Technical Journal

TITLE:

Information in DIM "system check, please wait" and no start

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|-----------------------|---|--|--|
| ISSUING DEPARTMENT: | CAR MARKET: | | |
| T 1 1 10 1 | | | |
| Technical Service | United States and Canada | | |
| DADTNED. | ICCUE DATE. | CTATUC DATE: | |
| PARINER: | ISSUE DATE: | STATUS DATE: | |
| 510 Volvo Car USA | 2021-10-22 | 2021-10-28 | |
| | 2021 10 22 | 2021 10 20 | |
| FUNC DESC: | | | |
| Dattama kiak waltana | Page 1 of 3 | | |
| Battery, nigh voitage | | | |
| | Technical Service PARTNER: 510 Volvo Car USA | Technical Service United States PARTNER: ISSUE DATE: 510 Volvo Car USA 2021-10-22 FUNC DESC: | |

[&]quot;Right first time in Time"

DESCRIPTION:

If the customer experienced vehicle no start and DTC BECM-P0ABF96 is set at the same time as the symptom appeared, please follow instruction under "Service".

CSC Customer Symptom Codes

| Code | Description |
|------|--|
| BE | Starting/Engine does not start/Engine does not turn/Unsure when/at all times |

DTC Diagnostic Trouble Codes

| Control Module | Code | Fault Type | | |
|-----------------------|---------|------------|--|--|
| BECM | P0ABF96 | Permanent | | |

Vehicle Type

| Type | Eng | Eng Desc | Sales | Body | Gear | Steer | Model Year | Plant | ('hassis range | Struc Week Range |
|------|-----|-------------|-------|------|------|-------|------------|-------|----------------|---------------------|
| 536 | ED | E400V6 | | | | | 2021 -2022 | | - | 202035 -202140 |

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SERVICE:

Do not replace any parts.

New Battery Energy Control Module (BECM) software released 2021w40("1.7") includes improved robustness in the communication between the BECM and the Current Measurement Sensor (CMS) which will prevent the symptom.

Perform an upgrade of the software according to TJ 31543.

*Warranty claim info:

To get warranty claim accepted for a job described in this TJ, please use following data:

VST OP number: 36004-2

VST Operation Number

| VST Operation Number | Description |
|----------------------|-------------------------------------|
| 36004-2 | Software control module downloading |

VEHICLE REPORT:

Yes, please submit a Vehicle Report if the service solution described in this TJ has no effect. Use concern area "Vehicle Report" and sub concern area "Support needed", use function group 3113.

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