



# Lonking 龙工

Efficiency Rules the Future

## CDM6225 HYDRAULIC EXCAVATOR

### TECHNICAL PARAMETERS

Name		Data
Basic	Operating weight	21800 kg
	Boom length	5675 mm
	Arm length	2920 mm
	Standard bucket	1.1 m <sup>3</sup>
	Max.Travel speed	3.1/5.3 km/h
	Max.Swing speed	13.5 rpm
	Grade ability	35°(70%)
	Ground pressure	54.4 kPa
	Max.Traction force	218 kN
Engine	Engine model	Cummins B6.7
	Rated power	129 kW/1950 rpm
	Max.Torque	1120/1400 N.m/rpm
	Displacement	6.7 L
	Fuel tank	600 L
Hydraulic	Max.Flow(total)	280×2 L/min
	Max.Working pressure	35 Mpa
	Max.Pilot pressure	4.0 Mpa
	Max.Arm digging force	101 kN(ISO)
	Max.Bucket digging force	139 kN(ISO)
	Hydraulic oil tank	150/235 L
Chassis	Track width	500 mm
	Track shoes number	49( 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

### PRODUCT FEATURES

Cummins strong power engine. Emission standard meets EPA tier 4F and EU stage V.
Three-stage Air & Fuel Filtering System
Charge air Cooling System with Parallel Radiator
Advanced Control System with Function of Interflow & Re-activation, Swing Priority
8 inch LCD Display with Multi Purpose
Comfortable ROPS Cabin with 2.7m <sup>3</sup> Operational Space
No Frame Cab Glasses to Enlarge Operation Field of View
Heavy-duty Working Device with High Strength Low Alloyed Steels

### OPTIONAL

Breaking hammer & pipeline
Work warning light
Walking alarm
MP3
Top protecting net
Front protecting net
Track rubber block

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:	21800kg
ENGINE POWER:	129kW
BUCKET CAPACITY:	1.1m <sup>3</sup>
TRAVEL SPEED:	3.1/5.3km/h