

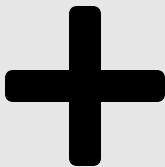
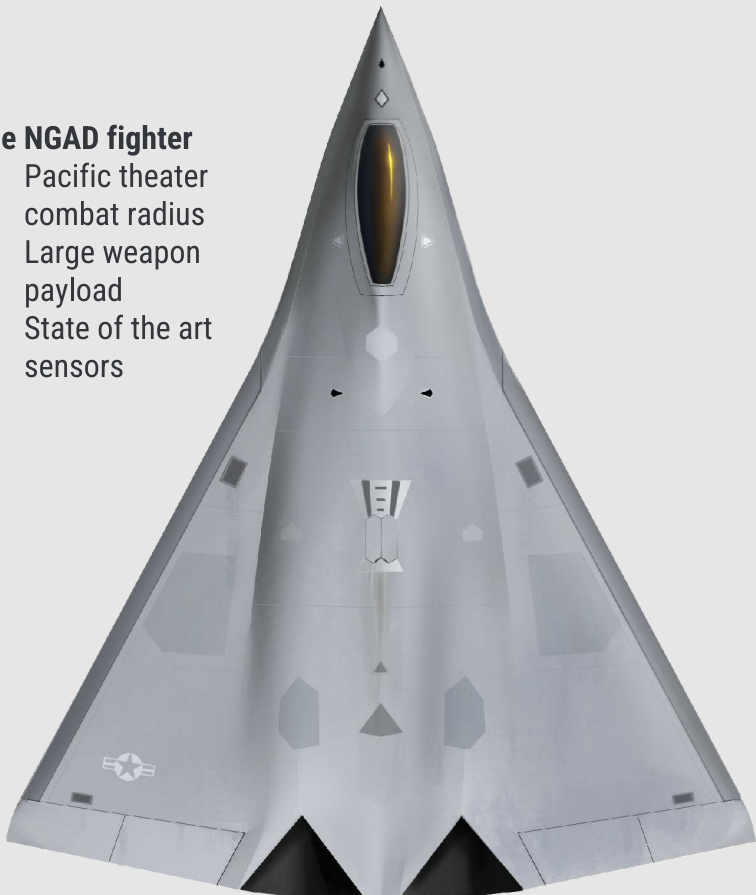
NGAD REIMAGINED

The US Air Force is reviewing the manned component of the proposed NGAD weapon system to reduce its cost from \$300 million to around \$90 million. The USAF goal: field a larger force and match emerging, more capable threats. Such a drastic reduction means breaking down the NGAD fighter into its components and allocating them to different platforms.

NGAD 2023

Large NGAD fighter

- Pacific theater combat radius
- Large weapon payload
- State of the art sensors



1st Gen CCA

- Contested frontline weapon platform
- Lower level of stealth

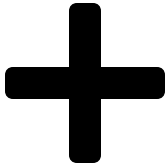


NGAD 2024

Three platforms replace the large NGAD fighter

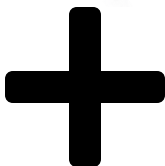
Small NGAD fighter

- F-35 combat radius
- F-22 weapon payload
- Simplified sensors



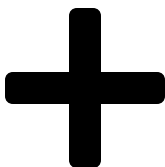
NGAS air tanker

- Range extender for NGAD fighter
- Comparable level of stealth



2nd Gen CCA

- Sensor extender for NGAD fighter
- Comparable level of stealth



1st Gen CCA

- Payload extender for NGAD fighter
- Lower level of stealth

