

# Technical Product Information

Compressor DCP20021, now also available with belt tensioner

## 1. Outline

This bulletin is to inform you about the introduction of the DCP20021K, with belt tensioner.

## 2. Applicable product

DCP20021



DCP20021



DCP20021K

## 3. Background

DENSO now offers the DCP20021K which includes the OE belt tensioner together with the A/C compressor in one box.

By introducing this kit, the risk of failure of the new compressor and related parts is decreased significantly. However, DENSO advises thoroughly checking the rest of the components within the auxiliary system, and replacing worn out components if necessary.

The DCP20021 (compressor only) will remain available in the DENSO compressor range.

#### 4. Additional information

The DCP20021(K) is not equipped with an oil drain plug. Therefore it is not possible to adjust the oil quantity before the installation of the new compressor. This means that the A/C system of the vehicle needs to be flushed with refrigerant to remove all old oil so that the full pre-fill quantity (90cc) of the new DENSO compressor can be used. Not flushing the AC system will lead to a possible liquid lock of the new compressor.

Check the enclosed Compressor Installation Guide for further details. (Repair procedure 2, if applicable\*\*)

#### 5. Content of compressor kit

The kit consists of the OE compressor and the OE belt tensioner for all Opel Corsa model D, petrol applications. The tensioner is prepacked in the box together with the compressor.

#### AC compressor + belt tensioner



\*\* Depends on the state of the A/C system.

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