This frame insert is intended to only be used with Surly Big Dummy and Big Fat Dummy frames.

**Parts Included**
- Surly Big Dummy and Big Fat Dummy Frame Insert

**Tools Required**
- 6mm Hex Key
- Rubber Mallet

**Installation**

1. Insert the left and right plugs into the exposed ends of your Big Dummy’s horizontal tubes (see Figure 1 for orientation of plugs).
2. Feed the threaded rod through non-threaded plug.
3. Using 6mm Hex Key, tighten threaded rod to 5–8Nm.

**Instructions for Tube Repair**

1. Insert tapered end of plug into exposed end of tube.
2. Gently tap with a mallet to cold set the tube back to its original round shape.

⚠️ **WARNING:** Consult a professional bike mechanic before attempting any tube repairs, incorrectly repairing a tube can lead to weakening of frame.
Limited Warranty

This Surly product is warranted against defects in materials and workmanship for one year from the date of retail purchase of the product, subject to the limitations detailed below. Save your dated receipt for proof of purchase.

This warranty does NOT cover the following:

- Damage due to improper assembly or follow-up maintenance or lack of skill, competence or experience of the user or assembler
- Products that have been modified, neglected, used in competition or for commercial purposes, misused or abused, involved in accidents or anything other than normal use
- Installation of components, parts or accessories not originally intended for or compatible with Surly product as sold
- Damage or deterioration to the paint, surface finish, aesthetics or appearance of the product
- Normal wear and tear
- Labor required to remove and/or refit and re-adjust the product within the bicycle assembly

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