

## **Cessna 172S Chafed Fuel Line, ATA 2820**

A submitter states he found the return fuel line to the reservoir (P/N 0500118-49) worn from rubbing on the nose steering rod just behind the firewall. He installed a new line (in such a manner) so as not to rub on this rod, and installed spiral wrap on the area where the rubbing had occurred.

Special Note: The fuel line was worn to the point of leaking. The submitter recommended inspecting new Cessna (aircraft) for proper fuel line installation.”

*Difficulty Reporting System database records two additional such fuel line chafe defects.)*

Part Total Time: Unknown