Leadar Backhoe Loader Catalog









Total weight6000kgEngineHuafeng 4102 supercharged engineEngine power76KWGearbox280 Double high and low speedDrive modeFour wheelWheel base2150mmTurningTurning angle 35°Maximum lifting height of digging arm6300mmWorking radius of digging arm4800mmMaximum lifting height1200mmBucket unloading distance1200mmrated load1800kgMaximum gradient30°Diesel tank108L		
EngineengineEngine power76KWGearbox280 Double high and low speedDrive modeFour wheelWheel base2150mmTurningTurning angle 35°Maximum lifting height of digging arm6300mmWorking radius of digging arm4800mmMaximum lifting height4300mmBucket unloading distance1200mmrated load1800kgMaximum gradient30°	Total weight	6000kg
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digging arm4800mmMaximum lifting height4300mmBucket unloading distance1200mmrated load1800kgMaximum gradient30°	height of digging	6300mm
height4300mmBucket unloading distance1200mmrated load1800kgMaximum gradient30°	-	4800mm
distance 1200mm   rated load 1800kg   Maximum 30°	-	4300mm
Maximum gradient 30°	-	1200mm
gradient 30°	rated load	1800kg
Diesel tank 108L		30°
	Diesel tank	108L

Overall dimensions	5700*2550*3200	
(Length*Width*Height) mm	5700 2550 5200	
axle	wheel-side speed	
axie	reduction axle	
<b>t</b> -111	16/70-20	
tyre	Wear-resistant tyre	
Braking mode	automatically air-cut	
Braking mode	brake	
Shifting mode	Automatic	
Wheel base	1700mm	
Outer distance between the two tires	2040mm	
Maximum depth of the digging arm	2300mm	
Excavator bucket capacity	≈0.2m <sup>3</sup>	
Maximum unloading height	3200mm	
Digging bucket capacity	≈0.8m <sup>3</sup>	
Bucket Replace	provided	
Standard according	Excavator bucket and	
Standard accessory	digging bucket	
Hydraulic oil tank	86L	