



Camargue



SPECIFICATION

Rolls-Royce Camargue®

Four seat, 2 door saloon of stressed steel integral construction. Boot lid, doors and bonnet of aluminium alloy. Wrap around energy absorbing bumpers with hard polyurethane inserts. Individual fully reclining front seats electrically adjustable for height, tilt and forward/rearward movement, with backrest manually adjustable and released electrically for rear seat access. Upholstery in English hide. Adjustable front seat head restraints. Deep pile wool carpet, cloth headlining. Walnut veneer fascia and garnish rails. Extensive application of energy absorbing material to fascia, doors and backs of front seats. Mirror on drivers door adjustable from the drivers seat. Front and rear inertia reel seat belts. Headrests to front and rear seats. Instruments: electronic speedometer, electric clock, ambient air temperature gauge, ammeter, and fuel gauge with built-in sump oil level indicator. Warning lamps for low pressure in hydraulic systems, low hydraulic fluid level, stop lamp bulb failure, engine overheat, low washer fluid, low coolant, low fuel level, seat belt reminder, icing conditions, parking brake, oil pressure, ignition. Automatic speed control system (electronic), controlled from switch on gear range selector lever.

Engine

6750cc (412 cu in) 90° V8 cylinders with overhead valves and hydraulic tappets. Bore 104.1mm (4.1in), stroke 99.1mm (3.9in).

Compression ratio 7.3:1. High silicon content aluminium alloy cylinder heads. Hardened steel crankshaft runs in five main bearings. Full flow oil filter canister. Cooling system pressurised to 1.05kg/sq cm (15lb/sq. in). Water pump mounted 7 blade fan with electric booster fan forward of radiator. Electronic ignition. Twin exhaust system with stainless steel silencers and catalytic converters. Air injection system and exhaust gas recirculation.

Fuel system

Two SU HIF7 carburettors with automatic mixture enrichment. Pierburg fuel pump. Fuel evaporative loss system. 28 US gallons (107 litre) fuel tank, positioned to prevent rupturing or loss of fuel, in an accident.

Transmission

Three speed automatic transmission with torque converter. Electric gear range selector. Single piece propeller shaft. Hypoid bevel final drive. Overall ratios: 1st 7.70:1, 2nd 4.62:1, 3rd 3.08:1, reverse 6.16:1. Top gear speed at 1000 rpm: 42km/h (26.2mph).

Suspension

Front: independent by lower wishbone, stabilised upper lever, coil springs and telescopic dampers. Anti-roll bar. Rear: independent by trailing arms, coil springs and telescopic dampers. Anti-roll bar. Automatic ride height control.

Steering

Power assisted rack and pinion. Overall ratio: 17.5:1. Turns lock-to-lock: 3.2. Turning circle kerb-to-kerb: 12.2m (40.0ft). 38.6cm (15.2in) diameter steering wheel with swash collapse.

Wheels and tyres

38cm (15in) diameter steel disc wheels, five handed studs per wheel. HR70 HR15 or 235/70 HR15 low profile radial ply tyres.

Brakes

28cm (11in) diameter discs (ventilated at front) on all four wheels. Two separate hydraulic circuits pressurised by engine driven pumps to 175.8kg/sq cm (2500lb/sq in). Mechanical foot operated parking brake.

Air conditioning system

Rolls-Royce Motors automatic air conditioning with separate temperature control for upper and lower systems. Swivelling ventilators and central air outlet on fascia. Stale air extraction via luggage boot to atmosphere. System automatically controls rear window demister.

Electrical equipment

12v negative earth fully fused. 75 amp alternator, 68amp/hr battery. Pre-engaged starter motor. Two 37watt sealed beam main headlamps and two 50/37 watt sealed beam dip headlamps with safety circuit to give dip if main beam fails. Hazard warning system.

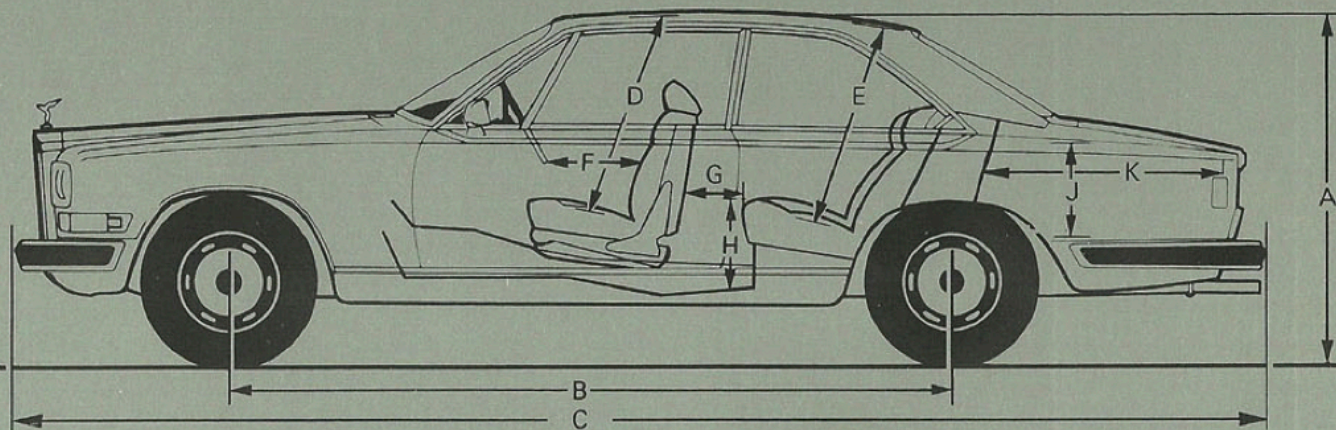
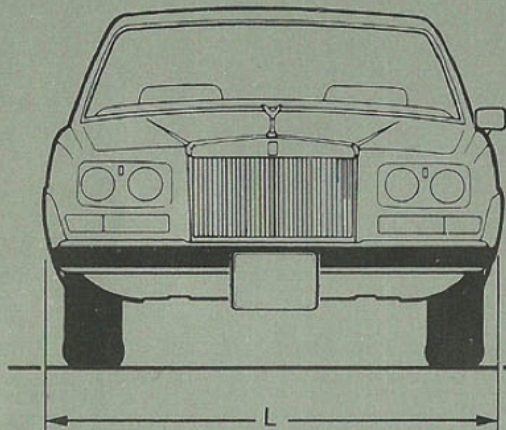
Cornering lamps. Parking lamps and front direction indicators in combined unit in nose of front wings, combined parking and stop lamps at rear, door edge and armrest lamps, single reversing lamp. Windscreen washers, with wash-wipe system, two speed and delay wipers. Electrical operation of gear selection, front seat adjustment, windows, centralised door and boot locking system, radio aerial, petrol filler flap. Interior courtesy lamps with 7 second delay. Anti-theft provision incorporated in switchbox.

Audio equipment

AM/FM stereo radio, stereophonic tape playing equipment, four speakers with front-rear balance control.

Dimensions

	cm	in		cm	in
A	148	58.2	G	34	13.5
B	305	120.1	H	35	14
C	524	206.25	J	39	15.5
D	91	36	K	86	34
E	88	34.5	L	192	75.5
F	39	15.5			
Overall seat widths				142	56
Interior width				150	59
Boot width				149	58.5



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