

Models	HITACHI EX 5600-6 BE
Driveline	
Emission Rating	Tier 2
Number Of Cylinders - Per Engine	16
Displacement	50 ltr / 3051 Inches ³
Rated Speed	1800 rpm
Engine Output Per Engine- Net	1069 kW / 1434 hp
Carrier Rollers - Each Side	3
Track Rollers - Each Side	7
Track Shoe Width	1400 mm / 55 inches
Dimensions	
Transport Length	12495 mm / 41 ft ft/in
Transport Height - Maximum	8600 mm / 28 ft 3 in ft/in
Overall Width	10080 mm / 33 ft 1 in ft/in
Track Length On Ground	7000 mm / 23 ft ft/in
Undercarriage Overall Length	9350 mm / 30 ft 8 in ft/in
Tailswing Radius	7950 mm / 26 ft 1 in ft/in
Ground Clearance	1100 mm / 43 inches
Width over standard tracks	7400 mm / 24 ft 3 in ft/in
Track Gauge	6000 mm / 19 ft 8 in ft/in
Dig height (mono)	19700 mm / 64 ft 8 in ft/in
Dump Height (Mono)	12200 mm / 40 ft ft/in
Max Digging Reach (Mono)	20200 mm / 66 ft 3 in ft/in
Ground level reach (mono)	19400 mm / 63 ft 8 in ft/in
Dig depth - 2.44m / 8'ft flat bottom	8700 mm / 28 ft 7 in ft/in
Dig depth (mono)	8800 mm / 28 ft 11 in ft/in
Capacities	
Fuel Tank	11300 ltr / 2985 gallons (US)
Hydraulic Tank	2200 ltr / 581 gallons (US)
Performance	
Ground Bearing Pressure	236 kPa / 34.2 PSI
Dipper Tearout	1300 kN / 292252 lbf
Weights	
Weight - Maximum	537000 kg / 1184000 lbs