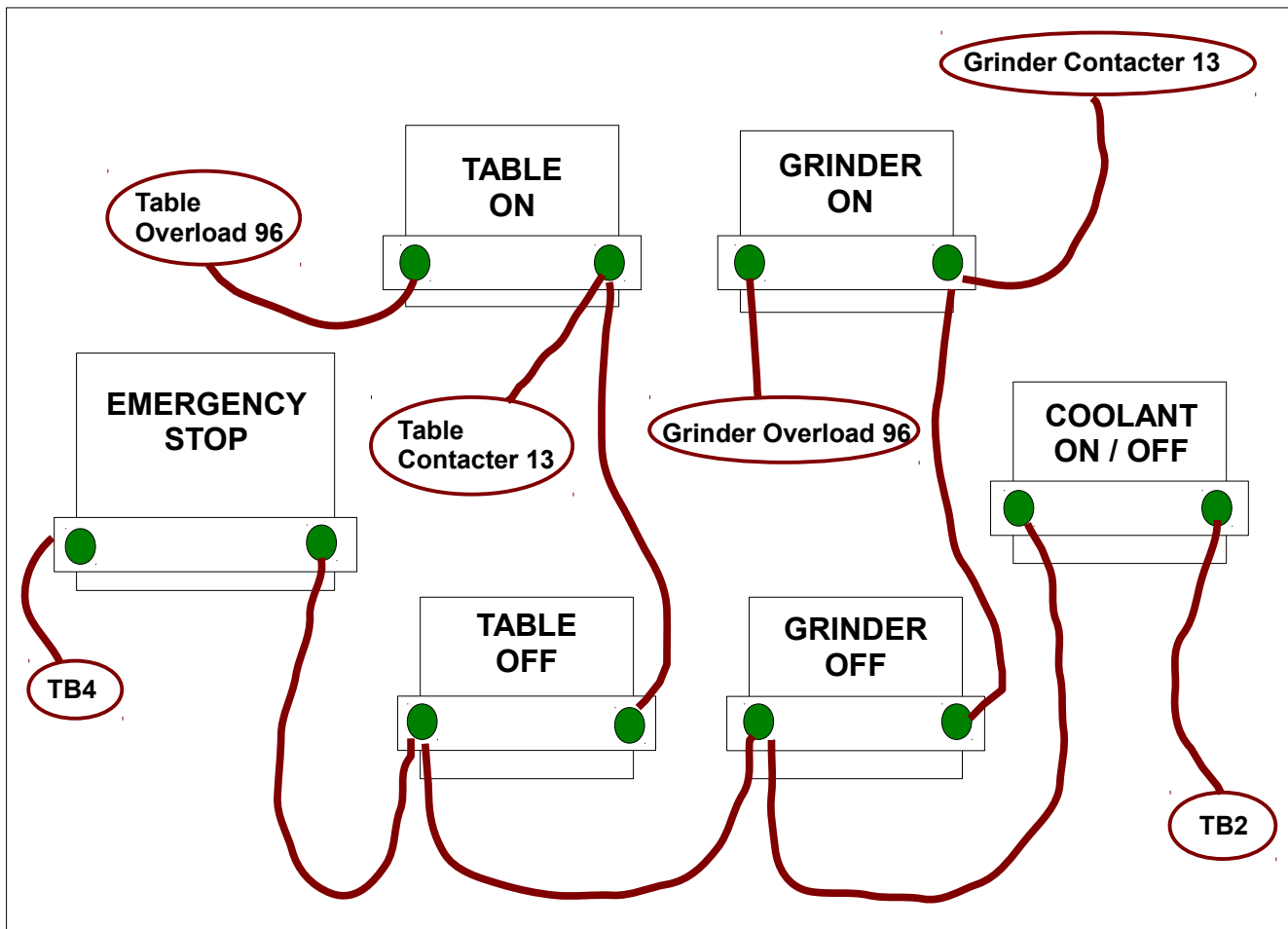
Green Buttons 794-8622-81 - Red Buttons 794-8622-82
 Column Dial 794-8625-13 - Coolant Dial 794-8622-80
 Feed Rate Dial 001-1915-40 - Green Light 794-8687-70
 Emergency Stop Button 794-8623-14

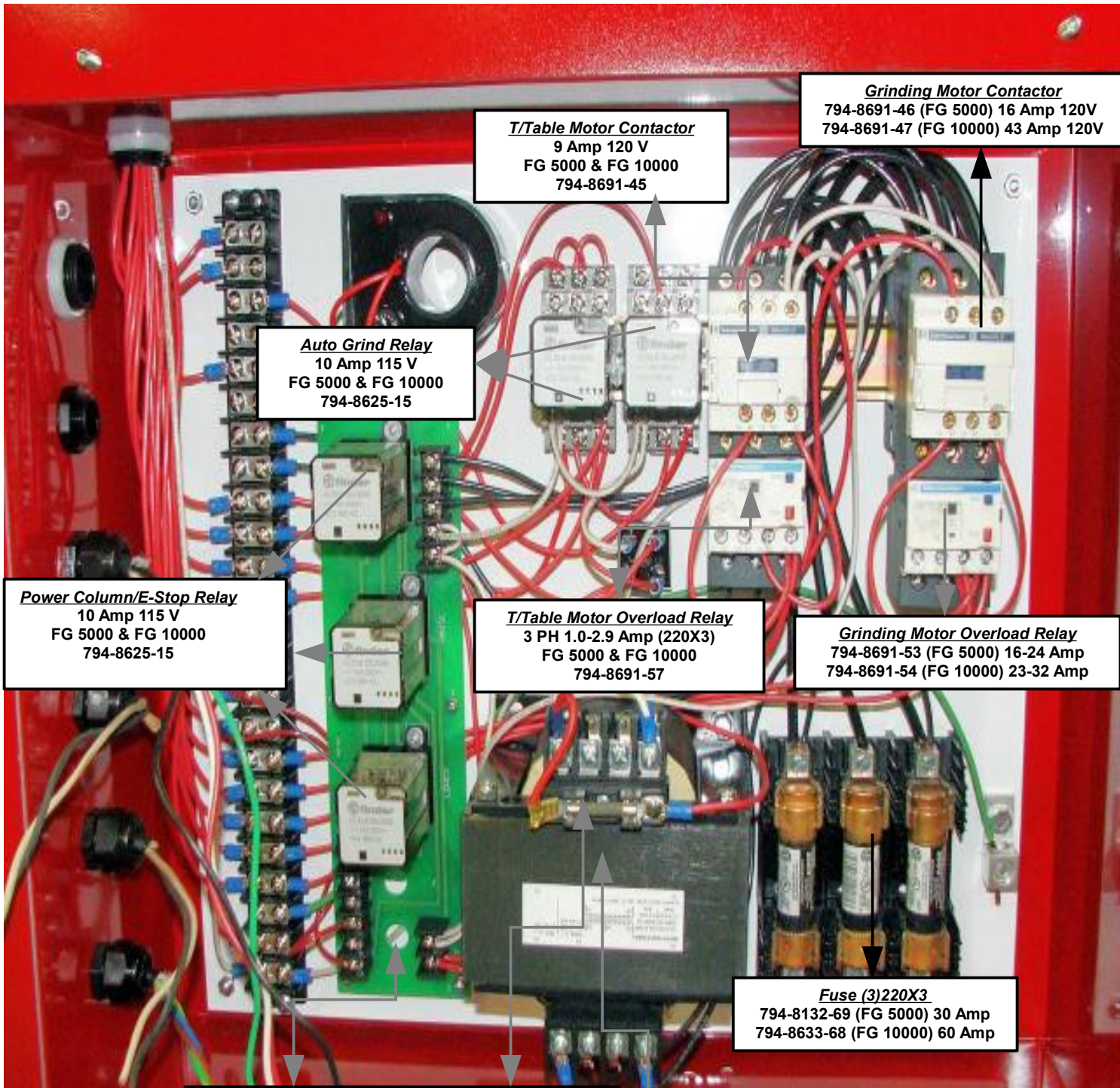


FG5000 / 10000 PowerHead Control Panel Wiring



FG5000 / 10000 Standard Control Panel Wiring





T/Table Motor Contactor
9 Amp 120 V
FG 5000 & FG 10000
794-8691-45

Grinding Motor Contactor
794-8691-46 (FG 5000) 16 Amp 120V
794-8691-47 (FG 10000) 43 Amp 120V

Auto Grind Relay
10 Amp 115 V
FG 5000 & FG 10000
794-8625-15

Power Column/E-Stop Relay
10 Amp 115 V
FG 5000 & FG 10000
794-8625-15

T/Table Motor Overload Relay
3 PH 1.0-2.9 Amp (220X3)
FG 5000 & FG 10000
794-8691-57

Grinding Motor Overload Relay
794-8691-53 (FG 5000) 16-24 Amp
794-8691-54 (FG 10000) 23-32 Amp

Fuse (3)220X3
794-8132-69 (FG 5000) 30 Amp
794-8633-68 (FG 10000) 60 Amp

Circuit Board
(Power Column)
FG 5000 & FG 10000
794-8016-71

7 Amp Fuse
FG 5000 & FG 10000
794-1421-17

Transformer
FG 5000 & FG 10000
794-8676-78