JP100S Electric Towbarless Tug

New & Improved design includes Independant Drive Motors, Regenerative Dynamic Braking, Power Steering and a Suspension System

OEM Approved

JP100S

CE

Standard Features:

- Sit down model
- Power steering
- Heavy duty long life torque hubs
- Regenerative dynamic motor braking
- Redundant hydraulic service foot brake
- Automatic parking brake
- Controlled acceleration & deceleration foot operated throttle
- 2 - 10 Hp continuous duty drive motors coupled directly to brake/torque hub results in fewer moving parts
- Proportional drive with steering position sensor
- Suspension system
- Fully automated, multi-tap battery charger (indicate required frequency) JP-204-50 (50 Hz) or JP-204-60 (60 Hz)
- Battery charge indicator with hourmeter
- 16 - 6 volt batteries
- Reduced tire wear
- Solid rubber tires
- Wheel tie down strap
- Nylon winch strap
- Nylon strut straps
- Sealed winch tension safety switch with no mechanical linkage
- Emergency safety cut off switch
- Hydraulic system filtration
- Covered storage compartments with rubberized coating on aluminum diamond deck cover
- Pintle hitch (rear)
- Fire extinguisher
- Headlights
- Rear facing lights
- Strobe light
- Side marker lights
- Horn
- Finish: Durable Powder Coat Tronair Blue

Optional Equipment:

- Aircraft adapters
- Tire chains
- Battery watering system
- Custom colors and graphics

Specifications:

Model Number	Max Aircraft Weight lb (kg)	Cradle Capacity lb (kg)	Speed Empty mph (kph)	Speed Full Load mph (kph)	Length in (cm)	Width in (cm)	Height in (cm)	Weight lb (kg)
JP100S	100,000 (45,359)	10,000 (4,536)	7 (11.3)	3 (4.8)	209 (530.9)	70 (177.8)	39 (98.4)	7,000 (3,175)

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