



# TERRAMAC® RT7R RUBBER TRACK CARRIER

## Standard RT7R Specs

The Terramac® RT7R features a 360-degree rotating frame that can dump up to 7 tons at any position which improves efficiencies on the job site while minimizing environmental damage. Ideal for a variety of projects including tight spaces and sensitive areas.

DIMENSIONS	
Full Length	17' 3"
Full Height	9' 9"
Width Over Tracks	8' 1"
Min. Ground Clearance	20"
Front Overhang	2' 10"
Track Gauge (Center-to-Center)	5' 9"
Track Width	27"
Undercarriage Length (Idler to Drive Hub)	9' 11"
Dump Bed Loading Height Over Side	6' 3"
Height of Dump Bed Side (Vessel)	21"
Length of Dump Bed (Vessel)	8' 8"
Width of Dump Bed (Vessel)	6' 8"
Dumping Angle	60°
Machine Weight (with bed)	24,080 lbs.

ENGINE	
Manufacturer	Cummins
Model	B4.5 Performance Series
Emissions Cert.	US Tier 4 Final/EU Stage V
Displacement	275 cu. in.
Horsepower	165 HP @ 2200 RPM
Electrical System	12 VDC
Battery	(2) 12V GRP 31,1100 CCA each
Fuel Capacity	40 gallons



HYDRAULICS	
Transmission	HST
Drive Pump Max Flow (x2)	32 gpm / side
Drive Pump Max Pressure	5,500 PSI
Tandem Gear Pump Max Flow	
Front Section (Aux Output)	14 gpm @ 2500 PSI
Rear Section (HST Drive)	20 gpm @ 380 PSI

PERFORMANCE	
Max. Carrying Capacity	14,000 lbs.
Travel Speed - 1st Gear	3.9 mph
Travel Speed - 2nd Gear	6.7 mph
Gradability	58% (30°)
Turning Radius	Zero Turn
Ground Pressure (loaded)	5.5 PSI
Ground Pressure (unloaded)	3.5 PSI



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1 866 458 0101

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## Standard RT7R Units & Dimensions

