



CALIBRATION

The CHAMPS Calibration Module provides the ability to extensively track instruments, devices, tools and equipment that require audit traceability back to an established standard. This module defines and tracks when instruments are due for calibration or testing tasks and give users a tool to forecast the impact.

ID	On Schedule	Frequency	Next Scheduled	Schedule Date	Name	Restricted Use	Status	Comments
Torque-001	No	Monthly - Monthly	7/11/2017		Torque Wrench	No	Active	
Torque-002	No	Monthly - Monthly	7/13/2016		Torque Wrench	No	Active	
Crimper-001	No	Every 60 Days - Every 60 Days	6/13/2016		Crimper	No	Active	
Crimper-002	No	Monthly - Monthly	7/13/2016		Crimper	No	Active	
Caliper-001	No	Monthly - Monthly	7/13/2016		Dial Caliper	No	Active	

INSTRUMENT DETAILS

Cal Range: Est Hours: Call On Demand: No
 MFC Tolerance: Est Cost: Cost Date: 6/13/2016
 RPT Tolerance:

CALIBRATION DETAILS

Cal Date: Result: ** Please Select ** Technician: ** Please Select **
 Act Hours: Date Entered: Full Cal:
 Standard Used: ** Please Select ** Next Cal Date:

Comments:

Calibration technicians can be assigned the performance of calibration activities. Technician qualifications are also tracked to ensure all calibrations are performed by the appropriately trained personnel.

The CHAMPS Calibration Module is integrated with other core modules which together make up the CHAMPS EAM system.

FEATURES & FUNCTIONS:

- The ability to track calibrated instruments, tools and measurement standards within CHAMPS.
- Forecast and perform calendar-driven or on demand calibration tasks using qualified technicians.
- Track the usage of calibrated instruments and tools via Work Order Tasks. The Work Order Task's Retest Tab is used to track Test Instruments used to accomplish the work and reference Instrument Ids and procedures with specific Work Order Tasks.
- Provide where-used reverse traceability reports identifying Standard to Instrument/Tool usage, Technician to Calibration task performance, and Instrument/Tool to Equipment usage.

DEPLOYMENT

- Cloud hosting
- On Premise