

To fit:

Toyota Estima (Lucida/Emina) 2.2DT 1992 > 1999





Figure 1

EN

Flexible Coupling Kit for Propshaft

The Toyota Estima, Lucida, and Emina models commonly suffer from an ancillary driveshaft coupling failure.

The alternator, air conditioning compressor, power steering pump, and cooling fan are in front of the mid-mounted engine and are driven via an ancillary driveshaft. If the condition of the flexible coupling deteriorates, it can lead to the separation of the rubber from the metal carrier and to rapid wear in the joints.

A worn coupling is normally associated with excessive noise and vibration while in idle and should be repaired by replacing the coupling at each end of the ancillary shaft.

febi supplies ProKit 102100 for the above applications which comprises of two couplings and all fixings

Fitment Tips

- Mark the shaft flanges prior to removal and refit them in the same position (this is to maintain the correct shaft balance).
- If possible, do not remove the 'Horse Shoe' shaped carrier assembly (fig 1), which may obscure access to the front coupling retaining bolts. This should be possible using an extension bar and socket while rotating the driveshaft to access one bolt at a time. The 'Horse Shoe' carrier position is factory set for optimal alignment. If removal is necessary, make sure to mark the original position beforehand.
- Remove any corrosion from the driveshaft flanges before refitting (especially the engine coupling).

For more technical information please visit: partsfinder.bilsteingroup.com