

# KEEPING YOU MOVING FORWARD WITH ELECTROMOBILITY



## MACK LR: READY TO GO ELECTRIC?

Nextran Truck Centers is committed to the future of electromobility, in partnership with Mack. We can guide you through topics like total cost of ownership, infrastructure, funding and more. The Mack LR Electric delivers the same comfort, visibility and reliability as the diesel-powered LR, but with lower routine maintenance costs, reduced noise and zero carbon emissions. The Mack LR Electric is available as a rear load, side load or front load (coming soon) refuse truck.

### POWER SOURCE

2 AC motors with 400kW (536 HP) total peak power, 334kW (448 HP) continuous power.

### BATTERIES

4 NMC lithium-ion batteries, 600V, fast charge capability.

### TRANSMISSION

2-speed Mack Power-shift 4,051 lb-ft peak output torque

### CHARGING SYSTEM

Up to 150kW charge power with a max current of 200A, 550-750 volts, compliant with SAE J1772 (CCS1 DC).

### AUXILIARY POWER

Circuits: 12, 24 & 600V, 260 Amp, Powering PTO, steering assist, pneumatic, and climate systems.

### BRAKES

Two-stage regenerative brake system for reduced brake wear and extended operation cycles.

**CHARGING TIME: 120 MINUTES @ 150kW**

## MACK ULTRA SERVICE AGREEMENT

### 5 or 6-Year/Bumper-to-Bumper Protection Plan

- Included with every Mack LR Electric truck sold
- Complete coverage for all electrical control systems, powertrain, chassis, suspension, cab, steering systems, battery state of health & more
- Covers all scheduled & preventative maintenance repairs (excluding accidents, tires & glass)



## QUESTIONS ABOUT MACK ELECTRIC? LET'S TALK.

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