

Date: January, 30<sup>th</sup>, 2015

Bulletin: SB15010024

Subject: New Crankshaft Pulley- MB Sprinter- Engine OM 651

This bulletin is issued to clarify the impact of the crankshaft pulley change on MB Sprinter with engine OM 651 on existing and new compressor drive kits.

## **Recall campaign from Mercedes Benz:**

Early this year, Mercedes Benz started a campaign to replace the original crankshaft pulley by a new one on existing vehicles (129 hp and 163 hp), except the ones having the ECO option.

The new pulley, which includes a damper, has the MB reference : A6510351612



For those vehicles on which an Oliva Torras mount and Drive kit has been installed, it is necessary to mount a new added pulley to drive the compressor.

Oliva Torras developed two modification kits:

- <u>1111100387</u>: for the vehicles equipped with KC09070172
- **<u>1111200387</u>** for the vehicles equipped with KC09070171.



Both kits have been designed to use a Trapezoidal belt.

The N 63 option has been changed also. The previous MB reference: A6510300303 has been replaced by the new MB reference: **A6510352212** 



In case of Drive kits KC09070171, KC09090174 and KC09090175, the use of the new N 63 pulley would allow to conserve the original drive kit.

## New vehicles:

Effective January 2015, all new Sprinter with OM651 engine will have the A651035612 pulley from factory and eventually the A6510352212 pulley if ordered with the N63 option.

In the coming weeks, an N63 pulley from Mercedes Benz will be available from Oliva Torras.

## **Oliva Torras Drive Kits for Sprinter:**

A new drive kit has been developed to replace the KC09070172 and the KC11050227: It is the drive kit : **KC15010387** 

The existing Drive Kits: **KC09070171 / KC09090174 / KC09090175 / KC14050363** are still available for the vehicles equipped with the N63 pulley supplied from factory.