# CAB POWER® PLUS **OPTIONAL CHARGER**

## **Zerostart**®

The CAB POWER SYSTEM is a series of pre-wired, modular components for sleeper cabs of over-the road trucks and service vehicles. The system provides electrification to the truck cab with power from 120V shore power or 12V battery & inverter.

#### **BENEFITS**

- Provides driver comfort/ hotel load appliances without engine idling
- Idle reduction results in fuel cost savings, less engine wear, and reduced emission system wear
- Modular design features quick connect cables, and outlets for safe, simple installation
- Factory installed or added as an aftermarket feature to any make or model of truck
- Internal outlet(s) can be conveniently mounted near appliances eliminating extension cords
- Optional inverter with charger



- CAB POWER®
- Load center with power outlet connectors, GFCI (Ground Fault Circuit Interrupter), 15A or 20A circuit breaker and open neutral protection



CAB POWER® PLUS OPTIONAL CHARGER

- Available with 1800W inverter and 1800W inverter with 40A charger
- 12V DC to 120V AC battery inverter
- Inverter Includes: Ground fault protection, battery over-voltage & under-voltage protection, Over-temperature shutdown, Automatic overload protection, Short-circuit protection
- Inverter can be mounted horizontally or vertically to fit into any compartment
- Shore power optional



## CAB POWER® / CAB POWER® PLUS OPTIONAL CHARGER

#### **SYSTEM FEATURES**

	Cab Power	Cab Power Plus	Cab Power Plus with Charger
Shore Power	Χ	X	X
Inverter		X	X
Battery Charger			X
Ground Fault Protection	Χ	X	X
Short-Circuit Protection	Χ	X	X
Interior Wire Harness & Outlets	Χ	X	X
AC In Harness & Receptacle Housing	Χ	X	X
OEM Installation	X	X	X
Aftermarket Installation	Х	X	X





#### **CAB POWER®**

#### Part No. 8500633

- Load Center
- 54" Interior Wire Harness to Outlet
- Surface Mount Interior Outlet
- 85" Exterior Wire Harness to Receptacle Housing
- WP Receptacle Housing
- Grommet
- Fastener Kit

#### **CAB POWER® PLUS**

#### Part No. 8500652

- 1800W Inverter 15A Connectors
- 163" Interior Wire Harness to Outlet
- Surface Mount Interior Outlet
- 85" Exterior Wire Harness to Receptacle Housing
- WP Receptacle Housing

#### **CAB POWER® PLUS WITH CHARGER**

#### Part No. 8500675

- 1800W Inverter 15A Connectors & 40A Charger
- 163" Interior Wire Harness to Outlet
- Surface Mount Interior Outlet
- 85" Exterior Wire Harness to Receptacle Housing
- WP Receptacle Housing



## CAB POWER® / CAB POWER® PLUS OPTIONAL CHARGER

### **SERVICE PARTS & ACCESSORIES**

		Cab Power	Cab Power Plus		Cab Power Plus with Charger	
Part No.	Description		15A 20A		15A	20A
LOAD CEN	TER OR INVERTERS					
8500676	Load Center	X				
8500658	1800W Inverter – 15A Connectors		Χ			
8500672	1800 W Inverter – 20A Connectors			X		
8500663	1800 W Inverter – 15A Connectors & 40A Charger					Х
CORDSETS	5					
8500641	Interior Cordset, 15A, 14/3 SJOW, 54" (to Outlet)	X	Х		Х	
8500638	Interior Cordset, 15A, 14/3 SJOW, 96" (to Outlet)	X	Х		Х	
8500639	Interior Cordset, 15A, 14/3 SJOW, 163" (to Outlet)	X	Х		Х	
8500657	Interior Cordset, Y Splice, 14/3 SJOW, 15.8" (to Outlet)		Х		Х	
8500666	Interior Cordset, Y Splice, 20A, 12/3 SJOW, 15.8" (to Outlet)			Х		Х
8500668	Interior Cordset, 20A, 12/3 SJOW, 153" (to Outlet)			Х		Х
8500640	Interior Cordset, WP plug, 85" (to WP Receptacle)		Х		Х	
8500642	Exterior AC In Cordset, 120V, 15A, NEMA 5-15 Plug, 54"	X	Х		Х	
8500643	Exterior AC In Cordset, 120V, 15A, NEMA 5-15 Plug, 96"	X	Х		Х	
8500644	Exterior AC In Cordset, 120V, 15A, NEMA 5-15 Plug, 163"	Х	Х		Х	
OUTLETS						
8500634	Surface Mount Outlet, 15A	Х	Х		Х	
8500635	Flush Mount Outlet, 15A	X	Х		X	
WP RECEI	PTACLE & BRACKET					
8500637	WP Receptacle, Chrome, Cab Power Insignia	X	Χ	Х	Х	Х
8606048	Mounting Bracket for WP Receptacle	Х	Х	Х	Х	Х

