



TC-80/120

- 13 mph. (21 km/h) max speed
- 170 in. (431.8 cm) turning radius
- 80,000-120,000 lb. towing capacity*



HEAVY DUTY TOWING SOLUTIONS



The TC-80/120 heavy duty tow tractor is a proven product with 8,000-12,000 pounds (35.6-53.4 kN) of drawbar pull.

The TC-80/120 comes standard with a gasoline or diesel engine, fully welded steel frame, hydrostatic steering, front wheel suspension with hydroboost disc brakes, and tractor style tires. Some customizable options available are 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	13.0 mph	21 km/h
WHEEL BASE	63.0 in	160.0 cm
TURNING RADIUS	170 in	431.8 cm
OVERALL LENGTH	120 in	304.8cm
OVERALL WIDTH	65.5 in	166.3 cm
OVERALL HEIGHT (- cab)	66.0 in	167.6 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:

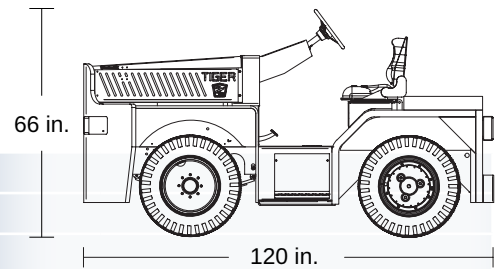
- Hydroboost front wheel disc brakes
- Fully welded steel frame
- Available in diesel, gasoline or LPG
- Customizable to fit your application



TC-80/120

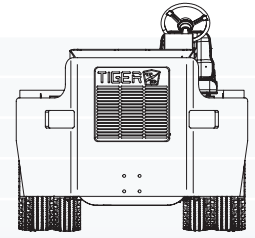
PERFORMANCE

DRAWBAR PULL	8,000-12,000 lbs	35.6-53.4 kN
MAX SPEED (UNLOADED)	13 mph	20.8 km/h
TURNING RADIUS	170 in	431.8 cm



DIMENSIONS

LENGTH	120 in	304.8 cm
WIDTH	65.5 in	166.3 cm
HEIGHT (less cab)	66.0 in	167.6 cm
HEIGHT (with cab)	92.0 in	233.6 cm
WHEEL BASE	63.0 in	160.0 cm
GROUND CLEARANCE	5.50 in	13.97 cm



GENERAL

UNIT WEIGHT (lbs. / kg.)	TC-80: 12,900 / 5,851	TC-100: 14,700 / 6,667	TC-120: 16,000 / 7,257
FUEL SYSTEM	18 gal (68.1 L) Gasoline or 33.5 lb (15.2 kg) LPG [TC-120: 18 gal (68.1 L) Diesel only]		
TIRES	Front: 7.50 x 16, Rear: 7.50 x 16 (Dual)		
SEAT	Driver Vinyl Bucket Type, Adjustable		
INSTRUMENTATION	Engine Coolant Temperature, Engine Oil Pressure, Voltmeter, Fuel Level, Hour Meter		

POWER SUPPLY / DRIVE TRAIN

ENGINE	Gas 4 Cylinder
TRANSMISSION	Automatic 3-speed, Neutral Start Interlock Switch

CHASSIS

FRAME	Fully Welded Steel
STEERING	Hydrostatic w/ 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

ELECTRICAL

ELECTRICAL SYSTEM	12V Negative Ground w/ Heavy-Duty Starter, Alternator and Battery
ELECTRICAL COMPONENTS	Dual Head Lights, Brake/Tail Lights & Reverse Lights, Steering Wheel Horn

COOLING SYSTEM

ENGINE	Water Cooled
TRANSMISSION	Separate Oil Cooler

CONFORMANCE STANDARDS

This vehicle conforms to applicable sections as described in O.S.H.A. 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
- HEATER / DEFROSTER
- TURN SIGNALS
- PASSENGER SEAT
- LOW LP INDICATOR LIGHT
- LPG ENGINE
- FIRE EXTINGUISHER
- ADDITIONAL LPG TANK
- BEACON OR STROBE LIGHT
- BACK-UP ALARM
- SEAT BELTS
- VARIOUS HITCHES
- ENGINE SHUTDOWN
- FOAM FILLED TIRES
- CUSTOM PAINT COLOR

Specifications, standard equipment, accessories and modifications are subject to change without notice.