



**Bobcat**®



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**RYC**

COMPACT EXCAVATORS

**E27z**

Operating Weight

2,587 kg

Engine Power

15.5 kw

Bucket Capacity

0.063m<sup>3</sup>



**CLIENTE:**

**ASESOR:**

**PRECIO:**



# E27z — SPECIFICATIONS

## Weights

Operating weight (ISO 6016)	2587 kg
Ground pressure	25.0 kPa

## Engine

Make / model	Kubota / D1105-E4B-BCZ-1
Fuel	Diesel
Number of cylinders	3
Displacement	1.12 L
Maximum power (ISO 9249)	15.5 kW
Maximum torque (ISO 9249)	65.8 Nm

## Performance

Digging force, arm (ISO 6015)	16200 N
Digging force, long arm (ISO 6015)	13470 N
Digging force, bucket (ISO 6015)	23720 N
Drawbar pull	29023 N
Travel speed (low)	2.5 km/h
Travel speed (high)	4.3 km/h

## Hydraulic System

Pump type	Dual outlet variable displacement piston pump with gear pumps
Piston pump capacity	60.0 L/min
Auxiliary flow	50.0 L/min
Auxiliary relief	180.0 bar

## Swing System

Boom swing, left	70.0°
Boom swing, right	55.0°
Swing speed	9.3 RPM

## Fluid Capacities

Cooling system	4.3 L
Engine oil and filter	3.6 L
Fuel tank	34.4 L
Hydraulic system	23.0 L

## Standard Features

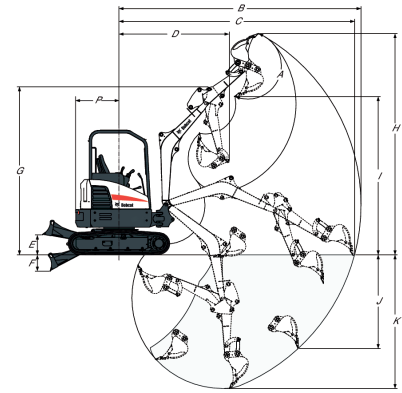
1550 mm dozer blade	Fingertip auxiliary hydraulic control
300 mm rubber tracks	Horn
Auto shift travel	Hydraulic joystick controls
Auxiliary hydraulics with Quick Couplers on Boom	Retractable seat belt
Blade float feature	Suspension seat with high back
Control console locks	TOPS/ROPS* canopy <sup>1</sup>
Cupholder	Two-speed travel
Engine/hydraulic monitor with shutdown	Work lights (boom mounted)
	Auto Idle
	Fuel filter with transparent water separator

1. Roll Over Protective Structure (ROPS) – Meets requirements of ISO 3471. Tip Over Protective Structure (TOPS) – Meets requirements of ISO 12117.

## Options

TOPS/ROPS cab with heater	Mirror kit
Long arm	Additional work light kit
Deluxe cloth suspension seat	
Boom safety valve with overload warning	
Boom & arm safety valves with overload warning	
Auxiliary hydraulics with Quick Couplers on arm	
X-change pin-on	
Travel motion alarm	
Steel tracks	

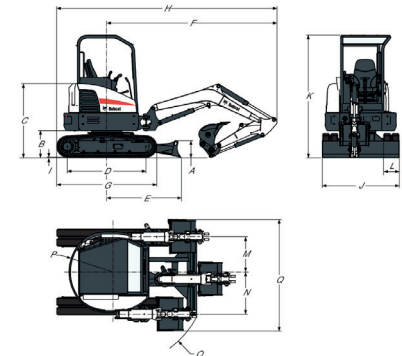
## Working Range



(A)	185.0°	(G)	3247.0 mm
(B)	4644.0 mm	(H)	4230.0 mm
(B*)	4931.0 mm	(H*)	4430.0 mm
(C)	4518.0 mm	(I)	3103.0 mm
(C*)	4814.0 mm	(I*)	3304.0 mm
(D)	2131.0 mm	(J)	1567.0 mm
(D*)	2135.0 mm	(J*)	1818.0 mm
(E)	385.0 mm	(K)	2547.0 mm
(F)	420.0 mm	(K*)	2847.0 mm

\* Long Arm

## Dimensions



(A)	319.0 mm	(J)	1550.0 mm
(B)	539.0 mm	(K)	2438.0 mm
(C)	1540.0 mm	(L)	300.0 mm
(D)	1543.0 mm	(M)	565.0 mm
(E)	1462.0 mm	(N)	773.0 mm
(F)	3343.0 mm	(O)	1726.0 mm
(G)	1965.0 mm	(P)	785.0 mm
(H)	4325.0 mm	(Q)	1808.0 mm
(I)	21.0 mm		

