



RANGE ROVER MONTEVERDI

The four-door Range Rover has arrived at last. The Monteverdi is a combination of advanced Range Rover engineering with exceptional interior luxury.

This big, powerful, constant four-wheel drive vehicle is both versatile and practical. Easy to drive, due to standard features such as power steering, servo assisted disc brakes, an ergonomically designed instrument panel and a high driving position which allows clear all-round vision through the tinted glass. The Range Rover Monteverdi can carry five people in comfort plus 315 kilograms of luggage.





The full width tailgate opens to reveal the ample luggage compartment which is covered in deep pile carpet to match the passenger compartment.

The rear seat can be folded down to provide extra space. When heavy items are carried, the automatic ride-level device on the rear suspension maintains a level aspect whatever the load.

All four doors have safety handles with childproof catches in the rear. Stereo speakers are mounted in both forward doors.





The richly upholstered seating (available in Beige, Tan or Black cloth) provides individual armchair comfort front and rear. Leather upholstery is available as an optional extra.

An elegant central storage console, containing a rear ashtray, separates the two front seats. Air conditioning is also a standard feature together with a heated rear window and wide view rear mirrors.

Your choice of colour can be made from Silver, White or a shade of Metallic Blue, Green or Anthracite.





The integrated design of the Range Rover Monteverdi V8 engine, transmission and all-round coil spring suspension is the reason for its versatility.

Add to this the strong welded box section chassis; the all synchromesh four-speed gearbox and transfer box which provides 8 forward and 2 reverse speed ratios; the differential lock for maximum traction; the dual line brake hydraulic system for safety, and you have a unique vehicle - The Range Rover Monteverdi.

NB. This brochure is designed to be read in conjunction with the current Range Rover catalogue.

TECHNICAL SPECIFICATIONS

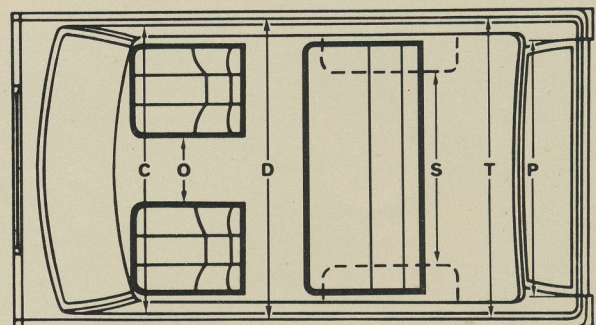
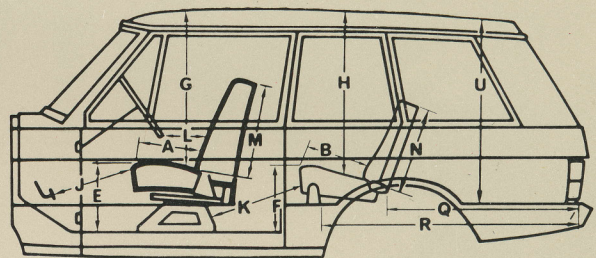
ENGINE	
Type	O.H.V. All aluminium
Bore	88.9 mm (3.5 in.)
Stroke	71.1 mm (2.8 in.)
Capacity	3528cm ³ (215 cu. in.)
Compression ratio	8.13:1
Max. power	97.1 kW @ 5000 rpm (130.2 bhp)
Max. torque	251 Nm @ 2500 rpm (185 lb ft)
Max. rpm	5000
Firing order	1,8,4,3,6,5,7,2
FUEL SYSTEM	
Carburettors	Twin Zenith Stromberg CD type
Petrol pump	Facet electric
Fuel tank	At rear of vehicle
COOLING SYSTEM	
Type	Pressurised with pump, fan, thermostat and expansion tank
Working pressure	1.05 Kg/cm ² (15 p.s.i.)
Thermostat	82°C
Radiator	Crossflow
TRANSMISSION	
Clutch	Diaphragm spring, single dry plate 267 mm (10.5 in.) diameter
Main gearbox	Four speed and reverse – synchromesh on forward gears
Transfer box	Two speed reduction on main gearbox output. Front and rear drive permanently engaged via a third differential – locked by a vacuum control switch. Switch mounted on gearbox
Differential ratio (both axles)	3.54:1
Front axle	Spiral bevel with enclosed constant velocity joints
Rear axle	Hypoid with fully floating shafts
Propeller shafts	Open type 50.8 mm diameter
STEERING	
Type	Adwest Varamatic incorporating an A.C. safety column. Ratio 17.5:1 straight ahead
Lock to lock	3.5 turns

WHEELS		
Type	Pressed steel, enamelled	
Size	6.00 JK x 16 ins	
Tyre size	205 x 16 (tubed)	
BRAKES		
Type	Dual line hydraulic disc. Front 298 mm – 4 piston operation Rear 290 mm – 2 piston operation	
Handbrake	Mechanical duo-servo drum brake on transfer box rear output shaft	
Size	184 mm dia, 76 mm width	
ELECTRICAL		
Type	12 volt negative earth	
Battery	60 Ah.	
Ignition	Ballasted coil	
Alternator	25 ACR – 65 AMP output	
Starter motor	Pre-engaged type	
Headlamps	Quartz Halogen – main beam 60 watts; dip beam 55 watts	
OVERALL DIMENSIONS		
Wheelbase	2.54 m (100 in.)	
Track	1.49 m (58.5 in.)	
Ground clearance	0.19 m under axles (7.5 in.)	
Turning circle	11.3 m (37 ft.)	
Overall length	4.47 m (176 in.)	
Overall width (excl. mirrors)	1.78 m (70 in.)	
Overall height	1.80 m (71 in.)	
Width of tailgate opening	1.40 m (55.3 in.)	
VEHICLE WEIGHTS		
Laden gross vehicle weight	2504 Kg (5520 lb)	
E.E.C. kerb weight	1971 Kg (4337 lb)	
NB. E.E.C. kerb weight equals typical unladen weight plus full tank of fuel plus driver. Net payload will depend on optional equipment fitted.		
TOWING CAPACITY		
	Trailer weight	Trailer weight & vehicle
'Off-road' trailer	1000 Kg (2204 lb)	3504 Kg (7724 lb)
'On-road' 2-wheel trailer (over-run brakes)	2000 Kg (4408 lb)	4504 Kg (9928 lb)
Subject to legal restriction of 30 cwt unladen trailer weight (max.) in UK if load-carrying type of trailer.		
4-wheel road trailer with power brakes	4000 Kg (8816 lb)	6504 Kg (14336 lb)
Limited use, emergency purposes only, max. road speed 18 m.p.h. (30 km/h.)		
	6000 Kg (13224 lb)	8504 Kg (18744 lb)

INTERIOR DIMENSIONS

		Inches	Metres
A	Front to rear of front cushion	18-00	0-457
B	Front to rear of rear cushion	16-50	0-420
C	Width of body at front of front seats	59-50	1-510
D	Width of body at front of rear seat	58-31	1-480
E	Top of front cushion to floor	13-00	0-330
F	Top of rear cushion to floor	14-50	0-370
G*	Headroom – front seat	35-00	0-890
H*	Headroom – rear seat	35-75	0-910
J	Front cushion to accelerator pedal	20-25	0-534
K	Rear cushion to front seat box	20-00	0-508
L	Front squab to steering wheel	14-75	0-375
M	Front squab height	22-25	0-560
N	Rear squab height	19-25	0-490
O	Width between front seats	17-00	0-430
P	Width of tailgate opening	55-25	1-403
Q	Payload area length (seat in position)	38-50	0-977
R	Payload area length (seat folded)	59-00	1-498
S	Payload area width (between arches)	43-00	1-092
T	Payload area width (at waist)	63-50	1-613
U	Payload area height (floor to roof)	41-00	1-041

*With a person of average weight.



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