

EAGLE TTR DIESEL TUGGERS

TTR-6, TTR-8, & TTR-12

Eagle tuggers 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 TTR series is the next generation of Eagle tuggers, implementing clean-burning Tier 4 technology and improved design features.

SAFE, EFFICIENT, WITH ALL-WEATHER PERFORMANCE

The TTR Series vehicles combine a low-profile design and ergonomic operator compartments with strong visibility and sight lines for safe and efficient handling. Eagle TTR Series tuggers pack a significant amount of value into a robust and compact vehicle with many standard features. The Eagle TTR-6, 8, and 12 tuggers were designed to tow or push in all weather conditions.

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



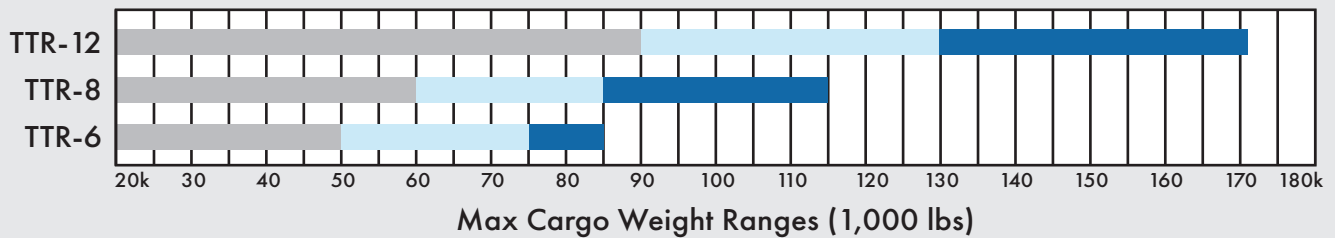
STANDARD FEATURES

- Diesel
- All wheel-drive
- 3-year/3,000-hour warranty
- Tier 4 final compliant
- Power steering and braking
- Front and rear brakes
- Parking brake override protection
- Rear hitch spotlight
- Side and top access to the engine
- Low oil/high temp engine protection system
- Post-mounted strobe light
- Keyless ignition

SELECTED OPTIONS

- 2,000 hour preventative maintenance kit
- Heated cab
- Front and rear e-hitch
- Limited slip rear axle
- Heavy duty stainless steel chockbasket
- Backup alarm
- Chassis turn signals & front hitch spotlight
- Rubber deck protectors
- Towbar and head storage rack
- Wing walker platform
- Custom paint scheme

Eagle TTR Series - Safe Handling Chart



Towing Capacity Surface: Snow/Ice Wet Dry *Up to 1% Grade



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313.933.7030 | sales@KIRKS.com | KIRKS.com | 9330 Roselawn Detroit MI 48204

EAGLE TTR-6, TTR-8, & TTR-12

	MODEL	TTR-6	TTR-8	TTR-12
PERFORMANCE	Drive Wheels	2 Front / 2 Rear		
	Drawbar Pull	6,000 lbf / 26.9 kN	8,000 lbf / 35.8 kN	12,000 lbf / 53.8 kN
	* Max Tow (Wet-1% Grade)	75,000 lbs / 34,000 kgs	85,000 lbs / 38,600 kgs	130,000 lbs / 59,000 kgs
	* Max Tow (Snow-1% Grade)	50,000 lbs / 22,700 kgs	60,000 lbs / 27,000 kgs	90,000 lbs / 41,000 kgs
	Service Weight Diesel	7,400 lbs / 3,350 kgs	8,900 lbs / 4,000 kgs	13,300 lbs / 6,000 kgs
DIMENSIONS	Length	130.5 in / 3,315 mm		140 in / 3,560 mm
	Width	66.75 in / 1,695 mm		72 in / 1,830 mm
	Height (deck)	43.5 in / 1,105 mm		45 in / 1,150 mm
	Height (max)	45.5 in / 1,155 mm		46.5 in / 1,180 mm
	Wheelbase	84 in / 2,135 mm		92 in / 2,335 mm
	Track	57 in / 1,450 mm		61.8 in / 1,570 mm
	Tires (front & rear)	LT225 / 75R16 LR E		9.50 X 16.5 LR E
	Step Height	11 in / 280 mm		
CHASSIS	Ground Clearance	8 in / 200 mm		
	Frame	A36 steel: 3/8 plate min		A36 steel, 1/2 plate min
	Bumpers (front/rear)	3 in / 76 mm		4 in / 102mm
TRAVEL	Suspension	Leaf spring front and rear		
	Number of Speeds	6 forward / 1 reverse		
	Max Unload Speed	23 mph / 37 kph		17 mph / 27 kph
	Max Loaded Speed	4.3 mph / 6.9 kph		3.7 mph / 5.9 kph
	Steering	Power boosted hydrostatic, self-centering		
	Brakes	Hydraulic, self-adjusting split type with accumulator		
	Front Brakes	Disc		
	Rear Brakes	Drum		Disc
	Parking Brake	Orscheln-type mechanical to rear brake drums		
	SPECIFICATIONS	ENGINE OPTIONS		
Manufacturer		Kohler - Turbocharged, Intercooled, Common Rail		
Model		KDI 1903TCR		KDI 2504TCR
Emissions Level		Tier4 Final Compliant		
Aftertreatment Type		Passive diesel oxidation catalyst (no DEF tank and no DPF/regeneration)		
Rated Power		56 hp / 42 kW @ 2600 rpm		75 hp / 55 kW @ 2600rpm
Rated Torque		166 ft-lbft / 225 Nm @ 1500rpm		221 Ft-lbft / 300 Nm @ 1500 rpm
Cylinders - Displacement		3 cylinder - 1.86 liter		4 Cylinder / 2.48 liter
Fuel Tank		14.9 gal / 56.4 l		
Air Cleaner		Severe environment, heavy duty, dty replacement filter		
ELECTRICAL	System Voltage	12V, Negative Chassis Ground		
	Alternator	80 Amp		
	Battery (cold crank)	850 CCA		
	Ignition	Keyless ignition with anti restart		
	Lights	Full LED, recessed		
	Instruments	Dual-unit digital back-lit display with engine/tractor diagnostics and full instrumentation		

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 Surface conditions will affect towing capacities. Snow rating assumes the use of cables. **EPA emissions compliant.



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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