



NEWS RELEASE

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Factsheet – The A-4SU Super Skyhawk



The A4S Skyhawk fighter aircraft came into service with the Republic of Singapore Air Force (RSAF) in 1975. It has undergone a complex upgrade and was re-launched as the A4SU Super Skyhawk in 1988 with a new General Electric F404-100D engine, upgraded avionics and improved weapons delivery capability. The A4S upgrade development programme was a joint effort of the RSAF, the Defence Technology Group and the Singapore Technologies Group - Singapore Aerospace.

The A4SU Super Skyhawk is a subsonic strike fighter with its delta wing design giving the aircraft excellent manoeuvrability and turn performance. It is equipped with a General Electric F-404 engine, and has a structurally modified airframe, a new fuel system, electrical and cooling system, generator, fire detection system, engine back-up system and a Weapon Delivery and Navigation System (WDNS).

Specifications

Length Overall : 13.10 m

Wingspan : 8.38 m

Height : 4.57 m

Maximum Speed : 600 kts

Max Level Speed at Sea Level : 609 kts

Max Cruise Speed at 30,000ft : 445 kts