F-16 Block 70/72

The World's Most Advanced 4th Generation Fighter

LOCKHEED MARTIN
Meet the F-16 Block 70/72 — the World’s Newest and Most Advanced Production F-16.

ADVANCED, INTEGRATED CAPABILITIES
The Block 70/72 features advanced avionics, a proven Active Electronically Scanned Array (AESA) radar, a modernized cockpit, advanced weapons, conformal fuel tanks, an advanced engine, and an industry-leading extended structural service life of 12,000 hours.

Operational capabilities are enhanced through an advanced datalink, targeting pod and weapons; precision GPS navigation and the life-saving Automatic Ground Collision Avoidance System (Auto GCAS).

ADVANCED AESA RADAR
Northrop Grumman’s advanced APG-83 AESA radar delivers greater situational awareness, flexibility and quicker all-weather targeting. The APG-83 provides F-16s with 5th Generation fighter radar capabilities by leveraging hardware and software commonality with F-22 and F-35 AESA radars.

ENHANCED BATTLESPACE AWARENESS
The Block 70/72 features a new Center Pedestal Display (CPD), which provides critical tactical imagery to pilots on a high-resolution 6” x 8” screen. The high-resolution display allows pilots to take full advantage of AESA and targeting pod data. The new CPD enables color moving maps, larger and easier to manage air-to-air Situation Displays, zoom functionality with the ability to switch information among displays, and a digital display of Flight Instrument Data.

New production aircraft; structural, and capability upgrades ensure the F-16 can fly and fight to 2070 and beyond.

F-16 SELECTED BY 29 CUSTOMERS. 4,600+ PROCURED TO DATE.