

NEW FROM

*Alf
Moseley
Continental*

THE



MARCOPOLO

EXPLORER II



BUILT ON

DENNIS

Javelin

... **DISCOVER**





Style-

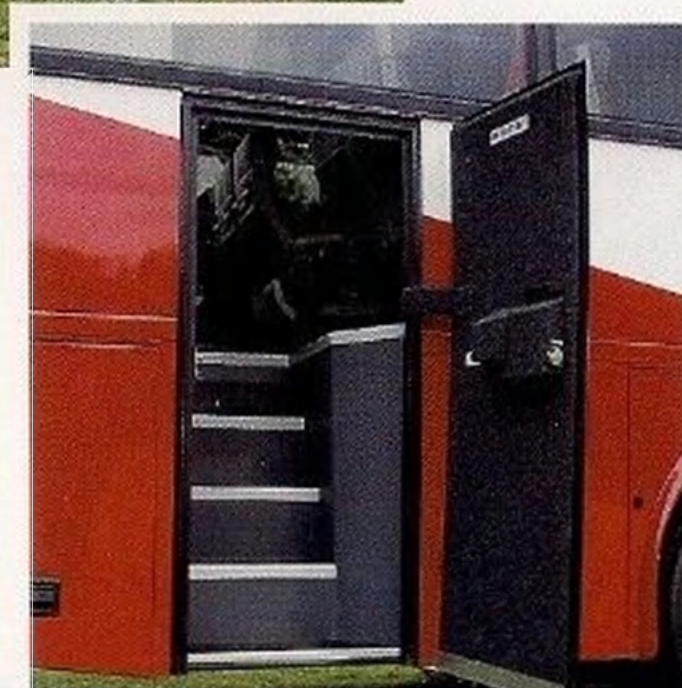
Utilising the very latest state-of-the-art techniques and years of experience the MARCOPOLO EXPLORER II has been designed to give high levels of operating cost efficiency while reducing maintenance costs to the minimum.

Materials and finishes throughout are durable and long lasting.



Economy-

The tried and tested Cummins power unit adds real fuel efficiency to the reduced drag of the clean external profile.



EXTRA ON-THE-ROAD SECURITY Dennis EuroCare Plus: (Chassis only)

EuroCare Plus is provided free for the first 12 months of vehicle operation, and is renewable thereafter.

Dennis Service Support means that your passengers can be properly looked after and taken on to their destination with the minimum delay, and that your vehicle is backed up by continuing service.

EuroCare: (Chassis only)

Supports *all* Dennis coach operators by providing immediate access to pan-European facilities for roadside assistance, vehicle recovery, workshop repairs and obtaining spare parts. Dennis will act as guarantor for the cost of the roadside repair, so there's no waiting for credit authorisation, and you're back under way as quickly as possible.



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MARCOPOLO EXPLORER II

STANDARD U.K. SPECIFICATION

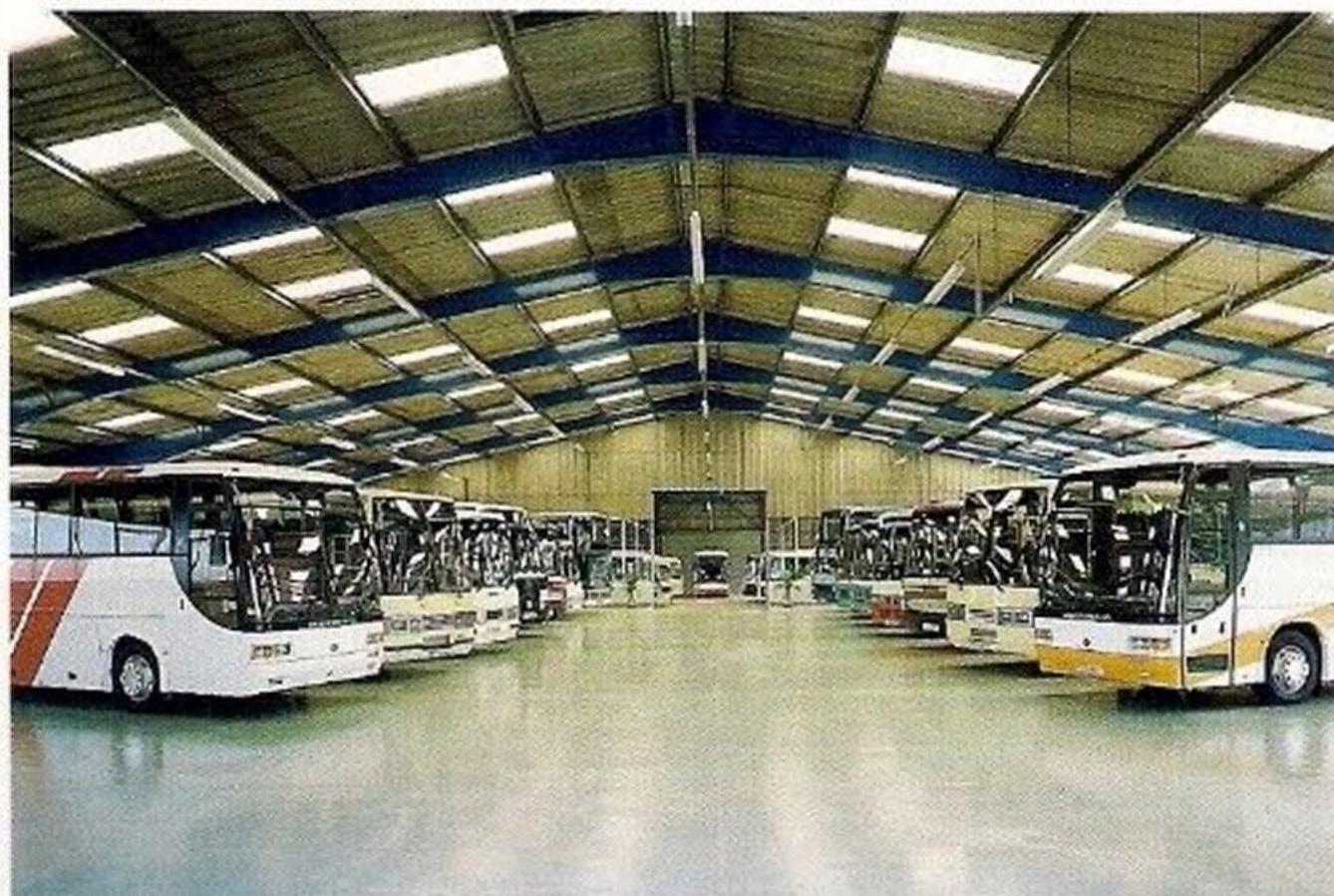
- **Chassis:**
Dennis Javelin 245 12m Coach Chassis.
- **Engine:**
Cummins C8.3 Euro 2, six cylinder turbocharged and aftercooled diesel.
Power: 180 kw.
Torque: 1025 Nm at 1400 rpm.
Bore & Stroke: 114mm x 135mm.
Capacity: 8.3 litres.
- **Gearbox:**
ZF S6.85 Synchromesh 6 speed manual.
- **Axles:**
Front: GKN S63.
Rear: Eaton 18100.
- **Braking System:**
Full air with separate system for each axle.
Anti-locking braking system - Category 1.
Exhaust brake.
- **Clutch:**
Hydraulic operation, servo assisted.
- **Cooling system:**
Radiator: Side mounted with separate coolant header tank.
Fan: Hydraulically driven, thermostatically controlled.
- **Electrical Equipment:**
Batteries: Four 6 volt, 200 amp/hour.
Alternator: 120 amp.
- **Fuel Capacity:** 360 litres (80 gallons).
- **Instrumentation:**
Gauges: Air pressure, coolant temperature, fuel level and tachograph.
Warning lights: ABS, air pressure, battery charging, brake pad wear, coolant level low, coolant temperature high, direction indicators, ferry lift, fog lamp front, fog lamp rear, handbrake, kneeling, main beam, master stop and oil pressure.
Warning buzzers: Air pressure low, coolant level low and coolant temperature high.
- **Steering:**
ZF 8095 integral power steering.
- **Suspension:**
Full air suspension.
Front: Two 254mm (10") diameter air bags and two double acting dampers.
Rear: 'H' frame located by two twin leaf parabolic springs.
Four 254mm (10") diameter air bags.
Features: Ferry lift and kneeling facility.
- **Wheels and Tyres:**
Tyres: 275/80 R 22.5"
Wheels: 7.5" x 22.5"
- **Low driver position**
(150mm lower than standard position)
- **Coachwork:**
Marcopolo Explorer II 12m Coach Body.
- **Structure:**
 - Jig assembled all metal framing, anti-corrosion treated externally. Structural tubes below waist treated internally with 'TECTYL'.
 - One piece side panels in 1mm stretched steel from windows to lower waist.
 - Valance panels and locker doors in aluminium.
 - Roof panelled in one piece G.R.P.
 - Front and rear styling panels in G.R.P.
 - Two bronze tinted, silk screen glass type, lift up roof ventilators.
 - Hinged wheel arch panels in G.R.P.
 - Insulation to roof cavities and body sides.
- **Glazing:**
 - One piece laminated front screen.
 - Double glazed, bronze tinted side windows, direct glazed.
 - Choice of rear window or solid back (if advised prior to build).
 - Double sliding bronze tinted drivers signal window in toughened glass.
 - Single sliding bronze tinted toll window in entrance door in toughened glass.
- **Interior:**
 - 57 fixed or 53 luxury passenger seats with reclining backrests trimmed in Holdsworth moquette. Plus courier seat.
 - ISRI 8008 drivers seat, weight adjustable, and trimmed in moquette to match passenger seats.
 - All passenger seats fitted in floor channel/waist rail fully adjustable backwards or forwards.
 - Gangway and area under seats covered in durable easy clean grey Taraflex.
 - Carpet to centre gangway and all steps.
 - Side casings trimmed with cord.
 - Centre roof and parcel racks trimmed in moquette.
 - Full length parcel racks, incorporating individual reading lamps, hostess call buttons and forced air ventilation outlets.
 - Full draw pleated curtains to side windows.
 - First aid kit and fire extinguisher.
 - Two licence holders.
 - Nearside and offside sun visors to front windsreen.
 - Drivers private locker.
 - Blaupunkt SQROI Radio Cassette and BCA 48 control amplifier, pedestal and courier microphones with speakers to parcel racks and two adjustable speakers to front.
- **Heating System:**
 - 3 underfloor Suttrak Heater units providing re-circulated heated air to air ducts running full length of saloon at N/S and O/S. With dash mounted temperature control.
 - Heater demister unit under dashboard providing heat for driver and demisting front screen.
- **Entrance Door:**
Power operated, outward gliding, plug-type incorporating pavement window.
- **Emergency Exits:**
 - Hinged continental door at O/S/R.
 - Escape window in rear elevation with hammer located in bracket (rear window option only).
 - Rear uplift roof vent fitted with toughened glass with hammer located in bracket.
- **Exterior:**
 - 2 pack exterior paint finish in one colour (non metallic).
 - All legal lettering applied as required by C.O.I.F. regulations.
 - Main luggage compartment lockable and illuminated with gas cylinder supported, rubber hinged locker flaps.
 - Mud flaps to front and rear road wheels.
 - Lockable fuel filler flap.
 - Perspex easy-clean reflective number plates.
 - Electrically operated adjustable, heated exterior mirrors.
- **Electrical:**
 - Interior lights mounted flush under parcel racks.
 - Individual reading lights mounted flush under parcel racks.
 - Two quartz halogen lamps
 - Two quartz halogen fog lamps
 - Marker lamps front and rear.
 - Two flasher lamps front and rear.
 - Two rear lights.
 - One rear fog light.
 - One reversing light.
 - Two side flashers - one O/S and one N.S mounted at front.
- **Sundry Items:**
 - Heavy duty windscreen wiper system with Pantograph-type arms and blades and travelling washer jets.
 - Spare wheel (mounted under front) and comprehensive tool kit.
 - Towing points to front and rear.
 - Large main luggage compartment located underfloor and between axles, with additional locker at rear, giving a total luggage capacity of approximately 9 cu.m.
- **Dimensions:**

Overall length	12 mtrs
Overall width	2.5 mtrs
Overall height	3.45 mtrs
Wheelbase	6.25 mtrs
Unladen weight	11420 kgs



Alf Moseley Continental

From spacious, fully equipped showrooms adjacent to Junction 23 of the M1 motorway in Shepshed, Leicestershire, Alf Moseley Continental provides operators with high quality New and Used coaches.



Whether your need is for a brand new or a previously owned vehicle, you can be sure of a friendly and professional welcome. Why not call us now and discuss your requirements.

Expert, manufacturer trained technicians are on hand to maximise vehicle reliability and, backed by a fully stocked spares department, ensure that where necessary vehicle, downtime is reduced to a

minimum. With an enviable reputation for attention to the smallest detail, Alf Moseley Continental sales and service personnel are dedicated to the principal of total customer satisfaction at every level.



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Javelin

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