

- Subject : Tank full sensor replacement
- Effectivity : DG-1000M, DG-1000T, DG-808C, LS8-t, LS10-st
- Accomplishment : when replacing tank full sensor
- Reason : Since the brass version of the optical sensor is more sensitive and its position is affecting the sensitivity, it has to be mounted in the correct position. If the sensor is not positioned as described, it can switch off too early when filling up an empty tank, and lead to wrong readings in the amount of fuel.
- Instructions : To ensure that the tank full sensor is working correctly, the marked side of the sensor has to face upwards. To do so, the thread has to be wrapped in Teflon tape and the sensor has to be screwed in until the rubber ring fits closely and the black marked surface faces upwards. Finally check for tightness of the connection even if the tank full sensor was not tightened to its stop.



- Material : DG-1000M, DG-808C, LS8-t, LS10-st:
Tank full sensor 8E257c (Item-No: 45001605)
- DG-1000T:
Tank full sensor 10E108b (Item-No: 45001576)
- Teflon tape (Item-No.: 70000370)
- Weight and balance : Negligible impact

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