

| ENGINEERING NOTICE |                                   |            |              |  |  |  |  |  |  |  |  |
|--------------------|-----------------------------------|------------|--------------|--|--|--|--|--|--|--|--|
| то                 | All AMO Personnel                 | ISSUE NO   | GAM/EN/23/04 |  |  |  |  |  |  |  |  |
| COMPLIANCE         | Immediately                       | ISSUE DATE | 05 May 2023  |  |  |  |  |  |  |  |  |
| SUBJECT            | Unidentified Lockwire in Bin Rack |            |              |  |  |  |  |  |  |  |  |

## **Background**

During a recent FAA surveillance audit, four spools of lockwire were found in a bin rack without any records or markings of part numbers or traceability. This is a concerning issue as it may lead to unapproved materials being introduced onto the aircraft, potentially causing unsafe operation. The use of unidentified material can result in various problems, such as incorrect sizes of wire and potential safety hazards.

## **Applicability**

This notice is of utmost importance to all GAM AMO personnel, and it is mandatory that all personnel are aware of its contents and comply with the instructions provided. Any non-compliance with the instructions outlined in this notice may result in the issuance of a non-compliance report by the Quality Department, as well as requiring the non-compliance personnel to provide an explanation letter.

## Compliance

The notice provides instructions for the handling and tracking of lockwire within the organization. The first instruction is that all lockwire should be kept in the tools store. The storekeeper is then responsible for registering each spool of lockwire ready for use by the operation in the GAM/E-044 CONSUMABLE ISSUANCE book.

The GIN/ID NO. (refer figure 1), which is a unique identifier for each spool of lockwire, is printed in the 'GIN/BATCH NO.' column for tracking of usage (refer figure 2) and date of issuance to be printed in the 'DATE' column. This allows for easy tracing of any batch based on the date of usage and starting date of the particular GIN.

The notice also states that operations shall get the required length and size of lockwire from the tool store without any registration required. Once the lockwire is used, any unused or excess amount must be disposed of in the appropriate bin to prevent others from using it. The tool storekeeper is responsible for monitoring the lockwire reserve to ensure that there is always an adequate supply available when demanded



by the operation. Only one per each spool lockwire size is allowed to be utilised at one time in every base.

Finally, for other bases besides MIAT, the control of lockwire shall be handled by their respective EIC. The notice emphasizes the importance of following these instructions and complying with them.

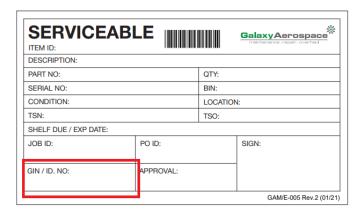


Figure 1



## **CONSUMABLE ISSUANCE**

| NO. | DESCRIPTION | QTY. | SHELF LIFE<br>DUE | GIN/BATCH<br>NO. | ISSUE          |      | RETURN         |      | BALANCE | STOREMAN       |
|-----|-------------|------|-------------------|------------------|----------------|------|----------------|------|---------|----------------|
|     |             |      |                   |                  | NAME & INITIAL | DATE | NAME & INITIAL | DATE | BALANCE | NAME & INITIAL |
|     |             |      |                   |                  |                |      |                |      |         |                |
|     |             |      |                   |                  |                |      |                |      |         |                |
|     |             |      |                   |                  |                |      |                |      |         |                |
|     |             |      |                   |                  |                |      |                |      |         |                |
|     |             |      |                   |                  |                |      |                |      |         |                |
|     |             |      |                   |                  |                |      |                |      |         |                |

Figure 2