



DEPARTMENT OF THE NAVY
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From: Commandant of the Marine Corps
To: Distribution List

Subj: MV-22B TRAINING AND READINESS MANUAL

Ref: (a) NAVMC 3500.14E

Encl: (1) MV-22B T&R Manual

1. Purpose

a. Per the reference, the MV-22B Training and Readiness (T&R) Manual, contained in enclosure (1) provides revised standards, regulations, and policy regarding the training of MV-22B aircrew.

b. Enclosure (1) may be accessed in the Marine Sierra Hotel Aviation Readiness Program automated functionality known as T&R Builder. Access may be granted at <https://msharp.usmc.mil/msharp/>

2. Cancellation. NAVMC 3500.11F.

3. Scope. Highlights of major changes are:

a. Chapter 1, Unit Readiness Requirements

(1) Updates to all tables were made to comply with policy and rule updates in the Aviation T&R Program Manual, as well as administrative updates to align with T&R Builder formatting.

(2) Output standards were modified to align with the Force Design 2030 mandated 10-aircraft squadron laydown.

b. Chapter 2, Pilot

(1) Pilots under instruction at the fleet replacement squadron will be exposed to basic assault support profiles earlier by reallocating some familiarization events in the Core Skill Introduction Phase.

(2) The instructor syllabus was updated to reduce redundancy, provide enhanced flexibility, and facilitate standardization.

(3) Crew requirements and position designations were clarified to reduce ambiguity regarding requirements for events requiring passengers.

(4) Event proficiency periods, prerequisite requirements, and discussion items were reviewed for accuracy, relevancy, and validity.

c. Chapter 3, Crew Chief and Chapter 4, Aerial Observer

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(1) Adjustments to phases and stages were made to align more closely with Chapter 2, resulting in a more logical training progression model.

(2) Crew requirements and position designations were clarified to reduce ambiguity regarding requirements for events requiring passengers.

(3) A simulator, the Marine Aircrew Trainer, has been fielded and added to the Core Skill Introduction Phase.

4. Information. Commanding General (CG), Training and Education Command (TECOM) will update the MV-22B T&R Manual as necessary to provide current and relevant training standards to commanders. All questions pertaining to this manual should be directed to: CG, TECOM, Policy and Standards Division (C 466), 2007 Elliot Road, Quantico, Virginia 22134.

5. Command. This manual is applicable to the Marine Corps Total Force.

6. Certification. Reviewed and approved this date.



K. M. IIAMS
Commanding General
Training and Education Command
By direction

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