



Bobcat®

**COMPACT EXCAVATORS
E14 FACELIFT**



One Tough Animal™

E14 FACELIFT – SPECIFICATIONS

Weights

Operating weight (MARK)	1371 kg
Additional weight for cab with heating	129 kg
Ground pressure with rubber tracks	31.00 kPa

Engine

Make / model	Kubota / D722-E2B-BCZ-5
Fuel	Diesel
Number of cylinders	3
Displacement	0.72 L
Maximum net torque at 1400 RPM (SAE J1995)	42.2 Nm

Performance

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

Hydraulic System

Pump type	Engine-driven triple-section gear pumps
Pump capacity	32.50 L/min
Pump 1 capacity at 2500 RPM	10.00 L/min
Pump 2 and 3 capacity at 2500 RPM	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

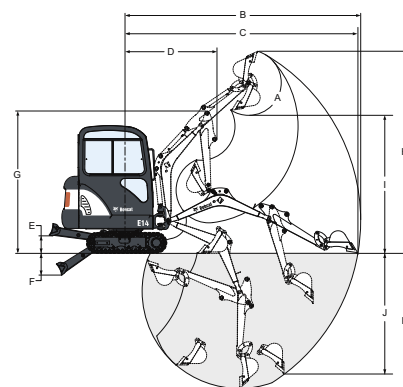
Noise level LpA(EU Directive 2000/14/EC)	77 dB(A)
Noise level LWA(EU Directive 2000/14/EC)	91 dB(A)

Standard Features

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

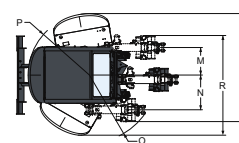
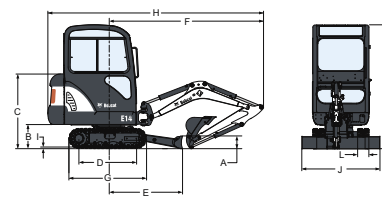
1. Roll Over Protective Structure (ROPS) – Meets requirements of ISO 3471. Tip Over Protective Structure (TOPS) – Meets requirements of ISO 12117.

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

TOPS/ROPS cab with heater	Two speed travel
Heavy duty radio	Four point tie down
Auxiliary hydraulic line on arm	Blade extension pads
Keyless start	Travel motion alarm
Suspension seat	

Specifications and design are subject to change without notice. Pictures of Bobcat products may show other than standard equipment.



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