



## 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	47.5 kPa
Engine	Max.Traction force	218 kN
	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)	260×2 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)
Chassis	Hydraulic oil tank	256 L
	Track width	600 mm
	Track shoes number	47( each side)
	Carrier rollers number	2( each side)
Electric	Track rollers number	8( each side)
	System voltage	24 V
	Battery capacity	24 V,120 Ah×2

## PRODUCT FEATURES

- Cummins turbocharged direct injection engine,Strong Power, Fuel-efficient.
- Two-stage Air & Three-stage Fuel Filtering System
- Charge air Cooling System with Parallel Radiator
- Advanced Hydraulic Control System, More Accurate Control & Higher Sensitivity
- 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
- 700mm triple grouser shoes
- 800mm triple grouser shoes
- Track rubber block

# CDM6225

## HYDRAULIC EXCAVATOR



The following blank can be used for notes or comments

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

- OPERATING WEIGHT: 21800kg
- ENGINE POWER: 112kW
- BUCKET CAPACITY: 1.1m<sup>3</sup>
- TRAVEL SPEED: 3.1/5.3km/h