

1650 RT







Capacities		Metric
Max. capacity	Q	2139 kg
Operating Weight		3638 kg
Operating Capacity at 35% Tipping Load		748 kg
Operating Capacity At 50% Tipping Load		1069 kg
Fipping capacity		2139 kg
Weight and dimensions		,
Overall Operating Height - Fully Raised	h27	4008 mm
Height to Hinge Pin – Fully Raised	h28	3038 mm
Reach - Fully Raised	dp1	641 mm
•		39 °
Dump angle at full height	a5	
Dump Height - Fully Raised	h29	2329 mm
Maximum Rollback Angle - Fully Raised	a4	98 °
Iverall Height to Top of ROPS	h17	1969 mm
Overall length with bucket	116	3205 mm
Overall Length without Bucket	l1	2393 mm
pecified Height	h31	1638 mm
leach at Specified Height	r4	559 mm
ump angle at specified height	a17	73 °
Maximum Rollback Angle at Ground	a13	28 °
arry Position	d5	198 mm
Maximum Rollback Angle at Carry Position	a14	28 °
igging Position	h32	53 mm
ngle of Departure with STD Counterweight		28 °
Fround clearance	m4	185 m
rack gauge	b10	1356 mm
rack Shoe Width	b20	320 mm
rawler base	у2	1265 mm
verall width less bucket	b1	1676 mm
ucket Width	e1	1676 mm
Plearance Radius - Front with Bucket		1979 mm
Clearance Circle - Rear	wa1	1440 mm
Maximum rollback at specified height	Hui	62 °
ingle of Approach	a3	90 °
Grouser Height	au	25 mm
		Rubber / 3 / Steel
rack Type / Track Rollers / Roller Type	22	90 °
ingle of Approach	a3	90
Performances		40.51
round Speed - Single Speed		10.5 km/h
round Speed - Two Speed		16.1 km/h
rawbar Pull/Tractive Effort		4345 kg
ucket Breakout - Tilt Cylinder		1919 kg
ucket Breakout - Lift Cylinder		2295 kg
ingine		
ngine brand		Yanmar
ngine model		4TNV98C-NMS2
lotor Type		Radial Piston
ross Power (kW) / Gross Power		51.7 kW / 2500 rpm
et Power (kW) / Net Power		51 kW / 2500 rpm
fax. torque		241 Nm
attery		12 V
old Cranking Amps at Temperature (CCA)		950 A
Itemator - Voltage / Ampere		12 V / 100 A
ydraulics		
tandard flow - Auxiliary hydraulics		71 l/min
ank capacities		
il Pan Capacity		9
ydraulic tank capacity		39
ydraunc tank capacity uel tank		62.50
colant system capacity		12.90 l
is also amount / Number of sulinders		
isplacement / Number of cylinders liscellaneous		3.30 / 4