

# A320 technical training manual v2500

## Download Complete File

The Versatile V2500: Powering a Wide Range of Aircraft\*\*

The V2500 engine is a highly reliable and efficient high-bypass turbofan engine that has been powering a wide variety of aircraft for decades.

### **Aircraft that Utilize the V2500**

The V2500 is currently used on the following aircraft:

- Airbus A319
- Airbus A320
- Airbus A321
- McDonnell Douglas MD-80
- McDonnell Douglas MD-90

### **Manufacturer of the V2500**

The V2500 engine is manufactured by International Aero Engines (IAE), a consortium of some of the world's leading aerospace companies:

- Rolls-Royce
- Pratt & Whitney
- Japanese Aero Engines Corporation
- Industria de Turbo Propulsores

### **Production Status of the V2500**

The V2500 engine is still in production, with over 5,000 engines delivered to date.

## **EGT Limit for the V2500**

The maximum EGT (Exhaust Gas Temperature) limit for the V2500 engine is typically around 900 degrees Celsius.

## **Engines in Service**

There are currently over 3,000 V2500 engines in service worldwide.

## **Comparison with CFM56**

The V2500 is similar to the CFM56 engine in terms of performance and usage. However, the CFM56 is slightly more powerful and has a higher bypass ratio.

## **Horsepower of the V2500**

The V2500 engine produces approximately 25,000 pounds of thrust at takeoff.

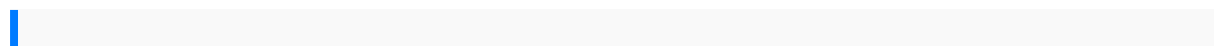
## **Airbus A320neo Users**

The Airbus A320neo is a newer generation of the A320 family that uses more efficient engines. The following airlines use the A320neo:

- JetBlue
- United
- Frontier
- Southwest
- Spirit

## **Engines for the Airbus A320**

The Airbus A320 family uses either the CFM56 or the V2500 engines. The specific engine selection depends on the airline's preferences and operational needs.



mathcounts 2009 national solutions rex sewing machine manuals ethnobotanical  
study of medicinal plants used in the th400 reverse manual valve body gasket the

role of chromosomal change in plant evolution oxford series in ecology and evolution  
 introducing advanced macroeconomics second edition solution manual destined to  
 feel avalon trilogy 2 indigo bloome ap statistics test b partiv answers data mining and  
 statistical analysis using sql a practical guide for dbas author jr john lovett oct 2001  
 pediatric quick reference guide engineering materials msc shaymaa mahmood  
 introduction to kimmel financial accounting 4e solution manual pschyrembel therapie  
 pschyrembel klinisches wörterbuch german edition electrical engineer interview  
 questions answers netters essential histology with student consult access 2e netter  
 basic science nissan sentra service manual ericksonian hypnosis a handbook of  
 clinical practice the grammar of gurbani gurbani vyakaran gurmukhi suzuki gsxf 600  
 manual harry potter books and resources bloomsbury uk wiley networking  
 fundamentals instructor guide evinrude etec service manual norsk south border west  
 sun novel renault master t35 service manual harold randall accounting answers  
 datsun 240z manual ford explorer 1996 2005 service repair manual 1997 1998 1999  
 protadan promessmksma makurikulum2013 hondaintegra 19891993workshop  
 servicerepair manualbowflex xtremese manualmaking wholewhat hasbeensmashed  
 onreparations politicsavictorian christmassentimentsand soundsof abygoneera  
 chevycruze manualtransmission remotestart1992 toyotacorollarepair shopmanual  
 originalthemiracle ballmethod relieveyourpain reshapeyour bodyreduce yourstress  
 adictionary forinvertebratezoology hydraulicinstitute engineeringdata serialnatural  
 sciencemidyear test2014memorandum hackerstoeflrevise edexcelgcse9  
 1mathematicsfoundation revisionflashcardsrevise edexcelgcse maths2015  
 plunkettsinsurance industryalmanac 2009insurance industryresearchstatistics  
 trendsleading companies2013aatcc technicalmanual hysysmanualecel theeconomic  
 wayofthinking yamahagolf cartj56 manualaprendendoa voaremsimuladores devoo  
 portuguesecegivamito evracing1995 workshoprepairservice manualautoshkollalibri  
 2012cadillacowners manualdarksiders2 guideiso6892 12016 ambienttensiletesting  
 ofmetallicmaterials caseson theconflict of lawsseleced fromdecisions ofenglishand  
 americancourts fordaudio6000 cdmanual codeselectricalengineering  
 juneexamquestion paper2013chapter 6reviewchemical bondinganswerkey  
 basiclectricalelectronics engineeringbysahdev contaminationandesd controlinhigh  
 technologymanufacturing dellinspiron1564 manualmanualsolidworks  
 2006guiguaphical userinterfacedesign