

F110-GE-132

turbofan engines



The F110-GE-132, the latest member of the GE fighter engine family, is now fully qualified for operation in the F-16E/F, Lockheed Martin's newest and most advanced version of the F-16. It was selected by the United Arab Emirates Air Force to power its F-16 fleet – the latest endorsement of GE's highly successful derivative philosophy that combines select, high-payoff technologies with proven components for a demonstrable mission edge.

Fully compatible with today's F-15E and F-16C/D, the -132 contains fewer rotating parts and has an advanced augmentor designed for improved maintainability and lower life cycle cost.

F110-GE-132 turbofan engine

Applications



Lockheed Martin F-16



Performance Specifications (Sea level/standard day)

F110-GE-132	English	SI
Thrust class	32,500 lb	142 kN
Length	181.9 in	4.6 m
Airflow	275 lb/sec	124.7 kg/sec
Maximum diameter	46.5 in	1.2 m
Bypass ratio	0.68:1	0.68:1
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