

# KEEP YOUR ENGINES, ELIMINATE IDLING



## ALL-DAY DIESEL-EQUIVALENT NO-EMISSIONS ePTO WORK

### Replace Idling for PTO

- All-day ePTO hydraulic power  
*\*Operator-controlled quick switch to diesel*
- Cab comfort, lights, tools
- Quiet worksites, enhanced safety
- Trucks up to 80 ft.
- Easy, field-proven, & reliable
- Calibrated to feel like traditional PTO

ONE BOX. ANY UPFIT. EVERY CHASSIS.  
ZERO INTEGRATION.



## WORKFORCE JUST WORKS

<p><b>WORK-FIRST</b></p> <p>Zero emissions at worksite</p> <p>All-day, diesel-equivalent work</p> <p>Every truck in the fleet</p>	<p><b>ONE BOX</b></p> <p>One-day install</p> <p>Easy retrofit and transfer</p> <p>1:1 idling / gen-set replacement</p>	<p><b>SEAMLESS</b></p> <p>Operator-controlled quick switch to diesel</p> <p>Electrification never brings truck down</p> <p>OEM &amp; app agnostic, ~0 chassis integration</p>	<p><b>CLOUD-MANAGED</b></p> <p>Remote site telematics to asset level</p> <p>Reports, alerts, remote troubleshooting</p> <p>Defensible TCO and green reporting</p>	<p><b>2.5 YEAR PAYBACK</b></p> <p>Savings on diesel and gas</p> <p>Savings on engine &amp; DPF maintenance</p> <p>20% increase in fleet lifespan</p>
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## ANY UPFIT, ANY CHASSIS IN 1, 2, 3



## REMOTE TROUBLESHOOTING FOR LESS DOWNTIME

### FEATURES

- Remote site telemetry
- Remote diagnostics
- Remote troubleshooting

### AUDITABLE REPORTS

- Sustainability
- Adoption & ROI
- Ops risk analysis
- On-demand data



**INCLUDED!**



## A FORCE FOR THE ENTIRE ORGANIZATION



### OPERATORS

- Clean air, no noise, less heat
- All-day work, diesel-like power (operator-controlled quick switch to diesel)
- All-day cab comfort & power
- Clear worksite communications



### TECHNICIANS

- Easy install, fewer diesel repairs
- Remote troubleshooting for less downtime
- Upskilling advanced tech



### MANAGERS

- Quantitatively monitor remote worksites down to the asset
- Manage & mitigate ops risk & quantify TCO
- Use data-driven worksite ops for effective fleet planning



## DATA & SPECS

- 3rd Gen in full production
- Based on Zero Motorcycles powertrain
- Deployed across US, Canada, Caribbean, Australia and New Zealand
- Deployed in ~32 USA IOU fleets

## APPLICATIONS



Trouble/Service Trucks



Forestry Trucks



Digger Derricks



Material Handlers



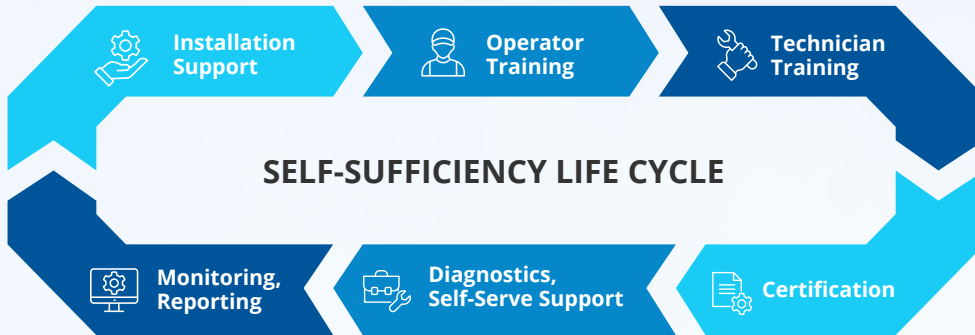
Your Application



**MADE & OPERATED IN THE U.S.A.**



## WITH YOU AT EVERY STEP



## THE VIATEC DIFFERENCE



### AUTOMOTIVE-GRADE SOLUTIONS

- Seamless compatibility across OEMs and platforms
- Automotive-grade reliability, power, and product range



### FIELD-PROVEN E2E MANAGEMENT

- Intelligent battery, drivetrain, hydraulics, and power management
- Self-service install, troubleshoot, repair, and transfer



### SCALABLE DESIGN

- LEGO block solution architecture
- Easily scale for larger use cases and hydraulic flows



### REALTIME ANALYTICS

- Cloud-based diagnostics and environmental/TCO analytics
- From per vehicle to whole fleet

Battery Capacity	7.2 kWh	14.4 kWh	21.6 kWh	28.8 kWh
<b>Hydraulics</b>				
Output Pressure	Up To 4000 psi (275 bar)			
Output Flow	Up To 21 GPM (79 LPM)			
<b>Export Power (Optional)</b>				
Power Rating	2000W			
<b>Battery</b>				
Estimated Life	10 years to 80% of initial capacity			
<b>Recharge Time</b>				
120V	5 hrs	10 hrs	15 hrs	20 hrs
Level 2	1 hr	2.25 hrs	3.25 hrs	4.5 hrs
<b>User Interface</b>				
Primary	Indicator LEDs on enclosure			
<b>Dimensions and Weight</b>				
Length	36.5" (928 mm)		50" (1270 mm)	
Width	18" (458 mm)			
Height	24.5" (622 mm)			
Weight	440 lbs (200 kg)	510 lbs (231 kg)	650 lbs (295 kg)	720 lbs (327 kg)

**WANT TO LEARN MORE?**

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