

Tire Technical Specs Bulletin – 718 Cayman GT4 RS Clubsport Class

DATE: March 18, 2026

To: Porsche Sprint Challenge GT4 RS Class Competitors

CC: USAC, PMNA, TSP

RE: 2026 Tire Technical Specs – GT4 RS Class

The ADVAN A005 dry tire and A006 wet tire are utilized in Porsche Sprint Challenge competition. Detailed technical specifications for both the A005 and A006 are provided below. Please note that new part numbers for the A005 dry tire will be introduced beginning with the 2026 season opener at Sebring. These newly developed dry tires feature:

- Revised internal construction for improved durability under vertical loads.
- Increased front tread stiffness enhances contact patch stability during lateral loading, improving overall cornering performance.
- Improved stability and drivability results in more consistent lap times throughout a race stint.
- Integrated RFID tags within the sidewalls.

The wet-weather A006 tire remains unchanged from the version previously used in competition.



ADVAN A005



ADVAN A006

GT4 RS – Dry (New for 2026 starting at Sebring)

Axle	Part #	Article	Size	Tread	Compound	Overall Diameter (mm)	Tread Width (mm)	Section Width (mm)	Rec. Rim Width (in)
Front	150113411	N3419	250/650R18	A005B	A80	653	269	259	9.0
Rear	150113412	N3420	280/680R18	A005G	A80	682	284	296	10.5



Please note the dimensional differences between the old and new tires. These variations result from updates to the tire construction, particularly enhancements made for increased durability.

Front Tire Comparison

Axle	Part #	Article	Size	Tread	Compound	Overall Diameter (mm)	Tread Width (mm)	Section Width (mm)	Rec. Rim Width (in)
2025 Front	150113006	N2596	250/650R18	A005B	A60	650	269	273	10.0
2026 Front	150113411	N3419	250/650R18	A005B	A80	653	269	259	9.0
Δ 2026-2025						3	0	-14	-1.0

Rear Tire Comparison

Axle	Part #	Article	Size	Tread	Compound	Overall Diameter (mm)	Tread Width (mm)	Section Width (mm)	Rec. Rim Width (in)
2025 Rear	150100683	N2595	280/680 R18	A005G	A80	682	284	299	11.0
2026 Rear	150113412	N3420	280/680R18	A005G	A80	682	284	296	10.5
Δ 2026-2025						0	0	-3	-0.5

While the dimensions changed, the minimum cold pressures and maximum cambers remain the same as 2025 with increased minimum pressures at high energy tracks.

GT4 RS – Dry Tires

North America Schedule

Axle	Specification	Sebring	Barber	Sonoma	COTA	VIR	Road America	Road Atlanta
Front	Max Camber	-4.0°	-4.0°	-4.0°	-4.0°	-4.0°	-4.0°	-4.0°
	Min Cold Pressure	18 psi	18 psi	18 psi	18 psi	19 psi	19 psi	19 psi
Rear	Max Camber	-3.7°	-3.7°	-3.7°	-3.7°	-3.7°	-3.7°	-3.7°
	Min Cold Pressure	17 psi	17 psi	17 psi	17 psi	18 psi	18 psi	18 psi

GT4 RS – Wet Tires

North America Schedule

Axle	Specification	Sebring	Barber	Sonoma	COTA	VIR	Road America	Road Atlanta
Front	Max Camber	-4.0°	-4.0°	-4.0°	-4.0°	-4.0°	-4.0°	-4.0°
	Min Cold Pressure	23 psi	23 psi	23 psi	23 psi	24 psi	24 psi	24 psi
Rear	Max Camber	-3.7°	-3.7°	-3.7°	-3.7°	-3.7°	-3.7°	-3.7°
	Min Cold Pressure	22 psi	22 psi	22 psi	22 psi	23 psi	23 psi	23 psi



Note that the new A005 will not be used at the Porsche Sprint Challenge USA West event at Apex Motor Club. Please refer to the event-specific bulletin for tire pricing and technical details.

GT4 – Dry Tires
West Schedule

Axle	Specification	Sonoma	COTA	Road America	Laguna Seca
Front	Max Camber	-4.0°	-4.0°	-4.0°	-4.0°
	Min Cold Pressure	18 psi	18 psi	19 psi	18 psi
Rear	Max Camber	-3.7°	-3.7°	-3.7°	-3.7°
	Min Cold Pressure	17 psi	17 psi	18 psi	17 psi

GT4 – Wet Tires
West Schedule

Axle	Specification	Sonoma	COTA	Road America	Laguna Seca
Front	Max Camber	-4.0°	-4.0°	-4.0°	-4.0°
	Min Cold Pressure	23 psi	23 psi	24 psi	23 psi
Rear	Max Camber	-3.7°	-3.7°	-3.7°	-3.7°
	Min Cold Pressure	22 psi	22 psi	23 psi	22 psi

Tire Mounting Orientation

Dry RFID tires are not directional; there are no direction of rotation arrows on the tire sidewall.

Each dry RFID tire must be mounted with the yellow FIA barcode and RFID tag facing outboard. Both FIA barcode and RFID tag marking can be found on the sidewall, see below. Correct mounting ensures RFID tag information is presented outward while passing through pitlane readers.



A006 wet tires must be mounted with directional arrows pointing to the front of the car. There are no RFID tags in wet tires.



Sincerely,

Tricia Wall

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