

C-182 CIRCUIT BREAKERS PULLED FOR LOAD SHEDDING

Connect to 28V 4A Battery Charger

1. Pull The Following Breakers

BUS		
Essential Bus Pull All Except	PFD* Required to prevent reversion of MFD	NAV1 ENG Required to read battery amps (4.5) and battery voltage (27.5)
Avionics #1	Leave All Avionics #1 Breakers In	
Avionics #2 Pull All Except	MFD** Required to operate MFD	

2. STANDBY POWER SWITCH.....OFF

3. BATTERY SWITCH.....ON

4. ALTERNATOR SWITCH.....OFF

5. AVIONICS SWITCH #1.....OFF

6. AVIONICS SWITCH #2.....ON

TOTAL LOAD WITH ONLY 3 BREAKERS AS SHOWN = 4.5A

**PFD (Primary Flight Display Left G-1000) **MFD (Multi-Function Display Right G-1000)*