



## AK-Series AK48-4-UB and AK48-4-UB-D

# Plug-in power.

The AK-Series is all-new and the options are endless on this commercial utility truck. Featuring and automotive-grade cab with optional doors, digital dash display and comfortable bucket seats. The AK-Series is customizable to your every application need.

AK48-4-UB-D (Utility Box) shown. Also available with stake back (SB) or large enclosed box with custom shelving (EB).

Available with doors, open, or with sunbrella enclosure.

- Eight 6 V (48 V) batteries
- 4 passengers with bucket seats
- 7 hp AC Motor
- 450 A Curtis programmable controller with regenerative braking
- Automotive windshield (DOT, AS1) with windshield wiper
- Battery level indicator
- Horn, reverse beeper, parking brake
- 12" aluminum wheels
- 30 A, 48 V to 12 V voltage reducer for all accessories
- Stereo system
- Four-wheel hydraulic brakes
- 800 lbs cargo load capacity
- 19.5 mph top speed (20-25 mph with LSV option)
- Dimensions: 156"L x 57"W x 73.6"H
- Utility Box: 48"L x 46.5" W x 10"H
- US-made DPI Automatic charger

### Options

- Heavy duty sunbrella enclosure
- LSV (NEV) Street Legal Package
- Amber or LED strobe light
- AGM batteries
- Extended warranty options
- Heater and defroster
- Self-sealing tires
- Lester on-board charger
- Aluminum ladder rack
- High beam headlights
- 2,000 Watt high output air conditioner
- Custom rear box attachments
- Lester on-board charger



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 WHITE

Default color. Custom colors can be requested.

## Specifications for AK48-4-UB and AK48-4-UB-D

Passengers	4
Battery System	8x6 V, Trojan T-105
Motor Power	7 hp AC Motor
Controller Power	450 A Curtis controller
Top Speed	19.5 mph (20-25 if LSV)
Total Load Capacity	990 lbs
Cargo Capacity	800 lbs
Vehicle Dimensions	156"L x 57"W x 73.6"H
Box Dimensions	48"L x 46.5" W x 10"H
Weight with Batteries	1910 lbs (no doors), 2060 lbs (doors)
Ground Clearance	5"
Turning Radius	19.8 ft
Wheel Base	120"
Top Climbing Grade	15% (loaded)
Front Suspension	Independent, coil over shock
Rear Suspension	Leaf spring and shock
Steering System	Rack and pinion
Brake System	Four-wheel hydraulic drum brake
Tire Size	23x8.5-12 All-terrain tire
Tire Pressure	14 psi
Wheel Type	12" aluminum
Towing Capacity	3,000 lbs
Chassis	Steel frame
Body Material	Fiberglass
Drive Train	Rear direct drive
Voltage Reducer	30 A, 48V to 12 V included
Windshield	AS1, DOT automotive windshield
Headlights, Taillights	Included
LED Indicators	Included
Brake Lights, Turning Signals	Included
Horn, Reverse Beeper	Included
Seat Belts	3- or 2-point seat belts (doors, w/o doors)
Amp Meter, Battery Indicator	Included
Odometer, Speedometer	Included
Emergency Light Switch	Included
Parking Brake	Included, hand-activated
Warranty	Four year limited warranty / Two year bumper-to-bumper warranty, less wear items

## Features



Utility box with fold-down tail gate



Front dash, roomy interior

### Other Box/Storage Options:



AK48-4-SB(-D): Stake Back



AK48-4-EB(-D): Enclosed Box

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*\*Specs are subject to change without notification.*