



Designation: D 2699 – 01a

An American National Standard



Designation: 237/87

Standard Test Method for Research Octane Number of Spark-Ignition Engine Fuel¹

This standard is issued under the fixed designation D 2699; the number immediately following the designation indicates the year of original adoption or, in the case of revisions, the year of last revision. A number in parentheses indicates the year of last approval. A superscript sign (a) indicates an editorial change since the last revision or approval.

1. Scope

1.1 This laboratory test method covers the quantitative determination of the knock rating of liquid spark-ignition engine fuel in terms of Research O.N., except that this test method may not be applicable to fuel and fuel components that are primarily oxygenates.² The sample fuel is tested using a standardized single cylinder, four-stroke cycle, variable compression ratio, carbureted, CFR engine run in accordance with a defined set of operating conditions. The O.N. scale is defined by the volumetric composition of PRF blends. The sample fuel knock intensity is compared to that of one or more PRF blends. The O.N. of the PRF blend that matches the K.J. of the sample fuel establishes the Research O.N.

1.2 The O.N. scale covers the range from 0 to 120 octane number but this test method has a working range from 40 to 120 Research O.N. Typical commercial fuels produced for spark-ignition engines rate in the 88 to 100 Research O.N. range. Testing of gasoline blend stocks or other process stream materials can produce ratings at various levels throughout the Research O.N. range.

1.3 The values of operating conditions are stated in SI units and are considered standard. The values in parentheses are the historical inch-pound units. The standardized CFR engine measurements continue to be in inch-pound units only because of the extensive and expensive tooling that has been created for this equipment.

1.4 This standard does not purport to address all of the safety concerns, if any, associated with its use. It is the responsibility of the user of this standard to establish appropriate safety and health practices and determine the applicability of regulatory limitations prior to use. For specific hazard statements, see Sections 8, 13.4.1, 14.5.1, 15.6.1, Annex A1, A2.3.9, A2.4.8, A3.2.7.2(7), A4.2.3.1, A4.2.3.3(6) and (9).

¹ This test method is under the jurisdiction of ASTM Committee D02 on Petroleum Products and Lubricants and is the direct responsibility of Subcommittee D02-01 on Combustion Characteristics.

Current edition approved Sept. 18, 2001. Published October 2001. Originally published as D 2699 – 89. Last previous edition D 2699 – 81.

² Motor O.N., determined using Test Method D 2700, is a comparative method to provide a similar but typically lower octane rating under more severe operating conditions.

A4.3.5, X2.3.7, X3.2.3.1, X3.3.4.1, X3.3.9.3, X3.3.11.4, and X3.5.1.8.

2. Referenced Documents

2.1 ASTM Standards:

- D 1193 Specification for Reagent Water³
- D 1744 Test Method for Water in Liquid Petroleum Products by Karl Fischer Reagent⁴
- D 2268 Test Method for Analysis of High-Purity *n*-Heptane and Isooctane by Capillary Gas Chromatography⁵
- D 2360 Test Method for Trace Impurities in Monocyclic Aromatic Hydrocarbons by Gas Chromatography⁶
- D 2700 Test Method for Motor Octane Number of Spark-Ignition Engine Fuel⁷
- D 2885 Test Method for Research and Motor Method Octane Ratings Using On-Line Analyzers⁸
- D 3116 Test Method for Trace Amounts of Lead in Gasoline⁹
- D 3257 Test Method for Lead in Gasoline by Atomic Absorption Spectrometry¹⁰
- D 3703 Test Method for Peroxide Number of Aviation Turbine Fuels¹¹
- D 4057 Practice for Manual Sampling of Petroleum and Petroleum Products¹²
- D 4173 Terminology Relating to Petroleum, Petroleum Products, and Lubricants¹³
- D 4177 Practice for Automatic Sampling of Petroleum and Petroleum Products¹⁴
- D 4814 Specification for Automotive Spark-Ignition Engine Fuel¹⁵
- E 1 Specification for ASTM Thermometers¹⁶
- E 456 Terminology Relating to Quality and Statistics¹⁷

³ Annual Book of ASTM Standards, Vol. 11.00.

⁴ Annual Book of ASTM Standards, Vol. 05.01.

⁵ Annual Book of ASTM Standards, Vol. 05.04.

⁶ Annual Book of ASTM Standards, Vol. 05.05.

⁷ Deleted, see 1999 Annual Book of ASTM Standards, Vol. 05.02.

⁸ Annual Book of ASTM Standards, Vol. 05.02.

⁹ Annual Book of ASTM Standards, Vol. 14.00.

¹⁰ Annual Book of ASTM Standards, Vol. 14.00.

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T. A. Fauzi Soelaiman



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one of the most promising engine technologies with the potential to combine fuel efficiency and improved emissions performance offering reduced nitrous oxides and particulate matter alongside efficiency comparable with modern diesel engines Despite the considerable advantages its operational range is rather limited and controlling the combustion timing of ignition and rate of energy release is still an area of on going research Commercial applications are however close to reality

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Autotech Congress brings together manufacturers researchers designers users industry groups and academics to create a forum for the exchange of information and innovations The papers included here examine the major advances and technological breakthroughs of today which shall become standard practice for tomorrow This text looks at the important areas of the total powertrain system as well as outlining new projects *Code of Laws of South Carolina, 1976, Annotated South Carolina, 1977* **Internal Combustion Engines** Constantine Arcoumanis, 1988 **Proceedings of the 42nd Annual ISA Analysis Division Symposium** Instrument Society of America, 1997-12 **Encyclopedia of Energy Technology and the Environment** Attilio Bisio, Sharon Boots, 1995 This award winning four volume set examines the impact of energy production technologies on the environment In 235 articles the A to Z work covers such topics as acid rain air pollution aircraft fuel building systems coal combustion computer applications for energy efficient systems risk assessment solar heating waste management planning water power and more This first in the Wiley Encyclopedia Series in Environmental Science this valuable resource features extensive illustration photographs tables and a list of environmental and conversion organizations **ASME Technical Papers** ,1985 **Automotive Electronics and Engine Performance** Davis N. Dales, F. J. Thiessen, 1995 This new edition is designed for moderately experienced students taking courses in Automotive Engine Performance Automotive Engine Diagnosis and Tune Up Automotive Electronics and Engine Performance Automotive Engine Electronics and Emission Control in two year and proprietary schools This new edition reorganizes the text to reflect the new emphasis on diagnosis and service procedures The goal is to provide a thorough up to date coverage of the function design operation diagnosis service and repair of vehicles and systems Journal of Engineering for Gas Turbines and Power ,1992 **Strategic Plan and Budget Request** Colorado. Department of Labor and Employment, 2008

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Table of Contents Astm D 2699 Engine

1. Understanding the eBook Astm D 2699 Engine
 - The Rise of Digital Reading Astm D 2699 Engine
 - Advantages of eBooks Over Traditional Books
2. Identifying Astm D 2699 Engine
 - 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 Astm D 2699 Engine
 - User-Friendly Interface
4. Exploring eBook Recommendations from Astm D 2699 Engine
 - Personalized Recommendations
 - Astm D 2699 Engine User Reviews and Ratings
 - Astm D 2699 Engine and Bestseller Lists
5. Accessing Astm D 2699 Engine Free and Paid eBooks

- Astm D 2699 Engine Public Domain eBooks
 - Astm D 2699 Engine eBook Subscription Services
 - Astm D 2699 Engine Budget-Friendly Options
6. Navigating Astm D 2699 Engine eBook Formats
 - ePub, PDF, MOBI, and More
 - Astm D 2699 Engine Compatibility with Devices
 - Astm D 2699 Engine Enhanced eBook Features
 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Astm D 2699 Engine
 - Highlighting and Note-Taking Astm D 2699 Engine
 - Interactive Elements Astm D 2699 Engine
 8. Staying Engaged with Astm D 2699 Engine
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Astm D 2699 Engine
 9. Balancing eBooks and Physical Books Astm D 2699 Engine
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Astm D 2699 Engine
 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
 11. Cultivating a Reading Routine Astm D 2699 Engine
 - Setting Reading Goals Astm D 2699 Engine
 - Carving Out Dedicated Reading Time
 12. Sourcing Reliable Information of Astm D 2699 Engine
 - Fact-Checking eBook Content of Astm D 2699 Engine
 - 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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