

- 17523-3 Gearbox oil and filter, replace
- 17527-3 Fuel filter oil, change
- 17528-3 Axle oil, change
- 17535-3 Transfer gearbox, oil change
- 17560-3 Fuel filter with fuel reduction, oil change
- 17577-3 Power take-off, oil and filter, change
- 17582-3 Drive front axle, oil change
- 17725-3 Drive's service, optional
- 17746-3 Annual service
- 21050-3 Cylinder compression test
- 21055-3 Valve seat, replace (wet)
- 21070-3 Cylinder head, remove (dry)
- 21070-4 Cylinder head, pressure test (dry)
- 21072-3 Cylinder head, partial (dry)
- 21073-3 Cylinder head making pressure, not (wet)
- 21077-4 Cylinder head, transfer parts
- 21082-3 Cylinder head, face grind
- 21223-3 Flywheel housing, replace
- 21225-3 Flywheel housing not used, check
- 21260-3 Cylinder block, face grind
- 21307-3 Cylinder liner seat, making (dry)
- 21352-3 Piston and liner,

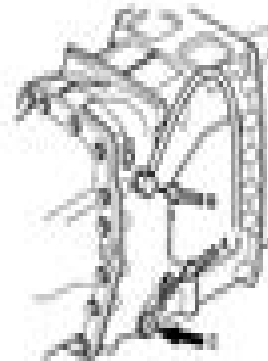
17523-3 Gearbox oil and filter, replace

Tools and

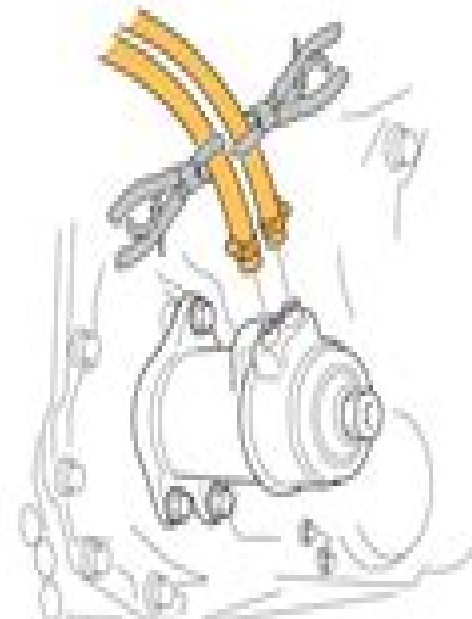
For information about oil and filter service intervals, refer to service information documentation document group 175.

1 Oil changes and filter replacement on mechanical gearboxes

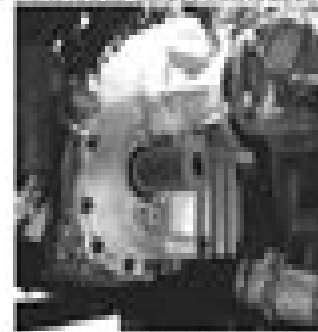
Gearboxes with transparent drain plug



1. Remove any ground buffer under the gearbox.
2. Clean round the drain and filling ports (B and C) and around the oil filter housing.
3. Remove the drain plug (A) and drain the oil.
If the gearbox is equipped with a ground take off with separate drain plug, this must also be removed.
4. Remove the vented hose from the filter plug (B).
5. Unscrew the filter plug (B).
6. **Only applies to TC 2000:** Push the coolant hoses using clamping jaws. Connect the coolant hoses from the oil filter housing.



2. Unscrew the oil filter housing and remove the old oil filter.



3. Fit a new oil filter and secure the oil filter housing. Fit the filter housing onto the gearbox.

Note: The filter housing is a fit component inside the large housing. Push in the filter housing until it reaches the large housing. Tighten the bolts to 4 x 1 Nm, and then torque tighten the bolts to 40 x 1 Nm.

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Shasha Hu



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Table of Contents Volvo Truck Workshop Manual N12 Model

1. Understanding the eBook Volvo Truck Workshop Manual N12 Model
 - The Rise of Digital Reading Volvo Truck Workshop Manual N12 Model
 - Advantages of eBooks Over Traditional Books
2. Identifying Volvo Truck Workshop Manual N12 Model
 - 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 Truck Workshop Manual N12 Model
 - User-Friendly Interface
4. Exploring eBook Recommendations from Volvo Truck Workshop Manual N12 Model
 - Personalized Recommendations
 - Volvo Truck Workshop Manual N12 Model User Reviews and Ratings
 - Volvo Truck Workshop Manual N12 Model and Bestseller Lists
5. Accessing Volvo Truck Workshop Manual N12 Model Free and Paid eBooks
 - Volvo Truck Workshop Manual N12 Model Public Domain eBooks
 - Volvo Truck Workshop Manual N12 Model eBook Subscription Services
 - Volvo Truck Workshop Manual N12 Model Budget-Friendly Options

6. Navigating Volvo Truck Workshop Manual N12 Model eBook Formats
 - ePub, PDF, MOBI, and More
 - Volvo Truck Workshop Manual N12 Model Compatibility with Devices
 - Volvo Truck Workshop Manual N12 Model Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Volvo Truck Workshop Manual N12 Model
 - Highlighting and Note-Taking Volvo Truck Workshop Manual N12 Model
 - Interactive Elements Volvo Truck Workshop Manual N12 Model
8. Staying Engaged with Volvo Truck Workshop Manual N12 Model
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Volvo Truck Workshop Manual N12 Model
9. Balancing eBooks and Physical Books Volvo Truck Workshop Manual N12 Model
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Volvo Truck Workshop Manual N12 Model
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Volvo Truck Workshop Manual N12 Model
 - Setting Reading Goals Volvo Truck Workshop Manual N12 Model
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Volvo Truck Workshop Manual N12 Model
 - Fact-Checking eBook Content of Volvo Truck Workshop Manual N12 Model
 - 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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