

Weights

Operating weight with standard bucket, excluding operator	1303 kg
Additional weight for cab	129 kg
Ground pressure with rubber tracks	31.00 kPa

Engine

Make / model	Kubota / D722-E2B-BC-5-SI
Fuel	Diesel
Number of cylinders	3
Displacement	0.72 L
Maximum power at 2500 RPM (ISO 9249)	9.9 kW
Maximum torque at 2000 RPM (SAE net)	42.2 Nm

Performance

Digging force, dipperstick (ISO 6015)	8580 N
Digging force, bucket (ISO 6015)	13140 N
Drawbar pull	14854 N
Travel speed	2.1 km/h
Travel speed, high range (option)	3.5 km/h

Hydraulic System

Pump type	Engine-driven triple-section gear pumps
Total pump capacity	32.50 L/min
Pump 1 capacity	10.00 L/min
Pump 2 and 3 capacity	11.25 L/min
Auxiliary flow	32.50 L/min
Auxiliary relief	227.0 bar
Boom port relief base and rod end	210.0 - 250.0 bar

Slew System

Boom swing, left	80°
Boom swing, right	60°
Slew rate	10.2 RPM

Fluid Capacities

Cooling system	5.70 L
Engine lubrication plus oil filter	3.50 L
Fuel reservoir	23.80 L
Hydraulic system	18.80 L

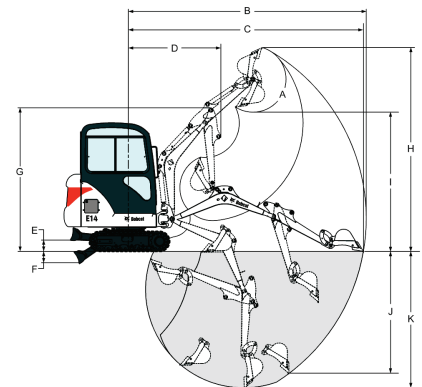
Environmental

Noise level at operators ears LpA	77 dB(A)
Noise level LWA(EU Directive 2000/14/EC)	91 dB(A)

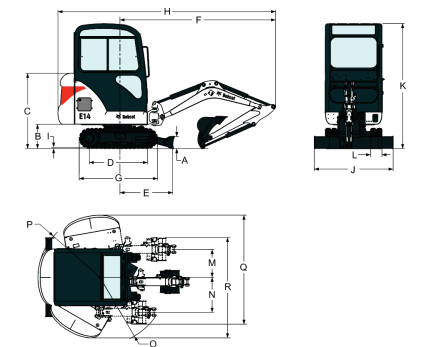
Standard Features

Hydraulically retractable undercarriage from 1330 mm to 980 mm	Hydraulic joystick controls
980 mm dozer blade with two 190 mm blade extensions	Retractable seat belt
Long dipperstick	Spark arrester muffler
200 mm rubber track	Seat
Double acting auxiliary hydraulics with quick couplers	TOPS/ROPS* canopy ¹
Control console locks	Work lights
Horn	Warranty: 12 months, 2000 hours (whichever occurs first)

1. Roll Over Protective Structure (ROPS) – Meets requirements of ISO 3471. Tip Over Protective Structure (TOPS) – Meets requirements of ISO 12117.

Working Range


(A)	196°	(G)	2390.0 mm
(B)	3980.0 mm	(H)	3398.0 mm
(C)	3936.0 mm	(I)	2318.0 mm
(D)	1551.0 mm	(J)	2010.0 mm
(E)	293.0 mm	(K)	2301.0 mm
(F)	383.0 mm		

Dimensions


(A)	210.0 mm	(J)	980.0 mm
(B)	421.0 mm	(K)	2157.0 mm
(C)	1299.0 mm	(L)	200.0 mm
(D)	1006.0 mm	(M)	480.0 mm
(E)	1260.0 mm	(N)	605.0 mm
(F)	2685.0 mm	(O)	1179.0 mm
(G)	1354.0 mm	(P)	1068.0 mm
(H)	3753.0 mm	(Q)	1873.0 mm
(I)	25.0 mm	(R)	1722.0 mm

Options

Cab enclosure, vinyl	Special applications kit
Cab/canopy light kit	TOPS/ROPS cab with heater
Catalytic exhaust purifier kit	Travel motion alarm
FOPS kit	Two speed travel
Keyless start	