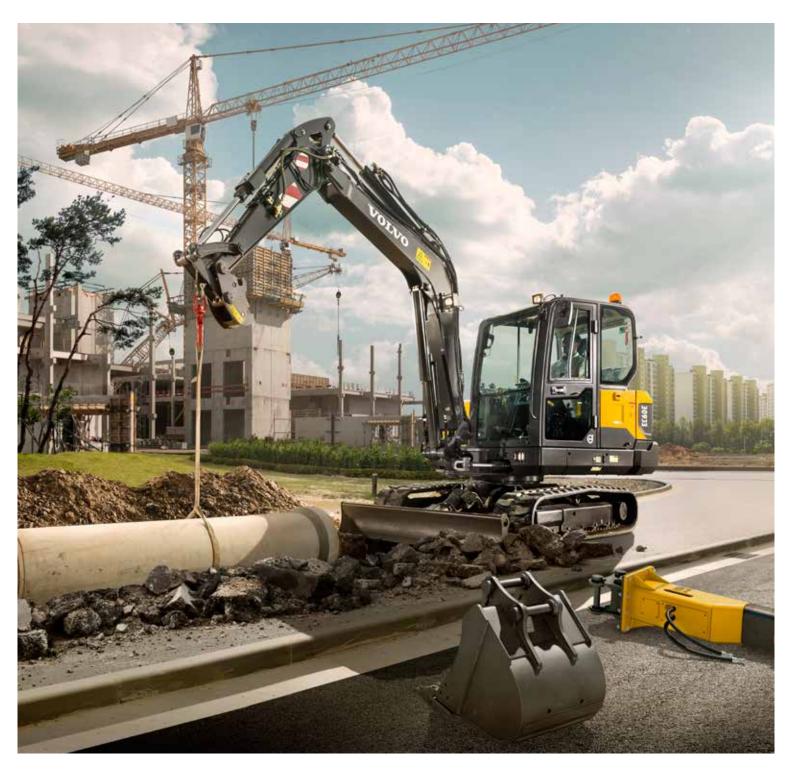
## EC60E

Volvo Excavators 5.5-6.8 t 44.3 kW



# More space, more comfort, more work

The new and improved EC60E features a larger cab design for a comfortable and more productive operator environment. Improved ergonomics and a modern LCD display give you perfect control in all operations. Plenty of storage has been added for personal belongings.

### Operator convenience

Increased storage space is available for operator comfort and convenience. A phone tray, two power sockets, cup holder and three other large storage areas makes the Volvo cab a more convenient working environment.



### Work in comfort

The comfortable and adjustable seat makes it easier for the operator to work hard all day and feel less tired by the end of it. The cab's air conditioning is 10% more efficient and in automatic mode, the temperature remains at a set level. Six adjustable vents allow for optimal airflow in the cab.



### Operator visibility

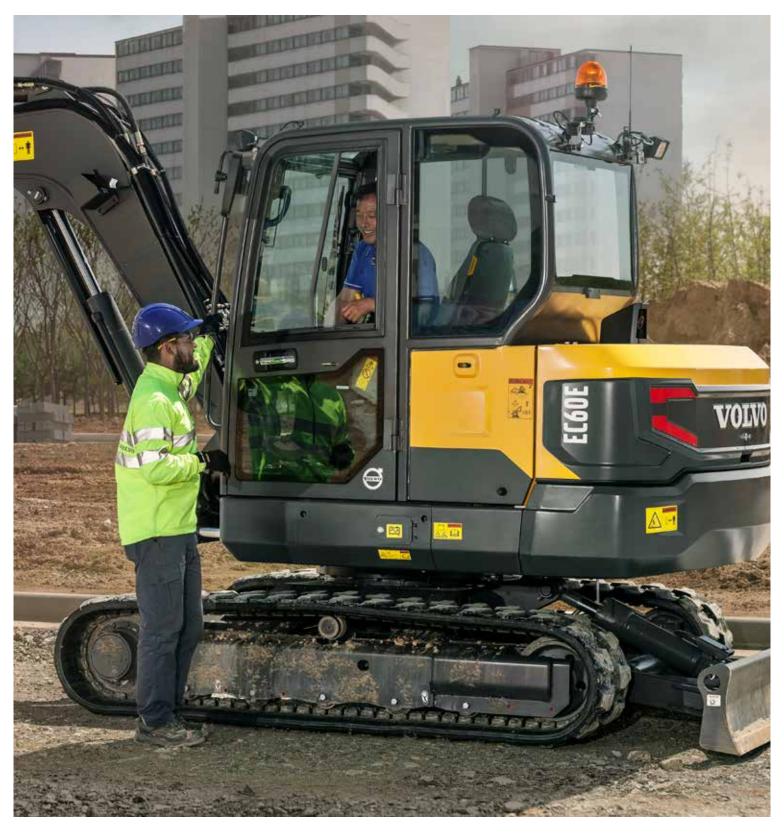
All-round visibility is improved by thinner pillars, larger glazed area and enlarged wiper blade. The rear view camera secures a better view for perfect and safe control through the 7" color LCD display. This ensures there are no blind spots even in the most confined working areas.



### Ease of control

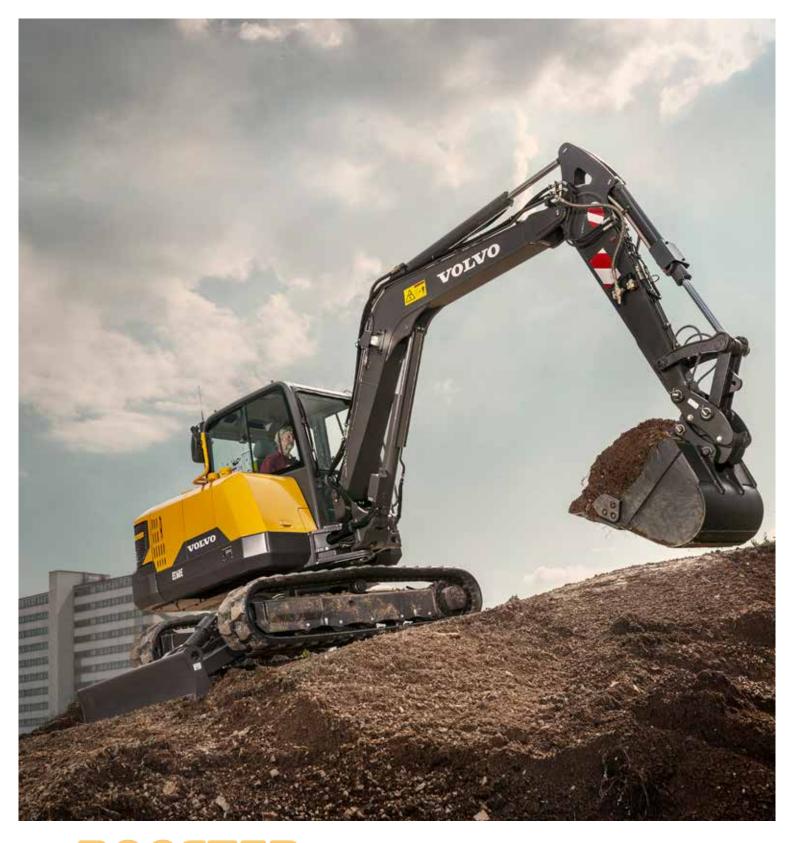
Control your machine with minimal effort in order to get more done in less time. The keypad groups all controls on the right hand side and the 7" color LCD screen displays all machine information for access to functions through its easy to use menus. Through the hot keys, the operator can directly access pre-set functions for added convenience. The new and improved proportional joystick provides better grip, fits your thumb perfectly and increases ease of control.





## LARGER CAB

10% more space results in comfortable and relaxed operation, increasing production and reducing fatigue. The new cab design creates more space behind the seat, allowing the operator to move more freely within the space. The new generation Volvo Cab features more in cab room, increased glazed area and reduced noise levels.



## BOOSTED PERFORMANCE

Do more in less time with increased combined digging efforts, a 10% improvement in traction, swing force and lifting capacity. The EC60E has been designed to tackle the most challenging job sites and contracts using the powerful Stage V engine and adjustable hydraulic flow.

### Power for performance

Climb quicker, swing smoother, dig harder and load faster with the EC60E. Improved traction, swing force and lifting capacity gets you results, fast. This versatile and powerful machine can be tailored for any job and is suitable for a wide range of applications.

### Powerful Volvo Stage V engine

Give your job site a boost and achieve fast results. Increased power to 44.3kW and improved cooling ensure optimized performance in any climate. For the ultimate combination of power and performance, the engine helps to push through challenging conditions.



### **Smooth operation**

Smooth combined operation means you can make very accurate and precise movements. With responsive controls the machine does exactly what the operator intends for less fatigue and fluent movement.



### Versatility

Perform on any job site, whether you're working in a confined space or major construction area. The machine's compact design, long arm, optional fixed boom and offset boom, longer dozer blade, auxiliary hydraulic and thumb pipings makes the machine suitable for a wide range of jobs and applications.



### Operator performance

The operator can set the machine to their own style and to suit the job at hand for easier control and increased performance. The auxiliary hydraulic flows, electric dozer blade and boom offset speed can be adjusted by the operator and tailored to three different work response modes –'Active', 'Normal' or 'Soft'.



### Profit in your business

The EC60E is designed and built to increase your profitability and keep you working for longer. To reduce your running costs it features excellent service access, convenient maintenance points and Volvo's auto engine shutdown feature. With better fuel efficiency than the previous machine series, this durable and reliable machine secures your costs and increases your uptime.

### Low fuel consumption

The new Volvo engine and improved hydraulics together offer superior fuel efficiency. The standard auto idle feature helps to reduce your fuel consumption even further and increase your profits.



### Auto engine shutdown

A unique offering from Volvo, the engine stops automatically after a preselected time, lowering fuel costs and noise. A stopped hour meter reduces maintenance costs and increases the resale value of the machine.



### MATRIS and VCADS Pro

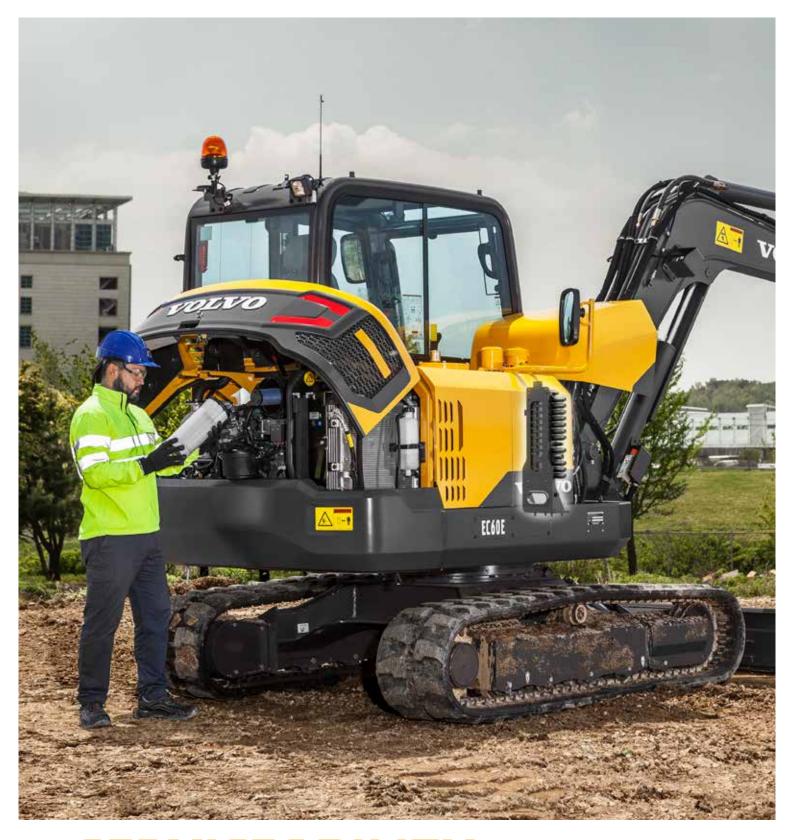
By working with your dealer and using Volvo MATRIS software you can analyse operator behaviour to improve efficiency, boost productivity and reduce your fuel and maintenance costs. Volvo also offers the VCADS Pro diagnostic system, making it easy to control your machine.



### **Durability and reliability**

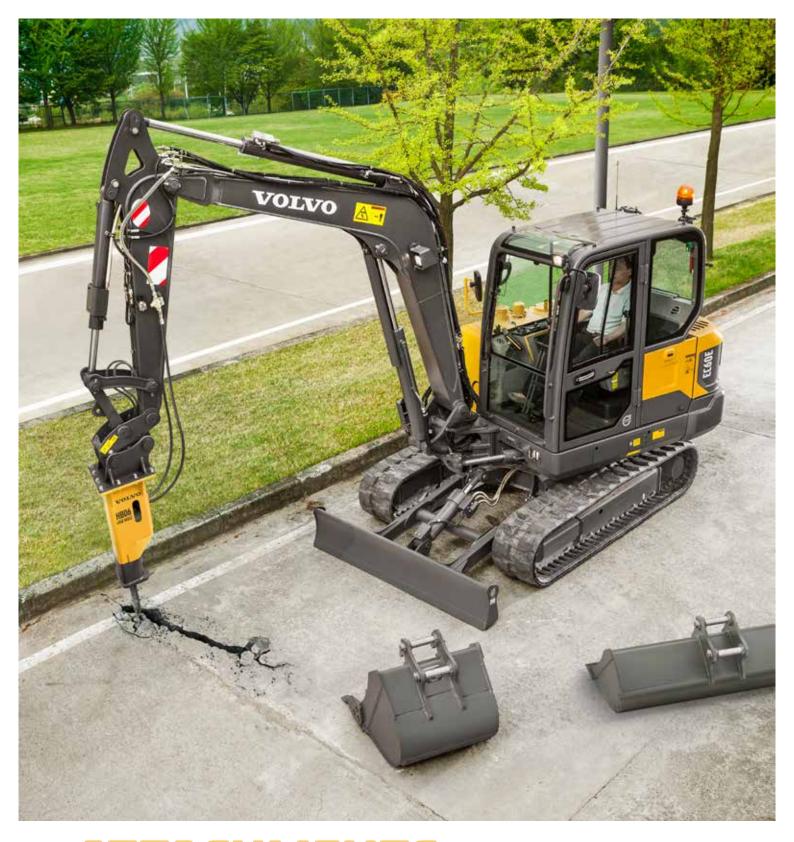
The EC60E is designed with the same high quality as all Volvo machines so you can be assured it's durable and reliable on your job site. You can depend on your machine to perform and work hard for peace of mind.





## SERVICEABILITY

Keep your machine up and running with a number of features combined to increase machine availability and reduce downtime. Ground level service access, including new main control valve location, convenient greasing points and an easy to clean cooling unit all reduce service time and maintenance costs. Check service intervals easily through the in-cab screen, which shows reminders when maintenance is needed.



## ATTACHMENTS VERSATILITY

The machine's attachment can be easily changed to save time and costs. Its design, hydraulics, piping and in-cab switches combined with the Volvo attachments range allows the EC60E to take on a variety of tasks. Volvo attachments work in harmony with the machine to deliver maximum productivity.

### One machine, many job sites

Volvo offers a wide range of durable attachments that are suitable for any job site, including utilities, building, agriculture, landscaping and forestry. Volvo attachments are an integrated part of the excavator for which they're intended –delivering maximum productivity and versatility.

### Quick coupler

Both the mechanical and the hydraulic quick couplers allow attachments to be changed quickly and efficiently. Making it easier on site, the quick coupler picks different Volvo buckets and is the perfect match for the breakers and thumb.



### **Buckets**

A complete range of buckets from general purpose reinforced buckets to ditching buckets, allow the machine to work on many job sites for a wide range of applications. The durable buckets can work in loose gravel, crushed rock, dirt and soil.



### **Breaker**

Volvo's durable hydraulic breakers have been designed for ultimate compatibility with Volvo excavators. The wide range of breaker tools (or bits) has been built to break all kinds of materials and combines excellent performance with low noise and vibration levels.



### Thumb

Designed to work with both Volvo direct fit buckets and quick coupler, the Volvo thumb makes many tasks possible, including piling, placing, loading, lifting and carrying.



# A compact machine with big potential

### **BOOSTED PERFORMANCE**

Do more in less time with increased combined digging efforts, a 10% improvement in traction, swing force and lifting capacity.

### Smooth operation

Smooth combined operation means you can make very accurate and precise movements.

### MATRIS and VCADS Pro

Volvo MATRIS analyses operator behaviour, improving efficiency and productivity. VCADS Pro helps to control your machine.

### ATTACHMENTS VERSATILITY

The Volvo attachments range allows the machine to take on a variety of tasks for a wide range of jobs and applications.

### Versatility

Perform on any job site, whether you're working in a confined space or major construction area

### Auto engine shutdown

The auto engine shutdown provides lower fuel costs, less noise, much lower maintenance costs and a greater resale value.

### ECO mode

Volvo's unique ECO mode improves fuel efficiency without any loss of performance in most operating conditions.



### **LARGER CAB**

More space results in comfortable and relaxed operation, increasing production and reducing fatigue.

### **SERVICEABILITY**

Ground level service access, new main control valve location, convenient greasing points and easy to clean cooling unit reduce service time.

### Ease of control

The keypad groups all controls on the right hand side and the LCD screen displays all machine information for access to functions.

### Operator convenience

Increased storage space in the cab provides for operator comfort and convenience.

### Powerful Volvo Stage V engine

For the ultimate combination of power and performance, the powerful engine pushes through challenging conditions.

### **CUSTOMER SUPPORT AGREEMENTS**

Customer Support Agreements offer preventive maintenance, total repairs and a number of uptime services.

### Adding value to your business

Being a Volvo customer means having a complete set of services at your fingertips. Volvo can offer you a long-term partnership, protect your revenue and provide a full range of customer solutions using high quality parts, delivered by passionate people. Volvo is committed to increasing the positive return on your investment and maximising uptime.

### **Complete Solutions**

Volvo has the right solution for you. So why not let us provide all your needs throughout the whole life cycle of your machine? By

listening to your requirements, we can reduce your total cost of ownership and increase your revenue.



### **Genuine Volvo Parts**

Our attention to detail is what makes us stand out. This proven concept acts as a solid investment in your machine's future. Parts are extensively tested and approved because every part is vital for uptime and performance. Only by using Genuine Volvo Parts, can you be sure that your machine retains the renowned Volvo quality.



### Service Network

In order to respond to your needs faster, a Volvo expert is on their way to your job site from one of our Volvo facilities. With our extensive infrastructure of technicians, workshops and dealers, Volvo has a comprehensive network to fully support you using local knowledge and global experience.





## CUSTOMER SUPPORT AGREEMENTS

The range of Customer Support Agreements offer preventive maintenance, total repairs and a number of uptime services. Volvo uses the latest technology to monitor machine operation and status, giving you advice to increase your profitability. By having a Customer Support Agreement you are in control of your service costs.

### Volvo EC60E in detail

Engine		
The new engine which provide excellent per four-cylinder, vertical, electronic controlled hin-line turbo charger and water cooled diese fully meets the demands of the latest Stage	nigh pressure t I engine type.	fuel injectors, This engine
Model	Volvo	D2.6H
Max. power at	r/min	2 200
Net (ISO 9249/SAEJ1349)	kW	42.7
	hp	58.1
Gross (SAE J1995)	kW	44.3
	hp	60.2
Max. torque	Nm	221.6
at engine speed	r/min	1 500
No. of cylinders		4
Displacement	- 1	2.61
Bore	mm	87
Stroke	mm	110
Electrical system		
Voltage	V	12
Batteries	V	1 x 12
Battery capacity	Ah	100
Alternator	V/Ah	12/90
Starter motor output	V - kW	12 - 2.5
<b>Undercarriage</b>		
The undercarriage has a robust X-shaped fra	me.	
Track shoes		2 x 39
Link pitch	mm	135
Shoe width - steel	mm	380/500
Shoe width - rubber	mm	400
Bottom rollers		2 x 5
Top rollers		2 x 1

|--|

Each track is powered by an automatic two-speed shift travel motor. The track brakes are multi-disc, spring-applied and hydraulic released. The travel motor, brake and planetary gears are well protected within the

Travel speed low	km/h	2.4
Travel speed high	km/h	4.4
Max. drawbar pull	kN	52.8
Gradeability	0	35

### **Sound Level**

Sound pressure level in cab according to ISO 6396							
L <sub>pA</sub> (standard)	dB	78					
External sound level according to ISO 6395 and EU Noise Directive 2000/14/EC							
L <sub>WA</sub> (standard)	dB	97					

### Swing system

No need for gear oil re	eplacement
-------------------------	------------

The lubricating system uses hydraulic operation oil for the reduction gear, eliminating the need for gear oil replacement.

Built-in parking brake

Parking brake can be built into the hydraulic motor, enabling safer parking on an incline.

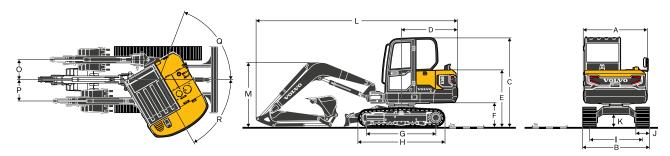
Shockless function

Engine coolant Travel reduction unit

Shockless relief is standard equipment to enable smooth traversing.									
Max. swing speed	r/min	9.5							
Max. swing torque	kNm	12.3							
Hydraulic system									
Open-center, negative hydraulic system prov	iding accurate	e controllabilty							
Main pump: Variable-displacement pump									
Maximum flow	l/min	2 x 60.5							
Swing pump: Gear pump									
Maximum flow	l/min	1 x 35.2							
Relief valve setting pressure									
Implement	MPa	22.6							
Travel circuit	MPa	24.5							
Swing circuit	MPa	19.6							
Pilot circuit	MPa	3.2							
Service Refill									
Fuel tank	- 1	105							
Hydraulic system, total		120							
Hydraulic tank	1	76							
Engine oil	I	11							

2 x 0.8

### **Specifications**



DIMENSIONS			EC60E					
Boom		m	\$	3.0				
Arm		m	1.6	1.9				
A Overall width of upper st	ructure	mm	1 845	1 845				
B Overall width		mm	1920	1 920				
C Overall height of cab		mm	2 584	2 584				
D Tail swing radius		mm	1 650	1 650				
E Overall height of engine	hood	mm	1 630	1 630				
F Counterweight clearance	· *	mm	671	671				
G Tumbler length	Tumbler length		1 990	1990				
H Track length	Track length		2 500	2 500				
I Track gauge		mm	1 520	1 520				
J Shoe width		mm	380	380				
K Min. ground clearance *		mm	350	350				
L Overall length		mm	5 800	5 865				
M Overall height of boom		mm	1 854	1978				
O Boom swing distance		mm	684	684				
P Boom swing distance		mm	755	755				
Q Boom swing angle		o	80	80				
R Boom swing angle		0	50	50				

<sup>\*</sup> Without shoe grouser \*\* Based on Steel track



DIN	IENSIONS		Boom	Ar	m
		m	3.0	1.6	1.9
Α	Length	mm	3 110	2 102	2 402
В	Heigth	mm	1 192	488	497
	Width	mm	336	300	300
	Weight	kg	378	168	181

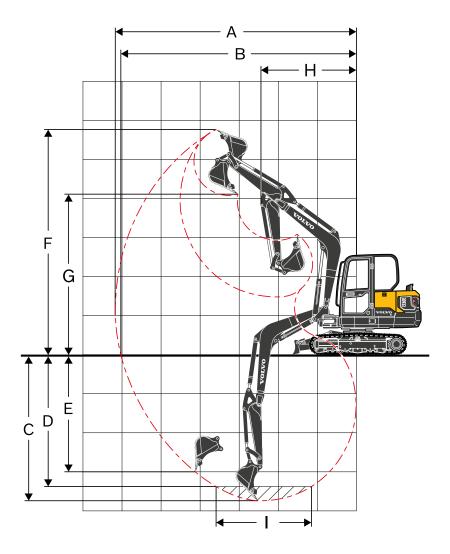
Boom \* Includes cylinder, piping and pin, excludes boom cyl. Pin Arm \* Includes cylinder, linkage and pin



DIN	IENSIONS		Dozer blade						
			Standard dozer	Zero-offset (Longer) dozer					
Α	Height	mm	350	350					
	Width	mm	1920	1920					
В	Lifting height	mm	351	405					
С	Digging depth	mm	446	635					

MACHINE WEIGHTS AND GROU	IND PRESSURE					
	Shoe width	Operating weight	Ground pressure			
	mm	kg	kPa			
Boom 3.0 m, Arm 1.6 m, Bucket	129 kg (142 l), Counterweight 440 kg					
Steel track	380	5 877	34.9			
Steel track	500	5 979	27			
Rubber track	400	5 730	32.3			
Rubber pad	400	6 049	33.8			
Boom 3.0 m, Arm 1.9 m, Bucket	129 kg (142 l), Counterweight 440 kg					
Steel track	380	5 927	35.2			
Steel track	500	6 029	27.2			
Rubber track	400	5 780	32.6			
Rubber pad	400	6 099	34.1			

### **Specifications**



wo	RKING RANGES				
Des	cription		Unit		
Boo	om	m 3.0			3.0
Arn	rm n 1.6			1.6	1.9
Α	Max. digging reach		mm	6 105	6 395
В	Max. digging reach on ground		mm	5 970	6 260
С	Max. digging depth		mm	3 695	3 995
D	Max.digging depth (I=2.44 m le	vel)	mm	3 295	3 640
Ε	E Max. vertical wall digging depth		mm	2 625	2 990
F	Max. cutting height		mm	5 695	5 885
G	Max. dumping height		mm	4 150	4 340
Н	Min. front swing radius		mm	2 465	2 470
DIG	GING FORCES WITH DIRECT F	TIT BUCKET			
D		SAE J1179	kN	37.7	37.7
Breakout force (bucket)		ISO 6015	kN	43.3	43.3
Tearout force (arm)		SAE J1179	kN	28.2	25.0
		ISO 6015	kN	28.8	25.4
Ro	tation angle, bucket		0		196

### LIFTING CAPACITY EC60E

Lifting capacity at the arm end without bucket.

For lifting capacity including bucket. Simply subtract actual weight of the direct fit bucket or the bucket with quick coupler from the following values.

For lifting capa	acity including bu			1								<u> </u>		1		
		Lifting			) m		) m		) m		) m	_	) m	+	∕lax. reac	;h
		ground		Along	Across	Along	Across UC	Along UC	Across	Along UC	Across UC	Along UC	Across UC	Along UC	Across	mm
Boom:	3.0 m	4.0 m	kg	1 00	1 00	00	00	00	00	*1 450		00	00		1000	4 327
Arm :	1.6 m GP	3.0 m	kg							*1 510	1 130			*1320	800	4 930
Shoe:	400 mm	2.0 m	kg					*2 320	1 670	*1730		*1 470	770	*1330	710	5 233
31100 1	Rubber track	1.0 m	kg					*2 910		*1 960	1030	*1540	750	*1 400	680	5 300
CWT:	440 kg	0.0 m	kg			*1360	*1360			*2 060		*1 520	730	*1 450	700	5 139
Dozerblade:	Down	-1.0 m	kg	*2 430	*2 430					*1 930	980	1320	700	*1440	790	4 725
Dozerbiade.	DOWII	-2.0 m	kg	2 400	2 400		2 960			1 300	300			*1340		3 957
Boom :	3.0 m	4.0 m	kg			0 140	2 300	2 100	1310	*1 450	1 070			1290	930	4 327
Arm :	1.6 m GP	3.0 m	kg							1460	1 050			1 030	740	4 930
Shoe:	400 mm	2.0 m	kg					2 210	1 550	1 410	1 010	1000	710	930	660	5 233
31100 1	Rubber track	1.0 m	kg					2 070	1430	1350	950	980	690	890	630	5 300
CWT:	440 kg	0.0 m	kg			*1 360	*1 360		1 370	1 310	920	960	670	920	650	5 139
Dozerblade:	Up	-1.0 m	kg	*2 430	*2 430			2 000	1360	1300	910	300	070	1040	730	4 725
Dozerbiade.	Oβ	-2.0 m	kg	2 400	2 400		2 680		1390	1000	310			*1340	950	3 957
Boom :	3.0 m	4.0 m	kg			0 110	2 000	2 000	1000	*1 450	1180			*1420		4 327
Arm:	1.6 m GP	3.0 m	kg							*1 510	1 160			*1320		4 930
Shoe:	380 mm	2.0 m	kg					*2 320	1720	*1 730	1 110	*1 470	790	*1330		5 233
311001	Steel Track	1.0 m	kg					*2 910		*1960		*1540	770	*1 400		5 300
CWT:	440 kg	0.0 m	kg			*1.360	*1360			*2 060		*1520	750	*1 450		5 139
Dozerblade:	Down	-1.0 m	kg	*2 430	*2 430					*1 930		1320	, 50	*1 440		4 725
2 0201 Diddei	20	-2.0 m	kg	_ ,00	_ ,500		3 040			. 555	. 510			*1340		3 957
Boom :	3.0 m	4.0 m	kg			0 140	0 0+0	2 100	1 300	*1 450	1 100			1320	950	4 327
Arm :	1.6 m GP	3.0 m	kg								1080			1 070	760	4 930
Shoe:	380 mm	2.0 m	kg					2 270	1 590	1450	1030	1 030	730	960	680	5 233
31100 1	Steel Track	1.0 m	kg					2 140	1 470	1390	980	1 010	710	920	650	5 300
CWT:	440 kg	0.0 m	kg			*1 360	*1 360		1 410	1360	950	990	700	950	670	5 139
Dozerblade:	Up	-1.0 m	kg	*2 430	*2 430			2 070	1400	1340	940	000	700	1 070	750	4 725
Bozer blade.	Op	-2.0 m	kg	2 100	2 100		2 760	2 100	1430	1010	0.10			*1340		3 957
Boom:	3.0 m	5.0 m	kg			0 110	2 700	2 100	1 100					*1380		3 712
Arm :	1.9 m GP	4.0 m	kg							*1 280	1 160			*1160	880	4 687
Shoe:	400 mm	3.0 m	kg							*1360		*1 310	780	*1 090	720	5 241
one i	Rubber track	2.0 m	kg					*2 070	1 700	*1600		*1380	760	*1 090	650	5 524
CWT:	440 kg	1.0 m	kg					*2 740		*1870		*1 480	740	*1 140	620	5 587
Dozerblade:	Down	0.0 m	kg			*1 510	*1 510			*2 030		*1530	720	*1 270	630	5 436
Dozerbiade.	Down	-1.0 m	kg	*2 060	*2 060				1450		960	*1 380	710	*1 350	700	5 051
		-2.0 m	kg						1 470		980	. 000		*1300	870	4 355
		-3.0 m	kg	0.00	0.00		*1690							*970	*970	3 075
Boom :	3.0 m	5.0 m	kg			. 000								*1380	1200	3 712
Arm :	1.9 m GP	4.0 m	kg							*1 280	1080			1130	810	4 687
Shoe:	400 mm	3.0 m	kg							*1360		1 020	730	940	670	5 241
011001	Rubber track	2.0 m	kg					*2 070	1 570	1 410	1 010	1000	710	850	600	5 5 2 4
CWT:	440 kg	1.0 m	kg						1430	1350	950	970	680	820	570	5 587
Dozerblade:	Up	0.0 m	kg			*1.510	*1 510		1360		910	940	660	840	590	5 436
	- r-	-1.0 m	kg	*2 060	*2 060				1330		890	940	660	930	650	5 051
		-2.0 m	kg						1350		900	0		1160	810	4 355
		-3.0 m	kg	2 .00	2 .00		*1 690							*970	*970	3 075
Boom:	3.0 m	5.0 m	kg				1 000	1010							1320	3 712
Arm :	1.9 m GP	4.0 m	kg							*1 280	1 190			*1 160	900	4 687
Shoe:	380 mm	3.0 m	kg									*1 310	800	*1 090		5 241
J	Steel track	2.0 m	kg					*2 070	1740	*1600		*1380		*1 090		5 524
CWT:	440 kg	1.0 m	kg							*1870				*1 140		5 587
Dozerblade:	Down	0.0 m	kg			*1.510	*1.510			*2 030				*1 270		5 436
2 0201 Diadei	201111	-1.0 m	kg	*2.060	*2 060					*1980		*1 380		*1350		5 051
		-2.0 m	kg							*1590		1 300	, 50	*1300		4 355
		-3.0 m	kg	3 400	5 400				*1040		. 500			*970	*970	3 075
Boom:	3.0 m	5.0 m	kg			. 000	. 000	. 040	. 040					*1 380		3 712
Arm:	1.9 m GP	4.0 m	kg							*1 280	1 110			*1 160		4 687
Shoe:	380 mm	3.0 m	kg								1 090	1.050	750	960	690	5 241
J.106 .	Steel track	2.0 m	kg					*2 070	1 610		1040		730	870	620	5 5 5 2 4
CWT:	440 kg	1.0 m	kg					2 140		1390	980	1000	700	840	590	5 587
Dozerblade:	440 kg Up	0.0 m				*1.510	*1.510		1390		930	980	680	870	600	5 436
Pozerbiade:	θþ	-1.0 m	kg ka	*2.060	*2 060					1340		970	680		670	
		-1.0 m	kg kg						1370		910	910	000	960	830	5 051 4 355
		-3.0 m	kg	3 400	3 400		*1 690				330			*970	*970	3 075
	ahove loads are i											<u> </u>				

Notes: 1. The above loads are in compliance with SAE J1097 and ISO 10567 Hydraulic Excavator Lifting Capacity Standards. 2. Rated loads do not exceed 87% of hydraulic lifting capacity or 75% of tipping load. 3. Rated loads marked with an asterisk (\*) are limited by hydraulic capacity rather than tipping load.

### **Equipment**

### STANDARD EQUIPMENT

### **Engine**

Low-emission Volvo Stage V diesel engine

Standard cooling system

Two-stage air filter

Fuel filter and water separator

Alternator, 90 A

### Electric / Electronic control system

Safe engine start function

Automatic idling system

Halogen working lights;

Cab-mounted 1 (Front), Boom-mounted 1(LH)

Battery, 12 V / 100 Ah

Start motor, 12 V / 2.5 kW

Monitor and keypad

Mater electrical disconnect switch

Travel alarm

### Frame

Rearview mirror

440 kg counterweight

Under cvoer

Dozer blade

### Undercarriage

400 mm rubber track

### Hydraulic system

Automatic two speed travel motors

Cylinder cushioning

Hydraulic fluid mineral 46

### **Cab and interior**

Cab

Fabric operator seat with suspension

Seat belt, 2 inch retractable

Control joystick

Radio with MP3/AUX

Master key

Hour meter (non analog)

### Digging equipment

Boom: 3.0 m, Arm: 1.6 m

Linkage Service

Tool kit-daily maintenance

### OPTIONAL EQUIPMENT

#### Engine

Water separator (With heater)

Engine auto shut down

### Electric / Electronic control system

Fuel filler pump: 35 l/min, with automatic shut-off

Halogen extra working lights;

Cab-mounted 1 (Rear)

Boom-mounted 1(RH)

#### Caretracl

Rotating warning beacon

Electric pilot control change

Rearview Camera

Electric dozerblade switch on joystick

LED Light

### Undercarriage / Superstructure

500 mm steel track

380 mm steel track

400 mm rubber pad

400 mm Add on rubber pad

### Frame

Dozer blade with floating function

### Hydraulic system

Hydraulic piping:

Breaker & shear

Slope & rotator

Grapple

Quick coupler

Hose rupture valve for boom, arm

Overload warning device

Hydraulic oil, ISO VG 32, 68

Hydraulic oil, biodegradable 46

Hydraulic oil, longlife oil 32, 46, 68

### Cab and interior

Canopy

Heater and air-conditioner

Fabric operator seat with suspension with heater

PVC operator seat with suspension

Control joystick, X3 proportional

Seat belt, 3 inch retractable

Radio with MP3/AUX/Bluetooth

Mechanical hour meter

Cab mounted FOG (Falling Object Guard)

FOPS (Falling Object Protection Structure)

Sun screen, front/roof

Safety net

### Digging equipment

Arm: 1.9 m

Service

Tool kit, full scale Spare parts

. .

### **SELECTION OF VOLVO OPTIONAL EQUIPMENT**

### Electric dozer blade switch on joystick



Rear view camera



**LED Light** 



Long arm



Floating dozer blade



Auxiliary hydraulic piping (X3)



Not all products are available in all markets. Under our policy of continuous improvement, we reserve the right to change specifications and design without prior notice. The illustrations do not necessarily show the standard version of the machine.

