

E20z

Working Range

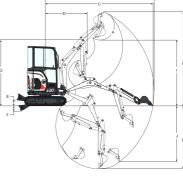
Excavators

Specifications

Woights

Heavy counterweight

Weights	
Operating weight with cab and bucket (ISO 6016) Transport mass (no attachment) Weight reduction with canopy Additional weight for long dipperstick Additional weight for long blade Ground pressure with rubber tracks	2019 kg 1902 kg -81 kg 6 kg 9 kg 31.10 kPa
Engine	
Make / model Fuel Number of cylinders Displacement Maximum power @ 2500 rpm (ISO 14396) Maximum torque (SAE) Hydraulic System	Kubota / D722-E4B (Stage V) Diesel 3 719 cm ³ 10.2 kW 43.5 Nm
Pump type Total hydraulic capacity Piston pump capacity Auxiliary (AUX1) flow Auxiliary (AUX2) flow Auxiliary (AUX1) relief Auxiliary (AUX2) relief Performance	Dual piston pump with gear pump 41.30 L/min 30.00 L/min 30.00 L/min 15.00 L/min 180.00 bar 179.00 bar
Digging force, dipperstick (ISO 6015) Digging force, long dipperstick (ISO 6015) Digging force, bucket (ISO 6015) Drawbar pull Travel speed, low range Travel speed, high range	10371 N 9279 N 20835 N 19302 N 2.1 km/h 4.2 km/h
Slew System	
Boom swing, left Boom swing, right Slew rate	80.0° 60.0° 8.4 RPM
Fluid Capacities	
Fuel reservoir Hydraulic reservoir Environmental	19.00 L 14.30 L
Noise level LpA(EU Directive 2006/42/EC) Noise level LWA(EU Directive 2000/14/EC) Whole body vibration (ISO 2631–1) Hand-arm vibration (ISO 5349–1)	82 dB(A) 93 dB(A) 0.11 ms ⁻² 0.38 ms ⁻²
Standard Features	
230 mm rubber track 980 mm dozer blade with two 190 mm blade extensions Battery disconnect switch Control console locks Cupholders Double acting auxiliary hydraulics with quick couplers Engine monitor with auto shutdown Foldable and ergonomic travel pedals Full fuel warning alarm	Horn Hydraulic and travel control lockout Hydraulic joystick controls Hydraulically retractable undercarriage from 1360 mm to 980 mm Retractable seat belt TOPS/ROPS/FOPS canopy ¹ Two-speed travel Upper structure four point tie down
Grease gun holder	Water separator



	Values marked with	* - Lor	ng dipperstick
(A)	196.0°	(G)	2564.0 mm
(B)	4134.0 mm	(H)	3573.0 mm
(B*)	4307.0 mm	(H*)	3701.0 mm
(C)	4089.0 mm	(I)	2566.0 mm
(C*)	4264.0 mm	(l*)	2693.0 mm
(D)	1592.0 mm	(J)	1948.0 mm
(D*)	1611.0 mm	(J*)	2115.0 mm
(E)	220.0 mm	(K)	2385.0 mm
(F)	204.0 mm	(K*)	2565.0 mm

Dimensions





	Values marked with	ו * - Lo	ng dipperstick
(A)	235.0 mm	(J)	980.0 mm
(B)	419.0 mm	(J*)	1360.0 mm
(C)	1138.0 mm	(K)	2297.0 mm
(D)	1258.0 mm	(L)	230.0 mm
È)	1045.0 mm	(M)	476.0 mm
(F)	2882.0 mm	(N)	638.0 mm
(G)	1620.0 mm	(O)	1190.0 mm
(H)	3688.0 mm	(P)	690.0 mm
(H*)	3669.0 mm	(Q)	1532.0 mm
(I)	25.0 mm	(R)	1370.0 mm

Options

Demolition package (boom, AM/FM MP3 radio Additional halogen lights arm, bucket cylinder covers & HD travel hoses guard) LED lights set Object handling package Beacon (Valves, OWD, Lifteye) Special Application kit L/R mirrors Fire extinguisher TOPS/ROPS/FOPS cab w/ heater Long dipperstick w/ clamp Hydraulic clamp Klac C and MS01 couplers eyes Long dozer blade Comfort package (Superior seat for canopy or Cloth susp. seat for cab, AUX1 direct return to tank AUX2 hydraulics AUX1/AUX2 on arm Autospeed shift, Aux and Keyless ignition Off-set pilot control) Travel motion alarm

Warranty: 24 months, 2000 hours (whichever occurs first) Nobject Protective Structure (ROPS) – Meets requirements of ISO 3471. Tip Over Protective Structure (TOPS) – Meets requirements of ISO 3479. Nobject Protective Structure (FOPS) - Meets requirements of ISO 3449.

Work light (boom)