

The ZEVX™ Athena Kit is an advanced electrification solution for the Ford F250 / F350 pickup truck



## REPOWER YOUR FLEET TO 100% ELECTRIC

### ELECTRIC VEHICLE SPECIFICATIONS:

<b>Models:</b>	Ford F250 / F350 All cab designs 2-Wheel drive
<b>Years:</b>	2017 – 2023
<b>GVWR:</b>	10,000 lbs. to 12,400 lbs.
<b>Towing Capacity:</b>	Not supported at this time
<b>Range:</b>	80 – 120 miles*
<b>Regen:</b>	Adjustable regeneration settings/controls
<b>OEM:</b>	All OEM components are fully functional  Existing driver control functions supported
<b>Charging:</b>	6.6kW AC charger + 2.5kW DC-DC converter, includes DCFC – (80 kW)  CCS1 charge port located in front grill / bumper
<b>Ambient Temperature:</b>	Usage from -20C to +50C
<b>Regulatory:</b>	CARB EO Pending, EPA Certified
<b>OpenZEVX SaaS:</b>	Fleet Management Software that provides over-the-air (OTA) firmware updates, vehicle and performance data, predictive analytics, and intelligence to maximize savings and operate at a higher efficiency
<b>MSRP:</b>	Discounts available based on volume

\*Dependent on overall driver and vehicle use case. This includes climate, terrain, payload, supplemental systems energy usage, and driver characteristics.

### RETURN ON INVESTMENT (ROI)

VEHICLE RANGE & FUEL	F250	F350
Avg Daily Miles	80	80
Days / Year	255	255
Fuel Economy	12 MPG	12 MPG
Gas Price / Gallon	\$4.50	\$4.50
Electricity per kWh	\$0.0861	\$0.0861

VEHICLE SERVICE LENGTH	F250	F350
Avg Annual Miles	20,400	20,400
3-Year Service Life	61,200	61,200
5-Year Service Life	102,000	102,000
7-Year Service Life	142,000	142,000

ICE COST	F250	F350
ICE Maintenance	\$ 4,000	\$ 4,000
ICE Avg Annual Cost to Operate	\$ 11,650	\$ 11,650

ATHENA COST	F250	F350
Athena Maintenance	\$ 950	\$ 950
Athena Avg Annual Cost to Operate	\$ 2,676	\$ 2,676

ATHENA ROI	F250	F350
Athena Savings	\$ 8,975	\$ 8,975
Athena ROI	85%	85%



Scan the QR code  
to learn more

# FORD F250 & F350 Technical Specifications

## The Athena Electrification Kit includes:

- Single motor with connection to existing drivetrain
- Maintains OEM specifications and payload capacity (not including towing)
- Power 225 kW, equivalent to 302 bhp, Torque 500 Nm, equivalent to 369 ft-lb
- Level 1 and Level 2 charging at 6.6 kWh (included on standard range)
- DC fast charging (included)

## Batteries: Proprietary Battery Pack Design at 322 Wh/l

### Standard Range:

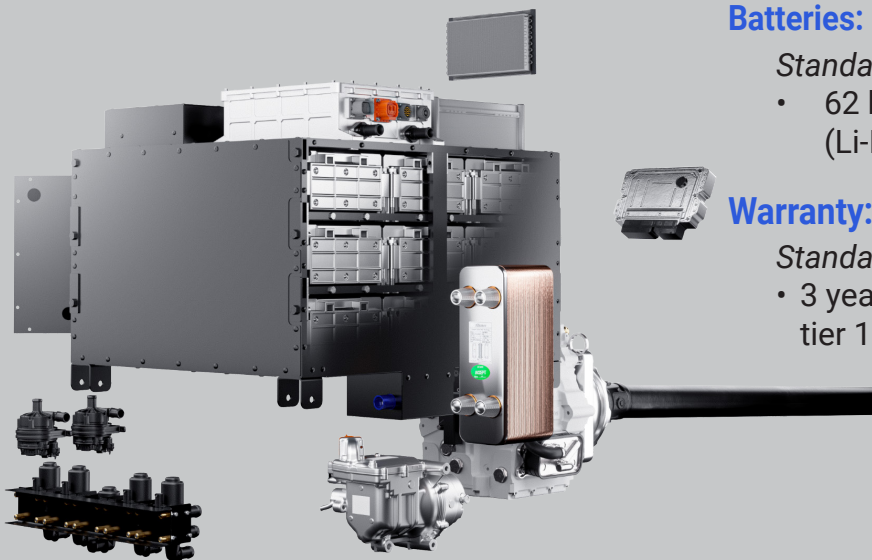
- 62 kWh, Lithium Ion (Li-Ion)

- 5 year / 100k miles on battery pack (tier 1 pass thru)

## Warranty:

### Standard Warranty:

- 3 year / 36k miles w/ tier 1 battery



## OpenZEVX SaaS supports essential functions & provides customers advanced capabilities:

- Connect to existing vehicle systems
- Provide intelligent power management
- Send data from kit, vehicle, & driver to cloud infrastructure
- Digital twin of ZEVX Athena for advanced analysis including machine learning & simulation
- Business optimization via continuous improvement algorithms
- Automatic over-the-air (OTA) updates

## REPOWER Your Fleet to 100% Electric with ZEVX (4 x 2):



Ford F250/F350  
Any cab configuration



Ford E350/E450  
Box truck & transit bus



Ram 1500  
Any cab configuration



Sprinter 2500/3500  
Cutaway, cargo, & passenger

For more information:  
ZEVX.com

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US EPA, Emission Facts: Average Carbon Dioxide Emissions Resulting from Gasoline and Diesel Fuel

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