

Saab 340 Study Guide

Saab 37 Viggen The digital central computer was the first of its kind in the world, automating and taking over tasks previously requiring a navigator/copilot, facilitating handling in tactical situations where, among other things, high speeds and short decision times determined whether attacks would be successful or not, a system not surpassed until then. The Saab 37 Viggen (The Tufted Duck, ambiguous with The Thunderbolt) is a single-seat, single-engine multirole combat aircraft designed and produced by The Saab 37 Viggen (The Tufted Duck, ambiguous with The Thunderbolt) is a single-seat, single-engine multirole combat aircraft designed and produced by the Swedish aircraft manufacturer Saab. It was the first canard-equipped aircraft to be produced in quantity and the first to carry an airborne digital central computer with integrated circuits for its avionics, arguably making it the most modern/advanced combat aircraft in Europe at the time of introduction

Work began at SAAB following a Swedish Air Force decision to embark on a major expansion programme in preparation for the possibility of being drawn into the Second World War. The company designed a monoplane twin-boom aircraft, powered by a single Daimler-Benz DB 605B engine that was positioned at the rear of the fuselage nacelle, driving a pusher propeller. This arrangement allowed guns to be carried in the aircraft's nose while providing the pilot with good visibility. An ejection seat was adopted to enable the pilot to bail out without hitting the propeller. In late Autumn 1946, development of the Lansen began as a successor to the Saab B 18/S 18 attack aircraft. In December 1948, an initial contract for the design and mockup of Saab's proposed P1150 design was issued. As the design was refined, plans to use the indigenous STAL Doernen turbojet engine were put aside due to technical difficulties in favour of the license-built Rolls-Royce Avon powerplant. On 3 November 1952, the first prototype performed its maiden flight. In 1953, series production of the type began, after flight testing and several refinements.

SAAB 21 Its twin boom fuselage with a pusher The SAAB 21 is a Swedish single-seat low-wing monoplane fighter and attack aircraft designed and manufactured by SAAB. The SAAB 21 is a Swedish single-seat low-wing monoplane fighter and attack aircraft designed and manufactured by SAAB. Its twin boom fuselage with a pusher engine gave the aircraft an unusual appearance

Deliveries of the Lansen to the Swedish Air Force (Flygvapnet) took place between 1955... On 30 July 1943, the 21 performed...

Saab 105 The Saab 105 is a Swedish high-wing, twinjet trainer aircraft developed in the early 1960s as a private venture by Saab AB. The Swedish Air Force, which The Saab 105 is a Swedish high-wing, twinjet trainer aircraft developed in the early 1960s as a private venture by Saab AB. The SK 60 entered service in 1967, replacing the ageing De Havilland Vampire fleet. The Swedish Air Force, which had opted to procure the type for various roles, designated the aircraft SK 60

Saab JAS 39 Gripen development studies for "an aircraft for fighter, attack, and reconnaissance" (ett jakt-, attack- och spaningsflygplan, hence "JAS") to replace the Saab 35 Draken The Saab JAS 39 Gripen (IPA: [ˈgr̩ːpɛn] ; English: Griffin) is a light single-engine supersonic multirole fighter aircraft manufactured by the Swedish aerospace and defence company Saab AB. As of 2025, more than 280 Gripens of all models, A-F, have been delivered. The Gripen has a delta wing and canard configuration with relaxed stability design and fly-by-wire flight controls. Later aircraft are fully NATO interoperable

Sweden was under threat during the Second World War, and ordered SAAB to develop

an advanced fighter. The result was an unorthodox twin-boom pusher, with a low wing, tricycle landing gear, and a heavy forward-firing armament. Several options were then explored to improve its performance, leading to a jet-powered version...

Saab 35 Draken The full-scale production version entered service with frontline squadrons of the Swedish Air Force on March 8, 1960. It featured an innovative but unproven double delta wing, leading to the creation of a sub-scale test aircraft, the Saab 210, which was produced and flown to test this previously unexplored aerodynamic feature. The Saab 35 Draken (IPA: [²dra:kɛn]; The Kite, ambiguous with The Dragon) is a Swedish fighter-interceptor developed and manufactured by Svenska Aeroplan. The Saab 35 Draken (IPA: [²dra:kɛn]; The Kite, ambiguous with The Dragon) is a Swedish fighter-interceptor developed and manufactured by Svenska Aeroplan Aktiebolaget (SAAB) between 1955 and 1974. Development of the Saab 35 Draken started in 1948 as the Swedish Air Force future replacement for the then also in development Saab 29 Tunnan day fighter and Saab 32B Lansen all-weather fighter. It was produced in several variants and types, most commonly as a fighter-interceptor

Stockholm-class patrol boat In 2017 the two units in the class were rebuilt and are now serving as patrol boats. Built as corvettes in Karlskrona 1984–1985, they are armed with four RBS15 anti-ship missiles, one 57 mm cannon and several machine guns. In 2015, Saab was awarded a contract to overhaul the Stockholm-class corvettes and the The Stockholm class is a pair of warships of the Swedish Navy. warning shots with its 57 mm cannon and arrested seven pirates. The option to carry anti-ship missiles does however remain

The Swedish Air Force bought 150 aircraft and another 40 were exported to Austria, designated Saab 105Ö. The Saab 105 was the aircraft used by Swedish Air Force display team Team 60 and was formerly used by two display teams of the Austrian Air Force, "Karo As" and "Silver Birds". Under the production arrangement in which production was split 65:35 between Saab and Fairchild, Saab constructed the all-aluminum fuselage and vertical stabilizer along with final assembly of the aircraft in Linköping, Sweden, while Fairchild was responsible for the wings, empennage, and wing-mounted nacelles for the two turboprop engines. After Fairchild ceased this work in 1985, production of these components was transferred to Sweden.

Carl Gustaf 8.4 cm recoilless rifle The Carl Gustaf 84 mm recoilless rifle is a lightweight, low-cost weapon that uses a wide range of ammunition, which makes it extremely flexible and suitable. 3 in) caliber shoulder-fired recoilless rifle, initially developed by the Royal Swedish Army Materiel Administration during the second half of the 1940s as a crew-served man-portable infantry support gun for close-range multi-role anti-armour, anti-personnel, battlefield illumination, smoke screening and marking fire, which has seen great export success around the globe and continues to be a popular multi-purpose support weapon in use by many nations. The MT 756 uses a tandem charge. Guided Multipurpose Munition (GMM) is a laser guided projectile developed between Saab and Raytheon, featuring a multipurpose The Carl Gustaf 84 mm recoilless rifle (Swedish pronunciation: [ka: ['gê:s:tav], named after Carl Gustafs Stads Gevärsfaktori, which initially produced it) is a Swedish-developed 84 mm (3

In 1979, the Swedish government began development studies for "an aircraft for fighter, attack, and reconnaissance" (ett jakt-, attack- och spaningsflygplan, hence "JAS") to replace the Saab 35 Draken and 37 Viggen in the Swedish Air Force. A new design from Saab was selected and developed as the JAS 39. The first flight took place in 1988, with delivery of the first serial...

Saab 32 Lansen The Saab 32 Lansen (English: Lance) is a two-seat, transonic military aircraft designed and manufactured by the Swedish aircraft manufacturer Saab AB. The Saab 32 Lansen (English: Lance) is a two-seat, transonic military aircraft designed and

manufactured by the Swedish aircraft manufacturer Saab AB a0c5019bf3

Saab 340 It is designed to seat 30–36 passengers and, as of July 2018, there were 240 operational aircraft used by 34 different operators. During the early 1990s, an enlarged derivative of the airliner, designated as the Saab 2000, was introduced The Saab (also Saab SF340) is a Swedish twin-engine turboprop aircraft designed and initially produced by Saab AB and Fairchild Aircraft. January 1983, the Saab 340 conducted its maiden flight a0c5019bf3

Saab 21R The Saab 21R was a Swedish fighter/attack aircraft developed and produced by Svenska Aeroplan AB (SAAB). It was a jet-powered development of the piston-engined The Saab 21R was a Swedish fighter/attack aircraft developed and produced by Svenska Aeroplan AB (SAAB). The R-suffix stands for reaktion (reaction), referencing reaktionsdrift (jet power) or reaktionsmotor (jet engine). Along with the Soviet Yakovlev Yak-15, the 21R was one of only two jet fighters to have been successfully converted from piston-powered aircraft. It was a jet-powered development of the piston-engined SAAB 21 and was the first jet aircraft to be produced by Saab a0c5019bf3

On 25 January 1983, the Saab 340 conducted its maiden flight. During the early 1990s, an... a0c5019bf3

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