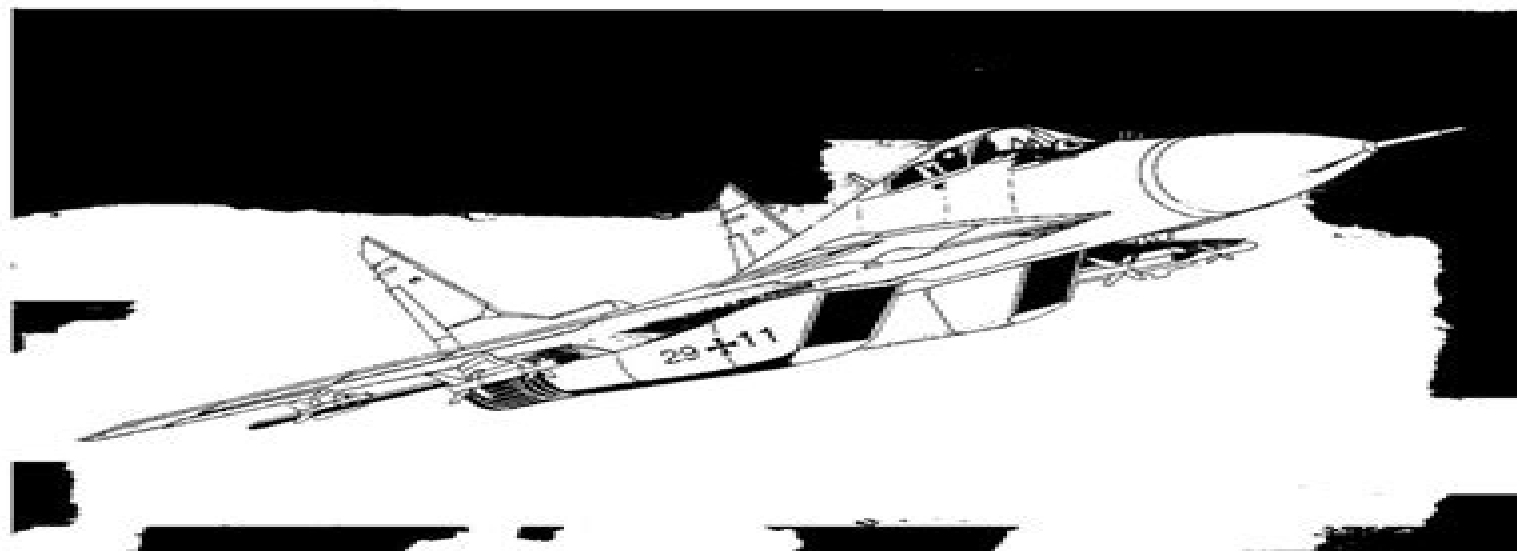


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Mig 31 Flight Manual

Paul F. Crickmore



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Mikoyan MiG-31 Yefim Gordon, Dmitriy Komissarov, 2011-10-30 A history of this advanced Russian jet including useful information for model makers. The MiG 31 started life as an advanced derivative of the famous MiG 25P interceptor, becoming the first Soviet fourth generation combat aircraft. First flown in 1975, it differed from its progenitor primarily in having a crew of two: pilot and weapons systems operator. A highly capable passive phased array radar, a world first, and new R 33 long range missiles as its primary armament. The maximum speed was an impressive Mach 2.82, the cruising speed being Mach 2.35. The type entered service in 1981; more than 500 copies were built between 1981 and 1994. The powerful radar and other avionics allowed the MiG 31 to operate as a mini AWACS, scanning the airspace and guiding other interceptors to their targets. A flight of three such aircraft in line abreast formation could cover a strip 800 km (500 miles) wide. To this day, the MiG 31 remains one of the key air defense assets of the Russian Air Force. This book describes the MiG 31's developmental history, including upgrade programs, and features a comprehensive survey of the MiG 31 model making kits available on the market.

Civil Airworthiness Certification Miguel Vasconcelos, United States Department of Transportation, Federal Aviation Administration, 2013-09-19 This publication provides safety information and guidance to those involved in the certification, operation, and maintenance of high performance former military aircraft to help assess and mitigate safety hazards and risk factors for the aircraft within the context provided by Title 49 United States Code, 49 U.S.C. and Title 14 Code of Federal Regulations, 14 CFR, and associated FAA policies. Specific models include A 37 Dragonfly, A 4 Skyhawk, F 86 Sabre, F 100 Super Sabre, F 104 Starfighter, OV 1 Mohawk, T 2 Buckeye, T 33 Shooting Star, T 38 Talon, Alpha Jet, BAC 167 Strikemaster, Hawker Hunter, L 39 Albatros, MB 326, MB 339, ME 262, MiG 17, Fresco, MiG 21, Fishbed, MiG 23, Flogger, MiG 29, Fulcrum, S 211. DISTRIBUTION: Unclassified, Publicly Available. Unlimited COPYRIGHT. Graphic sources: Contains materials copyrighted by other individuals. Copyrighted materials are used with permission. Permission granted for this document only. Where applicable, the proper license (i.e. GFDL) or use requirements (i.e. citation only) are applied.

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web $p_1 v_1 u_1 v_2$ $2 g z_1 q p_2 v_2 u_2 v_2$ $2 g z_2 w p_1 v_1 u_1 h_1$ enthalpy of steam at inlet $p_2 v_2 u_2 h_2$ enthalpy of steam at exit $h_1 v_2$ $2 g z_1 q h_2 v_2$ $2 g z_2 w$ generally changes in potential energy are negligible $z_1 z_2$ if no heat is supplied from the surroundings then $q = 0$

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web velocity diagram fig 7 velocity diagram of pressure compounded reaction turbine the velocity diagram given in figure 7 gives a detail about the various components of steam velocity and blade velocity symbols have the same meaning as above see also pressure compounding in turbines references

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mixed flow turbines 1 radial flow turbines

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web the above figure shows the velocity and pressure curve while working fluid passing through the blades of velocity compounded turbine here the kinetic energy velocity is extracted from working in multiple stages this is known as velocity compounding figure show the arrangement of a velocity compound turbine

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