

CHARGER ELECTRIC MODEL HLE

available with either lead-acid or maintenance-free Lithium- LFP Battery Pack

4,500lbs (20kN) to 6,000lbs (26.7kN) Drawbar pull

For more information on Equipment and Parts go to www.harlan-corp.com or contact our sales group at 800-255-4262 or 913-342-5650 Ext. 205 Email: sales@harlan-corp.com



above photos shown with options

RUGGED ... DURABLE ... HARLAN

The popular Harlan Charger 80V AC Electric Model HLE is equipped to handle all your light duty baggage and cargo needs. The low maintenance electric package is designed for easy access to all major components. This unit can also be utilized for pushback of small aircraft (with pushback option package). Some options include: complete cab assembly, heat/defrost, mirrors, beacons, variety of hitches and suspension style seats. (Additional options are available.)

STANDARD FEATURES



ISO Certified since 2001

Since 1962 when Jim Kaplan founded Harlan, the Kansas City based company has been manufacturing, supporting and supplying some of the finest GSE, OEM & Aftermarket Parts in the industry.

- High Efficiency AC motor allows for longer duty cycles between charges
- AC Pump Motor
- Keyless or Keyed Master switch
- Two LED Headlights & Turn Signals
- Combination LED Tail/Stop lights & Back-up light
- Safety Kill switch on driver's seat
- LCD Dash Gauges
- Optional Rear Inching button
- Standard Driver and Passenger seat
- Retractable Seatbelts
- Rear mount E-hitch (other hitch options available)

Today, Harlan Global Manufacturing has multiple manufacturing, supply chain, and support offices around the world. Let Harlan be your manufacturing partner.



Scan with your smartphone app for instant access to our website!

DETAILED FEATURES AND OPTIONS AVAILABLE ON-LINE at www.harlan-corp.com

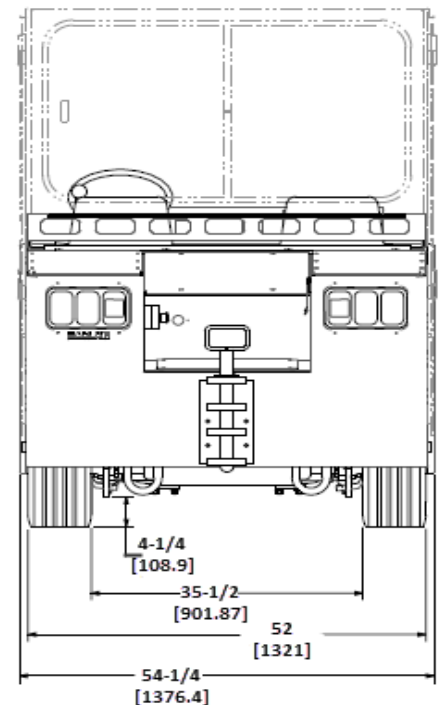
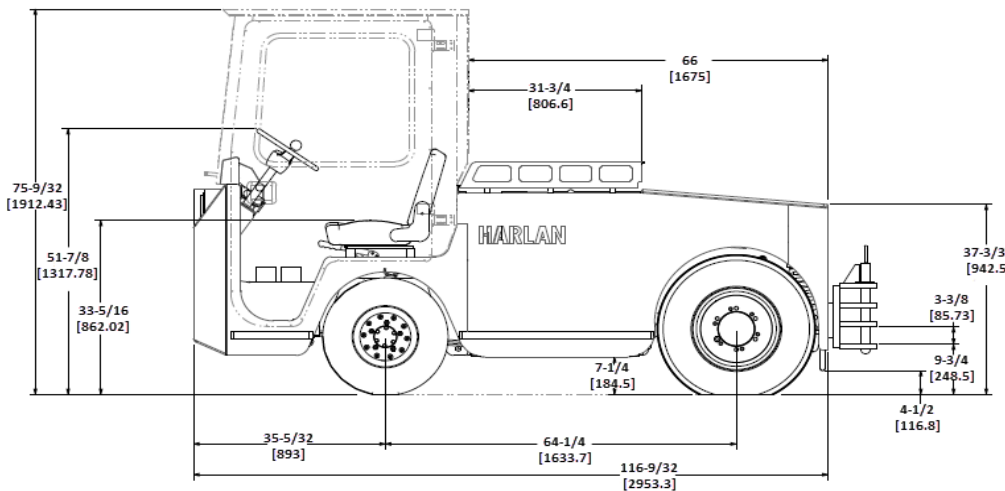
Charger Electric Model HLE (4,500lbs to 6,000lb) Drawbar Pull (20kN to 26.7kN)



TECHNICAL SPECIFICATIONS

Specifications are subject to improvement and/or change without notice

Model	HLE45	HLE50	HLE60	HLEPB
DBP	4500 lbs (20 kN)	5000 lbs (22.2 kN)	6000 lbs (26.7 kN)	Pushback for Regional Jets
Length	Width	Height	Wheel Base	Ground Clearance
116.28" (2953 mm)	52" (1321 mm)	52" (1321 mm)	64.25" (1632 mm)	6" (152 mm)
with rear hitch: 122" (3099 mm)	with cab: 54.25" (1376 mm)	with cab: 75.28" (1930 mm)		
Integrated Drive Axle	Steer Axle	Suspension	Towing Coupler	Tires
Fully integrated with AC induction motor	Heavy-Duty Harlan with 1 1/8" Kingpin	Front: Leaf spring with shocks Rear: Coil spring with shocks	E-Hitch with 1" pin (other hitch options avail)	Front: 6.50 x 10 Rear: LT235/75R x 15
Controller	Energy Source	Charging Options		Steering System
Curtis programmable	80V Lead-Acid (500 to 720 amp/hr) OR Lithium-LFP battery (300 to 500amp/hr)	On-board 110-220Volt Charger (5kW) Standard Charger Fast Charger EV interface (used with onboard charger)		Hydrostatic
Service Brakes				Park Brake
Primary Brakes: 4-wheel hydraulic; Secondary Brakes: Traction motor braking with regen				Activating rear brakes, lever activated



27 Stanley Road * Kansas City, KS * 66115 * USA
913-342-5650 * 800-255-4262 * Fax 913-321-5802