

E17 EXCAVATOR

1.7T DIESEL EXCAVATOR

Weights

Operating weight (ISO 6016)	1711 kg
Ground pressure with rubber tracks	29.4 kPa

Engine

Make / Model	Kubota / D722-E4B-BCZ-7 (Tier 4)
Fuel	Diesel
Number of cylinders	3
Displacement	0.7 L
Maximum power (SAE J1995)	10.4 kW (13.9 HP)
Maximum torque (SAE J1995)	43.5 Nm

Performance

Digging force, arm (ISO 6015)	9108 N
Digging force, bucket (ISO 6015)	16,177 N
Drawbar pull	14,334 N
Travel speed (low)	2.7 km/h
Travel speed (high)	4.3 km/h

Hydraulic System

Pump type	Triple gear pump
Pump capacity	32.5 L/min
Auxiliary flow	32.5 L/min
Auxiliary relief	227.0 bar

Swing System

Boom swing (left)	80.0°
Boom swing (right)	60.0°
Swing speed	8.7 RPM

Fluid Capacities

Cooling system	3.3 L
Engine lubrication plus oil filter	3.3 L
Fuel tank	19.0 L
Hydraulic system	17.0 L

Standard Features

TOPS/ROPS/FOPS canopy ¹	Cupholders
Manually expandable dozer blade from 980 to 1360 mm	Hydraulically retractable undercarriage from 980 mm to 1360 mm
230 mm rubber tracks	Work light
Auxiliary hydraulics with quick couplers on boom	Engine auto shutdown
Control console locks	Key ignition
Horn	Full fuel warning alarm
Hydraulic joystick controls	Joystick pattern selector
Retractable seat belt	Finger tip auxiliary hydraulic control
Vinyl seat	

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 3448.

Options

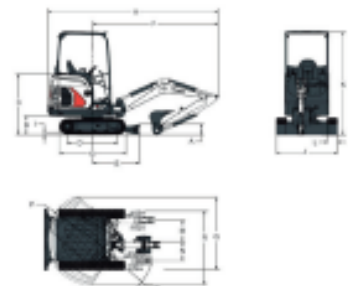
TOPS/ROPS/FOPS cab with heater	Auxiliary hydraulics with quick couplers on arm
TOPS/ROPS/FOPS cab with heater and audio	Auxiliary hydraulics with caps on boom
Travel motion alarm	Boom and arm load holding valve
Auto-shift travel	Mirrors kit
Keyless ignition	Beacon kit
Vinyl suspension seat	Additional work lights kit
Deluxe cloth suspension seat	

Working Range



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

Dimensions



(A)	235.0 mm	(J*)	980.0-1360.0 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

* Retractable track