



IMSA TECHNICAL BULLETIN IWSC #24-71

To: All IMSA WeatherTech SportsCar Championship GTP Competitors

From: IMSA Competition

Date: October 1, 2024

Re: IMSA GTP Spin Test Data Submission Deadlines and Procedure: Motul Petit LeMans

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For the duration of the applicable Event, LMDh TR Appendixes Article 8.7.2.a shall be applied as follows for all forms of Torque Sensor Offset Test (spin test) data submission via Bosch Race Connect . Entrants are required to perform drive axle spin tests according to requirements of Article 8.7.2.a. Submission procedure is detailed on the following pages. Tests are permitted to be completed in the Entrant’s paddock area by Entrant’s staff.

Spin test data must be submitted by GTP Teams as **one file for both installed axles** within the window below and **in the event of an over-torque since the previous spin test.**

Filename template must match this structure: (car)\_(cardinfo)\_(RecDateYear)(RecDateMon)(RecDateDay)\_(RecStart)\_Out(outing03)

Spin Test Submission Schedule			
Date	Window Opens	Deadline	Session
10/9/2024	12:00 PM	6:30 PM	Pre P1
10/11/2024	9:00 AM	1:00 PM	Pre Q
10/12/2024	10:10 PM	11:59 PM	Post Race*

\*30 minutes following Race end, retirement from Race, or as directed by IMSA Officials in Impound.



# SpinTest Upload - RaceConnect

# SpinTest Upload - RaceConnect

## RaceConnect

- RaceConnect projects are created for each team.
  - <https://platform.us.raceconnectv2.bosch-msd.com/>
- Logins have been created for each team and will be emailed.
- The Files section of RaceConnect will be used for uploading SpinTest data.

# SpinTest Upload - RaceConnect Login

- Login at <https://platform.us.raceconnectv2.bosch-msd.com/>
- When logging in your Project should appear at the top of the page
  - Example: SCR – AXR (Action Express's project)
- The *Files* tab is at the bottom left

The screenshot displays the RaceConnect web application interface for project SCR-AXR. The interface is divided into several sections:

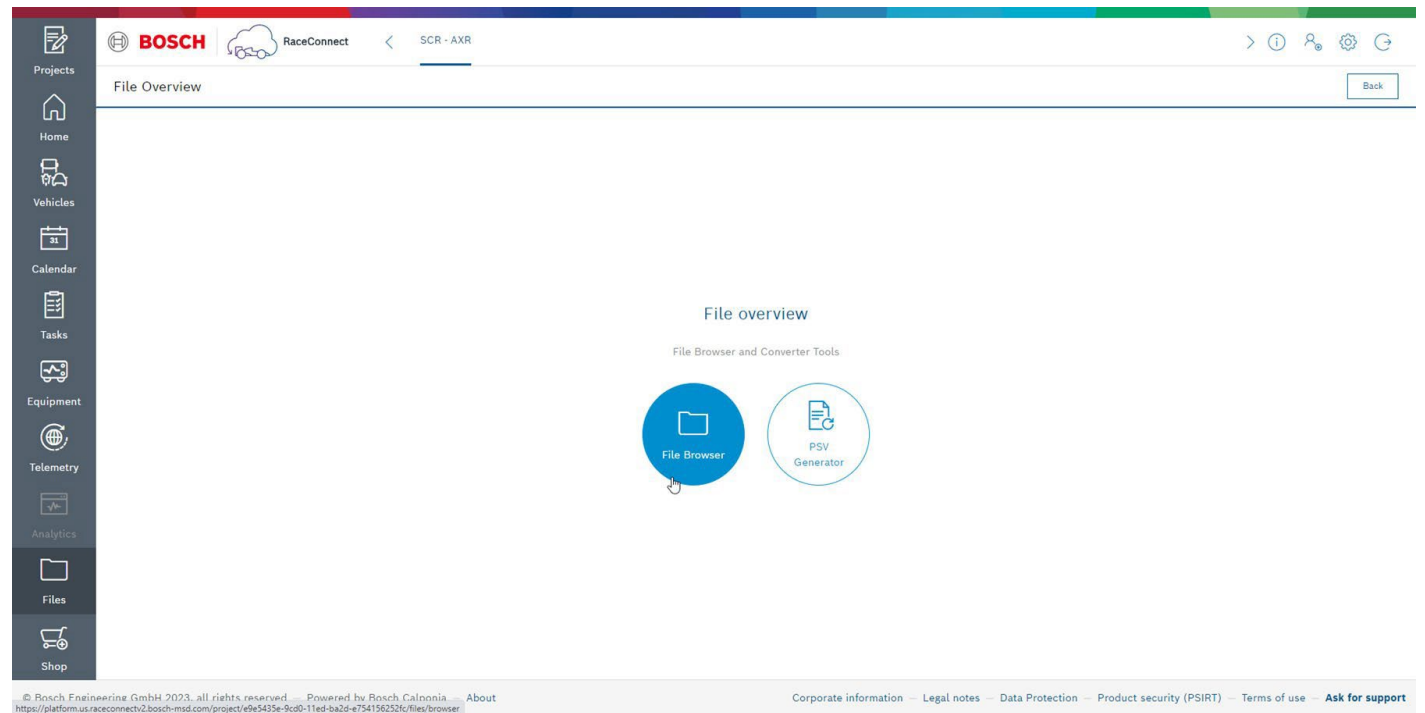
- Header:** Includes the BOSCH logo, RaceConnect branding, and the project name SCR-AXR.
- Tasks:** A central section with a "Task list empty" message and a "Create task" button.
- Resources:** A section with two circular icons labeled "Vehicles" and "Equipment".
- Information:** A section with a list of recent events, such as "New consumer 'AXR RX 0144' was created" and "New device 'LTE65-NA 0144' was created".
- Left Sidebar:** A navigation menu with icons for Projects, Home, Vehicles, Calendar, Tasks, Equipment, Telemetry, Analytics, Files (highlighted with a red box), and Shop.

At the bottom of the page, there is a footer with copyright information: "© Bosch Engineering GmbH 2023, all rights reserved - Powered by Bosch Calponia - About" and a row of links: "Corporate information - Legal notes - Data Protection - Product security (PSIRT) - Terms of use - Ask for support". The BOSCH logo is also present in the bottom right corner.

# SpinTest Upload - RaceConnect

## File Browser

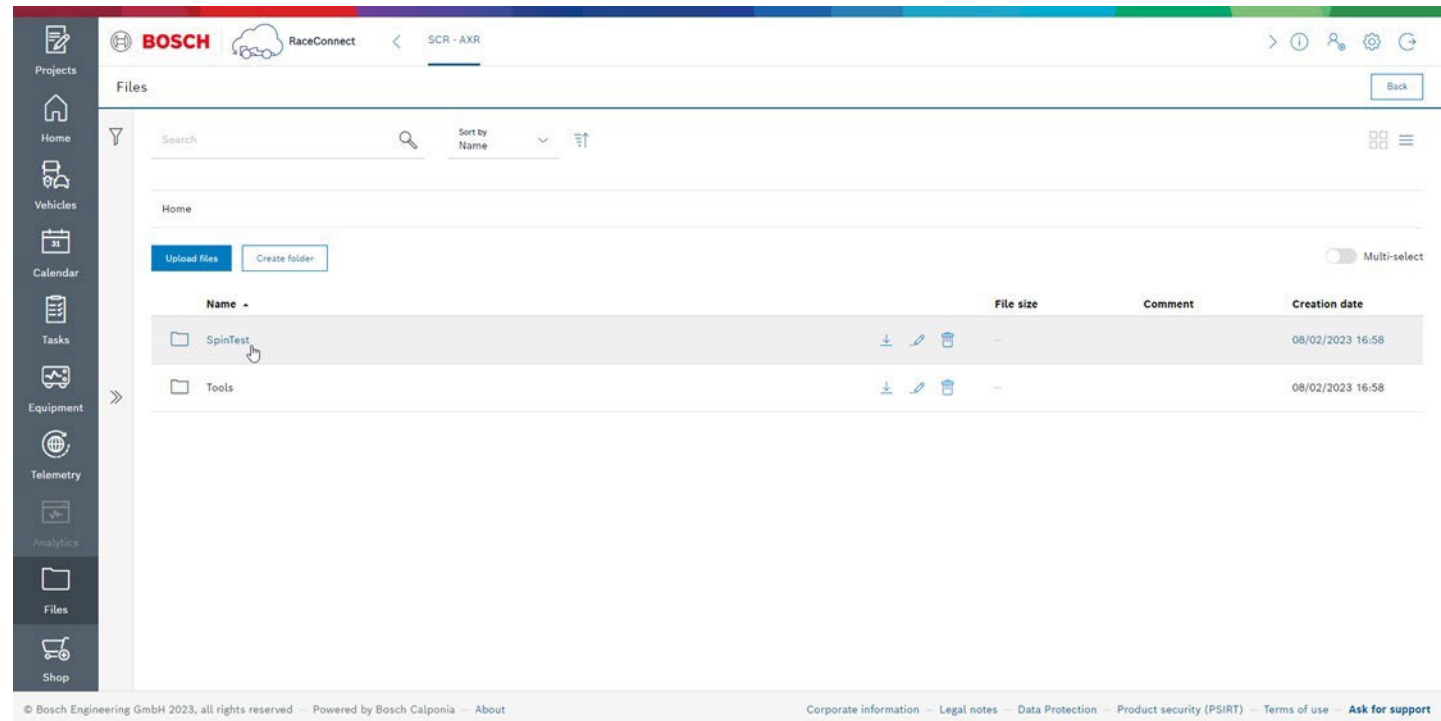
- Within the *Files* tab, click on *File Browser*



# SpinTest Upload - RaceConnect

## File Browser – SpinTest

- Click on *SpinTest* for uploading data
- Click on *Tools* for a WinDarab download and information



The screenshot displays the Bosch RaceConnect File Browser interface. The top navigation bar includes the Bosch logo, RaceConnect branding, and a breadcrumb trail for 'SCR - AXR'. A sidebar on the left contains navigation icons for Projects, Home, Vehicles, Calendar, Tasks, Equipment, Telemetry, Analytics, Files, and Shop. The main content area shows a file browser with a search bar, 'Sort by Name' dropdown, and a 'Back' button. Below the search bar are 'Upload files' and 'Create folder' buttons. A table lists the files and folders:

Name	File size	Comment	Creation date
SpinTest	-		08/02/2023 16:58
Tools	-		08/02/2023 16:58

At the bottom of the interface, there is a footer with copyright information: '© Bosch Engineering GmbH 2023, all rights reserved - Powered by Bosch Calponia - About' and a row of links: 'Corporate information - Legal notes - Data Protection - Product security (PSIRT) - Terms of use - Ask for support'.

# SpinTest Upload - RaceConnect

## File Browser – SpinTest

- Within *SpinTest* is information for setting up the WinDarab download menu
  - The download string is in a text file also
- For each event there is a folder to upload data to

The screenshot shows the Bosch RaceConnect File Browser interface. The sidebar on the left contains navigation icons for Projects, Home, Vehicles, Calendar, Tasks, Equipment, Telemetry, Analytics, Files, and Shop. The main content area is titled 'Files' and shows a search bar, 'Upload files' and 'Create folder' buttons, and a table of files and folders. The table has columns for Name, File size, Comment, and Creation date. The '02A Sebring Test' folder is highlighted.

Name	File size	Comment	Creation date
< Previous folder			
01 Daytona 24			08/02/2023 16:58
02 Sebring			08/02/2023 16:59
02A Sebring Test			08/02/2023 16:59
03 Long Beach			08/02/2023 16:59
04 Monterrey			08/02/2023 16:59
Download_Setup.png	24.1 kB		08/02/2023 17:00
ImportString.txt	260 B		08/02/2023 16:59
ZipUpTheDataBeforeUploading.txt	128 B		08/02/2023 16:59

# SpinTest Upload - RaceConnect

## File Browser – SpinTest

- To upload data within the event folder, click on *Upload Files*
- In the *Upload File* pop-up
  - Navigate to or drag in the files to upload
  - Select the vehicle the files are from
  - Click *Upload*

**Zip the WinDarabfiles before uploading**

