



EAGLE eTT AIRCRAFT TUGS

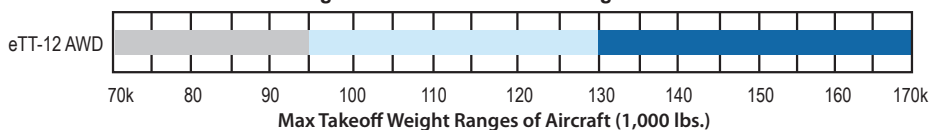
eTT-12

The Eagle eTT Series is the next generation of eco-friendly electric tow tractor. Powered by an environmentally-friendly 80V A/C electric drive, the eTT Series provides the same performance and reliability Eagle tractors are known for, but with zero emissions. A proven Four Wheel Drive TT platform is further bolstered by standard Four Wheel Steering for maneuverability not normally found in a vehicle of this size.

The eTT Series vehicles combine a low profile design and ergonomic operator compartments with front and rear hitch sight tunnels for safe and efficient aircraft handling. Eagle eTT Series aircraft tugs pack a significant amount of value into a robust, compact vehicle with many standard features. The optional "Smart Charge" battery and charger system allows the battery to be opportunity charged to maximize efficiency, with no reduction in battery life-cycle.

Eagle has been manufacturing the industry's most reliable and functional tow tractors for over 45 years. Designed and manufactured in the United States, the eTT Series is backed by factory direct service and support. With a robust product line and the strongest warranty in the industry, we pride ourselves on providing the highest level of quality and customer service. At Eagle Tugs, we earn our wings without ever leaving the ground.

Eagle eTT Series - Safe Handling Chart



Towing Capacity

Surface*: Snow/Ice

Wet

Dry

*Up to 1% Grade



STANDARD FEATURES

- 3 year/3,000 hour warranty
- Zero-emission 80V A/C electric drive
- Four Wheel Drive
- Four Wheel Steering
- Power steering and braking
- Front and rear inching switches
- Hitch sight tunnels
- Easy access electric motor
- Front and rear disc brakes

SELECTED OPTIONS

- "Smart charge" battery and charger system
- Heated cab
- 2,000 hour preventative maintenance kit
- Front and rear e-hitch
- Custom paint scheme



The Most Trusted Name in GSE

EAGLE TUGS

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tronair.com

EAGLE eTT FOUR WHEEL DRIVE AIRCRAFT TUGS

	MODEL	eTT-12
PERFORMANCE	Drive Wheels	2 Front / 2 Rear
	Drawbar Pull	12,000 lbf (54 kN)
	*Max Tow (Dry - 1% Grade)	168,000 lbs (76,204 kgs)
	*Max Tow (Wet - 1% Grade)	130,000 lbs (58,967 kgs)
	*Max Tow (Snow - 1% Grade)	95,000 lbs (43,091 kgs)
	Service Weight with Battery	14,200 lbs (6,441 kgs)
DIMENSIONS	Weight without Battery	10,000 lbs (4,536 kgs)
	Length	131 in (3,327 mm)
	Width	72 in (1,829 mm)
	Height (deck)	43 in (1,092 mm)
	Height (steering wheel)	47 in (1,194 mm)
	Wheelbase	90 in (2,286 mm)
	Track	63 in (1,600 mm)
	Turning Radius	140 in (3,556 mm)
	Tires	9.5 x 16.5 in
	Step Height	11 in (279 mm)
	Ground Clearance	9 in (228 mm)
CHASSIS	Frame	A36 steel: .375-.500 in (9.5-12.7 mm)
	Bumpers (front/rear)	A36 steel: 1 in (25 mm)
	Suspension	Leaf spring over both axles
TRAVEL	Number of Speeds	2 forward / 2 reverse
	Max Unloaded Speed	12 mph (19.3 kph)
	Max Loaded Speed	4.5 mph (7.2 kph)
	Steering	Hydraulic power-assisted - 4-wheel coordinated
	Primary Brakes	Electric Regenerative
	Supplemental Brakes	Hydraulic wet disc
	Parking Brake	Mechanical - Pinion mounted, dry disc
SPECS	POWER TRAIN	80V A/C ELECTRIC
	Traction Motor	Danaher Motion - 80V A/C Brushless
ELECTRICAL	Output @ 1300 RPM	55 hp (41 kW) Peak
	Torque	210 ft-lbs (284 Nm)
	Lights	LED headlights / LED brake, tail and back-up / LED markers - all recessed
	Instruments	Electronic display showing speed, battery life, hours and diagnostics
	Hydraulic Pump	80V D/C On-demand, sensor monitored
	Inching Feature	Operator controlled - FWD/REV switch on front and rear

* Calculations assume 1% grade. Severity of grades and surface conditions will affect towing capacities. Snow rating assumes the use of cables.

SOLD & SERVICED BY:



Setting the worldwide standard in GSE.

