



DEPARTMENT OF THE NAVY
HEADQUARTERS UNITED STATES MARINE CORPS
3000 MARINE CORPS PENTAGON
WASHINGTON, DC 20350-3000

MCO 4790.22
C4610
9 Mar 10

MARINE CORPS ORDER 4790.22

From: Commandant of the Marine Corps
To: Distribution List

Subj: AIRCRAFT MAINTENANCE TRAINING AND READINESS (T&R) PROGRAM (AMTRP)

Ref: (a) MCO P4790.20
(b) SECNAV M-5210.1
(c) NAVMC 4790.01
(d) Systems Approach to Training Manual

1. Situation. The process by which aircraft maintenance technicians receive technical training is evolving from the use of the Maintenance Training Management and Evaluation Program (MATMEP) per references (a) through (d).

2. Mission. To establish policy for AMTRP and the preparation, approval, sustainment, and review of AMTRP manuals.

3. Execution

a. Commander's Intent and Concept of Operations

(1) Commander's Intent

(a) The AMTRP provides procedures and direction for aviation squadrons to develop aircraft maintenance technical training skills by providing commanders with standardized programs of instruction per reference (c). The program provides for the implementation of aircraft maintenance T&R concepts including system skill proficiency, qualifications and designations, and support equipment licensing.

(b) The AMTRP improves upon the MATMEP concept by providing improved aircraft maintenance training policy standardization, identification of training resources, and a standardized method for measuring work center, division, and aircraft maintenance department training readiness.

(2) Concept of Operations

(a) The fundamental basis upon which AMTRP manuals are structured is the Systems Approach to Training (SAT) in accordance with reference (c) in order to satisfy aircraft maintenance requirements and tasks. The AMTRP facilitates standardized training validated by Type/Model/Series (T/M/S) Subject Matter Experts (SME).

(b) Aviation T/M/S Maintenance Training Syllabus Sponsors will facilitate the development, maintenance, and periodic review of AMTRP manuals based on the process outlined in reference (c).

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(c) The current MATMEP aviation maintenance training standards system executed per reference (a) will remain in effect while AMTRP T&R manuals are being developed. When all AMTRP T&R manuals for a given T/M/S are approved, that T/M/S shall transition to the AMTRP program per reference (c). When all AMTRP T&R manuals for all T/M/S are approved, the MATMEP program will be canceled.

b. Coordinating Instructions. Recommended changes to this Order are invited, and will be submitted via the syllabus sponsor and the appropriate chain of command to the Commanding General, Training and Education Command, Aviation Training Branch using standard Naval correspondence or the Automated Message Handling System using the following plain language address: CG TECOM QUANTICO VA ATB.

4. Administration and Logistics

a. Aviation Training Branch, Training and Education Command

(1) Maintain liaison with the operating forces and the Deputy Commandant, Aviation regarding policies and procedures contained in the references.

(2) Ensure compliance with policies outlined in the references.

(3) Initiate changes and revisions to AMTRP T&R manuals and reference (c) as required.

b. AMTRP Syllabus Sponsors

(1) Comply with reference (c) when coordinating changes.

(2) Maintain close liaison with associated T/M/S squadrons regarding AMTRP T&R manual relevancy and administration.

5. Command and Signal

a. Command. This Order is applicable to the Marine Corps Total Force.

b. Signal. This Order is effective the date signed.



M. G. SPIESE
By direction

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