

			FRONT		REAR		INFORMATION
			LEFT	RIGHT	LEFT	RIGHT	
GEOMETRY	RIDE HEIGHT (1)	mm	295		420		0,1 mm → 0°05' Adjust it during the setup
	CAMBER	°	-1°40'		-1°35'		
	Recommended camber spacer	mm	3,4				
	Recommended pitch spacer (2)						
	TOE	mm	0	0	+ 2	+ 2	
	Length of track rod	mm	385,4				Adjust it during the setup
	Toe pitch spacer (3)						
	Top spacer for track rod (4)	mm	3				
	Bottom spacer for track rod (4)	mm	3				
CASTER							
Length of compression arm	mm	423,7					
SUSPENSION	Spring	N/mm	40		36		Adjust it during the setup
	Helper spring	N/mm	3,3		3,3		
	Damper		FG131b		RG123e		
	Damper settings (5)		-30c -30C / -25D		-15c -10C / -31D		
	Hydraulic bump stop	lap	1,5		2,0		
	Anti-roll bar	mm	-		Ø 19		
	Length of anti-roll bar rod	mm	80		80		
BRAKE	Tandem master-cylinder	mm	Ø 22,2				
	Brake balance	bar	60		45		
	Brake pads		Mintex F4R		Mintex M1155		
TRANS.	Ratio		1	2	3	4	5
	Ratio		13 x 38	16 x 35	17 x 30	19 x 28	22 x 28
	Final drive		13 x 54				
	Differential		35° / 65° - 10 daN.m				Preload when hot
DIM.	Wheelbase	mm	2550		mini 2513 - maxi 2553		
	Tyres for setup		Michelin - 16-64/15		Michelin - 16-64/15		
	Tyres pressure for setup	bar	2		2		
	Minimum weight	kg	Dry	1030	Total	1190	
INFORMATIONS	Set the ride height with driver and codriver ballast + 20L of fuel and washer tank full						
	Compulsory lubricants and fluids:						
		Engine oil:	Total Quartz Ineo 0W30	Ref :	PS97727C10		
		Gerabox oil:	Huile BV Total H50168B	Ref :	1C2340626A		
		Power steering fluid:	LDS fluid	Ref :	9979A3		
	Recommended fluid:	Brake ans clutch fluid:	Brembo HTC 64	Ref :	PS97633A10		
		(1) 6 laps of front cup spring → 10 mm of front ride height					
		(1) 5 laps of rear cup spring → 10 mm of rear ride height					
		(2) the "-" remove toe compare to a flat spacer (rearward arrow)					
		(3) the "-" remove camber compare to a flat spacer (downward arrow)					
	(4) To adjust during the check of toe variation - front target: 0 mm trending to toe in						
	(5) c : low speed compression, C : high speed compression, D : rebound						

