

VERSATILE TRACTOR TOWING SOLUTIONS







The TC-30/60 tow tractor is designed to provide a versatile and highly maneuverable solution for your towing requirements demanding 3,000-6,000 lb (14-27 kN) of drawbar pull.

Available with multiple engine packages, the standard unit is equipped with a gas engine, fully welded steel frame, all-wheel suspension with hydroboost, dual caliper rear disc brakes, and tractor style tires. Some customizable options are an enclosed cab or overhead guard, hydrostatic steering, and diesel or LPG engine.

This efficient tow tractor has excellent steering capability and durability that will withstand harsh environments while maintaining operator comfort. Visit our website for additional Tiger tractor images, videos, information, and custom modifications at taylor-dunn.com.

SPEED	13 mph	21 km/h
TOW CAPACITY	30-60k lb	14-27 t
TURNING RADIUS	136 in	345 cm
LENGTH	113 in	287 cm
WIDTH	55.5 in	141 cm
HEIGHT (- cab)	60 in	152 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, dual caliper rear disc brakes
- · Fully welded steel frame
- Available in gas, diesel or LPG
- Customizable to fit your application



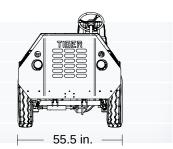
TC-30/60

PERFORMANCE

PERFURIMANCE			
DRAWBAR PULL	3000-6000 lb	14-27 kN	
MAX SPEED (UNLOADED)	13 mph	21 km/h	
TURNING RADIUS	136 in	345 cm	113 in

DIMENSIONS

OVERALL LENGTH	113 in	287 cm
OVERALL WIDTH	55.5 in	141 cm
OVERALL HEIGHT (- cab)	60 in	152 cm
OVERALL HEIGHT (+ cab)	78 in	198 cm
WHEEL BASE	58.5 in	149 cm
GROUND CLEARANCE	5 in	13 cm



POWER SUPPLY / DRIVE TRAIN

ENGINE	GM In-Line 4, 3.0L, Gas, 4 cyl 95 hp (71 kW) / 166 lb-ft torque @2500 RPM
TRANSMISSION	Ford C6 Automatic 3-speed, neutral start interlock switch, high stall torque converter
SYSTEM VOLTAGE	12V negative ground w/ heavy-duty starter, alternator and battery

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FRAME	Fully welded steel
STEERING	Manual steering gearbox
DRIVE AXLE	Double reduction heavy duty
SUSPENSION	Leaf springs, front and rear
BRAKES	Hydroboost, dual caliper rear wheel disc, hand-operated independent parking brake

COOLING SYSTEM

ENGINE	Water cooled
TRANSMISSION	Radiator cooled

GENERAL

UNIT WEIGHT (lb/kg)	TC-30: 4200/1905	TC-40: 5550/2494	TC-50: 6800/3084	TC-60: 7800/3538
FUEL SYSTEM	12 gallon gas tank 45.4 L			
TIRES	Front: load range E, 6.50 X 10 Rear: load range E, LT225 / 75R16, one piece wheel			
SEAT	Driver vinyl bucket type, adjustable			
INSTRUMENTATION	Engine coolant temperature, engine oil pressure, voltmeter, fuel level, hour meter, electric horn			
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

SHIFT INHIBITOR	 3.3L CUMMINS DIESEL OR LPG 	 HEATER / DEFROSTER
BACK-UP ALARM	 PASSENGER SEAT/SEAT BELT 	 VARIOUS HITCHES
AIR CONDITIONER	 BATTERY DISCONNECT SWITCH 	 ENGINE SHUTDOWN
• TURN SIGNALS	 CAB OR OVERHEAD GUARD 	 FIRE EXTINGUISHER
• FRONT BRAKES	BEACON OR STROBE LIGHT	 CUSTOM PAINT COLOR
SNOW PLOW	HYDROSTATIC STEERING	