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Safety Bulletin 062695RB

Date June 26, 1995
Chilliwack, British Columbia

Attention: Rebel Builders
Subject: Drilling of Landing Gear Legs

Contact: **Technical Services**
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Information:

It has come to our attention, that some builders are drilling holes in the main landing gear legs (bungee gear) for the mounting of covers for brake line covers, etc. Holes should not be drilled except in the ends of the main gear leg for mounting of the channel reinforcements. (See bulletin # 082994RB, August 29, 1994 for more information)

Drilling of holes in the middle portion of the main gear legs is prohibited. Drilling holes in this area weakens the leg at its point of maximum bending. It is than possible that the leg could fail during a hard landing or a rough filed landing where a lot of drag force is placed on the gear.

Please do not drill holes in the middle portion of the main landing gear legs. For more information, or if you have questions please contact our Technical Support Department.

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