



IWSC TECHNICAL BULLETIN #26-51

To: All IMSA WeatherTech Sportscar Championship Participants
From: IMSA Competition
Date: July 24, 2026
Re: LMP2 Engine Sensor Zeroing

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Gibson Technology has issued the following mandatory clarification regarding Engine Sensor Zeroing. Details continue on the following pages.

1. ELECTRONIC INFORMATION

Analog Channel Zero Target Parameters

Parameter **Analog Channel Zero Target** must be set to **DISABLED** for the following channels in the CalTool ECU Dataset:

AN1 through AN14, inclusive and AN24. As shown below,

Analog Channel Zero Target

AN1	AN2	AN3	AN4	AN5	AN6	AN7	AN8	AN9	AN10	AN11	AN12	AN13	AN14	...	AN24
DISABLED	DISABLED	DISABLED	DISABLED	DISABLED	DISABLED	DISABLED	DISABLED	DISABLED	DISABLED	DISABLED	DISABLED	DISABLED	DISABLED		DISABLED

2. COSWORTH / GIBSON 2026 LMP2 MANDTORY SCRUTINEERING TABLE

The instructions in the document "2026 Gibson Scrutineering Update.pdf" must be respected

The corresponding table "LMP2 SCRUT Gibson 2026 - v2.tif" must be implemented."

Link to the file:

<https://transfer.gibsontech.co.uk:8443/share.cgi?ssid=f83a0b67a12a4e009fb25b180422305b>

Password: 3Z3uyq#TG

(continued on the following pages)



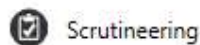
2026 LMP2 MANDATORY SCRUTINEERING TABLE

Following the recent LMP2 regulation update, a new mandated scrutineering logging table has been released.

This update introduces additional scrutineering logging channels. The relevant instructions for implementing this new table are as follows:

1. CHECK SCRUTINEERING TABLE VERSION

You can check the correct application of the new table in the Scrutineering node of your Pi Toolset setup; it should display as series name “Gibson LMP2 Scrutineering 2026 v2”



Scrutineering

Settings

If you have been provided with scrutineering settings by your series organizer then you should import them here.

Series Name Gibson LMP2 Scrutineering 2026 v2

Details

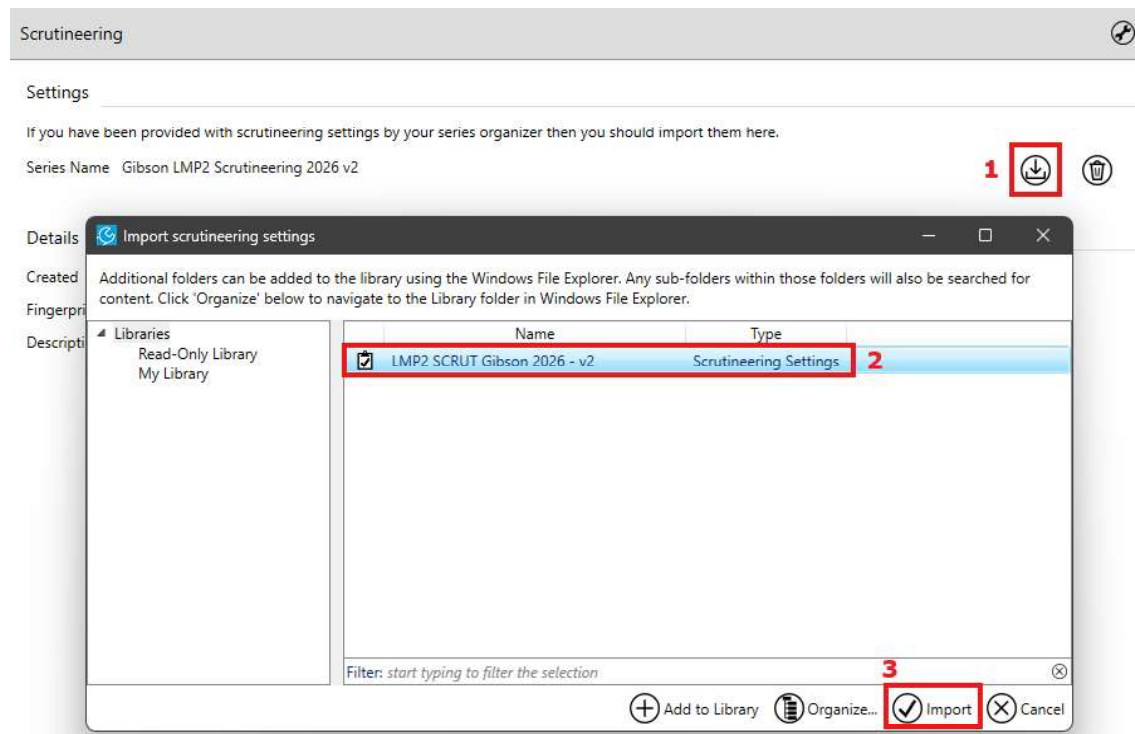
Created 23/07/2026 10:28:08

Fingerprint C2E6E61A8C5FA1C0F3BD20ADC3C8640D

Description Scrutineering table for Gibson LMP2 2026 - v2

2. SCRUTINEERING TABLE IMPORT

- a) Download “LMP2 SCRUT Gibson 2026 - v2.tlf”
- b) Paste it in “C:\Pi Research\Toolset\[Pi Toolset version]\Library”
- c) In the Scrutineering node,
 1. Click on the Import icon
 2. Select the LMP2 SCRUT Gibson 2026 - v2 table
 3. Click on Import



Modification of scrutineering channels and logging rates can only be performed by Cosworth or Gibson.