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Changing the oil filters

Remove the bolt **1** and swing the breather fuel container **2** forward. Place a receptacle underneath the engine to collect the drained oil. Remove the 4 bolts **3** and disassemble the two oil filter covers.



Using wedge plates, you may now pull the oil filter inserts **4** out of the housing. Clean the oil filter cover, the sealing surfaces of the O-rings and the engine casing. Check the O-rings of the oil filter covers for damage and, if necessary, replace them.



Put the motorcycle on its side and fill the oil filter housings about halfway with engine oil. Insert the long oil filter at the front and the short oil filter at the back of the housing. Insert the O-rings **5** of the oil filter covers and mount the cover. Mount the bolts and tighten them to 4 Nm/3 lbf ft.

Position the breather fuel container and tighten the bolt to 8 Nm/6 lbf ft.



Return the motorcycle to an upright position.

Remove the oil dipstick **7** at the clutch cover and fill to 1.2 liter of fully synthetic engine oil (Motul Power Sports 4T).

Start the engine and check all external connections and oil filter covers for leaks.

Finally, check the engine oil level and, if necessary, correct it.

Ktm 520 01 Service Manual

Sabine Zange



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Table of Contents Ktm 520 01 Service Manual

1. Understanding the eBook Ktm 520 01 Service Manual
 - The Rise of Digital Reading Ktm 520 01 Service Manual
 - Advantages of eBooks Over Traditional Books
2. Identifying Ktm 520 01 Service 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 Ktm 520 01 Service Manual
 - User-Friendly Interface
4. Exploring eBook Recommendations from Ktm 520 01 Service Manual
 - Personalized Recommendations
 - Ktm 520 01 Service Manual User Reviews and Ratings

- Ktm 520 01 Service Manual and Bestseller Lists
- 5. Accessing Ktm 520 01 Service Manual Free and Paid eBooks
 - Ktm 520 01 Service Manual Public Domain eBooks
 - Ktm 520 01 Service Manual eBook Subscription Services
 - Ktm 520 01 Service Manual Budget-Friendly Options
- 6. Navigating Ktm 520 01 Service Manual eBook Formats
 - ePub, PDF, MOBI, and More
 - Ktm 520 01 Service Manual Compatibility with Devices
 - Ktm 520 01 Service Manual Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Ktm 520 01 Service Manual
 - Highlighting and Note-Taking Ktm 520 01 Service Manual
 - Interactive Elements Ktm 520 01 Service Manual
- 8. Staying Engaged with Ktm 520 01 Service Manual
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Ktm 520 01 Service Manual
- 9. Balancing eBooks and Physical Books Ktm 520 01 Service Manual
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Ktm 520 01 Service Manual
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Ktm 520 01 Service Manual
 - Setting Reading Goals Ktm 520 01 Service Manual
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Ktm 520 01 Service Manual
 - Fact-Checking eBook Content of Ktm 520 01 Service 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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