



Item	Unit	Value
Rated bucket capacity	m <sup>3</sup>	1
Rated loading capacity	t	2
Maximum breakout force	kN	50(Hydraulic)
Maximum traction force	kN	53
Maximum traveling speed	km/h	10
Minimum turning radius	mm	2605/4356 (inner side/outer side)
Transport dimensions (L×W×H)	mm	6167×1300×1900(2000)
Total weight	t	7.2±0.5
<b>Power system</b>		
Brand model	/	Deutz BF4L914/Cummins QSB3.9
Emission standard	/	EU II/EU III
Rated power	kW	66.5/97
Fuel tank volume	L	100
<b>Transmission system</b>		
Torque converter	/	Danfoss/Hengli
Gearbox	/	XCMG J600
Drive axle	/	XCMG PC15C
<b>Working device</b>		
Maximum dumping height	mm	1100/1700
Minimum dumping distance	mm	1200
Maximum lifting force	kN	26
Total time	s	9.2
<b>Frame</b>		
Wheelbase	mm	2250
Ground clearance	mm	210
Steering angle	°	±38
Departure angle	°	15
Swing angle	°	±8

### Advantages

- XUL202A underground diesel LHD is the equipment used for loading, hauling and dumping of materials in mine tunnels driving and other small tunnels in non-explosive environments;
- It is mainly used for loading and hauling of loose materials after blasting and cutting, and can also be applied to tunnel works in railways, highways and water conservancy projects. It is especially suitable for working environments with short hauling distances at narrow, low and muddy operation sites;
- It has a rated bucket capacity of 1m and a rated load of 2t, and is suitable for 2m×2m tunnels;
- The cab ceiling can be lifted to meet the requirements of comfort and passability; The internal seat, operating handle and armrest are adjustable to provide a comfortable working environment for the operator;
- It has multiple functions: frame steering locking, fault alarm and intelligent detection, moving arm locking, dry powder fire extinguisher.

