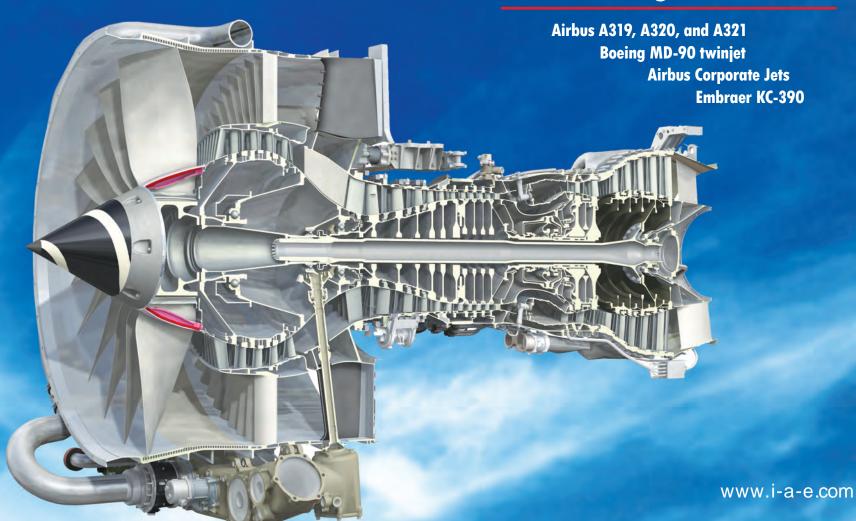
V2500 - The engine of choice



International Aero Engines...

V2500. The Engine of Choice.

IAE International Aero Engine's V2500 turbofan engine family provides the 22,000 to 33,000 pound thrust range with efficient, clean power for close to 200 worldwide customers.

Technologically Enhanced

The V2500's technology makes it the engine of choice in its class, delivering unequalled efficiency and reliability through its technologically advanced design. The engine's wide-chord, clapperless fan blade design not only increases fuel efficiency, but also provides superior tolerance to foreign-object damage. The high-pressure compressor is a 10-stage design with advanced airfoil aerodynamics, resulting in high component performance. A two-stage high-pressure turbine yields excellent efficiency and long component life. Engine operability and maintenance diagnostics are enhanced by its Full Authority Digital Engine Control.

Economically Superior

Through technological advantages, the V2500 provides operators with significant performance and economic benefits, including lowest fuel burn. The engine also provides ease of maintenance, including comprehensive engine monitoring, fully electronic aircraft-to-engine interface, and cockpit-based maintenance.

Program Niestones	Product Facts										
Nov 1985	Program Milestones										
May 1988 First flight May 2006 180-min ETOPS Jun 1988 V2500-A1 type certificate Oct 2008 Selectone™ entered service May 1989 V2500-A1 revenue service Dec 2008 IAE celebrated 25th anniversary Apr 1995 V2533-A5 launched on A320-200 Aug 2009 4000th tengine delivered Jun 1995 V2524-A5 launched on A319 V2504 A319 Mar 2011 Selected for Embrack KC-390 Jun 1999 V2504 Phoenix EIS V2504 V2524-S V2530-A5 V2530-B5 V2525-D5 V2530-B5 V2530-B5 V2530-B5 V2530-B5 V2530-B5 V2530-B5 V2530-B5											

Continuous Improvement

With more than 100 million engine hours, more than 5,700 engines delivered and more than 1,600 engines on order, IAE continues to improve and refine its class-leading performance. The V2500 engine is a solid investment in value. It delivers unique performance and economic advantages to give its customers unmatched profitability and the power of superior technology.

