

SWITCH TO ZERO-EMISSION TODAY

ALL-ELECTRIC TRUCKS & BUSES
FROM PHOENIX MOTORCARS



WORK TRUCKS · CARGO TRUCKS · SHUTTLE BUSES

OVER 3.5 MILLION ELECTRIC MILES DRIVEN

GO **GREEN**. SAVE **BIG**.

UP TO 150 MILES PER CHARGE · 82% REDUCED FUEL COSTS · 76% REDUCED MAINTENANCE

FUTURE TECHNOLOGY TODAY



**PHOENIX
MOTORCARS**



1500 Lakeview Loop, Anaheim, CA 92807

Tel: 909-987-0815 | Toll Free: 844-400-7463

sales@phoenixmotorcars.com

www.phoenixmotorcars.com



Z-400 & Z-500 SPECIFICATIONS

CHASSIS

Electrified Ford E-450 Superduty Chassis - 158" / 176" WB

ELECTRIC DRIVE SYSTEM

GVWR/GCWR of 14,500/17,500 lbs.

Customizable and Modular Lithium Ion Battery Packs:

Up to 100 - 150 Mile Range

Dual On-Board Charging System:

13kW AC J1772 On-Board Charging System

50kW CHAdeMO or 100kW CCS Charging

Top Speed: 65 mph

10 DB Noise Reduction (compared to equivalent gas alternative)

Dual Mode Regenerative Braking System

Permanent Magnet Motor

High-Power Inverter

TYPES OF BODIES

Shuttles

Flatbed Trucks

Utility Trucks

Service Vehicles

Box Trucks

Walk-in Vans

Refrigerated Trucks

Mobile Library Trucks

Animal Control Trucks

PHOENIX TELEMATICS (OPTIONAL)

Real-Time Fleet Tracking & Management

Automatic Reporting of Vehicle Ops, Energy Usage & Emission Savings

Remote Diagnostics & Preventive Maintenance

WARRANTIES

PMC Battery Warranty: 5 Years / 150,000 Miles

PMC Drive System: 5 Years / 60,000 Miles

Bumper to Bumper warranty: 3 Years / 36,000 Miles

Body Structure Warranty: Various

COMMERCIAL FLEET SOLUTIONS

Universal all-electric chassis compatible with a multitude of options and custom body work offered in collaboration with various body manufacturers.

MISCELLANEOUS

Air Conditioning

Electric Heater, 20K Max BTU

Back Up Camera and Monitor

Fire Extinguisher 5 lbs. with Reflective Flare Kit

Lift Gate and Tow Hitch Packages

Inverter and Power Options

Material and Ladder Racks

Custom Lights and Lightbars

Shelving and Drawer Packages

Custom Seating Layouts

Wheelchair Lifts

Perimeter or Forward Facing Seating

CERTIFICATIONS

CARB

NHTSA

FMVSS



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