

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&S) 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 controls and pedals are not activated resulting in lower fuel consumption and lower noise levels.

Low Emission Engine

Model	LC/LC
Model	LC/LC
Power output at low rpm curve	25.0 kW (34.0 hp)
ISO 11700	25.0 kW (34.0 hp)
ISO 11700	25.0 kW (34.0 hp)
ISO 11700	25.0 kW (34.0 hp)
ISO 11700	25.0 kW (34.0 hp)
ISO 11700	25.0 kW (34.0 hp)
ISO 11700	25.0 kW (34.0 hp)
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ISO 11700	25.0 kW (34.0 hp)
ISO 11700	25.0 kW (34.0 hp)
ISO 11700	25.0 kW (34.0 hp)



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 protected to prevent damage. The master switch is standard.

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

Relays	24 V
Batteries	2 x 12 V
Battery capacity	100 Ah
Master	20 V / 100 A



UNDERCARRIAGE

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

LC

No. of track pins	2 x 10
Low pin	1.1 x 10 mm
Track width, high ground	1000 x 1000 x 1000 mm
No. of bottom rollers	2 x 1
No. of top rollers	2 x 1

LCM

No. of track pins	2 x 10
Low pin	1.1 x 10 mm
Track width, high ground	1000 x 1000 x 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 (22,000 kg)
Max. track speed	2.2 / 1.5 km/h
Continuity	97.5 km/h

LCM

Max. track effort	140 kN (31,000 kg)
Max. track speed	2.2 / 1.5 km/h
Continuity	97.5 km/h



SWING SYSTEM

The superstructure is swung by the means of an swing piston motor and a planetary reduction gear. Automatic swing leveling motor and anti-swing 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	100 l
Engine oil	15.0 l
Engine coolant	30.0 l
Swing motor oil	1.0 l
Track motor oil	1.0 l
LC	2 x 10 l
LCM	2 x 10 l

Volvo Ec140b Manual

F Rizvi



Volvo Ec140b Manual:

State of Colorado Mobile Equipment Manual ,2006 **Volvo 140 Series** Volvo, AB.,1968 Volvo 140 Series Owners Workshop Manual John Harold Haynes,1982 **Service Manual: Volvo 140** ,1971 **Volvo Service Manual** ,1984 Service Manual ,1969 **Operators instruction manual** ,20?? **Workshop Manual for Volvo 140 Series** Intereurope Ltd,1972 *Service Manual: Volvo, 140, 1971* Volvo, Aktiebolaget,1978 **Volvo Service Manual** Volvo, Aktiebolaget,1966 **Volvo Service** Volvo, Aktiebolaget,1973 *Service Manual, Volvo 140 Series (142, 144, 145) 1969 Models* Volvo, Aktiebolaget,1969 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 S40 and V50 Diesel Owner's Workshop Manual, 07-13 Chris Randall,2016-10 *Volvo 850 Service and Repair Manual* John S. Mead,1996 Saloon Estate inc T5 versions special limited editions Petrol 2 0 litre 1984cc 2 3 litre 2319cc 2 5 litre 2435cc

Volvo 142, 144 and 145 Owner Workshop Manual John Harold Haynes,2012-10-01 An owners workshop manual for the Volvo 142 144 and 145 *Volvo Service Manual* ,19?? Service Manual ,1975 **Volvo S70, V70 & C70 Service and Repair Manual** Jex RM,2014 **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

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Table of Contents Volvo Ec140b Manual

1. Understanding the eBook Volvo Ec140b Manual
 - The Rise of Digital Reading Volvo Ec140b Manual
 - Advantages of eBooks Over Traditional Books
2. Identifying Volvo Ec140b Manual
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Volvo Ec140b Manual
 - User-Friendly Interface
4. Exploring eBook Recommendations from Volvo Ec140b Manual
 - Personalized Recommendations
 - Volvo Ec140b Manual User Reviews and Ratings
 - Volvo Ec140b Manual and Bestseller Lists
5. Accessing Volvo Ec140b Manual Free and Paid eBooks
 - Volvo Ec140b Manual Public Domain eBooks

- Volvo Ec140b Manual eBook Subscription Services
- Volvo Ec140b Manual Budget-Friendly Options
- 6. Navigating Volvo Ec140b Manual eBook Formats
 - ePub, PDF, MOBI, and More
 - Volvo Ec140b Manual Compatibility with Devices
 - Volvo Ec140b Manual Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Volvo Ec140b Manual
 - Highlighting and Note-Taking Volvo Ec140b Manual
 - Interactive Elements Volvo Ec140b Manual
- 8. Staying Engaged with Volvo Ec140b Manual
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Volvo Ec140b Manual
- 9. Balancing eBooks and Physical Books Volvo Ec140b Manual
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Volvo Ec140b Manual
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Volvo Ec140b Manual
 - Setting Reading Goals Volvo Ec140b Manual
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Volvo Ec140b Manual
 - Fact-Checking eBook Content of Volvo Ec140b Manual
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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