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MMTB\_IWSC\_2024\_05\_GTDPro\_GTD\_Tire\_usage\_requirements\_Daytona-REVISED

## Michelin Motorsport Technical Bulletin

### IWSC GTD Pro & GTD Tire Usage Requirements – Daytona

<b>30/68-18 RIGHT TYRE ONLY</b>					
<b>MICHELIN Pilot Sport Pro<sup>GT</sup> &amp; P2L</b>					
<b>Usage</b>	Daytona Speedway				
<b>Max load (static + dynamic)</b>	600 daN				
<b>Max speed</b>	300 km/h / 186 mph				
<b>Nominal rim</b>	12.5 (+/- 0.5) J 18				
<b>Recommended minimum cold pressure</b>	1.4 bar / 20.3 psi				
<b>Recommended maximum stint length</b>	190 km / 118.1 miles				
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 than - 3.0°	0	0	0	0	0
-2.51° to - 3.0°	0	0	0	0	1
-2.01° to - 2.5°	0	0	0	1	1
from - 1.0° to - 2.0°	0	0	1	1	1
Negative camber beyond -3.0 degrees is prohibited.					
Hot 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 ≤ 1% during stint					
Minimum Static Pressure for tire pressure control in pit box = Minimum Stabilized Pressure (per camber range above) – 0.1 bar					

<b>30/68-18 LEFT TYRE ONLY</b>					
<b>MICHELIN Pilot Sport Pro<sup>GT</sup> &amp; P2L</b>					
<b>Usage</b>	Daytona Speedway				
<b>Max load (static + dynamic)</b>	600 daN				
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<b>Nominal rim</b>	12.5 (+/- 0.5) J 18				
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more than - 3.0°	0	0	0	0	0
-2.51° to - 3.0°	0	0	0	0	2
-2.01° to - 2.5°	0	0	0	2	2
from - 1.0° to - 2.0°	0	0	2	2	2
Negative camber beyond -3.0 degrees is prohibited.					
Hot 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 ≤ 1% during stint					
Minimum Static Pressure for tire pressure control in pit box = Minimum Stabilized Pressure (per camber range above) – 0.1 bar					

<b>31/71-18 RIGHT TYRE ONLY</b>					
<b>MICHELIN Pilot Sport Pro<sup>GT</sup> &amp; P2L</b>					
<b>Usage</b>	Daytona Speedway				
<b>Max load (static + dynamic)</b>	730 daN				
<b>Max speed</b>	300 km/h / 186 mph				
<b>Nominal rim</b>	13 (+/- 0.5)J 18				
<b>Recommended minimum cold pressure</b>	1.4 bar / 20.3 psi				
<b>Recommended maximum stint length</b>	190 km / 118.1 miles				
<b>Number of Stints</b>	<b>Stabilized Pressure</b>				
<b>Camber</b>	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 than - 2.5°	0	0	0	0	0
-2.01° to - 2.5°	0	0	0	0	1
from -1.5° to - 2.0°	0	0	1	1	1
Negative camber beyond -2.5 degrees is prohibited.					
Hot 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 ≤ 1% during stint					
Minimum Static Pressure for tire pressure control in pit box = Minimum Stabilized Pressure (per camber range above) – 0.1 bar					

<b>31/71-18 LEFT TYRE ONLY</b>					
<b>MICHELIN Pilot Sport Pro<sup>GT</sup> &amp; P2L</b>					
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<b>Number of Stints</b>	<b>Stabilized Pressure</b>				
<b>Camber</b>	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 than - 2.5°	0	0	0	0	0
-2.01° to - 2.5°	0	0	0	0	2
from -1.5° to - 2.0°	0	0	2	2	2
Negative camber beyond -2.5 degrees is prohibited.					
Hot 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 ≤ 1% during stint					
Minimum Static Pressure for tire pressure control in pit box = Minimum Stabilized Pressure (per camber range above) – 0.1 bar					