



Installation Instructions

FLUIDAMPR 521001

Step 1- Tools & Procedures

- Gates K040335 belt or equivalent 34" Belt
- 5mm Hex Drive
- Torque wrench capable of 155 in-lbs.
- Caution: Do not drop the Fluidampr (damage to damper housing voids warranty)
- Do not use hammers or pry bars to install or remove Fluidampr as this will void warranty.

Step 2- Fluidampr Install

- Remove belts
- Remove bolts and OE damper from engine. The damper may need to be walked off side to side if corrosion is present. OE belt guide, trigger wheel, and spacer can be left mounted to the engine.
- Inspect gear and locating pins for damage or buildup. Remove buildup if found.
- Install Fluidampr 521001 in combination with belt guide, trigger wheel, and spacer as shown (right). Be sure to align pin hole on damper with pin on belt guide. Belt guide, trigger wheel, and spacer are not included with damper.
- Install supplied M6 X 16mm bolts and torque to 17 N-m (155in-lbs).
- Use Gates belt for alternator and water pump, reinstall and re-tension belts to factory specs.

