



Gear is installed to the fuselage with the Main Gear Support 6G3-4

No changes to 6B10-4, see fuselage assembly section 6-B-14 page 10 of 10



TD gear with 600x6 wheels

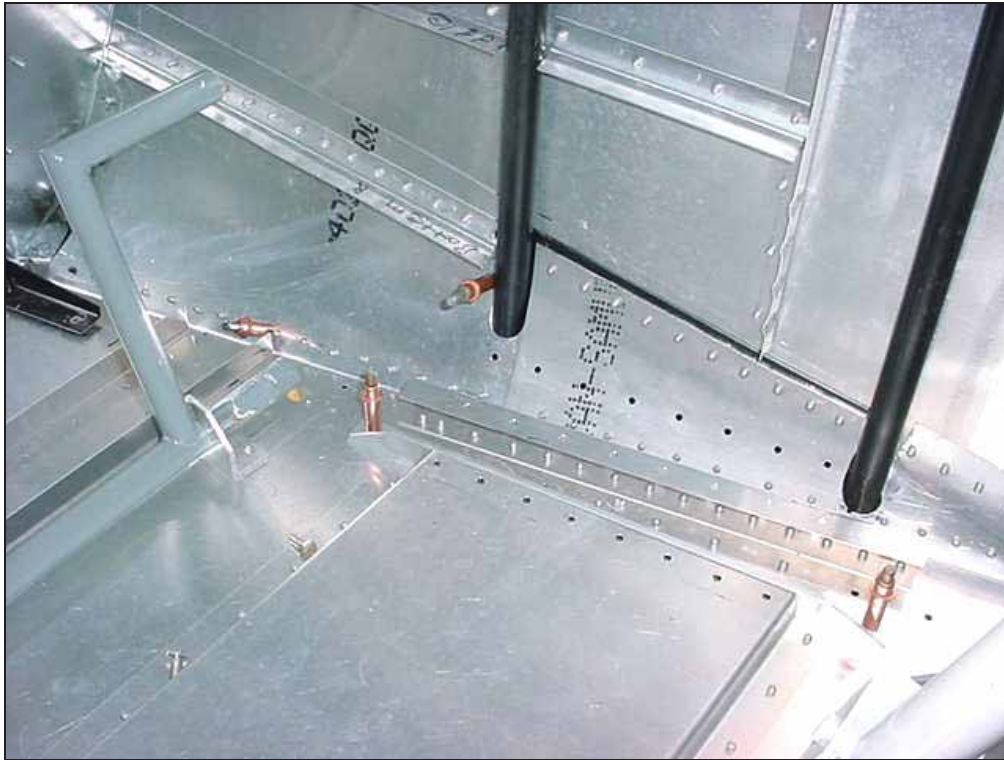


**6TD3-2
FLOOR CHANNEL**

A5 PITCH 30
(inside bottom edge of
6TD3-1 is riveted through
6B10-1 into the bottom
flange of
6TD3-2)



Position the Floor Channel 6TD3-2 along the bend in the side of the Cabin Floor Skin 6B10-1 (vertical flange is on the O/B side).



The Center of the Channel 6TD3-2 is in line with the center of the TD heel support 6TD1-7



**6TD3-3
SUPPORT EXTENSION**



Adjust the angle of the side flange 6TD3-3 to match the side fuselage sides.

Lay the Extension 6TD3-3 on top of the TD Heel Support 6TD1-7 and across the top of the Floor Channel 6TD2-2, position the side flange against the side of the cabin floor 6B10-1



Trim the front and aft edge of the Support Extension 6TD3-3 to the same width of the TD Heel Support 6TD1-7

Chamfer the corners on the top flange of the Channel 6TD3-3 on approximately 20mm

Trim the aft corner of the side flange of 6TD3-3 to make room for the rear 3/4" tube on the gear upright 6TD3-1



6 PLY RATING
INFLATION PRESSURE
42 POUNDS

600x6 main wheels



IMPORTANT: Grease
and pack the bearings.

Calipers installed towards the rear.



Fairing

left side.



Standing looking up at front left side of landing gear.



Fairing to close gap in front of Gear Uprights 6TD3-1



T=.016"

Left and right side fairings.



Right side fairing



Photo of the fuselage with the wing removed.