



2010 Timing Chains & Gears Manual

Valve Timing Procedures for Domestic and Imported Vehicles
1996-2010

This manual features general removal and installation instructions of timing chains and gears, as well as valve timing procedures for Domestic & Imported Vehicles from 1996 – 2010

- Valve Timing Procedures for Domestic and Imported Vehicles
- Chain & gear replacement
- General removal & installation instructions
- Safety precautions
- Special tools
- Tensioner adjustments
- Tightening torques
- Timing marks
- Valve timing instructions
- Tensioner release & reset methods
- Chain routing & sprocket/gear valve timing marks

- Does timing chain replacement require cylinder head removal
- How do I release and reset the tensioner mechanism
- What are the proper timing marks and how should they be aligned
- How do I disconnect and reset electronically controlled variable valve timing actuators

This unique manual will answer these questions and more.
Size: 7" x 9¼" - 936 pages