

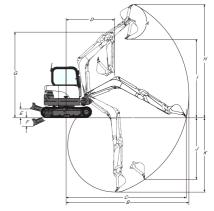
E62

Excavators

Specifications

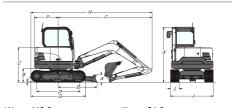
Weights	
Operating weight Additional weight for long dipperstick Additional weight for steel tracks Ground pressure with rubber tracks	6130 kg 127 kg 206 kg 34.40 kPa
Engine	
Make / model Fuel Number of cylinders Displacement Maximum NET power (ISO 9249) Maximum NET torque (ISO 9249)	Yanmar / 4TNV94L-ZXSDB Diesel 4 3054 cm ³ 36.2 kW 206.0 Nm
Hydraulic System	
Pump type Pump capacity Auxiliary flow System relief pressure for auxiliary circuits	One engine-driven tandem axial piston pump 132.00 L/min 85.00 L/min 210.00 bar
Performance	
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	29300 N 26200 N 44100 N 55000 N 2.7 km/h 4.4 km/h
Slew System	
Boom swing, left Boom swing, right Slew rate	70.0° 50.0° 9.6 RPM
Fluid Capacities	
Cooling system Engine lubrication plus oil filter Fuel reservoir Hydraulic reservoir Hydraulic system	10.00 L 10.20 L 78.00 L 65.00 L 111.00 L
Environmental	
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)	73 dB(A) 97 dB(A) 0.35 ms ² 0.94 ms ²
Standard Features	

Working Range



	1.		
(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	(I*)	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	(l)	21.0 mm
(B)	635.0 mm	(J)	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	(Q)	2147.0 mm

Options

Steel tracks Third auxiliary hydraulic line (Clamshell Piping)

Long dipperstick

1980 mm dozer blade TOPS/ROPS cab 1 Boom & arm safety valves

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

Electric refueling pump Auto idle Auto shift travel Auxiliary hydraulics (1st and 2nd circuits) Auxiliary hydraulic line on arm with quick couplers Warranty: 24 months, 2000 hours (whichever occurs first)

Harness for rotating beacon Fully adjustable air conditioning

Overload warning device

Left rear view mirror

Sun visor