



## Electric Chassis

The Johnson Industries' 72VDC Electric Chassis was designed to be the mobile base and frame for parade floats. The Electric Chassis can be built to any size necessary (within reason) and, with a carrying capacity of 6500 lbs (as shown), could also be used for moving large items in factories and construction projects. The heavy duty 15hp motor and low geared, planetary differential provide excellent power and torque.

The batteries and other electrical components are easily accessible. The driver can sit low inside the vehicle for stealth or sit high for good visibility. The Electric Chassis is equipped with electric power steering, heavy leaf spring suspension, foam filled tires, and a Delta-Q on-board charger. There is enough room for auxiliary batteries.

**OTHER  
EQUIPMENT**

Chassis



**JOHNSON  
INDUSTRIES**



Products Developed for: Mining, Utility, Municipality, Communication, Airport, Factory, Industrial, Construction, Medical, & Recreation Industries



(606) 639-2029



101 Pine Fork  
Pikeville, KY 41501



[sales@johnsonindustriesinc.com](mailto:sales@johnsonindustriesinc.com)

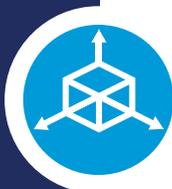
[www.JohnsonIndustries.com](http://www.JohnsonIndustries.com)



## Electric Chassis

### Vehicle Specifications (as shown)

- Front axle rated at 5,500 pounds with tapered bearings
- Truck style steering w/ electric power assist
- 6 - 12V 150 amp hour batteries
- 15 amp programmable charger
- Continuous 15 hp series motor
- 7000 lb wet brake differential
- 72V Curtis 1221 controller
- Panic switch
- Seat belt
- Foam filled tires
- Back-up beeper
- Towing provision
- Maximum payload: 6500lb



### Standard Dimensions (as shown):

- **Width:** 68" • **Length:** 144" • **Height:** 33"
- Contact us with your requirements so we can build to your specifications.  
Call Today! **(606) 639-2029**



### Available Options:

- Front disc brakes
- Battery watering system
- Strobe light
- Tail/brake/back-up light
- Head lights
- Fire extinguisher



### Industries Used Or Can Be Used:

- Factories
- Warehouses
- Amusement parks
- Construction