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# BMW

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# 850i

Australian Version

We reserve the right to make alterations to the design, equipment or accessories in the interests of further development. Please note that some of the optional equipment described in the owner's handbook is not available on Australian models due to restrictions imposed by Australian Design Rules and other requirements.

Dimensions, weights and performance data are quoted subject to normal tolerance limits. No liability can be accepted for the appearance of errors.

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Dear BMW Owner,

This supplement describes all modifications carried out in accordance with the Australian Design Rules.

Please be kind enough to make yourself familiar with the following explanations and instructions.

Sincerely,  
BAYERISCHE MOTOREN WERKE  
Aktiengesellschaft



**SEAT BELT ADJUSTMENT AND CARE**

Your car has been fitted with four seat belts for the safety of you and your passengers. However, they can only offer protection when adjusted correctly.

**INSTRUCTIONS****Automatic Retracting Belts:**

Draw the buckle tongue attached to the seat belt across the body and press it into the buckle catch until a "click" is heard. The buckle catch unit is attached to the seat frame.

Adjustment of the belt length is very important. To adjust the lap belt and at the same time check that the buckle has locked correctly, pull upwards on the shoulder strap as if attempting to pull the buckle apart, until the lap belt fits tightly.

The length of the diagonal shoulder strap adjusts itself automatically to allow freedom of movement.

To unfasten the belt, press the release button on the buckle catch unit.

**Warning:**

No modifications or additions should be made by the user which will either prevent the seat belt adjusting devices from operating to remove slack, or prevent the seat belt assembly from being adjusted to remove slack.

**The Following Information is Important For All Seat Belts.****Warning:**

Seat belts are designed to bear upon the bony structure of the body and should be worn low across the front of the pelvis, or the pelvis, chest and shoulders, as applicable; wearing the lap section of the belt across the abdominal area must be avoided.

Seat belts should be adjusted as firmly as possible, consistent with comfort, to provide the protection for which they have been designed. A slack belt will greatly reduce the protection afforded to the wearer.

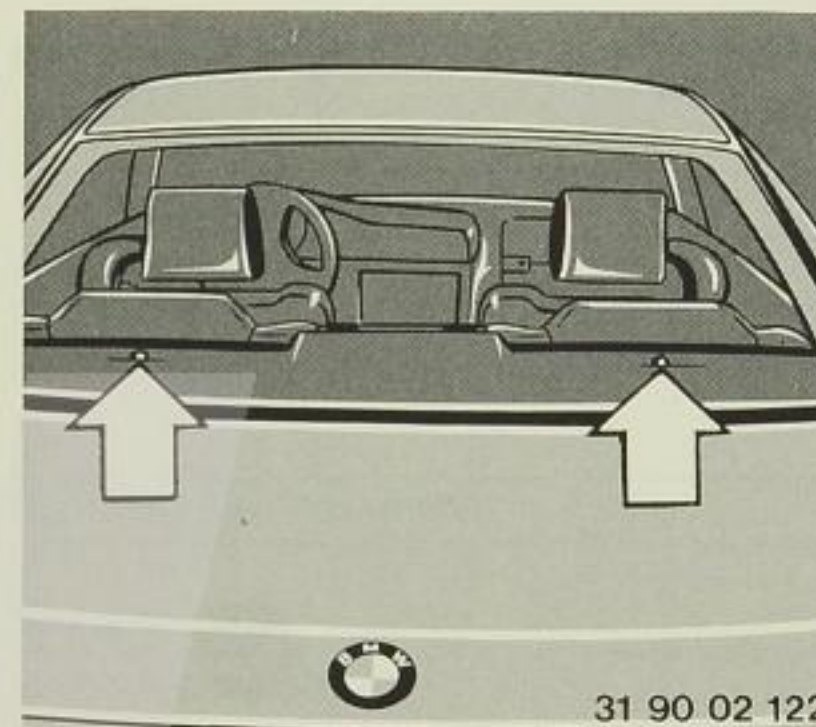
Care should be taken to avoid contamination of the webbing by polishes, oils and chemicals and particularly battery acid. Cleaning may safely be carried out using mild soap and water. The belt should be replaced if webbing becomes frayed, contaminated or damaged.

It is essential to replace the entire assembly after it has been worn in a severe impact even if damage to the assembly is not obvious.

Belts should not be worn with straps twisted.

Each seat belt assembly must only be used by one occupant; it is dangerous to put a belt around a child being carried on the occupant's lap.

Remember: WEARING A SEAT BELT IS NOT A SIGN OF FEAR BUT OF INTELLIGENCE.

**Child restraint anchorages**

Built into the rear parcel shelf, immediately behind each adult seat belt location is provision for a child restraint upper anchorage. This anchorage has been provided to facilitate installation of a suitably designed child restraint and transfer of the restraint between vehicles. It is intended that, except for bassinets, the lower part of the child restraint should be secured by the adult seat belt. Each anchorage point can be identified by a plastic mushroom shaped head of a closure plug, which, when removed, provides access for a 5/16" UNC anchorage bolt. This bolt is usually part of your child restraint.

For **mounting** the child restraint remove the black cover and pass through the seat belt.

**Note:** For correct mounting of each upper anchor fitting, use a spacer and bolt of the following length:

Length (thickness) of spacer:	10 mm
Length of bolt:	30 mm

**WARNING!**

Child restraint anchorages are designed to withstand only those loads imposed by correctly fitted child restraints. Under no circumstances are they to be used for adult seat belts or harnesses.

**Built-date**

Your BMW has a 'built-date plate' under the bonnet on top of the right-hand inner guard next to the wiper arm.

The 'built-date' is defined as 'the calendar month and the calendar year in which the body shell and the powertrain subassemblies are conjoined and the vehicle is driven or moved from the production line'.

**Cigar lighter**

The lighter can be used with ignition key in position 2 (ignition switched on) only.

**Electric window lifts and electric sliding/vent roof**

In ignition position 0 or with the key removed these systems can still be operated until a front door is opened.



### Maintenance

Your BMW needs only minor maintenance in order to maintain its exhaust emissions to the level specified (see the label in the engine compartment).

The service schedule as prescribed in the service booklet is valid also for Australian vehicles except for the following:

Change every Inspection II (instead of Inspection I):

- Spark plugs

### Performance data

		BMW 850i
<b>Top speed</b> (governed)	km/h	250/250*
<b>Acceleration</b>	s	
	0-100 km/h	6.9/7.2*
	80-120 km/h in 4 <sup>th</sup> gear	6.1
Standing start kilometre		26.5/26.8*

### Weights (kg)

Unloaded weight (in road trim with full tank, without options)	1860
Permissible gross weight	2250
Permissible front axle load	1120
Permissible rear axle load	1150

<b>Fuel consumption</b> (l/100 km) <b>(to AS 2877)</b>	6-speed gearbox	Auto- matic
City	17.7	17.1
Highway	9.7	10.0
Combined	14.1	13.9

\* Automatic model

### Fuel quality required:

Only **unleaded fuel** of a least 91 Research Octane.

### Note:

The Emission Control System of your BMW is designed to remove pollutions of unleaded fuel only.

For all other data and information, please refer to the Owner's Handbook (see especially catalyst version).

### Tires

Inflation pressures in accordance with ADR 24/01 are specified on the tire label affixed to the driver's door post. The tire pressure table of the Owner's Handbook is not applicable for operation in Australia.

### Towing:

The towing capacity according to Australian Design Rules must not exceed 1.5 times the unladen vehicle weight. This is generally in excess of BMW recommended limits which should in any case not be exceeded.

### Note:

The jack of your BMW is maintenance-free.



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