



## PROVEN RELIABILITY AND SAFETY SAFELY CONTROLLING A GENERATION OF TURBINES

Continental Controls Black Boxes known as the Z-Boxes

### MAIN FUEL ACTUATOR CONTROL (MFAC)

Standard Actuator control for Solar Saturn and Centaur turbines. 0-50ma output

### Main Fuel Actuator Control Table

Model	Solar p/n	Service Number
GT-1	910330C1	108649-XX
GT1-A	910330C2	108649-XX
GT2	947762C1	118640-XX
GT-3	948048C1	122303-XX
GT-4	186431-1	171111-XX
And more...		
XX = CALIBRATION NUMBER		



### Speed Monitor Table

Model	Solar p/n	Service Number
SC1-11520-4PT1	906233C3	109556-XX
SC1-12580-4PT2	919390C2	110051-XX
SC1-2800-4PT1	948048C1	122303-XX
SC1-70-4PT1	948071C1	
SC1-2975-2PF1	900597C3	
And more...		
XX = CALIBRATION NUMBER		



### SPEED MONITOR

4 Settable switch points (form C relay contacts) 0-5vdc analog out 0-200ma meter output

### Temperature Monitor Table

Model	Solar p/n	Service Number
TC1-1500-30T1B	904772C3	107202-XX
TC2-1500-30T1C	948089C3	123431-XX
TC1-1500-31T2A	948401C1	
TC3-1500-40T1	948246C1	128213-XX
TC1-1200-1AF1	904156C2	
And more...		
XX = CALIBRATION NUMBER		



### TEMPERATURE MONITOR

3 Settable switch points (form C relay contacts) 0-5vdc analog out 0-200ma meter output