

**ELECTRIC POWER** FOR ELECTRIC APUS

# RelGen™

**Electrifying Heavy Trucks Battery Charging System Charge as You Drive** 





## Fast & Dedicated Charge

2 Times Faster

200 Amps of Dependable Charge

**Maintains Higher Voltage Starter Batteries** 



### **Saves Money**

Reduces Idling

**Prevents Idling fines** 

**Extends Battery & DPF Life** 

**Eliminates Dead Batteries** 



### Sustainable\*

**Low To No Emissions** 

**Electronic Monitoring** 

**Carbon Credit Reports** 

(\*Applies to RelGen™ Eco-Mode)



# Easy to Install

Install on your own, or at your **Mod Center or Up Fitter** 

No Special Tools or Training

No Change to Factory Equipment

### PROPRIETARY HARDWARE & SOFTWARE

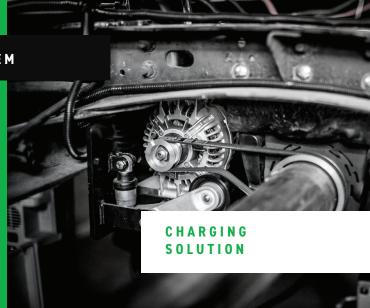
- ► Driveshaft Powered Electric Generation
- ▶ Patented
- ► Durable Auto Grade Hardware, **Telematic and Proprietary Software**

### RENEWABLE ELECTRICITY GENERATION SYSTEM

**Power to Charge Your Batteries** 

**Power for Your Electric Components** 

- **▶** Pallet Jacks
- **►** Moffett Forklift
- ► Cargo and Other Lights
- **▶** Cool Plates
- ► Day Cab Electric AC



# RelGen™ Provides Power When You Need It.

RelGen™ Benefits	RelGen™ Eco-Mode	RelGen™
Power for Liftgate and Accessories	<b>✓</b>	<b>~</b>
Avoid Dead Batteries and Stuck Trucks	<b>✓</b>	<b>✓</b>
Eliminate Need to Idle	<b>✓</b>	<b>✓</b>
Save Fuel	<b>✓</b>	<b>✓</b>
Increase Vehicle Uptime	<b>✓</b>	<b>✓</b>
Improve Battery Health & Life	<b>✓</b>	<b>✓</b>
Lower Maintenance Costs	<b>✓</b>	<b>✓</b>
Data for Troubleshooting and Preventative Maintenance	<b>✓</b>	
Emissions-Free Charging & Carbon Credit Reporting	<b>✓</b>	

<sup>\*</sup> Does not include installation. Volume discounts may apply. Until June 1, 2020.



### **HOW RELGEN WORKS**

The RelGen captures the kinetic energy of the moving truck during coasting and braking RelGen efficiently creates, delivers, and monitors power while the truck is in motion. By connecting to the drive shaft instead of the engine, RelGen charges up to 2x faster than a standard engine alternator.