



Heavy Duty Backhoe Loader

HD90

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	90HP
Engine power	67kW
Engine make	Kirloskar 4R1040TA
Drive	4WD
Operating weight	8400kg
Tyre size	12.5/80-18,12PR - 16.9x28-12PR
Loader	
Dumping height	3000mm
Load over height	3510mm
Pin height	3700mm
Pin forward reach	430
Reach at ground	1570





Max reach at full height (bucket dumped)	1220 (850)mm
Max digging depth	110mm
Rollback at ground	45°
Dump angle	45°
Bucket/loader-arm breakout force	6,425 / 5,777kgf
Payload	1980kg
Loading Bucket Capacity	1.2m³

Backhoe

Max digging depth	4800mm
Reach at ground to rearwheel/slew centers	4800mm
Reach at full height to slew center	6,970 / 5,650mm
Side reach to center line	2260mm
Max working height / load-over height	6000mm
King post travel	6300 / 4390mm
Bucked rotation power	1
Bucket / dipper tear-out force	187°
Lift capacity at full reach	618 / 3250kgf
Excavator bucket capacity	1554kgf

Dimensions

Overall length (transport / travel mode)	0.26m³
Wheel base	2140mm
Rear wheel to slew center	1380mm
Min ground clearance	350mm





Slew ground clearance	590mm
Height to top of cab	2900mm
Overall height	3780
Track width (rear / front)	1750 / 1870mm
Width over bucket	2380mm
Width transport mode	2560mm

