

Table of Contents

REF: Engine Mechanicals	3
Bottom End	3
<i>Timing Inspection Covers / Plugs</i>	3
<i>Drain Plugs</i>	3
<i>General Thread Repair</i>	3
Motor Mounts	3
<i>Engine Case</i>	3
<i>Gaskets</i>	4
<i>Crankshaft</i>	4
<i>Flywheels</i>	4
<i>Connecting Rods</i>	4
<i>Cams</i>	4
<i>Lifters</i>	4

[Go To Technical Menu](#)

REF: Engine Mechanicals

Bottom End

Timing Inspection Covers / Plugs

- [Removing the Rivets on the Timing Inspection Cover](#)
- [Timing Inspection Hole and Plug - Sealing and Thread Repair](#)

Drain Plugs

- [Drain Plug Sealing and Temporary Fixes](#)

General Thread Repair

- [Installing a Helicoil on a Drain Plug with the Engine in the Frame](#) or otherwise drilling / tapping new threads in the case.
- [Timer Plate Mounting Hole Thread Repair](#)

Motor Mounts

- [DIY Front Left Motor Mount](#)

Engine Case

- [1929-1991 Belly Numbers \(PDF\)](#)
- [Windage Tray / Flywheel Scraper](#)
- [Cam Cover Gasket Compatibility](#)

Gaskets

Crankshaft

- [Disassembling the Crankshaft / Flywheel Assembly](#)

Flywheels

- [Making Your Own TDC Mark on the Flywheel](#)
- [Catalog of Aftermarket Flywheels](#)

Connecting Rods

- [Installing Wrist Pin Bushings in the Connecting Rod \(Top Bushings\)](#)

Cams

- [Cam Overview - Advice](#)
- [Cam Bushing Removal](#)
- [Installing Inner Cam Bushings \(in the gear case\)](#)
- [Installing Outer Cam Bushings \(in the cam cover\)](#)
- [Clearancing For and Test Fitting Cams](#)
- [Notes on Sifton Cams by Tom Sifton](#)

Lifters

- [Lifter Comparisons](#)
- [Aftermarket Lifter Issues](#)

[Go To Technical Menu](#)

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Last update: **2025/08/06 16:34**



