

Fel-Pro OS30888

FEL-PRO OS 30888 Engine Oil Pan Gasket Set: Installation and Maintenance Guide

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1. INTRODUCTION

This manual provides essential information for the FEL-PRO OS 30888 Engine Oil Pan Gasket Set. This product is engineered to provide a reliable seal for your vehicle's engine oil pan, preventing leaks and ensuring optimal engine performance. Fel-Pro gaskets are designed with application-specific materials to meet the demands of various automotive repair environments.



Image 1.1: Fel-Pro branding with 'Oil Pan Gasket' text, indicating the product category.

2. VEHICLE COMPATIBILITY

The FEL-PRO OS 30888 Engine Oil Pan Gasket Set is compatible with the following vehicle models. Always verify fitment using the vehicle's year, make, model, engine, and trim before purchase and installation.

- 2015-2020 Ram ProMaster City
- 2015-2017 Chrysler 200
- 2013-2016 Dodge Dart
- 2015-2020 Jeep Renegade
- 2017-2020 Jeep Compass

- 2014-2020 Jeep Cherokee
- 2016-2018 Fiat 500X

Note: Refer to the manufacturer's official fitment guide for the most accurate and up-to-date compatibility information.

3. PRODUCT FEATURES AND SEALING TECHNOLOGIES

Fel-Pro gaskets are designed with advanced engineering and materials to ensure a superior seal:

- **Designed for Imperfect Sealing Surfaces:** Engineered specifically for the repair environment, these gaskets help seal against surfaces that may not be perfectly flat or smooth.
- **Exclusive Sealing Technologies:** Utilizes proprietary materials and unique design features to provide a robust and long-lasting seal.
- **Engineering Expertise:** Parts are rigorously designed, reviewed, validated, and approved by Fel-Pro engineers through extensive research and development.
- **Real-World Tested:** Components undergo on-vehicle testing and validation to ensure optimal performance under actual driving conditions.
- **Complete Repair Solution:** Fel-Pro gasket sets typically include every part necessary for the repair, unless otherwise specified.

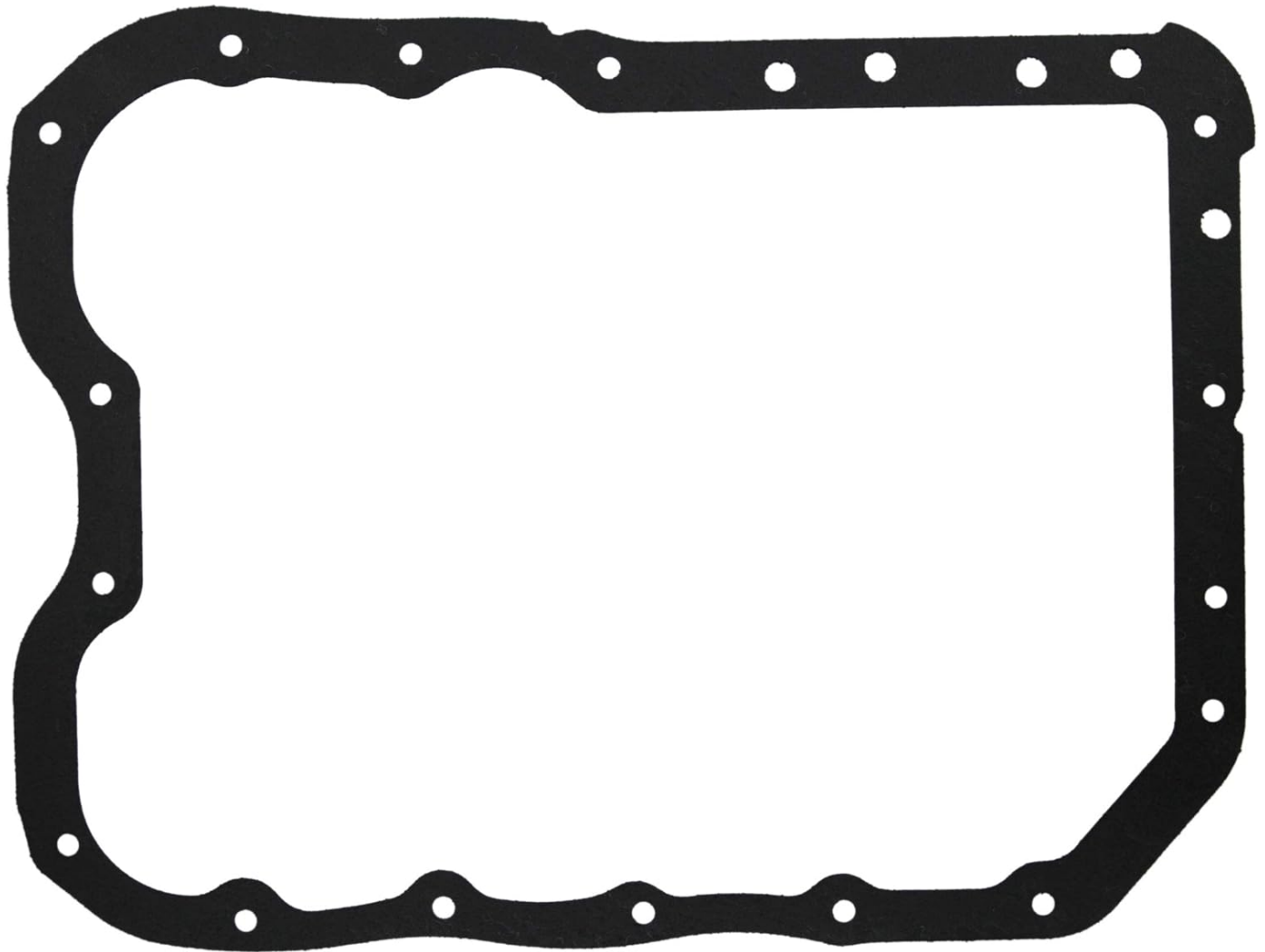


Image 3.1: The Fel-Pro OS 30888 Engine Oil Pan Gasket, showcasing its precise shape and bolt hole alignment.

4. INSTALLATION GUIDELINES

Proper installation is crucial for the effective sealing of your engine oil pan. While specific steps may vary by vehicle, the

following general guidelines apply:

1. **Preparation:** Ensure the engine is cool. Drain the engine oil completely.
2. **Removal of Old Gasket:** Carefully remove the oil pan and the old gasket. Clean both the engine block's sealing surface and the oil pan's sealing surface thoroughly. Remove all traces of old gasket material, oil, and debris. A clean surface is critical for a leak-free seal.
3. **Gasket Placement:** Position the new Fel-Pro OS 30888 gasket onto the oil pan. Many Fel-Pro gaskets feature alignment aids or are designed for easy placement.



Image 4.1: An example of a gasket with alignment pins, which assist in correct positioning during installation.

4. **Reinstallation of Oil Pan:** Carefully reattach the oil pan to the engine block, ensuring the gasket remains properly seated.



Image 4.2: An oil pan with a new gasket correctly installed, ready for reattachment to the engine block.

5. **Torque Specifications:** Tighten the oil pan bolts to the vehicle manufacturer's specified torque settings and sequence. Overtightening or undertightening can lead to leaks. Consult your vehicle's service manual for precise torque values.
6. **Refill Oil:** Refill the engine with the appropriate type and amount of engine oil.
7. **Initial Check:** Start the engine and allow it to reach operating temperature. Carefully inspect for any signs of oil leaks around the oil pan.

Disclaimer: If you are not experienced with automotive repairs, it is recommended to seek professional assistance for gasket installation.

5. MAINTENANCE

Once installed, the Fel-Pro OS 30888 gasket requires minimal maintenance. The primary maintenance activity is routine inspection:

- **Regular Visual Checks:** During routine oil changes or other under-vehicle inspections, visually check the area around the oil pan for any signs of oil seepage or leaks.
- **Address Leaks Promptly:** If any leaks are detected, investigate the cause immediately. While Fel-Pro gaskets are designed for durability, external factors or improper installation can sometimes lead to issues.

6. TROUBLESHOOTING: OIL LEAKS

If an oil leak occurs after installation, consider the following:

- **Improper Surface Preparation:** Ensure both mating surfaces were completely clean and free of old gasket material, oil, or debris. Even small imperfections can compromise the seal.
- **Incorrect Torque:** Verify that the oil pan bolts were tightened to the manufacturer's exact specifications and in the correct sequence. Both undertightening and overtightening can cause leaks.
- **Damaged Gasket:** Inspect the gasket for any tears, creases, or damage that might have occurred during installation.
- **Other Leak Sources:** Confirm the leak is indeed from the oil pan gasket and not from another component (e.g., oil filter, drain plug, front/rear main seal, valve cover gasket).



Image 6.1: An oil stain on the ground, indicating a potential leak that requires investigation.

7. PRODUCT SPECIFICATIONS

Brand	Fel-Pro
Model Number	OS30888
Item Weight	3.52 ounces
Product Dimensions	17.25 x 12.25 x 0.19 inches
UPC	019826227072
Manufacturer Part Number	OS30888

8. SUPPORT AND WARRANTY INFORMATION

Fel-Pro is committed to providing high-quality sealing solutions. For technical assistance, product inquiries, or warranty information, please refer to the official Fel-Pro website or contact their customer support directly. Specific warranty terms and conditions may apply and are typically available through the manufacturer's official channels. For additional resources and product information, visit the [Fel-Pro Store on Amazon](#).

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

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After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question