

# COMPACT EXCAVATORS E62



**One Tough Animal**.

W	VI-	S 1 2	u la	40
·v	v e	216	311	1115

Operating weight	6130 kg
Additional weight for steel tracks	206 kg
Additional weight for long dipperstick	127 kg
Ground pressure with rubber tracks	34.40 kPa

#### **Engine**

Make / model	Yanmar / 4TNV94L-ZXSDB
Fuel	Diesel
Number of cylinders	4
Displacement	3054 cm <sup>3</sup>
Maximum NET power (ISO 9249)	36.2 kW
Maximum NET torque (ISO 9249)	206.0 Nm

### **Performance**

Digging force, dipperstick (ISO 6015)	29300 N
Digging force, long dipperstick (ISO 6015)	26200 N
Digging force, bucket (ISO 6015)	44100 N
Drawbar pull	55000 N
Travel speed, low range	2.7 km/h
Travel speed high range	4 4 km/h

Hydraulic System	
Pump type	One engine-driven tandem axial piston pump
Pump capacity	132.00 L/min
Auxiliary flow	85.00 L/min
System relief pressure for auxiliary circuits	210.00 bar

# Slew System

Boom swing, left	70.0°
Boom swing, right	50.0°
Slew rate	9.6 RPM

## Fluid Capacities

Cooling system	10.00 L
Engine lubrication plus oil filter	10.20 L
Fuel reservoir	78.00 L
Hydraulic system	111.00 L

#### **Environmental**

Noise level LpA(EU Directive 2006/42/EC)	73 dB(A)
Noise level LWA(EU Directive 2000/14/EC)	97 dB(A)
Whole body vibration (ISO 2631-1)	$0.35 \; ms^{-2}$
Hand-arm vibration (ISO 5349-1)	0.94 ms <sup>-2</sup>

## **Standard Features**

1980 mm dozer blade 400 mm rubber track 5.7 inch LCD screen

Engine/hydraulic monitor with shutdown Fingertip auxiliary hydraulic control Control console locks Hydraulic joystick controls

Two-speed travel Lockable storage compartment

Horn Work lights

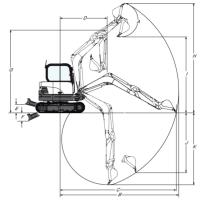
Retractable seat belt Suspension seat with high back

Consoles with forwards/backwards adjustable

displacement

Tip Over Protective Structure (TOPS) – Meets requirements of ISO 12117

# 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	(I)	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)	460.0 mm	(K)	3815.0 mm
(F)	440.0 mm	(K*)	4115.0 mm

#### **Dimensions**



(A)	410.0 mm	(1)	21.0 mm
(B)	635.0 mm	(Ĵ)	1980.0 mm
(C)	1620.0 mm	(K)	2550.0 mm
(D)	1990.0 mm	(L)	400.0 mm
(E)	1870.0 mm	(M)	605.0 mm
(F)	4400.0 mm	(N)	829.0 mm
(G)	2500.0 mm	(O)	2530.0 mm
(H)	5670.0 mm	(P)	1100.0 mm
(H*)	5669.0 mm	(O)	2147.0 mm

# **Options**

Steel tracks Third auxiliary hydraulic line (Clamshell Piping)

Long dipperstick



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.

©2017 Bobcat Company. All Rights Reserved.

TOPS/ROPS cab 1

Sun visor

Auto idle

Auto shift travel

Boom & arm safety valves

Harness for rotating beacon

Overload warning device

Left rear view mirror Electric refueling pump

Fully adjustable air conditioning

Auxiliary hydraulics (1st and 2nd circuits)

Auxiliary hydraulic line on arm with quick couplers

Warranty: 12 months, 2000 hours (whichever occurs first)







specification(s) are based on engineering calculations and are not actual measurements. Specification(s) are provided for comparison purposes only and are subject to change without notice.
ation(s) for your individual Bobcat equipment will vary based on normal variations in design, manufacturing, operating conditions, and other factors. Pictures of Bobcat units may show other than standard equipment.