2.K.14.

### Automatic Choke

### Bentley S2 Silver Cloud II Phantom V

The following are chassis numbers of cars which incorporate the heatsink modification.

#### B' Series

## Bentley S2 (Standard Steel Cars)

# Chassis

B.164.BS, 246, 494

#### 'C' Series

#### Chassis

B.99.CT, 369, 407 to 411, 417, 437, 445

B.50.CU. 94, 104, 108, 116, 134, 152, 160, 180, 194, 198, 206, 210, 214, 234, 262, 327, 360, 402, 430, 574, 710, 722, 726, 742, 754.

#### 'D' Series

#### Chassis

B.7.DV, 31, 33, 37, 39, 41, 49, 51, 55, 61 to 79, 83 to 155, 159 to 171, 175 Onwards.

### 'C' Series

#### Silver Cloud II (Standard Steel Cars)

### Chassis

SWC.139, 437, 524, 728.

SXC.3, 99, 163, 169, 179, 289, 335, 499, 637.

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#### 'D' Series

#### Chassis

SYD.118, 162, 170, 172, 240, 264, 266, 282, 292, 294, 326, 336, 340, 348, 350, 356, 358, 360, 364, 370, to 380, 384, 386, 388, 392, 394, 396, 400 to 418, 422, 424, 426, 430, to 436, 440 to 452, 458 to 482, 488 Onwards.

### 'B' Series

## Bentley S2 (Long Wheelbase)

#### Chassis

LBB.10 onwards

#### 'B' Series

## Silver Cloud II (Long Wheelbase)

#### Chassis

LCB.16, 85

## 'C' Series

## Chassis

LCC.1, 4 to 7, 9, 10, 11, 14 to 18, 20, 21, 22, 24 Onwards.

## 'A' Series

### Bentley S2 Continental

#### Chassis

BC.151.AR.

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#### B' Series

### Chassis

BC.65.BY, 68, 70, 73, 81, 83, 85, 88, 90, 95.

'C' Series

#### Chassis

BC.9.CZ. 18, 24, 32, 35, 37 onwards

'B' Series

### Phantom V.

#### Chassis

5.BV.23, 49, 85, 101

5.BX.10, 22, 26, 38, 52 onwards.

ADDENDUM.

## CAPFING RAIL TRIM PADS

### BENTLEY S2, SILVER CLOUD II

All trim pad assemblies are now provided with the map light hole.

If this is not required as on UB.2915/6 the hole is completely covered by the leather trim.

Piece numbers for these assemblies are UB.3582 and UB.3581, they replace UB.2916 and UB.2915 respectively. Stocks of these numbers can be used up.

### INTERIOR LIGHTS

#### BENTLEY S2 SILVER CLOUD II PHANTOM V

Changes have been made to the switching arrangement for the instrument and capping rail lights, and, at the same time, a map lamp has been introduced; it is fitted onto the facia capping rail trim pad immediately below the glove box.

Under the present system, before the capping rail light can be switched on, it is necessary to insert the ignition key in the switch box, turn the key to the left or right and switch on the side lights; the capping rail light can then be turned on by pulling the instrument light switch. The lighting switch is fixed until the key is inserted in the lock.

The lighting switch lock has been discontinued and all that is necessary to illuminate the capping rail light is to turn the lighting switch to side and tail, and pull the knob outwards.

A map light has been fitted on to the small facia trim panel immediately below the glove box and heater outlet. The pull position of the instrument light switch is used for this light.

Modifications to the switchbox have been necessary to eliminate the lighting switch lock and to incorporate the pull action for the capping rail light.

The new switchbox assembly complete, or the lock separately can be supplied for all replacements, it being assumed that there will be no objection to the fact that the lighting switch cannot be locked and that an additional wire has to be taped off. If desired the capping light could be disconnected from the instrument light switch and connected to the new wire on the switchbox; the pull out position on the instrument light switch would then be surplus.

Changes have of course been necessary to the instrument panel loom and these are not interchangeable. In addition there have been changes to various internal components of the switchbox but as these are not generally required the question of interchangeability need not be considered; the parts are however notified below since they do appear in the spares schedules.

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Displaced		New
UB.2916	Trim pad assy RH. (LC)	UB.3354
UB.2915	Trim pad assy LH. (RC)	UB.3355
UD.6245	Loom assy, instrument panel (RC)	UD.5525
UD.6206	Loom assy, instrument panel (LC)	UD.5526
UD. 3723	Lock, switchbox	UD.5503
UD.1248	Casing, switchbox	UD.5501
UD.1247	Base, switchbox	UD.5502
UD.1255	Coupling	UD.5508
UD.1583	Operating Lever	UD.5509
UD.1265	Lighting Spindle Assy	UD.5514
UD.1538	Lighting spindle	UD.5515
UD.1798	Washer spindle	UD.5685
	Cable, switchbox	UD.5866
	Cable, switchbox to capping	
	rail li ght	UD.5867
UD.1285	Switchbox assy complete	UD.5871

### ELECTRIC WINDOW LIFTS

#### BENTLEY S2 AND SILVER CLOUD II.

On the present arrangement the solenoid wires enter at the top of the main casing, the hole being protected by a specially shaped grommet. During exceptionally heavy rain, failures have been caused by water running down the cables past the grommet. The cables have therefore been re-routed to emerge from the bottom of the casing and this necessitates longer solenoid wires, a clip for the solenoid wires inside the casing, and an additional exit hole in the bottom of the casing. Whilst old casings are being used up it will be necessary to fit a special blanking plug into the original exit hole.

The solenoid and casing assemblies are interchangeable but in supplying the latest type in lieu of the original the grommet UD: 3299 must also be supplied.

The solenoids without casing are interchangeable, the only difference being in the length of wire,

Parts numbers are as follows:

Displaced		New
UD 3300	Solenoid Assy	UD. 5763
UD.3297	Solenoid	UD.5764
UD 3299	Grommet	UB.2259
	Clip	UD.5760
	Blanking Grommet	UD.5769

2. M. 24.

### SWIVEL ARM - DYNAMO

# BENTLEY S2, SILVER CLOUD II PHANTOM V

Prior to the introduction of Information Sheet 2. M.18 it was found that on refrigerated cars, equipped with a York Shipley compressor it was difficult to fit a new fan belt because of a reduced degree of travel between the swivel arm and the dynamo. In order to avoid this a new arm UE.8694 was introduced.

After Information Sheet 2. M.18 was introduced it was found that a similar foul was occuring on these cars, and still another swivel arm was introduced; this arm can be used on all cars for all replacements.

Part numbers of swivel arms are as follows:-

Displaced (1)	Displaced (2)	New
UE.7307 (York Shipley)	UE.8694 (York Shipley)	UE.8703

UE.8694 can be used up on cars with a York Shipley compressor only.

2. M 25

ISSUE 2.

## WINDSCREEN WIPER ARMS

#### BENTLEY S2, SILVER CLOUD II, PHANTOM V

When stocks of UD.1490 wiper arm are used up further supplies will no longer be available. An alternative CD.2096 has been accepted and will be issued in lieu.

(i) Re-issued to amend description from Wiper Blades to Wiper Arms

Addendum 2, K. 15.

#### PETROL TANK

#### BENTLEY S2 SILVER CLOUD II PHANTOM V

The following are chassis numbers of cars which incorporate the petrol tank breather modification.

Pentley S2 (Standard Steel Cars)

Chassis

B.81.DV Onwards

'<u>D' Series</u> Silver Cloud II (Standard Steel Cars)

Chassis

SYD, 408 Onwards

Bentley S. 2. (Long Wheelbase)

Chassis

LBB.11 Onwards

\*B \* Series
Silver Cloud II (Long Wheelbase)

Chassis

LCB.81.

C' Series

Chassis

LCC.8, 16 Onwards

A' Series
Bentley S.2. Continental

Chassis

BC.151.AR.

Addendum 2, K. 15,

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B' Series

Chassis

BC.65.BY. 68, 70, 73, 90, 97, 101.

C' Series

Chassis

BC.1.CZ. 4, 9, 23, 25, 28 Onwards

B! Series
Phantom V.

Chassis

5. BX. 10, 64, 68 Onwards

2.K.15

### PETROL TANK

### BENTLEY S.2 SILVER CLOUD II PHANTOM V

The formation of air pockets in the top of the petrol tank on these cars has sometimes prevented them from being filled to maximum capacity.

A breather has now been provided in the top of the tank and a similar aperture is let into the top of the filler tube. The two are connected by a hose which passes through a hole in the luggage floor.

A rubber grommet is fitted into the hole.

Neither filler or tank is interchangeable but, in an emergency, ways could be found to seal the vents in either of them.

If a new tank is being fitted it may be considered worth while to modify completely.

Part numbers are as follows:-

#### PHANTOM V ONLY

Displaced		New
UR.3896	Filler Tube Assy	UR.5386
	Tube	UR.5384
UR.3755	Tank	UR.5382

Continued.....

2.K.15

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## BENTLEY AND SILVER CLOUD

Displaced		$\frac{\text{New}}{}$
UR.2775	Filler Tube Assy	UR.5356
	Tube	UR.5358
UR.387	Tank	UR.5361

## COMMON PART

Grommet UR.5391

2.K,16

## FUEL TANK

### BENTLEY S2 SILVER CLOUD II 123" and 127" WHEELBASE

An additional fuel tank is now being offered as an extra item at customer's request.

The tank is mounted under the spare wheel floor and no luggage space has been lost.

Two hoses connect the main and auxiliary tanks. The outlet to the filler is from the auxiliary tank.

Apart from modifications to the main fuel tank the fitting of the extra tank is a fairly straight forward operation. Should customers wish to have an extra tank fitted to an existing car an allowance of £7 can be made for tanks returned in good condition.

The new main tank is vented to the filler tube in accordance with Information Sheet 2. K. 15 and these parts also have to be fitted.

A thermal delay switch is necessary to eliminate undue flickering of the fuel level warning light.

Part numbers are as follows:-

Di	splace	ed
at	custo	mer's
re	quest	only

request only		New
UR. 387	Elbow filler tube, main to extra tank Bolt, tensioning strap, extra tank Washer, stiffening strap LH Washer, plain, support strap Washer, stiffening strap support LH Washer, stiffening strap support RH Strap assy, fuel tank RH Strap assy, fuel tank LH Main tank assy Packing block, extra tank	UR. 5293 UR. 5294 UR. 5297 UR. 5298 UR. 5300 UR. 5301 UR. 5312 UR. 5313 UR. 5314
	Packing strip, extra tank	UR.5537 UR.5373

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2.K.16

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Displaced	u.l.	
at custome request onl		New
	Packing strip, support strap	UR.5374
UR. 358	Electric gauge unit	UR,5390
	Extra tank	UR.6070
UR.3253	Pipe tank to filter (123" cars)	UR.5375
UR, 4590	Pipe tank to filter (127" cars)	UR.5376
	Pipe, vent, extra tank to main tank	UR.5377
	Filler tube RH, main tank to extra tan	nk
		UR.5378
	Filler tube LH, main tank to extra tan	nk
		UR.5379
UD.5046	4 in 1 instrument (Rolls-Royce)	UD.8098
UD 5047	4 in 1 instrument (Bentley)	UD.8099
UD.5284	Fuel gauge	UD.8129
	Thermal delay switch	UD. 8186
	Filler tube assy	UR.5356
	Tube, vent	UR. 5358
	Grommet	UR. 5391
	Tubing nut, vent pipe	UR.10954
	Ferrule, tubing nut, vent pipe	UR.10955
UB.2948	Channel Instrument Compartment	UB.3735