

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)
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	110 mm
Bore	110 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
Batteries	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 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	111 mm
Track width, high ground	1600 mm (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. track speed	2.2 / 3.3 m/min
Continuity	97.5 / 95%

LCM

Max. track effort	140,000 N (31,000 kg)
Max. track speed	2.2 / 4.2 m/min
Continuity	97.5 / 95%



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	100 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 Ec140b Lc Excavator Service Repair Manual

Chris Randall



Volvo Ec140b Lc Excavator Service Repair Manual:

Volvo 850 Service and Repair Manual John S. Mead,2015 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 S70, V70 & C70 Service and Repair Manual Jex RM,2014 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 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 940 Service and Repair Manual John S. Mead,1996 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 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 S70, C70 & V40 Service and Repair Manual Robert Jex,1999

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replaced plugs, leads, air filter ... My 2001 Daewoo has a rough idle after. Dec 30, 2012 — It shakes and studders a lot. Sometimes the car stalls and I have to press the gas pedal in order for the car to keep running. After it warms up ... my 2001 daewoo lanos keeps dying when i come to a stop Jun 2, 2014 — I have Daewoo lanos 16v it can't start plugs firering timing is good i spre y qikstart meas start fluid nothing happen it doesn't have camshaft ... Daewoo Matiz Idle Woes - YouTube Daewoo Lanos Idle Air Control Valve Order Daewoo Lanos Idle Air Control Valve online today. Free Same Day Store Pickup. Check out free battery charging and engine diagnostic testing while you ... Music in Theory and Practice - 8th Edition - Solutions and ... Our resource for Music in Theory and Practice includes answers to chapter exercises, as well as detailed information to walk you through the process step by ... Workbook solutions manual to accompany Music in theory ... Jul 19, 2022 — Workbook solutions manual to accompany Music in theory and practice, eighth edition, volume 1. by: Saker, Marilyn Nadine. Publication date: 2009. Music in Theory and Practice Volume 1 8th Edition Music In Theory And Practice Volume 1 8th Edition Textbook Solutions | Chegg.com. We have 0 solutions for your book! Workbook Solutions Manual T/a Music Theory And Practice ... Access Workbook Solutions Manual t/a Music Theory and Practice, Volume II 8th Edition solutions now. Our solutions are written by Chegg experts so you can ... Music in Theory and Practice Answer Key First two eighth notes should be beamed rather than flagged. For 3/4 meter, this should contain two eighth notes and one half note. To show divisions of measure ... Music in Theory and Practice Volume 1 ... 8th ed. p. cm. ISBN-13: 978-0-07-310187-3. ISBN-10: 0-07-310187-7. 1. Music theory. I ... edition. I am ever indebted to Nancy Redfern of Northern Michi- gan ... Workbook solutions manual to accompany Music in theory ... Workbook solutions manual to accompany Music in theory and practice, eighth edition, volume 1 | WorldCat.org. Music in Theory and Practice Volume 1 (8th Edition) The... MUSIC 110. Answer & Explanation. Unlock full access to Course Hero. Explore over 16 million step-by-step answers from our library. Get answer. Related Answered ... SOLUTION: Music in theory and practice 8th edition Stuck on a homework question? Our verified tutors can answer all questions, from basic math to advanced rocket science! Post question. Most Popular Study ... Music in Theory and Practice, Volume 1 with Audio CD 8th ... Music in Theory and Practice, Volume 1 with Audio CD 8th (eighth) Edition by Benward, Bruce, Saker, Marilyn published by McGraw-Hill Higher Education (2008).