

### CHANGING CRANKCASE OIL



Fig. 1—Removing Drain Plug

Remove drain plug and allow oil to drain into container, Figure 1.

*NOTE: The best time to drain crankcase is after a day's operation when the oil is hot. Dirt and foreign material in the crankcase is in suspension and is easier to drain out.*



Fig. 2—Dipstick and Filler Tube

After the oil is drained, install drain plug and add 2-1/2 pints of the proper viscosity oil through filler tube, Figure 2. Check dipstick and add another half-pint if dipstick reading indicates necessity.

### CHANGING TRANSMISSION OIL AND FILTER



Fig. 3—Changing Transmission Oil

1. Remove transmission drain plug and drain all oil, Figure 3.

2. Unscrew and discard oil filter. *NOTE: If removal is difficult, a filter removal tool can be used.*

3. Remove strainer inside drain plug hole. *NOTE: The strainer is a friction fit to the intake oil line inside the transmission. Only the end of the strainer is visible through the drain plug hole. Remove with a needle nose pliers, being careful not to bend strainer.*

4. Wash strainer in a safe solvent and replace. Be certain strainer fits over oil line inside transmission. When properly inserted, strainer will fit tight on the oil line. Clean, replace and tighten magnetic drain plug.

5. Lightly oil the rubber gasket on the oil filter connection. Install a new John Deere AM31305 oil filter.

**IMPORTANT:** Tighten filter only hand tight.

# John Deere 140 Service Manual

**M Lipman**



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## **Table of Contents John Deere 140 Service Manual**

1. Understanding the eBook John Deere 140 Service Manual
  - The Rise of Digital Reading John Deere 140 Service Manual
  - Advantages of eBooks Over Traditional Books
2. Identifying John Deere 140 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 John Deere 140 Service Manual
  - User-Friendly Interface
4. Exploring eBook Recommendations from John Deere 140 Service Manual
  - Personalized Recommendations
  - John Deere 140 Service Manual User Reviews and Ratings
  - John Deere 140 Service Manual and Bestseller Lists
5. Accessing John Deere 140 Service Manual Free and Paid eBooks
  - John Deere 140 Service Manual Public Domain eBooks
  - John Deere 140 Service Manual eBook Subscription Services
  - John Deere 140 Service Manual Budget-Friendly Options

6. Navigating John Deere 140 Service Manual eBook Formats
  - ePub, PDF, MOBI, and More
  - John Deere 140 Service Manual Compatibility with Devices
  - John Deere 140 Service Manual Enhanced eBook Features
7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of John Deere 140 Service Manual
  - Highlighting and Note-Taking John Deere 140 Service Manual
  - Interactive Elements John Deere 140 Service Manual
8. Staying Engaged with John Deere 140 Service Manual
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers John Deere 140 Service Manual
9. Balancing eBooks and Physical Books John Deere 140 Service Manual
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection John Deere 140 Service Manual
10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
11. Cultivating a Reading Routine John Deere 140 Service Manual
  - Setting Reading Goals John Deere 140 Service Manual
  - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of John Deere 140 Service Manual
  - Fact-Checking eBook Content of John Deere 140 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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