VARIABLE VALVE TIMING (VVT) CHAIN KITS

Complete repair solution for higher mileage engines



For 3V Ford 4.6-liter and 5.4-liter applications, Cloyes has developed a uniquely designed actuator that is superior to the OE product. Testing against the OE actuator, the Cloyes units exhibited 20% less frictional drag and produced 10% more torque at the same oil pressure. The Cloyes actuators use tightly toleranced, long duration rotor vanes that eliminate the wear and drag of the OE and other aftermarket designed units.



VVT KIT SPECIFICATIONS:

FORD 3V 4.6-LITER AND 5.4-LITER APPLICATIONS

Model/Year Information:

• F-150	2004-2010
• F-250	2007-2010
• F-350	2008-2010
 Expedition 	2005-2014
 Navigator 	2010-2014
 Mountaineer 	2006-2010

Product Part Numbers

9-0391SBVVT 9-0387SKVVT



- 20% less frictional drag and 10% more torque than OE actuator
- Tight tolerance, long duration rotor vane tip design
- No contact between rotor vane tips and stator, frictionless function

ABOUT CLOYES:

Cloyes, based in Fort Smith, Ark., is the North American leader and a global designer, developer, manufacturer, and distributor of timing drive systems and components for the automotive aftermarket. Its products are mission critical components for engine performance and function and are used in high-performance and replacement applications.

YOUR COMPLETE TIMING AUTHORITY

CUSTOMER SERVICE: 479-646-1662 EXT. 245 & 297 CLOYES.COM

