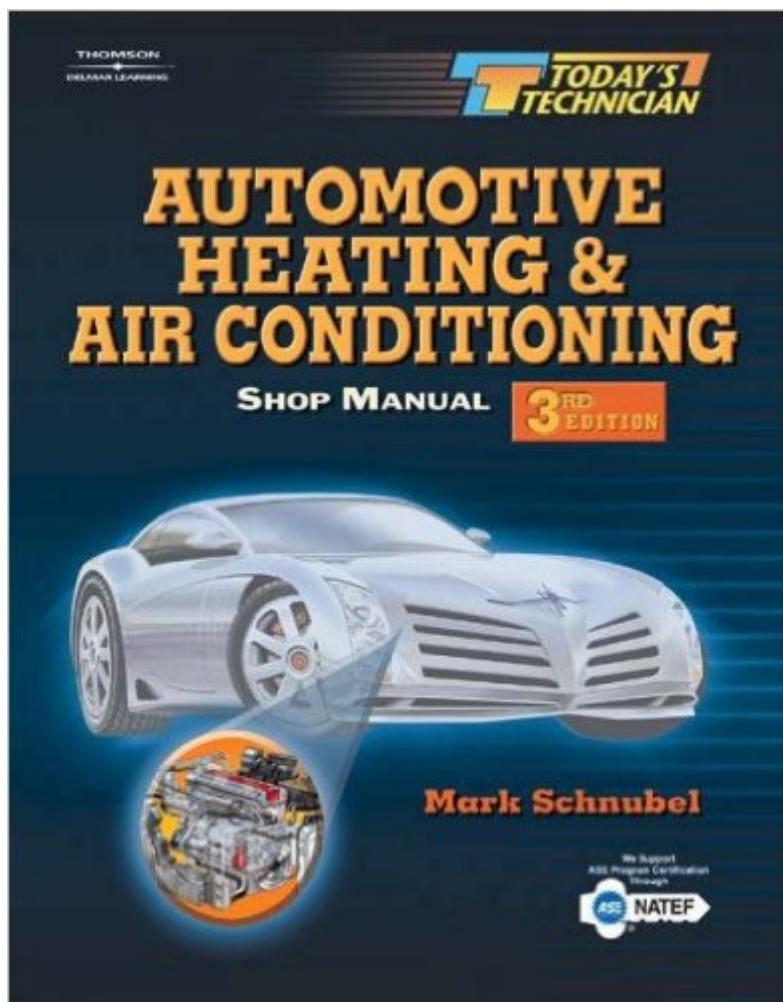


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# Today's Technician: Automotive Heating & Air Conditioning



## **Synopsis**

Key updates in the areas of electronic systems, climate control, and case and duct systems are just some of the enhancements to the newly revised Today's Technician: Automotive Heating and Air Conditioning, Third Edition. This two-book set continues to provide users with a complete introduction to automotive heating and air conditioning. In addition, a new chapter on both retrofits and future trends points to the prospect of R-744 becoming the next preferred automotive refrigerant. Also included is a comparison of components used in R-134A systems with those used in R-12 systems and a discussion of the various refrigerants approved to replace R-12. Coverage of modern engine cooling and heating systems incorporates discussion of the requirements for a closed cooling system and the operation of various types of cooling fans. Finally, all job sheets in the Shop Manual now include the exact NATEF and ASE tasks that each job sheet correlates to, ensuring that readers are well prepared for employment in the automotive trade.

## **Book Information**

Series: Today's Technician: Automotive Heating & Air Conditioning

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Average Customer Review: 5.0 out of 5 stars See all reviews (4 customer reviews)

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## **Customer Reviews**

This manual is an excellent learning tool for automotive heating and air conditioning taking the student back to the origins of air pollution, the ozone layer depletion, the beginnings of state and federal laws for clean air, the basics of heating and air conditioning theory, etc. It is well written in easy to follow and understand language and well illustrated with color photos, drawings, graphs, depictions, etc. I recommend this manual for anyone working on automotive heating and air

conditioning systems whether they are seasoned pros or just beginners in the field.

Provides excellent blends of theory and practical applications, fundamentals and advanced procedures, text and up-to-date graphics, and covers a good cross-section of older and currently manufactured devices and systems.

very helpful.

great info

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ASHRAE Pocket Guide for Air Conditioning, Heating, Ventilation, Refrigeration, 8th edition - IP (Ashrae Pocket Guide for Air Conditioning, Heating, Ventilation and Refrigeration (Inch Pound)) Today's Technician: Automotive Heating & Air Conditioning Shop Manual Today's Technician: Automotive Heating & Air Conditioning Classroom Manual Today's Technician: Automotive Heating & Air Conditioning Automotive Heating and Air Conditioning (6th Edition) (Professional Technician) Haynes Techbook Automotive Heating & Air Conditioning Professional Truck Technician Training Series: Heating, Ventilation, Air-Conditioning and Refrigeration Computer Based Training (CBT) Today's Technician: Automotive Heating & AC Class/Shop Manual Modern Refrigeration and Air Conditioning (Modern Refridgeration and Air Conditioning) Electricity for Refrigeration, Heating, and Air Conditioning Doolin's trouble shooters bible: Air conditioning, refrigeration, heat pumps, heating Heating, Ventilating and Air Conditioning Analysis and Design 2012 ASHRAE Handbook -- HVAC Systems and Equipment (I-P) - (includes CD in I-P and SI editions) (Ashrae Handbook Heating, Ventilating, and Air Conditioning Systems and Equipment Inch-Pound) ASE Test Preparation - A7 Heating and Air Conditioning (Delmar Learning's Ase Test Prep Series) Auto Heating and Air Conditioning Modern Diesel Technology: Heating, Ventilation, Air Conditioning & Refrigeration ASE Test Preparation- A7 Heating and Air Conditioning Prentice Hall ASE Test Preparation Series: Heating and Air Conditioning (A7) Medium/Heavy Truck Test: Heating, Ventilation and Air Conditioning (Hvac) Systems (Test T7) (Delmar Learning's Ase Test Prep Series) Automotive Air Conditioning

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