

## DOCUMENT CHANGE PROPOSAL/BRIEFING SHEET

### FINAL DISPOSITION (INITIAL Not Required)

ORDER/PUBLICATION: 7110.65T

CHANGE: Basic

EFFECTIVE DATE: February 11, 2010

TRACKING #: 5B- 3-9-9

SPECIALIST/ROUTING: Scott L. Casoni AJR-53 (202) 395-8607

#### 1. PARAGRAPH NUMBER AND TITLE:

3-9-9. TAKEOFF CLEARANCE

2. **BACKGROUND:** The Federal Aviation Administrators Call to Action Workgroup made numerous recommendations to enhance runway safety. ATO-T Safety and Operations Support assembled a Safety Risk Management (SRM) Panel to address some of the proposals from this workgroup. This change provides a requirement for controllers when a takeoff clearance can be issued. The panel did a safety assessment on takeoff procedures at tower controlled airports and found no high risks associated with this change proposal.

3. **EXPLANATION OF CHANGE:** This change corrects an error in the placement of example phraseology within the paragraph. This change cancels and incorporates N JO 7110.506, Takeoff Clearance, effective July 31, 2009.

#### 4. CHANGE:

##### OLD

3-9-9. TAKEOFF CLEARANCE

Title thru a

b. The controller shall ensure that all runways along the taxi route that lead to the departure runway are crossed before the takeoff clearance is issued, except in subpara c.

##### **PHRASEOLOGY-**

CROSS RUNWAY (number), RUNWAY (number)  
CLEARED FOR TAKEOFF.

##### **EXAMPLE-**

"CROSS RUNWAY TWO FOUR LEFT, RUNWAY TWO  
FOUR RIGHT, CLEARED FOR TAKEOFF."

Move existing FIG 3-9-12 here

c. At those airports where the airport configuration does not allow for an aircraft to completely cross one runway and hold short of the departure runway and/or where airports do not have runway hold markings between runways, state the runway to be crossed with the takeoff clearance if the aircraft is not able to complete a runway

##### NEW

3-9-9. TAKEOFF CLEARANCE

No Change

b. The controller **must** ensure that all runways along the taxi route that lead to the departure runway are crossed before the takeoff clearance is issued, except **as stated in para 3-9-9c.**

Delete

Delete

**FIG 3-9-12**

**Runway/Taxiway Proximity**

c. At those airports where the airport configuration does not allow for an aircraft to completely cross one runway and hold short of the departure runway and/or where airports do not have runway hold markings between runways, state the runway to be crossed with the takeoff clearance if the aircraft is not able to complete a runway

crossing before reaching its departure runway.

Add

Add

FIG 3-9-12

Runway/Taxiway Proximity

FIG 3-9-13

Runway/Taxiway Proximity

**REFERENCE-**

FAAO 7210.3, Para 10-3-9, Takeoff Clearance  
P/CG Term- Clear of the Runway

**PHRASEOLOGY-**

CROSS RUNWAY (number), RUNWAY (number)  
CLEARED FOR TAKEOFF.

**EXAMPLE-**

"CROSS RUNWAY TWO FOUR LEFT, RUNWAY TWO  
FOUR RIGHT, CLEARED FOR TAKEOFF.

crossing before reaching its departure runway.

**PHRASEOLOGY-**

CROSS RUNWAY (number), RUNWAY (number)  
CLEARED FOR TAKEOFF.

**EXAMPLE-**

"CROSS RUNWAY TWO FOUR LEFT, RUNWAY  
TWO FOUR RIGHT, CLEARED FOR TAKEOFF.

Moved to 3-9-9b

FIG 3-9-13

Runway/Taxiway Proximity

No change

Delete

Delete

No further changes to paragraph.

5. **INDEX CHANGES:** None

6. **GRAPHICS:** Yes

7. **GENOT/NOTICE:** N JO 7110.506, Takeoff Clearance, effective July 31, 2009

8. **FORMATTING & PLAIN LANGUAGE REVIEW:** ☒ HM 4/8/2009

9. **SAFETY RISK MANAGEMENT:** (Check appropriate box).

☐ Proposed change meets full SMS requirements for safety risk assessment.

☒ Proposed change is not safety related.

**Comments:**



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3/17/09

Date: