

VOLVO EXCAVATOR

EC140B LC

EC140B LCM

MONOBLOCK/2-PIECE BOOM



- Engine power, gross 71 kW (96 hp)
- Operating weight LC 14.4 - 15.2 t LCM 14.6 - 15.6 t
- Buckets (S&B) 400 - 1,075 l
- Turbocharged VEC140 diesel engine with direct injection
- Controls, which advanced mode selection system and electronically controlled system

- 2 variable displacement and pump/pumps, independent and simultaneous movements of the digging equipment are controlled by "Automatic Steering Mode Mode"
- Cab
 - Ergonomic environment for operator's use
 - Low sound level
 - Filtered air
 - Hydraulic dampening/noise
- Working digging equipment, produced by remote sensing

- High lifting, loading and unloading force for high digging conditions
- Powersteering
- LC, Larger undercarriage for excellent stability
- LC/LC boom, 20 ton class undercarriage components and other higher ground clearance
- Auxiliary hydraulic valve is standard
- Prepared for a number of optional items

VOLVO



ENGINE

Both the EC140B LC and EC140B LCM are powered by a turbocharged 4 stroke 4 cylinder diesel engine. The engine has been specifically designed for excavators giving you good fuel economy, low noise and emission levels, and a long service life.

Air Filter 3 stage

Automatic Idling System Reduces engine speed to idle when the boom and bucket are not activated resulting in less fuel consumption and lower noise levels.

Low Emission Engine

Model	EC140
Model	LC/LC
Power output at low rpm curve	25.0 kW (34.0 hp)
ISO 9246	25.0 kW (34.0 hp)
Engine (ISO 9246)	71.0 kW (96.0 hp) / 1400 rpm
Max torque	2400 Nm at 1500 rpm
No. of cylinders	4
Displacement	4.1
Stroke	100 mm
Bore	100 mm



ELECTRICAL SYSTEM

High capacity electrical system that is well protected (overcurrent, ground-fault, reverse-polarity) are used to secure correct line connections. The main cables and external cables are shielded to prevent damage. The master switch is standard.

Continuous, precise advanced monitoring of machine functions and important diagnostic information.

Battery	24 V
Batteries	2 x 12 V
Battery capacity	150 Ah
Alternator	28 V / 55 A



UNDERCARRIAGE

The undercarriage has a robust 4 shaped frame, ground and wheel track chains are standard.

LC

No. of track pins	2 x 46
Link plate	111 mm
Track width, high ground	1600 mm (1600 / 1600 mm)
No. of bottom rollers	2 x 7
No. of top rollers	2 x 1

LCM

No. of track pins	2 x 52
Link plate	140 mm
Track width, high ground	1600 / 1600 / 1600 / 1600 mm
No. of bottom rollers	2 x 7
No. of top rollers	2 x 1



DRIVE

Each track is powered by an automatic free speed self steering motor. The track motor are multi-plate, spring-applied and hydraulically released. The track motor, motor and planetary gears are well protected within the track frame.

LC

Max. track effort	104,000 N (23,200 kg)
Max. travel speed	2.2 / 3.3 km/h
Continuity	97.5 km/h

LCM

Max. track effort	140,000 N (31,000 kg)
Max. travel speed	2.2 / 4.0 km/h
Continuity	97.5 km/h



SWING SYSTEM

The superstructure is swung by the means of an swing cylinder motor and a planetary reduction gear. Automatic swing leveling sensor and auto-retract valve are standard.

Max. swing speed	11.0 rpm
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SERVICE REFILL CAPACITIES

Fuel tank	260 l
Hydraulic system tank	200 l
Hydraulic tank	1000 l
Engine oil	15.0 l
Engine coolant	30.0 l
Swing motor oil	5.0 l
Track reduction unit	
LC	2 x 10.0 l
LCM	2 x 10.0 l

Volvo Ec290b Lc Excavator Service Repair Manual

Chris Randall



Volvo Ec290b Lc Excavator Service Repair Manual:

Volvo 850 Service and Repair Manual John S. Mead,2015 **Volvo 300 Series** Colin Brown,1996 **Volvo 740 & 760 Owner's Workshop Manual** Haynes Publishing,Matthew Minter,John S. Mead,2014 This guide provides all that the Volvo 740 or 760 owner needs to know to service and maintain their vehicle *Volvo 400 Series Service and Repair Manual* A. K. Legg,1999 Hatchback Saloon Coupe inc Turbo special limited editions Petrol 1 6 litre 1596cc 1 7 litre 1721cc 1 8 litre 1794cc 2 0 litre 1998cc **Volvo 740 & 760** Matthew Minter,John S. Mead,1996 Saloon Estate inc special limited editions Petrol 2 0 litre 1986cc 2 3 litre 2316cc 2 8 litre 2849cc **Volvo 400 Series** A. K. Legg,2003 *Volvo 240 Series Service and Repair Manual* Steve J. Maddox,Steve Churchill,2014 This Volvo 240 series owner s manual illustrated with drawings and photographs provides comprehensive advice on routine maintenance fault diagnosis and wiring using common tools

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