

India and U.S. close to jet engine deal

The Biden administration is poised to sign off on a deal with India allowing U.S. firm General Electric to jointly produce jet engines for military aircraft in India

ADVANCED MEDIUM COMBAT AIRCRAFT (AMCA)

India's fifth-generation stealth fighter development



Length: 17.6m

Wingspan
11.13m

Max take-off weight: 25,000kg

Speed: Mach 2.15

LIGHT COMBAT AIRCRAFT (LCA) TEJAS MK 2

Designed to be improvement over *Tejas Mk 1* jet currently used by Indian Air Force



Length
14.6m

Wingspan: 8.5m

Max take-off weight: 17,500kg

Speed: Mach 1.8

TWIN ENGINE DECK-BASED FIGHTER (TEDBF)

Expected to replace Indian Navy's *MiG-29* jets by 2031

Length
16.3m



Wingspan
11.2m

Max take-off weight: 26,000kg

Speed: Mach 1.6



GENERAL ELECTRIC F414

Thrust class: 22,000lb (98kN)



Powers *Boeing F-18 Super Hornet* and *Saab Gripen* fighter jets