

Technical Bulletin

Model(s)	Year	Eng. Code	Trans. Code	VIN Range From	VIN Range To
Routan	2009-2014	All	All	All	All

Condition

27 13 02 September 11, 2013 2018694 Supersedes V271202 dated March 30, 2012 to include additional model year applicability.

Battery, Use CCA when testing with the Midtronics MCR-340, Midtronics In-Charge 940 (INC 940), or VAS-6161

Routan original factory batteries with CCA rated battery label.

Technical Background

When testing the original factory battery in the Routan, for warranty purposes it is required to use the CCA rating of the factory battery label.

Production Solution

No production change.

Service

- The 2009-2010 Routan original factory battery has CCA rating of 600 amps.



Original factory battery showing Chrysler part number 04609365AF. CCA rating of 600-AMPS.

ETKA part number 7B0915105.

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- The 2011 Routan original factory battery has CCA rating of 700 amps.



Original factory battery showing Chrysler part number 05033389AA. CCA rating of 700-AMPS.

ETKA part number 7B0915105C.

- The 2012-2014 Routan original factory battery has CCA rating of 730 amps



Original factory battery showing Chrysler part number 56029634AA. CCA rating of 730-AMPS.

ETKA part number 7B0915105D-E.

 **Note:**

MY2011-2014 Routan can have either a 700 CCA or 730 CCA battery.

Always check the CCA specification on the battery label.



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Testing and Charging

! **Note:**

Batteries are to be tested while in the vehicle only.

- Testing the battery with MCR-340 and the INC-940 use the following steps:
 1. Select test: In Vehicle.
 2. Battery type: Regular.
 3. Test type: Select Other Test.
 4. Select input: Scroll to CCA and input CCA rating as listed on the battery label.

- Testing the battery with the VAS-6161 use the following steps:
 - 1 Select: Service Test
 2. Select: Top Post
 3. Battery Type: Regular
 4. Select CCA and input CCA rating as listed on the battery label.

! **Note:**

You cannot select CCA with the VAS-6161 using Inventory or Warranty Test modes.

You cannot select CCA with the MCR-340 or INC-940 using 48 hour or Warranty Test modes.

Use only the Service Test mode or Other Test mode. Service Test and Other Test will be accepted for warranty claim.

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When testing ETKA battery part number 7B0915105 labeled 360A DIN and 600A EN/SAE:

- For MCR-340 or INC-940 use “Other Test” and select 600CCA from the battery rating list.
- For VAS6161 use “Service Test” and select 600CCA from the rating units list.



Warranty

Information only.

- For USA, see *Warranty Policy and Procedures Manual, Battery Test* for warranty requirements.
- For Canada, see *Warranty Policy and Procedures Manual, Vehicle Battery Testing, All Warranty Claims* for warranty requirements.

Required Parts and Tools

Information only.

Additional Information

All part and service references provided in this Technical Bulletin are subject to change and/or removal. Always check with your Parts Dept. and Repair Manuals for the latest information.