

Jeppesen Gas Turbine Engine

Provides a comprehensive listing of gas turbine engines and specifications. Contains data sheets, illustrations, a dictionary of terms, corresponding abbreviations and a listing of United States, foreign, military, and civilian gas turbine-powered aircraft.

Das Buch ist eine zusammengefaßte und z.T. erweiterte Ausarbeitung der Vorlesungen über Flugzeugtriebwerke und Gasturbinenantriebe für Studenten des Flugzeugbaus. Ein allgemein verständlicher Überblick über die verschiedenen Typen von Triebwerken und die Funktionsweise ihrer Hauptkomponenten ermöglicht einen vereinfachten Einstieg in die Theorie der Flugzeugtriebwerke und schafft so eine breite Grundlage, mit der eine sehr große Anzahl von grundlegenden Begriffen und von technisch/physikalischen Zusammenhängen anschaulich definiert werden können. In den anschließenden Kapiteln wird die jeweils erforderliche Theorie hinzugefügt und diese durch mehr als 30 ausführliche Beispielrechnungen veranschaulicht.

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A selection of annotated references to unclassified reports and journal articles that were introduced into the NASA scientific and technical information system and announced in Scientific and technical aerospace reports (STAR) and International aerospace abstracts (IAA) Airframes & Systems, Electrics, Powerplant, and Emergency Equipment (ASEPE) - Aeroplanes, subject 021, covers a broad swathe of information that is examined in one paper. To make this information manageable, the 021 subject is broken down into three volumes; these are Airframes & Systems [which incorporates Emergency Equipment], Electrics, and Powerplant. Powerplant covers the syllabus for the JAR-FCL 021 exam paper. This volume gives the reader an insight into the construction, function, and operation of both piston and gas turbine engines. For examination purposes, the engines as described are to be considered 'generic', in reality each manufacturer will achieve the same objectives outlined in the text by different designs. Therefore, these

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notes equip the reader with the knowledge to undertake with confidence an engine manufacturer's course or type rating course which specializes in a particular design.

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