

***Front Axle***  
***(Oil Filled Bearings)***

**2003**

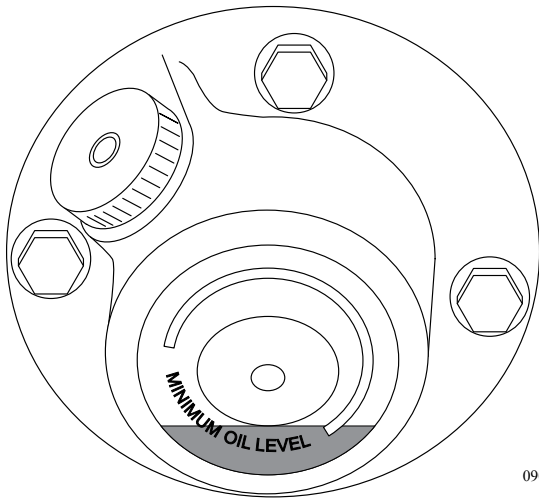
**Neptune**

The information printed here reflects product design, fabrication, and component parts at the date of printing. The manufacturer reserves the right, at any time, to make changes in product design or material or component specifications as its sole option, without notice. This includes the substitution of components of a different brand or trade name, which will result in comparable performance. All information printed in this document is subject to change after the date of printing. Due to product improvements, changes during the model year and/or transcription errors that may occur, information represented within the owner's manual and/or this document may not be accurate at the time of your purchase. Please confirm any information with your dealer.

The following information supersedes the information published in the 2003 Neptune Owner's Manual on page 310 section 10. Please utilize the information provided henceforth.

**©Monaco Coach Corporation. Holiday Rambler. All rights reserved. All other trademarks or registered trademarks are property of their respective holders. Brand name products of other companies mentioned in this addendum are not endorsed by Monaco Coach Corporation.**

The information on page 10-310 the Neptune manual is incorrect. The information for the Front Axle (Oil Filled Bearings) is incorrect. The Front Axle information needs to be updated to reflect the following changes:



All front axles use oil to lubricate the wheel bearings. Inspect the oil level before every trip or every 1,000 miles. The oil is drained and refilled without removing the wheel end assembly. Remove the hubcap to access the bearing cover and drain plug.

**To Inspect the Oil Level:**

- Remove the chrome hubcap.
- Locate the full and add mark on the outside of the clear plastic cover.
- If the lubricant level is low, add the recommended fluid until full.

**Recommended Interval Change:**

The recommended oil change interval is based on the operating conditions, speeds and loads. Limited service applications may allow the recommended interval to be increased. Severe applications may require the recommended interval to be reduced. For more information, contact a Westport service representative.

Remove the filter plug and add lubricant. Allow the oil to flow through the bearings (this will take a few minutes), double check to see if the oil level has reached the oil level line on hub cap face. Use EP-SAE 90 gear oil or any good equivalent petroleum base or synthetic lubricant.

**DO NOT MIX PETROLEUM BASED WITH SYNTHETIC BASED OILS THIS COULD CAUSE OIL SEAL FAILURE.**

**Lubricant Type:**

- Standard EP-SAE 90 wt. API GL-5. Lubricant temperature must never exceed 250°F (+121°C).

**To Drain:**

- Place a suitable container below the bearing cover and remove the drain plug. If the cover does not have a drain plug, remove the screws retaining the cover plate to drain the lubricant.
- Replace plug or cover plate and fill bearing assembly with the recommended lubricant.



**Holiday Rambler Corporation**

91320 Coburg Industrial Way

Coburg, OR 97408

800-634-0855

[www.monaco-online.com](http://www.monaco-online.com)

**Indiana Operations**

1809 W Hively

Elkhart, IN 46517

800-650-7337

[www.holidayrambler.com](http://www.holidayrambler.com)

**Warranty/Technical Support**

Toll Free 877-466-6226