



XE210i

HYDRAULIC EXCAVATOR

- ENGINE POWER - 141.4 hp
- ENGINE MAKE - Cummins (India)
- OPERATING WEIGHT - 20500 kg
- BUCKET CAPACITY - 0.9 - 1.2 cu.m



XE210i

HYDRAULIC EXCAVATOR



EFFICIENT & ECONOMICAL

- ◆ Powerful Cummins (India) Engine ensure optimum power
- ◆ Low fuel Consumption & High Reliability

ROBUST STRUCTURE

- ◆ Reinforced Boom, Arm & Bucket suitable for Indian conditions
- ◆ Bucket link Single piece Casted for long life
- ◆ Large capacity wear resistance HD buckets

INTELLIGENT HYDRAULICS

- ◆ Intelligent control system saves additional Fuel & ensures Higher Productivity
- ◆ Globally Acclaimed Hydraulics - Long Life

EASY SERVICEABILITY

- ◆ All Maintenance points are accessible from Ground level
- ◆ Maintenance free Air Pre filter system

STRONG UNDERCARRIAGE

- ◆ Robust X frame undercarriage with additional reinforcement
- ◆ High wear Resistance Sprocket, Idler, Rollers, track chain reduce cost

COMFORTABLE OPERATOR COMPARTMENT

- ◆ All Around 360 degree visibility
- ◆ Spacious HVAC cabin with FM Radio
- ◆ Integrated 7" instrument Cluster
- ◆ ROPS/FOPS# certified Cabin ensure Operator's Safety

ENGINE

Model	Cummins 6BT5.9
Type	6 Cyl. Turbocharged
Rated Power	141.4 HP @ 2000rpm
Max Torque	564Nm @ 1600rpm
Batteries	12V x 2
Displacement	5.9 L

HYDRAULIC SYSTEM

Main Pumps	2 Variable Displacement Axial Piston Pumps
Max Flow	2 x 224 lpm
Pilot Pump	1 Gear Pump
Swing Speed	13 rpm

RELIEF VALVE SETTINGS

Main Safety Valve Pressure	34.3/37 MPa
Swing System Pressure	28 MPa
Travel System Pressure	34.3 MPa
Pilot System Pressure	3.9 MPa

UNDERCARRIAGE

Max Travel Speed	5.2 km/hr
Max traction Force	184 kN
Gradeability	≤ 35 degree
No of Upper Roller/Side	2
No of Lower Roller/Side	7
No of track Shoes/Side	46

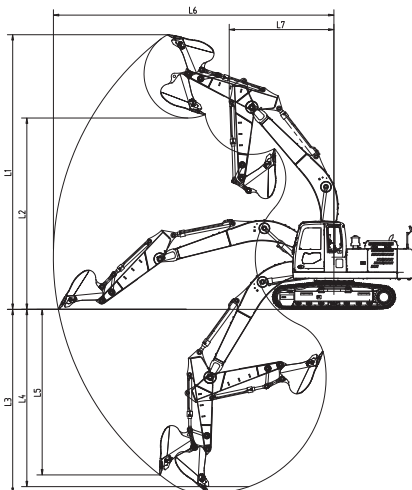
OPERATOR CABIN

HVAC	STD
Front Mesh Guard	OPT

SERVICE REFILL CAPACITIES

Fuel Tank	360 L
Engine Coolant	23 L
Engine Oil	16 L
Travel device(Per side)	5 L
Swing Device	5 L
Hydraulic Tank	220 L
Hydraulic System	300 L

WORKING RANGE



BUCKET SELECTION GUIDE

Capacity ISO heaped	Width (mm)	Teeth	Weight (kg)	Recommendation XE210i	
				2400mm	2900mm
1.0m³ (GP)	1316	5	850	○	
0.9 m³ (GP)	1060	5	930		○
1.0m³ (HD)	1146	5	970	•	x
1.1m³ (EM)	1406	5	805	■	x

- - Suitable for materials with density of 2000kg/m³ or less
- - Suitable for materials with density of 1600kg/m³ or less
- - Suitable for materials with density of 1100kg/m³ or less
- x - Not applicable

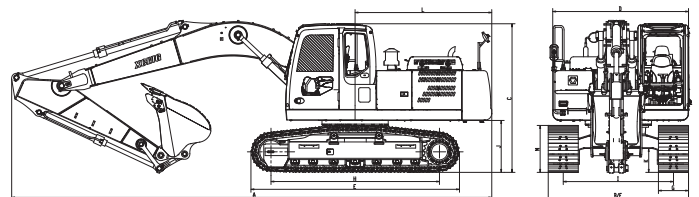
WORKING RANGE

Working Range (unit: mm)		BOOM 5680 ARM 2400
L1	Max. Digging Height	9245
L2	Max. Dumping Height	6440
L3	Max. Digging Depth	6197
L4	Maximum depth cut (8 ft) level bottom	5970
L5	Max. Vertical Dig Depth	5575
L6	Max. digging radius	9440
L7	Min. swing radius	3515

DIMENSION

(Unit:mm)		BOOM 5680 ARM 2400
A	Overall Length	9582
B	Overall Width	2800
C	Overall Height	3034
D	Width of Platform	2710
E	Length of Crawler/Track	4170
F	Overall Width of Crawler	2800
G	Track Shoe Width	600
H	Tumber Distance	3370
I	Track Gauge	2200
J	Ground Clearance of Counterweight	1000
K	Min. Ground Clearance	477
L	Min. Tail Swing Radius	2728
M	Height of Track	937

DIMENSION



LARGEST NETWORK



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AUTHORISED DEALER



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