

07 February 2022

MMTB-IMPC-2022-06

Michelin Motorsport Technical Bulletin

2022 GT4 Tire Use Specifications

IMSA NON-Daytona – Usage Requirements

27/65-18

S8M – S9M – S9M+

	Usage :	Track without banking			
	Max speed :	320 km/h			
	Nominal Rim :	11 (+0.5 / -1) J 18			
	Recommended Minimum cold pressure :	20.3 Psi / 1.4 bar			
	Recommended Maximum Stint length :	190 km			
Number of stints	Stabilized pressure				
Camber	26.1 Psi 1.8 bar	27.6 Psi 1.9 bar	29.0 Psi 2.0 bar	30.5 Psi 2.1 bar	31.9 Psi 2.2 bar
More negative than -4.5°	0	0	0	0	0
-4.01° to -4.5°	0	0	0	2	2
From -2° to -4°	0	0	2	2	2

Negative camber beyond -4.5 degrees is prohibited.

Stabilized pressure in excess of 31.9 psi / 2.2 bar is permitted.

Stabilized Pressure = average pressure over one lap when pressure variation lap-to-lap is ≤ 2% during stint

For cars without IMSA TPMS - Stabilized Pressure = the pressure taken by gauge immediately upon pit box entry at end of a stint

P2L					
Usage :		Track without banking			
Max speed :		320 km/h			
Nominal Rim :		11 (+0.5 / -1) J 18			
Recommended Minimum cold pressure :		20.3 Psi / 1.4 bar			
Recommended Maximum Stint length :		190 km			
Number of stints	Stabilized pressure				
Camber	26.1 Psi 1.8 bar	27.6 Psi 1.9 bar	29.0 Psi 2.0 bar	30.5 Psi 2.1 bar	31.9 Psi 2.2 bar
More negative than -4.5°	0	0	0	0	0
-4.01° to -4.5°	0	0	1	1	1
From -2° to -4°	0	1	1	1	1

Negative camber beyond -4.5 degrees is prohibited.

Stabilized pressure in excess of 31.9 psi / 2.2 bar is permitted.

Stabilized Pressure = average pressure over one lap when pressure variation lap-to-lap is $\leq 2\%$ during stint

For cars without IMSA TPMS - Stabilized Pressure = the pressure taken by gauge immediately upon pit box entry at end of a stint

30/65-18

S8M – S9M – P2L

Usage :	Track without banking
Max speed :	320 km/h
Nominal Rim :	12.5 (+/- 0.5) J 18
Recommended Minimum cold pressure :	20.3 Psi / 1.4 bar
Recommended Maximum Stint length :	190 km

Number of stints	Stabilized pressure				
Camber	27.6 Psi 1.9 bar	29.0 Psi 2.0 bar	30.5 Psi 2.1 bar	31.9 Psi 2.2 bar	33.4 Psi 2.3 bar
More negative than -3.5°	0	0	0	0	0
-3.01° to -3.5°	0	0	2	2	2
From -1.5° to -3.0°	0	2	2	2	2

Negative camber beyond -3.5 degrees is prohibited.

Stabilized pressure in excess of 33.4 psi / 2.3 bar is permitted.

Stabilized Pressure = average pressure over one lap when pressure variation lap-to-lap is ≤ 2% during stint

For cars without IMSA TPMS - Stabilized Pressure = the pressure taken by gauge immediately upon pit box entry at end of a stint

30/68-18

S8M – S9M – P2L

Usage :	Track without banking
Max speed :	320 km/h
Nominal Rim :	12.5 (+/- 0.5) J 18
Recommended Minimum cold pressure :	18.9 Psi / 1.3 bar
Recommended Maximum Stint length :	180 km

Number of stints	Stabilized pressure				
Camber	26.1 Psi 1.8 bar	27.6 Psi 1.9 bar	29.0 Psi 2.0 bar	30.5 Psi 2.1 bar	31.9 Psi 2.2 bar
More negative than -4.0°	0	0	0	0	0
-3.51° to -4.0°	0	0	2	2	2
From -2° to -3.5°	0	2	2	2	2

Negative camber beyond -4.0 degrees is prohibited.
 Stabilized pressure in excess of 31.9 psi / 2.2 bar is permitted.
 Stabilized Pressure = average pressure over one lap when pressure variation lap-to-lap is ≤ 2% during stint
 For cars without IMSA TPMS - Stabilized Pressure = the pressure taken by gauge immediately upon pit box entry at end of a stint

33/68-18

S8M – S9M

Usage :	Track without banking
Max speed :	320 km/h
Nominal Rim :	12 J 18
Recommended Minimum cold pressure :	18.9 Psi / 1.3 bar
Recommended Maximum Stint length :	190 km

Number of stints	Stabilized pressure				
Camber	26.1 Psi 1.8 bar	27.6 Psi 1.9 bar	29.0 Psi 2.0 bar	30.5 Psi 2.1 bar	31.9 Psi 2.2 bar
More negative than -3.2°	0	0	0	0	0
From -2° to -3.2°	0	2	2	2	2

Negative camber beyond –3.2 degrees is prohibited.
 Stabilized pressure in excess of 31.9 psi / 2.2 bar is permitted.
 Stabilized Pressure = average pressure over one lap when pressure variation lap-to-lap is ≤ 2% during stint
 For cars without IMSA TPMS - Stabilized Pressure = the pressure taken by gauge immediately upon pit box entry at end of a stint