



kc-390.com



**KC-390
MILLENNIUM**

UNBEATABLE COMBINATION



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The new generation military multi-mission transport aircraft KC-390 Millennium is the answer to the 21st-century demands, with unrivaled mobility and operational flexibility in a single platform.

KC-390 Millennium provides optimal fleet performance, generated by a cost-effective combination of high availability and productivity.

KC-390 Millennium also incorporate the latest communication system providing ultimate digital situation awareness and interoperability with other platforms and allies.

- > RAPID RECONFIGURATION AND THE LATEST TECHNOLOGY
- > OPERATIONAL EFFICIENCY AND LOW LIFE-CYCLE COSTS
- > SPEED IN THE AIR AND FASTER TURNAROUNDS

MISSION MODULES

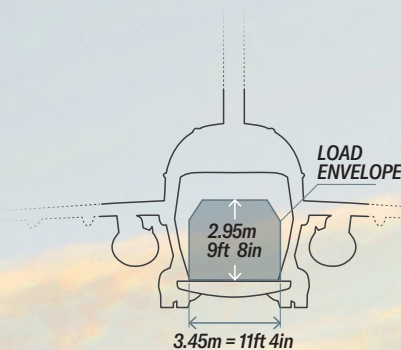
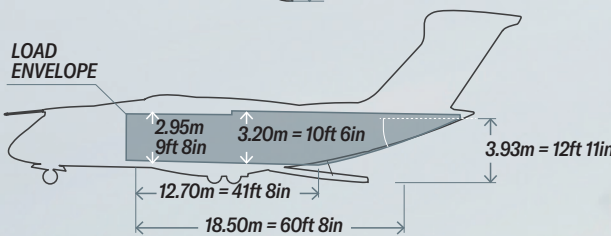
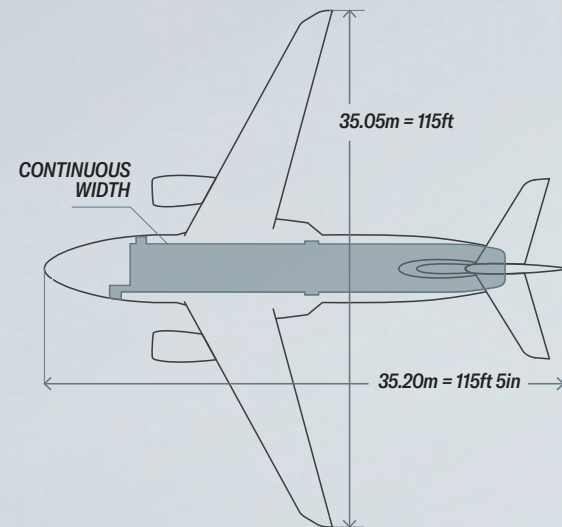
ONE AIRCRAFT, MANY CAPABILITIES

- | | |
|---|---|
|  AERIAL ASSAULT |  AERIAL FIREFIGHTING |
|  AERIAL RESUPPLY |  SEARCH AND RESCUE |
|  SPECIAL OPERATIONS |  HUMANITARIAN AID |
|  MEDICAL EVACUATION |  AIR-TO-AIR REFUELING |

 **ALL WEATHER**
Hot Weather, High Altitude and Cold Weather operations.

 **DUAL CERTIFICATION**
Combining the efforts of both civil and military airworthiness authorities.

 **DAMAGE TOLERANT DESIGN**
Modern structural design. Strong and durable airframe.

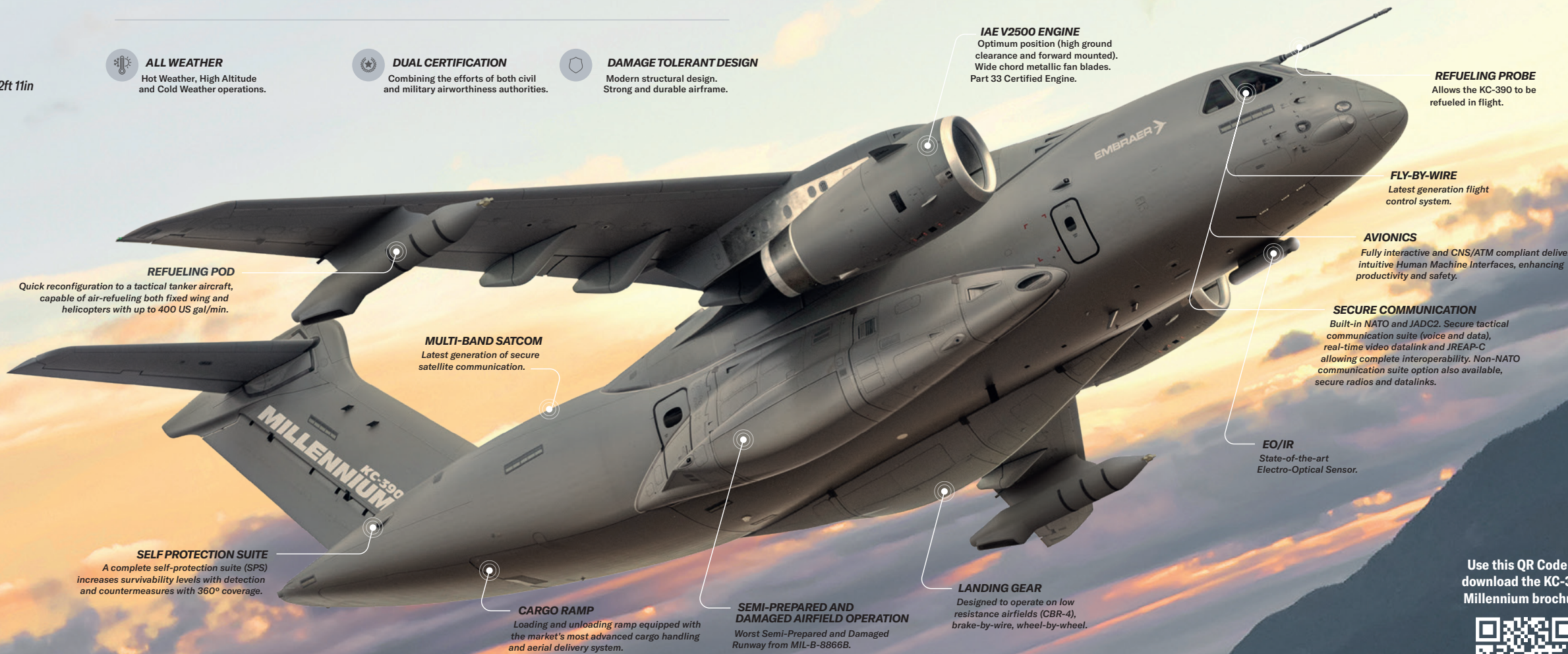


NO SCHEDULED AIRFRAME DEPOT LEVEL MAINTENANCE

Routine check:
Every 14 days of operation → ~4 man-hours

Intermediate checks:
600 FH or 12 months → ~12 days

Basic checks:
60 months → ~25 to 40 days



THE MOST COMPREHENSIVE FLEXIBILITY

KC-390 is capable of transporting a maximum of 50,706 lb (23,000 kg) of distributed loads and a maximum concentrated load of 57,320 lb (26,000 kg).



PARATROOPERS
Capacity for 80 ground troops or 80 fully equipped paratroopers



SEMI-PREPARED RUNWAYS



LIGHT AND HEAVY VEHICLES
Capacity for 3 to 4 light vehicles or 1 to 2 heavy vehicles



PALLETS
Capacity for 7x 463L pallets or 24x CDS 48"x48" packages



HELICOPTERS
Capacity for one Black Hawk or similar size helicopter



MEDEVAC STRETCHERS
Capacity for 74 litters with 8 attendants or 50 litters and 36 pax

Use this QR Code to download the KC-390 Millennium brochure.



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