



CUSTOM SERVICE CRANE, INC.

T 560-1

**60 USt (54t) Lifting Capacity Truck Crane Sales Flyer** Imperial/Metric

# T 560-1



## **Highlights**

The T 560-1 truck crane provides the features you want in a package that is easy to set-up at the job site and configure quickly for highway travel. On the road it is capable of travel at highway speeds making transport from job-to-job a quick and simple process.

- 60 USt (54t) maximum capacity
- 110 ft (34 m) maximum boom length
- 114 ft (34.7 m) maximum tip height
- Engine power 455 hp (336 kW)
- Travel speeds up to 65 mph (105 km/h)

## **Applications**

- Steel construction
- Pre-fabricated concrete construction
- Machine unloading and loading
- Plant maintenance
- Bridge and road maintenance



**SPECIFICATIONS** T 560-1



**Maximum lifting capacity** 60 US t (54 t)

Main boom length 110 ft (34 m)

Maximum tip height with jib 169 ft (51.5 m)

# **Operational Ease**

#### **Climate controlled cab**

Upper cab can be configured with heat and air conditioning to fit the needs of your work environment.

#### **Precision control**

Fully proportional electrohydraulic joysticks provide precise control of all hydraulic functions.

#### Work area definition

An operator aid that provides the ability for the operator to define limits for boom rotation and height. A warning alarm sounds if the boom moves outside the defined work area.

# Strength and Power

## Full synchronous boom design

Four-section fully synchronized design that optimizes strength and delivers performance for high lift capacities at all lift radii.

#### High-performance hydraulics

Three-pump system simultaneously provides independent flow to the boom, hoist and slew drive.

## Outriggers

Heavy duty outrigger systems are designed to offer outstanding stability while requiring only a small footprint.

# **Serviceability**

#### **Rotation drive**

Easily maintained by remote mounted grease zerks.

#### **Remote mounted filters**

Most filters are remote mounted for ease of access.

## **Key Specifications**

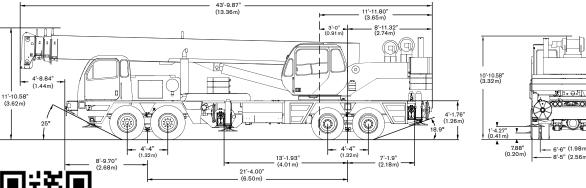
	Rated engine power	455 hp (336 kW) @ 1,800 rpm
	Hoist speed	2-speed - 266/533 ft/min (81.1/162.5 m/min)
<b>←∭∭</b> →	Maximum line pull	15,639 lb (7,093 kg)

## **Optional Equipment**

- · Upper cab air conditioning
- Upper cab propane heat
- 7 USt (6.3t) hook and ball

- · Auxiliary boom head
- 33 ft (10.1 m) side stow lattice jib
- 33 57 ft (10.1 17.4 m) side stow lattice jib
- 60 USt (54t) 5 sheave, quick reeving, hook block

#### Dimensions



Front: 16.46" (0.42m) Rear: 8.06" (0.20m) 21' (6.40m) 23' (7.01 m)

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Terex Cranes, Global Marketing, Dinglerstraße 24, 66482 Zweibrücken, Germany Tel. +49 (0) 6332 830, Email: info.cranes@terex.com, www.terexcranes.com

