

# **COMPACT EXCAVATORS**

**E62** 

Operating Weight 6130 kg
Engine Power 36.2 kw
Bucket Capacity 0.175m³



## E62 — SPECIFICATIONS

Weights	
Operating weight (ISO 6016) Ground pressure with rubber tracks	6130 kg 35.3 kPa
Engine	
Make / model Fuel Number of cylinders Displacement Maximum power (SAE J1995) Maximum torque (SAE J1995)	Yanmar / 4TNV94L-ZXSDB (iT4) Diesel 4 3.0 L 36.2 kW (48.5 HP) 207.0 Nm
Performance	
Digging force, arm (ISO 6015) Digging force, long arm (ISO 6015) Digging force, bucket (ISO 6015) Drawbar pull Travel speed (low) Travel speed (high)	29,300 N 26,200 N 44,100 N 55,000 N 2.6 km/h 4.7 km/h
Hydraulic System	
Pump type Pump capacity Auxiliary flow Auxiliary relief Swing System	One engine-driven tandem axial piston pump 132.0 L/min 85.0 L/min 210.0 bar
Boom swing (left)	70.0°
Boom swing (right) Swing speed	50.0° 9.4 RPM
Fluid Capacities	
Cooling system Engine oil and filter Fuel tank Hydraulic system	10.0 L 10.2 L 78.0 L 65.0 L

#### **Standard Features**

TOPS/ROPS with air conditioner<sup>1</sup> Horn 1980 mm dozer blade Work lights 400 mm rubber track Retractable seat belt 5.7 inch LCD screen Deluxe cloth suspension seat with high back

Fingertip auxiliary hydraulic control Sun visor

Control console locks Electric refueling pump Hydraulic joystick controls Auto idle Lockable storage compartment Auto shift travel

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

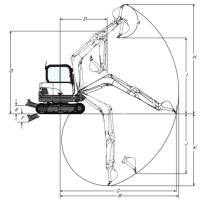
### **Options**

Steel tracks

Auxiliary hydraulics (1st and 2nd circuits) Third auxiliary hydraulic line (Clamshell piping)

Boom and arm load holding valve

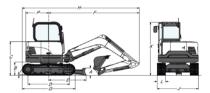
### Working Range



(A)	179.0°	(G)	4381.0 mm
(B)	6230.0 mm	(H)	5785.0 mm
(B*)	6525.0 mm	(H*)	6005.0 mm
(C)	6100.0 mm	(1)	4045.0 mm
(C*)	6400.0 mm	(l*)	4260.0 mm
(D)	2530.0 mm	(J)	3125.0 mm
(D*)	2645.0 mm	(J*)	3435.0 mm
(E)	410.0 mm	(K)	3815.0 mm
(F)	440.0 mm	(K*)	4115.0 mm

\* Long arm

#### **Dimensions**



(4)	440.0	(0)	0500.0
(A)	410.0 mm	(G)	2500.0 mm
(B)	635.0 mm	(H)	5670.0 mm
(C)	1620.0 mm	(I)	21.0 mm
(D)	1990.0 mm	(J)	1980.0 mm
(E)	1870.0 mm	(K)	2550.0 mm
(F)	4400.0 mm	(L)	400.0 mm



Bobcat is a Doosan Company.

Doosan is a global leader in construction equipment, power & water solutions, engines, and engineering proudly serving customers and communities for more than a century. | Bobcat and the Bobcat logo are registered trademarks of Bobcat Company in the United States and various other countries. 

©2020 Bobcat Company. All Rights Reserved.

