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

APPLICABLE VEHICLES

| | | | |
|-----------|-------------------|-----------|-------------------|
| 2017-2020 | Highlander | 2017-2020 | Prius |
| 2017-2020 | Sienna | 2017-2020 | Tundra |
| 2017-2020 | Mirai | 2017-2020 | Land Cruiser |
| 2019-2020 | Corolla Hatchback | 2017-2020 | 4Runner |
| 2017-2020 | Sequoia | 2017-2018 | iA |
| 2017-2020 | Avalon | 2017-2020 | RAV4 HV |
| 2020 | Yaris HB MEX-Prod | 2017-2019 | Yaris |
| 2017-2020 | Prius Prime | 2017-2020 | Tacoma |
| 2017-2020 | 86 | 2017-2020 | Yaris SD MEX-Prod |
| 2017-2020 | Corolla | 2017-2020 | Camry |
| 2020 | Supra | 2017-2020 | Avalon HV |
| 2020 | Corolla HV | 2017-2018 | Prius V |
| 2017-2020 | C-HR | 2017-2020 | Yaris R |
| 2017-2020 | RAV4 | 2017-2018 | iM |
| 2017-2020 | Prius C | 2017-2020 | Yaris THAI-Prod |
| 2017-2020 | Highlander HV | 2017-2020 | Camry HV |

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

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Market

USA

Applicability

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