

Turboprop Aircraft Engine

This turboprop engine is designed for aircraft applications. It offers reliability and performance for various domestic airlines.



Overview

High-Performance Turboprop Propulsion

This turboprop engine serves as a reliable powerplant designed for medium-haul aircraft operations. With a proven track record of over 500 units manufactured, it offers established technology for commercial and transport aviation. The engine has been extensively integrated into domestic airline fleets, demonstrating consistent reliability and performance in various operational environments.

Performance Metrics

Market Provenance

500 units

Units Manufactured

180 airlines

Domestic Airline Integrations

Technical Details

Development Timeline

- Initial design phase: Late 1970s
- Initial installation and testing: April 1980
- Continued performance optimization: 2003

Compatible Aircraft

Y-7 Series, Domestic Transport Aircraft