

alfa romeo specifications

DUETTO SPIDER
SPRINT GT VELOCE
GIULIA SUPER

Top speed	over 115 mph
Cylinders	4 in line
Bore	78 mm
Stroke	82 mm
Displacement	1570 cc
BHP at 6000 rpm	125 (SAE)
Torque	115 lb./ft. @ 3000 rpm
Wheelbase	7′ 5″
Front track	4' 3"
Rear track	4' 2"
Overall length	13' 11"
Overall width	5' 41/4"
Overall height	4' 23/4"
Dry weight	2064 lbs.
Number of seats Electrical	2
system	12 volts
Fuel capacity	12 gals.
Tires	155 x 15 premium
	radial-ply

Carburetors: two horizontal twin-choke carburetors.

Valve gear: V-overhead valves directly operated by twin overhead camshafts running on oil-bathed lifters.

Clutch: single dry-plate, with progressive engagement.

Gearbox: five forward speeds fully synchronized, and reverse. Floor-mounted gearshift lever.

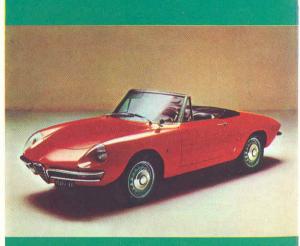
Rear axle: anchored to frame by two longitudinal torque arms and rubber bushings. Transverse anchorage by torque "T" with rubber bushings on frame and axle. Hypoid final drive.

Front suspension: independent, mounted on chassis by inclined transverse wishbones. Coil springs and telescopic hydraulic double-acting shock absorbers. Transverse anti-roll bar.

Rear suspension: coil springs and coaxially-mounted, doubleacting telescopic hydraulic shock absorbers.

Steering: re-circulating ball or worm-and-roller.

Brakes: disk brakes on all 4 wheels. Mechanical hand brake.



DUETTO SPIDER

Top speed	over 115 mph
Cylinders	4 in line
Bore	78 mm
Stroke	82 mm
Displacement	1570 cc
BHP at 6000 rpm	125 (SAE)
Torque	115 lb./ft. @ 3000 rpm
Wheelbase	7' 9"
Front track	4' 3"
Rear track	4' 2"
Overall length	13' 43/4"
Overall width	5' 2"
Overall height	4' 4"
Dry weight	2094 lbs.
Tires	155 x 15 premium radial-ply
Number of seats	4
Electrical	

12 volts

12 gals.

system

Tank capacity

Carburetors: two horizontal twin-choke carburetors. Valve gear: V-overhead valves directly operated by two overhead camshafts running on oil-bathed lifters. Clutch: single dry-plate, with progressive engagement. Gearbox: five synchromesh forward speeds and reverse. Floormounted gear shift lever. Rear axle: anchored to body structure by two longitudinal torque arms and rubber bushings. Transverse anchorage by torque "T" with rubber bushings on frame and axle. Hypoid final drive. Front suspension: independent, secured to frame by inclined transverse wishbones. Coil springs and telescopic, doubleacting hydraulic shock-absorbers. Transverse anti-roll bar. Rear suspension: coil springs and coaxially-mounted, telescopic double-acting hydraulic shock-absorbers.

SPRINT GT VELOCE

Brakes: disk brakes on all 4 wheels, with vacuum-operated

Steering: re-circulating ball or worm-and-roller.

servo assist. Mechanical hand brake.

Top speed	over 110 mph
Cylinders	4 in line
Bore	78 mm
Stroke	82 mm
Displacement	1570 cc
BHP at	
5500 rpm	112 (SAE)
Torque	110 ft./lb. @ 3000 rpm
Wheelbase	8′ 3″
Front track	4' 31/2"
Rear track	4' 2"
Overall length	13' 7"
Overall width	5' 11/2"
Overall height	4′ 8″
Dry weight	2200 lbs.
Tires	155 x 15 premium radial-ply
Number of	
seats	5
Electrical	2.5
system	12 volts

12 gals.

Fuel capacity

Carburetors: two horizontal twin-choke carburetors.

Valve gear: V-overhead valves directly operated by twin overhead camshafts running on oil-bathed lifters.

Clutch: single dry-plate, with progressive engagement.

Gearbox: five forward speeds fully synchronized, and reverse. Floor-mounted gearshift lever.

Rear axle: anchored to frame by two longitudinal torque arms and rubber bushings. Transverse anchorage by torque "T" with rubber bushings on frame and axle. Hypoid final drive.

Front suspension: independent, mounted on chassis by inclined transverse wishbones. Coil springs and telescopic hydraulic double-acting shock absorbers. Transverse anti-roll bar.

Rear suspension: coil springs and coaxially-mounted, doubleacting telescopic hydraulic shock absorbers.

Steering: re-circulating ball or worm-and-roller.

Brakes: disk brakes with vacuum-operated servo assist on all 4 wheels. Mechanical hand brake.



GIULIA SUPER





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