

TB240 Specs

OPERATING PERFORMANCE		
Operating Weight - Canopy	8,570 lb	(3,890 kg)
Operating Weight - Cab	8,990 lb	(4,080 kg)
Maximum Bucket Breakout Force	9,959 lb	(4,517 kg)
Maximum Arm Digging Force	4,110 lb	(1,864 kg)
Arm Length	5 ft 3.0 in	(1,600 mm)
Slew Speed	9.6 rpm	
Traction Force	9,533 lb	(4,324 kg)
Ground Pressure - Canopy	4.4 psi	(30.2 kPa)
Ground Pressure - Cab	4.6 psi	(31.6 kPa)
Travel Speed - Low	1.8 mph	(2.9 km / hr)
Travel Speed - High	3.3 mph	(5.3 km / hr)
HYDRAULIC SYSTEM		
Total Hydraulic Flow	30.6 gpm	(115.8 L / min)
Auxiliary Hydraulic Flow	17.1 gpm	(64.9 L / min)
Hydraulic System Pressure	3,481 psi	(24.0 MPa)
ENGINE		
Make / Model	Yanmar 4TNV88C	

OPERATING PERFORMANCE		
Displacement	133.6 cu in	(2.2 L)
Horsepower @ 2,200 rpm	35.8 hp	(26.7 kW)
Maximum Torque @ 1,430 rpm	102.6 ft-lb	(139.1 Nm)
FLUID CAPACITIES		
Engine Lubrication	7.8 qt	(7.4 L)
Cooling System	9.5 qt	(9.0 L)
Fuel Tank Capacity	18.5 gal	(70.0 L)
Fuel Consumption (65% of Full Load)	1.2 gal / hr	(4.8 L / hr)
Hydraulic Reservoir Capacity	10.8 gal	(41.0 L)
Hydraulic System Capacity	19.5 gal	(74.0 L)

Source: <https://www.takeuchi-us.com/tb240-specs-and-dimensions/>