



IMPC TECHNICAL MEMO #25-01

To: All IMSA Michelin Pilot Challenge GS Participants
From: IMSA Competition
Date: October 25, 2024
Re: 2025 GS Electronics Update

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Applies to GS Class:

IMSA is implementing updates to the required Series Electronics utilized in the IMSA Michelin Pilot Challenge (IMPC) effective for the start of the 2024 Season. This memo will serve as a guide to the updates in the GS 2025. The 2025 Technical Regulations by Class will serve as the official requirements. Ordering information can be found in the 2025 Electronics Ordering Link on the [Team Portal](#).

CAN Communication:

The XAP NTX dash will serve as a scrutineering logger. This will require a logger software unlock performed annually by Creative Motorsports Solutions (CMS). Unlocked logger software purchased for the 2024 Season will be valid for the 2025 Season. This configuration will require IMSA to SRO logging adapter (CMS2024-1578) and an adapter loom from the SRO loom to the IMSA loom. The CMS harness will connect the vehicle CAN interface to the logger which will log the IMSA Scrutineering CAN template as defined by the Manufacturer. This will be required for all GS Cars.

The IMSA loom from CMS requires annual certification, must be sent with an anticipated turnaround time of 3-weeks.

Creative Motorsports Solutions (Florida)

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TECHNICAL MEMO

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USB Type B connector included with IMSA loom must be mounted in visible and accessible location near dash. See image below for recommended mounting location. Must be accessible from the right-side exterior of the vehicle for configuring the logger and downloading data.

