

What can you do to prevent misfuelling accidents? Here are a few tips from the NTSB:⁴

- Know how much fuel you have onboard at all times.
- During your preflight inspection, measure and/or visually confirm the fuel quantity in your tanks. Do not rely exclusively on fuel gauges.
- Know how much fuel you will need for a given flight.
- Make sure you have a fuel reserve for each flight.
- Know your engine's fuel burn rate and actively monitor the fuel burn rate for the entire time the engine is operating.
- Know your aircraft's fuel system and how it works.
- Review your aircraft's Pilot Operating Handbook and use the appropriate checklists.
- Don't stretch your available fuel supply. Stop and get gas!



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⁴ National Transportation Safety Board. (2017). *Flying on Empty: Prevent the Preventable with Careful Fuel Management*. <https://www.nts.gov/Advocacy/safety-alerts/Documents/SA-067.pdf>