

CH/A:ENRA - MARITIME HELICOPTERS INC

MLF Label:4.4.1 (AW) Special Flight Permits (Released)

DCT Type:ED DCT

Specialty:Airworthiness

DCT Revision:9.0 on 03/08/19 (Released)

MHI Special Flight Permit program

Summary Information

Purpose (Certificate Holder Responsibility):

To issue special flight permits per OpSpec D084.

Objective (FAA Responsibility):

Determine if the CH will be able to; (1) Comply with regulations; (2) Issue special flight permits under the continuing authorizations of OpSpec D084.

Common Data Fields

Start Date	
End Date	
Location: (Nearest) Airfield	
Related/Affiliated Designator	
CH/A Provided	
If work is offsite of the airfield, include one of the following	
☐ Address 1	
Address 2	
Address 3	
City	
State	
Postal Code	
Country	
☐ Latitude	
Longitude	

Supplemental Information

Questions	Answers	References
4.4.1 (AW) Special Flight Permits		
2 Does the process design ensure the individual with responsibility provides both financial and human resources for the safety and quality performance of this element? NOTE: Safety Attribute: Management Responsibility, Question Type: Output Validation, Scoping Attribute: IF (FAR PART = "135" OR "145" OR "141" OR "142" OR "147") AND NOT (SAFETY PROGRAMS = "SMSVP") THEN ACTIVATE, Rev. 2 3/8/2019 12:47:48 PM, QID: 00051943, Response Details: Responsibility ED/EP/SP DCTs (Both OP and AW), Status: Released	☐ Yes ☐ No	
4 Is the person with authority clearly identifiable, qualified and knowledgeable to effectively plan, direct and control resources, change procedures and make key determinations including safety risk acceptance decisions for this element? NOTE: Safety Attribute: Management Authority, Question Type: Output Validation,	☐ Yes ☐ No	

Questions	Answers	References
Scoping Attribute: IF (FAR PART = "135" OR "145" OR "141" OR "142" OR "147") AND NOT (SAFETY PROGRAMS = "SMSVP") THEN ACTIVATE, Rev. 2 3/8/2019 12:47:48 PM, QID: 00051944, Response Details: Authority ED/EP/SP DCTs (Both OP and AW), Status: Released		
6 Do process measurement(s) exist to evaluate the performance of this element and implement corrective action if necessary? NOTE: Safety Attribute: Process Measurement, Question Type: Output Validation, Scoping Attribute: IF (FAR PART = "135" OR "145" OR "141" OR "142" OR "147") AND NOT (SAFETY PROGRAMS = "SMSVP") THEN ACTIVATE, Rev. 2 3/8/2019 12:47:48 PM, QID: 00051945, Response Details: Process Measurement ED/EP/SP DCTs (Both OP and AW), Status: Released	☐ Yes ☐ No	
7 Do the procedures specify that either a copy of OpSpec D084, or appropriate sections of the manual which restate this permit, must be carried on board the aircraft when operating under a special flight permit? NOTE: Safety Attribute: Procedures, Question Type: Output Validation, Scoping Attribute: IF (OPSPEC = "D084") THEN ACTIVATE QUESTION, Rev. 3 1/14/2016 11:32:51 AM, QID: 00005732, Response Details: EP & ED DCTs (Both OP and AW), Status: Released	☐ Yes ☐ No ☐ Not Applicable	
9 Do the procedures specify how to make aircraft available for inspection to obtain a special flight permit? NOTE: Safety Attribute: Procedures, Question Type: Output Validation, Scoping Attribute: IF (FAR PART = "135") THEN ACTIVATE QUESTION, Rev. 1 5/14/2014 10:51:14 AM, QID: 00005734, Response Details: EP & ED DCTs (Both OP and AW), Status: Released	☐ Yes ☐ No ☐ Not Applicable	
10 Do the procedures specify that a special flight permit does not authorize the operation of aircraft over countries other than the United States without permission of that country? NOTE: Safety Attribute: Procedures, Question Type: Output Validation, Scoping Attribute: IF (FAR PART = "135") THEN ACTIVATE QUESTION, Rev. 1 5/14/2014 10:51:14 AM, QID: 00005735, Response Details: EP & ED DCTs (Both OP and AW), Status: Released	☐ Yes ☐ No ☐ Not Applicable	
11 Do the procedures specify that the aircraft will be inspected or evaluated to determine it is in a safe condition for its intended flight? NOTE: Safety Attribute: Procedures, Question Type: Output Validation, Scoping Attribute: IF (OPSPEC = "D084") THEN ACTIVATE QUESTION, Rev. 2 3/28/2014 6:29:35 PM, QID: 00005736, Response Details: EP & ED DCTs (Both OP and AW), Status: Released	☐ Yes ☐ No ☐ Not Applicable	
12 Do the procedures specify that a certificated mechanic or repairman must certify in the aircraft's record that the aircraft is in a safe condition for its intended flight?	☐ Yes ☐ No ☐ Not Applicable	

Questions	Answers	References
NOTE: Safety Attribute: Procedures, Question Type: Output Validation, Scoping Attribute: IF (OPSPEC = "D084") THEN ACTIVATE QUESTION, Rev. 2 3/29/2014 7:30:07 AM, QID: 00005737, Response Details: EP & ED DCTs (Both OP and AW), Status: Released		
13 Do the procedures specify that a certificated mechanic or repairman may only certify the work for which he or she is employed? NOTE: Safety Attribute: Procedures, Question Type: Output Validation, Scoping Attribute: IF (OPSPEC = "D084") THEN ACTIVATE QUESTION, Rev. 1 5/14/2014 10:51:14 AM, QID: 00005738, Response Details: EP & ED DCTs (Both OP and AW), Status: Released	☐ Yes ☐ No ☐ Not Applicable	
14 Do the procedures permit an aircraft to be moved to a repair facility to perform work required by an airworthiness directive unless the airworthiness directive states otherwise or it is determined that the aircraft cannot be moved safely? NOTE: Safety Attribute: Procedures, Question Type: Output Validation, Scoping Attribute: IF (OPSPEC = "D084") THEN ACTIVATE QUESTION, Rev. 1 5/14/2014 10:51:14 AM, QID: 00005739, Response Details: EP & ED DCTs (Both OP and AW), Status: Released	☐ Yes ☐ No ☐ Not Applicable	
15 Do the procedures specify that an aircraft involved in an accident or incident may not be ferried until the NTSB releases the aircraft and the local FSDO is notified? NOTE: Safety Attribute: Procedures, Question Type: Output Validation, Scoping Attribute: IF (OPSPEC = "D084") THEN ACTIVATE QUESTION, Rev. 1 5/14/2014 10:51:14 AM, QID: 00005740, Response Details: EP & ED DCTs (Both OP and AW), Status: Released	☐ Yes ☐ No ☐ Not Applicable	
17 Do the procedures specify that only flight crewmembers and other essential persons may be on the aircraft during a ferry flight when the flight characteristics may be changed appreciably or substantially for the operation affected? NOTE: Safety Attribute: Procedures, Question Type: Output Validation, Scoping Attribute: IF (OPSPEC = "D084") THEN ACTIVATE QUESTION, Rev. 1 5/14/2014 10:51:14 AM, QID: 00005742, Response Details: EP & ED DCTs (Both OP and AW), Status: Released	☐ Yes ☐ No ☐ Not Applicable	
18 Do the procedures specify that a ferry flight must be conducted per the special conditions or limitations described in the maintenance documents referenced in OpSpec D084? NOTE: Safety Attribute: Procedures, Question Type: Output Validation, Scoping Attribute: IF (OPSPEC = "D084") THEN ACTIVATE QUESTION, Rev. 1 5/14/2014 10:51:14 AM, QID: 00005743, Response Details: EP & ED DCTs (Both OP and AW), Status: Released	☐ Yes ☐ No ☐ Not Applicable	

Questions	Answers	References
19 Do the procedures require: # Conveying the ferry flight authorization to the flight crew; # Providing ICAO prohibition pertaining to ferrying aircraft; # Performing necessary maintenance or alterations on the aircraft in ferry flight situations (especially aircraft damage) to assure safe flight; # Training and authorizing maintenance personnel involved with the continuing authorization to conduct a ferry flight program; # Documenting the basis used to determine the aircraft is safe to fly and is in a safe condition for the flight with the discrepancy or condition that triggered the need for the ferry flight permit, and # Ensuring the safety of the crew and the safe operation of the aircraft with inoperative avionics, instrumentation, and equipment? NOTE: Safety Attribute: Procedures, Question Type: Output Validation, Scoping Attribute: IF (OPSPEC = "D084") THEN ACTIVATE QUESTION, Rev. 2 7/17/2014 4:32:50 PM, QID: 00005744, Response Details: EP & ED DCTs (Both OP and AW), Status: Released	☐ Yes ☐ No ☐ Not Applicable	
20 Do the procedures require that: # The ferry flight is documented in the aircraft logbook; # The person authorized signs the log entry for the issuance of the ferry flight permit; # The person responsible ensures signature documentation, and what the signature signifies; and # If the Operator uses its own form for issuing the ferry permit, the form addresses, at a minimum, all the applicable limitations and provisions listed in OpSpec D084 and control of the form as a required aircraft record? NOTE: Safety Attribute: Procedures, Question Type: Output Validation, Scoping Attribute: IF (OPSPEC = "D084") THEN ACTIVATE QUESTION, Rev. 3 7/17/2014 4:32:50 PM, QID: 00005751, Response Details: EP & ED DCTs (Both OP and AW), Status: Released	☐ Yes ☐ No ☐ Not Applicable	
24 Do procedures exist in enough detail to meet the regulatory and guidance requirements for this element to produce the intended results? NOTE: Safety Attribute: Procedures, Question Type: Output Validation, Scoping Attribute: IF (FAR PART = "135" OR "145" OR "141" OR "142" OR "147") AND NOT (SAFETY PROGRAMS = "SMSVP") THEN ACTIVATE, Rev. 2 3/8/2019 12:47:47 PM, QID: 00051940, Response Details: EP & ED DCTs (Both OP and AW), Status: Released	☐ Yes ☐ No ☐ Not Applicable	
26 Do controls exist within this element that ensure risks are reduced to an acceptable level? NOTE: Safety Attribute: Controls, Question Type: Output Validation, Scoping Attribute: IF (FAR PART = "135" OR "145" OR "141" OR "142" OR "147") AND NOT (SAFETY PROGRAMS = "SMSVP") THEN ACTIVATE, Rev. 2 3/8/2019 12:47:47 PM, QID: 00051941, Response Details: Controls ED/EP/SP DCTs (Both OP and AW), Status: Released	☐ Yes ☐ No	
28 Does the certificate holder have a method to evaluate the impact of changes on related processes (interfaces) for this element? NOTE: Safety Attribute: Interfaces, Question Type: Output Validation,	☐ Yes ☐ No	

Questions	Answers	References
Scoping Attribute: IF (FAR PART = "135" OR "145" OR "141" OR "142" OR "147") AND NOT (SAFETY PROGRAMS = "SMSVP") THEN ACTIVATE, Rev. 2 3/8/2019 12:47:47 PM, QID: 00051942, Response Details: Interfaces ED/EP/SP DCTs (Both OP and AW), Status: Released		
30 Does the process design require that individuals understand their safety role and how it contributes to the safety performance of this element? NOTE: Safety Attribute: Safety Ownership, Question Type: Output Validation, Scoping Attribute: IF (FAR PART = "135" OR "145" OR "141" OR "142" OR "147") AND NOT (SAFETY PROGRAMS = "SMSVP") THEN ACTIVATE, Rev. 2 3/8/2019 12:47:48 PM, QID: 00051946, Response Details: Safety Ownership ED/EP/SP DCTs (Both OP and AW), Status: Released	☐ Yes ☐ No	

Response Details List EP & ED DCTs (Both OP and AW) (Released, 1.0)	
1	Unclear procedure(s)
2	Conflicting procedure(s)
3	Used workaround(s)
4	Skipped process step(s)
5	Personnel failed to follow process (procedures, guidance, etc)
6	Procedures/guidance not available
7	Procedures/guidance not current
8	Inconsistent procedure(s)
9	Undocumented procedure(s)
10	Minor typographical error(s) (i.e. record entries)
11	Information missing
12	Communication failure(s)
13	Personnel failed to perform task
14	Process failed to meet desired outcome
15	Process oversight failure
16	Equipment/tools not available
17	Equipment/tools not adequate
18	Equipment/tools not calibrated
19	Facilities not adequate
20	Other
Response Details List N/A Response Detail (Released, 2.0)	
1	Not applicable or authorized for the certificate holder or applicant
2	Other
Response Details List Controls ED/EP/SP DCTs (Both OP and AW) (Released, 1.0)	
1	Failure to identify hazards or ineffective risk controls
2	Failure to develop and maintain risk controls
3	Failure to effectively mitigate risk before applying risk controls
4	Risk controls ineffective
5	Unclear risk controls
6	Failure to assess risk for a new system
7	Failure to assess risk when revising an existing system
8	Failure to assess risk when developing operational procedures
9	Failure to maintain records of outputs of risk control assessments
10	Other
Response Details List Interfaces ED/EP/SP DCTs (Both OP and AW) (Released, 1.0)	
1	Internal communication failure(s)
2	External communication failure(s)
3	Lack of interfaces
4	Inconsistent interfaces

5	Poor coordination between departments and employees
6	Failure of interfaces between processes or procedures
7	Other
Response Details List Responsibility ED/EP/SP DCTs (Both OP and AW) (Released, 1.0)	
1	Failed to provide financial resources
2	Failed to provide sufficient human resources
3	Individual not clearly identified
4	Failure to ensure safety of process
5	Failure to oversee operations conducted under the certificate
6	Failed to ensure quality performance of process
7	Process oversight failure
8	Communication failure(s)
9	Other
Response Details List Authority ED/EP/SP DCTs (Both OP and AW) (Released, 1.0)	
1	Process oversight failure
2	Unacceptable safety risk acceptance
3	Ineffective planning of resources
4	Ineffective use of resources
5	Ineffective control of resources
6	Failure to implement safety risk processes
7	Process owner not clearly identified
8	Unqualified
9	Other
Response Details List Process Measurement ED/EP/SP DCTs (Both OP and AW) (Released, 1.0)	
1	Inadequate monitoring of operations processes
2	Ineffective evaluations of processes or systems
3	Undocumented or insufficient investigations
4	Failure to conduct audits
5	Ineffective audits
6	Failure to detect changes in the operational environment
7	Personnel failed to perform/follow process (procedures, guidance, etc.)
8	Process failed to meet desired outcome
9	Process oversight failure
10	Other
Response Details List Safety Ownership ED/EP/SP DCTs (Both OP and AW) (Released, 3.0)	
1	Unaware of or ineffective safety policies or processes
2	Unaware of or ineffective safety related reporting tools
3	Unclear safety policy
4	Ineffective safety related training
5	Lack of safety culture
6	Unclear safety objectives
7	Other