



91-25-01 - MIB Display Image Distorted

Release date: 1/9/2025

Condition

Applicable Vehicles					
Model(s)	Year	Eng. Code	Trans. Code	VIN Range From	VIN Range To
Atlas, Atlas Cross Sport	2024 - 2025	All	All	All	All

Revision Table			
Instance Number	Published Date	Version Number	Reason for Update
2076539/1	1/9/2025	91-25-01	Original publication

NOTICE

This technical bulletin must be read in its entirety before attempting the software update.

- If software updates or flash campaigns/actions are performed on a vehicle, a charger with at least 70A charging current **MUST** be used in order to avoid problems during the updates and flash campaigns/actions.
- This technical bulletin only applies to the vehicle groups specified above with PR code 8AR.

The customer may complain that the image on the MIB display may appear distorted (see Figures 1 & 2).



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Fig. 1



Fig. 2

Technical Background

This procedure resolves the concern specified above by updating the MIB Display -**J685**- to the latest software level **6098**.



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Production Solution

Not applicable.

Service

Software Update Procedure

- Connect the MTRMSP0702 battery maintainer/charger to the vehicle's 12 volt battery.
- Switch the ignition to the ON position.
- Check the current software level by pressing the rounded square home key on the left side of the touchscreen menu.
- Select "Settings" on the touchscreen menu.
- Select "System Information" on the touchscreen menu.



If the "Control unit software" is lower than **6098**, proceed with this Technical Bulletin.

If the "Control unit software" is greater than or equal to **6098**, this work procedure does not apply.

- Connect the ODIS tester to the vehicle's Data Link Connector (DLC).
- Initiate Guided Fault Finding (GFF) and allow the tester to complete interrogation of all modules.
- Once interrogation is complete, click on the "Special Functions" tab.
- Select "Adapting software".
- Select option 2 "SVM via action code".
- When prompted, enter action code **4F3A**.
- Follow all prompts through completion of the test plan.
- Once the test plan is completed, exit GFF.



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Warranty

To determine if this procedure is covered under Warranty, always refer to the Warranty Policies and Procedures Manual

Model(s)	Year(s)	Eng. Code(s)	Trans. Code(s)	VIN Range From	VIN Range To
Atlas, Atlas Cross Sport	2024 - 2025	All	All	All	All

SAGA Coding

Claim Type:	Use applicable Claim Type ¹⁾		
Service Number:	Damage Code	HST	Damage Location (Depends on Service No.)
9193	0039	--	--
Parts Manufacturer	Atlas, Atlas Cross Sport		WG8 ²⁾
Labor Operation ³⁾: Charge Battery		27068950 = See Elsa for latest time units.	
Labor Operation ³⁾: Update programming SVM		See GFF Time expenditure	

Diagnostic Time ⁴⁾

GFF Time expenditure	01500060 = Actual GFF print out. 70 TU max.	YES
Road Test	01210002 = 00 TU 01210004 = 00 TU	NO
Technical Diagnosis	01320000 = 00 TU max.	NO

Claim Comment: Input "As per Technical Bulletin 2076539" in comment section of Warranty Claim.

¹⁾ Vehicle may be outside any Warranty in which case this Technical Bulletin is informational only

²⁾ Code per warranty vendor code policy.

³⁾ Labor Time Units (TUs) are subject to change with ELSA updates.



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4) Documentation required per Warranty Policies and Procedures Manual.

Required Parts and Tools

No Special Parts required.

Tool Description	Tool Number
Midtronics Battery Maintainer	MYRMSP0702
VAS Diagnostic Tool	VAS 6150/X & VAS 6160/X and ODIS Service with: current online updates

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.