



TECHNICAL MEMO

VPRC TECHNICAL MEMO #25-02c2

To: All IMSA VP Racing SportsCar Challenge Participants
 From: IMSA Competition
 Date: October 28, 2024
 Re: 2025 GTDX Electronics Information - **Corrected**

One Daytona Blvd.
 Daytona Beach, FL 32114
 P: +1 (386) 310-6500



Applies to GTDX:

This Memo serves as a guide to the electronics required in the GTDX Class for 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](#).

Bosch GTD Logger Kit	Bosch MS6 SCR Logger with Data Stick, VMPS, and antenna	Bosch USA (See latest IMSA GTDX Spec Scrutineering Manual)
Data Logger Harness	2022 Specification Loom with MS6 Adapter (Harness Option A) or 2023 Specification MS6 Loom (Harness Option B)	
Pressure Sensor	Intake/Manifold Pressure Sensor (NA or Turbo) (1 Intake, 2 Manifold)	
Lambda Sensor	Air-Fuel Ratio Sensor	
Temperature Sensor	Intake/Manifold Temperature Sensor (1 Intake, 1 Manifold)	
Inertial Measurement and GPS	Bosch Vehicle Motion and Position Sensor	
Leader Light System	XAP System	Creative Motorsport Solutions
Track Condition Radio	MSE	
Accident Data Recorder	MoTec ADR2	
Marshalling Display	XAP NTX Marshalling Display	
CMS Antenna Kit	MSE Compatible Antenna Kit	
Timing and Scoring Transponder	X2 Transponder Link updated	



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Harnesses:

Scrutineering harnesses must be certified for use in 2025 by an approved Loom Fabricator. All portions of GTDX wiring harnesses must be delivered to an approved Loom Fabricator by November 25th with an anticipated turnaround time of 3-weeks. Loom Fabricators will accept a maximum of 4 loom segments for certification, including cockpit, X2, front, and rear looms.

Approved Loom Fabricators contact information:

Creative Motorsports Solutions (Florida)

Email: Sales@GoMuchFaster.com

Phone: + 1(386)-333-9543

DCE Inc. (North Carolina)

Email: Tom@dcemotorsport.com

Phone: +1(704) 230-4649

Sakata Motorsports Electronics (California)

Email: brian@sakatamotorsport.com

Phone: +1(714) 446-9473

Leader Light Panels:

The XAP Leader Light Panels are required for the GTDX Class.