Addendum 2.K.16.

FUEL TANK

BENTLEY S2 SILVER CLOUD II 123" and 127" WHEELBASE

Slight modifications to the main and extra petrol tank, have resulted in improved ground clearance.

On the original system the outlet elbows on the main tank were detachable; they are now part of the assembly and are welded to the tank and will not be supplied as separate items.

Piece numbers are as follows :

Displaced		New
UR.5293	Elbow	UR.5526
KB.1099	Joint Washer	

AIR FILTER ELEMENT
BENTLEY S2, SILVER CLOUD II, PHANTOM V.

It has been decided that the paper type element is necessary only in countries where dry and dusty conditions prevail. In countries other than this the wire type element has been re-introduced.

This element can be used as a direct replacement; unlike the paper element it is washable.

Countries in which the paper element is still fitted are as follows :

Algeria, Australia, New Zealand, South America, Turkey, Middle East, Egypt, Kenya, Union S. Africa, Morocco, Sudan, Tunis, Iran, Iraq, Whole of Asia, Spain, Gibraltar, Portugal, Greece, Palestine, Syria, Lebanon, Jugoslavia, Madeira, Bahamas, Jamaica, India.

Piece numbers are as follows :

Displaced		New
UE.5801	Element	UE.9813

WATER PUMP ADAPTOR JOINTS

BENTLEY S1 SILVER CLOUD S1

The pump to adaptor joint, part number UE.2948, and the adaptor to crankcase joint, part number RE.5772 shown in the S.1. Spares Schedule, Volume 2., are listed incorrectly, and the following alterations should be made:-

One page A.4. change Item Ref. No.19 from RE.5772 Joint, adaptor to crankcase, to UE 2948 Joint, pump to adaptor, and Item Ref. No. 24. from UE.2948 Joint, pump to adaptor to RE.16323 Joint, adaptor to crankcase.

Addendum

Coolant Pump and Fan

Bentley S.2., Silver Cloud II, Phantom V

The following are chassis numbers of cars which are fitted with the shortened extension cone.

'A' Series
Bentley S2. (Standard Steel Cars)

Chassis

B.326.AM

'B' Series

Chassis

B.182.BS. 184, 220, 282, 288, 300, 316, 326, 354, 400, 434, 488, 498, 500.

'C' Series

Chassis

B.3.CT to B.77.CT, 81 to 445. Odd numbers only.
B.2.CU to B.756 CU Even numbers only.

'B' Series
Silver Cloud II (Standard Steel Cars)

Chassis

SVB.17, 239, 385,391, 427, 441, 463, 467, 475.

'C' Series

Chassis

SWC.20, 38, 42, 46, 116, 146, 148, 216, 230 to 242, 246, to 730. Even numbers only.

SXC.1 to SXC.671. Odd numbers only.

'B' Series
Silver Cloud II (Long Wheelbase)

Chassis

LCB.4, 11, 14 to 101 inclusive

'A' Series
Bentley S2 (Long Wheelbase)

Chassis
LBA.16, 18 to 26 inclusive.

'A' Series
Silver Cloud II (Long Wheelbase)

Chassis
LCA. 70, 72.

'B' Series
Bentley S2 Continental

Chassis
LCB.4, 11, 14 to 101 inclusive.

'B' Series
Bentley S2 Continental

Chassis
BC.10.BY to BC.101.BY inclusive

'A' Series
Phantom V

Chassis
5.AT.82, 86 to 94, 98, 100 Even numbers only.

'B' Series

Chassis
5.BV.1. to 5.BV.101 Odd numbers only
5.BX.2, 4, 6.

The following are chassis numbers of cars which are fitted with UE.8446 bottom hose.

'B' Series
Bentley S2 (Standard Steel Cars)

Chassis
B.104.BS, 180 to 416, 420 to 500. Even numbers only.

'C' Series

Chassis
B.3.CT to B.77.CT 81 to 445. Odd numbers only
B.2.CU to B.756.CU. Even numbers only.

'B' Series
Silver Cloud II (Standard Steel Cars)

Chassis
SVB.17, 239, 373 to 401, 405 to 501. Odd numbers only.

'C' Series

Chassis
SWC.20, 38, 42, 46, 116, 146, 148, 216, 230 to 242, 246 to 730. Even numbers only.

'A' Series
Bentley S2 (Long Wheelbase)

Chassis
LBA.9, 16 to 26 inclusive.

'A' Series
Silver Cloud II (Long Wheelbase)

Chassis
LCA.67 to 76 inclusive.

'B' Series

Chassis
LCB.4, 11, 14 to 101 inclusive.

'A' Series
Bentley S2 Continental

Chassis
BC.133 AR to BC.151 AR inclusive.

'B' Series

Chassis
BC.10.BY to BC.101.BY inclusive.

'A' Series
Phantom V.

Chassis
5.AT.46 to 5.AT.100 Even numbers only.

'B' Series

Chassis
5.BV.1 to 5.BV.101 odd numbers only
5.BX.2, 4, 6.

COOLANT PUMP AND FAN

BENTLEY S2, SILVER CLOUD II, PHANTOM V

Trouble has occasionally been experienced by the tips of the fan blades fouling the cowl and in order to eliminate this the fan has been withdrawn rearwards from the cowl. This object has been achieved by shortening the extension cone on which the fan is mounted, and this in turn has necessitated a modification to the bottom water hose, and to the radiator bottom outlet pipe which has been extended rearwards.

The extension cones are only interchangeable if they are used with the modified radiator. The hoses are not interchangeable and it will therefore, be appreciated that the old hose must be used with the original radiator.

The modified radiator has not been allocated a new part number and if a replacement radiator is required a new hose must also be supplied.

Part numbers are ;-

Displaced		New
UE.6171	Assy - Extension Cone	UE.8126
~~UE.6169~~	Extension Cone	UE.8125
A UE.3481 ~~UE.8127~~	Bottom Hose	UE.8446

A- interchangeable

2.L.2.
Addendum

Radiator Filler Cap Seal

Bentley S2 Silver Cloud II Phantom V

The following are chassis numbers of cars which are fitted with the new radiator filler cap seal.

'B' Series
Bentley S2 (Standard steel cars)

Chassis

B.350.BS, 410, 412, 414, 424, 434, 436, 448, 456, 476, 488, 500.

'C' Series

Chassis

B.1.CT, 3, 7, 9, 17, 27, 29, 41, 43, 45, 51, 55 to 67, 71 to 85, 89, 91, 95 to 149, 153, 157 to 219, 223 to 445 Odd numbers only.

B.2.CU, 4, 6, 10 to 756. Even numbers only.

'B' Series
Silver Cloud II (Standard steel cars)

Chassis

SVB.211.

'C' Series

Chassis

SWC.116, 128, 134, 138, 168, 184, 200, 202, 212, 232, 236, 238, 240, 244, 252 to 262, 266, 270, 272, 274, 280, 286, 290 to 298, 302 to 730. Even numbers only.

SXC.1 to SXC.671 Odd numbers only.

'A' Series
Bentley S2 (Long Wheelbase)

Chassis
LBA.19 to 26 inclusive

'A' Series
Silver Cloud II (Long Wheelbase)

Chassis
LCA.76

'B' Series

Chassis
LCB.4, 6, 7, 8, 10, 12, 14, 15, 17 to 101 inclusive

'A' Series
Bentley S2 Continental

Chassis
BC.110.AR

'B' Series

Chassis
BC.17.BY, 21 to 101 inclusive

'A' Series
Phantom V

Chassis
5.AT.34, 96, 100

'B' Series

Chassis
5.BV.1 to 5.BV.101 Odd numbers only.

RADIATOR FILLER CAP SEAL

BENTLEY S2, SILVER CLOUD II, PHANTOM V.

In order to prevent coolant leakage from the radiator filler cap an improved type of sealing washer has been introduced.

Although a production modification for S. 2. cars the sealing washers can be used for replacements on S. 1. cars.

Part numbers are as follows:-

Displaced.		New.
UE. 3083	Washer - Filler Cap - Radiator	UE. 8546.

RADIATOR MOUNTING

BENTLEY S2, SILVER CLOUD II PHANTOM V.

The stiffening angle assemblies which secure the radiator to the valance plates are to be changed to those formerly used on SI cars.

The parts are interchangeable and numbers are as follows:-

Displaced		New
UE.7940	Stiffening Angle Assy	UE.1305
UE.7941	Stiffening Angle Assy	UE.1305

HEATER PIPE CLIP

BENTLEY S2 SILVER CLOUD II (STANDARD CARS)

On the above cars it has been necessary to provide increased support for the heater pipes. An additional clip is fitted to the ducting (Service Bulletin S2/L6).

Part numbers are as follows:-

	New
Front Plate - Heater Pipe Clip	UD. 5897
Assy - Back Plate - Heater Pipe Clip	UD. 5783
Clip	UE. 7957

DEMISTER WATER CONNECTIONS

BENTLEY S.2. SILVER CLOUD II, PHANTOM V - COACHBUILT CARS

There has been a change of part number to the pipe from the cylinder head adaptor to the demister hose. Pipes are interchangeable and any stocks of the earlier pipes should be used up on RH cars.

Part numbers are as follows:-

Displaced		New
UD.4799	Pipe, Cylinder Head, Adaptor to Hose	UD.5523.

Heating and Demisting

Bentley S2 Silver Cloud II (Standard Cars Only)

An improved system of heating and demisting, in which two independently fed matrices replace the single one, is now being fitted.

Both matrices are controlled by a single ventilation switch, considerably modified from the original

Apart from the switch and matrix, changes are, in the main, confined to the pipes and connections.

None of the parts are interchangeable and piece numbers are as follows:

Displaced		New
UE.7957	Clip, heater hose to transfer duct	UD.8236
UD.7957	Clip, heater pipe to valance	
UE 7882	Pipe assembly, heater return	
	Hose return, upper heater to dash	UR.5470
	Pipe return, upper heater, dash	UR.5471
	Hose return, upper heater, LH, valance plate	UR.5472
	Clip, heater hose to valance	UR.5473
	Clip, heater feed and return pipes to dash	UR.5474
UE.7712	Hose, feed and return, RH heater tap to)	UR.5475 (feed)
	lower heater)	UR.5476 (return)
	Hose feed, LH water tap to dash	UR.5465
	Pipe feed upper heater	UR.5466
	Hose feed, upper heater, dash to RH valance plate	UR 5467
	Connector feed hose, upper heater	UR.5468
	Hose, feed, upper heater, RH valance plate	UR.5469
	Elbow assembly, LH water connection	UE.7752
	Hose cylinder head to water tap LH valance	UE.7751
	Grommet, connector valance plate	UD.5607
UD.3850	Ventilation switch	UD.6299
UD.5053	Assy - picture plate - A.C U.Switches	UD.8282
UD 3760	Switch base	UD.6301
UD.3771	Contact spring	UD.6269
UD.2928	Locating spring ventilation switch (changes only on this application)	UD 6270