

XE28U

MINI EXCAVATOR

ENGINE POWER - 21 hp
ENGINE MAKE - Kubota
OPERATING WEIGHT - 2780 kg
BUCKET CAPACITY - 0.06 cu.m



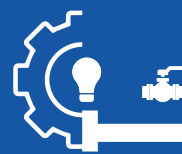
Agriculture
& Plantation
Applications



Urban
Infrastructure
Smart Cities



Civil
Construction
& Earth Work



Municipal
Development
& Maintenance

XE28U

MINI EXCAVATOR



STURDY STRUCTURE

- ◆ Reinforced Boom, Arm and Bucket for Tough Indian Conditions
- ◆ Wear Resistance Buckets

ROBUST UNDERCARRIAGE

- ◆ Wide Shoe Width for Excellent Stability
- ◆ Low Ground Pressure suitable for any Application

INTELLIGENT HYDRAULICS

- ◆ Hydraulics with Quicker Response and Precise Control
- ◆ Power of Engine and Hydraulic ensure improved Fuel Utilisation
- ◆ Higher Oil Flow for Maximum Working Efficiency

SIMPLE SERVICEABILITY

- ◆ Ground Accessible Maintenance Point
- ◆ Fast and Easy Maintenance thus Saving Time

POWERFUL AND PRODUCTIVE

- ◆ Efficient Kubota Engine ensures Optimum Power
- ◆ Low Fuel Consumption and High Reliability

EXCELLENT OPERATOR COMPARTMENT

- ◆ All Around 360 degree visibility
- ◆ Newly Designed Arm rest, Seat for Convenience of Operation
- ◆ 7 inch Integrated LCD Display for Quick Machine Overview TOPS/ROPS Protection

SPECIFICATION

XE28U

ENGINE

Model	Kubota D1105
Type	3 cylinder , four stroke water cooled
Rated Power	21 hp @ 2400 rpm
Max Torque	70.3 Nm @ 1600 rpm
Batteries	1 X 90 AH
Dispalcement	1.12 L

HYDRAULIC SYSTEM

Main Pumps	1 Variable Displacement Axial Piston Pump
Max Flow	1 x 82.8 lpm
Swing Speed	10 rpm

RELIEF VALVE SETTINGS

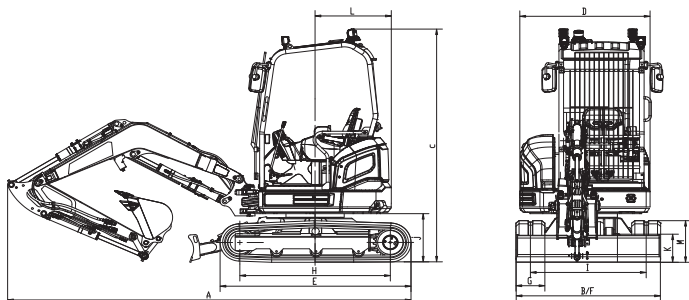
Main Safety Valve	24.3 Mpa
Swing system Pressure	16.2 Mpa
Travel system Pressure	19 MPa
Pilot system pressure	3.5 MPa

UNDERCARRIAGE

Max Travel Speed	3.1 km/hr
Max traction Force	29.7 kN
Gradeability	≤30°
No of Upper Roller/Side	1
No of Lower Roller/Side	3
No of track Shoes/Side	41
Shoe width	300 mm

REFILL CAPACITIES

Fuel Tank	33 L
Engine Coolant	6.5 L
Engine Oil	5.1 L
Travel device(Per side)	0.4 L
Hydraulic Tank	22 L
Hydraulic System	35 L



OPERATOR CABIN

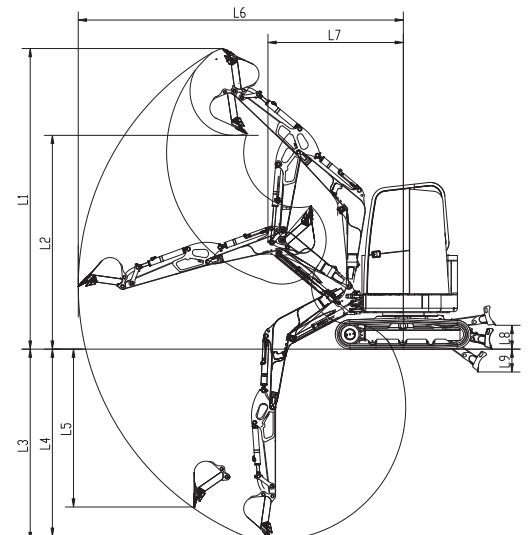
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DIMENSION

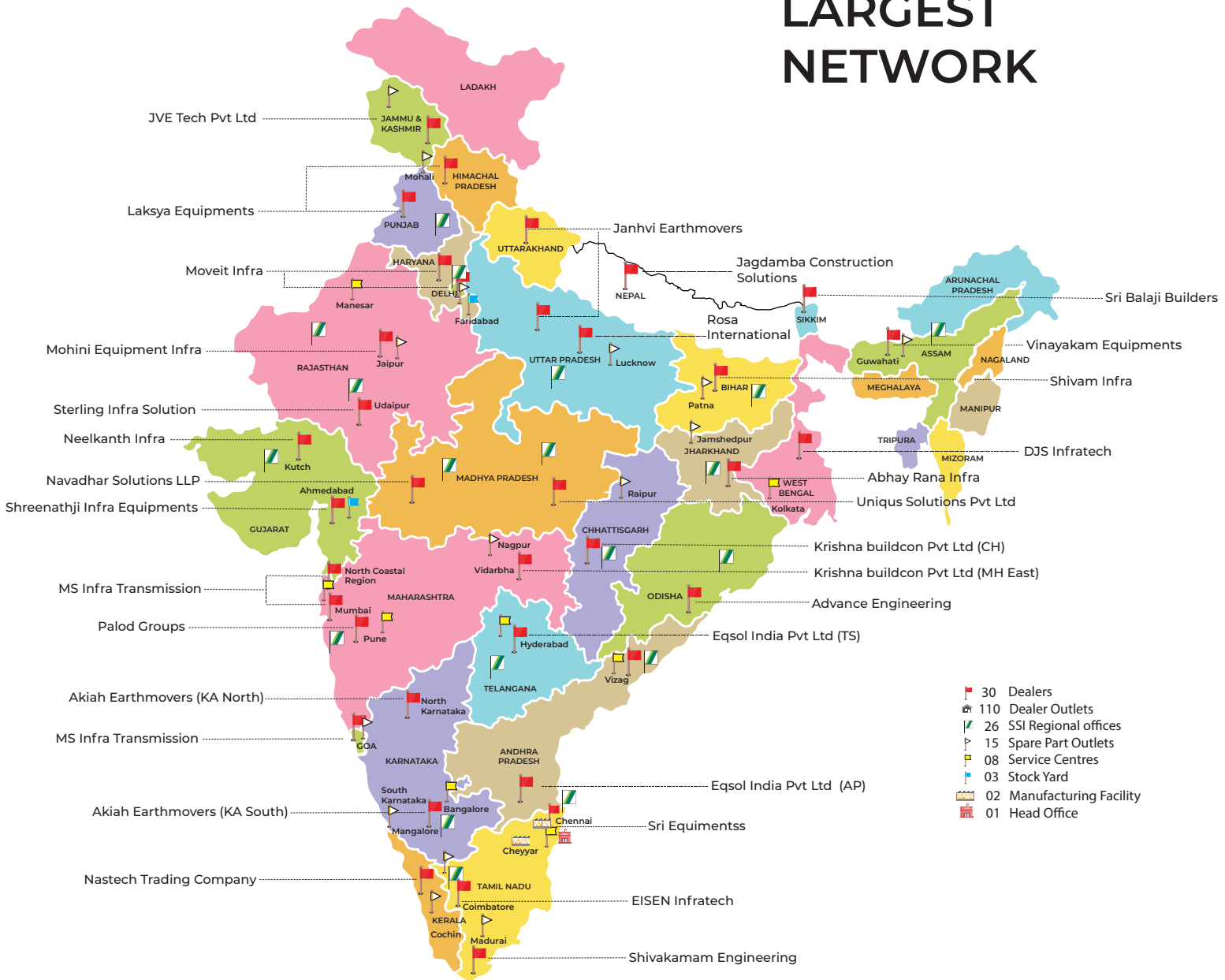
(UNIT:mm)		BOOM 2090 mm ARM 1300 mm
A	Overall Length	4190
B	Overall Width	1500
C	Overall Height	2580
D	Width of Platform	1350
E	Length of Crawler/Track	1980
F	Overall Width of Chasis	1500
G	Width Of Track Shoe	300
H	Track Length on Ground	1560
I	Crawler Gauge	1300
J	Clearance under Counter Weight	535
K	Min. Ground Clearance	290
L	Min. Tail Swing Radius	790
M	Height of Track	457

WORKING RANGE

(UNIT: mm)		BOOM 2090 mm ARM 1300 mm
L1	Max. digging height	4390
L2	Max. dumping height	3120
L3	Max. digging depth	2800
L5	Max. vertical wall digging depth	2310
L6	Max. digging reach	4750
L7	Min. swing radius	1980
L8	Max. Lifting Height of Dozer Blade	320
L9	Max. Depth of Dozer Blade	610/585



LARGEST NETWORK



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AUTHORISED DEALER



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