

LANDSTAR™ LS48V

LS48V UTILITY VEHICLE SPECIFICATIONS

POWER	48V DC 24kw at 70 ft. lbs of torque with 500 amp Curtis controller fed by six 8 volt Trojan T-875 deep cycle batteries
SPEED	Up to 22 mph (10 mph in M2 mode)*
FUEL CONSUMPTION	N/A
RANGE	Up to 38 miles (in M2 mode)*
STARTING	Keyed on/off
BATTERY	N/A
SPARK PLUG	N/A
FUEL CAPACITY	N/A
ALTERNATOR	Converter / 20 amps
TRANSMISSION	Direct drive
TRANSAXLE	H-12 Schafer / DANA gearbox
DIFFERENTIAL	Open
DRIVE	2 Wheel drive
FRONT SUSPENSION	Double A-arms, adjustable shocks with up to 3" travel
REAR SUSPENSION	Articulated rear swing arm, featuring quad adjustable shocks with up to 3" travel
BRAKE SYSTEM	6.25" dual rear hydraulic drum with regenerative braking / hand operated parking brake
TIRES	22 x 11 - 10 (front & rear) Terra Trac
DIMENSIONS	110" x 50" x 76"
WHEEL BASE	73.5"
TURNING RADIUS	7.5" inside radius
DRY WEIGHT	1250 lbs
SHIPPING WEIGHT	1360 lbs.
BED MATERIAL	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. / 400 lbs.
REAR FLIP SEAT	Available as an option
TOWING CAPACITY	1100 lbs.
VEHICLE CAPACITY	900 lbs.
WARRANTY	2 year motor / all other 1 year limited
ADDITIONAL FEATURES	On-board charger, 3pt lap/ shoulder belts for driver & passenger, 12V/18W LED headlights, 2" rear receiver hitch, welded steel frame, twin 12V auxiliary outlets for accessories, headrests, under seat storage



Specifications are subject to change without notice.

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



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