



NUMBER: 08-052-13

GROUP: Electrical

DATE: July 12, 2013

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:

No Start Condition And Cannot Remove The Key Fob When The Battery Dies

OVERVIEW:

New Wireless Ignition Node (WIN) GEN2 uses optical sensors to sense key rotation with bi-stable solenoid to lock the key. The new WIN software fixes mismatch of cryptology handshake between WIN and ESCL resulting in a SKIM out.

MODELS:

2010 (RT) Chrysler Grand Voyager (International Only)

NOTE: This bulletin applies to vehicles equipped with a Steering Column Locking Slip Collar (sales code CXH).

SYMPTOM/CONDITION:

Technician may have a no start condition or the key fob will not be able to be removed from the WIN when the vehicle battery dies.

DIAGNOSIS:

Using a Scan Tool (wiTECH) with the appropriate Diagnostic Procedures available in TechCONNECT, verify all engine systems are functioning as designed.

If the technician finds any of the conditions listed above replace the Wireless Ignition Node (WIN).

PARTS REQUIRED:

Qty.	Part No.	Description
1	68210155AA	Wireless Ignition Node (WIN) with ELV
1	68210157AA	Wireless Ignition Node (WIN) with ELV and RSA (Japan)

REPAIR PROCEDURE:

1. Replace the WIN following the detailed service procedures available in DealerCONNECT/TechCONNECT, Refer To Group 8 - Electrical > Electronic Control Modules 8E > Receiver, Wireless Ignition Node.

POLICY:

Reimbursable within the provisions of the warranty.

TIME ALLOWANCE:

Labor Operation No:	Description	Skill Category	Amount
08-80-32-93	Wireless Ignition Node (WIN) (2 - Semi-Skilled)	6- ELECTRICAL AND BODY SYSTEMS	0.6 Hrs.

FAILURE CODE:

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