



# EAGLE TT AWD AIRCRAFT TUGS

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

Engineered to meet the needs of today's regional airlines, corporate flight departments, fixed base operators and military flight operations, the Eagle TT series All Wheel Drive aircraft tow tractor packs a significant amount of value into a low profile, compact package.

### Here is what the TT series has to offer:

- Only product in its towing capacity available in All Wheel Drive - providing safe, controlled traction on all surface conditions.
- Ergonomic operator compartment, low-profile design and mirror-less hitch visibility allow operators to safely and efficiently handle aircraft.
- Designed with carefully matched components, resulting in minimal or no unscheduled maintenance or repair.
- Unparalleled reliability and factory-direct service and support is the Eagle Tugs advantage.
- Eagle Tugs has 40 years of experience designing, building and supporting reliable tow tractors.



### EAGLE TUGS

26111 Northline Rd  
Taylor, MI 48180  
800 671 0431 tel  
734 442 1005 fax  
[www.eagletugs.com](http://www.eagletugs.com)

### GLOBAL SALES OFFICE

Maple House  
High Street  
Potters Bar  
Herts, EN6 5BS  
UK  
+44 (0) 208 363 9528

### STANDARD FEATURES

All Wheel Drive\*  
Low profile  
Hitch sight tunnels  
Power steering & braking  
Front & Rear brakes  
Side & top engine access  
Choice of gas, diesel, & LPG  
Low oil/high temp shutdown system

### RECOMMENDED OPTIONS

Front & Rear E-hitch  
Limited slip differential  
Custom paint scheme  
2,000 hour PM kit

### TOWABLE AIRCRAFT

For a complete list, please consult factory or [eagletugs.com](http://eagletugs.com)

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



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## EAGLE TT ALL WHEEL DRIVE AIRCRAFT TUGS

MODELS		TT-4 AWD	TT-5 AWD	TT-6 AWD	TT-8 AWD
PERFORMANCE	Drive Wheels	2 Front / 2 Rear	2 Front / 2 Rear	2 Front / 2 Rear	2 Front / 2 Rear
	*Drawbar Pull	4,000 lbs / 1,818 kgs	5,000 lbs / 2,272 kgs	6,000 lbs / 2,727 kgs	8,000 lbs / 3,636 kgs
	*Towing Capacity 1st Gear	60,000 lbs / 27,272 kgs	75,000 lbs / 35,090 kgs	90,000 lbs / 40,909 kgs	120,000 lbs / 54,432 kgs
	Service Weight Gas/LP	5,200 lbs / 2,360 kgs	6,300 lbs / 2,860 kgs	7,300 lbs / 3,320 kgs	8,600 lbs / 3,900 kgs
	Service Weight Diesel	5,500 lbs / 2,500 kgs	6,600 lbs / 3,000 kgs	7,800 lbs / 3,546 kgs	8,900 lbs / 4,045 kgs
	Optional Cab - Add	500 lbs / 227 kgs	500 lbs / 227 kgs	500 lbs / 227 kgs	500 lbs / 227 kgs
DIMENSIONS	Length	116 in / 2,946 mm			
	Width	54 in / 1,372 mm			
	Width (dual rear)	72 in / 1,829 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)	225/75R16			
	Step Height	11.5 in / 228 mm			
	Ground Clearance	9 in / 228 mm			
CHASSIS	Frame/Body	.375 in / 9.5 mm thick steel			
	Bumper-Front/Rear	3 in (75 mm) – 4 in (100 mm) / 3 in (75 mm)			
TRAVEL	Suspension	Leaf springs over both axles			
	Number of Speeds	3 forward / 1 reverse with neutral safety switch			
	Max Speed Gas/LPG	15 mph / 24 kph			
	Max Speed Diesel	13 mph / 21 kph			
	Steering	Hydraulic power-assisted mechanical: self-centering			
	Brakes	Hydraulic, self-adjusting split type with accumulator			
	Front Brakes	12 in (disc)			
	Rear Brakes	12 x 2.5 in (drum)			
	Parking Brakes	Orscheln-type mechanical to rear brake drums			
ENGINE OPTIONS		GAS/LPG**		DIESEL**	
SPECIFICATIONS	Manufacturer	WisCon		Yanmar	
	Model	TM27		4TNV98 Direct Injection	
	Rated Output @ 2800 rpm	80 HP / 60 kW		68 HP / 51 kW	
	Torque @ 2800 rpm	162 ft lbs / 220 Nm		186 ft lbs / 252 Nm	
	Cylinders - Displacement	4 Cylinder / 2.7 L		4 Cylinder / 3.3 L	
	Fuel Tank	16 gallons / 60 liters		13 gallons / 49 liters	
ELECTRICAL	Air Cleaner	Severe environment, heavy duty, dry replacement element			
	System	12 Volt			
	Alternator	65 amp		80 amp	
	Battery (cold crank)	650 amp			
	Ignition	Keyed with anti-restart switch			
	Lights	Halogen headlights / combination brake, tail and back-up at rear-all recessed			
	Instruments	Dual-unit digital back-lit display offering engine diagnostics and full instrumentation			

SOLD & SERVICED BY:

\* Rated at .9 COF, 0% grade. \*\* EPA emissions compliant.