



EcoStar Transit Version Spec Sheet

1 Primary Battery Settings (12V)

- Primary Battery Restart Voltage _____ Volts **(Default 11.8V)**
(Max 14.5V)
- Low Voltage Restart Delay _____ Seconds **(Default 5 Sec)**
(1 to 1800 seconds)
- Recovery Voltage _____ Volts **(Default 13.50V)**
(Max 14.5V)
- Recharge Timer _____ Seconds **(Default 60 sec)**
(1 to 1800 seconds)

2 OPTIONAL Secondary Battery Settings (12 - 48V)

- Secondary Battery Restart Voltage _____ Volts (Default- Disabled)
(Max 62.0V)
- Low Voltage Restart Delay _____ Seconds (Default- Disabled)
(1 to 1800 seconds)
- Recovery Voltage _____ Volts (Default- Disabled)
(Max 62.0V)
- Recharge Timer _____ Seconds (Default- Disabled)
(1 to 1800 seconds)

3 Shutoff Timer

- Idle Shutoff Time _____ Seconds (Default 15 Sec)
(1 to 1800 seconds)

4 Enable/ Disable Idle Shutoff Timer (Circle One)

Enabled *OR* Disabled (Default- Enabled)

5 Minimum & Maximum Outside Ambient Air Operating Temperature

- Minimum Temperature _____ **F or C (Default 32°F)**
(-200°F to 65°F)
- Maximum Temperature _____ **F or C (Default 100°F)**
(80°F to 200°F)

6 Minimum Engine Temperature for Auto-Shutoff

- Minimum Temperature _____ **F or C (Default 170°F Gas/ 120°F Diesel)**
(-200°F to 200°F)

7 Brake Pedal Configuration (Select One)

- A Pedal will inhibit the engine off request
- B Pedal will auto-restart the engine
- C Pedal will auto-restart the engine & inhibit the engine off request (This is the default setting- C)
- D No additional functions (all options still reset the idle timer)

8 OPTIONAL Thermistor Add-On Feature (Default setting is OFF)

(You must order the separate thermistor part to have this option)

- Low Restart _____ **F or C (Default 55°F)** Vehicle will restart at this temp & run
(Range -30°F to 105°F) until the warmup temp has been
reached before allowing the vehicle to
shutdown
- Warmup _____ **F or C (Default 70°F)**
Between low & high restart temps
- High Restart _____ **F or C (Default 95°F)** Vehicle will restart at this temp & run
(Range -25°F to 110°F) until the cooldown temp has been
reached before allowing the the system
to shutdown
- Cool Down _____ **F or C (Default 80°F)**
Between low & high restart temps

Please fill out completely
Installer Company Name
Installer Contact Name
Contact Phone Number
Vehicle Model
Year
Engine
Reference # / Fleet Name
Date

INTERNAL USE ONLY
Conf. Name
Date Created: