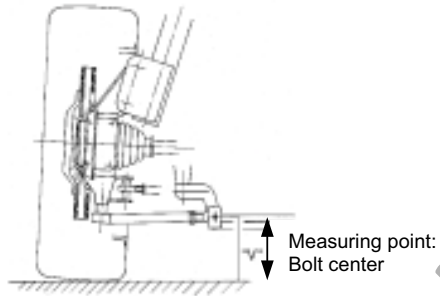


Projekt DTC 2002

Vehicle G4C		Circuit:		Date: 28.02.02		Time: Auslieferung							
Engine No.: 01				ECU-Issue:									
		Front Axle			Rear Axle								
Roll-centre pos.													
Spring (N/mm or type)		180 / Öhlins			180 / H&R								
Helper spring (N/mm or type)		40 / Öhlins			120/60/2 / H&R								
Damper type		Öhlins			Öhlins								
Damper settings (R/B – low-high)		20 / 7	20 / 7	20 / 4	20 / 4								
Bump stop Ø/length [mm]		9 hart, 4 weich		9 hart, 4 weich		20	20						
Steering limiter		20 mm = 26° steering angle											
Steering spacer (mm)		-											
Anti-Roll bar (D=mm)		30x3			30x2								
ARB blade Position		med	med	-	-								
Ride height (see sketch)		62	62	106	107								
Spring length (incl. helper)		185	185	150	154								
Bumpsteer spacer (s. sketch)		-											
Kingpin length (s. sketch)		fix											
Top mount position (s. sketch)		-											
Castor (°)		7°34'	7°35'										
Camber (°)		-6°00'	-5°58'	-2°57'	-2°48'								
Camber spacer		-	-	-1,5°	-1,5°								
Track (mm)		0				-2							
Steering rod length													
A-arm length													
Brakes													
Brake disc		295x28			232x9 (Serie)								
Brake caliper		Alcon 7742			Serie								
Brake master cylinders		0,75"			7/8"								
Brake pad type		RS 14			RS 4-2 gekürzt								
Clutch													
Drive disk		Ø 200											
Master cylinder		7/8"											
Wheels type													
Tyre size		200 / 580 R15 + 6mm Spacer			200 / 580 R15 +6mm Spacer								
Tyre pressures		1,4 bar			1,6 bar								
Gearbox													
Final drive	4,615	1 st	2,133	2 nd	1,647	3 rd	1,350	4 th	1,143	5 th	1,0	6 th	-
Differential								<input type="checkbox"/> VC	X ZF		GSP		
Ramp angle								Load 30°		Off-Load 30°			
Friction faces (per side)								4					
Preload (Nm) / End float								50 Nm / 0,3 mm					
Spoiler -				Front -°				Rear -°					
Weight [kg] 1105		FL 351,5		FR 346,5		RL 206,5		RR 200					
Various:				62kg Fahrer, 42 Kg Zusatzgewicht, ohne Funk; Cross 50 %									

Projekt DTC 2002

Ride height front



Ride height rear

