

scan: www.auto-pub.net



scan: www.auto-pub.net

scan: www.auto-pub.net



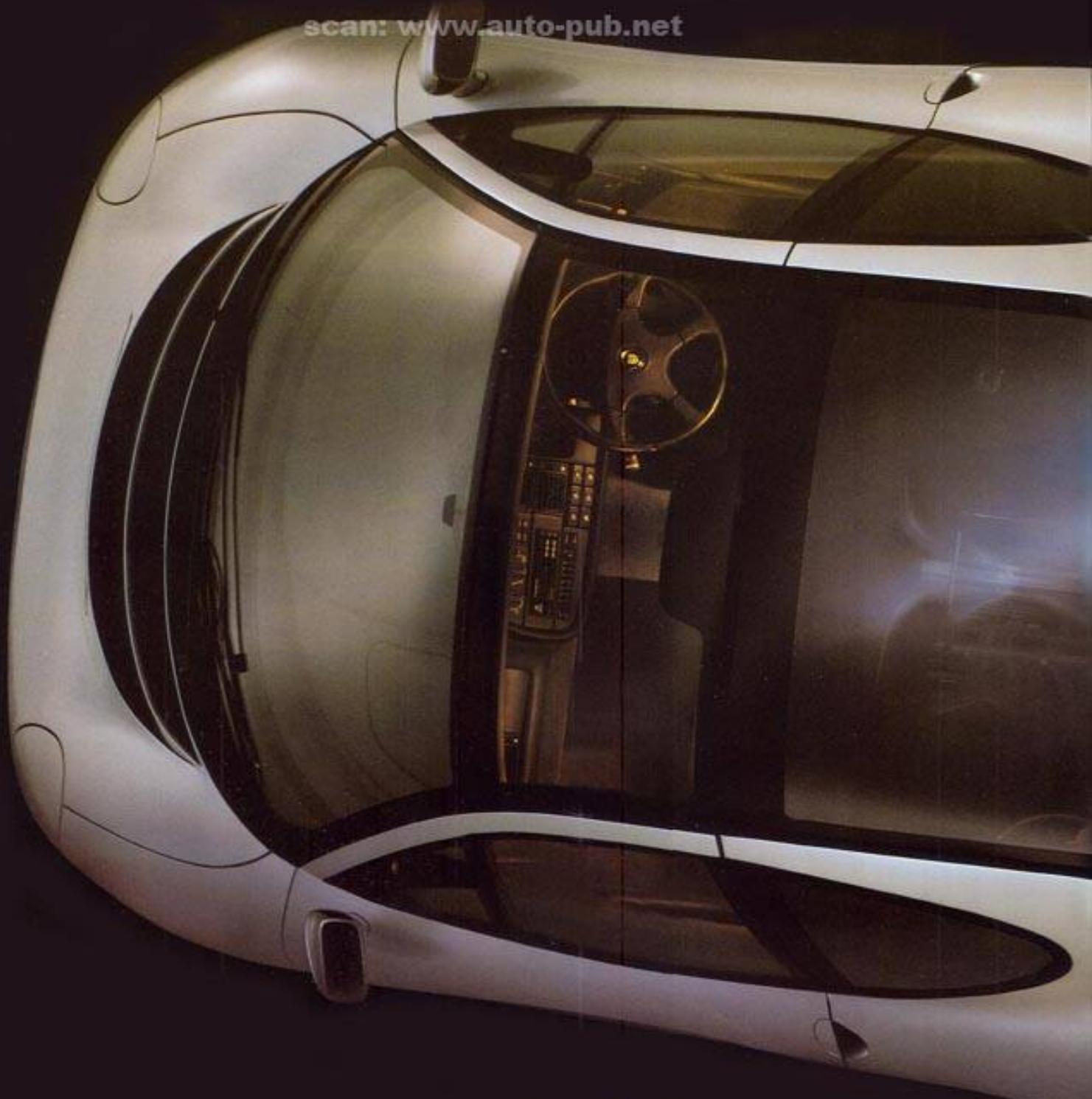
scan: www.auto-pub.net

scan: www.auto-pub.net



scan: www.auto-pub.net

scan: www.auto-pub.net



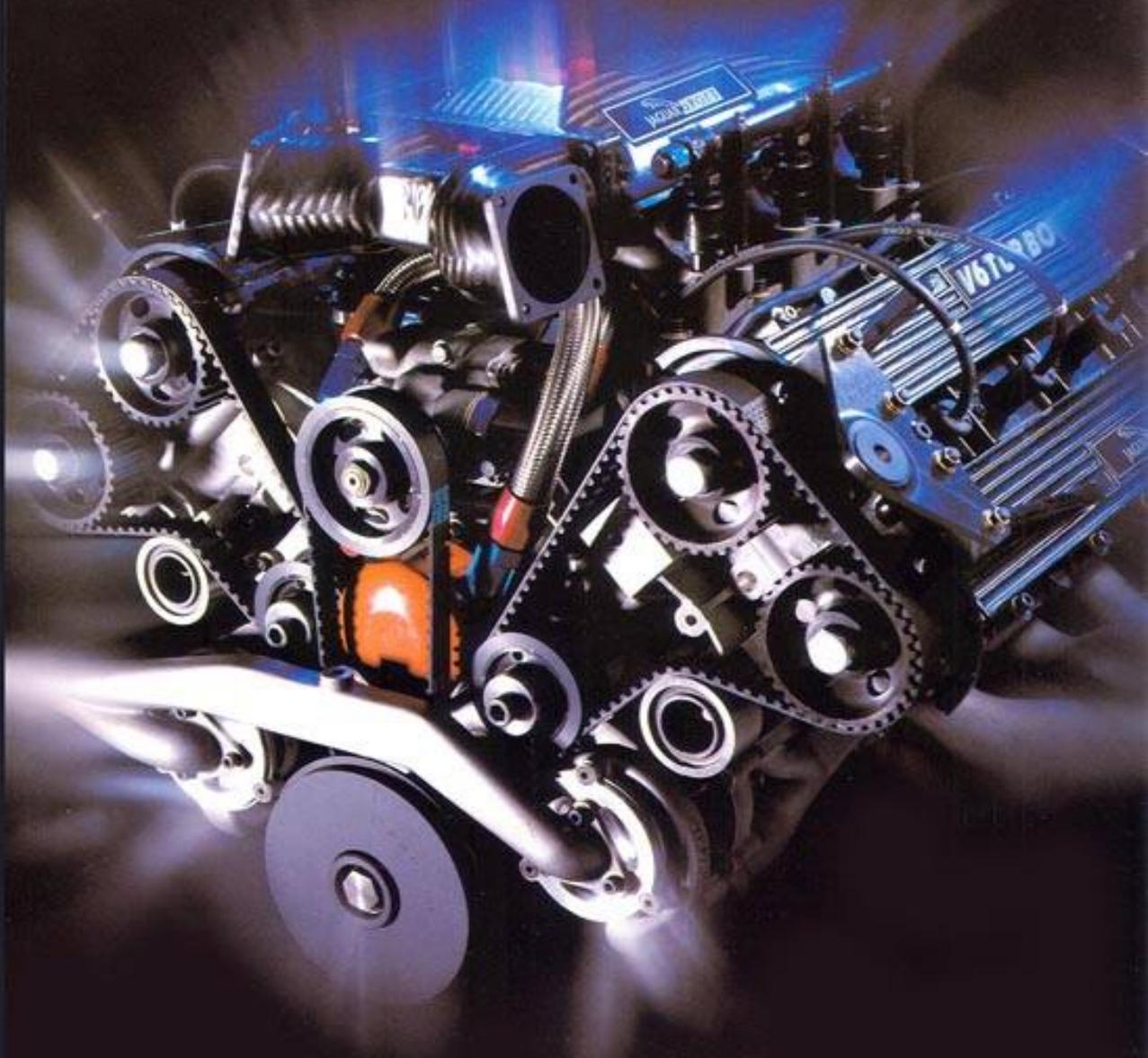
scan: www.auto-pub.net



scan: www.auto-pub.net

scan: www.auto-pub.net

scan: www.auto-pub.net



scan: www.auto-pub.net

XJ220 Specification

CONSTRUCTION

Bonded and riveted lightweight aerospace aluminium/aluminium honeycomb body/chassis structure. Aluminium body panels.

Jaguar Group C race-derived aerodynamics, including front and rear aerofoils and underbody venturi for optimum downforce.

ENGINE

Pure developed Jaguar 3.5 litre twin turbo V6, 24 valve, four cam, aluminium alloy cylinder block and heads, steel crankshaft and connecting rods. Twin water cooled turbo chargers. Twin air to air intercoolers. Dry sump lubrication. Catalyst equipped.

Displacement 3498cc

Bore and stroke 94 x 84mm

Max power DIN (kW) 500.5hp (373) at 6500 rev/min

Max torque DIN (Nm) 472 lbf (640) at 5000 rev/min

FUEL SYSTEM

Multi-point sequential fuel injection with double injectors and electronic engine management.

Fuel load carried close to fore/aft centre of gravity – optimises handling balance with reducing fuel load.

DRIVELINE

Pearl wheel drive with transaxle incorporating 5 speed synchronised gearbox, spiral bevel final drive and limited slip viscous coupling differential. Twin plate B16 lug drive AP Racing clutch.

RATIOS

1st 5.00:1

2nd 1.95:1

3rd 1.46:1

4th 1.35:1

5th 0.99:1

AXLE RATIO

2.88:1

BRAKING SYSTEM

Power assisted ventilated outboard discs with radial mounted four pot aluminium alloy callipers front and rear.

Dims. Front 550mm (diameter) x 32mm

Rear 504mm (diameter) x 32mm

STEERING

Manual rack and pinion

SUSPENSION

Group C race derived double unequal length wishbones, C/C machined from aerospace wrought aluminium alloy. Inboard concentric coil spring dampers.

Pearl toe-control links and front and rear anti-roll bars.

WHEELS

9" x 17" (diameter) front; 14" x 18" (diameter) rear. Centre lock aluminium.

TYRES

245/40 x 17" front 545/55 x 18" rear 210 radials radial ply ultra low profile.

AERODYNAMICS

Drag Cd 0.32

Downforce Cd >0.25

DIMENSIONS (mm/mm)

Overall length	4860/198
Overall width	2000/9
Height	1130/45
Wheelbase	2640/104
Weight	1350kg

PERFORMANCE

Max Speed	Over 200 mph
0-60mph	4.0 secs
0-100mph	8.0 secs

STANDARD EQUIPMENT

EXTERIOR FEATURES

Laminated windscreen
Green tinted flush glass all round
Electrically operated and heated door mirrors
Concealed headlamps with hinged covers
Central door locking
Two speed wipers and intermittent, thick windscreen wipers and washers

INTERIOR FEATURES

Fully adjustable competition-style BPA seats with head restraints
Monaco race-style steering wheel with leather aromatic grip
Leather trimmed seats, Recaro, instrument binnacle and glove box, door casings and pockets, centre tunnel saddle, and storage compartment
Hegnerair conditioning system with 3 speed fan and face level vents
Roof console with interior and map reading lights

INSTRUMENTATION

Primary:
Tachometer
Speedometer
Integral odometer with trip
Oil pressure gauge
Oil temperature gauge
Water temperature gauge
Voltmeter
Secondary:
Clock
Fuel level
Fuel pressure
Turbo boost

SWITCH GEAR

Headlights	Steering column mounted finger tip operation
Parking lights	Steering column mounted finger tip operation
Wipers/washers	Steering column mounted finger tip operation
Indicators	Steering column mounted finger tip operation
Headlamp flash	Steering column mounted finger tip operation
Ignition key/lock/start	
Hazard warning	
Interior and map lights	
Heater/Air conditioning	
Electric windows	

For further information:

In the United Kingdom please contact any official Jaguar dealer.

Outside the United Kingdom please contact the official Jaguar Importer in the country concerned.

Important Notice

JaguarSport Limited and any associated companies involved in the development, production and sale of XJ220 are constantly seeking ways to improve the specification, design and production of this vehicle and alterations will take place continually. Whilst every effort is made to produce up to date literature, this information should not be regarded as an infallible guide to its current specification, nor does it constitute an offer for the sale of any particular vehicle.

Distributors and dealers are not agents of JaguarSport Limited and any associated companies have absolutely no authority to bind JaguarSport Limited by any express or implied undertaking or representation.

JaguarSport Limited

Wykham Mill

Blowham Road

Banbury

OX16 9UK

Telephone: 0295 252652

Fax: 0295 252643

Designed & Produced by Warwick, Coventry, England
Reproduction by Quatech Photo Litho, Stockport, Cheshire.
Printed in England by H.A. Smith & Son Ltd, Coventry,
England

Jaguar XJ220

Originally unveiled at the 1988 Birmingham International Motor Show, XJ220 is heir to a succession of legendary racing and performance sports cars which have proudly upheld the traditions and reputation of the Jaguar marque on the roads and racetracks of the world.

Conceived as a highly exclusive development of a Group B race car modified for road use, XJ220 incorporates the very latest technology from Jaguar's World Sports Prototype Racing programme thereby translating an outstanding concept into a true road-going supercar.

XJ220 maintains Jaguar's heritage by echoing the styling traditions and philosophy of the earlier Sir William Lyons and Malcolm Sayer designs, yet has the contemporary lines now expected from the world's finest styling studios.

The race developed Jaguar 3.5 litre twin turbocharged V6 engine developing 500bhp (373kw) offers true 200+ mph capability – unquestionably the fastest road going Jaguar ever produced – while the fully trimmed, hand crafted interior provides all necessary equipment for practical road use in true Jaguar style.

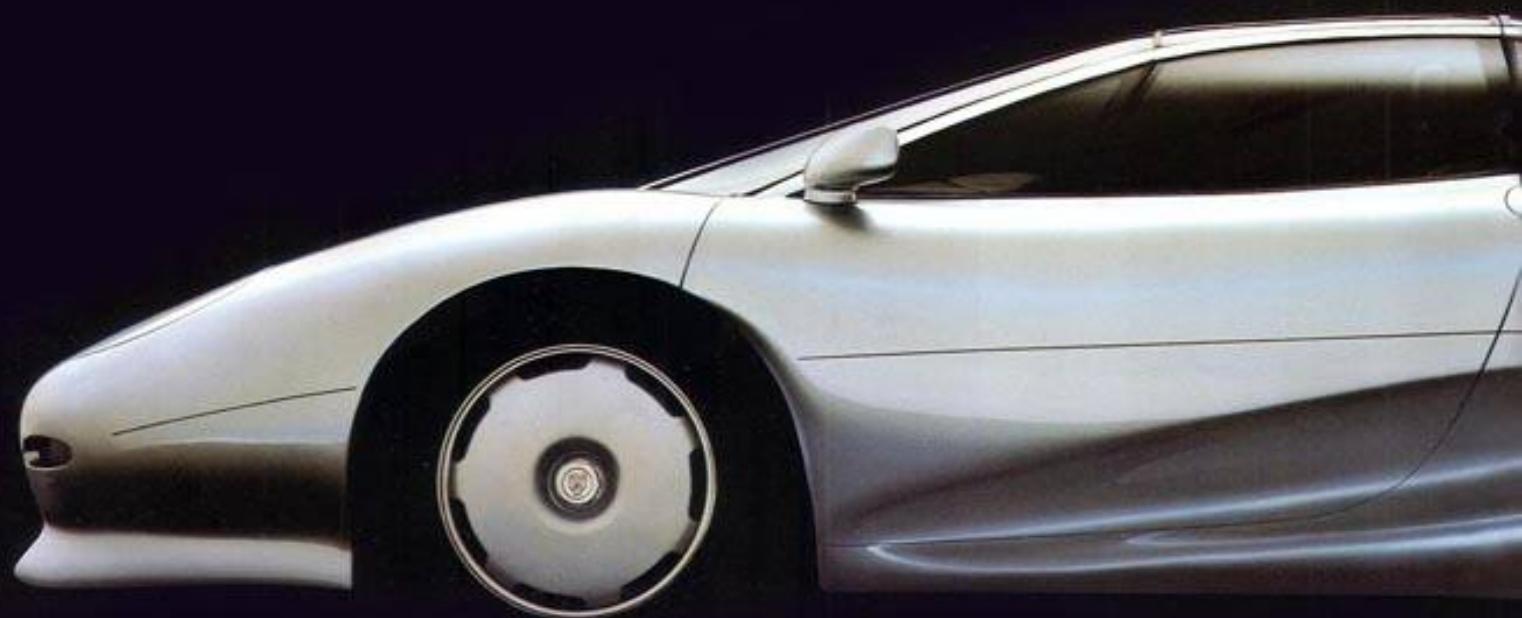
A maximum of 350 pre-allocated individually numbered new vehicles are to be produced, as a landmark in the history of the development of Jaguar Cars Ltd.

scan: www.auto-pub.net



scan: www.auto-pub.net

scan: www.auto-pub.net



scan: www.auto-pub.net

A side-profile photograph of a white sports car, likely a Lotus Esprit, against a solid black background. The car's sleek lines and distinctive circular rear light cluster are visible. To the right of the car, a vertical column of large, stylized, semi-transparent letters spelling "RUF" is partially visible.

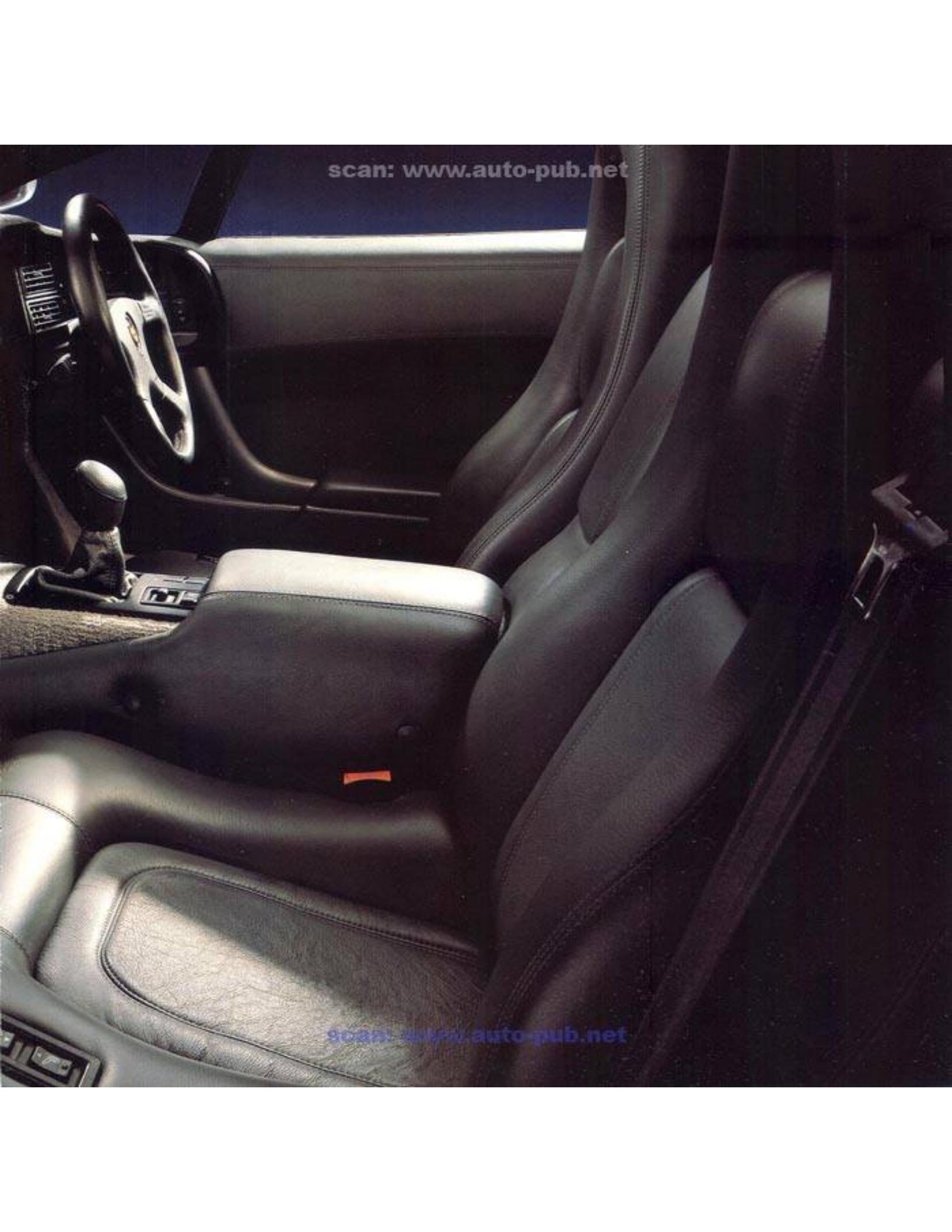
scan: www.auto-pub.net

scan: www.auto-pub.net



scan: www.auto-pub.net

scan: www.auto-pub.net



scan: www.auto-pub.net

scan: www.auto-pub.net

scan: www.auto-pub.net



scan: www.auto-pub.net



scan: www.auto-pub.net

scan: www.auto-pub.net