TERRAMAC RT7 RUBBER TRACK CARRIER

Standard RT7 Specs

The Terramac RT7 features a 6,350 kg carrying capacity and is built to be nimble while providing the power needed to accomplish the task at hand. This unit can accommodate a wide variety of support equipment making it ideal for an array of projects.

DIMENSIONS	
Full Length	5.1m
Full Height	2.9 m
Width Over Tracks	2.5 m
Min. Ground Clearance	0.5 m
Front Overhang	1.3 m
Track Gauge (Center-to-Center)	1.9 m
Track Width	0.6 m
Undercarriage Length (Idler to Drive Hub)	3.0 m
Dump Bed Loading Height Over Side	1.5 m
Height of Dump Bed Side (Vessel)	0.4 m
Length of Dump Bed (Vessel)	2.8 m
Width of Dump Bed (Vessel)	2.3 m
Dumping Angle	1 rad
Machine Weight (with bed)	8,410 kg

ENGINE	
Manufacturer	Cummins
Model	B4.5 Performance Series
Emissions Certifications	US Tier 4 Final/EU Stage V
Displacement	4.5 L
Horsepower	116 kW @ 2200 RPM
Electrical System	12 VDC
Battery	(2) GRP 31, 1125 CCA
Fuel Capacity	151 L

HYDRAULICS	
Transmission	HST
Drive Pump Max Flow (x2)	121L/m / side
Drive Pump Max Pressure	379 bar
Tandem Gear Pump Max Flow	
Front Section (Aux Output)	53 L/m @ 207 bar
Rear Section (HST Drive)	76 L/m @ 38 bar

PERFORMANCE	
Max. Carrying Capacity	6,350 kg
Travel Speed - 1st Gear	6.3 khp
Travel Speed - 2nd Gear	10.5 khp
Gradability (loaded/unloaded)	27%(.5 rad)/58%(1 rad)
Turning Radius	Zero Turn
Ground Pressure (loaded)	.38 kg/c2
Ground Pressure (unloaded)	.18 kg/c2

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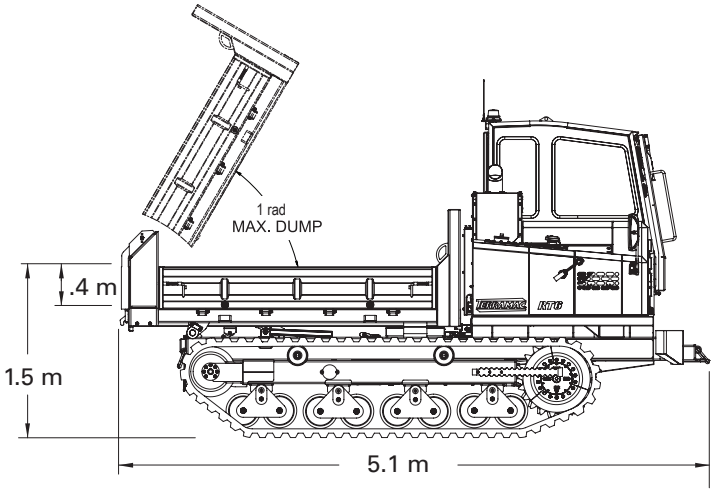
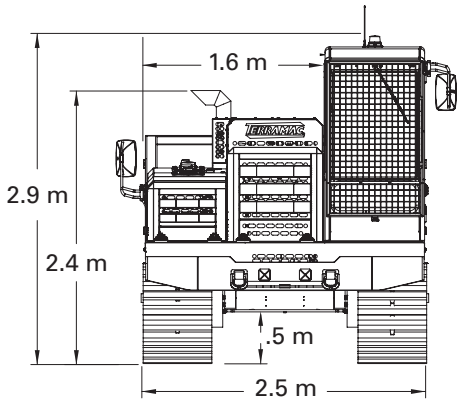
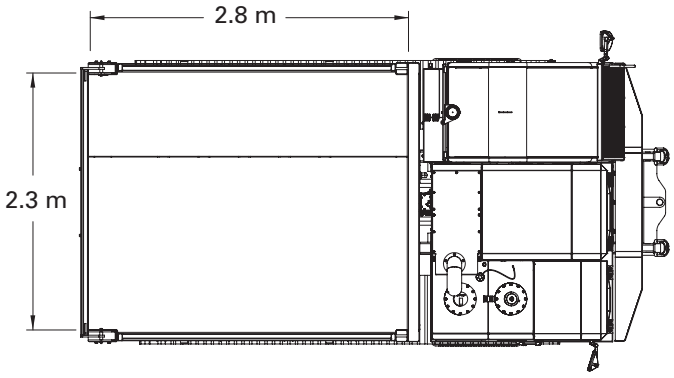
Standard RT7 Dimensions







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