



# EAGLE TT AWD AIRCRAFT TUGS

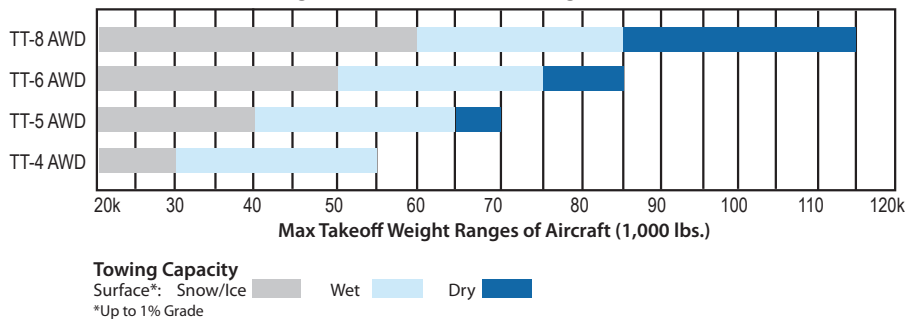
## TT-4, TT-5, TT-6, TT-8

Eagle TT Series aircraft tractors are known around the world for their All Wheel Drive powertrain and ability to provide safe and controlled traction in all weather conditions. The Eagle TT-4, 5, 6 and 8 tractors were designed to tow or push rotorcraft and light to super mid-size business and regional jets in all weather conditions.

The TT 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 TT Series aircraft tugs pack a significant amount of value into a robust and compact vehicle with many standard features. The flexibility and usefulness of the TT Series expands with the optional features, starting with your choice of diesel, gas or LPG powered engines.

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 TT 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 TT Series - Safe Handling Chart**



### STANDARD FEATURES

- 3 year/3,000 hour warranty
- All Wheel Drive\*
- Power steering and braking
- Hitch sight tunnels
- Side and top access to engine
- Front and rear brakes
- Low oil/high temp shutdown system

### SELECTED OPTIONS

- Limited slip rear axle
- Heated cab
- 2,000 hour preventative maintenance kit
- Front and rear e-hitch
- Custom paint scheme

\*Standard on TT-8, optional on TT-4, 5, 6



The Most Trusted Name in GSE

### EAGLE TUGS

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# EAGLE TT ALL WHEEL DRIVE AIRCRAFT TUGS

	MODEL	TT-4	TT-5	TT-6	TT-8
PERFORMANCE	Drive Wheels	2 Front / 2 Rear			
	Drawbar Pull	4,000 lbf (17.8 kN)	5,000 lbf (22.2 kN)	6,000 lbf (26.7 kN)	8,000 lbf (35.6 kN)
	*Max Tow (Dry - 1%Grade)	55,000 lbs (24,948 kgs)	70,000 lbs (31,725 kgs)	85,000 lbs (38,555 kgs)	115,000 lbs (52,163 kgs)
	*Max Tow (Wet - 1%Grade)	55,000 lbs (24,948 kgs)	65,000 lbs (29,484 kgs)	75,000 lbs (34,019 kgs)	85,000 lbs (38,555 kgs)
	*Max Tow (Snow - 1%Grade)	30,000 lbs (13,608 kgs)	40,000 lbs (18,144 kgs)	50,000 lbs (22,680 kgs)	60,000 lbs (27,216 kgs)
	Service Weight Gas/LPG	6,200 lbs (2,812 kgs)	7,000 lbs (3,175 kgs)	8,100 lbs (3,674 kgs)	9,000 lbs (4,082 kgs)
	Service Weight Diesel	6,400 lbs (2,903 kgs)	7,200 lbs (3,266 kgs)	8,300 lbs (3,765 kgs)	9,200 lbs (4,173 kgs)
	Optional Cab - Add	500 lbs (227 kgs)			
DIMENSIONS	Length	116 in (2,946 mm)			
	Width	54 in (1,372 mm)			
	Height	40 in (1,016 mm)			
	Height w/cab (option)	71 in (1,803 mm)			
	Wheelbase	75 in (1,905 mm)			
	Track	46 in (1,168 mm)			
	Tires (front & rear)	LT225/75 R16 LR E			
	Step Height	11.5 in (292 mm)			
	Ground Clearance	9 in (228 mm)			
CHASSIS	Frame	A36 Steel: .375 in (9.5 mm)			
	Bumpers (front/rear)	A36 Steel: 3-4 in (75-100 mm) / 3 in (75 mm)			
	Suspension	Leaf spring over both axles			
TRAVEL	Number of Speeds	3 forward / 1 reverse with neutral safety switch			
	Max Unloaded Speed	11.6 mph (18.7 kph)			
	Max Loaded Speed	4.3 mph (6.9 kph)			
	Steering	Hydraulic power-assisted mechanical, self-centering			
	Brakes	Hydraulic, self-adjusting split type with accumulator			
	Front Brakes	12 in (304.8 mm) disc			
	Rear Brakes	12 x 2.5 drum			
	Parking Brake	Orscheln-type mechanical to rear brake drums			
	ENGINE OPTIONS	GAS/LPG**		DIESEL**	
SPECIFICATIONS	Manufacturer	WisCon		Yanmar	
	Model	TM27		4TNV98	
	Rated Output @ 2800 rpm	72 hp (54 kW)		68 hp (51 kW)	
	Torque @ 2800 rpm	129 ft-lbs (175 Nm)		186 ft-lbs (252 Nm)	
	Cylinders - Displacement	4 Cylinder / 2.7 L		4 Cylinder / 3.3 L	
	Fuel Tank	13 gal (49 L)			
	Air Cleaner	Severe environment, heavy duty, dry replacement element			
ELECTRICAL	System	12 volt			
	Alternator	65 amp		80 amp	
	Battery (cold crank)	650 amp			
	Ignition	Keyed with anti-restart			
	Lights	LED headlights / LED brake, tail and back-up - all recessed			
	Instruments	Dual-unit digital back-lit display offering engine diagnostics and full instrumentation (diesel only)			

\* Calculations assume 1% grade. Severity of Grades and Surface Conditions will affect towing capacities. Snow rating assumes the use of cables.

\*\* EPA emissions compliant.

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Setting the worldwide standard in GSE.

