

Engine Failure Analysis

Internal Combustion Engine Failures and Their Causes

Engine failures are the result of a complex set of conditions, effects, and situations. To recognize them, and to determine their causes and remedies, it is necessary to understand the design and construction of engine components, their functions, and how these functions depend on other components and in turn affect other parts. To this end, this book examines the design and function of the most critical engine components, as well as their relevant physical and technical properties.

Designed from a popular German reference work, this English edition offers assistance in determining the cause of engine damage and effective remedies. The authors present a variety of engine failures along with their symptoms and malfunctions, and provide guidance on how to prevent such failures. The book attempts the large range of possible engine failures in a comprehensive, readily understandable manner for manufacturers too.

The range of engines covered includes general purpose engines, diesel, heavy marine, turbo-diesel, military, locomotives and vehicles, electrical generators, prime movers, and marine engines. This new edition is notably re-worked and has new illustrations, and features general purpose engines from Diesel and mechanical fuel injection systems for automotive engines.

This book is intended for all interested with engine failures those who work in repair shops, designers, engineering, construction, insurance, maintenance and technical oversight organizations, as well as R&D departments of engine and component manufacturers. Researchers, students, and students will learn from even the elementary suggestions you read with happen.

About the Authors

Frank Corvato (1922-2002) began his career in engine starting and operating engine repair shops in Germany and Algeria. He also established an operation that manufactured emergency diesel engines. He spent time working with various units for automotive component manufacturers and was a visiting instructor at various educational facilities overseas.

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•Engine failure analysis



James Corvato

★★★★★ Five Stars

Reviewed in the United States on 24 September 2016

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Excellent very technical and factual...right up my alley.

One person found this helpful.

Report



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Engine Failure Analysis

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Engine Failure Analysis:

Engine Failure Analysis Ernst Greuter, Stefan Zima, 2012-06-12 Engine failures result from a complex set of conditions effects and situations To understand why engines fail and remedy those failures one must understand how engine components are designed and manufactured how they function and how they interact with other engine components To this end this book examines how engine components are designed and how they function along with their physical and technical properties Translated from a popular German reference work this English edition sheds light on determining engine failure and remedies The authors present a selection of engine failures investigate and evaluate why they failed and provide guidance on how to prevent such failures A large range of possible engine failures is presented in a comprehensive readily understandable manner free of manufacturer bias The scope of engines covered includes general purpose engines found in heavy commercial vehicles railway locomotives and vehicles electrical generators prime movers and marine engines Such engines are technical precursors to automotive engines This book is for all who deal with engine failures those who work in repair shops shipyards engineering consultancies insurance companies and technical oversight organizations as well as R D departments at engine and component manufacturers Researchers academics and students will learn how even the theoretically impossible can and will happen Major Engine Failure Analysis Briggs & Stratton Corporation, 1996

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