

SPECIFICATIONS

ENGINE	
Make/Model	Yanmar/4TNV98
Rated output	49.5kW / 2450min ⁻¹
Maximum torque	225.8~245.9Nm/1470min ⁻¹
Cylinders/displacement	4/3319 ml
Engine lubrication	10.2 litres
Cooling system	10.9 litres
Fuel tank capacity	75 litres
Fuel consumption (65% of full load)	12.1 litres/hour
Electrical system	12V/40A
HYDRAULIC SYSTEM	
Hydraulic reservoir capacity	39 litres
Auxiliary hydraulic flow	68 litres/minute
System operating pressure	20.6 MPa
DIMENSIONS & WEIGHT	
Operating weight	3400 kg
Overall width without bucket	1580 mm
Overall height	2235 mm
Overall length with bucket	3430 mm
Front clearance radius with bucket	2080 mm
Rear clearance radius	1590 mm
Angle of departure	29.4°
Maximum lift height to bucket pin	3030 mm
Dump height fully raised	2370 mm
Max. dump angle fully raised	38.6
Max. bucket rollback at ground level	29.3
Reach fully raised	730 mm
BUCKET	
Width	1675 mm
Capacity SAE heaped	0.351 m ³
PERFORMANCE	
Tipping load SAE 732	2100 kg
Operating Capacity SAE J818	735 kg
Breakout force bucket cylinders	29.9 kN
Breakout force lift arm cylinders	29.8 kN
CYCLE TIME	
Raise - full load	4.2 sec
Lower - no load	2.7 sec
Dump - full load	2.7 sec
Curl - full load	2.1 sec

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TL13 Track Loader