



Technical Notes – No. 009

Make – ALFA ROMEO

Model – Giulia Sprint GTA

Applicable to Period F – Precision / CT8



Issue #2

Homologation 1395 Group T – Earliest specification applicable 1965

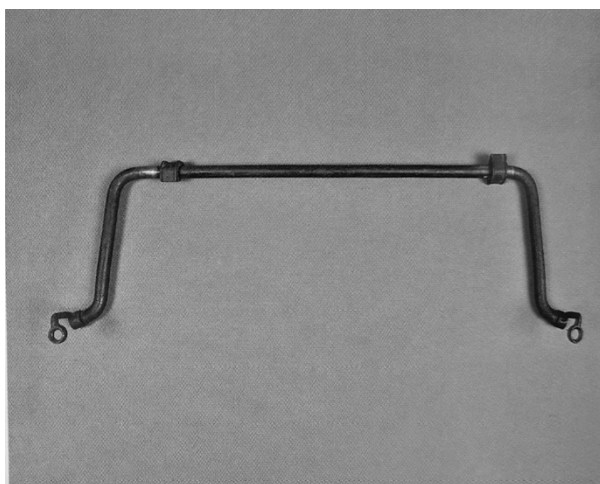
Pre-66 (F) specification only valid for pages 1 to 14 included.

Item		Appendix K	Restriction
1.	Wheelbase	2350mm	
2.	Front Track	1335mm	
3.	Rear Track	1295mm	
4.	Minimum Weight	760kg	
5.	Maximum Fuel Capacity	90 litres	
6.	Chassis	Monocoque	
7.	Brakes	FR. 266mm Solid discs 2-pot Dunlop 1 ^{7/8} " pistons 11mm disc thickness RE. 246mm Solid discs 1-pot Dunlop 7/16" piston 10mm disc thickness	Cooling ducts must be contained within the overall front perimeter of the car, under body/chassis type are forbidden. The use of guide and backplates are recommended.
8.	Suspension	FR. Lower wishbone, tie rod and upper link, separate coil spring and telescopic damper. The tie rod is considered not adjustable. Anti roll bar homologated non adjustable – See note 1 RE. Live axle, two trailing arms and trunnion reaction bar – See note 2	Anti-Roll Bar is not adjustable. Uniballs cannot be used on chassis or upright side, bushes only Double adjustable steel bodied dampers for 1965 specification, no gas dampers allowed.
9.	Bodywork	Steel monocoque Aluminium bonnet, doors and boot panels, Plexiglas windows.	Inner panel production reinforcements and hinges must be retained.
10.	Wheels & Tyres	14" Diameter FR. 6-6.5-7" RE. 6-6.5-7"	Tyre dimensions are not limited but you may be reminded that achieving the maximum track at any times during the Competition is mandatory.
11.	Dashboard	Production	
12.	Steering	Steering box	No rack and pinion
13.	Engine capacity	1570cc 78x82 Bore/Stroke	Maximum rebore as per Homologation/Appendix K.
14.	Ignition	Distributor/Breaker/Coil	Electronic Magic eye authorized.
15.	REV limitation	MSD 6AL (ref: MSD PN 6425 or 6420) mandatory. Set @8000RPM	
16.	Intake	2x 45 DCOE Webbers	No airbox allowed.
17.	Exhaust	As per Homologation	See note 3

18.	Clutch	Single plate / Mechanical	No concentric mechanism allowed
19.	Gearbox	5-speed Alfa Romeo Synchromesh Straight cut allowed Homologated ratios/alt.	No dog engagement allowed.
20.	Differential	Colotti T64/Disc LSD	

ADDITIONAL NOTES

***Note 1 – Anti Roll Bar
Homologated, period type.***



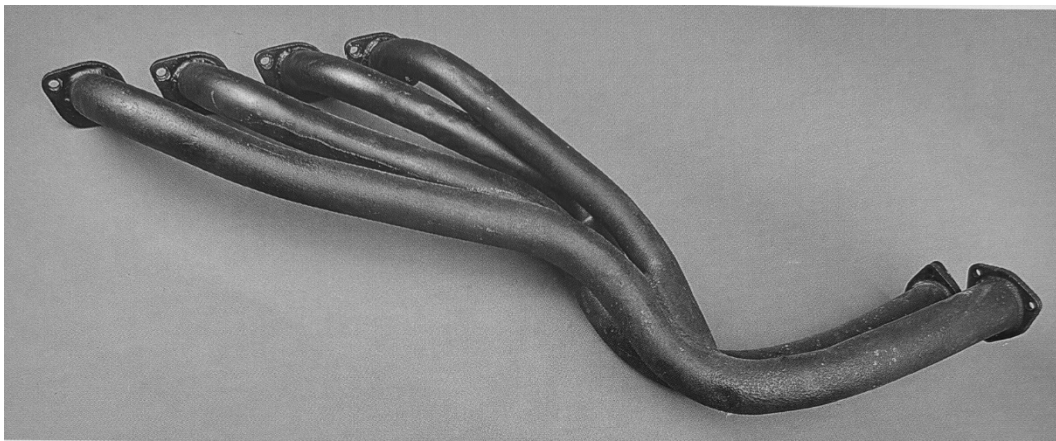
***Note 2 – Uniball trunnion reaction bar
Mount type to differential upper fixing.***



ADDITIONAL NOTES



Note 3 – Exhaust manifold
Inner diameter of exhaust manifold tube at flange 35x40.5mm



Exhaust manifold | Krümmer 105.16.01.071.00 / 105.16.01.072.00

