



Model: CDM6210B

Crawler excavator sometimes is called as digger in European areas.

Features of CDM6210B Hydraulic Crawler Excavator (Digger):

1. Outsourced parts of hydraulic excavator are international well-known brand with reliable performance.
2. The structure parts are made in our company with quality control in whole process.
The main load-bearing parts are designed with optimization and stress analysis;
All main welds have passed nondestructive detection.
The steel for making bucket is internationally sourced. It is abrasion-resistant and in strong. It can endure abrasion from any kinds of material such as rock, sand, gravel, etc.
3. The hydraulic system of crawler excavator is made by Kawasaki. It has functions for travel, combined flow of boom/stick pumps, swing priority, swayless swing and boom cylinder regeneration. It can work with high efficiency. A set of backup valves can be used for installing other attachments, e.g. rock breaker, etc.
4. MCSS-1 electronic control system controls the construction machine, and provides remote data transfer. Our hydraulic crawler excavator can be best controlled and new concept of maintenance, repair and management is adopted. It satisfies various requirements of customers, dealers, banks, insurance companies, etc.
5. Diesel engine of hydraulic excavator could meet all kinds of working condition.
6. Comfortable operating environment: adjustable seat at all directions, high-performance A/C with optimized vents and pipes.
7. Optimized design of power train system, electrical system, hydraulic system and lubrication system. It is easy for maintenance. Fuel filling pump is equipped.

Specifications of CDM6210B Hydraulic Crawler Excavator

Operating Weight	21200 kg
Bucket Capacity	0.9 m ³
Engine Power - Cummins	112 kW (150PS) / 1950rpm
Max. Flow of Hydraulic	2x208 L/min
Operating Pressure	31.9/34.3 Mpa
Travel Speed	3.33/5.54 (km/h)
Swing Speed	11.6 km/h
Length of Track	4070 mm
Width of track(standard)	600 mm
Undercarriage Clearance	478 mm
Arm breakout force	99 kN
Bucket breakout force	128 kN
Max. excavating height	9250 mm
Max. Dumping Height	6620 mm
Max. reach at ground	9900 mm
Max. Digging Reach at ground	9750 mm
Max. Digging Depth	6630 mm
Overall Dimension	9439x2809x3200 mm