

Models	HITACHI EX 1200-6
Driveline	
Emission Rating	Tier 2
Number Of Cylinders - Per Engine	6
Displacement	23.15 ltr / 1413 Inches ³
Rated Speed	1800 rpm
Engine Output Per Engine- Net	552 kW / 740 hp
Carrier Rollers - Each Side	3
Track Rollers - Each Side	8
Track Shoe Width	700 mm / 28 inches
Dimensions	
Transport Length	15970 mm / 52 ft 5 in ft/in
Transport Height - Maximum	6860 mm / 22 ft 6 in ft/in
Overall Width	5380 mm / 17 ft 8 in ft/in
Track Length On Ground	5090 mm / 16 ft 8 in ft/in
Undercarriage Overall Length	6500 mm / 21 ft 4 in ft/in
Tailswing Radius	4850 mm / 15 ft 11 in ft/in
Ground Clearance	1020 mm / 40 inches
Width over standard tracks	4600 mm / 15 ft 1 in ft/in
Track Gauge	3900 mm / 12 ft 10 in ft/in
Dig height (mono)	13460 mm / 44 ft 2 in ft/in
Dump Height (Mono)	9080 mm / 29 ft 10 in ft/in
Max Digging Reach (Mono)	15350 mm / 50 ft 4 in ft/in
Ground level reach (mono)	15010 mm / 49 ft 3 in ft/in
Dig depth - 2.44m / 8'ft flat bottom	9260 mm / 30 ft 4 in ft/in
Dig depth (mono)	9380 mm / 30 ft 9 in ft/in
Capacities	
Fuel Tank	1470 ltr / 388.3 gallons (US)
Hydraulic Tank	610 ltr / 161.1 gallons (US)
Performance	
Ground Bearing Pressure	142 kPa / 20.6 PSI
Dipper Tearout	430 kN / 96668 lbf
Weights	
Weight - Maximum	111500 kg / 245815 lbs