



2.13a Fitting the camshaft TDC pin. . .



2.13b . . . or using a bolt to align the camshaft

engine whilst the crankshaft and camshaft timing pins are in position. If the engine is to be left in this state for a long period of time, it is a good idea to place suitable warning notices inside the vehicle, and

in the engine compartment. This will reduce the possibility of the engine being accidentally cranked on the starter motor, which would cause considerable damage.

14 Check that the mark on the high-pressure



2.14 The mark on the high-pressure pump sprocket must be aligned with the bolt head on the cylinder head

injection pump sprocket is aligned with the bolt head on the cylinder head [see illustration].

15 On completion, remove the timing pins and refit all removed components.

### 3 Cylinder head cover – removal and refitting



#### Removal

1 Disconnect the battery negative terminal (refer to Disconnecting the battery in Chapter 5 Section 4).

2 Where fitted, unclip the engine plastic cover from the top of the engine (see illustration).

3 Release the retaining clip at the turbo end of the pipe and disconnect the intercooler pipe (see illustrations).

4 Undo the retaining nut, then release the securing clip at the intercooler end of the hose, then remove it from across the top of the engine (see illustrations).

5 Release the securing clip, and disconnect the air intake hose from the throttle valve housing (see illustration).

6 Disconnect the wiring connectors and unclip the wiring loom from the end of the cylinder head plastic cover (see illustration).

7 Undo the two retaining bolts at the rear of the cover, then release the two securing clips at the front and lift off the plastic shield/cover (see illustrations).

8 Disconnect the wiring connector from the camshaft position sensor, undo the retaining



3.2 Unclip the upper trim cover



3.3a Release the retaining clip. . .



3.3b . . . and disconnect the intercooler rubber hose



3.4a Undo the retaining nut. . .



3.4b . . . and disconnect hose from intercooler



3.5 Disconnecting the intercooler rubber hose



3.6 Disconnect the wiring connector and unclip wiring loom

# Haynes Manual Astravan

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## **Table of Contents Haynes Manual Astravan**

1. Understanding the eBook Haynes Manual Astravan
  - The Rise of Digital Reading Haynes Manual Astravan
  - Advantages of eBooks Over Traditional Books
2. Identifying Haynes Manual Astravan
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Haynes Manual Astravan
  - User-Friendly Interface
4. Exploring eBook Recommendations from Haynes Manual Astravan
  - Personalized Recommendations
  - Haynes Manual Astravan User Reviews and Ratings
  - Haynes Manual Astravan and Bestseller Lists

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  - Haynes Manual Astravan eBook Subscription Services
  - Haynes Manual Astravan Budget-Friendly Options
6. Navigating Haynes Manual Astravan eBook Formats
  - ePub, PDF, MOBI, and More
  - Haynes Manual Astravan Compatibility with Devices
  - Haynes Manual Astravan Enhanced eBook Features
7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Haynes Manual Astravan
  - Highlighting and Note-Taking Haynes Manual Astravan
  - Interactive Elements Haynes Manual Astravan
8. Staying Engaged with Haynes Manual Astravan
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Haynes Manual Astravan
9. Balancing eBooks and Physical Books Haynes Manual Astravan
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Haynes Manual Astravan
10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
11. Cultivating a Reading Routine Haynes Manual Astravan
  - Setting Reading Goals Haynes Manual Astravan
  - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Haynes Manual Astravan
  - Fact-Checking eBook Content of Haynes Manual Astravan
  - Distinguishing Credible Sources
13. Promoting Lifelong Learning

- 
- Utilizing eBooks for Skill Development
  - Exploring Educational eBooks

#### 14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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