



TIGER TRACTOR
A TAYLOR DUNN® COMPANY

Ramp Equipment Co
910-794-7189

TIGER TRACTOR



Standard Product Features:

- Robust unibody frame
- Heavy duty front & rear plates
- V6 gasoline engine
- Automatic transmission
- Dual rear caliper/disc brakes
- All wheel suspension
- Recessed head lights
- Combination brake & tail lights
- Driver bucket type seat
- Non slip surface on floor boards
- Quality paint finish

TC-30/60 **Tow Tractor**

The Tow Tractor is a proven product with 3,000 to 6,000 lb (13.3 to 26.7 kN) drawbar pull. The tractor is available with multiple engine packages to meet various environmental conditions. The unit is equipped with steel unibody frame construction for durability and reliability. The unit has excellent steering capability and maneuverability. An enclosed cab and other options are available.

TIGER TRACTOR • METRO CROWN

100 SW Scherer Road • Lee's Summit, MO 64082
(816) 525-3900 • Toll Free (877) 428-4437 • Fax (816) 525-8878
www.tigermfg.com

The best way to go about your business

TC-30/60
3/07



TIGER TRACTOR
A TAYLOR-DUNN COMPANY

*Pump Equipment Co
910-794-7186*

Product Specifications
TC-30/60

Specifications subject to change without notice

Model	DBP	GVW
TC-30	3,000 lb (13.3 kN)	4,200 lb (1,905 kg)
TC-40	4,000 lb (17.8 kN)	5,500 lb (2,496 kg)
TC-50	5,000 lb (22.2 kN)	6,800 lb (3,085 kg)
TC-60	6,000 lb (26.7 kN)	7,800 lb (3,538 kg)

- 1) Drawbar Pull (DBP) is measured on dry level concrete surface
- 2) Gross Vehicle Weight (GVW) & Drawbar Pull (DBP) tolerance +/- 3%
- 3) Available force to push is lower than the DBP depending on the application

Dimensions:

Length (less coupler)	103.5 inches	2,629 mm
Width	55.5 inches	1,410 mm
Height (less cab)	63.0 inches	1,600 mm
Height (with cab)	80.0 inches	2,032 mm
Wheelbase	58.5 inches	1,486 mm
Ground Clearance	6.5 inches	165 mm

Turning Radius:

Two wheel steer	115.0 inches	2,921 mm
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Frame:

Type Unibody steel frame construction with heavy duty front & rear plates

Engines:

Type Gasoline, V-6, 6 cylinder
LPG, V-6, 6 cylinder
Diesel, in-line, 4 cylinder

Cooling Systems:

Type Water-cooled, radiator

Fuel System:

Type LPG, gasoline, diesel
Capacity LPG:
33.5 Lb ICC tank
Gasoline & diesel:
13 U.S gal 49.2 L

Air Intake System:

Type Single stage dry element

Exhaust System:

Type Catalytic converter (gasoline/LPG) with separate muffler

Transmission:

Type Automatic transmission three-speed with torque converter & oil cooler

Steer Axle:

Type Heavy duty steer axle with knuckles and arms

Drive Axle:

Type Heavy duty differential drive axle with double reduction gearbox

Suspension:

Front Leaf springs
Rear Leaf springs

Tires:

Front 6.50 x 10
Rear LT225/75R16

Steering System:

Type Steering wheel & column connected to a manual steering gearbox with adjustable steering linkage connected to the front steer axle

Braking System:

Type (Service) Brake pedal connected to a power booster & master cylinder with dual (split) ports connected to rear dual caliper/disc brakes
Type (Park) Lever operated independent park brake

Electrical System:

Type 12 volt negative ground with heavy duty starter, alternator & battery
Lighting Head lights, brake/tail lights & reverse/backup lights
Warning Horn (steering wheel button)

Instrument Panel:

Switches Ignition switch (anti-restart) & head light switch
Gauges Engine coolant temperature, engine oil pressure, voltmeter, fuel level (gasoline and diesel) & hour meter

Seat:

Type Driver vinyl covered bucket type adjustable seat

Options:

Cab	Overhead guard
Heater & defroster	Beacon light
Turn signals	Backup alarm
Passenger seat	Seat belts
Hydrostatic steering	Engine protection system
Front wheel brakes	Various hitches
Fire extinguisher	Custom painting

Factory Customization

- Maintains OSHA compliance
- Contact your local dealer for details

Other options available upon request



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Commercial and Industrial Vehicles Since 1949

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