



TBC POT SETTINGS

8:30	SPD	REV	MAX	REV
4:30	TG	SPD	ACC	8:30
9:00	TR	FWD	ACC	9:00
4:30	TR	ACC	8:30	
9:00	TR	ACC	8:30	

FOR 50/60 HZ

- PX1 - TRANSVERSE PROX LH
- PX2 - TRANSVERSE PROX RH
- RE1 - RELAY 1
- RE2 - RELAY 2
- VRA - VOLTAGE REGULATOR
- RIP - RELIEF TORQUE POT
- SOC - SPIN ROTATION SWITCH
- SPP - SPIN SPEED POT
- GMS - GRIND MOTOR CONTROL
- ISS - INFEED JOG SWITCH
- IJS - INFEED SPEED SWITCH
- LVR - LOW VOLTAGE RELAY
- MAG - MAGNETIC STARTER

- BD1 - BRIDGE DIODE 1
- BD2 - BRIDGE DIODE 2
- ESS - EMERGENCY STOP SWITCH
- ESS-1 - EMERGENCY STOP SWITCH
- ESS-2 - EMERGENCY STOP SWITCH
- ESS-3 - EMERGENCY STOP SWITCH
- ESS-4 - EMERGENCY STOP SWITCH
- ESS-5 - EMERGENCY STOP SWITCH
- ESS-6 - EMERGENCY STOP SWITCH
- ESS-7 - EMERGENCY STOP SWITCH
- ESS-8 - EMERGENCY STOP SWITCH
- ESS-9 - EMERGENCY STOP SWITCH
- ESS-10 - EMERGENCY STOP SWITCH
- ESS-11 - EMERGENCY STOP SWITCH
- ESS-12 - EMERGENCY STOP SWITCH
- ESS-13 - EMERGENCY STOP SWITCH
- ESS-14 - EMERGENCY STOP SWITCH
- ESS-15 - EMERGENCY STOP SWITCH
- ESS-16 - EMERGENCY STOP SWITCH
- ESS-17 - EMERGENCY STOP SWITCH
- ESS-18 - EMERGENCY STOP SWITCH
- ESS-19 - EMERGENCY STOP SWITCH
- ESS-20 - EMERGENCY STOP SWITCH
- ESS-21 - EMERGENCY STOP SWITCH
- ESS-22 - EMERGENCY STOP SWITCH
- ESS-23 - EMERGENCY STOP SWITCH
- ESS-24 - EMERGENCY STOP SWITCH
- ESS-25 - EMERGENCY STOP SWITCH
- ESS-26 - EMERGENCY STOP SWITCH
- ESS-27 - EMERGENCY STOP SWITCH
- ESS-28 - EMERGENCY STOP SWITCH
- ESS-29 - EMERGENCY STOP SWITCH
- ESS-30 - EMERGENCY STOP SWITCH
- ESS-31 - EMERGENCY STOP SWITCH
- ESS-32 - EMERGENCY STOP SWITCH
- ESS-33 - EMERGENCY STOP SWITCH
- ESS-34 - EMERGENCY STOP SWITCH
- ESS-35 - EMERGENCY STOP SWITCH
- ESS-36 - EMERGENCY STOP SWITCH
- ESS-37 - EMERGENCY STOP SWITCH
- ESS-38 - EMERGENCY STOP SWITCH
- ESS-39 - EMERGENCY STOP SWITCH
- ESS-40 - EMERGENCY STOP SWITCH
- ESS-41 - EMERGENCY STOP SWITCH
- ESS-42 - EMERGENCY STOP SWITCH
- ESS-43 - EMERGENCY STOP SWITCH
- ESS-44 - EMERGENCY STOP SWITCH
- ESS-45 - EMERGENCY STOP SWITCH
- ESS-46 - EMERGENCY STOP SWITCH
- ESS-47 - EMERGENCY STOP SWITCH
- ESS-48 - EMERGENCY STOP SWITCH
- ESS-49 - EMERGENCY STOP SWITCH
- ESS-50 - EMERGENCY STOP SWITCH

LIMITS IF NOT SPECIFIED	
.0	+ .03
.00	+ .01
.000	+ .005
ANGULAR	+ .1°
DIA. TOLERANCE FOR DRILLED HOLES	
0 - .125	+ .002 - .000
.125 - .500	+ .003 - .000
.501 - LARGER	+ .005 - .000
DO NOT SCALE	
SCALE	SPEC. NO.

POLEY-UNITED

3	023	ADDED DIODE JUMPER ASSY. P/N 630034	DSS	7-2-02
2	005	TRF-5 WAS BRK-5, ADDD NOTE "FUS. .25 AMP"	GAJ	3-07-02
1	001	RELEASE FOR PRODUCTION	JHD	11-11-02
REV	EQD	ISSUE AND CHANGE RECORD	BY	DATE
630 WIRING DIAGRAM				
DR: G. VESEKALL		1-11-02		PART NO.
CK: J. DIECK		1-11-02		6304541- 6
APP: J. DIECK		1-11-02		