



1/23/12

IronPlanet | Item #356190 - 2008 Terex T 775 Hydraulic Truck Crane



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## Item #356190 - 2008 Terex T 775 Hydraulic Truck Crane



**Auction on: 1/26/12**

**Opens At: US \$395,000**

***Submit Priority Bids Today!***

### Item Details:

- Meter Reading: 4,850 Hours
- Serial # : 52529,15975
- Inspection Completed: 12/1/11

### Shipping Details:

- Location: North Carolina (Richmond County)
- Loading Dock Available: No
- Pickup Hours: 8 - 4 Mon - Fri
- Please call one day in advance to schedule pickup. You will need a copy of your IronPlanet Release Authorization to pick the item up.



**Protected by IronClad Assurance**





## Inspection Report

**Note:** This condition inspection report is the result of an impartial, systematic, documented process focused on the establishment of the general, overall mechanical condition of a piece of equipment, or of a vehicle, at a specific time. The purpose of the inspection is to establish the "as is" operational capability of the machine. It is not a performance or load test on the item.







### Inspection Ratings Key

★★★★	Limited use or recently replaced, free of visible wear or defects
★★★☆☆	Performs within the tolerances expected for age and type of item
★★☆☆☆	Although performing, shows indication of needing repair or replacement
★☆☆☆☆	Needs immediate repair/replacement. Requires work if it is to perform as expected

### General Appearance

Item	Assessment	Photo
Serial Number / VIN	52529,15975	
Safety Certification Label	Yes	
Safety Certification Report	Yes	
Load Chart	Yes	
Max Lift Capacity	75 Ton rated max lift capacity	
CE Mark	No	
Paint	Scratches; Chips; Touch up paint	
Sheet Metal (fiberglass) Condition	Minor dents; Scrapes; Surface rust in areas	
Steps/Ladders	No visible damage	
Hand Rails	No visible damage	
Picture, Left Front Corner		



		
Picture, Right Front Corner		
Picture, Left Rear Corner		
Picture, Right Rear Corner		
General Appearance #1		
General Appearance #2		
General Appearance #3		



		
General Appearance #4		
General Appearance #5		
General Appearance #6		
General Appearance #7		
General Appearance #8		
General Appearance #9		



1/23/12

IronPlanet | Item #356190 - 2008 Terex T 775 Hydraulic Truck Crane

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Features - Hydraulic Truck Crane		
Item	Assessment	Photo








1/23/12

IronPlanet | Item #356190 - 2008 Terex T 775 Hydraulic Truck Crane







## Control Station Carrier

Item	Assessment	Photo
Mirrors	★★★★☆ No visible damage	
Glass	★★★★☆ No visible damage	
Seats/Armrests	★★★★☆	
Seat Belts	Operational	
Horn	Inoperable	
Steering Controls	★★★★☆	
Drivetrain Controls	★★★★☆	
Oil Pressure	The fault indicator shuts off after the engine oil pressure rises.	
Exterior Lights Operational	Yes	
Engine Warning Lights	Operational	
Gauges	Operational	
Hour Meter/Odometer	4850. Hours; 0 Miles; Operational hour meter; Inoperable odometer	
Heater	Operational	
Limited Function Check	The main components are in place and operational.	
Control Station Carrier #1		
Control Station Carrier #2		
Control Station Carrier #3		



1/23/12

IronPlanet | Item #356190 - 2008 Terex T 775 Hydraulic Truck Crane

		
Control Station Carrier #4		
Control Station Carrier #5		
Control Station Carrier #6		
Control Station Carrier #7		
Control Station Carrier #8		
Control Station Carrier #9		








Control Station Carrier #10		 
Control Station Carrier #11		
Control Station Carrier #12		
Control Station Carrier #13		



1/23/12







IronPlanet | Item #356190 - 2008 Terex T 775 Hydraulic Truck Crane

Engine - Carrier		
Item	Assessment	Photo
Make and Model	Detroit Series 60	
Fuel Type	Diesel	
Emission Control Label	US EPA certification label	
Block Heater	Yes	
Blow by @ idle (subjective observation)	Minor	
Starter	Operational	
Turbo or Blow er	Operational	
Injector Pump	Operational	
Exhaust System	No visible damage	
Radiator	★★★★☆	
Oil Leaks	There is fluid accumulation around the valve cover and on the side of the engine.	
Fuel Leaks	None seen	
Cooling System Leaks	None seen	
Air Compressor	★★★★☆ Operational	
Limited Function Check	The engine started and ran. See oil report.	
Engine - Carrier #1		
Engine - Carrier #2		






1/23/12

IronPlanet | Item #356190 - 2008 Terex T 775 Hydraulic Truck Crane

		
Engine - Carrier #3		
Engine - Carrier #4		
Engine - Carrier #5		
Engine - Carrier #6		
Engine - Carrier #7		
Engine - Carrier #8		






Drivetrain - Carrier		
Item	Assessment	Photo
Transmission Type	7 speed Allison automatic	
Transmission	★★★★ Operational; Fluid Accumulation	
Center Drive Axle	★★★★	
Rear Drive Axle	★★★★	
Limited Function Check - Carrier	The drivetrain was operational without a load. See oil report.	
Drivetrain - Carrier #1		
Drivetrain - Carrier #2		
Drivetrain - Carrier #3		



Chassis		
Item	Assessment	Photo
Steering Linkage	☆☆☆☆ Minor to moderate movement	
Steering Wheel Play	Minor to moderate movement	
Brake Type	Air	
Master Cylinder/Brake Control	☆☆☆☆	
Brake Lines/Hoses	☆☆☆☆	
Park Brake	☆☆☆☆ Stopped the machine while rolling	
Limited Function Check	The brake system functioned, stopping and holding the machine.	
Springs/Hangers Condition	☆☆☆☆	
Suspension Air Bags	☆☆☆☆	
Frame Condition	☆☆☆☆	
Cross Members	☆☆☆☆	
Tire Size	445/65R22.5 Front tires; 315/80R225 Rear tires; ALL MICHELIN	
Tire Condition	Minor cuts and gouges	
Tread Depth	LF 20,21 /32"; RF 20,25 /32"; RMO 15 /32"; RMI 20 /32"; LMI 11 /32"; LMO 11 /32"; RRO 7 /32"; RRI 7 /32"; LRI 10 /32"; LRO 10 /32"	
Wheel Condition	☆☆☆☆ All Aluminum	
Wheel Studs	☆☆☆☆	
Outrigger Beams	☆☆☆☆	
Outrigger Cylinders	☆☆☆☆	
Outrigger Pads	☆☆☆☆	
Main Boom Pins	☆☆☆☆ Minimal movement	
Main Boom Sections	☆☆☆☆ Boom dolly brackets have been removed.	
Sheaves	☆☆☆☆	
Boom Head Section	☆☆☆☆	
Boom Extension Condition	☆☆☆☆	
Wear Pads	☆☆☆☆ Minor to moderate movement	
Boom Length	126' Extended boom length; 40' Minimum boom length; 57' jib (extended) 32' jib (retracted)	
Boom/Jib Extension	☆☆☆☆ 57' Long; Swing Away (side mounted)	
Boom Angle Indicator	☆☆☆☆	
Turn-table Bearing	☆☆☆☆	
Bottom Covers	☆☆☆☆	
Limited Function Check (rough terrain)	The main crane components functioned when checked without a load.	











Chassis #1		
Chassis #2		
Chassis #3		
Chassis #4		
Chassis #5		
Chassis #6		
Chassis #7		



1/23/12

IronPlanet | Item #356190 - 2008 Terex T 775 Hydraulic Truck Crane

		
Chassis #8		
Chassis #9		
Chassis #10		
Chassis #11		
Chassis #12		
Chassis #13		



1/23/12

IronPlanet | Item #356190 - 2008 Terex T 775 Hydraulic Truck Crane

Chassis #14



Chassis #15



Chassis #16



Chassis #17



Chassis #18



Chassis #19





1/23/12

IronPlanet | Item #356190 - 2008 Terex T 775 Hydraulic Truck Crane

Chassis #20



Chassis #21



Chassis #22



Chassis #23



Chassis #24



Chassis #25



Chassis #26





1/23/12

IronPlanet | Item #356190 - 2008 Terex T 775 Hydraulic Truck Crane

Chassis #27



Chassis #28



Chassis #29



Chassis #30



Chassis #31



Chassis #32





1/23/12

IronPlanet | Item #356190 - 2008 Terex T 775 Hydraulic Truck Crane

Chassis #33



Chassis #34



Chassis #35



Chassis #36



Chassis #37








Chassis #38





1/23/12





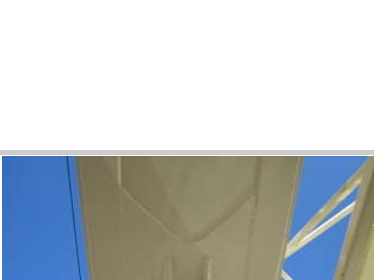


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Chassis #39		 A close-up photograph of the upper section of a crane boom, showing a heavy-duty metal structure with two large circular openings. A thick steel cable is visible running along the bottom of the boom. The background is a clear blue sky. A watermark for IronPlanet and the website URL are visible in the bottom right corner.
Chassis #40		 A photograph showing the crane boom and hook assembly. The boom is a large, dark metal structure with two circular openings. The hook is visible at the end of the boom. The background is a clear blue sky. A watermark for IronPlanet and the website URL are visible in the bottom right corner.
Chassis #41		 A photograph of the crane's pulley system, showing multiple steel cables running through a series of metal pulleys. The background is a clear blue sky. A watermark for IronPlanet and the website URL are visible in the bottom right corner.
Chassis #42		 A photograph of the crane's pulley system, showing multiple steel cables running through a series of metal pulleys. The background is a clear blue sky. A watermark for IronPlanet and the website URL are visible in the bottom right corner.
Chassis #43		 A photograph of the crane boom and hook assembly. The boom is a large, dark metal structure with two circular openings. The hook is visible at the end of the boom. The background is a clear blue sky. A watermark for IronPlanet and the website URL are visible in the bottom right corner.
Chassis #44		



1/23/12

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Chassis #49		 www.ironplanet.com
Chassis #50		 www.ironplanet.com
Chassis #51		 www.ironplanet.com

Chassis #52



Chassis #53



Chassis #54



Chassis #55



Chassis #56



Chassis #57





1/23/12

IronPlanet | Item #356190 - 2008 Terex T 775 Hydraulic Truck Crane

Chassis #58



Chassis #59



Chassis #60



Chassis #61



Chassis #62



Chassis #63



Chassis #64





Chassis #65



Chassis #66



Chassis #67



Chassis #68



Chassis #69



Chassis #70





1/23/12

IronPlanet | Item #356190 - 2008 Terex T 775 Hydraulic Truck Crane

Chassis #71



Chassis #72



Chassis #73



Chassis #74



Chassis #75



Chassis #76





Chassis #77



Chassis #78



Chassis #79





Chassis #80



Chassis #81









**Control Station Upper**

Item	Assessment	Photo
Seat Belts	Operational	
Mirrors	★★★★☆ No visible damage	
Glass	★★★★☆ No visible damage	
Seats/Armrests	★★★★☆	
Horn	Operational	
Safety lock out/stop	★★★★☆	
Load Moment Indicator	Operational; Not operationally checked with a load	
Anti Two Block	Operational	
Hydraulic Controls	★★★★☆	
Oil Pressure	The fault indicator shuts off after the engine oil pressure rises.	
Engine Warning Lights	Operational	
Gauges	Operational	
Drum Rotation Indicator	★★★★☆ Operational	
Air Conditioner	Operational	
Heater	Not operationally checked; LP operated, no LP tank with unit.	
Limited Function Check	The main components operated except as noted.	
Control Station Upper #1		
Control Station Upper #2		



1/23/12

IronPlanet | Item #356190 - 2008 Terex T 775 Hydraulic Truck Crane

		
Control Station Upper #3		
Control Station Upper #4		
Control Station Upper #5		
Control Station Upper #6		
Control Station Upper #7		
Control Station Upper #8		



1/23/12

IronPlanet | Item #356190 - 2008 Terex T 775 Hydraulic Truck Crane

Control Station Upper #9



Control Station Upper #10



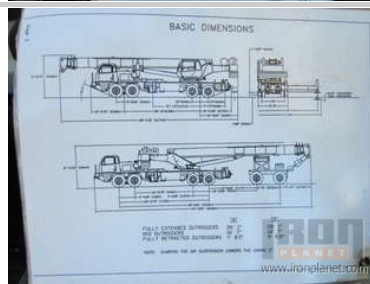
Control Station Upper #11



Control Station Upper #12



Control Station Upper #13



Control Station Upper #14



Control Station Upper #15







		
Control Station Upper #16		
Control Station Upper #17		
Control Station Upper #18		



Engine - Upper		
Item	Assessment	Photo
Limited Function Check	See oil report.	














Hydraulics		
Item	Assessment	Photo
Pumps (Hydraulics)	☆☆☆☆ Fluid accumulation	
Hydraulic Motors	☆☆☆☆	
Valves	☆☆☆☆ Fluid accumulation	
Hydraulic Tank	☆☆☆☆	
Hoses (Hydraulic)	☆☆☆☆	
Sw ing Motor	☆☆☆☆	
Main Hoist	☆☆☆☆	
Auxiliary Hoist	☆☆☆☆	
Lift Cylinders	☆☆☆☆ Fluid accumulation	
Telescope Boom Cylinders	☆☆☆☆	
Cylinder Pins and Bushings	☆☆☆☆ Minor to moderate movement	
Limited Function Check	The hydraulic system w as operational without a load. See oil report.	
Hydraulics #1		
Hydraulics #2		
Hydraulics #3		
Hydraulics #4		
Hydraulics #5		







1/23/12

IronPlanet | Item #356190 - 2008 Terex T 775 Hydraulic Truck Crane

		
Hydraulics #6		
Hydraulics #7		
Hydraulics #8		
Hydraulics #9		
Hydraulics #10		
Hydraulics #11		

		
Hydraulics #12		
Hydraulics #13		



Specialty - Crane		
Item	Assessment	Photo
Main Load Block	★ ★ ☆ ☆ JOHNSON brand load block; Model: QRJ750N16RTC; 75 TON capacity load block; Safety latch missing	
Overhaul Ball	★ ★ ★ ☆ Brand: JOHNSON; Capacity: UNKNOWN; Minor wear; Moderate wear	
Specialty - Crane #1		
Specialty - Crane #2		
Specialty - Crane #3		
Specialty - Crane #4		



### Oil Sample Analysis (Engine)

Item	Assessment	
date of analysis	Dec 02, 2011	
Silicon	3 PPM	
Lead	0 PPM	
Tin	2 PPM	
Copper	5 PPM	
Aluminum	0 PPM	
Silver	0.1 PPM	
Nickel	0.3 PPM	
Chromium	0.3 PPM	
Iron	7 PPM	
Glycol	NEG	
Water	NEG	
Fuel	<5%	

### Oil Sample Analysis (Transmission)

Item	Assessment	
date of analysis	Dec 02, 2011	
Silicon	6 PPM	
Lead	6 PPM	
Tin	5 PPM	
Copper	5 PPM	
Aluminum	21 PPM	
Silver	0 PPM	
Nickel	0.6 PPM	
Chromium	0.3 PPM	
Iron	63 PPM	
Glycol		
Water	NEG	
Fuel		

### Oil Sample Analysis (Hydraulic)

Item	Assessment	
date of analysis	Dec 02, 2011	
Silicon	3 PPM	
Lead	0 PPM	
Tin	0 PPM	
Copper	2 PPM	
Aluminum	2 PPM	
Silver	0 PPM	
Nickel	0 PPM	
Chromium	0.3 PPM	
Iron	6 PPM	
Glycol		
Water	NEG	
Fuel		





1/23/12

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