

Weights **Class 5** **Class 6**

| | | |
|-------------------|--------|--------|
| GVWR (lbs) | 19,500 | 19,510 |
| Payload (lbs) | 11,750 | 11,760 |
| Curb Weight (lbs) | 7,750 | |
| Front Axle (lbs) | 7,050 | |
| Rear Axle (lbs) | 13,670 | |

Dimensions

| | |
|-------------------------|-----|
| Chassis/Cab Length (in) | 328 |
| Overall Width (in) | 91 |
| Overall Height (in) | 116 |
| Wheelbase (in) | 177 |
| Approach Angle (") | 19° |
| Departure Angle (") | 11° |
| Ground Clearance (in) | 8 |
| Turning Radius (ft) | 24 |

Performance

| | |
|---------------------------|--------------|
| Estimated Range (miles)" | Up to 155 |
| Power Cont./Peak (hp) | 147/268 |
| Torque Cont./Peak (ft-lb) | 169/312 |
| Top Speed (mph) | 65 |
| Gearbox Type | Single Speed |

High Voltage System

| | |
|---------------------------|------------------------|
| HV Battery Chemistry | LFP |
| Battery Capacity (kWh) | 132 |
| Batten Voltage (V) | 540 |
| Battery Location | Inside Frame |
| AC Charging Capacity (kW) | 19.2 |
| AC Charging 20%-100% SOC | 6 hours |
| DC Charging Capacity (kW) | 135 |
| DC Charging 20%-80% SOC | 35 minutes |
| Charge Connector | DC: CCS1/AC: SAE J1772 |

Upfitter

| | |
|------------------------|------------------|
| eOPTO | 15 kW/30 kW opt. |
| Cargo Body Length (ft) | 18-22 |

Low Voltage / Cab Electrical

| | |
|---------------------------------|-------------------------|
| Voltage (V) | 24 |
| HVAC | Electric |
| AC Refrigerant | R1234YF (R134a compat.) |
| Infotainment | AM/FM, Bluetooth, USB-A |
| Instrument Cluster Screen (in) | 7 |
| Infotainment Screen (in) | 12.3 |
| Headlights/Exterior Lights | LED |
| Heated/Power Mirrors | Standard/Optional |
| Multi-functional Steering Wheel | Standard |

Chassis

| | |
|-------------------------|------------------|
| Brake System | Hydraulic |
| Brake Type (F/R) | Disc/Disc |
| Parking Brake | EPB |
| Steering System Type | EHPS |
| Front Suspension | Leaf |
| Rear Suspension | Leaf |
| Tire Size | 225/70R19.5 16PR |
| Tire Quantity | 6 |
| Traction Motor Location | Rear eAxle |

Safety

| | |
|------------------------------|----------|
| AEB (Auto Emergency Braking) | Standard |
| LDW (Lane Departure Warning) | Standard |
| BSW (Blind Spot Warning) | Standard |
| TPMS | Standard |
| Cruise Control | Standard |

Cab

| | |
|----------------------|----------------------|
| Cab Capacity (seats) | 2 |
| Cab Width (in) | 91 |
| Cab Tilt | Non-Tilted |
| Driver's Seat | 4-Way Air Suspension |
| Passenger Seat | 2-Way |
| Rear Camera | Standard |
| Blind Spot Camera | Standard |
| Low Roof Cab Variant | Optional |

For more detailed information please scan





ZM TRUCKS

ZM8 LWB

Class 5/6 | GVWR 19,510 lbs | Payload 11,760 lbs |
Range 155 miles* | 132 kWh battery capacity



Zero Emissions, Zero Compromises