



LONKING 龙工

Code:10600165010

CDM6016 HYDRAULIC EXCAVATOR

Efficiency Rules the Future



TECHNICAL PARAMETERS

	Name	Data
Basic	Operating weight	1600 kg
	Boom length	1830 mm
	Arm length	950 mm
	Standard bucket	0.04 m ³
	Max.Travel speed	2.0/3.6 km/h
	Max.Swing speed	8.5 rpm
	Grade ability	35°(70%)
	Ground pressure	25 kPa
	Max.Traction force	15.6 kN
Engine	Engine model	D782
	Rated power	9.8 kW/2300 rpm
	Max.Torque	44.5/1800 N.m/rpm
	Displacement	0.778 L
	Fuel tank	13 L
Hydraulic	Max.Flow(total)	7.2×2+4.5 L/min
	Max.Working pressure	21.6 MPa
	Max.Pilot pressure	3.7 Mpa
	Max.Arm digging force	8.8 kN(ISO)
	Max.Bucket digging force	15.2 kN(ISO)
	Hrdraulic oil tank	18 L
Chassis	Track width	230 mm
	Track shoes number	37(each side)
	Carrier rollers number	2(each side)
	Track rollers number	3(each side)
Electric	System vottage	12 V
	Battery capacity	12 V,45 Ah

CONFIGURATION

Name	Manufacturer
Engine	Kubota
Main valve	Nabtesco
Main pump	Nachi
Swing motor	Eaton
Travel motor	Nachi
Electric system	Lonking

OPTIONAL

600mm width cleaning bucket
1000mm width cleaning bucket
Rubber track

PRODUCT FEATURES

Kubota green engine.Meet EU stage V emission standards.
Multi-pump hydraulic system with confluence channel and boom priority valve.
Adopts tailless design. Boom is movable.
Equipped with breaking hammer pipeline and reserve spare valve.
Detachable split type canopy for different working conditions.
Retractable chassis , good trafficability and more stable.

- OPERATING WEIGHT: 1600kg
- ENGINE POWER: 9.8kW
- BUCKET CAPACITY: 0.04m³
- TRAVEL SPEED: 2.0/3.6km/h