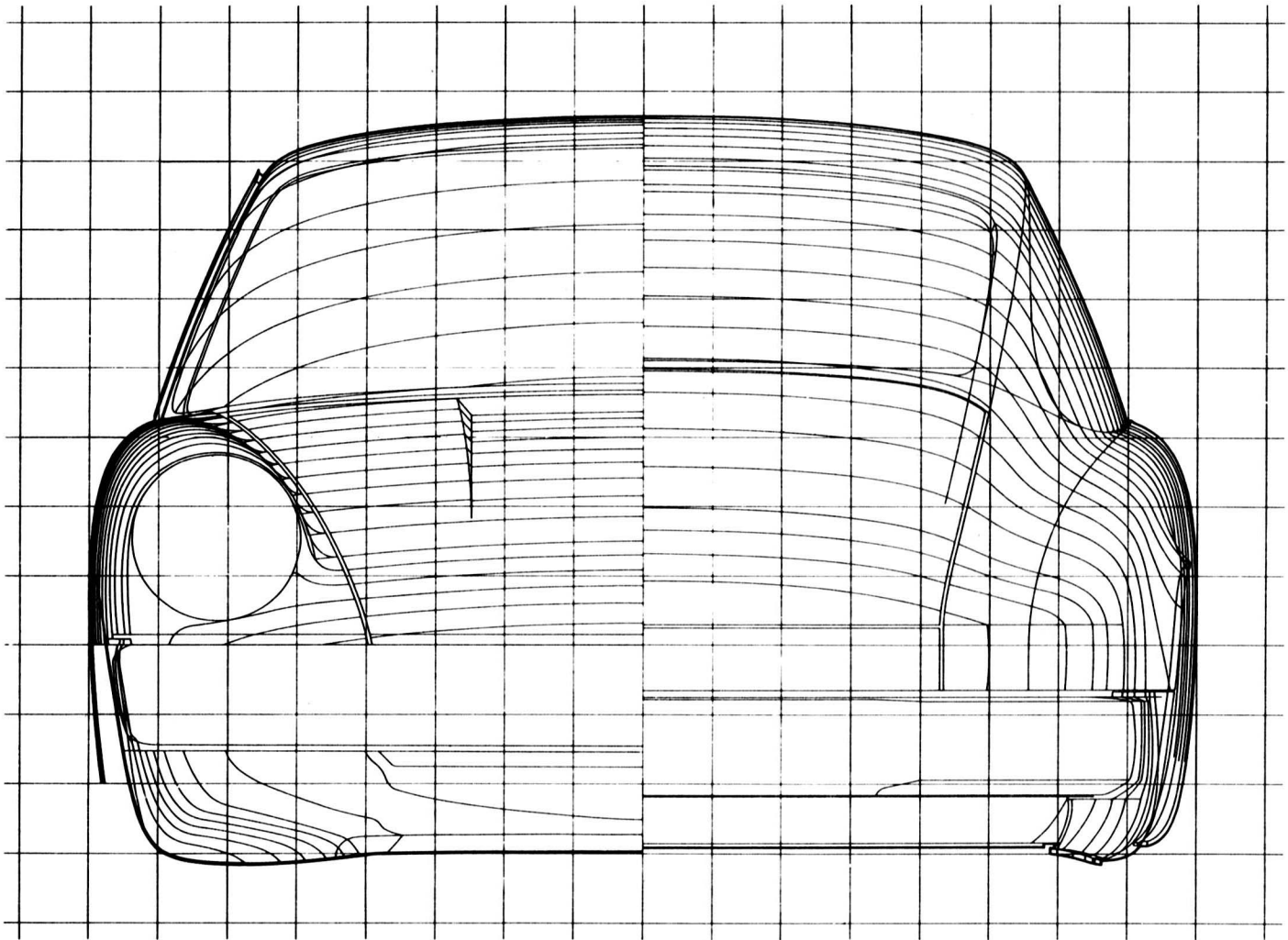


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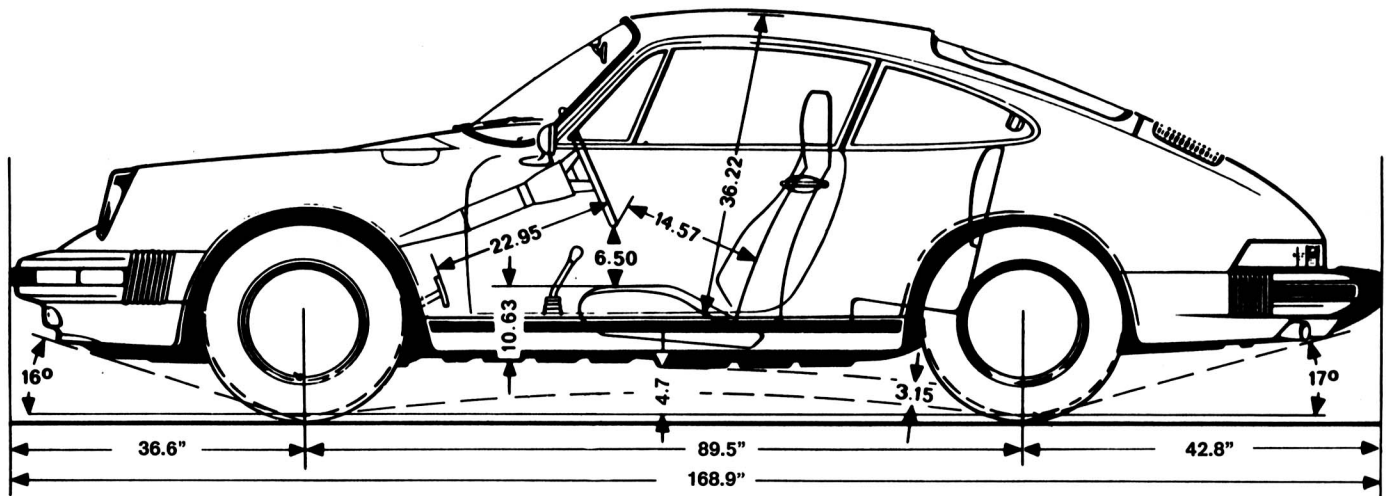
Engine	
Number of cylinders	6
Bore	3.74 in. (95 mm)
Stroke	2.77 in. (70.4 mm)
Displacement, effective	183.0 cu. in. (2994 cc)
Compression ratio	9.3:1
Engine output SAE net	172 hp (128 kW)
At engine speed RPM	5500
Max. torque – SAE net	175 ft. lbs. (237 Nm)
At engine speed RPM	4200
Fuel octane requirement	Lead-free only
Engine Design	
Layout	Air-cooled, four-cycle, horizontally opposed
Crankcase	Light alloy
Cylinders (individual)	Light alloy
Valve position in cylinder head	1 inlet, 1 exhaust; inverted V-pattern
Valve operation	Single overhead camshaft for each cylinder bank
Camshaft drive	By double chain
Crankshaft	Forged steel, 8 main bearings
Lubrication	Dry sump with separate oil tank, thermostatically controlled oil cooling, full flow oil filter
Fuel supply	Electric fuel pump
Mixture supply	Continuous Injection System
Electrical System	
Battery voltage V	12
Battery rating (Amp/h)	66
Generator	980 W alternator
Ignition	Breakerless capacitive discharge system
Transmission	
Clutch, mechanically assisted	Single dry plate
Manual gear box	Porsche Synchromesh
Number of speeds	5 forward, 1 reverse
Final drive	Spiral bevel, pinion and differential
Rear axle half shafts	Double constant velocity joints
Shift lever location	Floor-mounted shift control
Final drive ratio	31/8 \approx 3.875 : 1

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Chassis, Suspension	Self-supporting body shell, independent front suspension with wishbones and shock absorber struts
Front springs	Torsion bars
Rear suspension	Independent, semi-trailing arms
Rear springs	1 transverse torsion bar per wheel
Shock absorbers	Front and rear hydraulic double-acting shock absorbers
Stabilizers	Front and rear, 20/18 mm
Power-assisted brakes	With ventilated discs on all 4 wheels
Rims	6 J x 15 – front; 7 J x 15 – rear pressure-cast light alloy
Tires	185/70 VR 15 – front 215/60 VR 15 – rear
Steering	Rack and pinion
Capacities	
Engine oil	13.7 U.S. qts. (13 liters)
Gear box and final drive	3.2 U.S. qts. (3 liters)
Fuel tank	21.1 U.S. gal. (80 liters)
Windshield washer reservoir	2.2 U.S. gal. (8.5 liters)
Dimensions	
Wheelbase	89.5 in. (2272 mm)
Track, front	53.9 in. (1369 mm)
Track, rear	54.3 in. (1379 mm)
Length	168.9 in. (4291 mm)
Width	65.0 in. (1652 mm)
Height (unladen)	51.6 in. (1320 mm)
Ground clearance (laden)	4.7 in. (120 mm)
Turning circle diameter (curb to curb)	34.0 ft. (10.4 m)
Weights	
Unladen weight (DIN standard incl. fuel)	2756 lbs. (1250 kg)
Permissible gross weight	3219 lbs. (1460 kg)
Performance	
Top speed	139 mph (225 km/h)
Acceleration 0–60 mph (DIN unladen weight + 1/2 payload)	6.9 seconds
Specifications, standard equipment and options subject to change without notice.	

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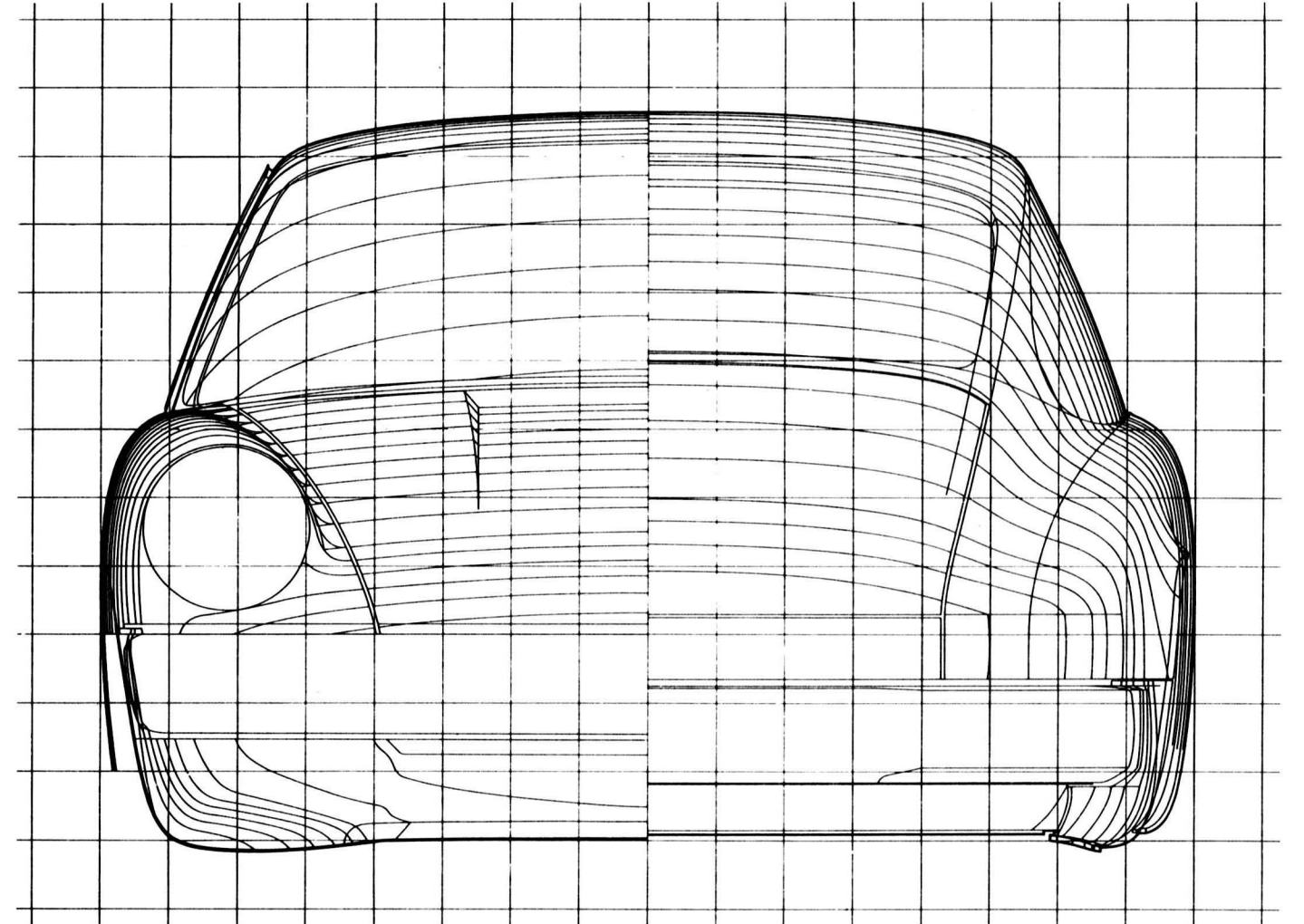
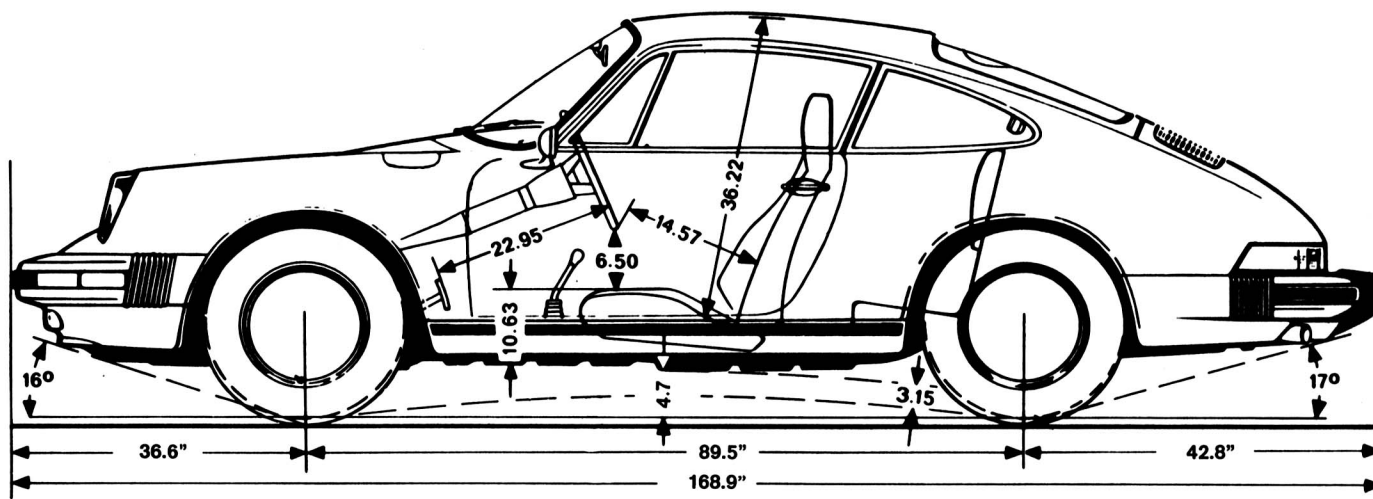


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