

AIRCRAFT REFUELING NATOPS MANUAL

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Aircraft Refueling Natops Manual Navair 00 80t 109

UGO VICENZI



Aircraft Refueling Natops Manual Navair 00 80t 109:

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 s i e GFD or use requirements i e citation only are applied *Mech*, 1994 **Bibliography for Advancement Examination Study**, 1994 *Bibliography for Advancement Study*, 1995 Military Standardization Handbook: Aircraft Refueling Handbook, 1992 This handbook provides basic information on the properties and characteristics of aviation fuels along with general information on the standards equipment and operating principals related to the handling of these fuels at Navy and Marine Corps activities It is designed to supplement the NATOPS AIRCRAFT REFUELING MANUAL NATOPS 00 80T 109 by providing background information and guidance on the requirements and procedures contained in the NATOPS Manual The contents of this handbook are limited to technical and operational information of a general nature Specific operating procedures and equipment requirements are contained in the NATOPS AIRCRAFT REFUELING MANUAL NATOPS 00 80T 109 Accounting and stock control procedures are not included in this handbook or the NATOPS Manual There are basically two different types of aircraft fuels in use at Navy and Marine Corps air activities turbine engine fuels and aviation gasolines AVGAS A knowledge of some of the basic properties and characteristics of these fuels is necessary in understanding the importance of delivering the proper fuel to the aircraft Such knowledge is also valuable in understanding the need for safety and caution in handling aviation fuels Aircraft refueling United States Department of the Army, 1975 **AERIAL REFUELING - THE FIRST CENTURY** UGO VICENZI, 2019-02-27 The book presents history methods airplanes and operators in the area of Aerial Refueling it shows an historical analysis from the first attempts in the aeronautical circuses up to the affirmation as a military necessity after World War II and the subsequent expansion in many air forces Contents Development from the first attempts of 1929 to the first flight around the world without a stop Detailed presentation of the various methods attempted in history with drawings and photographs Description of types of aircraft in service performing in flight refueling Presentation of Air Forces Units their history the strategic reasons that have developed the need for a fleet of tankers for the current 34 air forces the future ones as well as commercial

operators Presentation of of some unusual aircraft refueling attempts and vision on in flight refueling systems in the Fully illustrated with over 700 color images and drawings 200 pages **Aircraft Refueling** United States. Department of the Army,1975 **Technical Manual** Naval Air Systems Command,2018-10-19 Published By Direction Of The Commander Naval Air Systems Command **Military Air Refueling** Department of Defense,U. S. Air Force (USAF),U. S. Government,2018-04 Two excellent books provide a wealth of history and information about mid air military aircraft refueling Air Force Air Refueling for Naval Operations History Practice and Recommendations Chapter 1 SIGNIFICANT EVENTS IN THE EVOLUTION OF AIR REFUELING Flight of Question Mark Civilian and British Interest in Air Refueling United States Renews Interest in Air Refueling Strategic Air Command Develops a Tanker Fleet Tactical Air Command Desires Tankers United States Navy Develops Tankers Single Manager System Air Refueling in Southeast Asia Introduction of the KC 10 Summary Notes Chapter 2 EFFORTS TOWARD UNITED STATES AIR FORCE NAVY JOINT OPERATIONS Jointness Grows in 1975 76 Memorandum of Understanding of 1981 Memorandum of Understanding of 1982 Memorandum of Understanding of 1983 Naval Land Based Tanker Proposal Memorandum of Understanding of 1988 Tanker Management System and Air Force Allocation Air Force Regulation 55 47 Air Refueling Management Naval Air Refuelings Increase Problem Areas Notes Chapter 3 A JOINT AIR REFUELING PUBLICATION IS REQUIRED Maritime Strategy Includes Use of Land Based Tankers Strategic Air Command s Single Manager System and Naval Requirements Land Based Tankers Can Increase Naval Capabilities Additional Land Based Tanker Enhancements Enhancements Are Not without Concern Recommendations Notes Appendix A A Proposed Concept of Operations between the Department of the Air Force and the Department of the Navy on Land Based Tanker Air Refueling Support for Maritime Operations Air Appendix B A Chronological Compilation of Navy Air Force Memorandums of Agreement Understanding Concerning Aerial Refueling Operations Air Refueling Without Tankers We Cannot Flight of the Question Mark Air Refueling Development Lags Extending the Reach Refueling Fighters Development of the Modern Air Refuelers A Wing Perspective of Air Refueling History Air Refuelers in the Vietnam Conflict Air Refueling and Airlift Air Refueling and Special Operations Operation El Dorado Canyon Extraordinary Air Refueling Effort The Persian Gulf War Air Refueling s Ongoing Role in the War on Terror The Invisible Aircrews Appendix 1 General Carl A Tooey Spaatz Trophy Appendix 2 Brigadier General Ross G Hoyt Award Appendix 3 Senior Master Sergeant Albert L Evans Award On 1 January 1929 a tri engined Fokker C 2 aircraft with a crew of five aboard climbed into the southern California sky This aircraft dubbed the Question Mark was not history s first air refueling mission but it played a crucial role in the beginning of air refueling efforts and in the development of the US Army Air Corps In fact the first attempts at air refueling started in 1921 with five gallon gas cans On 2 October 1921 a US Navy lieutenant in the back of a Huff Daland HD 4 used a grappling hook to snag a gas can from a float in the Potomac River and on 21 November a wing walker with a gas can strapped to his back climbed from an airborne Lincoln Standard to a Curtiss JN 4 and proceeded

to pour the gas into the aircraft's tank. While these two publicity stunts deserve mention, the first air-to-air refueling using a gravity flow hose occurred in 1923. Earlier that year, the US Army Air Service had equipped two De Havilland DH 4Bs with inflight hoses. After installation testing and preparation, the Army Air Service was ready to put it to use, and on 27 June one of the DH 4s flew a 6-hour and 38-minute flight that included two air refuelings. Testing continued through much of 1923 until 18 November when the hose became entangled in the right wings of the two aircraft. Lieutenant P. T. Wagner, the pilot of the refueler, was killed in the accident. *Storage, Distribution, and Dispensing of Aircraft and Vehicular Fuels* United States Army. Corps of Engineers, 1960 **Air Refueling Manual** United States. Office of the Chief of Naval Operations, 1972

Design and Operation of Aircraft Refueling Tanker Vehicles AE-5C Aviation Ground Fueling Systems Committee, 2011 This document is a guideline for the design of an Aviation Aircraft Refueling and Defueling Tanker Vehicle and for the materials and components used thereon. The criteria set forth herein are the minimum recommendations and are limited to aircraft refueling vehicles for airport operations with operating fuel pressures and flow rates as specified within this document. **Aircraft Refueling Vehicle Design and Performance Requirements** AE-5C Aviation Ground Fueling Systems Committee, 2015 This document is a guideline for the design and operation of Aviation Aircraft Refueling Vehicles and for the materials, components, and systems used thereon. The criteria set forth herein are the minimum recommendations for all types of aircraft refueling vehicles including tanker vehicles, hydrant service vehicles, towable hydrant carts, fixed refueling cabinets, and any other type of aircraft refueling vehicles used at airports for aircraft refueling operations with nominal operating fuel pressures and flow rates as specified within this document. This SAE Aerospace Recommended Practice ARP has been updated to include changes in the industry that have occurred since the original document was released and to also provide reference information and minimum design and operating criteria for all aircraft refueling vehicles including tankers, hydrant service vehicles, towable hydrant service carts, refueling cabinets, and any other type of aircraft refueling vehicles and equipment used at airports for aircraft refueling operations. **Aircraft Refueling/Defueling Systems** ARMY TEST AND EVALUATION COMMAND, ABERDEEN PROVING GROUND MD., 1971 The document defines procedures to be used in service testing aircraft refueling/defueling systems. Author Aircraft Fueling Panel Guide Jerry Clausen, 2002-02-08 The Aircraft Fueling Panel Guide is an illustrated manual that provides you with detailed graphical information to familiarize and train fuelers to accurately and safely perform their duties. The guide includes information on national and international aircraft registration codes, fuel panel location, conversion chart of Jet fuel pounds to Gallons, Jet fuel kilograms to liters. *Design and Operating Requirements of the Onboard Aircraft Refueling System and Associated Ground Refueling Equipment Interface* AE-5A Aerospace Fuel, Inerting and Lubrication Systems Committee, 2018 This SAE Aerospace Specification AS is applicable to all aircraft. This AS defines the minimum design and operating requirements for the aircraft refueling interface. These requirements establish the minimum criteria for the aircraft

design that provides practical standardized refueling system requirements provides minimum standardized criteria for the operation and performance of any aircraft refueling equipment and establishes an integrated minimum performance for aircraft refueling operations This standardization provides the minimum design criteria to assure full compatibility between the aircraft refueling system connection point s aircraft operating characteristics and the design and operation of ground based aircraft refueling equipment in all steady state and dynamic refueling and defueling conditions The criteria that shall be used to test the operation and performance of the aircraft refueling system and equipment are also specified Compliance to this AS shall be deemed to mean that the aircraft or aircraft refueling equipment are in compliance with this standard when the refueling system is tested as per the test requirements specified in ARP5918 mobile systems This document covers all types of ground aircraft refueling operations using stationary refueling equipment e g cabinet type units and mobile refueling vehicles e g hydrant service vehicles tankers towable carts etc to fuel aircraft with jet fuel that meets ASTM D1655 ASTM D6615 or DEF STD 91 91 including those fuels with synthetic blending components conforming to ASTM D7566 This document also covers fueling with other commercially available and approved fuels such as Gost TS 1 and Chinese jet fuel No 3 Fuel quality control as detailed in A4A Airlines for America Specification 103 and or EI 1530 is expected to be applied In addition the following military standards are also pertinent and referenced MIL DTL 5624 or MIL DTL 83133 listed herein The purpose of this SAE Aerospace Specification is to establish and disseminate the minimum recommended design and operating requirements of the aircraft refueling interfaces This specification sets the minimum criteria for aircraft manufacturers and aircraft refueling equipment manufacturers to design compatible aircraft refueling operating systems that interface and operate with the same minimum requirements in all steady state and dynamic aircraft refueling and defueling conditions

Management and Procedures Manual - Naval Air Systems Command Technical Directives System (NAVAIR 00-25-300) Naval Air Systems Command,2018-10-19 This manual is applicable to all aviation systems procured by and for NAVAIR including items manufactured or procured by field activities and inventory control points The term aviation systems for the purpose of the manual includes all naval aircraft airborne systems and system components air launched weapons and munitions aircraft launch and recovery systems aviation support equipment aviation training systems and the computer hardware and software embedded in those aircraft weapons and equipment

Petroleum Handling Operations for Aviation Fuel ,1960 This manual focuses on refueling aircraft It covers supply and accounting procedures properties and uses of aviation fuels quality surveillance operation and maintenance of facilities and person safety precautions P 2

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