

FIAT 850

SPORT SPIDER



FIAT
THE BIGGEST SELLING CAR IN EUROPE



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This is the discovery car. Discovered not only by the young, but also the young at heart.

If you've never known a sports car, this is the one to know. It's a good partner. It gives you the control and confidence you want.

Or, if you are one who has driven all the others, you'll still discover new excitement and response.

Having discovered the Fiat 850 Sport Spider, you will discover that you can own it now. More than a discovery, you'll call its price a revelation. The Fiat 850 Sport Spider is the lowest priced true sport car there is.

This car obeys. Swiftly. Eagerly. Springing to attention to do your bidding instantly. Its 4-speed-forward, fully-synchromeshed transmission lets you accelerate to 60 mph as fast as you can shift, and yet pull away in fourth from 20 mph without bucking.

With positive worm helical gear steering, and combination front-wheel disc brakes and hydraulic rear drums, you command your Fiat 850 Sport Spider and it commands the road. All the road beneath belongs to you both.

Share in the excitement of finding Fiat. Discover, as more and more Americans are discovering, and as Europeans have known for a very long time, that Fiat is first.



Maximum safety is assured by the front-wheel disc brakes that are paired with self-centering drums on the rear wheels.

Also standard equipment on the 850 Sport Spider are the radial ply tires that put more tire surface on the road for greater traction and faster stopping.



The feeling is mutual. You fit these form-fitting contour bucket seats, and they fit you.

So important to your comfort too, the heating and ventilating systems of the 850 Sport Spider are unexcelled by any other car of comparable price.



The superlative performance of the 850 Sport Spider is proudly displayed on the handsome aluminum-brushed instrument panel. All of the dials, including the dash-mounted, standard-equipment electronic tachometer, are large and clear. The switches for the lights, turn signals, and windshield wipers are within easy reach.



This Symbol on every 850 Sport Spider says it was designed masterfully, for form and function, by one of the world's great sports car designers, Nuccio Bertone.



SPECIFICATIONS:

BODY FRAME—Unitized construction. Reinforced longitudinal stress members. Safety door locks. Push-button door latch. Rust-proofed. Two primer coats. Two coats of high-gloss acrylic paint. Wheel base 79". Front overhang 36", rear—33".

ENGINE—Rear mounted. Four water-cooled in-line cylinders. Cast iron block. Aluminum cylinder head. Overhead valves, twin-barrel carburetor. Three-bearing steel crankshaft. Displacement—903 cc. (55.10 cu. in.) Compression ratio—9.5 to 1. Bore and Stroke—2.559 x 2.677 in.

CLUTCH—Single dry plate with diaphragm pressure spring.

TRANSMISSION—Four speeds forward plus reverse. Synchromesh in all four gears. Floor-mounted stick shift.

OVERALL GEAR RATIOS—First 3.63, Second 2.05, Third 1.40, Fourth 0.96, Reverse 3.61.

DRIVE AXLE SHAFT—Two-piece with universal joints . . . direct engine takeoff.

FRONT SUSPENSION—Transverse-mounted leaf spring. Double-acting shock absorbers and stabilizer bar.

REAR SUSPENSION—Independent coil springs with double-acting shock absorbers and stabilizer bar.

STEERING—Worm and helical gear. The collapsible steering column (with locking anti-theft device) has 3 sections with 2 flexible joints. Linkage joints are lifetime lubricated. Turns in 31'-6" diameter.

BRAKES—Front: large-diameter, hydraulically operated floating caliper disc brakes. Rear: drums with expanding, self-centering shoes and automatic clearance take-up. Mechanical parking brake on rear.

WHEELS AND TIRES—Self-ventilating steel disc wheels. 155 SR x 13 in. or 150 SR x 13 in. radial ply tires.

ELECTRICAL—12 volt system. 770-watt alternator, 50 Amp/hr. battery.

INSTRUMENTATION—Speedometer with trip recording odometer, turn signal, high/low beam indicator. Electronic tachometer. Charging indicator light. Oil pressure, water temperature and fuel gauge with reserve supply indicator. Windshield wiper switch, outer marker master light switch, panel light switch. Instruments and switches are set in a handsome brushed aluminum panel.

VENTILATION AND HEATING SYSTEM—Provides windshield demisting and defrosting. Single spray nozzle and synchronous wiper operation. Air intakes on hood. Hot water heater. 2-speed heater fan control on dash.

FUEL TANK—7.4 gal.

EXTERIOR DIMENSIONS AND WEIGHT—Overall length—12'-4", Overall width—59", Overall height—48", Wheelbase—79", Curb weight—1,650 lbs., Road Clearance—5.3"

FIAT-ROOSEVELT MOTORS, INC.

The contents in this folder are given as general information and are not binding. Fiat reserves the right to effect at any time without prior notice, those alterations to parts, fittings and accessory equipment which they may deem necessary for any reason whatsoever.



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