

Weights

	Class 4	Class 5
GVWR (lbs)	16,000	19,500
Payload (lbs)	8,600	12,100
Curb Weight (lbs)	7,400	7,400
Front Axle (lbs)	7,055	7,055
Rear Axle (lbs)	13,669	13,669

Dimensions

Overall Length (in)	260
Overall Width (in)	91.5
Overall Height (in)	92.5
Wheelbase (in)	138
Ground Clearance (in)	8
Approach Angle (")	19°
Departure Angle (")	17°
Turning Radius (ft)	24

Performance

Est. Range Class 4 (miles)"	175
Est. Range - Class 5 (miles)"	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
Battery 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

ePTO	15 kW/30 kW opt.
Cargo Body Length (ft)	12-16

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 Side Mirrors	Standard
Power Side Mirrors	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)	79
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 SWB

Class 4/5 | GVWR 16,000/19,500 lbs |
Payload 8,600/12,100 lbs |
Range 175*/155* miles" | 132 kWh Battery



Zero Emissions, Zero Compromises