

SPECIFICATIONS

POWER / MOTOR 24 hp (18.0 kW) with 71.5 lbs torque rating – AC Motor powered by a 48V Lithium-Ion battery powerplant (5.0kW or 8.0kW)

RANGE Up to 35 miles (105Ah battery) | Up to 50 miles (160Ah battery)*

BATTERY Standard Range 48V 105Ah Lithium Iron Phosphate or Extended Range 48V 160Ah Lithium Iron Phosphate

ALTERNATOR 25 amp

DIFFERENTIAL Cable Activated Locking

FRONT SUSPENSION Double A-arms, adjustable coilover shock with up to 8" travel

BRAKE SYSTEM 4 wheel disk, hydraulic brake

DIMENSIONS 110" L x 58" W x 76" H

TURNING RADIUS 9' inside radius

CURB WEIGHT 1,350 lbs.

BED DIMENSIONS 35.25" L x 41.5" W x 11" D

***BED CAPACITY** Poly - 9 cu.ft. / Steel - 11 cu.ft. / L-ROSS - 400lbs. / HD L-ROSS - 600lbs.

TOTAL CAPACITY 1,500 lbs.

ADDITIONAL FEATURES On-board charger, 3pt lap/ shoulder belts for driver & passenger, 12V/18W LED headlights, 2" rear and front receiver hitch, welded steel frame, Single 12V auxiliary outlet for accessories, polyurethane powder paint. Complete weather-sealed wiring connections. Wide selection of additional accessories available along with three bed options. In-dash, hour meter standard. LED true state of charge meter for the 48 volt system is standard. Low charge audible warning. Battery shut down switch. Electric accelerator pedal.

VEHICLE PACKAGES Standard // Powersteering // Sport

SPEED 30MPH (24MPH with Rear Flip Seat)

STARTING Keyed on/off

TRANSMISSION Direct drive

TRANSAXLE Model 24 Schafer

DRIVE 2 wheel drive

REAR SUSPENSION Independent trailing arm, with radius rod, adjustable camber & tow control, dual-rate coilover shock with up to 8" of travel

TIRES 25" Standard Max-Terrain HD DOT / Radial 8 Ply Tires on 12" Steel Wheels

WHEEL BASE 73"

GVWR 2,220 lbs.

BED MATERIAL Structural foam "Poly Bed" with stake pockets

GROUND CLEARANCE 11"

TOWING CAPACITY 1500 lbs.

WARRANTY 1-year motor / all other 1-year limited, 5-year prorated Lithium Iron Phosphate battery

HILL CLIMBING CAPABILITIES Your AMP is capable of climbing continuous inclines up to 25 degrees. Depending on the passenger(s) and cargo weight, expect top speed between 5-10 MPH.