

SB, 322, 323, 325, 326, Compression sleeves, vibration damping element, 2002-04

In order to stabilise the attachment of the engine to the shaft a modification has been made to the compression sleeves that hold the vibration damping element against the clutch cover.

On certain machines we have previously noticed that the engine “sags”. This in turn causes the drive shaft to bend and increases the load on the engine during operation.

The diameter of the compression sleeves has been increased at the end that is closest to the engine, in order to increase the grip on the vibration damping element. The length of the compression sleeves has also been extended by 5 mm. See diagram.

This extension means that the plastic cover on R models requires a larger hole around the shaft, since the compression sleeves now project beyond the plastic cover. See diagram.

This means that the plastic cover must also be replaced when the compression sleeves are replaced with the modified versions. The modified compression sleeves have the revision letter D. The new plastic cover has the revision letter L. The compression sleeves and the plastic cover retain their original part numbers.

The vibration damping element may be slightly more difficult to fit following this change. Tyre fitting lubricant can be used to simplify fitting. This liquid will evaporate afterwards and “stick” the parts together.

NOTE! Never use lubricating oil. This makes the parts too slippery and reduces stability.

