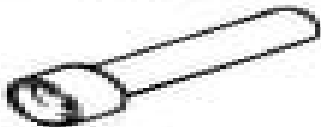
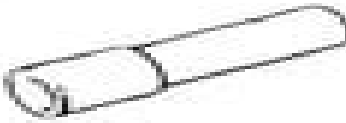


Item	Item	kgf cm	lbf ft
Oil pump	55-65	5.5-6.5	40.8-47.9
Pressure hose to oil pump	2.2-2.3 (Long one)	2.2-2.3	16.3-24.3
Oil pump mounting bolt	1.7-2.6 (Short one)	1.7-2.6	12.5-19.2
Oil pump pressure switch	17-23	0.17-0.23	12.5-17.0
Oil pump bracket mounting bolt	39-60	3.9-6	28.8-44.3
Pump cover to pump body	3.3-3	3.3-4.3	24.3-31.7
Suction connector to oil pump body	1.3-1.6-4	1.36-1.64	10.0-13.6
Flow control valve connector to pump body	70-80	7-8	51.8-58.0
Steering hoses and oil reservoir			
Oil reservoir bracket mounting bolt	4-6	0.4-0.6	3.0-4.4
Cooler tube clamp mounting bolt	4-6	0.4-0.6	3.0-4.4
Tube clip and tube bracket	4-6	0.4-0.6	3.0-4.4
Pressure hose bracket mounting bolt	4-6	0.4-0.6	3.0-4.4
Clamp hose	4-6	0.4-0.6	3.0-4.4

## LUBRICANTS

Items	Specified lubricant	Quantity
Steering column bearing	Multipurpose grease SAE J210a, NLGI No.2	As required
Steering gear box rack, pinion gear part	Multipurpose grease SAE J210a, NLGI No.2	As required
Belts	Silicone grease	As required
Oil pump	Power steering fluid (PSF-3)	As required
Power steering fluid	Power steering fluid (PSF-3)	1.0 lit (0.264 qts.)

## SPECIAL TOOLS

Tool (Number and Name)	Illustration	Use
09022-31100 Valve stem oil seal installer		Installation of the pinion gear bearing
09022-32100 Front oil seal installer		Installation of the pinion gear oil seal

# Hyundai Sonata Nf Workshop Manual

**L Darling-Hammond**



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## **Table of Contents Hyundai Sonata Nf Workshop Manual**

1. Understanding the eBook Hyundai Sonata Nf Workshop Manual
  - The Rise of Digital Reading Hyundai Sonata Nf Workshop Manual
  - Advantages of eBooks Over Traditional Books
2. Identifying Hyundai Sonata Nf Workshop Manual
  - 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 Hyundai Sonata Nf Workshop Manual
  - User-Friendly Interface
4. Exploring eBook Recommendations from Hyundai Sonata Nf Workshop Manual
  - Personalized Recommendations

- Hyundai Sonata Nf Workshop Manual User Reviews and Ratings
- Hyundai Sonata Nf Workshop Manual and Bestseller Lists
- 5. Accessing Hyundai Sonata Nf Workshop Manual Free and Paid eBooks
  - Hyundai Sonata Nf Workshop Manual Public Domain eBooks
  - Hyundai Sonata Nf Workshop Manual eBook Subscription Services
  - Hyundai Sonata Nf Workshop Manual Budget-Friendly Options
- 6. Navigating Hyundai Sonata Nf Workshop Manual eBook Formats
  - ePub, PDF, MOBI, and More
  - Hyundai Sonata Nf Workshop Manual Compatibility with Devices
  - Hyundai Sonata Nf Workshop Manual Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Hyundai Sonata Nf Workshop Manual
  - Highlighting and Note-Taking Hyundai Sonata Nf Workshop Manual
  - Interactive Elements Hyundai Sonata Nf Workshop Manual
- 8. Staying Engaged with Hyundai Sonata Nf Workshop Manual
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Hyundai Sonata Nf Workshop Manual
- 9. Balancing eBooks and Physical Books Hyundai Sonata Nf Workshop Manual
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Hyundai Sonata Nf Workshop Manual
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Hyundai Sonata Nf Workshop Manual
  - Setting Reading Goals Hyundai Sonata Nf Workshop Manual
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Hyundai Sonata Nf Workshop Manual
  - Fact-Checking eBook Content of Hyundai Sonata Nf Workshop Manual

- 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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