

Subject		Market
<b>New 12V Battery Testers - Capturing Vehicle Information</b>		USA
Service Category	Section	
Power Source/Network	Battery/Charging	
Applicability		
Multiple Models		

**APPLICABLE VEHICLES**

2017-2020	RC F	2018-2020	LS500
2017-2020	NX300H	2017-2020	RC350
2018-2020	LC500	2018-2020	GS300
2018-2020	LC500H	2017-2020	IS300
2017	GS200T	2017	NX200T
2018-2020	LS500H	2017-2018	GS450H
2017-2020	ES300H	2017-2020	GS F
2017-2020	ES350	2019-2020	UX200
2017	LS460	2019-2020	UX250H
2017-2020	GX460	2017-2020	RC300
2017-2020	RX450H	2018-2020	NX300
2017-2020	GS350	2017-2018	CT200H
2017-2020	IS350	2017-2020	RX350
2017	IS200T	2017-2020	LX570
2017	RC200T		

**CONDITION**

The new 12V Battery Warranty Testers (DSS-5000 & DCA-8000) require certain information to generate a test result and warranty code. Below is an explanation of what information is required when testing a 12V battery on the new Warranty Battery Testers.

**RECOMMENDATIONS**

- Capturing the vehicle's VIN when using the DSS-5000 Handheld Battery Tester or the DCA-8000 Diagnostic Charger is **REQUIRED**. In most cases, the VIN can be captured using the camera or wireless bar code scanner.
- When certain VINs are scanned on newer model vehicles, a message stating "VIN prefix not found." may appear, select "Continue" and the captured VIN should be populated in the "Edit Battery Info" screen.
- Newer model year vehicles may **NOT** prepopulate the vehicle information fields (Year, Make, Model) on the "Edit Battery Info" screen, however, this information is **NOT REQUIRED** to continue performing the test. (see image below)

Subject	Market
<b>New 12V Battery Testers - Capturing Vehicle Information</b>	USA
Applicability	
Multiple Models	

**RECOMMENDATIONS**

- “Battery Type”, “Battery Units” and “Battery Rating” are REQUIRED fields when performing a battery test. This information can be found on the battery’s label and must be manually input into the tester. (see image below)

**NOT Required**  
 Vehicle fields (Year, Make, Model) may NOT prepopulate on newer model year vehicles.

**Edit Battery Info**

VIN: 5TDKK3DC2DS  
 Vehicle Year: 2013  
 Vehicle Make: Toyota  
 Vehicle Model: Sienna  
 Vehicle Technology: Gasoline  
 Battery: Single Battery

Battery Application: Automotive  
 Rated Ah: Optional  
 Test Location: Top Post  
 Battery Type: Select type...  
 Battery Units: Select units...  
 Battery Rating: Enter rating...

Buttons: Back, Find Battery, Reset, Continue

**Required Fields**

**LINK REFERENCES**

This Tech Tip does not contain any link references