

NUMBER: 07-002-15

GROUP: Cooling

DATE: January 07, 2015

This bulletin is supplied as technical information only and is not an authorization for repair. No part of this publication may be reproduced, stored in a retrieval system, or transmitted, in any form or by any means, electronic, mechanical, photocopying, or otherwise, without written permission of Chrysler Group LLC.

SUBJECT:

Idler Pulley Noise During Cold Start

OVERVIEW:

This bulletin involves replacing the idler pulley.

MODELS:

| 2014 - 2015 | (KL) | Jeep Cherokee |
|-------------|------|---|
| 2011 - 2014 | (WK) | Jeep Grand Cherokee |
| 2011 - 2014 | (WD) | Dodge Durango |
| 2011 - 2014 | (LD) | Dodge Charger |
| 2011 - 2014 | (LC) | Dodge Challenger |
| 2011 - 2014 | (LX) | Chrysler 300 |
| 2011 - 2014 | (JC) | Dodge Journey |
| 2011 - 2014 | (JS) | Chrysler 200 Dodge Avenger |
| 2011 - 2014 | (RT) | Chrysler Town And Country Dodge Caravan |

NOTE: This bulletin applies to vehicles built on or before September 01, 2014 (MDH 0901XX) equipped with 3.2L V6 24V VVT Engine (sales code EHB) or 3.6L V6 24V VVT Engine (sales code ERB).

SYMPTOM/CONDITION:

The customer may describe a loud high frequency noise that happens within 20 seconds of engine startup and lasts about 90 seconds intermittently during a cold engine start, approximately 0 degrees C (32 degrees F) and below.

DIAGNOSIS:

If the customer describes the symptom, perform the Repair Procedure.

PARTS REQUIRED:

| Qty. | Part No. | Description |
|------|------------|--------------|
| 1 | 05281301AA | Idler Pulley |

07-002-15 -2-

REPAIR PROCEDURE:

Replace the idler pulley. Refer to the detailed service procedures available in DealerCONNECT> TechCONNECT under: Service Info> 07 - Cooling> Accessory Drive> PULLEY, Idler> Removal/Installation.

POLICY:

Reimbursable within the provisions of the warranty.

TIME ALLOWANCE:

| Labor Operation No: | Description | Skill Category | Amount |
|---------------------|--|----------------------|----------|
| 07-20-22-90 | Pulley, Idler - Replace 2011-2014 JC/JS/RT 2014-2015 KL (2 - Skilled) | 1 - Engine Repair | 0.3 Hrs. |
| 07-20-22-90 | Pulley, Idler - Replace 2011-2014 LD/LX/LC/WD/WK (2 - Skilled) | 1 - Engine Repair | 0.2 Hrs. |

FAILURE CODE:

| Service Action | ZZ | Service Action |
|----------------|----|----------------|
|----------------|----|----------------|