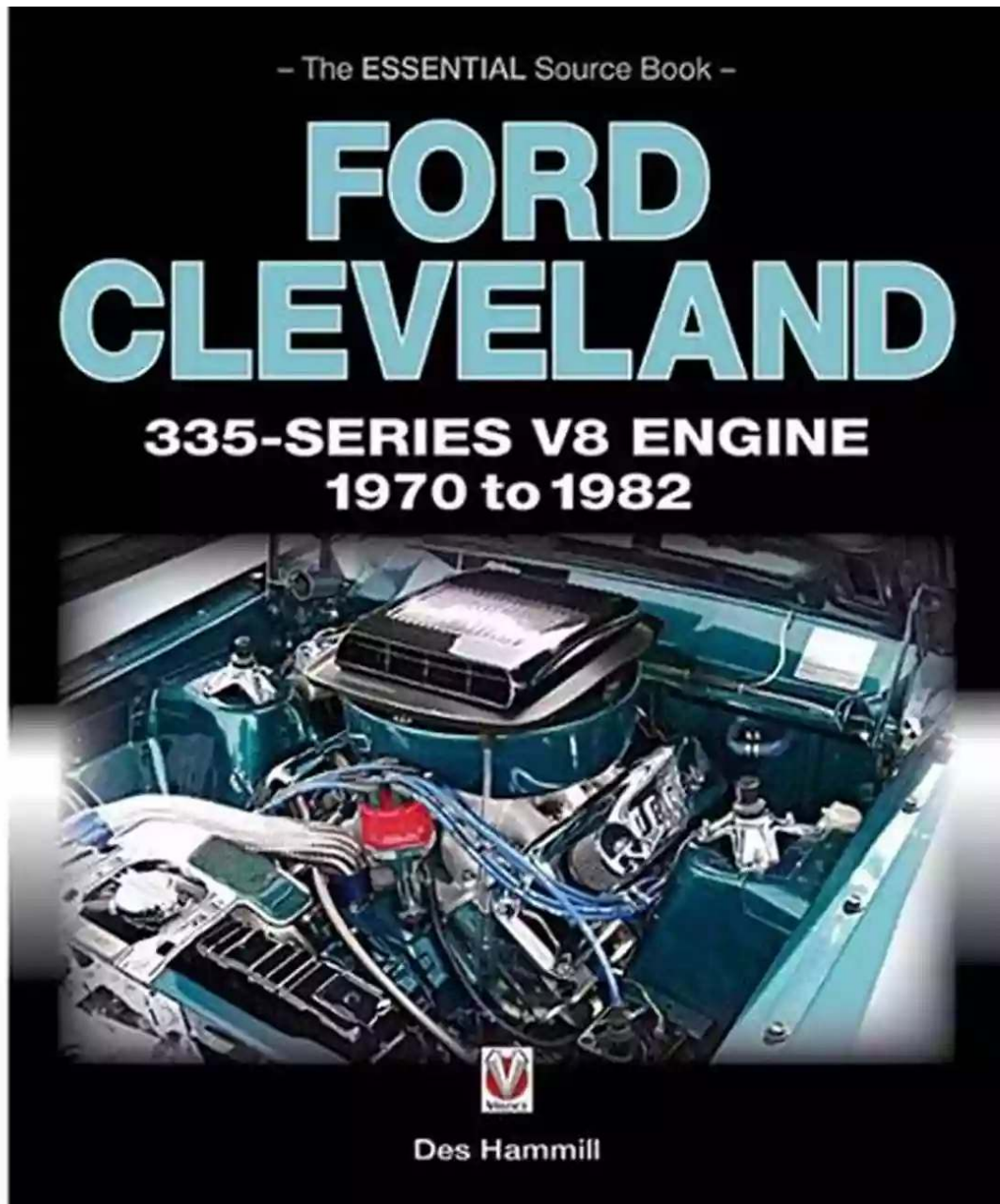


The Ford Cleveland 335 V8 Engine 1970 To 1982 - The Essential Source

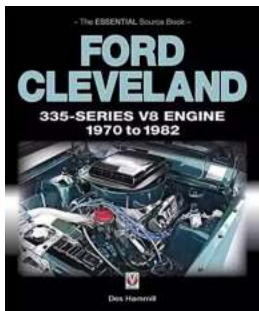


The Ford Cleveland 335 V8 engine, manufactured between 1970 and 1982, is an iconic piece of automotive history. This engine, named after the Cleveland, Ohio, factory in which it was produced, became highly popular for its performance and reliability. In this article, we will delve into the fascinating details of this legendary

engine, exploring its design, technical specifications, and its impact on the automotive industry.

History

The Ford Cleveland 335 V8 engine was introduced as a successor to the Windsor engine, renowned for its smaller displacement. The Cleveland engine, however, focused on providing higher performance and power. It quickly gained popularity among muscle car enthusiasts and became an integral part of Ford's product lineup.



Ford Cleveland 335-Series V8 engine 1970 to 1982: The Essential Source Book by Des Hammill(Kindle Edition)

★★★★☆ 4.5 out of 5

Language : English
File size : 29890 KB
Text-to-Speech : Enabled
Screen Reader : Supported
Enhanced typesetting : Enabled
Print length : 193 pages
Lending : Enabled



Design and Features

The Cleveland V8 engine featured a unique design characterized by its canted valves and large ports. The engine block was made from cast iron, ensuring durability and stability under extreme conditions. With a displacement ranging from 351 to 400 cubic inches, the Cleveland engine was capable of producing impressive horsepower and torque.



The canted valves, or "canted valve heads," were one of the key features that contributed to the engine's exceptional performance. The arrangement of the valves allowed for optimal airflow, resulting in increased power output. Additionally, the large ports improved air and fuel mixture distribution, enhancing combustion efficiency and overall engine performance.

Technical Specifications

The Ford Cleveland 335 V8 engine was available in several displacement sizes, including 351, 351C J-Code, 351M, 400, and 400M. These engines were equipped with a 2V or 4V carburetor, providing different power outputs and fuel efficiency.

The 351 Cleveland engines had a horsepower range between 250 and 330 horsepower, depending on the specific variant. The larger 400 cubic inch engines could deliver even higher power, with the 351C J-Code achieving up to 370 horsepower.

Impact on the Automotive Industry

The Ford Cleveland 335 V8 engine left a lasting impact on the automotive industry. It became synonymous with performance and power, making it a popular choice for muscle cars, sports cars, and even some luxury vehicles produced during that era.

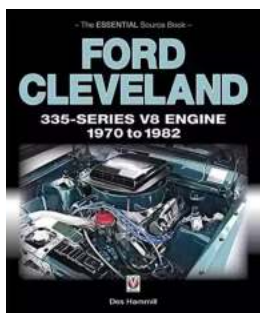


One of the notable vehicles that featured the Cleveland engine was the Ford Mustang Boss 351. With its aggressive styling and powerful engine, it perfectly showcased the capabilities of the Cleveland V8. The Boss 351 was a true muscle car and left a lasting impact on automotive enthusiasts of that time.

In addition to its performance credentials, the Cleveland engine also contributed to the advancement of technology in the automotive industry. Its innovative design elements and engineering techniques have influenced the development of subsequent engines, leaving a legacy that can still be seen in modern V8 engines.

The Ford Cleveland 335 V8 engine undoubtedly holds a special place in automotive history. Its unique design and impressive performance capabilities made it an essential source of power for muscle cars and other vehicles produced between 1970 and 1982.

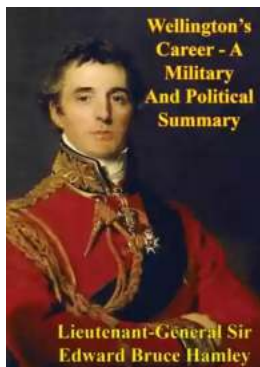
Today, the Cleveland engine continues to be celebrated by car enthusiasts and collectors, reflecting its enduring legacy. The engine's impact on the automotive industry is undeniable, and its influence can still be felt in the high-performance engines of today.



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