

IAE International
Aero Engines™

PRATT & WHITNEY

V2500-E5

**POWERING
EMBRAER KC-390**

V2500-E5

PROVEN POWER FOR KC-390

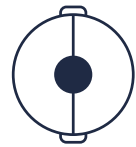
The IAE (International Aero Engine) V2500® turbofan engine will power the Embraer KC-390, a new multi-mission military aircraft. The KC-390 will perform a variety of missions including cargo and troop transport, aerial refueling and disaster relief.

The V2500-E5 is an as-is powerplant based on the proven performance and reliability of the V2500-A5 SelectOne engine and nacelle.

The KC-390 is near completion of its flight test programming. Entry into service with the Brazilian Air Force is targeted for 2018.



63.5" Fan Diameter



4.7:1 Bypass Ratio



31K Pounds of Thrust

2011 V2500
SELECTED

2014 V2500 A5
FAA CERTIFICATION

2015 KC-390
1ST FLIGHT

2018 ENTRY INTO
SERVICE

I-A-E.COM

Established 35 years ago, today IAE's (International Aero Engines) joint venture includes Pratt & Whitney, Pratt & Whitney Aero Engines International GmbH, Japanese Aero Engines Corporation and MTU Aero Engines

