

# 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**

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### **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

Frame:

Type Unibody steel frame construction with heavy

duty front & rear plates

**Engines:** 

Gasoline, V-6, 6 cylinder Type

> LPG, V-6, 6 cylinder Diesel, in-line, 4 cylinder

**Cooling Systems:** 

Type Water-cooled radiator

Fuel System:

LPG, gasoline, diesel Type

LPG: Capacity

> 33.5 Lb ICC tank Gasoline & diesel:

13 U.S gal 49.2 L

Air Intake System:

Single stage dry element Type

**Exhaust System:** 

Catalytic converter (gasoline/LPG) with Type

separate muffler

Transmission:

Automatic transmission three-speed with Type

torque converter & oil cooler

Steer Axle:

Type Heavy duty steer axle with knuckles and arms

Drive Axle:

Heavy duty differential drive axle with double Type

reduction gearbox

Suspension:

Front Leaf springs Rear Leaf springs

Tires:

Front 6.50 x 10 LT225/75R16 Rear

Steering System:

Steering wheel & column connected to a Type

manual steering gearbox with adjustable steering linkage connected to the front steer

**Braking System:** 

Type (Service) Brake pedal connected to a power

booster & master cylinder with dual (split) ports connected to rear dual caliper/disc brakes

Lever operated independent park brake Type (Park)

**Electrical System:** 

12 volt negative ground with heavy duty starter, Type

alternator & battery

Lighting Head lights, brake/tail lights & reverse/backup

lights

Warning Horn (steering wheel button)

Instrument Panel:

Ignition switch (anti-restart) & head light switch Switches

Gauges Engine coolant temperature, engine oil

pressure, voltmeter, fuel level (gasoline and

diesel) & hour meter

Type Driver vinyl covered bucket type adjustable

Options:

Seat:

Cab Overhead guard Beacon light Heater & defroster 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

