

Haflinger Technik Ltd

Service Information

September 2006

Replacement of CV Joints on all Haflinger models

Background :-

It has been found that there is a problem when fitting later type CV joints (with chrome ball) and replacement HT type CV joints (with rubber boot) on to early model Haflingers which were originally fitted with the early type CV joints (with rubber boot)

Early haflingers were fitted with swivel housings 700 142 0682 (left) and 700 142 0672 (Right). Later vehicles (with chrome ball type CV joints) were fitted with swivel housings 700 242 0682 (left) and 700 242 0672 (Right).

The main difference is in the clearance between the casting and the CV Joint, and where a later or replacement type joint has been fitted to an early housing there is insufficient clearance causing damage to the outer case of the CV joint or the rubber boot.



Early version



Later version with more metal removed

Remedy :-

There are 2 options

- Change the swivel housings for the later type
- Remove more metal from the casing by milling or grinding to a depth of **4mm**. In this case it is important not to remove too much material as the upper swivel pin hole will be infringed, causing grease to leak out.

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