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Operating Instructions

For Model 426A
 MIDWAY MEDIUM POWER SUPPLY BOARD

		SL2				START 2			SR2			5V	
		x				x	x		x				
LLP	SL1	SL5	SL3	LRP		START1	RLP	SR1	SR5	SR3	RRP	ON	OFF
	x	x	x	x	x	x	x	x	x	x	x		
		SL4							SR4				
		x							x				
	SL6		SL7			COIN		SR6		SR7		POWER	
	x		x			x		x		x	x	ON	OFF

1. Insert 426A program card into "A" connector on TF-650, with number side up.
2. Connect 12 and 22 pin ribbon cable connectors to POWER SUPPLY BOARD.
3. Slide POWER switch to ON.
4. Set slide switch on 426A card to -5, +5 side.
5. Indicator LED's on 426A card can be adjusted for 0 (over) and U (under) voltage by adjusting pots under that particular LED. Adjust over LED by setting at a point at which it illuminates at too high a voltage. Adjust under LED by setting at a point at which it illuminates at too low a voltage. Both LED's should be out if voltage is correct.
6. +5, -5, and +12 volts can be measured across power resistors on 426A card. +5 across 7.5 ohm resistor. -5 across 10 ohm resistor. +12 across 50 ohm resistor.
7. Counter driver voltage can be measured at pin 17 of J1 which is about 10 volts DC. CTR LED is on 426A card.
8. Move slide switch on 426A card to AUDIO volts. Unregulated, unfiltered AUDIO voltage can be measured at pin 1 of J1 which is about 22 volts DC. LED indicator is on 426A card.
9. POWER LED's on 426A card indicate supply voltage to 0 & U indicator circuits from 78M15 regulator (15V) and 79M05 regulator set at -8.0 volts.