



Model 580Q TIER 4M Power Unit Specifications

Engine	Caterpillar C15 T4M	
Power	580 HP	432 kW
Operating speed	1,800 - 1,850 rpm	
Max. motors pressure	5,500 psi	380 bar
Motors flow (no load)	157-160 gpm	600-610 lpm
Clamp pressure	4,500 psi	310 bar
Clamp flow	6 gpm	21 lpm
Weight (w/ full fluid & 1/2 fuel)	18,800 lbs	8530 kg
Length	190 in	4825 mm
Width	72 in	1830 mm
Height	111 in	2820 mm
Hydraulic reservoir	430 gal	1630 liters
Fuel capacity	150 gal	570 liters