



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

## TIGER TRACTOR



### Standard Product Features:

- Full time hydrostatic steering
- Hydraulic boosted brakes
- Robust unibody frame
- Extra low step height
- Heavy duty front & rear plates
- V6 gasoline engine
- Automatic transmission
- Full range shift lever
- Caliper disc brakes
- All wheel suspension
- Recessed head lights
- Combination brake & tail lights
- Driver bucket type seat
- Non slip surface on floor boards
- Traction style tires
- Durable paint finish

### ***TC 30/60 Cub*** ***Tow Tractor***

The Tiger Cub tow tractor is designed to provide a compact highly maneuverable solution for towing requirements demanding 3,000 to 6,000 lb (13.3 to 26.7 kN) drawbar pull. The tractor is available with LPG, gasoline, or diesel engines. Steel unibody frame, all wheel suspension, extra low step height, and traction style tires result in a tow tractor that will withstand harsh environments yet maintain operator comfort. Enclosed cab and other options are available to further customize the tractor to meet your operating needs.

#### **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 30/60 Cub  
3/07



## Product Specifications TC 30/60 Cub

Specifications subject to change without notice

Model	DBP	GVW
TC-30 Cub	3,000 lb (13.3 kN)	4,200 lb (1,905 kg)
TC-40 Cub	4,000 lb (17.8 kN)	5,500 lb (2,496 kg)
TC-50 Cub	5,000 lb (22.2 kN)	6,800 lb (3,085 kg)
TC-60 Cub	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)	90 inches	2,286 mm
Width	44 inches	1,118 mm
Height (less cab)	46 inches	1,168 mm
Height (with cab)	77 inches	1,956 mm
Wheelbase	52 inches	1,321 mm
Ground Clearance	5.5 inches	140 mm
Step Height	12 inches	305 mm

**Turning Radius:**

Two wheel steer	84 inches	2,134 mm
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**Frame:**

Type Unibody steel frame construction with heavy duty front and 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:  
10 U.S gal 37.9 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 16.25 x 5 x 11.25 Traction tread  
Rear 21 x 6 x 15 Traction tread

**Steering System:**

Type Full time hydrostatic steering system

**Braking System:**

Type (Service) Brake pedal connected to a hydraulic boosted master cylinder with dual (split) output ports  
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
Custom paint	Tire options
Engine protection system	Various hitches
Fire extinguisher	Engines

**Factory Customization**

- Maintains OSHA compliance
- Contact your local dealer for details

Other options available upon request



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