

T43133

Hyundai, Kia 1.5, 2.0 & 2.2 Diesel

Tensioner T43133 has a very particular installation process, described below. Removing the load pin too early influences the working area of the tensioner dramatically and leads to premature failure with engine damage as a consequence.



Fig. 1

Installation process I (Fig.2):

- 1- Install a new tensioner and set installation bolt with 55–60 Nm.
- 2- Loosen the Allen key bolt.
- 3- Turn the tensioner counter-clockwise using the stamped hexagonal shape.



Fig. 2

Installation process II (Fig.3):

- 4- Turn the engine 2 revolutions, the Allen key bolt is now in top position of the slotted hole.
- 5- Torque the Allen key bolt to 10 Nm
- 6- Now remove the pin.



Fig. 3