



Bobcat®

New

COMPACT EXCAVATORS E20z



One Tough Animal™

E20z – SPECIFICATIONS

WEIGHTS

Operating weight (ISO 6016)	2039 Kg
Ground pressure	31 Kpa

ENGINE

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

PERFORMANCE

Digging force, arm (ISO 6015)	10,371 N
Digging force, long arm (ISO 6015)	9279 N
Digging force, bucket (ISO 6015)	20,835 N
Drawbar pull	23,471 N
Travel speed (low)	2.1 km/h
Travel speed (high)	4.2 km/h

HYDRAULIC SYSTEM

Pump type	Dual piston pump with gear pump
Pump capacity	41.3 L/min
Auxiliary flow	30.0 L/min
Auxiliary relief	180.0 bar

SWING SYSTEM

Boom swing (left)	80.0°
Boom swing (right)	60.0°
Swing Speed	8.4 RPM

FLUID CAPACITIES

Cooling system	3.3 L
Engine oil and filter	3.3 L
Fuel tank	19.0 L
Hydraulic system	19.0 L

STANDARD FEATURES

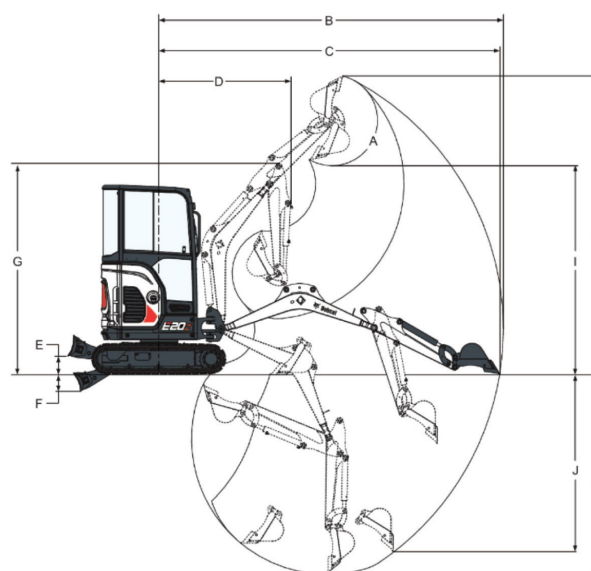
- TOPS/ROPS/FOPS canopy¹
- Manually expandable dozer blade from 980 to 1360 mm
- 230 mm Steel tracks
- Auxiliary hydraulics with quick couplers on boom
- Control console locks
- Horn
- Hydraulic joystick controls
- Retractable seat belt
- Standard seat
- Cupholders
- Work light
- Hydraulically retractable undercarriage from 980 mm to 1360 mm
- Engine auto shutdown
- Key ignition
- Full fuel warning alarm
- Fingertip auxiliary hydraulic control
- Auto shift Travel
- Battery Disconnect switch
- 0.05 Cum (20") GP Bucket

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.

OPTIONS

- TOPS/ROPS/FOPS cab with heater
- Travel motion alarm
- Long arm
- Suspension seat
- Auxiliary hydraulics with quick couplers on Arm
- Boom and arm load holding valve
- Mirrors kit
- Beacon kit
- Demolition option
- Rubber Track/Rubber Pad on steel Track
- Breaker
- Augur
- Hydraulic clamp
- Self levelling flail mower

WORKING RANGE

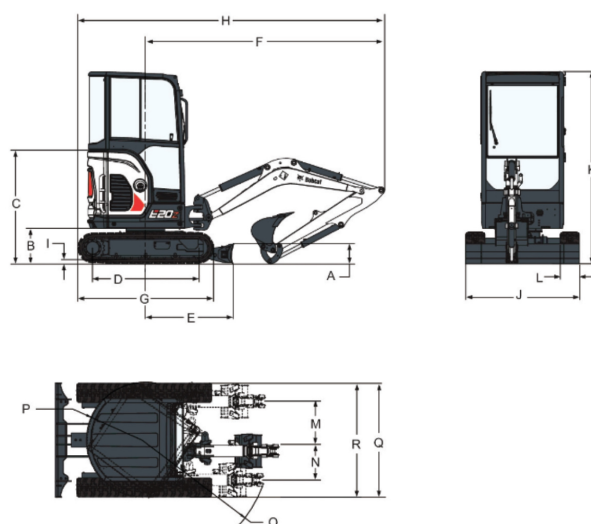


All Dimensions are in mm

	A	B	C	D	E	F
E20z	196.0°	4134	4089	1592	307	247

	G	H	I	J	K
E20z	2606	3615	2608	1906	2343

DIMENSIONS



All Dimensions are in mm

	A	B	C	D	E	F	G	H	I
E20z	235	461	1180	1258	1045	2882	1634	3695	17

	J**	K	L	M	N	O	P	Q	R
E20z	980~1360	2339	230	476	638	1190	690	1532	1370



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Doosan Bobcat India