



Timing Gear Caution on 2011-2017 Ford 5.0L DOHC Engines

The AERA Technical Committee offers the following information on a timing gear caution for 2011-2017 Ford 5.0L DOHC engines. It is important to note that the timing gears and chain for model year 2015 engines changed to a narrower design.

Intermixing older components on a newer 2015 or newer engine will end in catastrophic engine damage. It is extremely important to match existing components with the new replacement ones to assure of exact matches to prevent engine damage.

The procedure to install the timing gears and chain has also changed for 2015 and newer engines. Those procedures also differ slightly for car and truck engines. For specific make, model, year, installation procedures contact the AERA Technical Services Department for additional help.