



COUNTERWEIGHT INSTALLATION INSTRUCTIONS

#65278 counterweight for #64277 Harmonic Damper.

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 #64277 Harmonic Damper will provide the correct external balance mass to allow for use in Chrysler 360 cu.in. applications.
2. This counterweight is identical to the unit installed in PRO/RACER #64278 Chrysler 360 cu.in. Harmonic Dampers.
3. Prior to installation please check that the Harmonic Damper to which you wish to install the counterweight is engraved PRO/RACER #64277.
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. Please note that the counterweight can only be installed in one location due to the differing PCD (pitch circle diameter) of the pulley and counterweight bolt holes.
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 hex-head bolt, then install and tighten to a torque of 25 ft. Lbs.
7. This completes the installation of your counterweight. Refer to the fitting 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.

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

USA: PRO/RACE

Australia: PRO/RACE Tech-line

Email: tech@pro-race.com

Tel: 734 740 0922

Tel: 61 3 9584 3522

Website: www.pro-race.com

Fax: 61 3 9584 5194

23Oct2018