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MMTB-IWSC-2024-18

Michelin Motorsport Technical Bulletin

IWSC GTP Tire usage requirements for Indianapolis

Front 29/71-18 Nominal Rim : 12.5 (+0/- 0.5)x18	# stints Front Slick Tire 29/71-18 GTP - Indianapolis 2024			
Camber \ Pressure	1.7 b = 24.7 psi	1.8 b = 26.1 psi	1.9 b = 27.6 psi	2 b = 29.0 psi
Max -3.50°				
Max -3.30°		2	3	3
Max -3.00°		2	3	3
Max -2.75°		2	3	3
Max -2.50°		3	3	3
Max -2.25°		3	3	3
Max -2.00°		3	3	3
Max -1.75° Min -1.00°		3	3	3
Rear 34/71-18 Nominal Rim : 14 (+0/- 0.5)x18	# stints Rear Slick Tire 34/71-18 GTP - Indianapolis 2024			
Camber \ Pressure	1.7 b = 24.7 psi	1.8 b = 26.1 psi	1.9 b = 27.6 psi	2 b = 29.0 psi
Max -3.00°				
Max -2.8°				
Max -2.5°				
Max -2.3°		2	3	3
Max -2.00°		2	3	3
Max -1.8°		3	3	3
Max -1.50°		3	3	3
Max -1.3° Min -1.00°		3	3	3
<p>TPMS mandatory</p> <p>Stabilized Pressure = average pressure over one lap when pressure variation lap-to-lap is ≤ 1% during stint</p> <p>Recommended minimum cold pressure = Stabilized pressure - 0.6b</p> <p>Recommended maximum stint length = 175km</p> <p>Minimum Static Pressure (for tire pressure control in pit box) = 1.7b</p>				
% Best Lap Time vs Slick 249D/449D		138% - 114%	113% - 104%	
Recommended Wet Tire Operating Conditions	Wet	2 stints - 1.6b	1 stint - 1.6b	≥ 1.6b for 75% of stint length
<p>*If pressure after 5 laps is : 1.5b - 1.6b, tires should be changed before 20 laps</p> <p>*If pressure after 5 laps is : < 1.5b, tires should be changed before 10 laps</p>				