

Volkswagen Jetta Workshop Manual



Jetta 2011 + , Jetta 2012 + , Jetta 2013 + , Jetta Hybrid 2013 +
Fuel supply system / Petrol engines / Edition 01.2015

1 - Activated charcoal filter

- ❑ Location: in engine compartment on right
- ❑ Removing and installing [p. 4000.52](#)
- ❑ If liquid fuel is found in activated charcoal filter, renew activated charcoal filter

2 - Bracket

- ❑ For activated charcoal filter

3 - Nut

- ❑ 10 Nm

4 - Engine mounting

5 - Bolt

- ❑ 10 Nm

6 - Connecting line

- ❑ With pressure release valve in connecting line
- ❑ Ensure secure sealing
- ❑ From fuel tank
- ❑ Do not kink
- ❑ To pull off, press release button on connection
- ❑ Disconnect plug in connectors [p. 4000.52](#)
- ❑ Push fit couplings must engage completely when joined
- ❑ Ensure plug-in connector is secured properly by pulling it

7 - Connecting line

- ❑ To intake manifold
- ❑ Ensure secure sealing

8 - Activated charcoal filter exhaust valve 1 - 4000

- ❑ Valve closed with ignition switched off
- ❑ When engine is warm, valve will be opened by engine control unit

9 - Breather tube



Jetta 2011 + , Jetta 2012 +
4 cylinder petrol engines / 2.0 L 2.0 TFSI engines, generation 3G - 3G

4 - Balancer shaft

[p. 73.1 Assembly overview - balancer shaft, page 68](#)

[p. 73.2 Removing and installing balancer shaft, page 68](#)

[p. 73.3 Reconnecting rod for balancer shaft cover, page 68](#)

4.1 Assembly overview - balancer shaft

1 - Bolt

- ❑ Remove after removing
- ❑ 4 Nm + turn 45° further

2 - Balancer shaft

- ❑ Exhaust side
- ❑ Must always be removed if replaced
- ❑ Lubricate bearing with engine oil
- ❑ Reinstalling [p. 73.2](#)

3 - Replacement part

- ❑ Included in items supplied with balancer shaft

4 - Tube for balancer shaft

- ❑ Installation position [p. 73.2](#)

5 - Cylinder block

6 - Oil seal for balancer shaft, inlet side

- ❑ Removing [p. 73.2](#)

7 - Balancer shaft

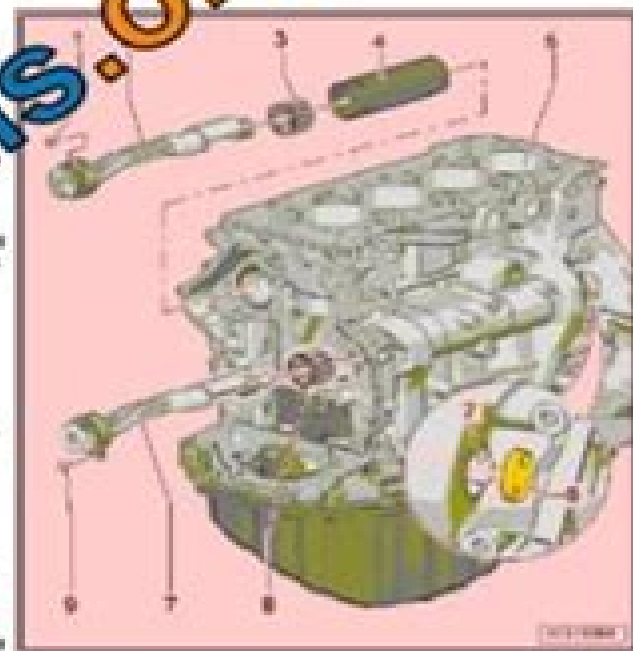
- ❑ Inlet side
- ❑ Must always be removed if replaced
- ❑ Lubricate bearing with engine oil
- ❑ Reinstalling [p. 73.2](#)

8 - Clear ring for needle bearing

- ❑ Not a replacement part included in items supplied with balancer shaft

9 - Bolt

- ❑ Remove after removing
- ❑ 4 Nm + turn 45° further



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Table of Contents Service Manual Jetta

1. Understanding the eBook Service Manual Jetta
 - The Rise of Digital Reading Service Manual Jetta
 - Advantages of eBooks Over Traditional Books
2. Identifying Service Manual Jetta
 - 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 Service Manual Jetta
 - User-Friendly Interface
4. Exploring eBook Recommendations from Service Manual Jetta
 - Personalized Recommendations
 - Service Manual Jetta User Reviews and Ratings
 - Service Manual Jetta and Bestseller Lists
5. Accessing Service Manual Jetta Free and Paid eBooks
 - Service Manual Jetta Public Domain eBooks
 - Service Manual Jetta eBook Subscription Services
 - Service Manual Jetta Budget-Friendly Options
6. Navigating Service Manual Jetta eBook Formats

- ePub, PDF, MOBI, and More
- Service Manual Jetta Compatibility with Devices
- Service Manual Jetta Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Service Manual Jetta
 - Highlighting and Note-Taking Service Manual Jetta
 - Interactive Elements Service Manual Jetta
- 8. Staying Engaged with Service Manual Jetta
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Service Manual Jetta
- 9. Balancing eBooks and Physical Books Service Manual Jetta
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Service Manual Jetta
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Service Manual Jetta
 - Setting Reading Goals Service Manual Jetta
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Service Manual Jetta
 - Fact-Checking eBook Content of Service Manual Jetta
 - 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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