

XE80C

HYDRAULIC EXCAVATOR

ENGINE POWER - 57.6 hp
ENGINE MAKE - KUBOTA
OPERATING WEIGHT - 7460 kg
BUCKET CAPACITY - 0.18 - 0.30 cu.m



XE80C

HYDRAULIC EXCAVATOR



EFFICIENT & ECONOMICAL

- ◆ Powerful Kubota 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 for better productivity

INTELLIGENT HYDRAULICS

- ◆ Intelligent control system saves additional Fuel & ensures Higher Productivity
- ◆ 3 Different (P, B & E) Modes for all Applications
- ◆ Globally Acclaimed Hydraulics for Long Life

EASY SERVICEABILITY

- ◆ All Maintenance points are accessible from Ground level
- ◆ Easy & fast serviceability

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, less noise cabin with FM Radio
- ◆ Integrated 7" instrument Cluster

ENGINE

Model	KUBOTA V2607
Type	4 Cyl. Turbocharged
Rated Power	57.6HP @ 2000rpm
Max Torque	222.5Nm @ 1600rpm
Batteries	12V x 2
Displacement	2.6 L

HYDRAULIC SYSTEM

Main Pumps	1 Piston Pumps
Max Flow	1 x 160 lpm
Pilot Pump	1 Gear Pump
Swing Speed	10 rpm

RELIEF VALVE SETTINGS

Main Safety Valve Pressure	26.5 MPa
Swing System Pressure	18.6 MPa
Travel System Pressure	26.5 MPa
Pilot System Pressure	3.5 MPa

UNDERCARRIAGE

Max Travel Speed	5.4 km/hr
Max traction Force	68.3kN
Gradeability	≤35 degree
No of Upper Roller/Side	1
No of Lower Roller/Side	5
No of track Shoes/Side	38
Shoe width	450 mm

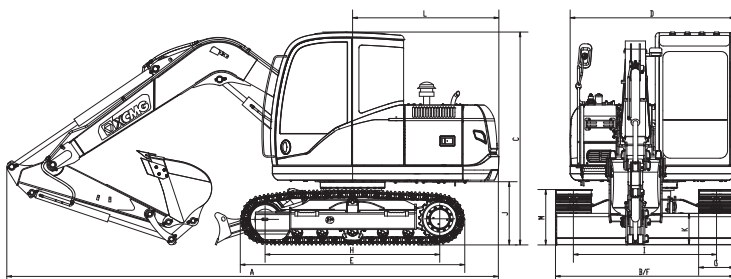
OPERATOR CABIN

HVAC	STD
Front Mesh Guard	OPT

SERVICE REFILL CAPACITIES

Fuel Tank	130L
Engine Coolant	14L
Engine Oil	10L
Travel device(Per side)	1.3L
Swing Device	2L
Hydraulic Tank	76L
Hydraulic System	140L

DIMENSION



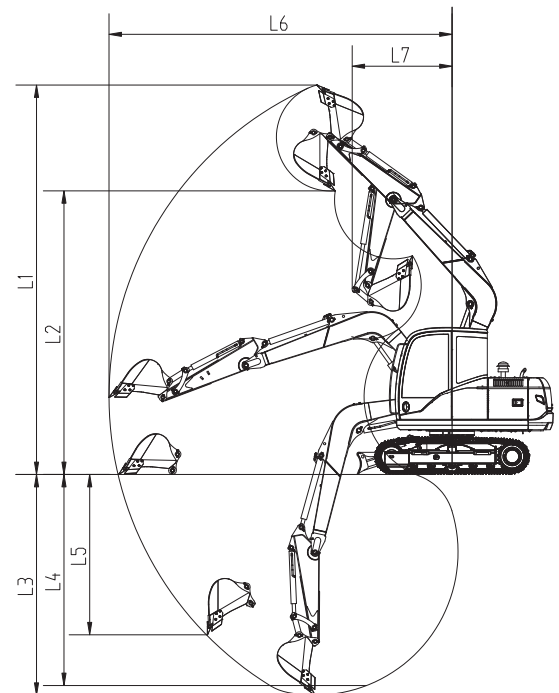
WORKING RANGE

(Unit:mm)		BOOM 3720 ARM 1620
L1	Max. digging height	7085
L2	Max. dumping height	5160
L3	Max. digging depth	4020
L5	Max. vertical wall digging depth	2920
L6	Max. digging radius	6260
L7	Min. Swing radius	1820

DIMENSION

DIMENSION (Unit:mm)		BOOM 3720 ARM 1620
A	Overall Length	4970
B	Overall Width	1740
C	Overall Height	2535
D	Width of Platform	2070
F	Overall Width of Chasis	2200
G	Track Shoe Width	450
H	Tumber Distance	2195
I	Track Gauge	1750
J	Ground Clearance of Counterweight	815
K	Min. Ground Clearance	380

WORKING RANGE



LARGEST NETWORK



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AUTHORISED DEALER



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