

Document Title: Engine, description	Function Group: 200	Information Type: Service Information	Date: 2014/4/30
Profile: WLO, L150F (GB)			

Engine, description

D12D is straight, six-cylinder, four-stroke turbocharged diesel engine with direct injection and intercooler, as well as wet, replaceable cylinder liners. The engine is equipped to meet the legal requirements according to Tier 3/Stage IIIA for exhaust emissions.

D12D uses V-ACT (Volvo Advanced Combustion Technology) and has split injection, optimized air handling, and turbocharger with wastegate. Electronically controlled IEGR (Internal Exhaust Gas Recirculation) lowers the content of NOx and gives lower emissions without aftertreatment of the exhausts. All electronic functions in the engine are controlled by Volvo's engine management system EMS2.

The cylinders are numbered in sequence, starting farthest away from the flywheel. Ignition order: 1-5-3-6-2-4. The engine's rotational direction is counter-clockwise, seen from the flywheel.

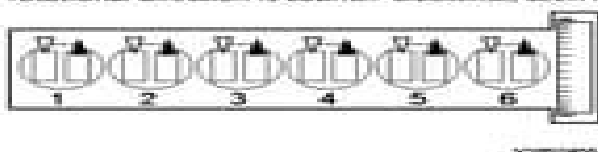


Figure 1
Cylinder orientation

Engine identification

Identification plate 1

Engine designation, serial number, part number and assembly plant are stamped in one field on the engine block's left rear edge.

Identification plate 2

A decal with the software's ID-number, the engine's serial number and assembly plant is located on the valve cover to ensure installation of correct ECU on the engine in production. On the back of the ECU, there is a decal indicating its hardware number.

Assembly plants:

- A = Skövde, Sweden
- E = Curitiba, Brazil
- F = Flen, Sweden
- L = Lyon, France

Identification plate 3

The certification decal is located on the valve cover as well as on the machine frame.

Volvo L150f Wheel Loader Service Repair Manual

Jex RM



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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 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 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 Series Service and Repair Manual* Robert Phillip Maddox,1996 **Volvo S40 and V50 Diesel Owner's Workshop Manual, 07-13** Chris Randall,2016-10 **Volvo V 70 & S80** Martynn Randall,2006 In this book Martyn Randall provides a service and repair manual for the Volvo V70 and Volvo S80 automobile **Volvo 400 Series Service and Repair Manual** ,2013

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