

EAGLE BOB TAIL® GAS OR DIESEL TUGGER EB2-5, EB2-7, & EB2-8

In 1969, Eagle designed the Bob Tail® all-weather, high-speed cargo tractor, and it continues to be the leader in long-distance cargo handling with power, reliability and overall performance. Co-developed with Ford, the Bob Tail® carries a Ford factory direct warranty, in addition to an Eagle warranty, and can still be serviced by Ford dealers worldwide.

SAFETY, POWER, RELIABILITY, AND PERFORMANCE

The Ford F-350 and F-550 chassis have an unequaled, commercially-proven powertrain and braking system. The Eagle modified drive-line and proprietary suspension tuning gives the Bob Tail an unmatched turning radius for a vehicle of its size. The rear sight tunnel ensures hitch visibility and safe handling of up to six cargo dollies.

Optional features provide flexibility and usefulness of the Bob Tail®, starting with your choice of gasoline or export only diesel engines.

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

STANDARD FEATURES

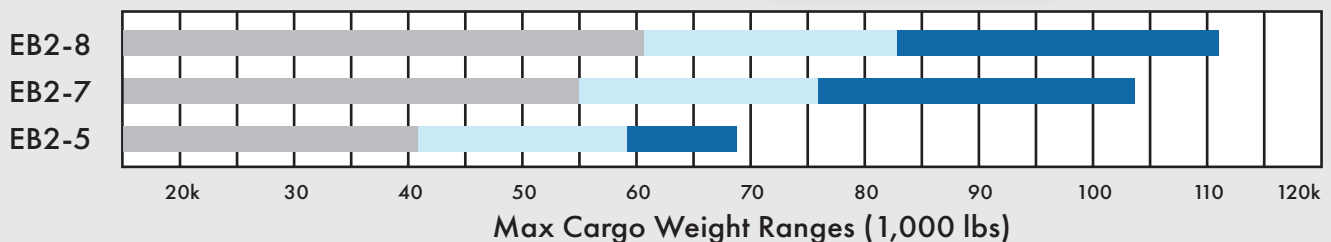
- Gas or Diesel
- Ford Motor Company standard warranty
- Hydraulic power steering and braking
- Ventilated front and rear disc brakes
- Eagle modular rail and box system
- Limited slip differential
- Turn, stop, tail and backup lighting on cab protection rack
- Rear hitch sight tunnel
- Air conditioning

SELECTED OPTIONS

- 4x4 drive
- Rear e-hitch or pintle hook
- Front or rear LED spotlight
- Rear camera system
- Cold start package
- Quick release snow plow



Eagle Bob Tail® - Safe Handling Chart



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

EAGLE BOB TAIL® - EB2-5, EB2-7, & EB2-8

MODEL	EB2-5	EB2-7	EB2-8
PERFORMANCE			
Drive Wheels	4 Rear		
Drawbar Pull Gas	5,000 lbf / 22.24 kN	7,500 lbf / 33.36 kN	n/a
Drawbar Pull Diesel	5,000 lbf / 22.24 kN	n/a	8,000 lbf / 35.59 kN
* Max Tow (Dry-1% Grade)	67,000 lbs / 30,391 kgs	104,000 lbs / 47,174 kgs	111,000 lbs / 50,349 kgs
* Max Tow (Wet-1% Grade)	58,000 lbs / 26,308 kgs	76,000 lbs / 34,473 kgs	84,000 lbs / 38,102 kgs
* Max Tow (Snow-1% Grade)	41,000 lbs / 18,597 kgs	55,000 lbs / 24,948 kgs	61,000 lbs / 27,669 kgs
Service Weight Gas	9,300 lbs / 4,218 kgs	11,200 lbs / 5,080 kgs	n/a
Service Weight Diesel	10,100 lbs / 4,581 kgs	n/a	11,800 lbs / 5,352 kgs
DIMENSIONS			
Length	193 in / 4,902 mm		
Width	96 in / 2,438 mm		
Height	81 in / 2,057 mm		
Wheelbase	106 in / 2,692 mm		
Track	68 in / 1,727 mm		75 in / 1,905 mm
Tires (front & rear)	245/75R17E		225/70R19.5F
Turn Radius (outside)	250 in / 6,350 mm		
Step Height	Leaf spring front and rear		
Ground Clearance	15 in / 381 mm		
CHASSIS			
Frame/Body	10 mph / 254 kph		
Bumper (front/rear)	.5" plate steel / 1-3 in (25-76 mm) A36 steel		
Suspension	Springs and shock absorbers over each axle		
Transmission - Automatic	6 forward / 1 reverse		
Max Speed Governed	25 mph / 40 kph		
TRAVEL			
Steering	Hydraulic power-assisted mechanical, self-centering		
Brakes	Hydraulic, self-adjusting split type with accumulator		
Front Brakes	Disc		
Rear Brakes	Disc		
Parking Brake	Foot or lever activated - mechanical to rear brake drums		
ENGINE OPTIONS			
Relevant Models	EB2-5G, EB2-7G	EB2-8G	EB2-5D, EB2-8D
Manufacturer	Ford		
Model	V-8		V-8 Turbo
Fuel	Gas		Tier 2 High Sulfur Diesel (for military or export)
Rated Output	385 hp / 287 kW	430 hp / 321 kW	
Torque	430 ft-lbft	475 ft-lbs	
Cylinders - Displacement	Eight 6.2L	Eight 7.3L	
SPECIFICATIONS			
Fuel Tank	40 gal		
Air Cleaner	Severe environment, heavy duty, dry replacement element		
System	12V		
Alternator	200 Amp		
Battery (cold crank)	650 CCA		
Ignition	Keyed		
Lights	Halogen headlights / combination brake, tail and back-up		
Instruments	Oil pressure, water temperature and fuel gauges / hourmeter, voltmeter and electric horn		

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 and up to 25 mph. Severity of grades and surface 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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