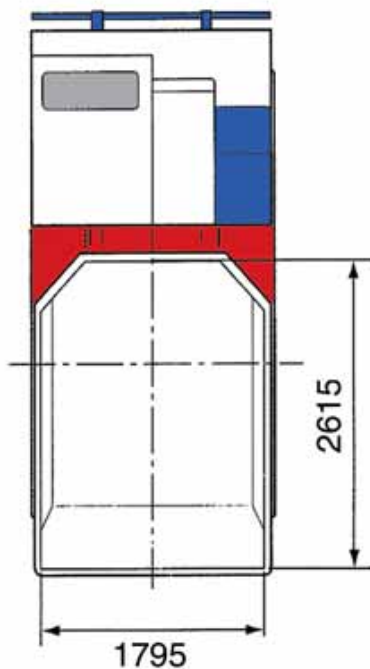
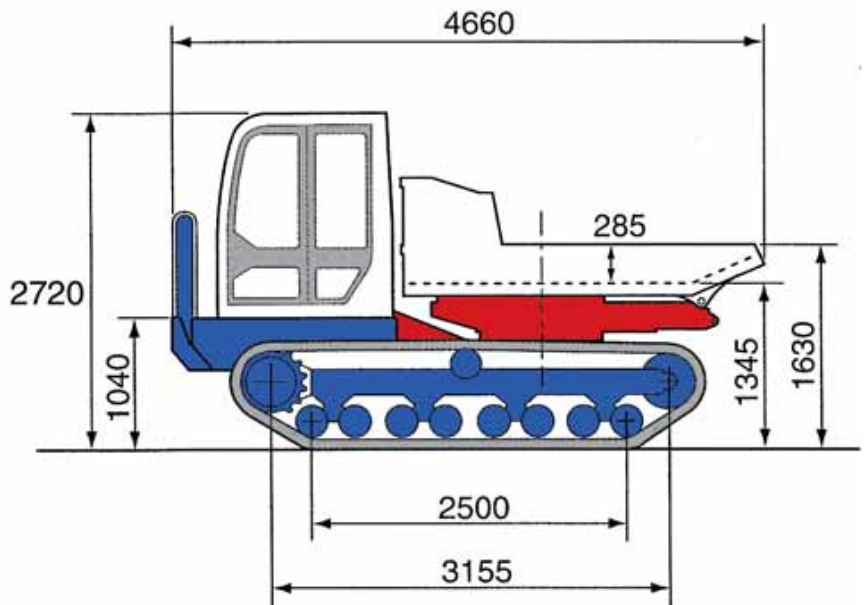
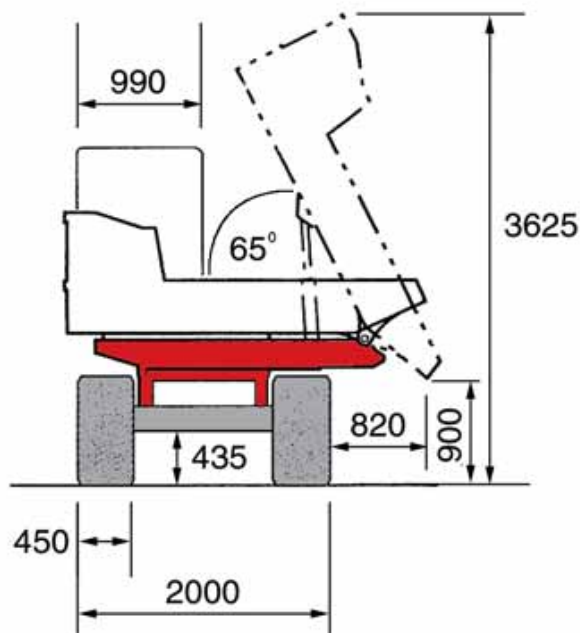


TCR50

OPERATING RANGE



In accordance with our established policy of constant improvement, we reserve the right to amend these specifications at any time without notice.
Photographs shown may feature non-standard equipment.



All Dimensions unless otherwise stated are in millimeters

DIMENSIONS & WEIGHT		OPERATING INFORMATION	
Maximum safe load (kg)	3700	Tip distance over side	820
Operating Weight (kg)	5680	Tip angle	65°
Length (transport)	4660	Skip height when tipped	3625
Width	2000	Skip discharge height	900
Height	2720	Skip length (internal)	2615
Ground Clearance	435	Skip width (internal)	1795
ENGINE		Skip capacity (m³)	2.055
Make/Model	Yanmar/4TNV106-NTB	UNDERCARRIAGE	
Rated Output/RPM	67.7kW/2500	Traction Motor	Axial Piston
Maximum Torque Nm	292	Traction Drive	Planetary
Cylinders/Displacement	4/4412cc	Traction Brake	Disc
Electrical System	24volt 40amp	Track Width	450
HYDRO SLEW SYSTEM		Ground Contact Length	2500
Skip slew angle (L/R)	90°/90°	Ground Pressure (kpa) loaded	32.7
Slew Speed (180°)	6.6 seconds	Ground Pressure (kpa) empty	19.9
Dump speed (up)	7.3 seconds	Travel Speed (K/ph) 1st/2nd	7/9
Dump speed (down)	5.3 seconds	Maximum Gradeability	30°
Slew Motor	Axial Piston	CAPACITIES (l)	
Slew Brake	Disc	Hydraulic system	57
		Fuel tank	78
		Engine Lubrication	14
		Cooling System	11

TAKEUCHI

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