

25K5851

(2). TITLE:- SAFETY IN THE AIR.

Picture:- Don't think they just build an aeroplane and chuck it in the air to take its chance. XXXX They don't ! XXXX This wind tunnel is part of a scientific outfit to ensure that aircraft shall be as safe as human ingenuity can make them.

A "honeycombed" wall ensures steady air flow for the tests, which, by the way helped us to win--

--the Schneider Trophy - and create a new sensational world's air speed record !

Take a look at the after end of the tunnel, behind the wall.

Every kind of weather conditions are produced, by various--

--clever devices, and the effect on model aeroplanes carefully noted and considered.

This is done through spyholes at the top of the tunnel, when calculations based on observations are carried out.

Now you know why "air risk" insurance premiums are so small !