

CAP REGULATION 130-2

APPROVED/M. VALDEZ/CAP/LG

Aircraft Maintenance

CIVIL AIR PATROL AIRCRAFT MAINTENANCE MANAGEMENT

CAP Regulation 130-2, dated 4 October 2021, is supplemented as follows:

1. Overview. The purpose of this Supplement is to define all aspects of the Nevada Wing Aircraft Maintenance Management program that are additions to those outlined in CAPR 130-2. Their purpose being to ensure that corporate aircraft assigned to the Nevada Wing meet all standards and are continually maintained in a safe, airworthy condition.

2. Roles and Responsibilities.

- **2.2.** Wings. The Wing Commander may delegate the maintenance and implementation of the aircraft maintenance management program and the comprehensive AMO training plan to the Wing AMO. The Wing AMO may nominate assistants as needed and delegate tasks to them as appropriate. The Wing AMO is responsible for the establishment and maintenance of an aircraft inspection program, and compilation of the data collected. The Squadron Commanders of units responsible for corporate aircraft will appoint an AMO and assistants to aid the Wing AMO and inform the NVWG/AMO on the appointment. All members assigned to subordinate AMO positions must comply with the training plan and complete or must be enrolled and actively pursuing completion of the Aircraft Maintenance Officer (AMO) Specialty Track once available. Squadron AMOs must support the Wing AMO in implementing the aircraft maintenance management program so that all provisions CAPR 130-2 can be fully implemented.
- **2.3.1.** Added. Squadron Aircraft Maintenance Officers (AMOs) Responsibilities. The Squadron AMOs will be responsible to ensure corporate aircraft AIF and logbooks are properly maintained, and secure. Wing AMO may delegate possession of the logbooks as appropriate.
- **2.3.1.1.** Added. The Squadron AMOs will arrange support of scheduled and non-scheduled maintenance with the contract maintenance facility as approved in advance by Wing AMO as per CAP consolidated maintenance program, and coordinate with the Squadron Operations Officer.
- **2.3.1.2.** Added. The Squadron AMOs will perform aircraft inspections (see section 10.4.6 of this supplement), and upload the data to a location, and in a format designated by the Wing AMO no later than the 5th of each month.

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- **2.3.1.3. Added.** The Squadron AMOs will validate the Aircraft Utilization Report for their assigned aircraft before the 5th of each month.
- **2.3.1.4.** Added. The Squadron AMOs will ensure that users of their assigned aircraft leave them clean inside and outside.
- **2.3.1.5. Added.** The Squadron AMOs will ensure that the aircraft discrepancy log in AMRAD is current and correct by coordinating with pilots, and the Operations Officer.
- **2.3.1.6.** Added. The Squadron AMOs will keep the aircraft storage facility in a clean condition and in compliance with local fire codes.
- **2.3.1.7. Added.** The Squadron AMO's will reconcile the Aircraft Flight Log Sheet entries with those in WMIRS and ensure that they match sortie entries and verifying fuel receipts by the 5th day of the following month.
- **2.3.1.8. Added.** The Squadron AMOs will inspect the contents of the Wing provided survival kit quarterly (December, March, June, September) for items whose expiration date has passed or items that expire within the next three months. When these items are detected, the Squadron AMO will coordinate with the Wing AMO for replacements
- **2.4. Aircrew Members.** Wing Stan/Eval will ensure that aircrew members understand and follow all provisions of CAPR 130-2 and are properly trained in the use of AMRAD.
- **2.5. Added.** Squadron Operations Officers. Squadron Operations Officers will ensure that any manual flight releases that have occurred during the month must be retroactively entered into WMIRS prior to the 1st day of the following month so that the Squadron AMO can reconcile mission hours, and Wing Admin can reconcile fuel receipts as required.
- **4.1. Added. Operating Instructions and Supplements to this Regulation.** IAW paragraph 4 of CAPR 130-2, the Wing Commander, or designated Wing Staff members will issue, annually, a Nevada Wing Supplement to CAPR 130-2, establishing specific guidance pertaining to the centralized aircraft maintenance management program requirements and procedures.
- **10.4.6. Periodic Inspections.** Squadron AMO's will inspect their respective aircraft and gliders monthly. These inspections will follow the guidelines of a detailed preflight inspection with emphasis on checking for fluid leaks, tire inflation and wear, brake condition and wear, fasteners, surface or window cracks, plus overall aircraft cleanliness and signs of corrosion. Additionally, all aircraft lighting/electrical systems will be functionally checked. The AIF will be inspected, and updated if necessary; old Flight Logs removed, and new Flight Log pages installed; the information on the cover page will be verified as current; the inspections in TAB 3 should be verified/updated.
- **10.4.6.1. Added.** Quarterly, (December, March, June, September) in addition to the previous items, Squadron AMO's will conduct an in-depth inspection to include verification of maintenance log entries, update of the information section of AMRAD, and document it on CAPF 71 or CAPF 71G, as required. The CAPF 71/71G's will be uploaded to a location, and in a format

designated by the Wing AMO, on or prior to the 5th day of that month. Quarterly inspections do not preclude the annual inspection requirement called for in CAPR 130-2.

- **11.3.1** Added. Tires. Recap tires should be used on all NVWG aircraft unless there are mission critical time restrictions that prohibit the acquisition of those tires.
- **14.5. Survival Kits.** The Wing-supplied survival kit will be carried for all flights except for glider towing in the immediate vicinity of an airport. Kits will contain, at a minimum, food and water for 3 people for 2 days, emergency lighting, signaling device, well stocked First Aid Kit, fire starting kit, water purification kit, compass, and personal hygiene kits.

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ATTACHMENT 1

Compliance Elements

No additional compliance elements are required for this supplement.