



Heavy Duty Backhoe Loader

HD100

Revaro TLB's introduce a new level of power & performance, designed to outperform global competitors in reach, productivity, efficiency and profitability.

- Highest dumping height & load over height in it's class
- Deepest maximum digging depth?
- Spacious and ergonomic cabin
- Outstanding excavator bucket break-out force



Specs

Specifications	
Horsepower	100HP
Engine make	Perkins 1104D-44TA
Drive	4WD
Operating weight	8400kg
Tyre size	12.5/80-18, 12PR - 16.9x28-12PR
Loader Performance	
Dumping height	3000mm
Load over height	3510mm
Pin height	3700mm
Pin forward reach	430mm
Reach at ground	1570mm





Max reach at full height (bucket dumped)	1220mm
Max digging depth	110mm
Rollback at ground	45°
Dump angle	45°
Bucket / loader-arm breakout force	6425 / 5777kgf
Payload	1980kg
Loading Bucket Capacity	1.2m³

Excavator Performance

Max digging depth	4800mm
Reach at ground to rear wheel / slew centers	6970 / 5650mm
Reach at full height to slew center	2230mm
Side reach to center line	6000mm
Max working height / load-over height	6300 / 4390mm
Bucket rotation power	187°
Bucket / dipper tearout force	6018 / 3250kgf
Lift capacity at full reach	1554kg
Excavator bucket capacity	0.26m³

Dimensions

Overall length (transport / travel mode)	6280 / 7850mm
Wheel base	2140mm
Rear wheel to slew center	1380mm
Min / slew ground clearance	350 / 90mm
Height to top of cab / overall height	2900 / 3780mm





Track width (rear / front)	1750 / 1870mm
Width over bucket / width transport mode	2380 / 2560mm

