

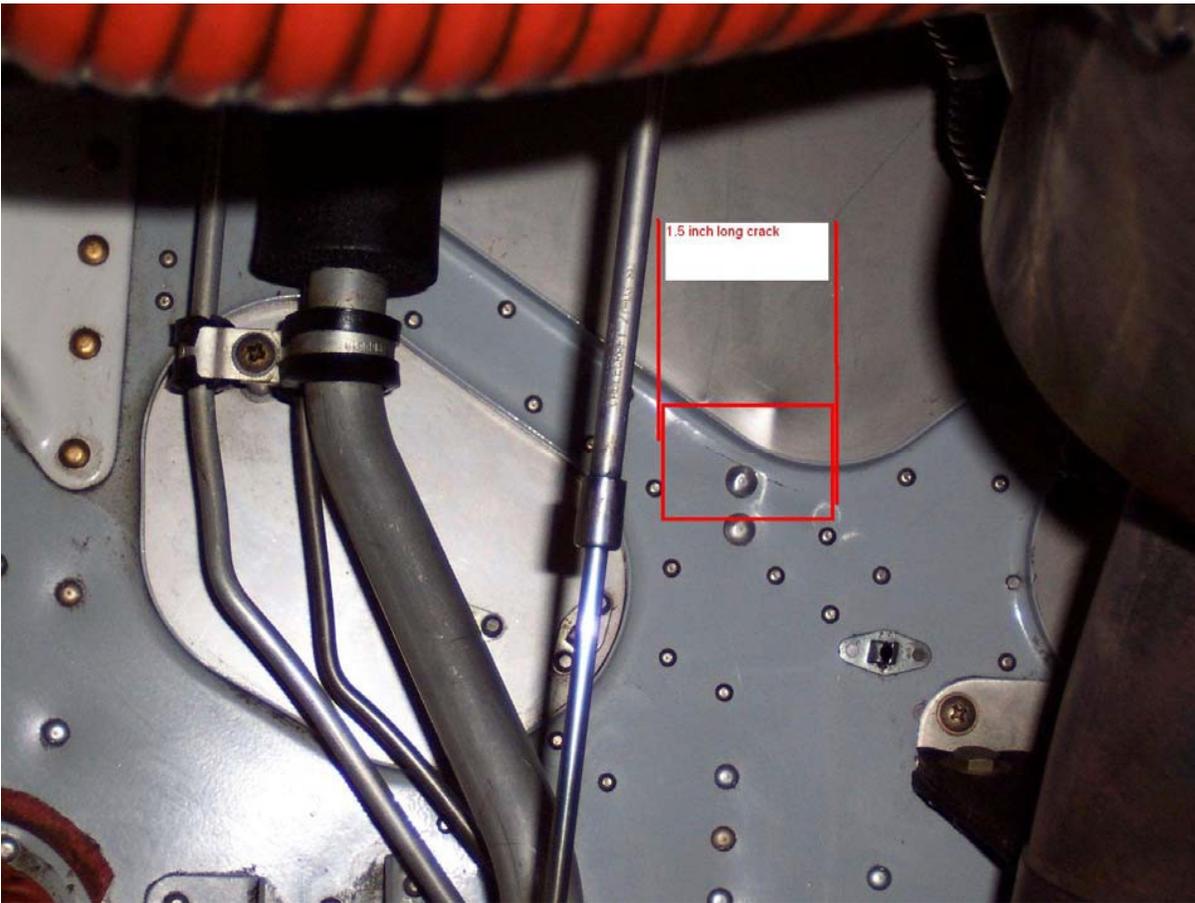
Cessna 182T, Cracked Firewall Doubler, ATA 5412, Report 2

A few days pass and another report regarding the Firewall Doubler is submitted.

"A 1.5-inch long crack was discovered in a doubler on the forward side of the firewall. The crack location can be found by locating the 'bracket-parking brake control' aft of the firewall (see Cessna 182T IPC Revision 19, Chapter 32-32-02, figure 01, item 38; P/N 0713070-20).

Translate this location to the forward side of the firewall. The crack was centered around the top rivet attaching the 'bracket-parking brake control' to the firewall and firewall doubler.

When the parking brake handle is pulled this area of the firewall and firewall doubler flex a little. It is very probable this flexing action has caused the crack in the firewall doubler. Two small dents are visible in the firewall from the 'bracket-parking brake control'. (*Doubler P/N: 075360024*).



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Part Total Time: 2,991 Hours