



Weights

3419 kg
119 kg
141 kg
72 kg

Engine

Make / model	Kubota / V2203-M-DI-E2B-BC-4
Fuel / Cooling	Diesel / Liquid
Maximum power at 2400 RPM (ISO 9249)	30.3 kW
Torque at 1500 RPM (ISO 9249)	140.3 Nm
Number of cylinders	4
Displacement	2.2
Bore / Stroke	87.0 mm / 92.4 mm
Alternator	12 V — 90 A
Starter	12 V - 2.0 kW

Controls

Direction and speed controlled by two hand levers or Steering

foot pedals

Hydraulics Two joysticks control boom, bucket, dipperstick and

upper structure slew

Hydraulic System

Dual-outlet variable displacement piston pumps
2 x 38.4 l/min at 2400 RPM
62.1 l/min
Ten-spool closed centre parallel series

Performance

Digging force, dipperstick	14719 N
Digging force, bucket	30541 N
Drawbar pull	34838 N
Ground pressure with rubber tracks	30.5 kPa
Travel speed, low range	2.7 km/h
Travel speed, high range	5.2 km/h
Maximum digging depth	3403 mm

Slew System

Boom swing, left	90°
Boom swing, right	50°
Slew circle	Single row shear-type ball bearings with internal gear
Slew drive	Orbit motor
Slew rate	9.2 RPM

Traction

Track width, rubber, standard	320 mm
Number of track rollers per side	4
Gradeability	30°

Brakes

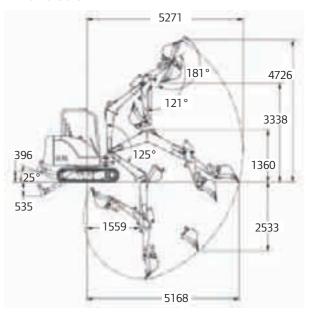
Travel brake	Hydraulic lock on motor
Slew brake	Hydraulic lock on motor and pin lock

Fluid Capacities

Cooling system	17.0
Engine lubrication plus oil filter	7.1 l
Fuel reservoir	53.3 l
Hydraulic reservoir	29.5 l
Hydraulic system	44.0

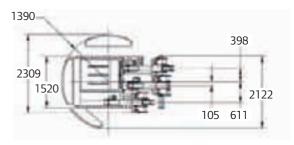
Working Range

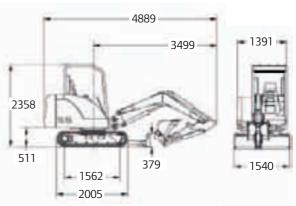
All dimensions in mm.

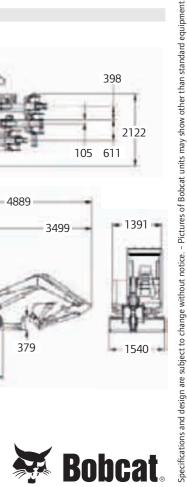


Dimensions

All dimensions in mm.







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