



DEPARTMENT OF DEFENSE
UNITED STATES AIR FORCE
SPECIAL
MILITARY FLIGHT RELEASE



1. MANUFACTURER / MDS (Program Office):

5. APPROVAL TYPE

Flight Test

Operational

Other _____

2. PROJECT TITLE:

3. ISSUE DATE:

6. SERIAL/TAIL NUMBER(S)/CONFIGURATION:

4. EXPIRATION:

7. TERMS AND CONDITIONS:

This Military Flight Release (MFR) is issued pursuant to Department of Defense Directive 5030.61, DoD Airworthiness (AW) Policy and USAF Policy Directive 62-6, USAF Airworthiness, as implemented in AW Bulletin AWB-340, USAF AW Requirements for Contractor-Owned and Contractor-Operated (COCO) Aircraft.

MFR IS VALID ONLY WHEN THIS CONFIGURATION IS OPERATED UNDER THE USAF CONTRACT AND IN ACCORDANCE WITH THE MANUALS, LIMITATIONS, AND RESTRICTIONS IN THIS MFR.

8. APPROVER (Name, Title, Office)

DISTRIBUTION STATEMENT:

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Questions regrading this document can be sent to

DISTRIBUTION STATEMENT:

10. OPERATING LIMITATIONS AND RESTRICTIONS:
This aircraft does not meet the airworthiness standards of Annex 8 to the Convention on International Civil Aviation. Operations in airspace outside of the United States will require the permission of the applicable foreign authority or designation of State aircraft status by US State Dept. That permission must be carried aboard the aircraft together with this U.S. airworthiness certificate and, upon request, be made available to an FAA inspector or the applicable foreign authority in the country of operation. (1)
No person may operate this aircraft for any purpose other than the performance of the contract. These operating limitations do not provide any relief from any applicable law or regulation. This aircraft must be operated per applicable regulations and the additional limitations prescribed in this Military Flight Release (MFR). (2)
Application to amend this MFR must be made to the USAF Technical Airworthiness Authority (TAA). (4)
This aircraft may only be operated per the manufacturer's aircraft operating instructions (AOI), including any requirement for necessary operating equipment specified in the aircraft's equipment list. Night flight and instrument flight rules (IFR) operations are authorized if allowed by the AOI and if the instruments specified in § 91.205 are installed, operational, and maintained per the applicable requirements of part 91. (6)
All flightcrew and other essential crewmembers must be current and appropriately certified in accordance with the requirements defined in the FAA-issued Operating Limitations, and additional requirements as specified in the contract. (7)
No person may operate this aircraft unless it is maintained per an inspection program meeting the scope and content described in § 91.409(t). Any deviations must be approved by the TAA. (15) For aircraft originally incorporating fatigue life recording systems, the owner/operator must maintain and use the system as prescribed by the aircraft manufacturer and comply with the manufacturer's fatigue life limits. (21)
All configuration changes shall be approved by the USAF Technical Airworthiness Authority (TAA). (22)
Aircraft equipped with operational ejection seats must have external markings that ensure emergency personnel are aware of the hazard presented by the system. Operational ejection seat systems must be maintained and inspected per the manufacturer's procedures or U.S./NATO applicable orders. The manufacturer or military service must approve any modification to the seat or parts substitution. The manufacturer or military service must have approved the ejection seat system, as configured, for installation in the aircraft. Operational ejection seat systems must be secured per the manufacturer's procedures or U.S./NA TO technical orders to prevent inadvertent operation of the system when the aircraft is parked or out of service. Person(s) acting as pilot-in-command and flightcrew members operating aircraft equipped with operational ejection seat(s), whether armed or not armed, must have successfully completed an ejection seat training program within the previous 24 calendar months prior to operations for this make and model of aircraft per AC 91-87. (30)
Fueling or defueling the aircraft with the engine operating is prohibited. (36)
Flight over a densely populated area is prohibited, except as needed for takeoff and landing. (55)
No person may be carried in this aircraft during flight unless that person is essential to the purpose of the flight. (61)
Before each flight, an aircraft logbook entry must be made identifying whether that flight is under CAO or PAO.

11. ADDITIONAL INFORMATION:

DISTRIBUTION STATEMENT:

Directions for completing this form are as follows

MILITARY FLIGHT RELEASE No: This number is a unique number that identifies the specific flight release and will be obtained from USAF Airworthiness Office for Reportable projects, or the Program Office Configuration Manager for Non Reportable modifications.

1. **MANUFACTURER / MDS (Program Office):** Airframe prime contractor model type and/or the designated Mission Design Series (MDS).
2. **PROJECT TITLE:** Project title or brief description of the project.
3. **ISSUE DATE:** The date of issuance of the flight release.
4. **EXPIRATION:** The Expiration of the MFR for the aircraft(s) (Date, Flight Hours, and/or Alternate Criteria). For Flight Test, this should be the length of time required to complete testing, or a period approved by the TAA or Delegated Technical Authority. For air systems with Serious/High Risk, the expiration should not exceed the risk authority's re-acceptance time line.
5. **MODIFICATION TYPE:** Flight Test, Operational, or other. Add additional comments for other.
6. **SERIAL/TAIL NUMBER(S)/CONFIGURATION:** Provide information identifying the aircraft authorized for flight in accordance with this MFR and the pertinent configuration change, if applicable. If all of the necessary information does not fit in this block it can be entered in block 10.
7. **TERMS AND CONDITIONS:** As stated above. Additional conditions may be defined by the Technical Airworthiness Authority (TAA), Director of Engineering/Delegated Technical Authority (DoE/DTA), or Chief Engineer/DTA (CE/DTA).
8. **SIGNATURE:** Signature, name, and title of the TAA or DOE/DTA or CE/DTA. Electronic signature is acceptable.
9. **SUPPORTING DOCUMENTATION:** Include the list of documents that support this Military Flight Release. If a documentation title does not fit on one line the additional information can be added to the line below.

Mandatory

1. Approved Compliance Report
2. Signed Airworthiness Risk Acceptance Letter(s)
3. System Safety Risk Assessments (SSRAs) for Serious/High Risk(s)
4. As-Built Configuration Description Package
5. Operator and Maintenance Technical Report

As applicable

1. Flight Envelope and Aircraft Operating Limitations
2. Engineering Inspection Requirements
3. Operator and Maintenance Technical Data
4. Intended usage, limitations, and restrictions (if not included in Technical Orders)
5. Flight Test Plan
6. Supporting AW approval(s) (MTC, MFR)

10. **ADDITIONAL INFORMATION:** Add additional information that did not fit in previous blocks.

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PAGE NUMBERS: Ensure the page count is correct. Also, delete the pages that are not part of the MFR; to include the directions page.