

XE240ELL

Technical Specification

Operating weight	kg	27900
Bucket capacity	m³	0.4-2.0
Electric moto		
Model	/	YE3-315M-4/132kW
Rated power	kW	132
Rated speed	r/min	1485
Main performance		
Travel speed (H/L)	km/h	4.8/3.3
Swing speed	r/min	9.2
Gradeability	٥	≤35
Ground pressure	kPa	57.7/43.3
Bucket digging force	kN	64.1
Arm digging force	kN	52.3
Maximum tractive force	kN	193
Hydraulic system		
Main pump	/	Two piston pumps
Rated flow of main pump	L/min	2×208
Main safety valve pressure	MPa	34.3/37
Travel system pressure	MPa	34.3
Swing system pressure	MPa	25
Pilot system pressure	MPa	3.9

Model	Unit	XE240ELL
Appearance size		
a Overall length	mm	13890
b Overall width	mm	3390
c Overall height	mm	3270
d Width of platform	mm	2830
e Track length	mm	4445
f Overall width of chassis	mm	3390
g Track shoe width	mm	600/800
h Wheel base of crawler	mm	3655
i Track gauge	mm	2590
j Counterweight clearance	mm	1062
k Min. ground clearance	mm	490
l Min. tail swing radius	mm	2955
m Track height	mm	943
Working scope		
A Max. digging height	mm	14100
B Max. dumping height	mm	11000
C Max. digging depth	mm	14600
D Maximum depth cut for 2240mm(8 ft) level bottom	mm	-
E Max. vertical wall digging depth	mm	12200
F Min. swing radius	mm	6820
G Max. digging radius	mm	18100
Standard		
Length of boom	mm	9700
Length of arm	mm	7250
Bucket capacity	m³	2







Model







XE240ELL

Hydraulic Excavator Plug-in Version



- XE240ELL extended arm plug-in hydraulic excavator is a new product developed by XCMG. On the basis of the original XE240DLL model, the power source is changed and the domestic advanced motor with low speed and high torque is adopted. The power output is stable and efficient, meets the increasingly severe emission requirements, and achieves the use of pure green energy. It is a real new energy construction machinery.
- The equipment can be widely used in inland river dredging, water conservancy projects, water pollution control, dock cabin material collection, transfer.