Ferrari



Service Bulletin

SB 00-7 4-2-81

SUBJECT: WHEEL ALIGNMENT WITH MICHELIN "TRX" TIRES

VEHICLES: 308 GTBi and GTSi MODELS

SERVICE INFORMATION:

Before the geometry of the wheels can be accurately checked, the static height of the suspension must meet the specifications indicated on the drawing shown on the reverse side of this Service Bulletin.

In some cases, it will be necessary to load the vehicle in order to obtain the correct static height measurements. After adding this ballast weight, move the vehicle forward and backward approximately 8 feet to settle the suspension before checking the wheel alignment.

 $\underline{\underline{\text{NOTE}}}$: These specifications are for vehicles equipped with Michelin TRX tires only.

Description	Front	Rear
Rim	TR 165 x	30
Tire	TRX 220/55-	VR 390
Camber	0°0'	-1°15'
Toe-In*	0.7mm (.028")	GTBi 3.5mm (.138") GTSi 4.5mm (.177")
Caster	4°	·
King Pin	9°30'	
Pressure (Cold)	33 p.s.i.	33 p.s.i.

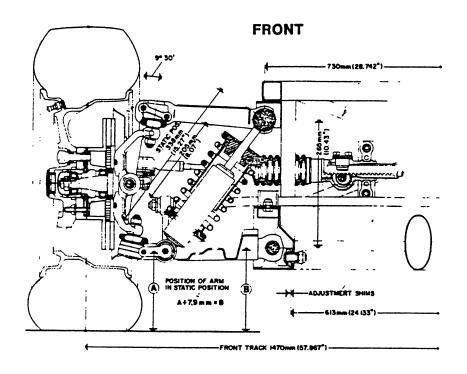
NOTE: Toe-in specification is the total for both wheels of the same axle. It must be split evenly between the two wheels involved.

OVER

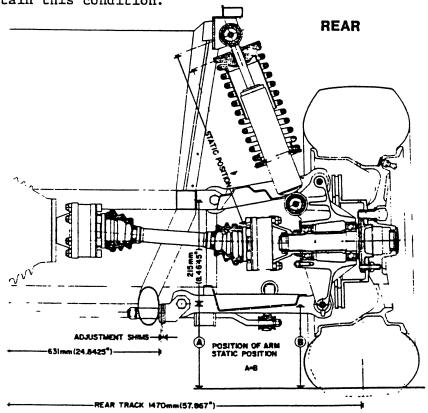
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SERVICE MANAGER	PARTS MANAGER	SERVICE WRITER	TECHNICAN			

STATIC HEIGHT SPECIFICATIONS 308 GTBi and 308 GTSi with Michelin TRX Tires



Height (B) must equal height (A) plus 7.9mm (.311") when measured from Level Ground to points on Front Control Arms indicated by arrows. Load vehicle if necessary, to obtain this condition.



Heights (A) and (B) measured from level ground to points on Rear Control Arms indicated by arrows, must be equal. Load vehicle, if necessary to obtain this condition.