

Spec Sheet

Rally

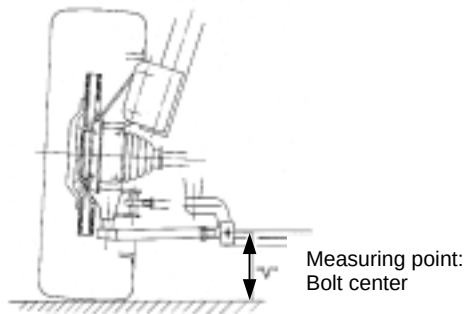
Vehicle: G4K			Date: 17.09.2001						
Engine-No.:			ECU-Issue :						
Driver:			Event: Asphalt soll						
	Front Axle			Rear Axle					
Roll-centre pos.	Vo: unten, hi oben			---					
Spring (N/mm or type)	250/60/80			250/60/60					
Helper spring (N/mm or type)	60/60/2			60/60/2					
Damper type	G4KAV Set T35 190			G4KAH Set H8 205					
Damper settings (R/B – low-high)	12/	12-18	12/	12-18	6/	5-10	6/	5-10	
Bump stop Ø/length	40/22		40/22		40/10		40/10		
Steering spacer (mm)	10/61 Hub								
Anti-Roll bar (D=mm)	30x1 DF breit			DF lang Stahl					
ARB blade Position	Hart		Soft		Med soft		Med soft		
Ride height (see sketch)	175		175		185		185		
Spring length (incl. helper)	350		350		375		375		
Bumpsteer spacer (s. sketch)	21,6/21,6 innen kurz								
Kingpin length (s. sketch)	29mm								
Top mount position (s. sketch)	Außen 1		Außen 1						
Castor (°)	6°45'		6°45'						
Camber (°)	-2°15'		-2°15'		-2°30'		-2°30'		
Camber spacer	8,13		8,13		B12		B12		
Track (mm)		0				+2,5			
Steering rod length	320								
A-arm length	B-E1 450 / E2-E3 430								
Brakes									
Brake disc	355x32mm			280x9,6mm					
Brake caliper	Alcon 6 Kolben Wassergek.			Alcon 4 Kolben vorne					
Brake master cylinders	0,75			0,875					
Hand brake master cylinder	---			0,625					
Brake pad type	PF83			PF83					
Clutch									
Clutch drive plate	Starr 450Nm								
Clutch master cylinder	0,75								
Wheels									
Wheels	8"x18"			8"x18"					
Tyre size	225/650x18"			225/650x18"					
Tyre pressures	1,8			1,8					
Gearbox									
Final drive	4,46								
Differential			☒ VC ☐ ZF GSP						
Ramp angle	Load 20			Off-Load 80					
Friction faces (per side)	6								
Preload (Nm) / End float	70Nm								
Weight [kg]	FL		FR		RL		RR		
Various:									

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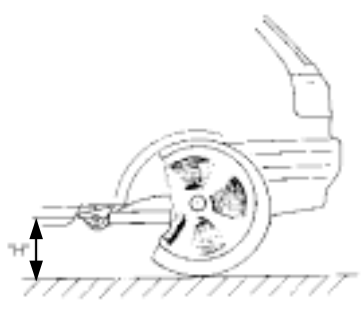
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Delete if not applicable

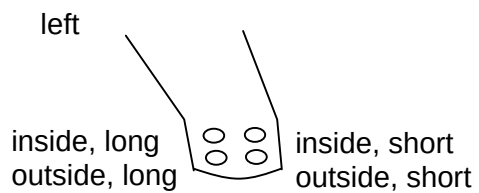
Ride height front



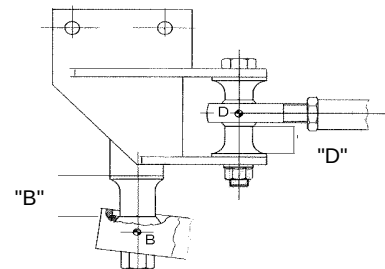
Ride height rear



Tie rod position

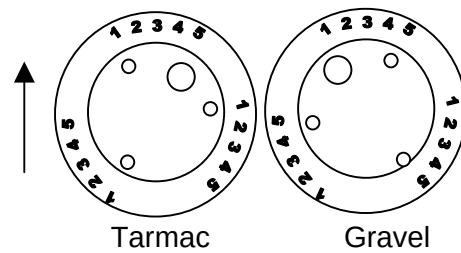


King Pin

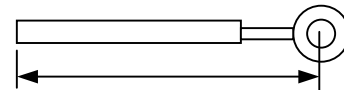


Position of mounting plate

Example: Wheel arch, front / right



Tie rod length



Wishbone length

