

AUTOMATIC START-STOP RETROFIT KIT



Technology that enables the truck to automatically start to recharge the APU batteries

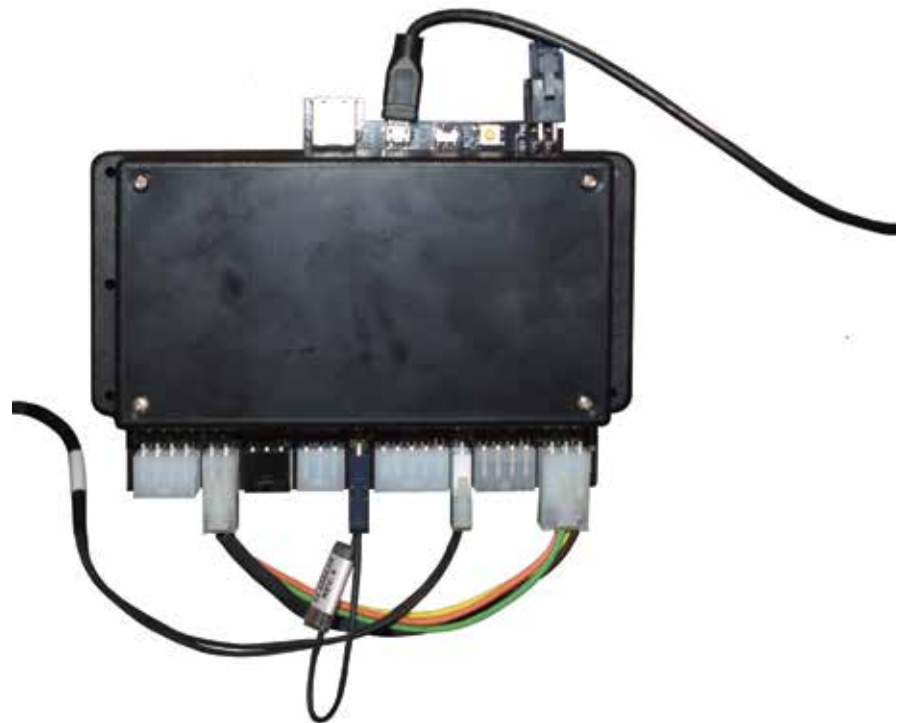
BENEFITS

- Provides unlimited APU runtime for mandatory rest periods including the 34-hour reset
- Offers improved battery management
- Extends the service life of the APU batteries
- Retrofit kit works with Idle Free Series 1000, 2000, 3000 or 4000
- Provides an alternative for uninterrupted rest when shore power is not available
- Provides charging power for truck batteries
- Provides engine-on air conditioning from the truck while the APU batteries charge
- Provides uninterrupted hotel loads

WHERE USED:

- Class 8 sleeper trucks with an Idle Free eAPU already installed

RETRO FIT YOUR SERIES 1000, 2000, 3000 OR 4000
WITH AUTOMATIC START-STOP TECHNOLOGY



FEATURES

- Monitors auxiliary (eAPU) batteries
 - Automatically starts the truck when the APU batteries need charging
 - Automatically stops the truck after 60 minutes and restarts the eAPU
 - Dash mounted Enable/Disable switch
 - Specific solutions based on transmission and model of truck
- 4 safety interlocks
 - Hood switch
 - Parking brake
 - Keyed ignition
 - Neutral gear

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AUTOMATIC START-STOP RETROFIT KIT

Part No.	Model
8710030	S1-4k AutoStart, Freightliner-Kenworth-Peterbilt-Mack, Automatic Transmission
8710031	S1-4k AutoStart Freightliner-Kenworth-Peterbilt-Mack, Manual Imperial Transmission
8710032	S1-4k AutoStart Freightliner-Kenworth-Peterbilt-Mack, Manual Metric Transmission
8710033	S1-4k AutoStart, International, Automatic Transmission
8710034	S1-4k AutoStart, International, Manual Imperial Transmission
8710035	S1-4k AutoStart, International, Manual Metric Transmission
8710036	S1-4k AutoStart, Volvo, Cummins, Automatic Transmission
8710037	S1-4k AutoStart, Volvo, Cummins, Manual Imperial Transmission
8710038	S1-4k AutoStart, Volvo, Cummins, Manual Metric Transmission
8710039	S1-4k AutoStart, Volvo, Non Cummins, Automatic Transmission
8710040	S1-4k AutoStart, Volvo, Non Cummins, Manual Imperial Transmission
8710041	S1-4k AutoStart, Volvo, Non Cummins, Manual Metric Transmission

The Automatic Start-Stop Retrofit Kit is compatible with the Idle Free Series 1000, 2000, 3000, or 4000 eAPUs



Series 1000



Series 2000



Series 3000



Series 4000