



**KIA MOTORS**

GROUP  
Engine

MODEL  
2010MY Soul (AM)

NUMBER  
045

DATE  
March 2009

## TECHNICAL SERVICE BULLETIN

**SUBJECT:**

**SERVICE ACTION: SOUL (AM) A/C IDLER PULLEY NUT TORQUE (SA007)**

Soul vehicles equipped with a 2.0L engine built between Job 1 and 3/3/2009 may have an under-torqued A/C idler pulley nut that may be related to belt squeal. To resolve this condition please follow these instructions to prevent customer concern. All vehicles should be checked and adjusted before the customer takes delivery of vehicle.

**\*NOTICE**

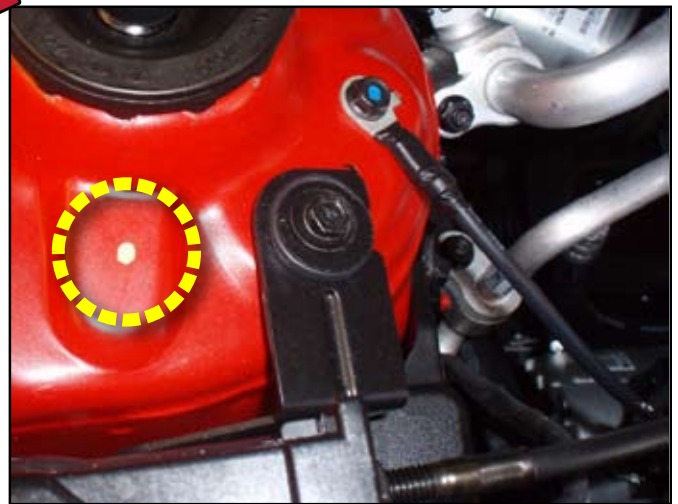
A Service Action is a repair program without customer notification that is performed during the warranty period. Any dealer request to perform this repair outside the warranty period will require DPS approval.

Repair status for a completed Recall/Service Action (SA) can be viewed in the DCS (Service > Warranty Coverage > Warranty Coverage > Recall/Service Action) or in the DCS (Consumer > Recall/Service Action) for a completed Recall/Service Action. For more information, see SA007.

**ENGO45 / SA007  
CLOSED**

1. Open hood and check for yellow or orange paint dot on the right front strut tower as shown. **If the yellow or orange dot is present no further action is required.**

If the paint dot is not present proceed to the repair instructions below.



**File Under: Engine**

- Circulate To:**       General Manager       Service Manager       Parts Manager  
 Service Advisor(s)  Technician(s)       Body Shop Manager       Fleet Repair

**SUBJECT:****SERVICE ACTION: SOUL (AM) A/C IDLER PULLEY NUT TORQUE (SA007)****WARRANTY CLAIM INFORMATION:**

Claim Type	Causal P/N	Qty.	N Code	C Code	Repair Description	Labor Op Code	Time
V	97706 29100	0	N29	C29	Service Action-SA007 Tension Pulley-Retorque	090008R0	0.3

**\*NOTICE**

**VIN Inquiry data for this repair is provided for tracking purposes only. Kia retailers should reference SA007 when accessing their Dealer Communications System (DCS).**