



69-23-01TT – DTC B101C07

Release date: 8/31/2023

Condition

ATTENTION:**THIS IS A TECH TIP, NOT A TECHNICAL BULLETIN.****TECH TIPS ARE NOT ASSOCIATED WITH WARRANTY CLAIMING.**

Applicable Vehicles

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

Revision Table

Instance Number	Published Date	Version Number	Reason For Update
2071408/1	8/31/2023	69-23-01TT	Original publication.

Technical Background

On model year 2024 Atlas vehicles you may notice DTC B101C07 which can be caused by driving the vehicle five consecutive drive cycles (separated by a bus sleep) without fastening/unfastening the safety belt. The airbag warning lamp is **NOT** illuminated for this fault.

Service

Do not perform any repair unless the safety belt switch status will NOT change state.

For Airbag Control Unit (diagnostic address 0015), read MVB “MAS00025 - Driver Seat Belt Switch” (figure 1). You should see the status change between “connected” (figure 2) and “not connected” (figure 3) when fastening & unfastening the seat belt.



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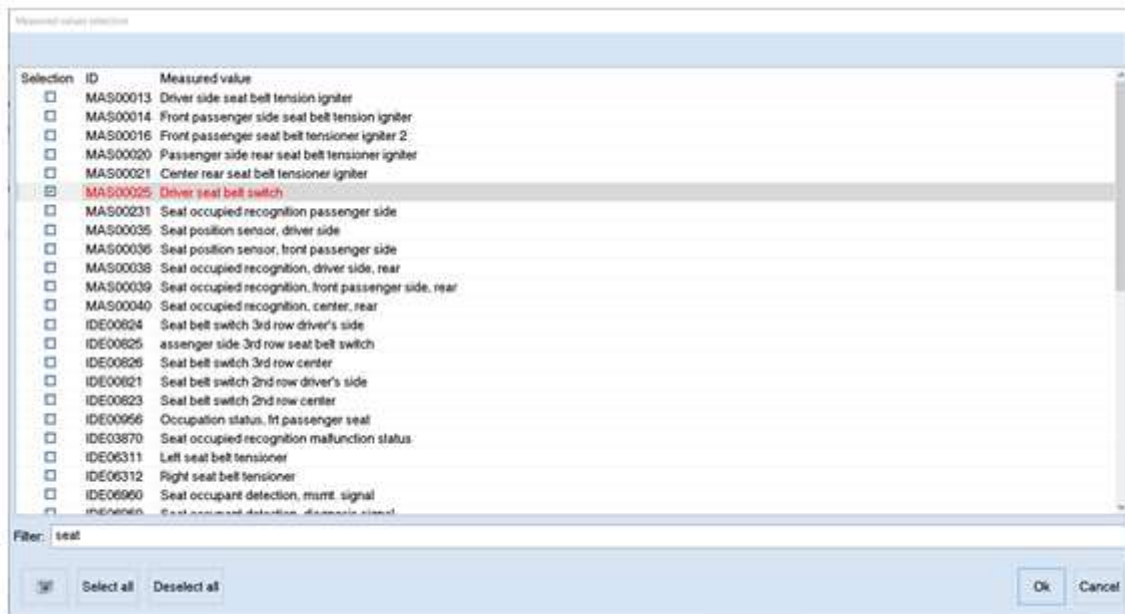


Figure 1

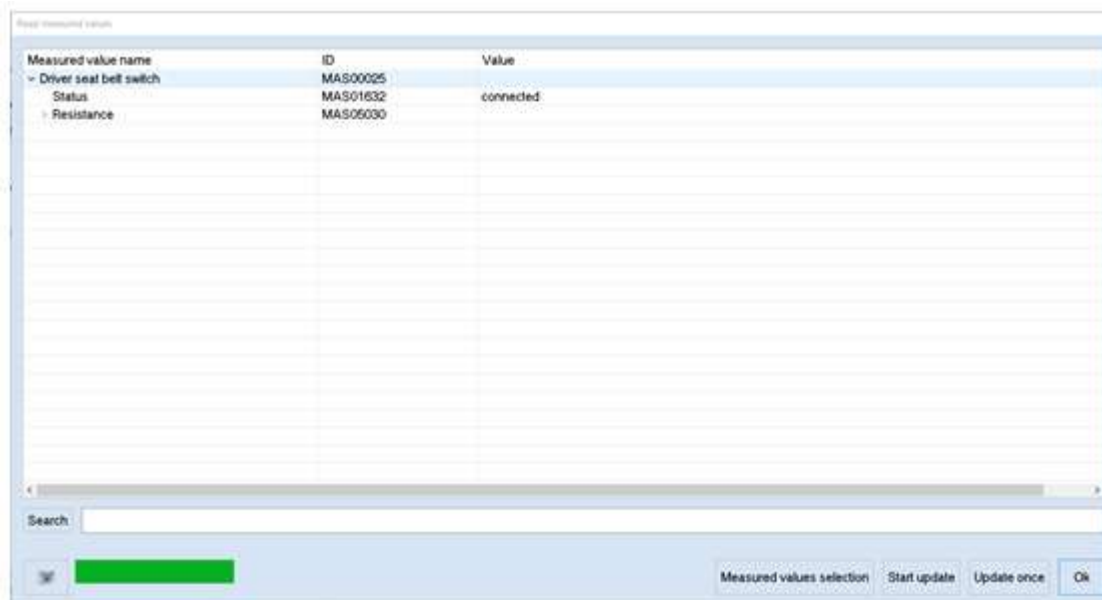


Figure 2

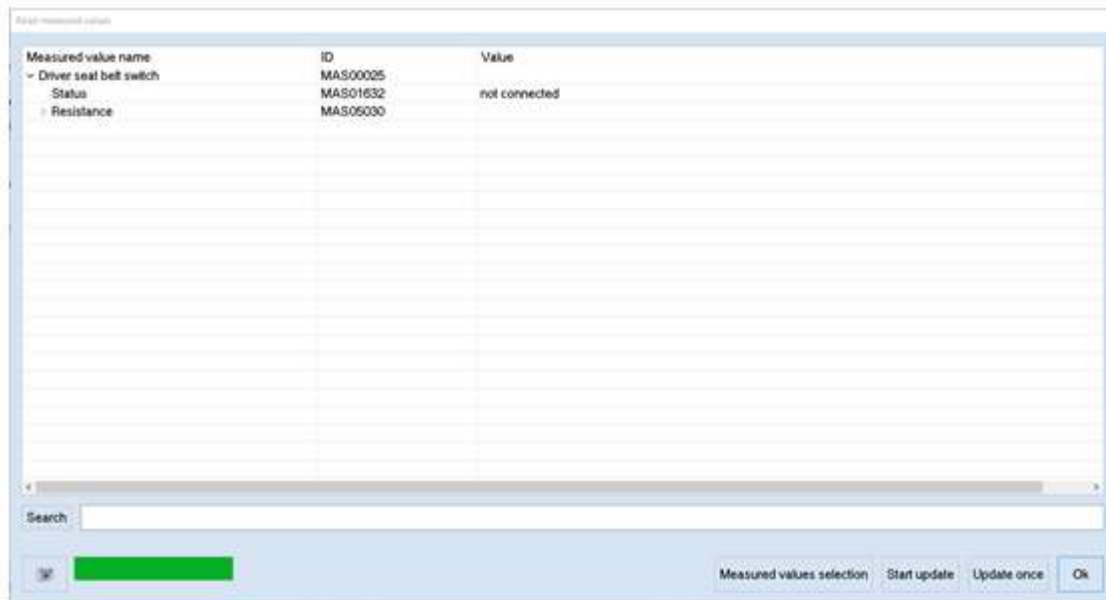


Figure 3

Additional Information

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