

## Chapter G

### Hydraulic systems

This chapter is in two parts. Part I covers cars fitted with hydraulic systems using Castrol RR363 brake fluid. Part II covers cars fitted with systems using hydraulic system mineral oil (LHM).

Care should be taken before commencing work on a car hydraulic system to determine the type of system fitted.

#### **Part I - Castrol RR363 brake fluid**

Applicable to Silver Shadow II, Bentley T2 Silver Wraith II, Corniche and Camargue cars prior to car serial number 50 000

#### **Part II - Hydraulic system mineral oil (LHM)**

Applicable to Corniche and Camargue cars from serial number 50 001

## Chapter G Part I

**Issue record sheet 1**

February 1979

The dates quoted below refer to the issue date of individual pages within this chapter.

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## Chapter G Part I

**Issue record sheet 2**

February 1979

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## Chapter G Part II

**Issue record sheet 1**

February 1979

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## Chapter G Part II

## Issue record sheet 2

February 1979

The dates quoted below refer to the issue date of individual pages within this chapter.

Chapter G

**Part I**  
**Hydraulic systems**  
**Castrol RR363 brake fluid**

**Applicable to Silver Shadow II, Bentley T2,  
Silver Wraith II, Corniche and Camargue cars prior  
to serial number 50 000**

**Section**

- G1 Introduction
- G2 Special precautions
- G3 Hydraulic system pipework
- G4 Bleeding the hydraulic systems
- G5 Hydraulic fluid reservoir
- G6 Hydraulic pumps
- G7 Hydraulic accumulators
- G8 Deceleration conscious pressure limiting valve
- G9 Brake distribution valves
- G10 Brake actuation linkage assembly
- G11 Solenoid and restrictor valves
- G12 Height control valves
- G13 Height control rams
- G14 Pressure switches
- G15 Front and rear disc brakes
- G16 Parking brake linkage
- G17 Fault diagnosis

**Castrol**  
**RR363**  
**Brake Fluid**