

# 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
- Required 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)   |
| ISO 9246 (1400)               | 70.0 kW (95.0 hp)   |
| Max torque                    | 2400 Nm at 1500 rpm |
| No. of cylinders              | 4                   |
| Displacement                  | 4.1                 |
| Stroke                        | 100 mm              |
| Stroke                        | 100 mm              |



### ELECTRICAL SYSTEM

High capacity electrical system that is well protected against power loss. Battery plugs are used to secure convenient fuel connections. The main relay and control valves are checked to prevent damage. The master switch is standard.

Controls, provide advanced monitoring of machine functions and important diagnostic information.

|                  |             |
|------------------|-------------|
| Battery          | 24 V        |
| Battery          | 2 x 12 V    |
| Battery capacity | 100 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 16                   |
| Link plate               | 111 mm                   |
| Track width, high ground | 1000 mm (1000 / 1000 mm) |
| No. of bottom rollers    | 2 x 1                    |
| No. of top rollers       | 2 x 1                    |

LCM

|                          |                          |
|--------------------------|--------------------------|
| No. of track pins        | 2 x 12                   |
| Link plate               | 111 mm                   |
| Track width, high ground | 1000 mm (1000 / 1000 mm) |
| No. of bottom rollers    | 2 x 1                    |
| 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 | 100 kN (21,200 kg) |
| Max. track speed  | 2.2 / 3.3 km/h     |
| Continuity        | 97.5 km/h          |

LCM

|                   |                    |
|-------------------|--------------------|
| Max. track effort | 140 kN (31,000 kg) |
| Max. track speed  | 2.2 / 4.4 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 motor and anti-swing valve are standard.

|                  |          |
|------------------|----------|
| Max. swing speed | 11.0 rpm |
|------------------|----------|



### SERVICE REFILL CAPACITIES

|                       |            |
|-----------------------|------------|
| Fuel tank             | 260 l      |
| Hydraulic system tank | 200 l      |
| Hydraulic tank        | 100 l      |
| Engine oil            | 15.0 l     |
| Engine coolant        | 30.0 l     |
| Swing motor oil       | 1.0 l      |
| Track reduction unit  |            |
| LC                    | 2 x 10.0 l |
| LCM                   | 2 x 10.0 l |

# Volvo Ec360b Lc Excavator Service Repair Manual

**Martynnn Randall**



## **Volvo Ec360b Lc Excavator Service Repair Manual:**

*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 300 Series* Colin Brown, 1996 *Volvo 850 Service and Repair Manual* John S. Mead, 2015 **Volvo S70, V70 & C70 Service and Repair Manual** Jex RM, 2014 **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 400 Series** A. K. Legg, 2003 *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 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 **Volvo 940 Service and Repair Manual** John S. Mead, 1996 *Volvo 240 Series Service and Repair Manual* Robert Maddox, Steve Churchill, 1996 240 242 244 245 inc special limited editions Petrol 2 0 litre 1986cc 2 1 litre 2127cc 2 3 litre 2316cc OHC Does NOT cover OHV engines *Volvo S40 and V50 Diesel (07-13) 07 to 62* Chris Randall, 2013-01-01 Part of the Haynes Service and Repair Manual Series this title covers Volvo S40 and V50 diesel cars made between 2007 and 2013 *Volvo 240 Series Owners Workshop Manual* Robert Phillip Maddox, Steve Churchill, 2015-08 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 **Volvo S70, C70 & V40 Service and Repair Manual** Robert Jex, 1999 *Volvo S40 and V50 Diesel Owner's Workshop Manual, 07-13* Chris Randall, 2016-10 **Volvo 400 Series Service and Repair Manual**, 2013 **Volvo 940 (Swedish) Service and Repair Manual** John S. Mead, 2014-07 The aim of this manual is to help readers get the best from their vehicle It provides information on routine maintenance and servicing and the tasks are described and photographed in a step by step sequence so that even a novice can do the work **Volvo 240 Service Manual** Bentley Publishers, 2011-04 The Volvo 240 Service Manual 1983 1993 is a comprehensive source of service information and specifications for Volvo 240 and other Volvo 200 series cars built from model years 1983 through 1993 Whether you re a professional technician or a do it yourself Volvo owner this manual will help you understand maintain and repair systems on the Volvo 240 Volvo 200 series and 240 models covered in this repair manual 1983 1985 DL GL 1983 1985 Turbo 1986 1993 240 240 DL Volvo 200 series and 240 gasoline engines covered in this repair manual B21F B21F T Turbo B23F B230F *Volvo 240 Series Service and Repair Manual* Robert Phillip Maddox, 1996 **Service Manual Repairs and Maintenance** Volvo, *Volvo S60 Petrol and Diesel Service and Repair Manual* Martynnn Randall, 2010-09-01 S60 Saloon inc special limited editions Does not cover bi fuel or AWD models or S60R Petrol 2 0 litre 1984cc 2 3 litre 2319cc 2 4 litre 2401cc 2435cc 2 5 litre 2521cc Turbo Diesel 2 4 2 5 litre 2401cc

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