

COMPACT EXCAVATORS E17z



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Operating weight	1749 kg
Additional weight for long dozer blade	9 kg
Ground pressure with rubber tracks	30.06 kPa

Engine

M 1 / 1 1	17 1 1 /
Make / model	Kubota /
Fuel	Diesel
Number of cylinders	3
Displacement	0.72 L
Maximum NET power (ISO 9249)	9.9 kW
Maximum NET torque (ISO 9249)	42.3 Nm

Performance

Digging force, dipperstick (ISO 6015)	9108 N
Digging force, bucket (ISO 6015)	16177 N
Drawbar pull	19302 N
Travel speed, low range	2.5 km/h
Travel speed, high range	4.0 km/h

Hydraulic System

Pump type	Dual Outlet Variable Displacement Piston Pump With		
	Gear Pumps		
Pump capacity	41.30 L/min		
Pump 1 capacity at 2500 RPM	11.30 L/min		
Pump 2 and 3 capacity at 2500 RPM	15.00 L/min		
Auxiliary flow	30.00 L/min		
Auxiliary relief	180.0 bar		
Boom port relief base and rod end	210.0 - 250.0 bar		
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Slew System

Boom swing, left	80.0°
Boom swing, right	60.0°
Slew rate	10.1 RPM

Fluid Capacities

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

Environmental

Noise level LpA(EU Directive 2006/42/EC)	81 dB(A)
Noise level LWA(EU Directive 2000/14/EC)	93 dB(A)
Whole body vibration (ISO 2631–1)	0.14 ms ⁻²
Hand-arm vibration (ISO 5349–1)	0 49 ms ⁻²

Standard Features

TOPS/ROPS/FOPS canopy 1

980 mm dozer blade with two 190 mm blade extensions Counterweight

230 mm rubber track

Double acting auxiliary hydraulics Control console locks

Hydraulic joystick controls

Retractable seat belt

Two speed travel

Full fuel warning alarm

Kubota / D722-E2B-BCZ-7

Battery kill switch Cupholders

Foldable and ergonomic pedals

Hydraulically retractable undercarriage from 1360 mm to

980 mm

Upper structure four point tie down

Work light

Engine with auto shutdown

Hydraulic and travel control lockout

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

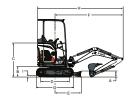
Object Protective Structure (FOPS) - Meets requirements of ISO 3449

Working Range

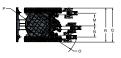


(A)	196.0°	(F*)	254.0 mm
B)	3971.0 mm	(G)	2406.0 mm
C)	3923.0 mm	(H)	3378.0 mm
D)	1560.0 mm	(l)	2369.0 mm
E)	220.0 mm	(Ĵ)	1810.0 mm
E*)	300.0 mm	(K)	2249.0 mm
F)	204.0 mm	` '	
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Dimensions







(A)	235.0 mm	(J*)	1360.0 mm
(B)	419.0 mm	(K)	2297.0 mm
(C)	1138.0 mm	(L)	230.0 mm
(D)	1114.0 mm	(M)	450.0 mm
(E)	1045.0 mm	(N)	638.0 mm
(F)	2715.0 mm	(O)	1190.0 mm
(G)	1476.0 mm	(P)	690.0 mm
(H)	3450.0 mm	(Q)	1532.0 mm
(I)	25.0 mm	(R)	1370.0 mm
(J)	980.0 mm		

Options

Keyless start Travel motion alarm Long dozer blade Auxiliary hydraulic line on arm Boom load holding valve Klac and Lehnhoff couplers Object handling certification

Auxiliary quick couplers

Additional front lights and a rear light Beacon Fire Extinguisher Mirrors Water Separator

Special applications kit

Catalytic exhaust purifier kit



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