Paimler

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JAGUAR 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 . Race developed Jaguar 3.5 Litre twin-turbo V6 24

valve, four cam.

Aluminium alloy cylinder block and heads.

Steel crankshaft and con-rods.

Multipoint sequential fuel injection with double

injectors & electronic engine management.

Twin water cooled turbo-chargers.

Twin air to air intercoolers.

Dry sump lubrication

Driveline . Rear-wheel-drive with transaxle incorporating five speed synchromesh gearbox, spiral bevel final drive and limited slip viscous coupling

differential.

Twin plate 8 1/2" lug drive AP Racing clutch.

Suspension

& Steering. Group C race-derived double unequal length wishbones CNC machined from aerospace wrought aluminium alloy. Inboard concentric coil spring dampers. Rear toe-control links and front and

rear anti-roll bars.

Manual rack and pinion steering.

Brakes . Power assisted ventilated outboard discs with

radial mounted four-pot aluminium alloy calipers,

front and rear.

Wheels . 9" x 17" (dia) front, and 14" x 18" (dia) rear,

centre lock aluminium.

Tyres . $245/40 \times 17$ " front and $345/35 \times 18$ " rear, ZR

radial ply ultra low profile.

Exterior

Concealed headlamps with hinged covers.

Features . Laminated windscreen.

. Green tinted flush glass all round.

Electrically operated and heated door mirrors.

Central door locking.

Two speed/intermittent/flick windscreen wipers

and washers.

Interior

Fully adjustable competition style BFA seats with head restraints.

Momo race-style steering wheel with leather

anatomic grip.

Leather trimmed seats; facia, instrument binnacle and glove box; door casings and pockets; centre

tunnel saddle and storage compartment.

Primary instruments - tachometer and speedometer/odometer/trip; oil pressure, oil and water temperatures and voltmeter.

Secondary instruments - clock, fuel

level/pressure & turbo-boost.

. Heating/air conditioning system with 3 speed fan

and face level vents.

. Roof console with interior and map reading

lights.

Steering column switches for headlights, parking lights, wipers and washers; indicators, headlamp

flash and key ignition/lock/start.

Supplementary switches for hazard flashers, interior and map lights, electric windows & door mirrors, heater/air conditioning.

<u>Dimensions</u> (mm/ins)		Engine	
Overall length Overall width Height	4860/191 2000/79 1150/45	Displacement Bore & Stroke Max Power	3498 cc 94 x 84 mm 500 DIN (373kW) at 6500 RPM
Wheelbase Weight	2640/104 1350 kgs	Max Torque	472 lbft (640Nm) at 5000 RPM
Aerodynamics		Performance	
Drag Cd Downforce Cz	0.32 -0.25	0-60 mph 0-100 mph Max speed over	4.0 secs 8.0 secs 200 mph