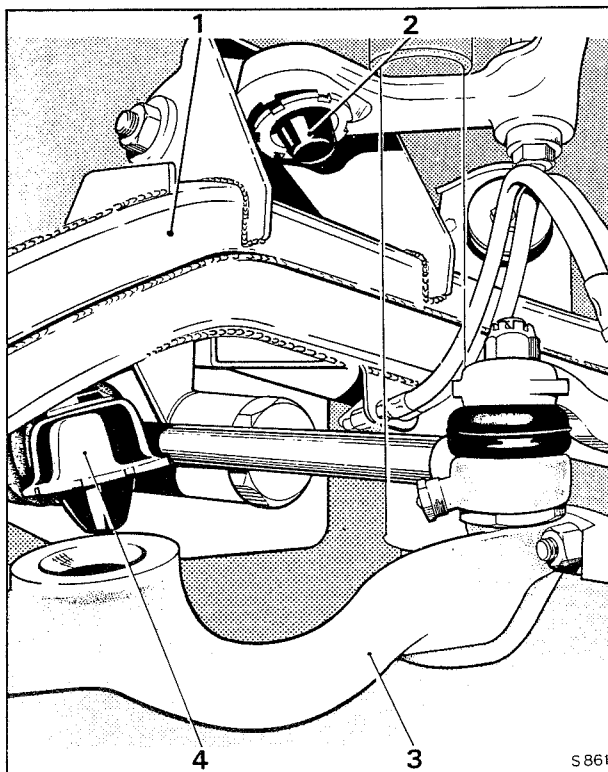


Section H6

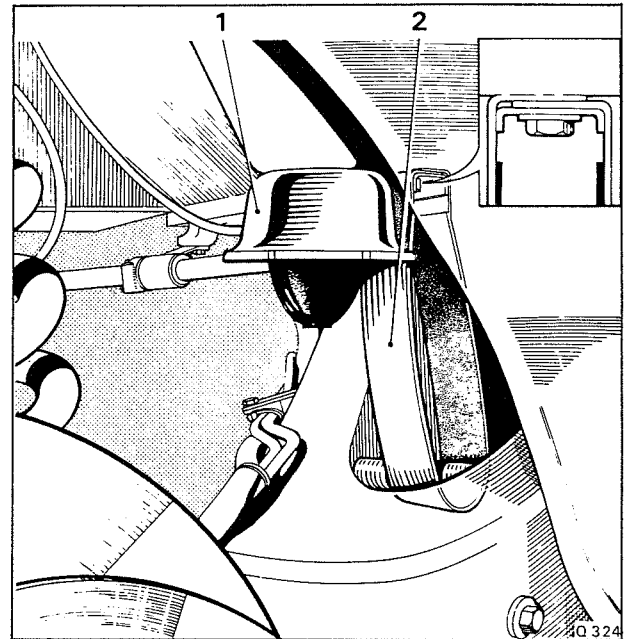
Bump and rebound stops

**Front suspension bump and rebound stops -
To renew**

1. Drive the car onto a ramp and apply the parking brake.
2. Chock the rear wheels.
3. Using 'C' spanner (RH 7850) remove the bump stop. Collect the special washer (if fitted) from beneath the bump stop.
4. If insufficient clearance is available to allow the bump stop to be removed, jack up the front of the car until clearance is obtained.
5. To remove the rebound stop unscrew it from the underside of the compliance arm using a 'C' spanner.
6. Fit the bump and rebound stops by reversing the removal procedure.

**Fig. H22 Bump and rebound rubbers. Front suspension**

- 1 Sub-frame
- 2 Rebound rubber
- 3 Front triangle lever
- 4 Bump rubber

**Fig. H23 Bump rubber and rebound strap. Rear suspension**

- 1 Bump rubber
 - 2 Rebound strap
- Inset - Fitting of rebound strap

**Rear suspension bump stop and rebound strap -
To remove**

1. Drive the car onto a ramp and apply the parking brake.
2. Chock the front wheels.
3. Unscrew the bump stop using 'C' spanner (RH7850).
4. To remove the rebound strap, unscrew the setscrew securing it to the car body. Collect the washer and clamping plate.
5. Pull the sides of the strap apart to remove it from the trailing arm cross tube.
6. Fit the bump stop and rebound strap by reversing the removal procedure.
7. When tightening the rebound strap setscrew ensure that the strap is centralized around the trailing arm cross tube.
8. Lubricate the rebound strap rubber using a suitable rubber lubricant.

Note

On Corniche and Camargue cars from serial number 50001 the rebound stop is incorporated in the rear suspension strut and servicing is not necessary.

The bump stops on these cars are secured by two setscrews.