



ENGINE POWER - 141.4 HP

ENGINE MAKE - Cummins (India)

OPERATING WEIGHT - 20500 Kg

BUCKET - 0.9 - 1.2 m<sup>3</sup>

A large yellow and black XCMG hydraulic excavator is shown in a quarry setting, surrounded by a large pile of grey and brown rocks. The excavator's arm is extended, and its bucket is open. The sky is blue with scattered white clouds. The excavator has 'XCMG' and 'XE210i' written on its side.

HYDRAULIC  
EXCAVATOR  
**XE210i**



### Efficient & Economical

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

### Easy Serviceability

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

### Comfortable Operator Compartment

- ◆ All Around 360 ° Visibility
- ◆ Spacious HVAC, less noise Cabin with FM Radio
- ◆ Integrated 7" Instrument Cluster
- ◆ ROPS/FOPS# certified Cabin ensure Operator's Safety

### 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

- ◆ XEICS intelligent control system saves additional Fuel & ensures Higher Productivity
- ◆ 4 Different (L, B, S & H) Modes for all application
- ◆ Globally acclaimed Hydraulics components – Higher life

### Strong Undercarriage

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



# SPECIFICATIONS

# XE210i

## ENGINE

Model.....Cummins 6BT5.9  
 Type.....6 Cyl. Turbocharged  
 Rated Power.....141.4 HP @ 2000rpm  
 Max Torque.....564 @ 1600 rpm  
 Batteries.....12 V 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°  
 No of Upper Roller/Side.....2  
 No of Lower Roller/Side.....7  
 No of track Shoes/side.....46

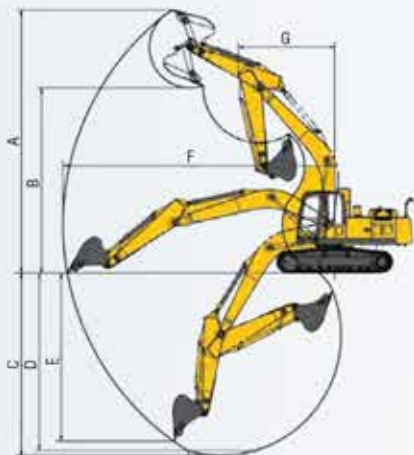
## OPERATOR CABIN

HVAC.....OPT  
 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



## DIMENSION

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 Track Length	4170
G Track shoe width	600
H Wheel base of crawler	3370
I Track gauge	2200
J Counter weight Clearance	1000
K Min. Ground Clearance	477
L Min. Tail swing radius	2728
M Track Height	937

## DIMENSIONS



## 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)	2400 mm
A Max. Digging Height	9245
B Max. Dumping Height	6440
C Max. Digging Depth	6197
D Maximum depth cut (8 ft) level bottom	5970
E Max. Vertical Dig Depth	5575
F Max. digging radius	9440
G Min. swing radius	3515

The Specification are subjected to change without prior notice. The machine depicted may vary from the actual machine please contact our nearest office for latest specification. Accessories shown here are not part of the standard equipment performance of the machine may vary with site and operation condition encountered. 2.5% tolerance / variation on parameters may occur and is acceptable by the industry norms



## SCHWING Stetter India Private Limited

Kanchipuram District - 602117, Tamil Nadu, India.  
 Contact : +91 (44) 71378106 , WhatsApp : +91 9176606120  
 Email : chennai@schwingstetterindia.com  
 Website : www.schwingstetterindia.com  
 CIN No. U45309TN1998PTC046270

Authorised Dealer :

