

CATEGORY 3a

EXHAUST PIPE 'TITTER' ON S2 CARS

Exhaust pipe 'titter' is a high frequency vibration which energises and is transmitted by the pipe shell. On occasions this has given cause for customers complaints.

A modification which provides an effective reduction in 'titter', has recently been introduced on production; this modification consists of lagging the two adjacent lengths of exhaust pipes for a distance of approximately twenty inches at a point immediately forward of the breeches piece. (see Fig. 1.)

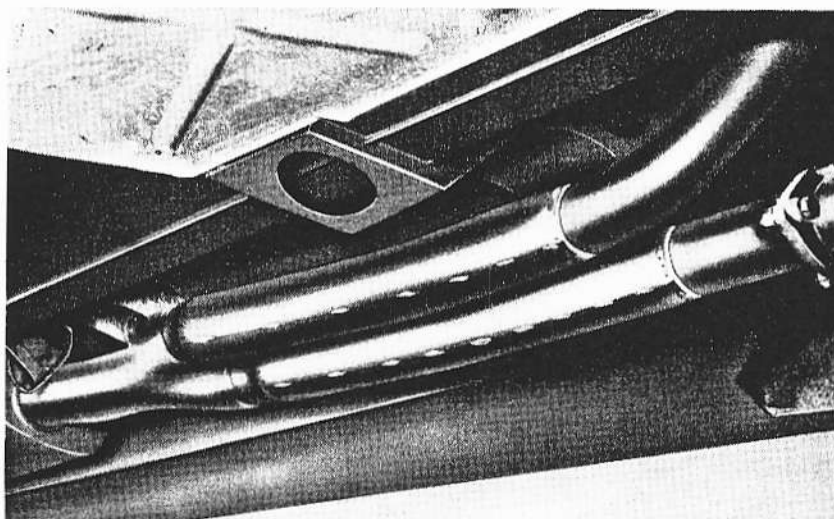


Fig.1. Position of Exhaust Pipe Lagging

PROCEDURE FOR LAGGING

Dampen the asbestos lagging and wrap it around the exhaust pipes. Fit the aluminium covers over the lagging and secure them in position with worm drive clips.

Whilst held in this position tack weld along the longitudinal joints at intervals of two inches. Remove the clips.

The ends of the covers should be sealed by crimping, and the covers painted with heat resisting paint.

PARTS REQUIRED

Outer Pipe

UR.5206	Lagging	1 off
UR.5302	Cover	1 off
UR.5303	Cover	1 off

Inner Pipe

UR.5204	Lagging	1 off
UR.5304	Cover	1 off
UR.5305	Cover	1 off