

VOLVO BM 646

Contents

Group 00 General		Group 05 Intake and Exhaust Systems	
Specifications	1	Construction and Function	17
Major subassembly	1	Service Procedures	
Tightening torques	6	Timing valve	61
Special tools	9	Exhaust pressure gauges	62
General	11		
Engine removal and installation	12		
		Group 06 Cooling System	
Group 01 Engine Assembly		Construction and Function	26
Construction and Function	26	Service Procedures	
Service Procedures		Coolant, etc.	36
Cylinder heads	31	Thermostat, coolant pump	40
Cylinder block	34	Thermostat fan	43
Cylinder liners	37		
Valve mechanism	38	Group 08 Turbo-Compressor	
Timing gears	41	Construction and Function	46
Crank mechanism	43	Service Procedures	
		Checking the charging pressure, etc.	60
Group 02 Lubricating System		Overhauling the turbo-compressor	61
Construction and Function	52	Refilling turbo-compressor oil, engine	62
Service Procedures			
Oil glands, etc.	56	Waterpump	
Oil cooler	57	1 Fuel system, F98	
Oil filter	58	2 Fuel system, B7	
Group 04 Fuel System		3 Cooling system, F98	
Construction and Function	64	4 Cooling system, B7	
Service Procedures		5 Turbo-compressor, aftercooler	
Injection pump	67		
Injectors	71		
Fuel pump	73		
Fuel filter	74		
Air cleaner	74		

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Main bearing shells

General: bearing shell location in block

Thickness: standard	2.017-2.024 mm (0.1183-0.1187)
undersize 0.010"	0.004-0.011 mm (0.1594-0.1597)
0.020"	0.10-0.108 mm (0.1312-0.1327)
0.030"	0.006-0.016 mm (0.1300-0.1307)
0.040"	0.406-0.440 mm (0.1594-0.1597)
0.050"	0.045-0.049 mm (0.1402-0.1407)

Big-end bearings

Connecting rod pins

Big-end bearing, rod pin clearance	0.006-0.008 mm (0.0002-0.0003)
Bearing pin length	40.000-40.005 mm (1.5748-1.5737)
General: standard	1.000-1.011 mm (0.0394-0.0397)
undersize 0.010"	0.000-0.008 mm (0.0000-0.0003)
0.020"	0.106-0.108 mm (0.0042-0.0043)
0.030"	0.006-0.010 mm (0.0002-0.0004)
0.040"	0.475-0.478 mm (0.0187-0.0189)
0.050"	0.045-0.049 mm (0.0018-0.0019)

Connecting rod shells

Thickness: standard	40.007-40.008 mm (1.5743-1.5740)
undersize 0.010"	40.000-40.005 mm (1.5748-1.5740)
0.020"	40.000-40.005 mm (1.5748-1.5740)
0.030"	40.000-40.005 mm (1.5748-1.5740)
0.040"	40.000-40.005 mm (1.5748-1.5740)
0.050"	40.000-40.005 mm (1.5748-1.5740)

Connecting rods

Marked 1 to 6 "16047" marking on steel flange forward

Marked with replaceable bearing shells

General: connecting rod bearing bearing seat	40.007-40.008 mm (1.5743-1.5740)
bearing shell bearing seat	75.140-75.152 mm (2.9571-2.9577)
pin/bush on bearing	See bearing "bush/pin pair"
rod clearance: connecting rod - crankshaft	0.10-0.20 mm (0.004-0.008)

Plywheel, fitted

Max. permissible axial force measuring radius 100 mm ± 0"

Key gap on flywheel	0.15 mm (0.006")
	140 mm

Plywheel casing, fitted

Max. permissible axial force for contact surface against crank casing

Max. permissible axial force for steering bearing against crank casing	0.15 mm (0.006")
	Max. 4.25 mm (0.167")

Crankshaft

Size	Size
Number of bearings	7
First bearing pin, standard	40.000-40.005 mm (1.5748-1.5740)
2nd bearing pin, standard	40.007-40.008 mm (1.5743-1.5740)
3rd bearing pin, standard	40.000-40.005 mm (1.5748-1.5740)
4th bearing pin, standard	40.000-40.005 mm (1.5748-1.5740)

Volvo B7 Repair Manual

Doug Howarth



Volvo B7 Repair Manual:

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Table of Contents Volvo B7 Repair Manual

1. Understanding the eBook Volvo B7 Repair Manual
 - The Rise of Digital Reading Volvo B7 Repair Manual
 - Advantages of eBooks Over Traditional Books
2. Identifying Volvo B7 Repair 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 B7 Repair Manual
 - User-Friendly Interface
4. Exploring eBook Recommendations from Volvo B7 Repair Manual
 - Personalized Recommendations
 - Volvo B7 Repair Manual User Reviews and Ratings
 - Volvo B7 Repair Manual and Bestseller Lists
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- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Volvo B7 Repair Manual
 - Highlighting and Note-Taking Volvo B7 Repair Manual
 - Interactive Elements Volvo B7 Repair Manual
- 8. Staying Engaged with Volvo B7 Repair Manual
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Volvo B7 Repair Manual
- 9. Balancing eBooks and Physical Books Volvo B7 Repair Manual
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Volvo B7 Repair Manual
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Volvo B7 Repair Manual
 - Setting Reading Goals Volvo B7 Repair Manual
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Volvo B7 Repair Manual
 - Fact-Checking eBook Content of Volvo B7 Repair 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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alimentation équilibrée seule la coque non comestible glume a été enlevée par rapport au riz blanc il contient aussi plus de
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alimentaires le riz idéal est le riz complet c est l'un des plus communs du marché aux côtés du riz blanc de plus il se prépare
facilement et accompagne très bien d'autres aliments

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celui qui possède le plus de vertus nutritives son apport en sucres lents permet une assimilation progressive de l'énergie au
fur et à mesure des besoins du corps ce qui en fait un allié pour la ligne

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écrit par auguste escoffier chez menu fretin sur lalibrairie com

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riz le riz un aliment nature doctissimo - Sep 04 2022

web dec 2 2019 cet aliment est une céréale naturelle directement issue de l agriculture un féculent incontournable et complètement naturel à ne pas manquer le riz est une céréale provenant de la plante du genre oryza l parmi les plus de 130 000 variétés de riz 70 000 environ sont cultivées de l asie à l Amérique en passant par l Europe

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