

The Giulietta Spider and its more powerful version, the Spider Veloce, designed by Pinin Farina shows the world the unmatched superiority of the Italian body stylist. As open car with highly aerodynamic line, it is the touring car for high speed travel.

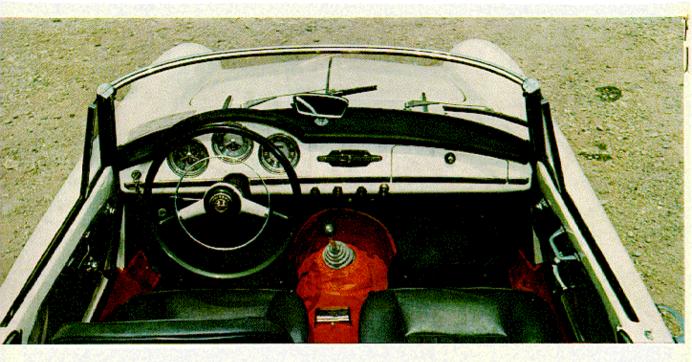
The bold front line, low grille, air intakes and large head ights and race. From the side, the horizontal profile increases the imwith asymetrical beams give this car the impression of power pression given by the lowered line of this excellent car. The doors allow easy entrance or exit for the driver as well as passenger. Chrome sticks prolongating the indicators on the side of the hood are a discreet prnament, symbolizing speed, the basic element of the Giulietta.

A well-dimensioned luggage room finds place in the aerodynamic back. At the rear, the braking, backing, and parking lights and reflectors are arranged in a functional and decorative design. The back fender, very simply designed, ends this line where every detail has been studied to create harmony of the car.

The Giulietta Spider is the best combination of pure lines and ingenious function.





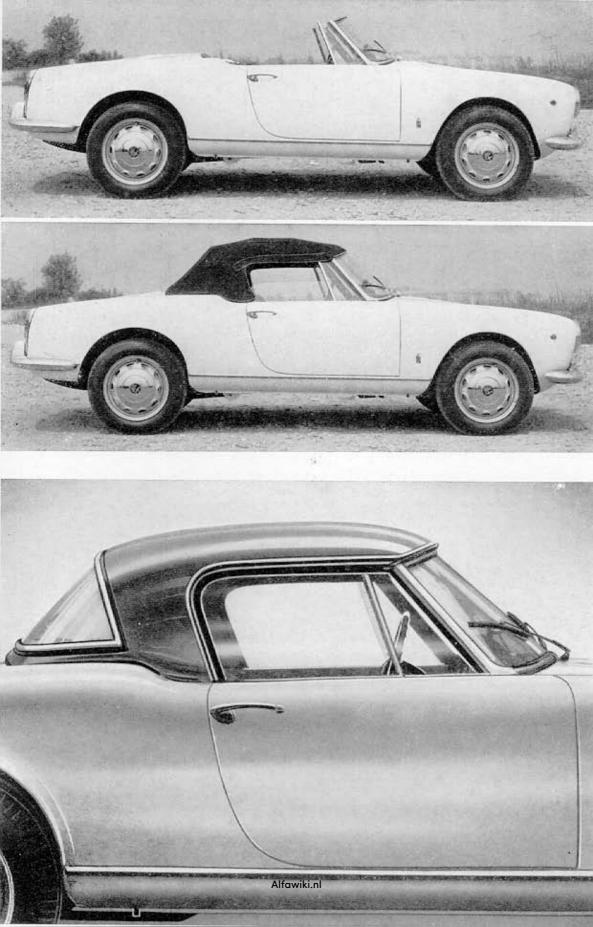


The interior arrangement of the Giulietta Spider is an appealing composition of sober elegance.

An upholstered shade protects the control panel against possible reflections. All control instruments are grouped on three dials which can be consulted at one glance.

In the center is the revolution indicator, essential to the performance of the car.

The gear stick on the floor directly on the gear box insures precise transmission. The roof of the Giulietta Spider and of the Spider Veloce, folds back behind the seats where space is provided for the spare tire. When closed, this car has the tightness of an all-weather convertible. For the winter season, the Giu-Alfawik spider can be transformed into a sleek-looking coupé by the adjunction of an optional plastic hard top.





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In both versions, the powerful engine, small dimensions and narrow steering radius give the Giulietta remarkable managerial ability on mountain roads. Due to the fully synchronized gear box, it is possible to down gear back into first and push to maximum power on the sharpest curves. The Giulietta Spider adapts itself to 40 % slopes while the Spider Veloce can attain 43 %. On straight roads, whether the surface is wet or dry and on wide curves the managerial ability of the Giulietta is really surprising. At the end of a curve, the wheel comes back rapidly. The precision of direct steering is exceptional; three turns of the steering wheel is enough for going from lock to lock. The soft but strong suspension gives the Giulietta a smooth drive.

The brakes are higly efficient and secure, with world famed instantanous action which allows the car to come to a stop even at high speed, due to both dimensions and excellent cooling. The braking action does not fade even after the most intensive use.

The heart of the excellent performance of the Giulietta Spider is the engine, rated at 80 HP (SAE 92) at 6300 r.p.m. The double barrel vertical Solex 35 APAI-G carburetor is fitted with an accelerating pump and with a hydraulic amortizer on the automatically controlled regulator. This provides regular carburetion. Most remarkable: this engine is perfectly silent. The engine of Giulietta Veloce has the same general characteristics as that of the Spider but is equipped with two horizontal double barrel carburetors - Weber 40 DCO 3, which gives it a rated power of 90 HP (SAE 104) at 6500 r.p.m.

Fitted with a twin over-head cramshaft at the head of the cylinders, the Giulietta engine is exceptionally strong and resistant, meeting the hardest requirements and guaranteeing the longest performance. The power output is constant at all engine speeds due to the perfect balance between carburetion and firing. The flexibility of the power supply allows the best use to be made of all ratios, at low or high speed. Also the coupling is extremely supple and does not need any higher than normal effort. Whether you choose a Spider or a Spider Veloce, you will enjoy driving the Giulietta. On the open road, or in town, summer or winter, to work or for pleasure, you will have a marvelous satisfaction, together with the feeling of pride and youth so much appreciated by the sophisticated driver.

Technical features

	spide	r			spider	vel.
Cylinders			n.	4		
Bore		100	mm.	74		
Stroke			mm.	75		
Cylinder capacity			ccm.	1290		
Power at 6300 r.p.m.	PS PS-SAE	80 92				7 2003 2003 2003 2003
Power at 6500 r.p.m.				4.7	PS PS-SAE	90 104
Wheel base	N.		88"	5/8		
Front track			50"	3/8		
Rear track	y y		50"			
Overall length		1	52"			
Overall width			52"	13/64	4	
Dry weight	lbs. 1	900)		lbs.	2000
Maximum speed	m.p.h.	100)	The May	m.p.h.	112
Tires	· .		155	× 15	4	
Number of seats				2		
Electrical system			Volt	12		
Tank capacity			1.	53		

Valve gear: inclined valves in the hemispherical cylinder head, cams acting directly on valve stems, springs cap oil cups, double overhead camshafts.

Clutch: single dry-plate.

Gear-box: 4 synchronized forward speeds and 1 reverse. Ball gear shift lever.

Differential: with hypoid bevel gears.

Front suspension: independent with transverse linkage, coil springs, stabilizing bar and telescopic hydraulic shock absorbers.

Rear suspension: rigid axle housing with upper triangular thrust rods and lower radius rods, coil springs, hydraulic and telescopic shock absorbers.

Steering: by worm and roller.

Brakes hydraulic, the front with two leading shoes; helical cooling fins on the drums.

The technical data are only nominal.

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