



## PERFORMANCE AND SPECIFICATIONS

**GVWR**  
50,000 lbs

**Operating Range\***  
Up to 120 miles

**Top Speed**  
UP to 70 mph

**Wheelbase**  
134 inches

**Gradeability**  
Start full laden on 25%

**ePTO**  
None

**Suspension**  
Front: Taper Leaf  
Rear: 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: <3 hrs

**Braking**  
Multimode  
Regenerative

**Braking Energy**  
5% - 35% of brake energy  
regenerated back into  
Energy Storage System  
(depending on cycle)

## DRIVE TRAIN

**Motor**  
Cascadia, IM425

**Peak Power**  
Peak: 500hp  
Continuous: 310hp

**Transmission**  
ieDrive 2-speed

**Output Torque**  
Peak: 10,072+ lbs-ft  
Continuous: 5,894+ lbs-ft



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