TRONAIR®

JP100S Electric Towbarless Tug

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



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

Optional Equipment:

 Fully automated, multi-tap battery charger (indicate required frequency) JP-204-50 (50 Hz) or JP-204-60 (60 Hz)

- Suspension system
- · 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
- K-4925 Forward/Reverse Steering
- Aircraft adapters
- Tire chains

- Battery watering system
- Custom colors and graphics

Specifications:

	Max Aircraft	Cradle	Speed	Speed				
Model	Weight	Capacity	Empty	Full Load	Length	Width	Height	Weight
Number	lb (kg)	lb (kg)	mph (kph)	mph (kph)	in (cm)	in (cm)	in (cm)	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)

www.tronair.com

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