



## 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 an 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 |



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

**Your Local STAR EV Dealer:**

**Golf Carts of Central Florida**  
**407-657-1108**



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