

EAGLE eTT-16 TUG

The eTT-16 continues the tradition of innovation at Eagle by incorporating the latest zero-emission, energy-efficient, 80v A/C electric drive. This four wheel-drive and four wheel-steer vehicle is incredibly maneuverable for its size and will perform in any weather condition.

OUTSTANDING ETT FEATURES

- an ergonomic front operator compartment that can accommodate an operator and two passengers.
- low profile design allowing for front and rear hitch visibility
- standard inching feature for simple and efficient hitching
- optional "smart charge" battery and charger system

Smart Charge allows the battery to be opportunity charged to maximize efficiency, with no reduction in the battery life cycle. A secondary traction battery can be added for longevity during increased periods of use.

Contact KIRKS for a Custom Site Survey to evaluate your application and recommend the Eagle Tugger model to meet your performance requirements.



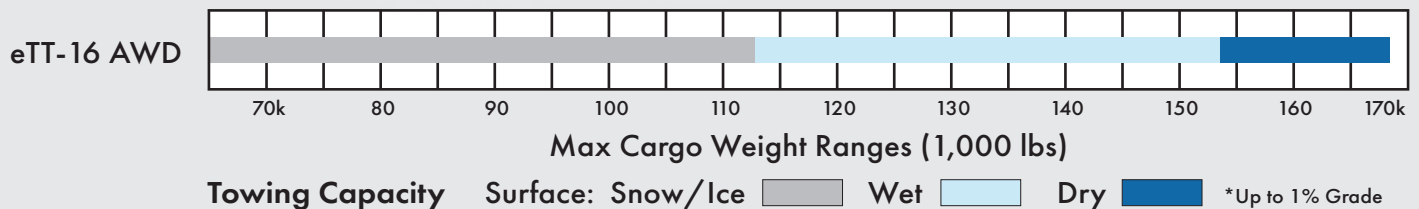
STANDARD FEATURES

- 80V A/C electric drive
- 3-year/3,000-hour warranty
- All wheel-drive
- Zero-emission
- Four wheel-steer
- Power steering and braking
- Front and rear wet disc brakes
- Front and rear inching switches

SELECTED OPTIONS

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

Eagle eTT Series - Safe Handling Chart



EAGLE eTT-16

MODELS		ETT-16
PERFORMANCE	Drive Wheels	2 Front / 2 Rear
	Drawbar Pull	12,000 lbs / 54 kN
	* Max Tow (Dry - 1% Grade)	171,000 lbs / 77,564 kgs
	* Max Tow (Wet - 1% Grade)	154,000 lbs / 69,853 kgs
	* Max Tow (Snow - 1% Grade)	113,000 lbs / 51,256 kgs
	Service Weight with Battery	16,800 lbs / 7,260 kgs
DIMENSIONS	Weight without Battery	12,600 lbs / 5,715 kgs
	Length	166 in / 4,216 mm
	Width	72 in / 1,829 mm
	Height (deck)	43 in / 1,092 mm
	Wheelbase	90 in / 2,286 mm
	Track	63 in / 1,600 mm
	Turning Radius	154 in / 3,912 mm
	Tires	LT245/75R16
	Step Height	19 in / 483 mm
	Ground Clearance	9 in / 228 mm
CHASSIS	Frame	A36 Steel: .375 - .500 in / 9.5 - 12.7 mm
	Bumpers (front/rear)	A36 Steel: 0.5 in / 12.7 mm (front); 3.5 in / 88.9 mm (rear)
	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-boosted - 4-wheel coordinated
	Primary Brakes	Electric Regenerative
	Supplemental Brakes	Hydraulic wet disc
	Parking Brake	Mechanical - pinion mounted, dry disc
POWER TRAIN		80V A.C ELECTRIC
SPECS	Traction Motor	Danaher Motion - 80V A/C Brushless
	Output @ 1300 RPM	55 hp / 41 kW Peak
ELECTRICAL	Torque	210 ft lbs / 284 Nm
	Lights	12V LED Long Life
	Instruments	Electronic display showing speed, battery life, hours & diagnostics
	Hydraulic Pump	80V D/C On-demand, sensor monitored
	Inching Feature	Operator controlled - FWD/REV switch on front and rear

Due to continual improvement, technical specs are subject to change. Please contact your KIRKS product specialist for to confirm the latest technical information.

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



Eagle Tugger Site Survey
KIRKS.com/TuggerSiteSurvey

HOW DO YOU DETERMINE WHAT MODEL IS REQUIRED FOR YOUR APPLICATION?

Your KIRKS Tugger Product Specialist will help you determine the appropriate Eagle model to handle your performance requirements. Just as with other industrial vehicles and equipment, it's essential to evaluate your application correctly.

KIRKS is the exclusive distributor of Eagle Tuggers for industrial and transit markets.

Our Tugger team will perform a Custom Site Survey to evaluate your application and recommend the Eagle Tugger model to meet your performance requirements.

If you are looking for a way to increase efficiency, cut costs, and improve safety in your industrial or transit material handling, call KIRKS today for your custom Eagle Tugger Site Survey.



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