



Lonking 龙工

Code:10602250205

CDM6225

HYDRAULIC EXCAVATOR

Efficiency Rules the Future



TECHNICAL PARAMETERS

Name		Data
Basic	Operating weight	21800 kg
	Boom length	5675 mm
	Arm length	2920 mm
	Standard bucket	1.1 m ³
	Max.Travel speed	3.0/5.2 km/h
	Max.Swing speed	11.8 rpm
	Grade ability	35°(70%)
	Ground pressure	45 kPa
	Max.Traction force	224 kN
Engine	Engine model	6BTAA5.9-C150-II
	Rated power	112 kW/1950 rpm
	Max.Torque	614/1500 N.m/rpm
	Displacement	5.9 L
	Fuel tank	400 L
Hydraulic	Max.Flow(total)	208×2 L/min
	Max.Working pressure	34.3 Mpa
	Max.Pilot pressure	3.9 Mpa
	Max.Arm digging force	107 kN(ISO)
	Max.Bucket digging force	142 kN(ISO)
Hdraulic oil tank	256 L	
Chassis	Track width	600 mm
	Track shoes number	47(each side)
	Carrier rollers number	2(each side)
	Track rollers number	8(each side)
Electric	System voltage	24 V
	Battery capacity	24 V,120 Ah×2

CONFIGURATION

Name	Manufacturer
Engine	Cummins(DECE)
Main valve	Kawasaki
Main pump	Kawasaki
Swing motor	Lonking
Travel motor	Lonking
Electric system	Parker

OPTIONAL

Breaking hammer & pipeline
Work warning light
Walking alarm
MP3
Top protecting net
Front protecting net
700mm triple grouser shoes
800mm triple grouser shoes
Track rubber block

PRODUCT FEATURES

Cummins TDI 4-cylinder Engine. Strong Power, Fuel-efficient
Three-stage Air & Fuel Filtering System
Charge air Cooling System with Parallel Radiator
Negative Flow Control System with Function of Interflow & Re-activation, Swing Priority
7 inch LCD Display with Multi Purpose
Comfortable 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:

Lonking, Lonking CDM Series and their respective logos, as well as corporate identity in this leaflet are trademarks of Lonking Holdings Ltd., and may not be used without written permission. 2022/03

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

Lonking (FU JIAN) INTERNATIONAL TRADE CO., LTD.

Lonking Holdings Limited

Add:26 Minyi Road,Xinqiao,Songjiang Industrial Zone,Shanghai

Tel: +86-21-3760 2242 E-mail:export@lonking.cn

<http://www.lonkinggroup.com>

- OPERATING WEIGHT: 21800kg
- ENGINE POWER: 112kW
- BUCKET CAPACITY: 1.1m³
- TRAVEL SPEED: 3.0/5.2km/h