

**NEW****LANDMASTER****EV**

Lithium-Ion

# BE BOLD. BE DIFFERENT.

65 MILE RANGE\* | RAPID CHARGE TECHNOLOGY | ULTRA SMOOTH RIDE (L-ROSS)

*(vehicle shown with optional accessories)*

## DUAL POWER SWITCH

**TO GIVE YOU MORE RANGE**

## ROLLOVER PROTECTION STRUCTURE CERTIFIED

## TWO BATTERY OPTIONS

**STANDARD RANGE | EXTENDED RANGE**  
**45 MILES | 65 MILES**

## FIVE YEAR BATTERY WARRANTY

60 mile range is with the optional extended battery kit. Standard mileage is 45 mile while driving in max-distance mode at 65° or warmer. Image shown with optional accessories.

### STANDARD FEATURES

DRIVE TRAIN	2WD
SPEED	24MPH (Programmed at factory for LSV and Flip Seat compliance. Max speed of 30 available with Blue Tooth app.)
CHARGE TIME	5 hours for the Standard Battery / 8 Hours for the Extended-Range Battery
RANGE	45 Miles With Standard Battery / 65 Miles With Extended-Range Battery
SAFE RETURN HOME	Audible and visual warning at 10% state of charge
L-ROSS COMFORT	LROSS (Landmaster Ride Optimization Suspension System) provides an ultra-smooth riding experience over ridges, rocks, logs, and other rough terrain.

**AMERICAN  
LANDMASTER****MADE IN THE U.S.A.**

\*Price above does not include setup fees, destination charges, installation charges or any other fees charged at the dealership.



# EV Lithium-Ion



## THE BEST COMBINATION OF DURATION AND COVERAGE IN THE INDUSTRY

We build UTVs at American Landmaster with the intention of our customers never needing to use a warranty, but we know things can happen. The **Easy Life Warranty** from American Landmaster is a 12-month bumper-to-bumper limited warranty. Does limited sound confusing? It isn't. **As long as you care for your machine like you should we're going to cover it.** Except for tires, brake pads, batteries, damage, neglect. That's the limit. **Visit [AmericanLandmaster.com](http://AmericanLandmaster.com) to learn more.**

POWER	AC motor, powered by a 48V DC Lithium-Ion Battery at 12K Watts with 600 amp Navitas controller (6.7 HP for long term driving, 16 HP for short term peak with 160 Amp Hour Battery)
SEATING CAPACITY	2-Person
SPEED	24MPH (Programmed at factory for LSV and Flip Seat compliance. Max speed of 30 available with Blue Tooth app.)
FUEL CONSUMPTION	N/A
RANGE	Up to 45 miles (in MAX DISTANCE mode) with 105 AH battery @ 65 degrees) Up to 65 miles (in MAX DISTANCE mode with 160 AH battery @ 65 Degrees)**
STARTING	Keyed on/off
BATTERY	N/A
SPARK PLUG	N/A
FUEL CAPACITY	N/A
ALTERNATOR	Converter / 30 amps
TRANSMISSION	Direct drive
TRANSAXLE	H-12 Schafer / DANA gearbox
DIFFERENTIAL	Limited Slip Differential
DRIVE	2 wheel drive
FRONT SUSPENSION	Double A-arms, adjustable coil over shock with up to 8" travel
REAR SUSPENSION	Independent trailing arm, with radius rod, adjustable camber & tow control, dual-rate coil over shock with up to 8" of travel
BRAKE SYSTEM	4 wheel disk, hydraulic brake.
TIRES	25" DOT On Road / Off Road Tire (8" front 10" back)
DIMENSIONS	110" L x 58" W x 76" H
WHEEL BASE	73.5"
TURNING RADIUS	13' inside radius
GVRW	HD-LROSS - 3,025 lbs.
CURB WEIGHT	1350 lbs. with 105 AH battery
BED MATERIALS	Structural foam "Poly Bed" with stake pockets
BED DIMENSIONS	35.25" L x 41.5" W x 11" D
BED CAPACITY	9.25 cu.ft. / 500 standard LROSS suspension / 700 HD LROSS suspension lbs.
TOWING CAPACITY	TBD
TOTAL PAYLOAD	900 lbs.
WARRANTY	2 year motor / all other 1 year limited, 5 year prorated Lithium battery
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 for better ergonomics and reliability.

\*\* Estimates. Actual top speeds, fuel consumptions and vehicle ranges may vary due to driving conditions, terrain, climate and other extenuating circumstances.