

Thursday 18th Dec @ 10:00 UTC, MRO-PRO will have a major update to version 10.1.0

Version **10.1.0** is a minor refinement of **10.0** to release the remaining items from our new Base Maintenance module and patch / update existing functions.

Release Overview – update highlights:

APP:

- Flight numbers on the Station Board are now clickable and link directly to the relevant flight tracking page
- NEW 'User Signature' function allowing secure storage of User signatures

WEB-Application:

- Additional filters added across Operations & Planning, Maintenance and Production
- Line Maintenance Activity CSV export enhanced with an Additional Engineers column
- Improved validation within Stores Dispatch for email addresses and numeric-only weight/dimension fields
- Improved validation around 'Planned WOs' date entry
- Increased character limits for task descriptions and technical data URLs
- Improved PDF formatting consistency across multiple reports

Critical Setup Items – *failure to setup these items will cause issue with the new features*

ALL:

- The "Issued By" signature for Authorisation documents now comes from the securely stored user signature. Cryptographic security checks on use ensure a tamper proof document bringing MRO-PRO in line with electronic signature regulations. When creating Authorisation Certificates you will first need to add your signature using the mobile APP. Contact support@mro-pro.com if you need any assistance in this regard.

Please update the above as soon as 10.1.0 is released to ensure compatibility with the new features.

New Feature Overview

Base Maintenance Feature Overview

In the previous release of MRO-PRO, we introduced the beta release of our Base Maintenance Planning module, delivering a fully AI-driven planning workflow designed to significantly streamline base maintenance preparation. This laid the foundation for our new Base Maintenance capability, using AI to assist with task matching, forecasting, and overall planning efficiency.

In this release, we complete Phase One of Base Maintenance by delivering the operational modules that sit alongside planning. This includes full shop-floor **APP** control of tasks, parts, tooling, services, and equipment, as well as the Operations **WEB-APP**, which provides real-time Workpack oversight, digital check pack management, and electronic CRS certification with digital signatures. Together, these modules enable a fully integrated, end-to-end base maintenance workflow — from planning through execution and certification — delivered in a fully digital, paperless operating environment.

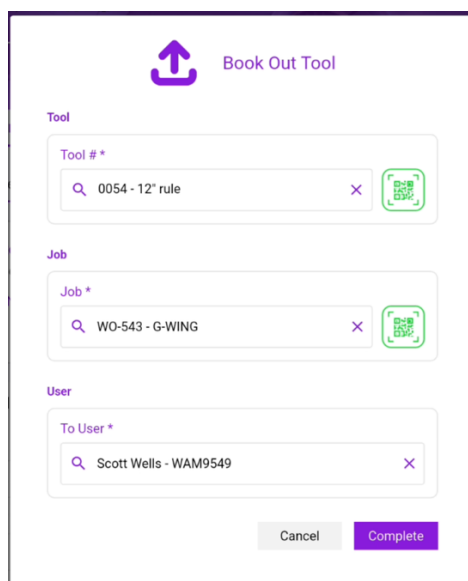
Phase Two of Base Maintenance is planned later in 2026, where we will continue to expand automation, analytics, and AI-driven optimisation across the base maintenance lifecycle.

Tooling and Work Orders are now restricted by Base.

In the latest release of MRO-PRO, we've streamlined the Tool Book-Out process to align with the new Base Maintenance workflow and significantly simplify day-to-day use. Previously, users were required to step through multiple destination options (Line W/O, Workshop W/O, User, etc.). This has now been consolidated into a single, intuitive Job selection flow.

The new process follows a simple sequence: select the tool, select the job, select a sub-job if required, and confirm the user. All relevant job types are now surfaced within the Job dropdown, automatically filtered to the user's logged-in base station. For convenience, booking a tool directly to a user is always available as the final option in the Job list.

To further improve clarity and performance, tool selection is now restricted to tools assigned to the user's base, rather than showing the entire network inventory. This reduces noise, speeds up selection, and ensures users are always working within the correct operational context. Overall, this update delivers a faster, cleaner, and more consistent workflow for tool control across Line and Base Maintenance operations.



Book Out Tool

Tool

Tool # *

0054 - 12" rule

Job

Job *

WO-543 - G-WING

User

To User *

Scott Wells - WAM9549

Cancel Complete

APP detailed overview

Function	Type	Detail
Home screen	Enhancement	Signatures now use securely stored Mobile App signature data
Station Board	Enhancement	Flight numbers are now hyperlinked to live flight tracking pages
Line	Enhancement	Tasks increased to 500-character limit
Base	New	Entirely new BASE function added
Stores	Enhancement	Dispatch validation improved for emails and numeric-only fields
Tooling	Enhancement	Improved / Simplified Tool Book Out workflow

WEB-APP detailed overview

Function	Type	Detail
Operations	Enhancements	Line Maintenance: - Deleting WO now Clears any linked Lm Event - WO Tasks description increased to 500 characters Workshop: - Layout and formatting issues resolved across multiple report outputs - New Workshop Order filters added to improve data visibility and sorting - Workshop / Copied actions now retain correct sub-field order Base Maintenance: - Entire new section added
Planning	Enhancements	Workshop: - New Workshop Order filters added to improve data visibility and sorting - Workshop / Copied actions now retain correct sub-field order
Accounts	Enhancement	Line Maintenance Activity CSV now includes Additional Engineers.
Compliance	Enhancements	Increased character limits for descriptions and technical data URLs
Procurement	Bug	Parts / Usage – performance enhancements reducing page load time