

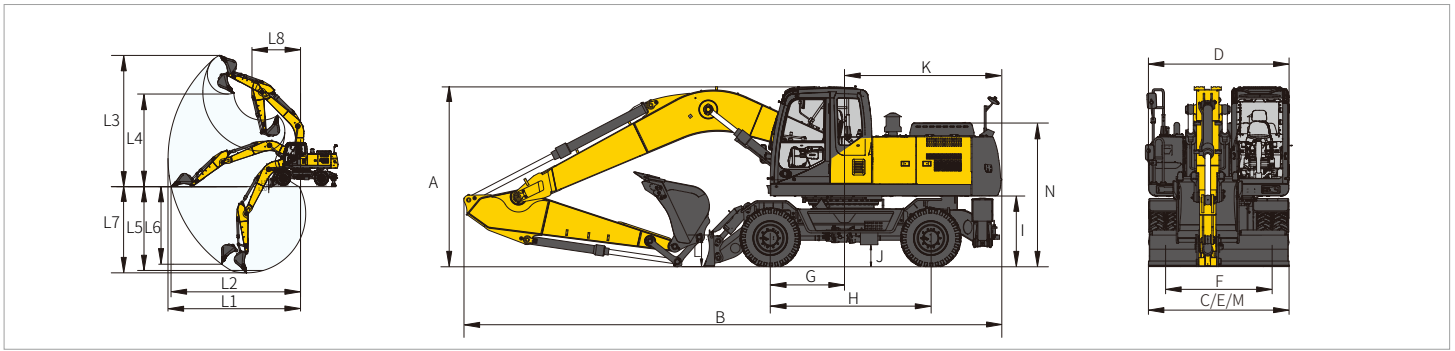
XE210WD

Wheeled Excavator



- Operating mass (kg): 20800
- Bucket capacity (m³): 0.86
- Rated power (kW): 135

- XE210WD is widely used in earthwork construction scenarios such as municipal engineering, pipeline maintenance, civil engineering, industrial loading and unloading, water conservancy engineering, and urban demolition.
- Adopting XCMG's dedicated low-speed high torque engine, the power is strong and stable, the fuel economy is high, and it meets the requirements of complex hydraulic systems.
- The dual circuit braking system is coupled with wet multi disc brakes, ensuring safe and reliable braking; Imported axle housing from Germany, with strong load-bearing capacity, high torque output, and reliable quality.
- The intelligent control system for multi-functional attachments supports various operations such as breaking, shearing, and clearing, truly realizing multiple functions and a wide range of applications of a single machine.



Technical Specifications

Item contents	Unit	Parameters
Operating mass	kg	20800
Engine		
Engine brand/model	-	Cummins/QSB7
Rated power/rpm	kW/rpm	135/2050
Direct injection	-	√
4-stroke	-	√
Water-cooled	-	√
Turbocharged	-	√
Air-to-Air intercooling	-	√
Stroke	mm	124
Cylinder bore	mm	107
Number of cylinders	-	6
Maximum torque/rpm	N-m/rpm	740/1200
Displacement	L	6.7
Main performance		
Travel speed (high/low)	km/h	31/9.5
Swing speed	r/min	10.5
Maximum swing torque	kN-m	69.8
Gradeability	-	30°
Bucket digging force (ISO)	kN	144
Arm digging force (ISO)	kN	100
Maximum traction force	kN	117
Hydraulic system		
Main pump	-	2 × Variable pumps
Pilot pump	-	1 × Gear pump
PTO pump	-	1 × Duplex gear pump
Maximum flow rate of main system	L/min	2 × 229.6
PTO pump flow rate	L/min	20.5 + 39.0
Main system pressure	MPa	34.3
Main system pressure (power-max pressure)	MPa	37.3
Pilot system pressure	MPa	3.9
PTO pump pressure	MPa	21
Travel system pressure	MPa	42
Swing system pressure	MPa	26
Oil capacity		
Fuel tank capacity	L	305
Hydraulic oil tank capacity	L	202
Cab standard		
ISO 10262: 1998 (OPG)	-	√
ISO 12117-2: 2008 (ROPS)	-	√

Item contents	Unit	Parameters
Dimensions		
A Overall height	mm	3410
B Overall length	mm	9546
C Overall width	mm	2495
D Upper structure width	mm	2490
E Chassis width	mm	2495
F Track width	mm	1914
G Distance from the front axle to the swing center	mm	1550
H Wheelbase	mm	2850
I Counterweight ground clearance	mm	1259
J Minimum ground clearance	mm	389
K Tail Swing Radius	mm	2809
L Dozer blade height	mm	665
M Dozer blade width	mm	2495
N Hood height	mm	2552
Minimum turning radius	mm	7500
Working range		
L1 Maximum reach	mm	9920
L2 Maximum reach at GRP	mm	9688
L3 Maximum digging height	mm	9820
L4 Maximum unloading height	mm	7008
L5 8 ft. level floor digging depth	mm	6272
L6 Maximum vertical digging depth	mm	5804
L7 Maximum digging depth	mm	6452
L8 Minimum swing radius	mm	3632
L9 Maximum lifting height of dozer blade	mm	423
L10 Max. cutting depth of dozer blade	mm	148
Standard		
Length of boom	mm	5700
Length of arm	mm	2910
Bucket capacity	mm	0.86 <small>(Heavy duty bucket)</small>
Optional		
Length of boom	mm	-
Length of arm	mm	-
Bucket capacity	mm	1.0 <small>(Earthmoving bucket)</small> 0.9 <small>(Heavy duty bucket)</small> 0.5 <small>(Rock duty bucket)</small>

