



Built in Athens, Ohio
An Atlanta, Georgia Company



Horizon HM8 BEVG3 **Class 8 Battery-Electric 3-Axle Rear Load Garbage Truck**

Horizon MSRP: \$535,000

Projected CA end customer cost: \$415,000

Projected CA small fleet cost: \$205,000

Projected NJ end customer cost: \$360,000

Projected NJ small fleet cost: \$316,250

Projected NY end customer cost: \$335,000

Projected NY small fleet cost \$295,000

(plus licensing, title, and tax)

* Final drive-off prices will vary with state & federal incentives the customer qualifies for and local tax/title fees.

- Features -

- **100% All-Electric**
- **Up to 60% Fuel Savings**
- **30–50% Lower Maintenance Costs**
- **Quiet Operation: Operates with minimal noise, ideal for residential routes**
 - **Fast Charging: 0 to 100 percent in ~144 minutes**
 - **Rear hydraulic dump arm for effortless bin dumping**
- **Double compression system increases payload density**
 - **Self-cleaning hopper for easy maintenance**

- Main Specs -

- **Range: 223.00 miles** • **Battery capacity: 513 kWh**
- **Tank Volume: 18.32 cu. yd.**



Horizon Motor Inc.
4759 Hammermill Rd, Tucker GA 30084
<https://horizonmotor.com/>
844 HZMotor 844 496 6867

Horizon HM8 BEVG3 Class 8 Battery-Electric 3-Axle Rear Load Garbage Truck

- **Specifications:**
 - Dimensions (L x W x H): 34 ft x 8.33 ft x 10.83 ft
 - GVWR: 65,000.00 lbs
 - GCWR: 82,000.00 lbs
 - Curb Weight: 39,280 lbs
 - Max Payload: 40,969.64 lbs
 - Steer Wheel Tire Size: 295/80R22.5 18
 - Motor Rated Speed: 5,510 rpm
 - Motor Peak Speed: 10,500 rpm
 - Motor Rated Torque: 191.77 lb·ft
 - Motor Peak Torque: 405.66 lb·ft
- **Configurable Options Available:**
 - Custom paint color & logo branding
 - Battery size selection
 - Telematics package with multi-camera views
 - Other configurations available at additional cost
- **Warranty:** Battery covered for 8 years or 200,000 miles (whichever comes first)
- **Service Partner:** Nationwide service supported by FleetNet

Quote Form

Vehicle of Interest: _____
MSRP: _____
25% Deposit: _____

Company / Contact Info

- Name: _____
- Email: _____
- Phone: _____

Configuration Needs (check all that apply):

- Range: _____
- Charging: ☐ Plug-in ☐ Battery swap ☐ Containerized charging
- Body type: _____
- Other: _____



Request a Quote form



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