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Allison T56 Engine Manual

Allison T56 Engine Manual Allison T56 Engine Manual 3. THE ALLISON T56 TURBOPROP ENGINE The General Motors Detroit Diesel Allison T56 engine is a single spool gas turbine engine driving a propeller through a reduction gear box. This engine is installed in the Lockheed P-3C Orion and C-130 Hercules aircraft operated by the RAAF.

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Allison T56-A-425 -426 -427 Aircraft Engine Depot Maintenance Manual

Allison T56 - aircraft-manuals.com

this item is: Allison T56-A-15 Turboprop Engine Service Training Manual. We answer all questions and will provide many detailed photos, simply email us: This item is used equipment and we are selling this item untested, without warranty or return.

Allison T56-A-15 Turboprop Engine Service Training Manual ...

an Allison T56-A-14 engine mounted on a mobile engine test stand at Edinburgh RAAF base during one of the smoke emission tests. Figure 5. shows the engine from the rear with the gas sampling probe in position. TABLE 4.1 T56 ENGINES TESTED ENGINE TYPE SERIES SERIAL NUMBER T56-A-14 III AE 110294 T56-A-14 III AE 107029 T56-A-15 III AE 108518

DEPARTMENT OF DEFENCE

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TURBO-PROP ENGINESWA AERONAUTICAL RESEARCH LABSMELBOURNE ...

Allison T56-A-1 In 1951, the U.S. Air Force announced a requirement for a medium-size logistic and tactical transport aircraft, which resulted in the workhorse Lockheed C-130 Hercules. With support of the Air Force, Allison designed the T56 turboprop for the C-130, and first flight-tested the engine in 1954 in the nose of a Boeing B-17 testbed ...

Allison T56-A-1 (501-D13) Turboprop Engine, Cutaway ...

Allison T56-A1 turboprop engine cutaway, at the Smithsonian National Air and Space Museum. The T56 turboshaft evolved from Allison's previous T38 series. It was first flown in the nose of a B-17 test-bed aircraft in 1954. Originally fitted to the Lockheed C-130 Hercules, the T56 was also installed on the P-3 and E-2/C-2 aircraft, as well as civilian airliners such as the Lockheed Electra and ...

Allison T56 | Military Wiki | Fandom

The engine's commercial version, the T56 501-D, is the world-leading large turboprop engine. The T56 is a single shaft, modular design, turboprop engine. The gearbox has two stages of gear reduction, features a propeller brake and is connected to the power section by a torquemeter assembly.

T56 - Rolls-Royce

The Allison T56 is an American single-shaft, modular design military turboprop with a 14-stage axial flow compressor driven by a four-stage turbine. It was originally developed by the Allison Engine Company for the Lockheed C-130 Hercules transport [3] entering production in 1954.

Allison T56 - Wikipedia

Acces PDF Allison T56 Engine Manual T56 - Rolls-Royce The Allison T56 is an American single-shaft, modular design military turboprop with a 14-stage axial flow compressor driven by a four-stage turbine. It was originally developed by the Allison Engine Company for the Lockheed C-130 Hercules transport entering production in 1954.

Allison T56 Engine Manual - mail.trempealeau.net

Allison-manufactured 501/T56 turboprop engines have been used exclusively to power Hercules aircraft from the YC-130 to the aircraft's present configuration, the Advanced C-130H. This is neither happenstance nor merely an artifact of previous practice. It is the consequence of a special, ongoing partnership between two compa-

Focal - Lockheed Martin

a particular model of the Allison 501/T56 engine is established on the basis of engineering considerations, user experience, and a careful evaluation of any safety factors involved. Within that time period, however, an engine's individual maintenance requirements are largely deter-mined by the effects of the operating environment upon

A SERVICE PUBLICATION OF - Lockheed Martin

The Rolls-Royce T56 is a single-shaft turboprop engine with a 14-stage axial flow compressor driven by a four-stage turbine. The gearbox has two stages of gear reduction and features a propeller brake. The gearbox is connected to the power section by a torque meter assembly.

Rolls-Royce T56 Turpoprop Engine | PowerWeb

The Allison T56 is an American single-shaft, modular design military turboprop with a 14-stage axial flow compressor driven by a four-stage turbine. It was originally developed by the Allison Engine Company for the Lockheed C-130 Hercules transport entering production in 1954. It has been a Rolls-Ro

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