

E17

Excavators

Specifications

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Operating weight with canopy and bucket (ISO 6016)	1711 kg
Transport mass (no attachment)	1594 kg
Additional weight for cab with heating	96 kg
Additional weight for long dozer blade	9 kg
Ground pressure with rubber tracks	29.40 kPa

Engine

9		
Make / model	Kubota / D722-E4B-BCZ-7	
Fuel	Diesel	
Number of cylinders	3	
Displacement	719 cm ³	
Maximum power @ 2500 rpm (ISO 14396)	10.2 kW	
Maximum torque (SAE)	43.5 Nm	
Performance		
Digging force, dipperstick (ISO 6015)	9108 N	
Digging force, bucket (ISO 6015)	16177 N	
Digging lords, businer (100 ou 10)		
Drawbar pull	14334 N	
Drawbar pull	14334 N	

Hydraulic System

Pump type	Triple gear pump
Total hydraulic capacity	32.50 L/min
Auxiliary flow	32.50 L/min
Auxiliary relief	227.0 bar

Slew System

Boom swing, left	80.0°
Boom swing, right	60.0°
Slew rate	8.7 RPM

Fluid Capacities

Cooling system	3.30 L
Engine lubrication plus oil filter	3.30 L
Fuel reservoir	19.00 L
Hydraulic reservoir	14.30 L
Hydraulic system	17.00 L

Environmental

Noise level LpA(EU Directive 2006/42/EC)	79 dB(A)
Noise level LWA(EU Directive 2000/14/EC)	93 dB(A)
Whole body vibration (ISO 2631–1)	0.33ms^{-2}
Hand-arm vibration (ISO 5349–1)	0.51 ms^{-2}

Standard Features

Grease gun holder

230 mm rubber track	Horn
980 mm dozer blade with two 190 mm blade extensions	Hydraulic and travel control lockout
Battery disconnect switch	Hydraulic joystick controls
Control console locks	Hydraulically retractable undercarriage from 1360 mm to
Cupholders	980 mm
Double acting auxiliary hydraulics	Retractable seat belt
Engine monitor with auto shutdown	Storage compartment
Exposed counterweight with 4 mm steel tailgate	TOPS/ROPS/FOPS canopy 1
Foldable and ergonomic pedals	Upper structure four point tie down
Full fuel warning alarm	Water separator

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. Falling Object Protective Structure (FOPS) - Meets requirements of ISO 3449.

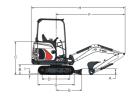
Work light (boom)

Working Range

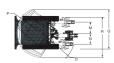


(A)	196.0°	(G)	2405.0 mm
(B)	3919.0 mm	(H)	3371.0 mm
(C)	3871.0 mm	(1)	2370.0 mm
(D)	1526.0 mm	(Ĵ)	1810.0 mm
(E)	220.0 mm	(K)	2249.0 mm
(F)	204.0 mm	. ,	

Dimensions







(A)	235.0 mm	(J*)	1360.0 mm
(B)	419.0 mm	(K)	2299.0 mm
(C)	1340.0 mm	(L)	230.0 mm
(D)	1114.0 mm	(M)	433.0 mm
(E)	1045.0 mm	(N)	589.0 mm
(F)	2666.0 mm	(O)	1128.0 mm
(G)	1476.0 mm	(P)	1009.0 mm
(H)	3665.0 mm	(Q)	1801.0 mm
(I)	25.0 mm	(R)	1645.0 mm
(Ĵ)	980.0 mm		

Options

1st AUX hydraulic on arm Additional lights (2+1) AM/FM MP3 stereo radio Beacon Boom load holding valve Klac C and MS01 couplers Left and right mirror Long dozer blade Object handling device (safety valves + overload warning device + lifteye) Special applications kit
Demolition package (boom,
arm, bucket cylinder covers
& HD travel hoses guard)
Fire Extinguisher
Keyless ignition
Travel motion alarm
TOPS/ROPS/FOPS cab
with heater
Deluxe textile suspension
seat
Two speed travel
Auxiliary quick couplers