VIBRATION DAMPER FAILURE AT THE GENERATOR

TECHNICAL INFO NO. 1957

APPLIES TO MAKE/MODEL:

Nissan: Almera, Micra

Renault: Clio II + III, Scénic, Grand Scénic, Kangoo, Mégane II

APPLIES TO ENGINES:

Nissan 1.5 DCI (1/2002→) Renault: 1.5 DCI (2003→)

APPLIES TO PART NO.:

No.	RUVILLE ref.	OE ref.	Manufacturer
1	56334	A660C-300EX	Nissan
		82 00 113 636	Renault

Generator Mitsubishi ref.: A2TB6481



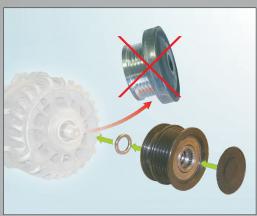
Picture 1: Overrunning alternator pulley 56334

IMPORTANT NOTE:

Vibration damper failure can cause subsequent vehicle breakdown! Adhere to the manufacturer's specifications at all times! Alternatively, RUVILLE offers an overrunning alternator pulley (56334).

Scope of delivery:

- 1 x overrunning alternator pulley
- 1 x spacer (3.5mm)
- 1 x sealing cap



Picture 2: Replacement procedure

In response to their repeated failure during operation, we recommend that the original equipment vibration dampers be inspected, and replaced if necessary, whenever the car is serviced.

On a defective vibration damper the rubber has come loose from the metal parts resulting in the loss of the damping function.

Mounting instructions:

- 1. Remove poly-V belt
- 2. Check belt drive components for damage and replace defective parts
- 3. Remove OE belt pulley from alternator (Pic. 2)
- 4. Slide spacer on alternator shaft (Pic. 2)
- 5. Mount OAP 56334 using the required special tools
- 6. Install sealing cap on OAP. Check for correct - seating!
- 7. Reinstall poly-V belt



INFORMATION

The corresponding spare parts can be found in our online catalogue at www.ruville.de