



Lonking
Efficiency Rules the Future

CDM6225 HYDRAULIC EXCAVATOR

Original Cummins Engine
Kawasaki Hydraulic System
Roll Over Protective Structure
Easy Maintenance

Specifications	
Operating Weight -kg	21800
Engine Power -kW/min ⁻¹	112/1950
Standard Bucket Capacity -m ³	1.1
Standard Bucket Width (with side cutters) -mm	1307
Performance	
Travel Speed (High/Low) -km/h	5.54/3.33
Swing Speed -min ⁻¹	11.6
Ground Pressure -kPa	51
Gradeability	35°
Maximum Arm Crowd Force (Regular) -kN	99
Maximum Bucket Digging Force (Regular) -kN	128
Equipments	
Engine Model	Cummins B5.9-C
Displacement- L	5.9
Swing Device Driving Type	Hydraulic/Mechanical Drive
Travel Device Driving Type	Hydraulic/Mechanical Drive
Brake Type	Hydraulic Lock
Standard Track Shoe Type	Triple Grouser Shoes
Track Adjustment Device	Grease Tension
Hydraulic Pump Type	Variable Piston Pump
Maximum Setting Pressure:	
Traveling -MPa	350
Working -MPa	320/350
Refill Capacity	
Fuel(diesel) - L	380
Hydraulic oil(Refilling) - L	280
Battery Capacity	2×120AH



New Industry Standard
Intelligent Measure Control Service System allows intuitive interaction between the user and the machine. It features **LED display, intuitive user interface, maintenance alarm system.**



Breakthrough in Power Management
Optimal Engine Management System swiftly coordinates the engine and its peripherals, enabling the machine to function at its best with **minimal fuel consumption.**



Comprehensive Working Structures
Multidirectional application of new design concepts, coupled with previous expertise creates new industry breakthrough on durability, performance and operation diversity.



Remote Access Protocol
Preloaded Remote Access Protocol and global positioning system allow remote access to the vehicles location, activity log and other necessary information, all features can be accessed through mobile data network.



New Safety Standard
Eco-friendly 360°Protective Structure enhances the durability of the Cab with Roll Over Protection. Features **Quick Defrost, Air Conditioner, Built-in anti-noise acoustics** paired with an **Ergonomic Suspension Seat** with hydraulic shock absorber for fatigue free operations.



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For more information on Lonking CDM products,
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CDM
Load Right
Load More *Series*

- OPERATING WEIGHT: 21800kg
- ENGINE POWER: 112kW/1950min⁻¹
- BUCKET CAPACITY: 1.1m³
- TRAVEL SPEED: 5.54/3.33km/h

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