

<b>Models</b>	<b>HITACHI EX 8000-6</b>
<b>Driveline</b>	
Emission Rating	Tier 2
Number Of Cylinders - Per Engine	16
Displacement	60 ltr / 3661 Inches <sup>3</sup>
Rated Speed	1800 rpm
Carrier Rollers - Each Side	3
Track Rollers - Each Side	7
Track Shoe Width	1850 mm / 73 inches
<b>Dimensions</b>	
Transport Length	13260 mm / 43 ft 6 in ft/in
Transport Height - Maximum	9900 mm / 32 ft 6 in ft/in
Overall Width	8650 mm / 28 ft 5 in ft/in
Track Length On Ground	7900 mm / 25 ft 11 in ft/in
Undercarriage Overall Length	10500 mm / 34 ft 5 in ft/in
Tailswing Radius	8280 mm / 27 ft 2 in ft/in
Ground Clearance	1250 mm / 49 inches
Width over standard tracks	8650 mm / 28 ft 5 in ft/in
Track Gauge	6800 mm / 22 ft 4 in ft/in
Dig height (mono)	19000 mm / 62 ft 4 in ft/in
Dump Height (Mono)	11900 mm / 39 ft ft/in
Max Digging Reach (Mono)	22300 mm / 73 ft 2 in ft/in
Ground level reach (mono)	21400 mm / 70 ft 3 in ft/in
Dig depth - 2.44m / 8'ft flat bottom	8300 mm / 27 ft 3 in ft/in
Dig depth (mono)	8400 mm / 27 ft 7 in ft/in
<b>Capacities</b>	
Fuel Tank	14900 ltr / 3936.2 gallons (US)
Hydraulic Tank	3890 ltr / 1027.6 gallons (US)
<b>Performance</b>	
Ground Bearing Pressure	252 kPa / 36.5 PSI
Dipper Tearout	1770 kN / 397910 lbf
<b>Weights</b>	