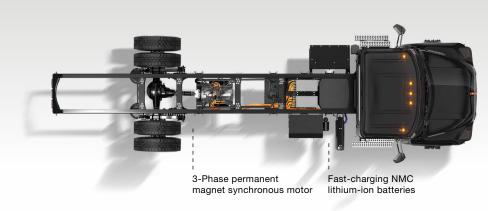


Meet the Mack MD Electric. Available in class 6 or 7 configurations, it's an all-electric medium-duty truck with all the capabilities and durability you expect from a Mack. With a focus on driver comfort and productivity, lower routine maintenance costs, and step-by-step integration, MD Electric combines everything you need to bring eMobility to your fleet.



# MD ELECTRIC



# **Key Components**

#### **Batteries**

Available with 2 or 3 NMC lithium-ion batteries (Lithium Nickel Manganese Cobalt Oxide), 394V, fast charge capability, 150 or 240 kWh capacity

#### Power Source

3-Phase permanent magnet synchronous motor with 138 kW (185 hp) continuous power

# **Charging System**

CCS1 charging

## **Auxiliary Power**

ePTO 10 kW

#### **Brakes**

3-Mode regenerative

# Performance and Specifications\*\*

#### **Charging Time and Rate**

AC Charging @ 19.2 kW 6-11 hours DC Charging @ 80 kW 100-160 minutes

#### Horsepower/Torque

185 Continuous Hp/960 lb.-ft. max 260 Peak Hp/1850 lb.-ft. max

# Weight Rating (GVWR)

Available in class 6 or 7 configurations

### Max Payload

19,400 lbs

#### Comfort

Standard Cab Air Suspension; Standard Air Ride Drivers Seat; Quiet Cab Insulation

# **Service and Training**

Supported through the Mack dealership network

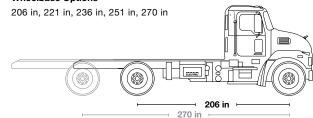
#### **Estimated Range**

230 miles

#### Axles

Meritor front and rear axles

#### **Wheelbase Options**



# Get support to go electric.

Our step-by-step integration process makes it easy to plug the MD Electric into your business.

01.

Share your vision with us.

02.

We analyze your needs.

03.

You pick how you plug in.

1/2

04.

We install charging stations.



You start rolling clean.

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<sup>\*</sup>Based on Mack internal testing. Actual range, motor output, and charge times may vary based on battery condition, charger output, and environmental factors.

<sup>\*\*</sup>Performance varies by application, vehicle configuration and route conditions.