TC-80/120

- 13 mph max speed
- 170 in turning radius
- 80,000-120,000 lb tow capacity*

HEAVY DUTY TOWING SOLUTIONS



The TC-80/120 heavy duty tow tractor is a proven product with 8,000-12,000 pounds (36-54 kN) of drawbar pull.

The TC-80/120 comes standard with a diesel engine, fully welded steel frame, hydrostatic steering, front wheel suspension with hydroboost disc brakes, and tractor style tires. Some customizable options available are gas or LP engine, an enclosed cab or overhead guard, passenger seat and engine shutdown. This efficient heavy duty towing vehicle has excellent steering capability and maneuverability that will withstand harsh environments while maintaining operator comfort. Visit our website for additional Tiger tractor images, videos, information, and custom modifications at www.taylor-dunn.com.

SPEED	13 mph	21 km/h
TOW CAPACITY	80-120k lb	36-54 t
TURNING RADIUS	170 in	432 cm
LENGTH	120 in	305 cm
WIDTH	65.5 in	166 cm
HEIGHT (- cab)	66 in	168 cm

Based on Standard Configuration Actual towing capacity is dependent on application, vehicle configuration, ballast weight, and operating environment. Note: Photos are shown with optional features.

FEATURES & BENEFITS:

- Hydroboost front wheel disc brakes
- Fully welded steel frame
- Available in diesel, gasoline or LPG
- Customizable to fit your application

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TC-80/1	.20			
PERFORMANCE			66 in.	
DRAWBAR PULL	8,000-12,000 lb	36-54 kN		
MAX SPEED (UNLOADED)	13 mph	21 km/h		
TURNING RADIUS	170 in	432 cm	120 in.	
DIMENSIONS				
OVERALL LENGTH	120 in	305 cm		
OVERALL WIDTH	65.5 in	166 cm		
OVERALL HEIGHT (- cab)	66 in	168 cm		
OVERALL HEIGHT (+ cab)	92 in	234 cm	• • • • • • • • • • • • • • • • • • •	
WHEEL BASE	63 in	160 cm		
GROUND CLEARANCE	5.5 in	14 cm	65.5 in. ——	
POWER SUPPLY / DRIVE TRAIN				
ENGINE	Cummins QSB, I-4, 3.3L,	Tier III, Turbo Diesel,	99 hp / 306 lb-ft Torque	
TRANSMISSION	Automatic 3-Speed, Neutral Start Interlock Switch, Full Range Shifter			
SYSTEM VOLTAGE	12V Negative Ground with Heavy-Duty Starter, Alternator and Battery			
CHASSIS	Ŭ		2	
FRAME	Fully Welded Steel			
STEERING	Hydrostatic with Dual Action Steer Cylinder			
DRIVE AXLE	Double Reduction Heavy Duty			
SUSPENSION	Front Leaf Springs, Rear Rigid Mounted			
BRAKES	Hydroboost, Front Caliper/Disc, Rear Drum, Hand-Operated Independent Parking Brake			
COOLING SYSTEM		,		
ENGINE	Water Cooled			
TRANSMISSION	Separate Oil Cooler			
	Separate Oil Coolei			
GENERAL				
UNIT WEIGHT (lb/kg)	TC-80 : 12,900 / 5,851	TC-100 : 14,700 / 6,6	667 TC-120 : 16,000 / 7,257	
FUEL SYSTEM	16 Gallon Tank	60 L		
TIRES	Front: 7.50 x 16, Rear: 7.50 x 16 (Dual)			
SEAT	Driver Vinyl Bucket Type, Adjustable			
INSTRUMENTATION	Ignition Switch, Headlight Switch, Engine Coolant Temperature, RPM, Water Temp, Fuel Level, Alarms, Engine Shut-Down, Electric Horn, CAN-bus Display			
LIGHT ACCESSORIES	Dual Head Lights, Brake/Tail Lights & Reverse Lights			
CONFORMANCE	This vehicle conforms to applicable sections as described in OSHA Standard Section 1910.178 (Powered Industrial Trucks) and with all applicable portions of the American National Standard for Operator Controlled Industrial Tow Tractors (ANSI B56.9).			
OPTIONS				
• CAB OR OVERHEAD GUARD	• GM 4.3L V-6 GAS OR LPG ENGINE		SEAT BELTS	
HEATER/DEFROSTER	FIRE EXTINGUISHER		VARIOUS HITCHES	
TURN SIGNALS	ADDITIONAL LPG TANK ENGINE SHUTDOWN			
PASSENGER SEAT	BEACON OR STROBE LIGHT		SIDE VIEW MIRRORS	

- LOW LP INDICATOR LIGHT
- BACK-UP ALARM

CUSTOM PAINT COLOR