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ROVER 800 SERIES

A born leader amongst luxury executive cars

ustomer needs, extensively researched, were the basis for the Rover 800's design and evolution. The aim was to provide completely new standards of customer satisfaction; the result is a luxury executive car of the highest order.

To meet the wide-ranging needs of executive drivers and private users, the Rover 800 Series offers four modern power units. The petrol engines are all fitted with 3-way controlled catalysts to minimise emissions, and offer a choice of performance and efficiency - from the powerful and smooth 2.7 V6, to the advanced 2 litre T-Series, in a 136 PS and a 180 PS turbocharged version. For high mileage drivers seeking good economy without sacrificing refinement and performance, the 2.5 turbo diesel engine is the logical choice; it is also engineered with the environment in mind, with exhaust gas re-circulation reducing emissions and comfortably meeting all current EEC emissions control legislation.

To offer customers the maximum choice and flexibility, all Rover 800 derivatives are available with the elegant Saloon or sporting Fastback body styles. From the highly equipped Rover 820Si to the turbocharged Vitesse and the exclusive Sterling, the Rover 800 Series perfectly complements the tastes and aspirations of discerning drivers.

Inside the spacious passenger cabin, every detail satisfies — from the inviting cockpit, to the burr walnut veneer and elegant seat trim. On all models, the 60/40 split folding rear seat back gives additional luggage space when required. Whilst a wealth of luxuries, including a fine in-car entertainment system, make driving still more enjoyable.

▼ A traditional grille, more rounded tail and that fluted bonnet have conspired to add that elusive quality — presence. ▲ ▲
'Fleet North' — Vol. 6, Edition 2, 92 — Rover 800 Series.





Rover Sterling interior

▼▼ It takes a special sort of car to produce bead-turning stares in the street. But to achieve the effect with a four-door saloon takes extra. The elegant new Rover has it. With good reason too, as the car is an executive dream to drive. ▲▲

'Oxford & County Newspapers' — March 92 — Rover 820Si.

Rover 820 Si





Rover Vitesse Fastback rear spoiler.



ROVER 800 SERIES

■ Hugged by the height-adjustable half-leather Recaro seat, the driver is made to feel special... buy it expecting refinement, equipment and a supple ride and you won't be disappointed.

'Autocar & Motor' — May 92 — Rover Vitesse.

afety has always been a Rover hallmark, and the Rover 800 Series continues the tradition. The latest safety development is the availability of a driver's airbag, optional at extra cost on all models. The airbag, located inside the steering wheel centre pad, is designed to help protect a properly seat belted driver in a frontal collision.

Engineering with the safety of the environment in mind, Rover have made the reduction of CFCs a major objective. The latest step has been the elimination of CFCs from the Rover 800's air-conditioning refrigerant, making the 800 Series virtually CFC-free.

With car crime escalating every year, Rover have been addressing car security as a major issue for some time. The Company's achievements with the Rover 800 Series were recently recognised when Rover received the Anti-Theft Award of the



Rover Sterling



Rover Vitesse interior



Turbo diesel engine

British Vehicle Rental and Leasing Association. An advanced anti-theft alarm with engine immobilisation is a standard fitment on all Rover 800 models, whilst other features include security-coded in-car entertainment systems, anti-pick lock mechanisms and locking wheel nuts where alloy wheels are fitted.

The Rover 800 Series — progress in action; leading the way by meeting your needs.



Rover Vitesse

▼▼ If you're in the market for a comfortable, elegant saloon — with more than a touch of secret sports car — the Vitesse is made (in Britain) for you. ▲▲

'Auto Express'—June 92 — Rover Vitesse.

▼ It really is a pleasure now to hustle the 825 along a twisty road; it feels both grippy and neat ▲ Diesel Car' – June 92 – Rover 825 Diesel.



Rover 820 SLi



Rover Sterling fascia

S P E C I F I C A T I O N

Rover 800 Series

	820i	820Si	820SLi	VITESSE	825 D (Diesel)	825SD (Diesel)	825 SLD (Diesel)	827Si	827SLi	STERLING
ENGINE & TRANSMISSION										
4 cylinder, 16 valve, twin cam, electronic multi-point fuel injection, 3-way controlled catalyst, 1994cc, 136 PS (EEC).				_	=	1 1 1 2	_	_	_	-/
4 cylinder, OHV, turbo-charged, inter-cooled diesel, 2498 cc, 118 PS (EEC).		_	2					_	-	_
6 cylinder, 24 valve, V6 OHC, electronic multi-point fuel injection, 3-way controlled catalyst, 2675 cc, 169 PS (EEC).	=));===	4-11 -2		-	1000			
4 cylinder, 16 valve, twin cam, turbo-charged, inter-cooled, electronic multi-point fuel injection, 3-way controlled catalyst, 1994cc, 180 PS (EEC).	_	_	_					-	_	
Programmed ignition. Automatic cold start.		-			_	-	_			
5-speed manual transmission.				-				0	0	0
4-speed automatic transmission with torque lock-up.				-	_			_		_
4-speed electronic automatic transmission, with sport and cruising modes.	=		=	-	-	-	-			
SUSPENSION					r)					
Front: Independent, double wishbone with coil springs and telescopic dampers. Anti-roll bar.										
Rear: Independent strut system with trailing arms, transverse links, coil springs and telescopic dampers. Anti-roll bar.						-	•	•		
Sports suspension.	-		-0			9-	_	_	-	
STEERING										1,115
Rack and pinion, power assisted with positive centre feel.		-					-	-	_	_
Rack and pinion, speed-sensitive power-assisted.	_		-0	_	N-	-				
BRAKES							72			
Servo-assisted, diagonal split dual circuit, front and rear discs (front: ventilated).	-								-	
Audible brake pad wear warning.										
Bosch ABS-2E (anti-lock braking system with warning light).						-				
WHEELS & TYRES					1/253	41				
15" steel wheels with 195/65 VR x 15 low-profile radial ply tyres and full width wheel trims.				V <u>—</u>			_		_	- 1
15" 6-spoke alloy wheels with 195/65 VR x 15 low-profile radial ply tyres and locking wheelnuts.	_				-					_
16" 7-spoke Sports alloy wheels with 205/55 VR x 16 low-profile radial ply tyres and locking wheelnuts.	_	_	_		·—			_	-	_
15" Prestige alloy wheels with 195/65 VR x 15 low profile radial ply tyres and locking wheelnuts.	_			(-	_	-	·			
ELECTRICAL (12 volt negative earth system)			W		_					20
Two column stalks for indicators, headlamp dip/mainbeam/flash, side/main lights, 2-speed wipers with variable intermittent two sweep flick wipe. Programmed rear wash/wipe (Fastback only). Twin-tone horns, Cigar lighter.		-	ж		•	-				•
Halogen headlamps. Hazard warning lamps. Twin reversing lamps and twin rear fog guard lamps. Glovebox lamp. Side repeater flashers. Front and rear courtesy lights with delay. Lamps-on warning buzzer. Illuminated switches and controls.	•				•	•	•			
Electric front windows with one shot up and down facility. Heated rear window with automatic cut-off. Electric adjustment/demisting of door mirrors.							•			•
Ultrasonic anti-theft alarm system. Infra-red lazy locking (remote closing) of windows and sunroof (except 820i and 8250). Infra-red remote door/boot locking with high-security locks.		•	-		•		•		•	•
Electric rear windows.	-	_			· —			-		
Centre interior light with front directional reading lamps.	-				_ = -	_				
Rear directional reading lamps. Footwell illumination. Illuminated vanity mirror on passenger sun visor.	-		_			>	_			
Kerbside illumination.										
Front fog lamps.	-					A		_=		-
Cruise control.	-	<u> </u>	_	-	_	_	_	_	_	
IN-CAR ENTERTAINMENT				h '						
	-			-				-		
Electronic tune 3 band stereo radio/stereo cassette (R652) with security code theft deterrent, auto reverse, Autostore, separate tone, balance and fader controls and 6 speakers.	_	0.00		-	(9		
	_								0	

a control of the cont	820i	820Si	820SLi	VITESSE	825D (Diesel)	825SD (Diesel)	(Diesel)	827Si	827SLi	STERLING
INSTRUMENTATION										
Speedometer with trip recorder, tachometer, fuel gauge, water temperature gauge. Warning lamps for direction indicators, mainbeam, side lamps on, ignition/no charge, brake circuit failure/low fluid level, handbrake on, brake pad wear, low oil pressure, low fuel and glow plugs (diesel models only). Variable intensity illumination.								-		
Digital clock.					-					
Analogue clock. Burr walnut veneer centre console.										
Anti-lock brakes warning light.										
INTERIOR FEATURES	NAME	V- 1)	No.						-	
Soft finish colour-keyed fascia, incorporating glove box and coin tray. Fascia centre console with push-button ashtray, cigar lighter and storage facilities. Floor mounted centre console with cassette storage and rear passenger ashtray. Driver's left foot rest. Remote release for fuel flap and boot/failgate.										
Comprehensive heating and ventilation unit with 3-speed fan. Temperature and volume controlled air flow to windscreen, footwells, front side windows and rear passenger compartment. Adjustable face-level ventilation.		_	-			_	_	-	-	
Fully trimmed doors with velvet inserts, styled armrests and carpet kick strips. Driver's and passenger's door bins. Door sill finishers and tread strips. Cloth headlining+Dipping rear-view mirror. Driver's sun visor with docket pocket. Passenger's sun visor with vanity mirror. Recessed passenger grab handles. Cut-pile carpet. Fully trimmed luggage compartment. Cloth-trimmed rear parcel shelf.	-	-	•	•			•	•	•	•
Height-adjustable front seat belts with seat-mounted buckles. Rear seat belts (incl. centre lap strap) with buckle and belt recessed stowage facility.	E ,				-		•			
Front seating: Fully adjustable for height, recline, lumbar support and fore/aft movement. — Manual adjustment (passenger recline and fore/aft only).								•		_
— Powered adjustment of driver's seat.		—a	-	-	8-	-			-	
- Powered adjustment of driver's and passenger's seat.					1	-		_		
— Driver's seat memory (including mirrors).	-	_		Y==	19-12	-				
— Fully adjustable head restraints. Seat back map pockets.					777					
Rear seating: Fully adjustable head restraints.		2.15t								
— 60/40 split folding rear seat back.			-							-
Ascot seat facings.		—(i)) -						
Windsor seat facings.	200			_						
Recaro sports seats with Silverstone/Leather seat facings.	_				_					
Leather seat facings.				<u> </u>						
Burr walnut veneer inserts to fascia, instrument binnacle and floor console.										
Burr walnut veneer inserts to doors.										
Burr walnut veneer inserts to rear of floor console.		_								
Leather trimmed steering wheel (perforated leather on Vitesse).	_	_	-							
Passenger footwell carpet mats.	_	_								
Automatic temperature control (ATC) air conditioning.	-									
Driver's airbag system incorporated into Ash Grey steering wheel.										
BODY FEATURES		500	2015	608						
4 door Saloon.					-	-			-	-
5 door Fastback.			-	-			-	÷		
High security locks. Comprehensive anti-corrosion treatment with 6-year warranty. 3 year cosmetic/paint warranty. Door side intrusion rails. Front mudflaps. Laminated windscreen. Green-tinted glass. Flush glazing. Bright finish to windscreen and window surrounds. Black side rubbing strip with bright insert. Front bib spoiler. Body colour bumpers with black top face and bright insert.	•	-	•	•	•	-	-	-	-	•
Windscreen shadeband.						-	-			
Black door mirrors.							-		÷	
Colour keyed door mirrors.				_						
Rear aerofoil spoiler (Fastback only).			-							5-75
Manual slide/tilt glass sunroof, with interior sliding louvred screen.			9		_					-
Electric slide/tilt glass sunroof, with interior sliding louvred screen.					W-M					
Black or Clearcoat metallic paint.										0
Pearlescent paint.										
SPORTS OPTION PACK					Marie Control			0 1 - 		
Recaro sports seats. Granite trim. 16" Roversport alloy wheels with 205/55 VR x 16 low-profile radial ply tyres. Rear spoiler (Fastback only). Front fog lamps. Perforated leather trimmed steering wheel.			-	=	-	_	_		_	3
INSURANCE GROUP (New groupings, as recommended by the Association of British Insurers)	11	11	11	15	11	11	11	14	14	14

SPECIFICATION

$R \circ v \circ r \otimes 0 \circ 0$ Series

GENERAL INFORMATION (Applicable to all models)

Dimensions: A Height: 54.8 in. (1.39m).

B Wheelbase: 108.9 in.(2.77 m).

C Length: 192.1 in. (4.88 m).

D Width (excluding door mirrors): 68.1 in. (1.73 m).

E Width (including door mirrors): 76.6 in. (1.95 m).

Luggage capacity (without CD autochanger): Saloon: 18.6 cu. ft. (0.53 cu.m.)

Fastback: (rear seat up) 16.6 cu. ft. (0.47 cu. m.). (rear seat folded down) 49.6 cu. ft. (1.40 cu. m.).

NB: CD autochanger reduces luggage capacity by

0.25 cu. ft. (0.007 cu. m.).

Fuel tank capacity: 15 gallons (68 litres)

★ Fuel: Petrol — All petrol engines are equipped with a 3-way controlled catalyst and must use unleaded fuel.

The use of Premium (95 RON) unleaded fuel is recommended.

Unleaded petrol of a higher octane can be used.

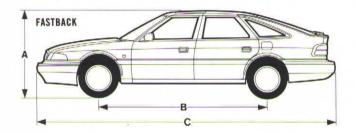
Diesel — Diesel fuel oil to BS2869, Class A1 or equivalent.

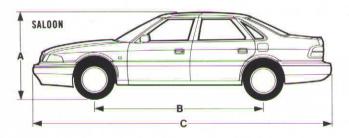
Servicing Intervals: Vitesse, 825 and 827 models — 6 months/6,000 miles, whichever occurs first. 820 models — 6 months/6,000 miles, 12 months/12,000 miles, then every

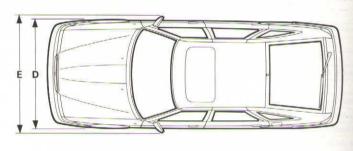
12 months/12,000 miles thereafter.

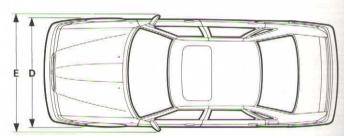
ECONOMY		Imperial mpg			Metric L/100	km
	Urban	56 mph	75 mph	Urban	90 km/h	120 km/h
820i Manual	24.5	47.6	38.8	11.5	5.9	7.3
820i Automatic	21.1	44.8	37.5	13.4	6.3	7.5
820Si Manual	24.5	47.6	38.8	11.5	5.9	7.3
820Si Automatic	21.1	44.8	37.5	13.4	6.3	7.5
820SLi Manual	24.5	47.6	38.8	11.5	5.9	7.3
820SLi Automatic	21.1	44.8	37.5	13.4	6.3	7.5
Vitesse Manual	22.8	42.6	34.7	12.4	6.6	8.2
825D Manual	35.5	57.6	43.9	7.9	4.9	6.4
825SD Manual	35.5	57.6	43.9	7.9	4.9	6.4
825SLD Manual	35.5	57.6	43.9	7.9	4.9	6.4
827Si Automatic	21.2	35.6	31.3	13.3	7.9	9.0
827Si Manual	22.1	37.4	32.9	12.8	7.5	8.6
827SLi Automatic	21.2	35.6	31.3	13.3	7.9	9.0
827SLi Manual	22.1	37.4	32.9	12.8	7.5	8.6
Sterling Automatic	21.2	35.6	31.3	13.3	7.9	9.0
Sterling Manual	22.1	37.4	32.9	12.8	7.5	8.6

All figures (in mpg - L/100 km) are from officially approved tests under the Passenger Car Fuel Consumption Order 1983.









	82	20i	82	0Si	820	ISLi	VITESSE	825D (DIESEL)	825SD (DIESEL)	825SLD (DIESEL)	82	7Si	82	7SLi	STEI	RLING
PERFORMANCE	Man	Auto	Man	Auto	Man	Auto	Man	Man	Man	Man	Auto	Man	Auto	Man	Auto	Man
*0 — 60 mph in secs.	9.6	11.7	9.6	11.7	9.6	11.7	8.0	10.5	10.5	10.5	9.0	8.2	9.0	8.2	9.0	8.2
*30 — 50 mph in secs. (4th gear).	7.5	N/A	7.5	N/A	7.5	N/A	6.2	8.9	8.9	8.9	N/A	8.0	N/A	8.0	N/A	8.0
*50 — 70 mph in secs. (4th gear).	8.3	N/A	8.3	N/A	8.3	N/A	6.4	7.8	7.8	7.8	N/A	8.2	N/A	8.2	N/A	8.2
*Top speed (mph).	125	121	125	121	125	121	137	118	118	118	131	133	131	133	131	133
Power output: PS (EEC) @ RPM	136 @ 6000	180 @ 6100	118 @ 4200	118 @ 4200	118 @ 4200	169 @ 5900	169 Ø 5900									
Max torque NM (EEC) @ RPM.	185 @ 2500	176 @ 4500	185 @ 2500	176 @ 4500	185 @ 2500	176 @ 4500	216 @ 2000	268 @ 2100	268 @ 2100	268 @ 2100	225 @ 4500	225 W				

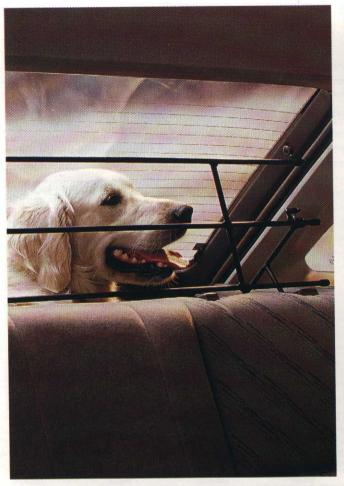
^{*}Manufacturer's data.

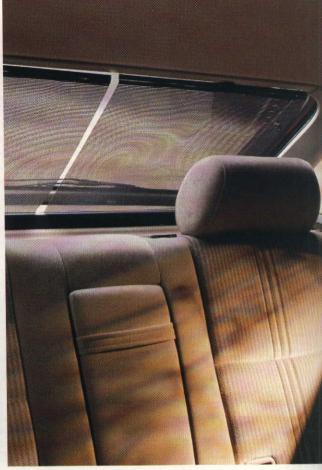
					EXT	TERI	OR	BOD	Y C	OL0	URS		
EXTE	ERIOR BODY/I	INTERIOR		SOI	LIDS					COAT		Blue	pa
Tl	RIM COMBINA	TIONS	puou		Sine		200-	8	a	sing Green		Pearlescent Caribbean Blue	Pearlescent Nightfire Red
MODELO	INTE	RIOR TRIM	White Diamond	Flame Red	Midnight Blue	L	Quicksilver	Storm Grey	Nordic Blue	British Racing	White Gold	escen	escen
MODELS	FABRIC	COLOUR	Whit	Flam	Midn	Black	Quid	Storr	Nord	Britis	Whit	Pear	Pear
820i	E.	Granite				0				0		0	0
825 D	Ascot	Stone Beige										•	
820Si 820SLi 825SD	Windsor	Granite	•	•	•	0	•	•	•	0		0	С
825SLD 827Si 827SLi	Windsur	Stone Beige				•				•		•	
Vitesse	Silverstone & Leather	Granite/Ash Grey	•	•		•			•	•		•	
Sterling	(optional at extra cost Leather on 820SLi, 825SLD	Light Granite	la i			0	•	•		0		0	0
oto, illig	and 827SLi)	Light Stone Beige					6						

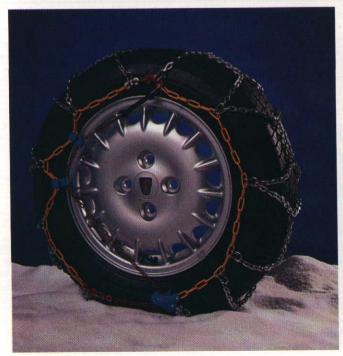
● Standard ○ Optional

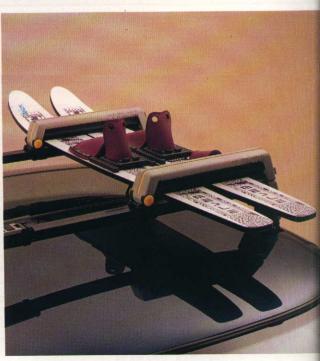
Metallic Paint contains particles of aluminium flake, making the colour appear to change shade under different light conditions.

Pearlescent paint contains translucent mica particles, giving the illusion of constantly changing, shimmering colour under different light conditions.









Dog guards keep a safe distance between you and the family pet. Sunblinds are invaluable on sunny days. In wintry conditions, snow chains help to get a grip, whilst the versatile Rover roof carrying systems cope easily with anything from skis to cycles.

Wherever you go, whatever you do, Rover Approved Accessories bring a new dimension to motoring

hoosing your Rover car is an important decision in your life. And when you've decided on the car that's right for you, Rover-approved accessories add the finishing touch. Designed with lacksquare care and built for quality, they tailor your car to fit your lifestyle. Giving the extra touches of style, practicality and versatility you need.

You'll find a superb choice; a wide range of towing equipment, roof carriers, and load liners; dog guards; safety equipment, from child seats to first aid kits; car alarms for additional security; and sporting items such as alloy wheels and rear spoilers.

The products shown in this brochure represent a selection of the various designs and options available, and products offered for your vehicle may differ from those shown. Please consult your Rover dealer for further information. We also recommend that all fitting is carried out by your Rover dealer.

To help you enjoy that fishing trip to the full, Rover have put a lot of thought into this





Robust, versatile and stylish. the Rover-approved sports box is invaluable for a wide variety of sports gear.







Headlamp covers provide a practical and cost-effective first line of defence against damage from stone chipping.

Load liners are just the thing for tough or muddy jobs. providing bard-wearing protection for the boot of your car

Rover-approved roof carrying systems will help you enjoy

that sporting boliday to the full. Shown here is the

cycle carrier.

uniquely practical range of accessories. Take the capacious loadliner; it will take nearly anything you can throw at it. At the end of the day, just lift the whole thing out, leaving the boot spotlessly clean. Then there's mud flaps, helping to protect the underside of your car; and snow chains for really bad weather conditions.

Rover rubber mats make a sturdy alternative to our smarter fabric set; whilst door bins provide valuable additional stowage space. At the end of a hot sunny day, our rear sunblinds and sunroof deflectors leave you cool and calm for the drive home. And when the family pet is aboard, Rover's cleverly designed dog guard maintains a friendly distance between pooch and passenger.

Rover Roof Carrying and Towing accessories take the hard work out of holidays.

When you need to carry smaller items, the Rover luggage nets will stop them rattling around mounted on the floor or on the sides of your boot.

			APPI	.ICAT.	ION G	UIDE					PE D	
MODELS	MINI	MINI CABRIOLET	METRO.	METRO CABRIOLET	MAESTRO	MONTEGO	R200 3 & 5 DOOR	R200 CABRIOLET	R200 COUPE	R400	R800	R80
Comfort & Practicality										-		
UBBER MATS						•		•	•	•		
ABRIC MATS		•								•		
OAD LINER			VAN							b.		
OAD LINER + MAT						0	0				•	
MUDFLAPS			•	•		•	•	•		•		
OOG GUARD					•	EST	•				FB	
SUMP GUARD	•	•			VAN							
SUNROOF										•		
SUNROOF DEFLECTOR	0		•		•	•					•	
OOR BINS												
EAR SUNBLIND						SAL				•	FB	
CIGAR LIGHTER			Δ	•	VAN							
IANDBRAKE GRIP								U.				
N-CAR ENTERTAINMENT					PLEAS	E CONSULT YO	UR DEALER FO	OR RANGE AND	PRICE			
CASSETTE STORAGE/CD STORAGE								•	•			G.
REAR HEAD RESTRAINTS												
COOL BOX OVEN & INSTALLATION KIT				1.				•	•			
OUCH-UP PAINTS	•	•		•		•		•		•	•	
Carrying & Towing										-		
DETACHABLE TOWBAR				1						1		-
EXED TOWBAR		_	-	_	_	_	_	-	•			
		-	•	•	VAN	•	•	•	•	•	•	
OW ELECTRICS (SINGLE)				•	VAN		•	•	•	•		
OW ELECTRICS (AUX)	_	_			-	120	•	•	0	•		
OW ELECTRICS (DOUBLE)			-	-		•	-	-				+
OW MIRROR	-	+		•		•		•		•	•	
TOW STABILIZER	_			•		•		•	•	•	•	
DIL COOLER KIT	205		78	_			AUTO	AUTO	AUTO	AUTO	AUTO	AUT
ROOF BARS			•		•	•			•	•	•	
LOAD CARRIER	•		0		•	SAL	•			•	•	
CYCLE CARRIER												
SKI CLIPS	•								•			
CONVERSION KIT									•		•	
AUTOBOX			•			•				•		
SKI BOX					•	•				•	•	
SPORTS BOX			A									
GTI BOX			A				0			•	•	
RATCHET LASHING STRAPS										•	•	
LUGGAGE NETS								•		•		
Safety				•	•	•			- 8			
CARRYTOT						-		_	-	1 -		_
CHILD SEAT		•		•		•	•	•	•			
BOOSTER CUSHION	•	•		•			•	•		•	•	
	•		•								•	
NSTALLATION KITS		+								•	FB	
DRIVING LAMPS	•	•	•	. •							-	+
FOG LAMPS	_	4			•	•	•	•		•	-	-
BULB KIT	_		•	•		•	•	•		•	•	
WARNING TRIANGLE	•	•					•			•		
HIGH MOUNTED STOP LAMP						•			•±	•		
FIRE EXTINGUISHER	•			. 0		•				•		
HEADLAMP POWER WASH						•						
FIRST AID KIT	•	•	•	•				•	•			
PASSENGER DOOR MIRROR	•	•	A									
SNOW CHAINS							1	1		1		
Styling												
BODY STYLING KITS												T
RONT SPOILER KITS	1		A	•	•						1	1
REAR SPOILER KITS				•						•	FB	_
REAR SPOILER INSTALLATION KIT		1	-	_			-	_	•		•	+
REAR SHADE SPOILER		1			1		•					+
REAR SPAT KIT	-	1-	A	•			_					+
SPORTS STEERING WHEEL			Ā	•								+
LUXURY STEERING WHEEL	_	1	A									+
CHROME ROCKER COVER	-	-	_		-				_		_	+
	•	•		L	DIEAG	E CONCLUE VO	LID DEALED S	OD DANIOE ***	DDICE			+
ALLOY WHEELS		1 -	-	T -				OR RANGE AND	PRICE	100		+
WHEEL TRIMS	•	•	•	•						•		+
SPORTS BARS	1/ = 4/		A	•								+
BONNET STRIPES	•	•										
Security												
CAR ALARMS					PLEAS	E CONSULT YO	OUR DEALER F	OR RANGE ANI	PRICE			
OCKING WHEELNUTS (ALLOY)								OR RANGE ANI				
OCKING WHEELNUTS (STEEL)			A		1			0				
LOCKING PETROL CAP	•	•	Δ		CAR		_					_
The second of the second secon		-	•	•	OAK			•	•	•	•	
EADLAMP COVERS												
EADLAMP COVERS ECURITY BOX & INSTALLATION KIT		-								•		

E--

Rover Approved Accessories take the strain out of holidays or business trips

or larger loads, roof bars and lashing straps are the starting point for Rover Roof Carrying systems — perfect on their own for windsurfers or ladders. You can adapt them to carry cycles, or skis; or fit a more protective ski box. For general load carrying there's the Rover autobox, whilst the load carrier is ideal for larger, awkward shaped objects.

The detachable towbar is part of Rover's extensive range of towing equipment, conveniently stowing away in the boot for smarter occasions. Rover's towbars and electrics meet the most



Fabric mats are the stylish alternative to rubber; choose from a range of colours carefully co-ordinated to suit your car interior.

Tough rubber mats help to protect the interior of your car and prolong its good looks.





Mudflaps belp both to protect and prolong your car's good looks, and also reduce the spray thrown up by your car in front of other drivers.

Fit a Rover-approved wind deflector and you can enjoy the pleasures of a sunroof with a quieter, calmer car interior.





Take the Rover coolbox on your picnic and eat out in style.

Luggage nets are ideal for preventing items from being thrown around in the boot; versatile and easy to fit.

stringent safety standards, and are designed to form an integral part of the car, harnessing the engine's power instead of creating a strain. Stabilizers and tow mirrors are also available.

With safety at heart, Rover have gone into the "What if's?" of motoring safety, and produced the appropriate range of accessories. Children are the prime source of concern, and their safe seating is essential. A carrytot will need to be replaced by a child seat (supplied with fitting kit) and eventually a booster cushion so that the adult seat belt will fit correctly.

See and be seen by fitting fog lamps and a high mounted stop lamp, whilst driving lamps are an added bonus in night driving. Rover also provide a fire extinguisher, warning triangle and first aid kit to help prevent a problem from becoming a crisis.

Model	Kerbside Weight (Manual)	Kerbside Weight (Automatic)	Max. Towing Weight (2-up) (Manual)	Max. Towing Weight (2-up) (Automatic)	Tow Hitch Down Load	Roof Rack
820i Saloon	1335kg (2945lb)	1350kg (2975lb)	1550kg (3415lb)	1025kg (2260lb)	70kg (155lb)	70kg (155lb)
820Si Saloon	1350kg (2975lb)	1365kg (3010lb)	1550kg (3415lb)	1025kg (2260lb)	70kg (155lb)	70kg (155lb
820SLi Saloon	1385kg·(3055lb)	1400kg (3090lb)	1550kg (3415lb)	1025kg (2260lb)	70kg (155lb)	70kg (155lb)
Vitesse Saloon	1395kg (3075lb)	-	1550kg (3415lb)*	- ()	70kg (155lb)	
825D Diesel Saloon	1440kg (3175lb)	-	1550kg (3415lb)		70kg (155lb)	70kg (155lb)
825SD Diesel Saloon	1450kg (3195lb)	-	1550kg (3415lb)†		70kg (155lb)	70kg (155lb
825SLD Diesel Saloon	1485kg (3275lb)		1025kg (2260lb)*		70kg (155lb)	70kg (155lb)
827Si Saloon	1390kg (3065lb)	1410kg (3110lb)	1600kg (3530lb)	1600kg (3530lb)*	70kg (155lb)	70kg (155lb)
827SLi Saloon	1425kg (3140lb)	1445kg (3185lb)	1600kg (3530lb)	1600kg (3530lb)*	70kg (155lb)	70kg (155lb)
Sterling Saloon	1440kg (3175lb)	1460kg (3220lb)	1600kg (3530lb)	1600kg (3530lb)*	70kg (155lb)	70kg (155lb)
820i Fastback	1365kg (3010lb)	1380kg (3040lb)	1550kg (3415lb)	1025kg (2260lb)	70kg (155lb)	70kg (155lb)
820Si Fastback	1380kg (3040lb)	1395kg (3075lb)	1550kg (3415lb)	1025kg (2260lb)	70kg (155lb)	70kg (155lb)
820SLi Fastback	1415kg (3120lb)	1430kg (3155lb)	1550kg (3415lb)	1025kg (2260lb)	70kg (155lb)	70kg (155lb)
Vitesse Fastback	1425kg (3140lb)	_	1550kg (3415lb)*	1023Ng (2200IB)	70kg (155lb)	70kg (155lb)
825D Diesel Fastback	1470kg (3240lb)	_	1550kg (3415lb)		2000	70kg (155lb)
825SD Diesel Fastback	1480kg (3260lb)		1550kg (3415lb) †		70kg (155lb)	70kg (155lb)
825SLD Diesel Fastback	1515kg (3340lb)	<u> </u>	1025kg (2260lb)*		70kg (155lb)	70kg (155lb)
827Si Fastback	1420kg (3130lb)	1440kg (3175lb)		10001 (00000111	70kg (155lb)	70kg (155lb)
827SLi Fastback	The second secon	- IVERAL TO DO DO TO THE	1600kg (3530lb)	1600kg (3530lb)*	70kg (155lb)	70kg (155lb)
	1455kg (3210lb)	1475kg (3250lb)	1600kg (3530lb)	1600kg (3530lb)*	70kg (155lb)	70kg (155lb)
Sterling Fastback	1480kg (3260lb)	1500kg (3305lb)	1600kg (3530lb)	1600kg (3530lb)*	70kg (155lb)	70kg (155lb)

^{*}Fitted with auxilliary towing kit, available as an accessory.

ROVER 400 SERIES

Rouins

Model	Kerbside Weight	Max. Towing Weight (2-up)	Tow Hitch Down Load	Roof Rack Load
414Si	1020kg (2250lb)	1000kg (2205lb)	70kg (155lb)	75kg (165lb)
414SLi	1040kg (2290lb)	1000 kg (2205lb)	70kg (155lb)	75kg (165lb)
416Si	1050kg (2315lb)	1000 kg (2205lb)	70kg (155lb)	75kg (165lb)
416Si Automatic	1070kg (2360lb)	1000kg (2205lb)*	70kg (155lb)	75kg (165lb)
416SLi	1075kg (2370lb)	1000 kg (2205lb)	70kg (155lb)	75kg (165lb)
416SLi Automatic	1095kg (2415lb)	1000kg (2205lb)*	70kg (155lb)	75kg (165lb)
416GSi	1075kg (2370lb)	1000kg (2205lb)	70kg (155lb)	75kg (165lb)
416GSi Automatic	1095kg (2415lb)	1000kg (2205lb)*	70kg (155lb)	75kg (165lb)
418SLD	1150kg (2535lb)	1000kg (2205lb)	70kg (155lb)	75kg (165lb)
418SLD Turbo	1160kg (2555lb)	1000 kg (2205lb)	70kg (155lb)	75kg (165lb)
418GSD Turbo	1170kg (2580lb)	1000 kg (2205lb)	70kg (155lb)	75kg (165lb)
420SLi	1165kg (2570lb)	1000 kg (2205lb)	70kg (155lb)	75kg (165lb)
420GSi	1175kg (2590lb)	1000 kg (2205 lb)	70kg (155lb)	75kg (165lb)
420GSi Executive	1175kg (2590lb)	1000 kg (2205 lb)	70kg (155lb)	75kg (165lb)
420GSi Sport	1185kg (2610lb)	1000 kg (2205lb)	70kg (155lb)	75 kg (165lb)
420GSi Sport Turbo	1220kg (2690lb)	1000kg (2205lb)	70kg (155lb)	75kg (165lb)

^{*}Fitted with oil cooler, available as an accessory.

Note: The maximum towing weights shown above are to an industry defined standard and represent the maximum weight than can be towed by the vehicle, allowing it to restart efficiently on a 12% gradient (1 in 8.3 approx) at sea level, with 2 occupants (68kg (150lb) each). Any extra weight, such as luggage and/or additional passengers, should be deducted from the maximum towing weight. Always fit Rover officially approved towing attachments and accessories, available from your Rover dealer. These are the only ones approved for use on Rover cars.

[†] Towing weight as 825SLD when fitted with air conditioning option.

Model	Kerbside Weight (Manual)	Kerbside Weight (Automatic)	Max. Towing Weight (2-up) (Manual)	Max. Towing Weight (2-up) (Automatic)	Tow Hitch Down Load	Roof Rack
820i Saloon	1335kg (2945lb)	1350kg (2975lb)	1550kg (3415lb)	1025kg (2260lb)	70kg (155lb)	70kg (155lb)
820Si Saloon	1350kg (2975lb)	1365kg (3010lb)	1550kg (3415lb)	1025kg (2260lb)	70kg (155lb)	70kg (155lb
820SLi Saloon	1385kg·(3055lb)	1400kg (3090lb)	1550kg (3415lb)	1025kg (2260lb)	70kg (155lb)	70kg (155lb)
Vitesse Saloon	1395kg (3075lb)	-	1550kg (3415lb)*	- ()	70kg (155lb)	
825D Diesel Saloon	1440kg (3175lb)	-	1550kg (3415lb)		70kg (155lb)	70kg (155lb)
825SD Diesel Saloon	1450kg (3195lb)	-	1550kg (3415lb)†		70kg (155lb)	70kg (155lb
825SLD Diesel Saloon	1485kg (3275lb)		1025kg (2260lb)*		70kg (155lb)	70kg (155lb)
827Si Saloon	1390kg (3065lb)	1410kg (3110lb)	1600kg (3530lb)	1600kg (3530lb)*	70kg (155lb)	70kg (155lb)
827SLi Saloon	1425kg (3140lb)	1445kg (3185lb)	1600kg (3530lb)	1600kg (3530lb)*	70kg (155lb)	70kg (155lb)
Sterling Saloon	1440kg (3175lb)	1460kg (3220lb)	1600kg (3530lb)	1600kg (3530lb)*	70kg (155lb)	70kg (155lb)
820i Fastback	1365kg (3010lb)	1380kg (3040lb)	1550kg (3415lb)	1025kg (2260lb)	70kg (155lb)	70kg (155lb)
820Si Fastback	1380kg (3040lb)	1395kg (3075lb)	1550kg (3415lb)	1025kg (2260lb)	70kg (155lb)	70kg (155lb)
820SLi Fastback	1415kg (3120lb)	1430kg (3155lb)	1550kg (3415lb)	1025kg (2260lb)	70kg (155lb)	70kg (155lb)
Vitesse Fastback	1425kg (3140lb)	_	1550kg (3415lb)*	1023Ng (2200IB)	70kg (155lb)	70kg (155lb)
825D Diesel Fastback	1470kg (3240lb)	_	1550kg (3415lb)		2000	70kg (155lb)
825SD Diesel Fastback	1480kg (3260lb)		1550kg (3415lb) †		70kg (155lb)	70kg (155lb)
825SLD Diesel Fastback	1515kg (3340lb)	<u> </u>	1025kg (2260lb)*		70kg (155lb)	70kg (155lb)
827Si Fastback	1420kg (3130lb)	1440kg (3175lb)		10001 (00000111	70kg (155lb)	70kg (155lb)
827SLi Fastback	The second secon	- IVERAL TO DO DO TO THE	1600kg (3530lb)	1600kg (3530lb)*	70kg (155lb)	70kg (155lb)
	1455kg (3210lb)	1475kg (3250lb)	1600kg (3530lb)	1600kg (3530lb)*	70kg (155lb)	70kg (155lb)
Sterling Fastback	1480kg (3260lb)	1500kg (3305lb)	1600kg (3530lb)	1600kg (3530lb)*	70kg (155lb)	70kg (155lb)

^{*}Fitted with auxilliary towing kit, available as an accessory.

ROVER 400 SERIES

Rouins

Model	Kerbside Weight	Max. Towing Weight (2-up)	Tow Hitch Down Load	Roof Rack Load
414Si	1020kg (2250lb)	1000kg (2205lb)	70kg (155lb)	75kg (165lb)
414SLi	1040kg (2290lb)	1000 kg (2205lb)	70kg (155lb)	75kg (165lb)
416Si	1050kg (2315lb)	1000 kg (2205lb)	70kg (155lb)	75kg (165lb)
416Si Automatic	1070kg (2360lb)	1000kg (2205lb)*	70kg (155lb)	75kg (165lb)
416SLi	1075kg (2370lb)	1000 kg (2205lb)	70kg (155lb)	75kg (165lb)
416SLi Automatic	1095kg (2415lb)	1000kg (2205lb)*	70kg (155lb)	75kg (165lb)
416GSi	1075kg (2370lb)	1000kg (2205lb)	70kg (155lb)	75kg (165lb)
416GSi Automatic	1095kg (2415lb)	1000kg (2205lb)*	70kg (155lb)	75kg (165lb)
418SLD	1150kg (2535lb)	1000kg (2205lb)	70kg (155lb)	75kg (165lb)
418SLD Turbo	1160kg (2555lb)	1000 kg (2205lb)	70kg (155lb)	75kg (165lb)
418GSD Turbo	1170kg (2580lb)	1000 kg (2205lb)	70kg (155lb)	75kg (165lb)
420SLi	1165kg (2570lb)	1000 kg (2205lb)	70kg (155lb)	75kg (165lb)
420GSi	1175kg (2590lb)	1000 kg (2205 lb)	70kg (155lb)	75kg (165lb)
420GSi Executive	1175kg (2590lb)	1000 kg (2205 lb)	70kg (155lb)	75kg (165lb)
420GSi Sport	1185kg (2610lb)	1000 kg (2205lb)	70kg (155lb)	75 kg (165lb)
420GSi Sport Turbo	1220kg (2690lb)	1000kg (2205lb)	70kg (155lb)	75kg (165lb)

^{*}Fitted with oil cooler, available as an accessory.

Note: The maximum towing weights shown above are to an industry defined standard and represent the maximum weight than can be towed by the vehicle, allowing it to restart efficiently on a 12% gradient (1 in 8.3 approx) at sea level, with 2 occupants (68kg (150lb) each). Any extra weight, such as luggage and/or additional passengers, should be deducted from the maximum towing weight. Always fit Rover officially approved towing attachments and accessories, available from your Rover dealer. These are the only ones approved for use on Rover cars.

[†] Towing weight as 825SLD when fitted with air conditioning option.

MAESTRO

Model	Kerbside Weight	Max. Towing Weight (2-up)	Tow Hitch Down Load	Roof Rack Load
Clubman D	1095kg (2415lb)	1125kg (2480lb)	35-45kg (75-100lb)	70kg (155lb)
Clubman Turbo D	1115kg (2460lb)	1125kg (2480lb)	35-45kg (75-100lb)	70kg (155lb)
DLX	1095kg (2415lb)	1125kg (2480lb)	35-45kg (75-100lb)	70kg (155lb)
DLX Turbo	1115kg (2460lb)	1125kg (2480lb)	35-45kg (75-100lb)	70kg (155lb)
1.3 Clubman	945kg (2085lb)	1000kg (2205lb)	35-45kg (75-100lb)	70kg (155lb)
1.3LX	950kg (2095lb)	1000kg (2205lb)	35-45kg (75-100lb)	70kg (155lb)

MINI

Model	Kerbside Weight	Max. Towing Weight (2-up)	Tow Hitch Down Load	Roof Rack Load
Sprite	685kg (1510lb)	405kg (895lb)	35-45kg (75-100lb)	40kg (90lb)
Sprite Automatic	710kg (1565lb)	405kg (895lb)	35-45kg (75-100lb)	40kg (90lb)
Mayfair	685kg (1510lb)	405kg (895lb)	35-45kg (75-100lb)	40kg (90lb)
Mayfair Automatic	710kg (1565lb)	405kg (895lb)	35-45kg (75-100lb)	40kg (90lb)
Cooper 1.3i	695kg (1530lb)	405kg (895lb)	35-45kg (75-100lb)	40kg (90lb)

Towing Tips

- Kerbside weight: the weight of your car with no occupants and no options, and a full tank of petrol.
- Maximum towing weight: see below. Remember that if you stow luggage in the boot or on the roofrack, or have more than two occupants in the car, your maximum towing weight will be reduced. Always consult your Handbook, and ensure that your vehicle and trailer are within the limits.
- Tow hitch down load: the weight exerted on your towing hitch by your trailer or caravan. To
 ensure that trailer and car are correctly balanced this needs to be within the specified range given
 by the manufacturer; neither too heavy nor too light.
- Ensure that your tyres are properly inflated, according to the pressures given in your Handbook.
- Do not drive if your car adopts a "nose-up" or "nose-down" attitude when your trailer is hitched.
 Check your trailer loading and vehicle suspension.
- Make sure that any luggage packed in your trailer or caravan is securely fastened so that it does not move about.
- When loading your trailer, keep the centre of gravity low to help maintain stability.
- Make your driving as smooth and progressive as possible, with no sudden braking or acceleration. Slow down well before you have to make a manoeuvre.
- Remember that with the additional weight of your trailer, your stopping distance must increase.
- Be aware of the possible effect of cross winds or large overtaking lorries on your car/trailer combination.

ote: The maximum towing weights shown above are to an industry defined standard and represent the maximum weight than can be towed by the vehicle, allowing it to restart efficiently on a 12% gradient (1 in 8.3 approx) at sea yel, with 2 occupants (68kg (150lb) each). Any extra weight, such as luggage and/or additional passengers, should be deducted from the maximum towing weight. Always fit Rover officially approved towing attachments and occessories, available from your Rover dealer. These are the only ones approved for use on Rover cars.

After Sales

At your Rover dealer you'll find far more than the best possible care for your car

our Rover dealer has everything you need to help you enjoy your motoring to the full. Quite simply, you need never look anywhere else for all your motoring requirements.

Naturally, you'll get expert, competitively priced servicing, from Rover-trained, professional technicians using the latest equipment and Rover-approved parts.

But did you know that you can get everything else for your car too? From funding options to motor insurance? Plus a superb range of Rover-approved accessories, including latest-generation security systems.

And if you want some expert advice before making a purchase decision, there's no better place to go. No one knows more about Rover cars than your Rover dealer.

Your Rover dealer offers you all the no-quibble, instant support of Rover Warranty and Rover Optional Warranty; complete motoring peace of mind which can go on right up to the end of the third year of ownership.

There's a wide choice of Rover-approved anti-theft deterrents to protect your car, from window etching to the latest ultrasonic alarm system.



Expert back up whenever you need it. With one of the largest dealer networks in the UK, there's certain to be one not far from you.

Choose Rover-approved parts and accessories to suit your lifestyle and add the finishing touch to your car.

And when you're making your purchase decision, Rover Finance and Insurance can help with funding your car, and provide cost-effective motoring insurance.

To keep your car in first class order, your Rover dealer is the best place to go.

They're fully equipped to deal with today's sophisticated Rover cars, with competitively priced servicing and a guarantee of workmanship on every job they do.

They've got professional, experienced technicians who've been trained by Rover to the highest standards in the industry. They're as accustomed to dealing with the sophisticated microprocessors fitted to Rover cars as they are to installing a new exhaust system.

Your car will receive the expert servicing, maintenance and checks necessary to keep it in peak condition.

Above all, your Rover dealer wants to give you, the customer, the best possible care and service. Don't trust your car with anyone else.

Now you get cover that goes miles further – thanks to Rover and the AA

Pover have worked in partnership with the AA for a number of years to give you absolute motoring peace of mind. As part of Rover Warranty, AA Membership provides free emergency assistance in the UK, even if your motoring is interrupted by one of those small, annoying occurrences like running out of fuel or losing your keys — plus a host of other benefits.

Now, that valuable protection goes further still. All new Rover cars are covered for Roadside Assistance Services throughout Continental Europe by the new Pan-European Rover Assistance Programme.

In the UK, emergency help is available 24 hours a day, every day of the year. The average waiting time is only 35 minutes, and it may be much less. The AA Patrol fleet is 3,500 strong.

Calling the AA won't cost you a penny, from anywhere in Britain. Just ring $0800\ 424324$ — the number is on your Rover Assistance card.



The Pan-European Assistance service results from an agreement between Rover Cars and ARC Transistance - the new European motoring organisation formed by the AA and leading Continental motoring clubs.

ARC Transistance are the ONLY motoring organisation able to offer an international Patrol Force Service.

The benefits include Roadside Assistance for whatever reason, including accident, vandalism, punctures, lockouts and out of fuel emergencies.

Where roadside repair is not practicable, your vehicle will be recovered, including trailer or caravan, and taken to the nearest Rover dealer.



Recognition

Each new award adds to the aura of the Viking shield as a symbol of leadership in the motoring world.

over's major objective as a manufacturer of distinctive, quality cars is to achieve the highest standards of customer satisfaction. In directing all its resources — human and technological — towards this goal, the company has also won recognition in many fields. The latest generation of Rover models has been distinguished by a series of coveted awards. Advanced products such as the K-Series engine have consolidated their success in the market place by winning unstinting recognition and praise from the most respected authorities in the engineering industry.

A selection of recent awards is featured here. Such recognition is naturally valued by Rover. And it is of equal value to Rover customers. Each new award adds to the aura of the Viking shield as a symbol of leadership in the motoring world. For all those who drive Rover cars, it confirms once again the wisdom of their decision in favour of the Rover marque.

BVRLA Anti-Theft Award

Rover's state-of-the-art security measures used on the Rover 800 Series have won the Company the BVRLA's coveted Anti-Theft Award. The Rover 800 was assessed by representatives of the BVRLA, the Police, the Association of British Insurers and the motoring press. Features which helped to win the award include the anti-theft alarm with engine immobilisation, a feature recommended by the Home Office.



Queen's Award for K-Series Engine

The innovative K-Series engine used in Rover 400, 200 and Metro models, has received widespread acclaim for its unique design, method of manufacture and for setting new standards of performance for 1.1 and 1.4 litre engines.

Most recent among the industry accolades is the Queen's Award for Technological Achievement. This award is presented to recognise a significant advance, leading to increased efficiency, in the application of technology to a production or development process in British industry, or the production for sale of goods which incorporate new and advanced technological qualities. An award is only made where there is evidence that an innovation has achieved commercial success.

The K-Series roll of honour also includes the 1991 Design Council Award for design excellence; the 1990 Viva Shield for advancing the cause of transport technology; and the 1990 Crompton Lanchester medal for design and development.

Meanwhile, a team of Rover employees claimed 21 UK land speed records (up to 127 mph) in class F (1100-1500cc) last year in two Metros.





Rover's Recent Achievements:

Rover Cars: The Queen's Award for Export Achievement, 1989.

Rover 200: UDT/Guild of Motoring Writers Top Car Award.

Rover 214Si: What Car? 1990 Car of the Year.

Rover 214Si: What Car? 1990 Best Family Hatchback.

Metro: 21 Land speed records in class F (1100 - 1500cc).

Rover 200: Autocar & Motor Best family car.

Montego DSL Turbo: Autocar & Motor Best diesel.

Metro 1.1C: The Journal Newcastle Best Car up to £8000.

Rover 825D: The Journal Newcastle Best diesel car.

Rover 800: Best Executive Car Fleet News 1990.

The 1990 Crompton Lanchester Medal awarded by the institution of Mechanical Engineers for the design and development of the K-Series engine.

The Viva Shield awarded to K-Series for advancing the cause of transport technology.

Rover 216GSi 16V: Practical Caravan Top Towing Car.

Rover 416GTi 16V: The Caravan Club Towcar of the Year 1991.

Rover Metro 1.1L: What Car? 1991 Car of the Year.

Rover Metro 1.1L: What Car? 1991 Best Small Hatchback.

Rover 214Si 16V: What Car? 1991 Best Family Hatchback.

K-Series: Design Council Award for design excellence.

Rover 400: Best fleet newcomer, Fleet News 1991 Awards.

Rover Cars: 'Opportunity Japan' for sales performance in Japanese market.

The Rover Metro: Fellowship of Engineering, 1991 MacRobert Award.

The K-Series engine: Queen's Award for Technological Achievement.

To be continued .

Safety

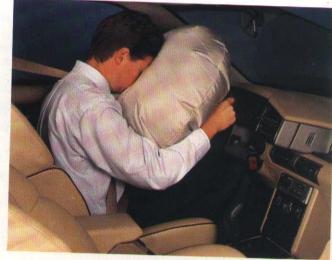
Protection: a top design priority

afety has always been a Rover hallmark. With today's crowded roads daily increasing the risks of driving, Rover are continually developing new approaches to car design to help promote both accident avoidance and protection.

In the design and development of a new Rover model, computer-aided engineering plays a key role, allowing the car's safety qualities to be evaluated long before actual prototypes are subjected to the rigours of the EEC front barrier crash test. To pass this test, the 'safety cage' surrounding driver and passengers must remain completely secure, but also accessible, and the fuel system should remain intact. The steering column must progressively collapse, and there is a tightly prescribed maximum allowable rearward movement. Rover also conduct their own rear barrier and rollover tests.

The inherent robustness of the latest generation Rovers contributes to their levels of safety.





(Right) Side intrusion beams provide additional strengtbening in the doors of the Rover 800 Series and Rover 800 Coupe. (Far right) The supplementary restraint system of a driver's airbag is optional on Rover 800 models and the Rover 800 Coupe. The system belps to provide additional protection to the face and torso of a properly seat-belted driver.

Whilst the comprehensive anti-corrosion treatments applied during manufacture help to ensure that their structural integrity is preserved for a long time to come.

The protective features of cars built by Rover frequently go beyond the requirements of EEC legislation. For example, the Rover 800 Series and Rover 800 Coupe have side intrusion beams built into the doors to give additional strengthening.

Another safety feature on all Rover petrol injection cars is the additional inertia fuel cut off switch, which is designed to shut down the fuel supply in the event of an impact.

Inside the car, major safety features pioneered by Rover are the new safety steering wheels, fitted on the Rover 200, 400 and 800 Series and the Rover Metro. These designs, developed by Rover and based on standards set by the Transport and Road Research Laboratory, help to reduce the risk of injury by surrounding all the structural components of the steering wheel in thick padding.

The Rover 800 Series and the Rover 800 Coupe also offer the extra cost option of a driver's airbag. Located inside the steering wheel, this supplementary restraint system is designed to help reduce the risk of injury to a properly seat-belted driver in the event of an impact. Sensors activate the airbag, which inflates and then immediately deflates, helping to protect the face and upper torso.



The design of the safety steering wheels pioneered by Rover is based on standards set by the Transport and Road Research Laboratory.

Rover: putting people first

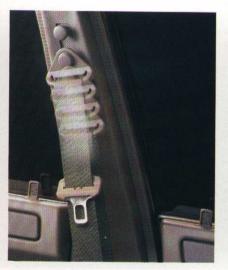
he design of the entire car interior receives equally careful attention. Surfaces are designed to be as free as possible from harmful protrusions, and flame retardant materials are extensively used throughout the passenger cabin.

On many models, the front seatbelt upper mounts are adjustable for height; catering for people of varying builds by helping to ensure that the belt fits correctly across the shoulder. The Rover 200, 400 and 800 Series also have seat mounted belt buckles, which help to retain the belt in the right position across the lap regardless of the seat adjustment.

The majority of Rover models also feature a special front seat design, in the form of an 'antisubmarine' panel, which complements the action of the seatbelts by helping to retain the occupants in the event of an impact.

Many features which make Rover cars such a pleasure to drive also play a key role in accident







(Far left) The seats fitted to many Rover models bave 'anti-submarine' panels. complementing the action of the seatbelts by helping to retain the occupant in the event of an impact. (Centre left) Height adjustable upper mounts for the front seat belts belp to ensure that the belt fits correctly across the shoulder for people of varying builds. (Left) Flame retardant materials are extensinely used in the interiors of all Rover models.

avoidance. The suspension is designed to optimise roadholding and handling, whilst responsive rack and pinion steering is fitted to all models. Power assistance is a standard feature on many models, and widely available as an option, further assisting driver control.

Again in the interests of safety, electronic anti-lock braking is widely available on Rover models, either optionally or as standard. These latest generation systems are extremely effective in that they provide full electronic sensing of all four wheels. A sensor mounted on each wheel constantly measures its speed, and feeds this information to a central microprocessor control unit. The unit continually compares wheel speeds, and is therefore able to detect immediately when wheel locking is imminent. When this happens, the unit reacts instantaneously, regulating brake pressure to the locking wheel in a rapid on/off cycle which is barely detectable through the brake pedal. The system is so sophisticated that it also regulates brake pressure to the opposite wheel to help ensure a progressive braking response.

The sporting flagships of the Rover 200 and 400 Series, and the new Rover 200 Coupe, have the additional safety feature of traction control, either as an option or as standard. This system senses loss of traction in a driven wheel, and immediately diverts torque through the wheel with most traction, optimising both power delivery and driver control.



The new anti-theft alarm system, fitted as standard on the Rover 800, 400 and 200 Series, can be armed on selected models via the central locking system, or via remote control.



Rover: a leader in the fight against car crime

ith car crime escalating all the time, Rover are responding to customers' needs with a comprehensive security programme. This initiative has won the Company a major award from the British Vehicle Rental and Leasing Association.

The central feature of the security programme is the fitment of an anti-theft alarm system as standard on all Rover 800, 400 and 200 models. On all models, the alarm features engine immobilisation, an anti-theft measure recommended by the Home Office. All models also have a flashing LED in the instrument binnacle to warn that the car is armed.

The standard feature of the security system is the perimetric sensing of forced entry via the doors, bonnet or boot. Other features, depending on the model, include ultrasonic sensing; this can detect changes in air movement within the car, for example if a window is smashed. The alarm system fitted to a number of models — for example, the Rover 200 Cabriolet — also includes





(Far left) The alarm system fitted to the Rover 800 Series is integrated with the central locking system, and includes advanced features such as a door mislock audible warning.
(Left) Where alloy wheels are fitted on Rover 800, 400 and 200 models, locking wheel

nuts are also provided.

advanced volumetric sensing, using advanced 'Doppler' technology to set up a field of coverage within the car which can operate even with the hood down. Depending on the model, the alarm system can be armed either through the central locking system (by door key or infra-red remote control), or by remote control.

An important theft deterrent being progressively implemented on Rover models is the fitment of the Vehicle Identification Number in the front windscreen, in such a way that it is both clearly visible and also very difficult to remove.

A further theft deterrent is the fitment of security coding on all of Rover's standard electronic in-car entertainment systems. Once disconnected from the battery, the system will not operate until the correct code is keyed in, and the use of four digits for the code makes it extremely difficult to crack. In addition, the in-car entertainment systems are clearly Rover-branded, making their fitment in any other make of car open to suspicion.

To protect expensive alloy wheels from theft, locking wheel nuts (one per wheel) are provided on the Rover 800, 400 and 200 Series.

The further theft deterrent of etching the vehicle registration number on the window glass can be provided by your Rover dealer.



Rover's state-of-the-art security measures used on the Rover 800 Series have won the Company the BVRLA's coveted Anti-Theft Award.



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If in any doubt, please consult your dealer.

For further information on Rover products contact Rover Customer Service on (0865) 746746.

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