



Lonking 龙工

CDM6205E HYDRAULIC EXCAVATOR

Efficiency Rules the Future



TECHNICAL PARAMETERS

Name		Data
Basic	Operating weight	20500 kg
	Boom length	5675 mm
	Arm length	2920 mm
	Standard bucket	0.9 m ³
	Max.Travel speed	3.5/5.6 km/h
	Max.Swing speed	11.8 rpm
	Grade ability	35°(70%)
	Ground pressure	45 kPa
	Max.Traction force	205 kN
	Engine	Engine model
Rated power		118 kW/2000 rpm
Max.Torque		760/1400-1600 N.m/rpm
Displacement		6.75 L
Fuel tank		380 L
Hydraulic	Max.Flow(total)	234×2 L/min
	Max.Working pressure	34.3 MPa
	Max.Pilot pressure	3.9 Mpa
	Max.Arm digging force	105 kN(ISO)
	Max.Bucket digging force	158 kN(ISO)
Hrdraulic oil tank	280 L	
Chassis	Track width	600 mm
	Track shoes number	46(each side)
	Carrier rollers number	2(each side)
	Track rollers number	7(each side)
Electric	System vottage	24 V
	Battery capacity	24 V,120 Ah×2

CONFIGURATION

Name	Manufacturer
Engine	Weichai
Main valve	Lonking
Main pump	Lonking
Swing motor	Lonking
Travel motor	Lonking
Electric system	Rexroth

OPTIONAL

Quick change pipeline	
Work warning light	
Walking alarm	
MP3	
Top protecting net	
Front protecting net	
700mm triple grouser shoes	
800mm triple grouser shoes	
Track rubber block	
Optional color	

PRODUCT FEATURES

Weichai turbocharged direct injection engine. Stable & Reliable, Fuel-efficient
Three-stage Air & Fuel Filtering System
Charge Air Cooling System with Parallel Radiator
Positive Flow Control System with Function of Interflow & Re-activation, Swing Priority
7 inch LCD Display with Multi Purpose
Camfortable ROPS Cabin with 2.7m ³ Operational Space
No Frame Cab Glasses to Enlarge Operation Field of View
Heavy-duty Working Device with High Strength Low Alloyed Steels

The following blank can be used for notes or comments.

For more information on Lonking products,
Please contact our local agent:

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Specifications and design are subject to change without prior notice.
Machines shown may not include optional accessories.

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OPERATING WEIGHT:	20500kg
ENGINE POWER:	118kW
BUCKET CAPACITY:	0.9m ³
TRAVEL SPEED:	3.5/5.6km/h