



**TIGER TRACTOR**  
A TAYLOR-DUNN® COMPANY

## TIGER TRACTOR



### Standard Product Features:

- One-step operator entry & exist
- Low front hood and nose section
- Low center of gravity
- Robust unibody frame
- Heavy duty front & rear plates
- V6 gasoline engine
- Automatic transmission
- Hydrostatic power steering
- Four wheel disc brakes
- Recessed head lights
- Combination brake & tail lights
- Driver bucket type seat
- Non slip surface on floor boards
- Quality paint finish

## ***TC-30/60L*** ***Low Profile Tow Tractor***

The Low Profile 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](http://www.tigermfg.com)

*The best way to go about your business*

TC-30/60L  
3/07



## Product Specifications TC-30/60L

Specifications are subject to change without notice

Model	DBP	GVW
TC-30L	3,000 lb (13.3 kN)	4,530 lb (2,055 kg)
TC-50L	5,000 lb (22.2 kN)	6,700 lb (3,039 kg)
TC-60L	6,000 lb (26.7 kN)	7,600 lb (3,447 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)	105.0 inches	2,667 mm
Width	55.0 inches	1,397 mm
Height (less cab)	57.0 inches	1,448 mm
Height (with cab)	77.5 inches	1,969 mm
Wheelbase	65.0 inches	1,651 mm
Ground Clearance	6.5 inches	165 mm

### Turning Radius:

Two wheel steer	120.0 inches	3,048 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:  
16 U.S gal 60.0 L

### Air Intake System:

Type Single stage dry element

### Exhaust System:

Type Single muffler with rear exhaust discharge

### Transmission:

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

### Steer Axle:

Type Heavy duty steer axle with knuckles & arms

### Drive Axle:

Type Heavy duty differential drive axle with double reduction gearbox

### Suspension:

Front Leaf springs  
Rear Rigid mounted

### Tires:

Front 6.50 x 10  
Rear LT225/75R16

### Steering System:

Type Hydrostatic steering system with steering wheel, column & hydraulic valve connected to a power cylinder on the front steer axle

### Braking System:

Type (Service) Brake pedal & linkage connected to a power booster & master cylinder with dual (split) ports connected to front & rear 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 & hour meter

### Seat:

Standard Driver black vinyl covered bucket type adjustable seat

### Options:

Cab	Overhead guard
Heater & defroster	Beacon light
Turn signals	Backup alarm
Passenger seat	Seat belts
Rear axle suspension	Engine protection system
Fire extinguisher	Various hitches
Custom painting	

### Factory Customization

- Maintains OSHA compliance
- Contact your local dealer for details

Other options available upon request



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