

VOLVO EXCAVATOR

EC140B LC



- **Engine power, gross:**
73 kW 98 hp
- **Operating weight:**
13.4 ~ 15.2 t
29,529 ~ 33,450 lb
- **Buckets (SAE):**
600 ~ 975 l
0.78 ~ 1.28 yd³
- Turbocharged Volvo diesel engine with direct injection
- Contronics advanced mode selection system and electronically-controlled system
- Two variable displacement axial piston pumps. Independent and simultaneous movements of the digging equipment are controlled by "Automatic Sensing Work Mode."
- Cab
 - Ergonomic environment
 - Low sound level
 - Filtered air
 - Hydraulic dampening mounts
 - Fabric seat with heater and air suspension
- Strong digging equipment produced by robotic welding
- High lifting, breakout and tearout forces for tough digging conditions
- Long undercarriage for good stability
- Auxiliary hydraulic valve as standard
- Prepared for a number of optional items

VOLVO



ENGINE

The engine is a turbocharged, 4-stroke diesel engine with water cooling, direct injection. The engine has been developed especially for excavator use, providing good fuel economy, low noise levels and a long service life.

Air Filter: 2-stage

Automatic Idling System: Reduces engine speed to idle when the levers and pedals are not activated resulting in less fuel consumption and low cab noise level.

Low-Emission Engine

Make	.....	VOLVO	
Model	.....	D4D EAE1	
Power output at	.....	35 r/s	2,100 rpm
Net (ISO 9249/ DIN 6271)	.....	69 kW	93 hp
Gross (SAE J1349)	.....	73 kW	98 hp
Max. torque	.....	390 N·m at 1,500 rpm	288 lb-ft at 1,500 rpm
No. of cylinders	.....	4	
Displacement	.....	4 l	244 cu.in
Bore	.....	101 mm	3.98"
Stroke	.....	126 mm	4.96"



ELECTRICAL SYSTEM

Well-protected electrical system with high capacity. Waterproof double-lock harness plugs are used to secure corrosion free connections. The main relays and solenoid valves are shielded to prevent damage. A master switch is standard.

Contronics provides advanced monitoring of machine function and important diagnostic information.

Voltage	.....	24 V
Batteries	.....	2 x 12 V
Battery capacity	.....	100 Ah (MF)
Alternator	.....	28 V/80 A



SERVICE REFILL CAPACITIES

Fuel tank	.....	260 l	68.7 gal
Hydraulic system, total	.....	205 l	54.2 gal
Hydraulic tank	.....	100 l	26.4 gal
Engine oil	.....	15.5 l	4.1 gal
Engine coolant	.....	20.3 l	5.4 gal
Swing reduction unit	.....	3.8 l	1.0 gal
Travel reduction unit	.....	2 x 3.5 l	2 x 0.9 gal



SWING SYSTEM

The superstructure is swung by the means of an axial piston motor and a planetary reduction gear. Automatic swing holding brake and anti-rebound valve are standard.

Max. swing speed 11.0 rpm



DRIVE

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 in the track frame.

Max. drawbar pull (tractive effort) 109.8 kN
24,700 lb

Max. travel speed 3.2/5.5 km/h
2.0/3.4 mph

Gradeability 35° 70%



UNDERCARRIAGE

The undercarriage has a robust X-shaped frame. Greased and sealed track chains are standard.

No. of track pads 2 x 46

Link pitch 171.45 mm 6.75"

Shoe width, triple grouser 500/600(Std.)/700/750 mm
20"/24"(Std.)/28"/30"

No. of bottom track rollers 2 x 7

No. of top rollers 2 x 1



HYDRAULIC SYSTEM

The hydraulic system, named "Automatic Sensing Work Mode," is designed for high productivity, high digging capacity, high maneuvering precision and good fuel economy. The summation system, boom, arm and swing priority along with boom and arm regeneration provides optimum performance.

The following important functions are included in the system:

Summation system: Combining the flow of both hydraulic pumps to ensure quick cycle times and high productivity.

Boom priority: Gives priority to the boom operation for faster raising when loading or deep excavation.

Arm priority: Gives priority to the arm operation for faster cycle times in leveling and for increased bucket filling when digging.

Swing priority: Supplies priority to the swing operation for faster swing during simultaneous operations.

Regeneration system: Prevents cavitation and provides flow to other movements during simultaneous operations for maximum productivity.

Power boost: All digging and lifting forces are increased.

Holding valves: Boom and arm holding valves prevent the digging equipment from creeping.

Main pump

Type 2 x variable displacement axial piston pumps

Maximum flow ... 2 x 118 l/min **2 x 31 gpm**

Pilot pump

Type Gear pump

Maximum flow ... 1 x 21 l/min **5.5 gpm**

Hydraulic motors

Travel Variable displacement axial piston motors

Swing Fixed displacement axial piston motor with mechanical brake

Relief valve setting

Implement 32.4/34.3 Mpa **4,690/4,980 psi**

Travel circuit 34.3 Mpa **4,980 psi**

Swing circuit 24.5 Mpa **3,560 psi**

Pilot circuit 3.9 Mpa **570 psi**

Hydraulic cylinders

Boom 2

bore x stroke .. \varnothing 105 x 980 mm
 \varnothing 4.1" x 38.6"

Arm 1

bore x stroke .. \varnothing 120 x 1,045 mm
 \varnothing 4.7" x 41.1"

Bucket 1

bore x stroke .. \varnothing 100 x 865 mm
 \varnothing 3.9" x 34.1"



CAB

The operator's cab has easy access via a wide door opening. The cab is supported on hydraulic dampening mounts to reduce shock and vibration levels. These, along with a sound absorbing lining, provide low noise levels. The cab has excellent all-round visibility. The front windshield can easily slide up into the ceiling, and the lower front glass can be removed and stored. The glass is stored in the door.

Integrated air-conditioning and heating system:

The pressurized and filtered cab air is supplied by automatically controlled fan. The air is distributed via 13 vents.

Ergonomic operator's seat: The adjustable seat and joystick consoles move independently to accommodate the operator. The seat has nine different adjustments and a seat belt to meet any operator's comfort and safety.

Sound Level:

Sound level in cab

according to ISO 6396 LpA 72 dB(A)

External sound level

according to ISO 6395 LwA 100 dB(A)

(Directive 2000/14/EC)



GROUND PRESSURE

- LC undercarriage with Std. 4.6 m, 15' 1" boom, Std. 2.5 m, 8' 2" arm, 400 kg, 880 lb bucket and 2,100 kg, 4,630 lb counterweight

Description	Shoe width	Operating weight	Ground pressure	Overall width
Triple grouser	500 mm 20"	13,390 kg 29,520 lb	40.3 kPa 5.9 psi	2,490 mm 8' 2"
	Std. 600 mm 24"	13,600 kg 29,990 lb	34.1 kPa 5.0 psi	2,590 mm 8' 6"
	700 mm 28"	13,810 kg 30,450 lb	29.7 kPa 4.3 psi	2,690 mm 8' 10"
	750 mm 30"	13,920 kg 30,690 lb	28.0 kPa 4.1 psi	2,740 mm 9' 0"

- LC undercarriage with Std. 4.6 m, 15' 1" boom, Std. 2.5 m, 8' 2" arm, 400 kg, 880 lb bucket and 2,450 kg, 5,400 lb counterweight

Description	Shoe width	Operating weight	Ground pressure	Overall width
Triple grouser	500 mm 20"	13,740 kg 30,300 lb	41.4 kPa 6.0 psi	2,490 mm 8' 2"
	Std. 600 mm 24"	13,950 kg 30,760 lb	35.0 kPa 5.1 psi	2,590 mm 8' 6"
	700 mm 28"	14,160 kg 31,220 lb	30.5 kPa 4.4 psi	2,690 mm 8' 10"
	750 mm 30"	14,270 kg 31,470 lb	28.7 kPa 4.2 psi	2,740 mm 9' 0"

- LC undercarriage dozer blade with Std. 4.6 m, 15' 1" boom, Std. 2.5 m, 8' 2" arm, 400 kg, 880 lb bucket and 2,100 kg, 4,630 lb counterweight

Description	Shoe width	Operating weight	Ground pressure	Overall width
Triple grouser	500 mm 20"	14,290 kg 31,510 lb	43.0 kPa 6.2 psi	2,490 mm 8' 2"
	Std. 600 mm 24"	14,500 kg 31,970 lb	36.4 kPa 5.3 psi	2,590 mm 8' 6"
	700 mm 28"	14,710 kg 32,440 lb	31.6 kPa 4.6 psi	2,690 mm 8' 10"
	750 mm 30"	14,820 kg 32,680 lb	29.8 kPa 4.3 psi	2,740 mm 9' 0"

- LC undercarriage dozer blade with Std. 4.6 m, 15' 1" boom, Std. 2.5 m, 8' 2" arm, 400 kg, 880 lb bucket and 2,450 kg, 5,400 lb counterweight

Description	Shoe width	Operating weight	Ground pressure	Overall width
Triple grouser	500 mm 20"	14,640 kg 32,280 lb	44.1 kPa 6.4 psi	2,490 mm 8' 2"
	Std. 600 mm 24"	14,850 kg 32,740 lb	37.3 kPa 5.4 psi	2,590 mm 8' 6"
	700 mm 28"	15,060 kg 33,210 lb	32.4 kPa 4.7 psi	2,690 mm 8' 10"
	750 mm 30"	15,170 kg 33,450 lb	30.5 kPa 4.4 psi	2,740 mm 9' 0"

MAX. PERMITTED BUCKETS

Note: 1. Bucket size based on SAE-J296, heaped material with a 1:1 angle of repose.

2. "Max. permitted sizes" are for reference only and are not necessarily available from the factory.

- LC undercarriage, max. permitted sizes for pin-on buckets: Counterweight 2,100 kg, 4,630 lb

Boom	Unit	Std. 4.6 m, 15' 1"		
Arm		2.1 m, 6' 11"	Std. 2.5 m, 8' 2"	3.0 m, 9' 10"
GP bucket 1.5 t/m ³ , 2,530 lb/yd ³	l, yd ³	925, 1.21	825, 1.08	725, 0.95
GP bucket 1.8 t/m ³ , 3,030 lb/yd ³	l, yd ³	800, 1.05	725, 0.95	650, 0.85

- LC undercarriage, max. permitted sizes for hook-on buckets: Counterweight 2,100 kg, 4,630 lb

Boom	Unit	Std. 4.6 m, 15' 1"		
Arm		2.1 m, 6' 11"	Std. 2.5 m, 8' 2"	3.0 m, 9' 10"
GP bucket 1.5 t/m ³ , 2,530 lb/yd ³	l, yd ³	875, 1.14	800, 1.05	700, 0.92
GP bucket 1.8 t/m ³ , 3,030 lb/yd ³	l, yd ³	775, 1.01	700, 0.92	600, 0.78

- LC undercarriage, max. permitted sizes for pin-on buckets: Counterweight 2,450 kg, 5,400 lb

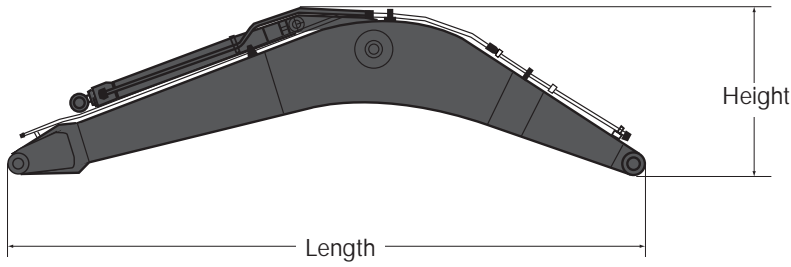
Boom	Unit	Std. 4.6 m, 15' 1"		
Arm		2.1 m, 6' 11"	Std. 2.5 m, 8' 2"	3.0 m, 9' 10"
GP bucket 1.5 t/m ³ , 2,530 lb/yd ³	l, yd ³	975, 1.28	900, 1.18	800, 1.05
GP bucket 1.8 t/m ³ , 3,030 lb/yd ³	l, yd ³	850, 1.11	775, 1.01	700, 0.92

- LC undercarriage, max. permitted sizes for hook-on buckets: Counterweight 2,450 kg, 5,400 lb

Boom	Unit	Std. 4.6 m, 15' 1"		
Arm		2.1 m, 6' 11"	Std. 2.5 m, 8' 2"	3.0 m, 9' 10"
GP bucket 1.5 t/m ³ , 2,530 lb/yd ³	l, yd ³	950, 1.24	850, 1.11	750, 0.98
GP bucket 1.8 t/m ³ , 3,030 lb/yd ³	l, yd ³	825, 1.08	750, 0.98	650, 0.85

DIMENSIONS

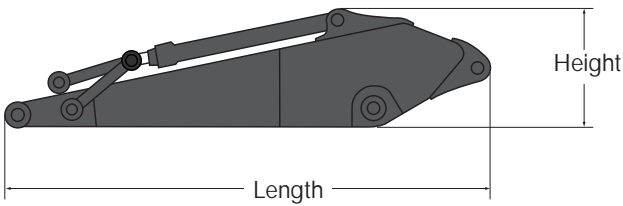
• Boom



Description	4.6 m, 15' 1"
Length	4,770 mm, 15' 8"
Height	1,370 mm, 4' 6"
Width	545 mm, 1' 9"
Weight	1,000 kg, 2,210 lb

* Includes cylinder, pin and piping

• Arm



Description	2.1m, 6' 11"	Std. 2.5 m, 8' 2"	3.0 m, 9' 10"
Length	2,800 mm, 9' 2"	3,190 mm, 10' 6"	3,690 mm, 12' 1"
Height	760 mm, 2' 6"	760 mm, 2' 6"	760 mm, 2' 6"
Width	300 mm, 1' 0"	300 mm, 1' 0"	300 mm, 1' 0"
Weight	570 kg, 1,260 lb	645 kg, 1,420 lb	720 kg, 1,590 lb

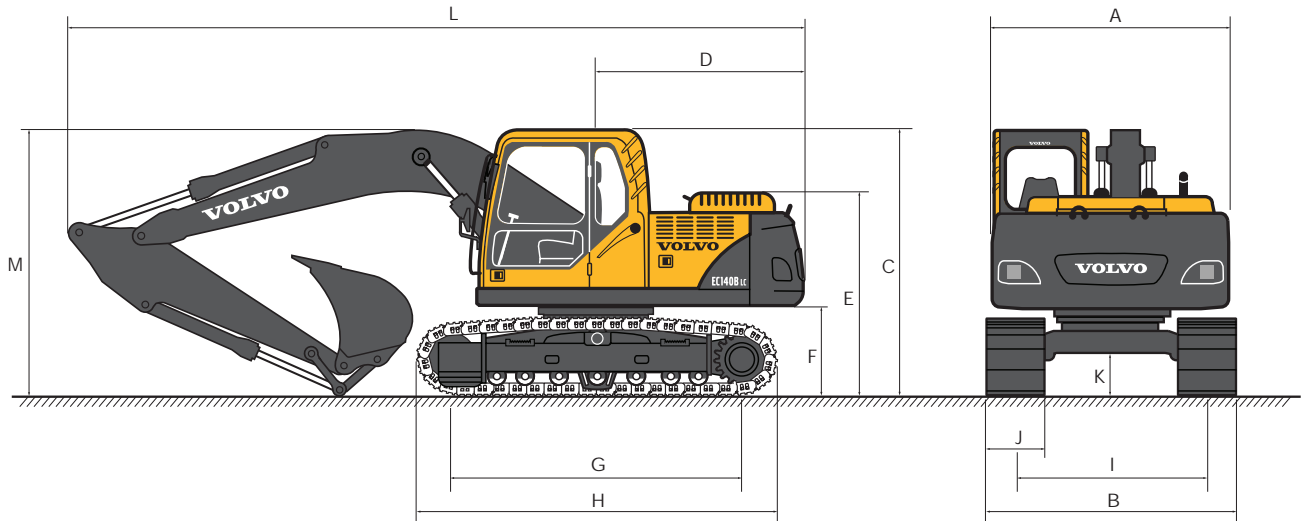
* Includes cylinder, piping and linkage

• Front dozer blade (for LC only)



Description	Measurement
Height	580 mm, 1' 11"
Width	2,590 mm, 8' 6"
Weight	900 kg, 1,980 lb
Digging depth	562 mm, 1' 10"
Lift height	504 mm, 1' 8"

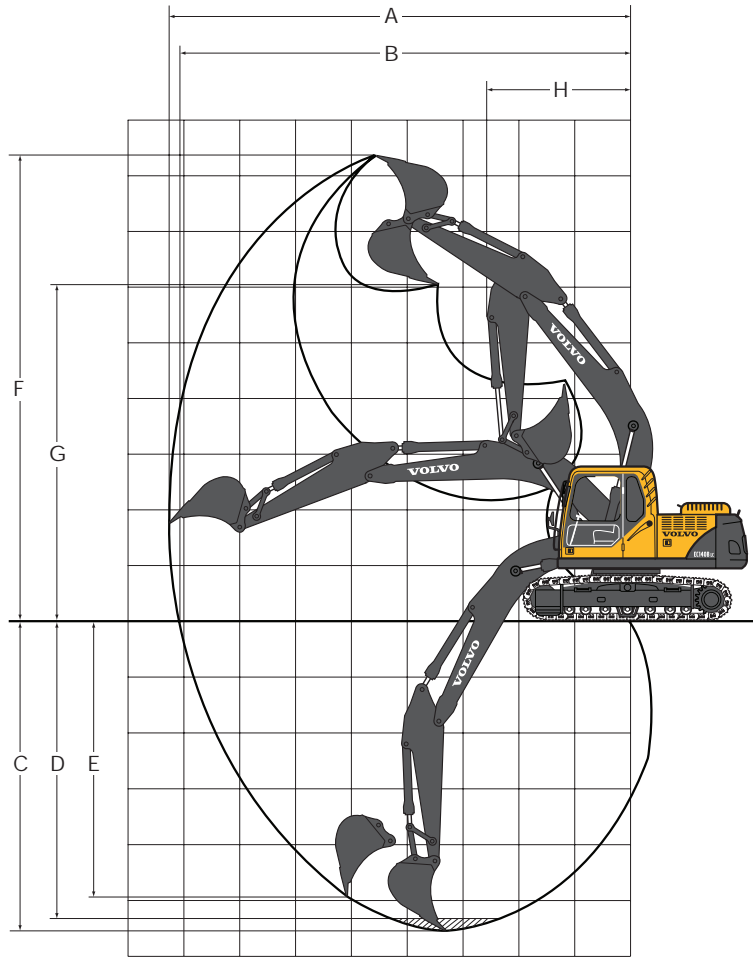
DIMENSIONS



Boom	Unit	Std. 4.6 m, 15' 1"		
Arm		2.1 m, 6' 11"	Std. 2.5 m, 8' 2"	3.0 m, 9' 10"
A. Overall width of superstructure	mm, ft-in	2,450, 8' 0"	2,450, 8' 0"	2,450, 8' 0"
B. Overall width	mm, ft-in	2,590, 8' 6"	2,590, 8' 6"	2,590, 8' 6"
C. Overall height of cab	mm, ft-in	2,770, 9' 1"	2,770, 9' 1"	2,770, 9' 1"
D. Tail swing radius	mm, ft-in	2,130, 7' 0"	2,130, 7' 0"	2,130, 7' 0"
E. Overall height of engine hood	mm, ft-in	2,080, 6' 10"	2,080, 6' 10"	2,080, 6' 10"
F. Counterweight clearance *	mm, ft-in	900, 2' 11"	900, 2' 11"	900, 2' 11"
G. Tumbler length	mm, ft-in	3,000, 9' 10"	3,000, 9' 10"	3,000, 9' 10"
H. Track length	mm, ft-in	3,740, 12' 3"	3,740, 12' 3"	3,740, 12' 3"
I. Track gauge	mm, ft-in	1,990, 6' 6"	1,990, 6' 6"	1,990, 6' 6"
J. Shoe width	mm, in	600, 24"	600, 24"	600, 24"
K. Min. ground clearance *	mm, ft-in	430, 1' 5"	430, 1' 5"	430, 1' 5"
L. Overall length	mm, ft-in	7,610, 25' 0"	7,550, 24' 9"	7,320, 24' 0"
M. Overall height of boom	mm, ft-in	2,710, 8' 11"	2,830, 9' 3"	3,210, 10' 6"

* Without shoe grouser

WORKING RANGES & DIGGING FORCES



• Machine with pin-on bucket:

Boom	Unit	Std. 4.6 m, 15' 1"		
Arm		2.1 m, 6' 11"	Std. 2.5 m, 8' 2"	3.0 m, 9' 10"
A. Max. digging reach	mm, ft-in	7,960, 26' 1"	8,330, 27' 4"	8,820, 28' 11"
B. Max. digging reach on ground	mm, ft-in	7,810, 25' 7"	8,190, 26' 10"	8,690, 28' 6"
C. Max. digging depth	mm, ft-in	5,130, 16' 10"	5,530, 18' 2"	6,030, 19' 9"
D. Max. digging depth (8' level)	mm, ft-in	4,870, 16' 0"	5,310, 17' 5"	5,850, 19' 2"
E. Max. vertical wall digging depth	mm, ft-in	4,580, 15' 0"	5,060, 16' 7"	5,500, 18' 1"
F. Max. cutting height	mm, ft-in	8,180, 26' 10"	8,420, 27' 7"	8,770, 28' 9"
G. Max. dumping height	mm, ft-in	5,740, 18' 10"	5,980, 19' 7"	6,320, 20' 9"
H. Min. front swing radius	mm, ft-in	2,570, 8' 5"	2,630, 8' 8"	2,840, 9' 4"




• Digging forces with pin-on bucket:

Boom	Unit	Std. 4.6 m, 15' 1"		
Arm		2.1 m, 6' 11"	Std. 2.5 m, 8' 2"	3.0 m, 9' 10"
Bucket tip radius	mm, in	1,250, 49"	1,250, 49"	1,250, 49"
Breakout force – bucket (Normal/Power boost)	SAE	kN	82.4/87.3	82.4/87.3
		lb	18,520/19,620	18,520/19,620
Teaout force – arm (Normal/Power boost)	SAE	kN	69.6/73.5	61.8 / 65.7
		lb	15,660/16,540	13,890/14,770
Rotation angle, bucket	deg	174°	174°	173°

LIFTING CAPACITY (At the arm end without bucket)

Note: For lifting capacity including bucket, simply subtract actual weight of the pin-on bucket or the bucket with quick coupler from the following values.

EC140BLC (Std. shoe 600 mm, 24")

 Across under-carriage  Along under-carriage	Lifting hook related to ground level	1.5 m, 5'		3.0 m, 10'		4.5 m, 15'		6.0 m, 20'		Max. reach							
		t	lb	t	lb	t	lb	t	lb	t	lb	t	lb	t	lb	Max. m / ft	
																	
with CWT 2,100 kg, 4,630 lb Std. boom 4.6 m, 15' 1" + Arm 2.1 m, 6' 11"	6.0 20'																
	4.5 15'																
	3.0 10'																
	1.5 5'																
	0 0'																
	-1.5 -5'	*4.8	*10,830	*4.8	*10,830	*9.5	*20,520	5.6	12,130	5.0	10,730	3.1	6,620				
	-3.0 -10'					*8.2	*17,770	5.8	12,400	5.1	10,920	3.1	6,780				
with CWT 2,100 kg, 4,630 lb Std. boom 4.6 m, 15' 1" + Std. Arm 2.5 m, 8' 2"	6.0 20'																
	4.5 15'																
	3.0 10'																
	1.5 5'																
	0 0'																
	-1.5 -5'	*4.4	*9,900	*4.4	*9,900	*9.3	*20,780	5.5	11,900	4.9	10,600	3.0	6,490	3.2	6,930	2.0	4,380
	-3.0 -10'	*8.6	*19,460	*8.6	*19,460	*8.7	*18,730	5.6	12,110	5.0	10,710	3.1	6,580				
with CWT 2,100 kg, 4,630 lb Std. boom 4.6 m, 15' 1" + Arm 3.0 m, 9' 10"	6.0 20'																
	4.5 15'																
	3.0 10'																
	1.5 5'																
	0 0'																
	-1.5 -5'	*3.8	*8,560	*3.8	*8,560	*8.4	*19,260	5.4	11,680	4.9	10,460	3.0	6,350	3.2	6,800	2.0	4,250
	-3.0 -10'	*7.0	*15,920	*7.0	*15,920	*9.1	*19,580	5.5	11,800	4.9	10,490	3.0	6,370				
with CWT 2,450 kg, 5,400 lb Std. boom 4.6 m, 15' 1" + Arm 2.1 m, 6' 11"	6.0 20'																
	4.5 15'																
	3.0 10'																
	1.5 5'																
	0 0'																
	-1.5 -5'	*4.8	*10,830	*4.8	*10,830	*9.5	*20,520	6.0	12,980	5.3	11,360	3.3	7,100				
	-3.0 -10'					*8.2	*17,770	6.2	13,250	5.4	11,550	3.4	7,260				
with CWT 2,450 kg, 5,400 lb Std. boom 4.6 m, 15' 1" + Std. Arm 2.5 m, 8' 2"	6.0 20'																
	4.5 15'																
	3.0 10'																
	1.5 5'																
	0 0'																
	-1.5 -5'	*4.4	*9,900	*4.4	*9,900	*9.3	*20,780	5.9	12,750	5.2	11,230	3.2	6,970	3.4	7,350	2.2	4,720
	-3.0 -10'	*8.6	*19,460	*8.6	*19,460	*8.7	*18,730	6.0	12,970	5.3	11,340	3.3	7,060				
with CWT 2,450 kg, 5,400 lb Std. boom 4.6 m, 15' 1" + Arm 3.0 m, 9' 10"	6.0 20'																
	4.5 15'																
	3.0 10'																
	1.5 5'																
	0 0'																
	-1.5 -5'	*3.8	*8,560	*3.8	*8,560	*8.4	*19,260	5.8	12,530	5.2	11,100	3.2	6,840	3.4	7,220	2.1	4,580
	-3.0 -10'	*7.0	*15,920	*7.0	*15,920	*9.1	*19,580	5.9	12,650	5.2	11,120	3.2	6,850				

- Notes:
- Machine in "Fine Mode-F" (Power Boost) for lifting capacities.
 - The above loads are in compliance with SAE and ISO Hydraulic Excavator Lifting Capacity Standards.
 - Rated loads do not exceed 87% of hydraulic lifting capacity or 75% of tipping load.
 - Rated loads marked with an asterisk (*) are limited by hydraulic capacity rather than tipping load.
 - Contains metric and U.S. measurement charts.

STANDARD EQUIPMENT

Engine

Turbocharged, 4-stroke diesel engine with water cooling and direct injection
2-stage air filter with indicator
Air intake heater
Electric engine shut-off
Fuel filter and water separator
Coolant filter
Alternator, 80 A

Electric/Electronic control system

Contronics
– Advanced mode control system
– Self-diagnostic system
Machine status indication
Engine speed sensing power control
Automatic idling system
One-touch power boost
Safety stop/start function
Travel alarm
Adjustable monitor
Master switch
Engine restart prevention circuit

High-capacity halogen lights:
– Frame mounted 2
– Boom mounted 2
Batteries, 2 x 12 V / 100 Ah
Start motor, 24 V / 4.8 kW

Hydraulic system

Automatic hydraulic system
– Summation system
– Boom priority
– Arm priority
– Swing priority
Hydraulic piping
– Hammer & shear:
1 pump flow
– Quick coupler piping
Boom and arm regeneration valves
Swing anti-rebound valves
Boom and arm holding valves
Pump flow control for hammer & shear
Multi-stage filtering system
Cylinder cushioning
Cylinder contamination seals
Auxiliary hydraulic valve
Straight travel circuit
Automatic two-speed travel motors
Hydraulic oil, ISO VG 46

Superstructure

Access way with handrail
Full height counterweight
2,100 kg, 4,630 lb
Tool storage area
Punched metal anti-slip plates
Undercover (heavy-duty 4,5 mm, 0.18")

Cab and interior

Fabric seat with heater and air suspension
Pilot-operated wrist control joysticks with 3 switches each
Heater & air-conditioner, automatic
Hydraulic dampening cab mounts
Adjustable operator seat and joystick control console
Flexible antenna
Hydraulic safety lock lever
Cab, all-weather sound suppressed, includes:
– Ashtray
– Cup holder
– Lighter
– Tinted glass
– Door locks
– Floor mat

– Horn
– Large storage area
– Pull-up type front window
– Removable lower windshield
– Seat belt
– Safety glass
– Sun shield, front, roof, rear
– Windshield wiper with intermittent feature
– Stereo cassette radio
Anti-vandalism kit assembly preparation
Master ignition key

Undercarriage

Hydraulic track adjusters
Greased and sealed track chain
Track guards
Undercover (4,5 mm, 0.18")

Track shoes

Track shoes 600 mm, 24" with triple grousers

Digging equipment

Boom: 4.6 m, 15' 1"
Arm: 2.5 m, 8' 2"

OPTIONAL EQUIPMENT *(Standard in certain markets)*

Engine

Block heater: 120 V
Diesel coolant heater
Tropical cooling kit
Fuel filler pump: 50 l/min, 13.2 gpm with automatic shut-off

Electric

Extra lamps:
– Cab-mounted 3, (front 2, rear 1)
– Counterweight-mounted 1
Overload warning device
Rotating warning beacon

Hydraulic system

Hose rupture valve: boom, arm
Hydraulic piping
– Hammer & shear:
2 pump flow
Additional return filter
Extra piping for slope & rotator
– Slope & rotator
– Grapple
– Oil leak (drain) line
Volvo hydraulic quick-coupler, S6 size
Hydraulic oil, ISO VG 32
Hydraulic oil, ISO VG 68
Hydraulic oil, biodegradable 32
Hydraulic oil, biodegradable 46

Superstructure

Full height counterweight
2,450 kg, 5,400 lb

Cab and interior

Fabric seat
Fabric seat with heater
Control joystick with semi-long levers
Control joystick with 5 switches each
Pilot control pattern change
Air-conditioner, manual
Falling object guard (FOG)
Cab-mounted falling object protective structures (FOPS)
Sunlight protection, roof (steel)
Rain shield, front
Safety screen for front window
Lower wiper
Anti-vandalism kit

Track shoes

500 mm, 20" / 700 mm, 28" / 750 mm, 30" track shoes

Undercarriage

Front dozer blade
Undercover (heavy-duty 10 mm, 0.39")

Digging equipment

Arm: 2.1 m, 6' 11"
3.0 m, 9' 10"

Service

Hand lamp
Spare parts
Tool kit, full scale

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

VOLVO

Volvo Construction Equipment
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