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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.







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# 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		

		 <p>A close-up photograph of a white metal surface, likely part of the crane's body, showing a small, irregular hole or tear. The background is dark, and the IronPlanet logo and website URL are visible in the bottom right corner.</p>
General Appearance #4		 <p>A wide-angle photograph of a white Terex hydraulic truck crane parked in a large, open lot. The crane is the central focus, with other vehicles and trees visible in the background. The IronPlanet logo and website URL are visible in the bottom right corner.</p>
General Appearance #5		 <p>A photograph showing the front view of the white Terex hydraulic truck crane. The crane's body and the front of the truck are visible. The IronPlanet logo and website URL are visible in the bottom right corner.</p>
General Appearance #6		 <p>A photograph showing the side view of the white Terex hydraulic truck crane. The crane's body and the side of the truck are visible. The IronPlanet logo and website URL are visible in the bottom right corner.</p>
General Appearance #7		 <p>A photograph showing the rear view of the white Terex hydraulic truck crane. The crane's body and the rear of the truck are visible. The IronPlanet logo and website URL are visible in the bottom right corner.</p>
General Appearance #8		 <p>A close-up photograph of a white hydraulic oil reservoir. A warning label is visible on the reservoir, and a blue step is attached to the side. The IronPlanet logo and website URL are visible in the bottom right corner.</p>
General Appearance #9		



## Features - Hydraulic Truck Crane

Item	Assessment	Photo
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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		









		
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		  <p>www.ironplanet.com</p>
Control Station Carrier #11		 <p>www.ironplanet.com</p>
Control Station Carrier #12		 <p>www.ironplanet.com</p>
Control Station Carrier #13		 <p>www.ironplanet.com</p>

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 Blower	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		

		 A photograph showing a close-up view of the engine compartment of a truck crane. The engine is a large, complex piece of machinery with various pipes, hoses, and components. A prominent red and white striped hose is visible in the foreground.
Engine - Carrier #3		 A photograph showing a close-up view of the engine compartment, focusing on the upper part of the engine and various hoses and components.
Engine - Carrier #4		 A photograph showing a close-up view of the engine compartment, featuring a large, circular, ribbed fan or radiator component.
Engine - Carrier #5		 A photograph showing two white labels with black text and barcodes. The left label reads "DETROIT DIESEL CORP." and "SER. 133034700 LT.BLU". The right label reads "DETROIT DIESEL CORP." and "660 SCHT273801 HEAD".
Engine - Carrier #6		 A photograph showing a close-up view of the engine compartment, focusing on the lower part of the engine and various hoses and components.
Engine - Carrier #7		 A photograph showing a close-up view of the engine compartment, focusing on the lower part of the engine and various hoses and components.
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 w hile 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; Sw ing Aw ay (side mounted)	
Boom Angle Indicator	★★★☆☆	
Turn-table Bearing	★★★☆☆	
Bottom Covers	★★★☆☆	
Limited Function Check (rough terrain)	The main crane components functioned w hen checked w ithout a load.	



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

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

Chassis #14



Chassis #15



Chassis #16



Chassis #17



Chassis #18



Chassis #19



Chassis #20



Chassis #21



Chassis #22



Chassis #23



Chassis #24



Chassis #25



Chassis #26



Chassis #27



Chassis #28



Chassis #29



Chassis #30



Chassis #31



Chassis #32



Chassis #33



Chassis #34



Chassis #35



Chassis #36



Chassis #37



Chassis #38



Chassis #39



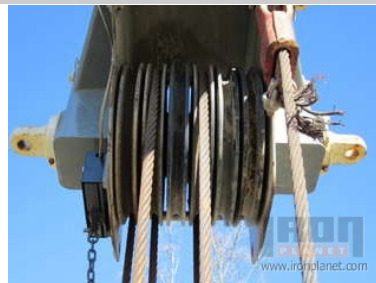
Chassis #40



Chassis #41



Chassis #42



Chassis #43



Chassis #44

Chassis #45



Chassis #46



Chassis #47



Chassis #48



Chassis #49



Chassis #50



Chassis #51

Chassis #52



Chassis #53



Chassis #54



Chassis #55



Chassis #56



Chassis #57



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





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 w ith 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 w ith unit.	
Limited Function Check	The main components operated except as noted.	
Control Station Upper #1		
Control Station Upper #2		

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

Control Station Upper #9



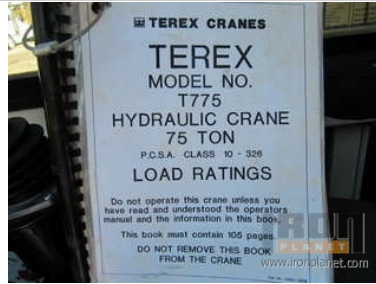
Control Station Upper #10



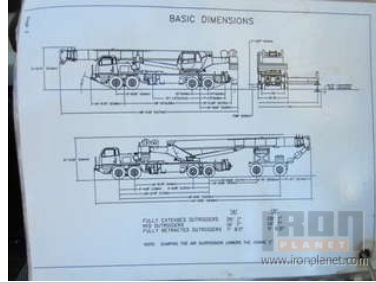
Control Station Upper #11



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		





<b>Engine - Upper</b>		
<b>Item</b>	<b>Assessment</b>	<b>Photo</b>
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		

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

		
Hydraulics #12		
Hydraulics #13		

Specialty - Crane																														
Item	Assessment	Photo																												
Main Load Block	<p>★ ★ ☆ ☆</p> <p>JOHNSON brand load block; Model: QRJ750N16RTC; 75 TON capacity load block; Safety latch missing</p>																													
Overhaul Ball	<p>★ ★ ★ ☆</p> <p>Brand: JOHNSON; Capacity: UNKNOWN; Minor wear; Moderate wear</p>																													
Specialty - Crane #1																														
Specialty - Crane #2		 <table border="1" data-bbox="1062 835 1300 982"> <tr> <td colspan="2">MODEL</td> <td colspan="2">EQUIP FACTOR</td> </tr> <tr> <td>ASST NO</td> <td></td> <td></td> <td></td> </tr> <tr> <td>WLL</td> <td>Tons</td> <td>in</td> <td>mm</td> </tr> <tr> <td>WIRE ROPE</td> <td></td> <td>lbs</td> <td>kg</td> </tr> <tr> <td>WEIGHT</td> <td></td> <td>°F</td> <td>°C</td> </tr> <tr> <td>ST RV TEMP</td> <td></td> <td></td> <td></td> </tr> <tr> <td>SERIAL NO</td> <td></td> <td></td> <td></td> </tr> </table>	MODEL		EQUIP FACTOR		ASST NO				WLL	Tons	in	mm	WIRE ROPE		lbs	kg	WEIGHT		°F	°C	ST RV TEMP				SERIAL NO			
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ST RV TEMP																														
SERIAL NO																														
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	



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