



PO96241

NEW TEREX T560-1 TRUCK CRANE

STANDARD FEATURES

- Lifting capacity 60 tons (54.4 mt)
- Boom
- Four-section, full power, mechanically synchronized boom.
- High strength, four plate construction welded inside and out with embossed side plate holes to reduce weight and increase strength.
- Quick-reeving boom head; no need to remove wedge from socket.
- Single boom hoist cylinder provides boom elevation of -4 degrees to 76 degrees for easier reeving changes and close radius operation.
- Hoist cylinder is equipped with integral hold valves.
- Hoist
- 533 fpm (163 m/min) maximum line speed, 15,639 lb (7,093 kg) maximum line pull.
- Electronic drum indicators.
- Integral automatic brakes.
- Two speed main hoist with standard lay wire rope.
- Grooved drum, tapered flanges, and spring loaded cable roller for improved spooling.
- Electronic hoist rotation indicator.
- Cab
- Rated Capacity Indicator (RCI) system with audible and visual warning and automatic function disconnects.
- Anti-two block system with audible and visual warning and automatic function disconnect
- Deluxe six-way adjustable operator's seat with torsion bar suspension and adjustable head and arm rests.
- Armrest mounted controls for hoists, swing and boom elevation; foot control pedals for swing brake, boom telescope and throttle.
- Sound and weather insulated for comfort.
- Removable front window, hinged tinted glass skylight, and sliding right-hand window. Tinted safety glass throughout.
- Environmentally sealed rocker switches.
- Circuit breakers located in cab.
- Complete instrumentation.
- 360-degree house lock standard.
- Counterweight
- Standard upper counterweight, with auxiliary hoist 10,400 lb (4,717 kg), without auxiliary hoist, 11,500 lb (5,216 kg).
- Carrier
- Rugged, 8x4 drive, box type chassis construction, with full aluminum decking.
- Fuller manual transmission, with 11-speeds forward and three reverse.



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- Hydraulic assisted power steering.
- Full air brakes on all wheels with ABS split circuit system.
- Fully independent hydraulic outriggers available for use fully extended to 21-ft (6.4 m), 1/2-extended position, or fully retracted.
- 5th front outrigger.
- Removable aluminum outrigger pads.
- Tail swing only 12-ft (3.7 m).
- Engine
- U.S. & Canada Only - EPA 2010 Road Reg. Compliant Engine -
- Cummins ISX, 2010 Road Reg. compliant, 450-HP (336 kW) @ 1,800 rpm, 1550 lb. ft @ 1200 rpm
- 6-cylinder, water-cooled, fuel injected diesel with an intercooled, turbo-charger.
- Export Only - Outside U.S. & Canada
- Detroit Diesel Series-60, (Australian ADR 80/02) (Euro 4), 430-HP (320 kW) @ 2,100 RPM, 6-cylinder, water-cooled, fuel injected
- Diesel with an intercooled, turbo-charger.
- The engine controls include one electronic vernier adjustable hand throttle and one foot pedal throttle.
- Fuel tank capacity - 100 gallon (379 L).
- Heavy duty batteries [(3) 12 volt, 950 cca].
- Hydraulic System
- High capacity, full flow oil filtration system with a 117 gallon (443 L) capacity reservoir.
- Three gear pumps driven off the transmission.
- Combined system capacity is 115 gpm (435 lpm).
- Cab
- One-man aluminum cab mounted on vibration absorbing pads.
- Optimum visibility with safety glass, acoustical foam padding inside cab for insulation against sound and weather.
- Hot air defroster.
- Six-way adjustable air suspension seat with seat belt and arm rests.
- Lockable door with roll down window.
- Manuals
- 1-set of operators and parts manuals will be shipped with the machine.

INCLUDED ITEMS

- Jib offset 22' – 57'
- Auxiliary hoist
- Standard rope on both hoists
- Single lever dual axis controls
- Hydraulic AC and LP heater in upper
- AC in lower
- 7-ton overhaul ball
- 60-ton 5-sheave hook block
- Remote outrigger controls





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- Immersion heater for hydraulic reservoir
- 2 yellow strobe lights
- Work light package – contains 3 lights
- 360-degree spotlight
- 3rd wrap kit – aux hoist

