

PERFORMANCE AND SPECIFICATIONS

GVWR Up to 33,000 lbs	Operating Range* Up to 150 miles	Top Speed Up to 70 mph	Wheelbase 114 to 248 inches
Gradeability Start full laden on 25%	ePTO Cascadia Motion iM-225-DZ-S	Suspension Front: Taper Leaf Rear: Taper Leaf or Air Ride	Brakes Bendix Air Disc
Axles Dana	Cab Width 82 inches	Cab Configuration LNT, LH, Drive Only, Tilt / Telescopic Column 12v Cab Tilt Assist Pump	Cab Construction Fully welded & eCoat galvanneal cab with 16GA skins

BATTERY AND CHARGING

Battery Pack CATL Battery Pack (240 KW/hr)	Charging Time 220V 80A AC Charger: 10-12 hrs 150kW DC Fast Charger: <2 hrs	Braking Multimode Regenerative	Braking Energy 5% - 35% of brake energy regenerated back into Energy Storage System (depending on cycle)
---	---	---	---

DRIVE TRAIN

Motor
Cascadia, HVH410-150

Peak Power
Peak: 500hp
Continuous: 310hp

Transmission
Direct Drive

Output Torque
Peak: 1,548+ lbs-ft
Continuous: 907+ lbs-ft



Buy the Battle Motors fully electric Digger Derrick on Sourcewell today.
 Save time and money by purchasing your next Battle Motors truck using our ready-to-use, competitively solicited contract with Sourcewell.

*Electric drive range varies with route, drive cycle, external conditions, configurations and driver behavior. Precise data available upon evaluation of fleet specifications.