

# Porsche Carrera Cup France 2024

## Note Technique 01/2024

Chers tous,

Veillez trouver ci-dessous la note technique 01/2024 applicable à votre Porsche 992 GT3 Cup.

Nous restons à votre disposition si vous avez des questions.

### APPRENTISSAGE FIN DE COURSE CREMAILLERE

Porsche Motorsport vous informe que lors de l'utilisation de votre Porsche 911 GT3 Cup (992), il peut arriver occasionnellement que le processus d'apprentissage des butées de crémaillère échoue. Si tel est le cas, la procédure suivante doit être suivie (issue de la dernière version du manuel technique) :

#### Teach steering stops

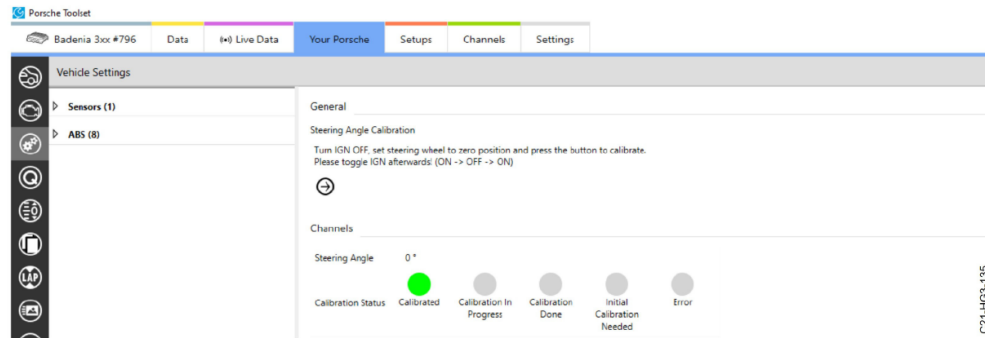
Teach the steering stops in the following cases:

- The steering rack is new or has been replaced.
- After removal/re-installation of the steering wheel hub.

✓ Porsche Toolset connected to the car.

1. Download the Toolset Livepage as a zip-file from the 'Porsche Motorsport- Racecar Service Information' Portal (PMRSI) at <https://motorsport.porsche.com> in the Software section:  
→ Porsche Toolset  
→ Livepages  
and import.

2. Execute a power cycle (switch main switch [MAIN] off and on again).
3. Turn the steering wheel to zero position and start the calibration process in the Your Porsche/ Vehicle settings menu.



4. Open the Power Steering Livepage and check the following channels:
  - log\_sta\_cal\_data (target state **calibrated**),
  - log\_asteer\_diag (target state **Diagnosis active**).

POWER STEERING							
Conditions							
log_sta_cal_state	Calibrated	Normal	Normal	Calibration Okay	No Error		
log_asteer_diag	Diagnosis active	Not out of range	Sensor GHD ok	Sensor power ok	Calibration ok	not used	External diagnosis ok
RPM							0,00 rpm
log_asteer							-7°
EPS_asteer							614°
EPS_Lenkmoment							No Data
EPS_Lenkerposition							No Data
EPS_Endanschlag							No Data
log_time_second							36-

5. Start the engine and run at idle speed for 10 seconds.
  6. Teach the steering stops:
    - a. Turn the steering wheel slowly to the right as far as it will go and hold it firmly (> 7.5 Nm) against the stop for 6 seconds.  
→ Time orientation via the log\_time\_second channel in the live view.
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→ Time orientation via the log\_time\_second channel in the live view.
  7. Check success:
    - a. Return the steering wheel to zero-position.
    - b. The Warn Steering error message disappears.
  8. If the steering stops have not been successfully taught in, repeat steps 1. to 6.
- NOTE:** If it is still not possible to teach in the steering rack successfully, please contact your local technician. If successful teach-in is not possible even with the help of technical support and the PMDT tool, the steering rack must be replaced as a last instance.



For further information please contact technical race support.  
See 7.1 Technical Racing Support on page 1036.

# TEACHING STEERING STOPS

Porsche Motorsport informs that when operating the Porsche 911 GT3 Cup (992), there are rarely isolated difficulties in the learning process of the steering gear. In this context, the following information must be observed, which are also available in the new version of the technical manual :

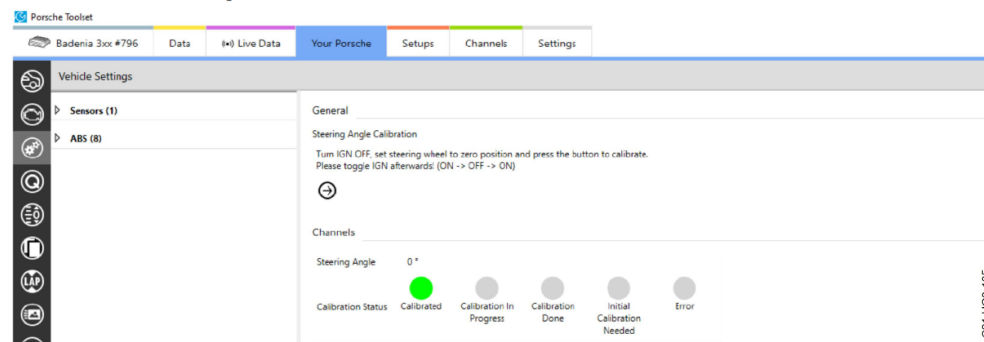
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