

Counterweight to suit #64262 or #64265 Chevrolet Harmonic Dampers for externally balanced engine.

## **IMPORTANT:** Before attempting installation please read these instructions fully.

## IMPORTANT: DO NOT drill any holes in your PRO/RACER Damper as this may void SFI -18.1 Certification.

- 1. The installation of this counterweight in a PRO/RACER #64262 or #64265 Harmonic Damper will provide the correct external balance mass to allow for use in Chevrolet 400 cu.in. applications.
- 2. This counterweight is identical to the unit installed in PRO/RACER #64266 Chevrolet 400 cu.in. Harmonic Damper.
- 3. Prior to installation please check that the Harmonic Damper to which you wish to install the counterweight is engraved PRO/RACER #64262 or #64265.
- 4. Identify the three (3) pulley holes which are used for attaching the crankshaft pulley by loosely bolting the pulley to the front of the Damper. The remaining hole is used for the counterweight.
- 5. Place the counterweight in the rear of the Damper hub, so that the flat face is exposed.
- 6. Apply a few drops of Loctite or similar thread locking compound to the thread of the socket head cap screw, then install and tighten to a torque of 45 ft. Lbs.
- 7. This completes the installation of your counterweight. Refer to the installation instructions supplied with your Harmonic Damper when installing on an engine. Ensure adequate clearance exists between the counterweight and other engine components before starting engine.

**WARNING:** Some aftermarket chrome plated, or Aluminium front timing covers do not meet OEM tolerances and consequently may interfere with the bolt-in counterweight. Please check timing cover to counterweight clearances carefully.

If you have any problems installing your PRO/RACER Counterweight, please contact:

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