

R-134a TEMPERATURE PRESSURE CHART

Ambient Temperature °F/°C	Low-Pressure Gauge psi/kPa	High-Pressure Gauge psi/kPa
65°F(18°C)	25-35psi/172-241kPa	135-155psi/931-1069kPa
70°F(21°C)	35-40psi/241-276kPa	145-160psi/1000-1103kPa
75°F(24°C)	35-45psi/241-310kPa	150-170psi/1034-1172kPa
80°F(27°C)	40-50psi/276-345kPa	175-210psi/1207-1448kPa
85°F(29°C)	45-55psi/310-379kPa	225-250psi/1551-1724kPa
90°F(32°C)	45-55psi/310-379kPa	250-270psi/1724-1862kPa
95°F(35°C)	50-55psi/345-379kPa	275-300psi/1896-2068kPa
100°F(38°C)	50-55psi/345-379kPa	315-325psi/2172-2241kPa
105°F(41°C)	50-55psi/345-379kPa	330-335psi/2275-2310kPa
110°F(43°C)	50-55psi/345-379kPa	340-345psi/2344-2379kPa

Ambient temp is the outside atmospheric temperature

Auto Ac 134a Pressure Temp Chart

Steven Daly

A red circular graphic with a gradient, appearing as a partial circle or a stylized arrow pointing to the right, located to the right of the author's name.

Auto Ac 134a Pressure Temp Chart:

Automotive Air-Conditioning Refrigerant Service Guide Philip G Gott,1996-07-01 Packed with information on the servicing and retrofitting of air conditioning refrigerant systems so that shops and technicians can meet federal regulations satisfy customers and prevent damage to the environment The second edition of the Automotive Air Conditioning Refrigerant Service Guide was written to provide the latest information to automotive air conditioning service professionals in order to help them comply with federal certification requirements and prevent damage to the environment With an emphasis on proper recovery and recycling techniques for both R 12 and R 134a as well as the proper retrofitting of R 12 systems to R 134a the book will serve as a valuable instructional tool and resource for technicians Chapters cover General Safety and Service Precautions Refrigerant and System Properties Equipment for the Extraction only of Refrigerant and Equipment for the Recycling of Refrigerant Service Procedure for the Containment of Automotive Air Conditioning Refrigerants Retrofitting CFC 12 R 12 Mobile Air Conditioning Systems to HFC 134a R 134a **Fundamentals of Automotive Technology**

Vangelder,2017-02-24 Revised edition of Fundamentals of automotive maintenance and light repair Kirk T VanGelder 2015

Automotive Air Conditioning Boyce H. Dwiggins,1993 **Automotive Heating, Ventilation, and Air Conditioning Systems** ,1999 *Fundamentals of Automotive Technology* Kirk VanGelder,Kirk T. VanGelder,2022-02-23 Fundamentals of Automotive Technology Principles and Practice Third Edition is a comprehensive resource that provides students with the necessary knowledge and skills to successfully master these tasks **Fundamentals of Medium/Heavy Duty Commercial Vehicle Systems** Gus Wright,Owen C. Duffy,2019-07 Thoroughly updated and expanded Fundamentals of Medium Heavy Duty Commercial Vehicle Systems Second Edition offers comprehensive coverage of basic concepts building up to advanced instruction on the latest technology including distributed electronic control systems energy saving technologies and automated driver assistance systems Now organized by outcome based objectives to improve instructional clarity and adaptability and presented in a more readable format all content seamlessly aligns with the latest ASE Medium Heavy Truck Program requirements for MTST Back cover **South African Automotive Light Vehicle Level 4 CDX**

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The Enigmatic Realm of **Auto Ac 134a Pressure Temp Chart**: Unleashing the Language is Inner Magic

In a fast-paced digital era where connections and knowledge intertwine, the enigmatic realm of language reveals its inherent magic. Its capacity to stir emotions, ignite contemplation, and catalyze profound transformations is nothing lacking extraordinary. Within the captivating pages of **Auto Ac 134a Pressure Temp Chart** a literary masterpiece penned with a renowned author, readers embark on a transformative journey, unlocking the secrets and untapped potential embedded within each word. In this evaluation, we shall explore the book's core themes, assess its distinct writing style, and delve into its lasting affect the hearts and minds of those that partake in its reading experience.

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Table of Contents Auto Ac 134a Pressure Temp Chart

1. Understanding the eBook Auto Ac 134a Pressure Temp Chart
 - The Rise of Digital Reading Auto Ac 134a Pressure Temp Chart
 - Advantages of eBooks Over Traditional Books
2. Identifying Auto Ac 134a Pressure Temp Chart
 - 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 Auto Ac 134a Pressure Temp Chart
 - User-Friendly Interface
4. Exploring eBook Recommendations from Auto Ac 134a Pressure Temp Chart
 - Personalized Recommendations
 - Auto Ac 134a Pressure Temp Chart User Reviews and Ratings

- Auto Ac 134a Pressure Temp Chart and Bestseller Lists
- 5. Accessing Auto Ac 134a Pressure Temp Chart Free and Paid eBooks
 - Auto Ac 134a Pressure Temp Chart Public Domain eBooks
 - Auto Ac 134a Pressure Temp Chart eBook Subscription Services
 - Auto Ac 134a Pressure Temp Chart Budget-Friendly Options
- 6. Navigating Auto Ac 134a Pressure Temp Chart eBook Formats
 - ePub, PDF, MOBI, and More
 - Auto Ac 134a Pressure Temp Chart Compatibility with Devices
 - Auto Ac 134a Pressure Temp Chart Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Auto Ac 134a Pressure Temp Chart
 - Highlighting and Note-Taking Auto Ac 134a Pressure Temp Chart
 - Interactive Elements Auto Ac 134a Pressure Temp Chart
- 8. Staying Engaged with Auto Ac 134a Pressure Temp Chart
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Auto Ac 134a Pressure Temp Chart
- 9. Balancing eBooks and Physical Books Auto Ac 134a Pressure Temp Chart
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Auto Ac 134a Pressure Temp Chart
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Auto Ac 134a Pressure Temp Chart
 - Setting Reading Goals Auto Ac 134a Pressure Temp Chart
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Auto Ac 134a Pressure Temp Chart
 - Fact-Checking eBook Content of Auto Ac 134a Pressure Temp Chart
 - 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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