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## **Technical Information**

## Bulletin No. 244/5

## Product: Sabre CRi / Toledo HEUI

## Subject: Fuel Tank Level Calibration



The specified test fluid **MUST** be used during this procedure:

- Sabre CRi Master Hartridge supplied fuel P/N: **8802011**
- Toledo Heui Master Hartridge supplied fuel P/N: 8802010
- 1. Ensure the fuel tank is completely empty of fuel. If full, empty via the drain plug under the front of the Sabre. Once drained, ensure the plug is refitted.



- 2. Turn on the Sabre via the front of the machine and initiate Magmah software.
- 3. Navigate to the diagnostics screen via the gear icon at the top of the screen.

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PCB assembly	A258A900	PCB modification	4	D	A262A902

4. Select the On-screen calibration icon.



5. When prompted, enter the following details in the login page:

6. Select the fuel tank level icon. and follow the on screen steps ensuring that the exact amount of test fluid is used at the specified steps.



7. Follow the on screen steps ensuring that the exact amount of test fluid is used at the specified steps. When filling the tank, ensure the fuel is poured into the injector mounting area.



- 8. Once calibration is completed, pour an additional 0.75L of test fluid into the tank
- 9. Monitor the tank fluid level on the diagnostic screen. The indicator should show green and just below 10L as shown below.



10. Calibration complete.