



BRAKES-
DISTRIBUTION VALVES-
LINKAGE-MASTER CYLINDER

J.5
Amendment 6

Part No.	Description	No. off	Remarks
1 UR 13490	SIDE PLATES -Power Brakes	2	
2 UA 103/Z	SETSCREW-Side Plates to Floor	2	
3 UA 6102/Z	WASHER-Heavy-Setcrew	2	
4 UA 101/Z	SETSCREW-Blanking-Floor	2	
5 UA 103/Z	SETSCREW-Side Plates to Crossmember	4	RH Drive Cars.
6 UA 6102/Z	WASHER-Heavy-Setcrew	4	
7 UA 103/Z	BOLT-Side Plates to Crossmember	4	
8 UA 6102/Z	WASHER-Heavy-Bolt	4	LH Drive Cars.
9 UA 301/Z	NUT-Bolt	4	
10 UA 101/Z	BOLT-Blanking-Crossmember	4	
11 UR 14590	UPPER VALVE-Assembly-Distribution	1	For all Valve replacements consult
12 UR 13839	↑ BODY-Assembly	1	INFORMATION
13 UR 13836	↑ VALVE STEM-Assembly	1	SHEET 4.K.5.
14 UR 13838	SEAL-'Dowty'-Valve Stem	1	ISSUE 2.
15 UR 11104	SPRING-Valve	1	
16 UR 13841	↑ PLUG-Body	1	
17 XB 1092/R	WASHER-Joint-Plug	1	
18 UR 14589	LOWER VALVE-Assembly-Distribution	1	
19 UR 13840	↑ BODY-Assembly	1	
20 UR 13836	↑ VALVE STEM-Assembly	1	
21 UR 13838	SEAL-'Dowty'-Valve Stem	1	
22 UR 11104	SPRING-Valve	1	
23 UR 13841	↑ PLUG-Body	1	
24 XB 1092/R	WASHER-Joint-Plug	1	
25 UE 5216	BOLT-Distribution Valves to Side Plates	4	
26 UA 401/Z	NUT-Slotted-Bolt	4	
27 UA 10011/Z	SPLIT PIN-Slotted Nut-Bolt	4	
28 UR 14980	BRACKET and RUBBER BUFFER-Assembly	1	To be used for all replacements
29 UR 14979	↑ BRACKET- Welded Assembly	1	INFORMATION
30 UR 13504	BUFFER-Rubber	1	SHEET 4.K.5
31 UA 10020/Z	SPLIT PIN-Buffer to Bracket	1	Issue 2 refers.
32 X 4450/Z	WASHER-Plain-Split Pin	2	
33 XC 197/Z	SETSCREW-Off Stop-Bracket	1	
34 X 4006/Z	LOCKNUT-Setcrew-Bracket	1	
35 XC 153/Z	BOLT-Stop Bracket to Side Plates	4	
36 X 4404/Z	WASHER-Plain-Bolt	4	
37 X 4006/Z	NUT-Bolt	4	
38 UR 8301	BALANCE LEVER-Assembly	1	
39 UR 15801	PLATE-Retaining-Balance Lever Pins	2	
40 UR 13482	LEVER-Assembly-Inner-Balance Mechanism	2	
41 UR 13484	↑ LEVER	2	
42 UR 8290	BUSH-Lever	4	
43 RF 7381	BUSH-Oilite-Lever	2	
44 UR 13508	LINK-Assembly-Inner Levers	1	
45 UR 8289	TUBE-Distance-Balance Levers	1	
46 RG 4833	WASHER-Operating Rod to Balance Levers	2	
47 UR 13488	LEVER-Assembly-Operating Rod -Balance Lever	2	
48 UR 13489	↑ LEVER	2	
49 RF 7381	BUSH-Oilite -Lever	2	
50 UR 14671	BOLT-Operating Rod to Balancing Levers	1	
51 UA 401/Z	NUT-Slotted-Bolt	1	
52 UA 10011/Z	SPLIT PIN-Slotted Nut-Bolt	1	
53 UR 13509	TUBE-Distance-Outer-Inner Levers	1	
54 UR 12618	PIECE-Distance-Inner Levers	1	
55 UR 13510	PIECE-Distance-Levers-Side Plates	2	
56 UE 5216	BOLT-Pivot-Levers-Operating Rod-Side Plates	1	
57 UA 401/Z	NUT-Slotted-Pivot Bolt	1	
58 UA 10011/Z	SPLIT PIN-Slotted Nut-Pivot Bolt	1	
59 UR 13468	LEVER-Assembly-Master Cylinder	2	
60 UR 13469	↑ LEVER	2	

CHASSIS No's.

STANDARD CARS :- 1001 to 1898 Incl.

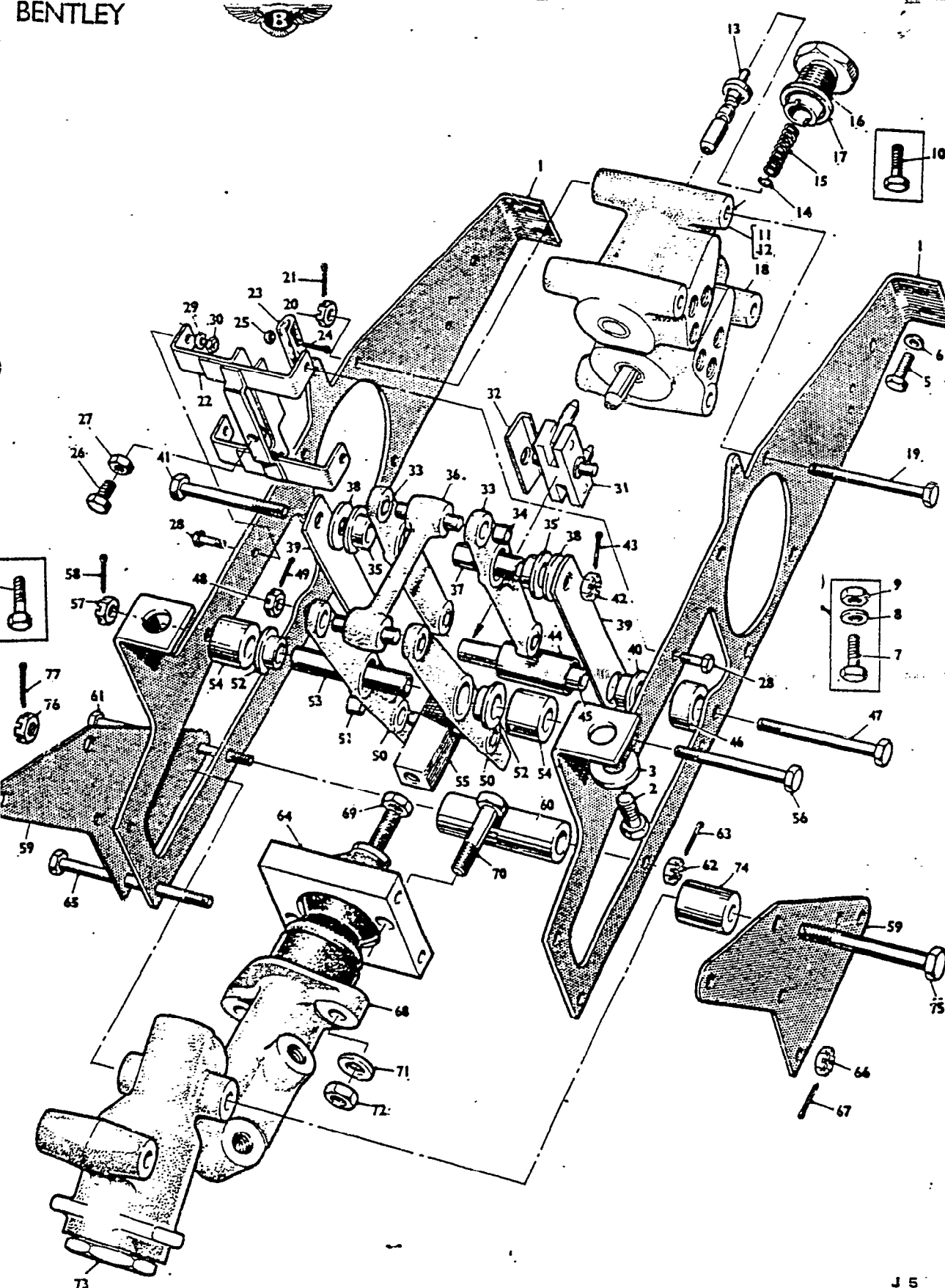
COACHBUILT CARS :- 1067 to 1806 Incl.
1833 to 1868 Incl.
1870 to 1873 Incl.

Items marked * Indicate modification changes from previous list/s

ROLLS-ROYCE



BENTLEY



BRAKES

DISTRIBUTION VALVES-LINKAGE-
MASTER CYLINDER

J.5
Amendment 6

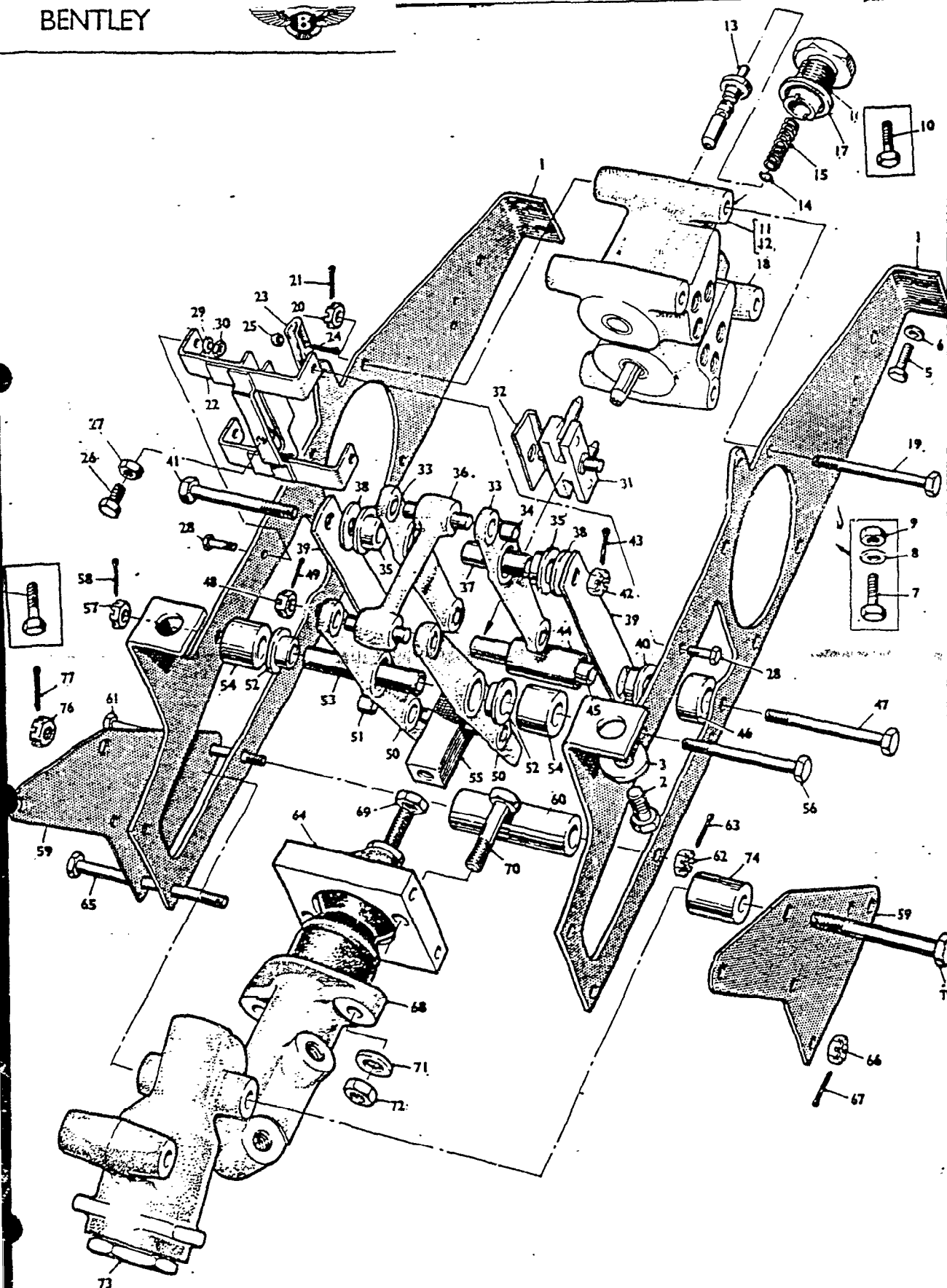
ROLLS-ROYCE

BENTLEY



BRAKES-
DISTRIBUTION VALVES-
LINKAGE-MASTER CYLINDER

J.5
Amendment 6



Ref.	Part No.	Description	No. in Set	Remarks
51	UR 8290	BUSH-Lever	4	
52	RF 7381	BUSH-Oilite-Lever	2	
53	UR 12618	PIECE-Distance-Inner-Levers	1	
54	UR 12872	PIECE-Distance-Outer-Levers	2	
55	UR 13166	LINK-Assembly-Master Cylinder	1	
56	UE 5216	BOLT-Pivot-Lever-Master Cylinder	1	
57	UA 401/Z	NUT-Slotted-Pivot Bolt	1	
58	UA 10011/Z	SPLIT PIN-Slotted Nut-Pivot Bolt	1	
59	UR 14405	BRACKET-Mounting-Limiting Valve	2	
60	UR 14972*	PIECE-Distance-Side Plates -Master Cylinder On Stop	1	To be used for all replacement INFORMATION SHEET 4.K.5 ISSUE 2 refers
61	UR 14677	BOLT-Distance Piece-Mounting Bracket-Side Plates	1	
62	UA 401/Z	NUT-Slotted-Bolt	1	
63	UA 10011/Z	SPLIT PIN-Slotted Nut-Bolt	1	
64	UR 13505	BLOCK MOUNTING-Master Cylinder	1	
65	UR 14677	BOLT-Mounting Block-Mounting Bracket-Side Plates	2	
66	UA 401/Z	NUT-Slotted-Bolt	2	
67	UA 10011/Z	SPLIT PIN-Slotted Nut-Bolt	2	
68	UR 13167	MASTER CYLINDER-5/8" Bore-Assembly	1	
	CD 4152	PUSH ROD	1	
	CD 4153	SPRING	1	
	CD 4154	RETAINER-Spring	1	
	CD 4155	PLUNGER	1	
	CD 4888	SEAL-Plunger 5/8"	1	
	CD 4156	SPACER-Valve	1	
	CD 4157	WASHER-Retaining	1	
	CD 4151	SERVICE KIT	1	
69	UA 352/Z	LOCKNUT-Master Cylinder	1	
70	UA 158/Z	BOLT-Master Cylinder to Mounting Block	2	
71	UA 1255/Z	WASHER-Plain-Bolt	2	
72	UA 302/Z	NUT-Bolt	2	
73	UR 14406	VALVE-Assembly-'G' Conscious Limiting	1	
	CD 5347*	STEEL BALL-1"	1	
	CD 4820	SERVICE KIT-'G' Conscious Limiting Valve	1	
74	UR 14407	TUBE-Distance-Limiting Valve -Mounting Bracket	2	
75	UR 14678	BOLT-Limiting Valve-Mounting Bracket	2	
76	UA 402/Z	NUT-Slotted-Bolt	2	
77	UA 10013/Z	SPLIT PIN-Slotted Nut-Bolt	2	

CHASSIS No.

STANDARD CARS :- 1001 to 1898 Incl.

COACHBUILT CARS :- 1067 to 1806 Incl.
1833 to 1868 Incl.
1870 to 1873 Incl.

Items marked * Indicate modification changes from previous list/s

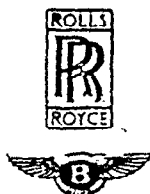
Items marked † are not supplied as individual parts

BRAKES

DISTRIBUTION VALVES-LINKAGE-
MASTER CYLINDER

ROLLS-ROYCE

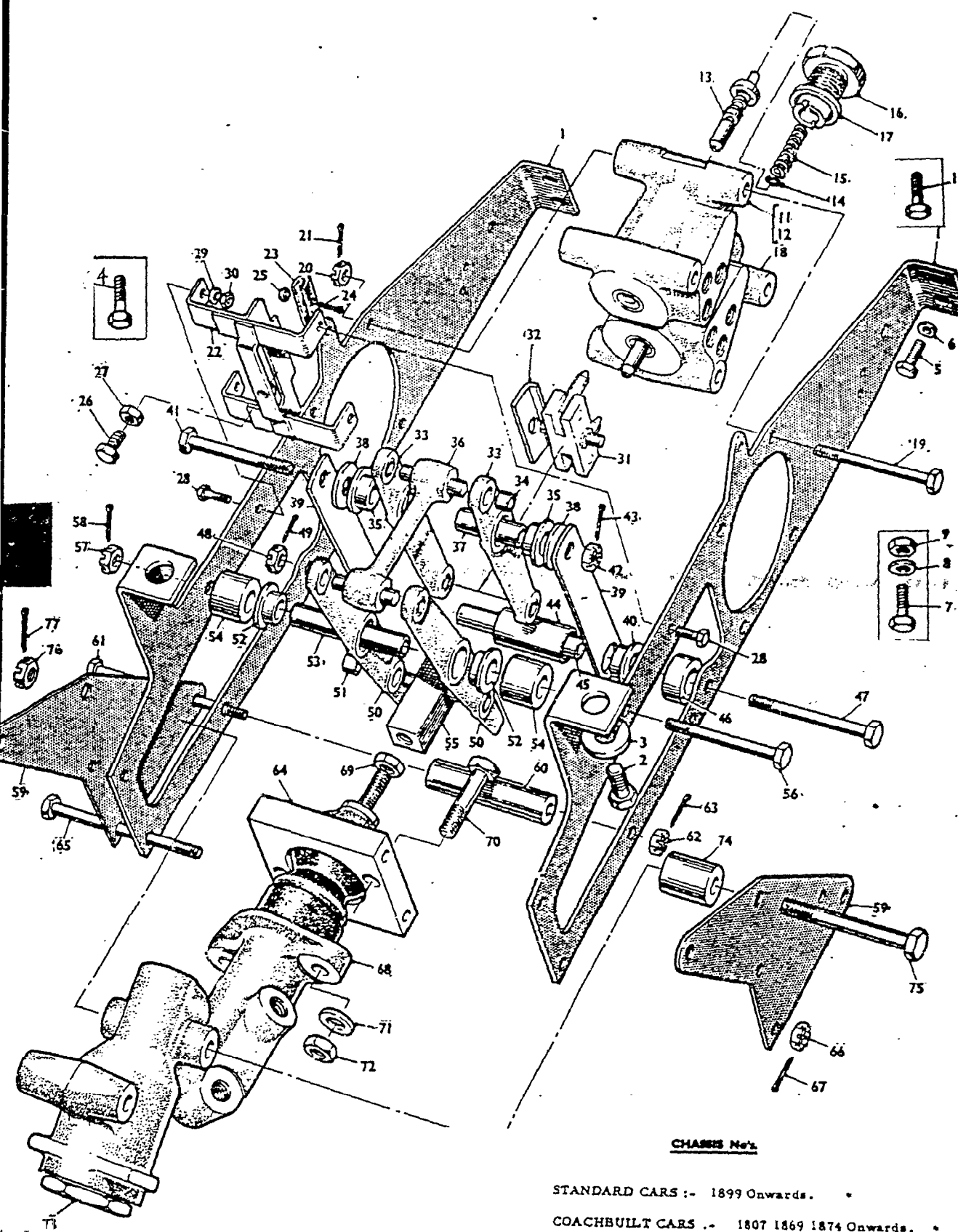
BENTLEY



BRAKES

DISTRIBUTION VALVES-LINKAGE
MASTER CYLINDER

J5/1
Amendment 3



CHASSIS No's

STANDARD CARS :- 1899 Onwards. *

COACHBUILT CARS :- 1807 1869 1874 Onwards. *

L.W.B. CARS :- 1467 Onwards. *

Ref.	Part No.	Description	No. off	Remarks
1	UR 13490	SIDE PLATE-Power Brakes	2	
2	UA 103/Z	SETSCREW-Side Plates to Floor	2	
3	UA 6102/Z	WASHER-Heavy-Setscrew	2	
4	UA 101/Z	SETSCREW-Blanking-Floor	2	
5	UA 103/Z	SETSCREW-Side Plates to Crossmember	4	RH Drive Cars
6	UA 6102/Z	WASHER-Heavy-Setscrews	4	
7	UA 103/Z	BOLT-Sides Plates to Crossmember	4	
8	UA 6102/Z	WASHER-Heavy-Bolt	4	LH Drive Cars
9	UA 301/Z	NUT-Bolt	4	
10	UA 101/Z	BOLT-Blanking-Crossmember	4	
11	UR 14982	UPPER VALVE-Assembly-Distribution	1	
12	UR 14983	↑ BODY-Assembly	1	
13	UR 13836	↑ VALVE STEM-Assembly	1	
14	UR 13838	SEAL-'Dowty'-Valve Stem	1	
15	UR 11104	SPRING-Valve	1	
16	UR 13841	↑ PLUG-Body	1	
17	XB 1092/Z	WASHER-Joint-Plug	1	
18	UR 14589	LOWER VALVE-Assembly-Distribution	1	
	UR 13840	↑ BODY-Assembly	1	
	UR 13836	↑ VALVE STEM-Assembly	1	
	UR 13838	SEAL-'Dowty'-Valve Stem	1	
	UR 11104	SPRING-Valve	1	
	UR 13841	↑ PLUG-Body	1	
	XB 1092/R	WASHER-Joint-Plug	1	
19	UE 5216	BOLT-Distribution Valves to Side Plates	4	
20	UA 401/Z	NUT-Slotted-Bolt	4	
21	UA 10011/Z	SPLIT PIN-Slotted Nut-Bolt	4	
22	UR 14980	BRACKET and RUBBER BUFFER-Assembly	1	
	UR 14979	↑ BRACKET-Welding Assembly	1	
23	UR 13504	BUFFER-Rubber	1	
24	UA 10020/Z	SPLIT PIN-Bush to Bracket	1	
25	X 4450/Z	WASHER-Plain-Split Pin	2	
26	XC 197/Z	SETSCREW-Off Stop-Bracket	1	
27	X 4006/Z	LOCKNUT-Setscrew-Bracket	1	
28	XC 153/Z	BOLT-Stop Bracket to Side Plates	4	
29	X 4404/Z	WASHER-Plain-Bolt	4	
30	X 4006/Z	NUT-Bolt	4	
31	UR 8301	BALANCE LEVER-Assembly	1	
32	UR 15801	PLATE-Retaining-Balance Lever Pins	2	
33	UR 13483	LEVER-Assembly-Inner-Balance Mechanism	2	
	UR 13484	↑ LEVER	2	
34	UR 8290	BUSH-Lever	4	
35	RF 7381	BUSH-Oilite-Lever	2	
36	UR 13508	LINK-Assembly-Inner Levers	1	
37	UR 8289	TUBE-Distance-Balance Levers	1	
38	RG 4833	WASHER-Operating Rod to Balance Levers	2	
39	UR 13488	LEVER-Assembly-Operating Rod -Balance Lever	2	
	UR 13489	↑ LEVER	2	
40	RF 7381	BUSH-Oilite-Lever	2	
41	UR 14671	BOLT-Operating Rod to Balancing Levers	1	
42	UA 401/Z	NUT-Slotted-Bolt	1	
43	UA 10011/Z	SPLIT PIN-Slotted Nut-Bolt	1	
44	UR 13509	TUBE-Distance-Outer-Inner Levers	1	
45	UR 12618	PIECE-Distance-Inner Levers	1	
46	UR 13510	PIECE-Distance-Levers-Side Plates	2	
47	UE 5216	BOLT-Pivot-Levers-Operating Rod-Side Plates	1	
48	UA 401/Z	NUT-Slotted-Pivot Bolt	1	
49	UA 10011/Z	SPLIT PIN-Slotted Nut-Pivot Bolt	1	
50	UR 13468	LEVER-Assembly-Master Cylinder	2	

ROLLS-ROYCE

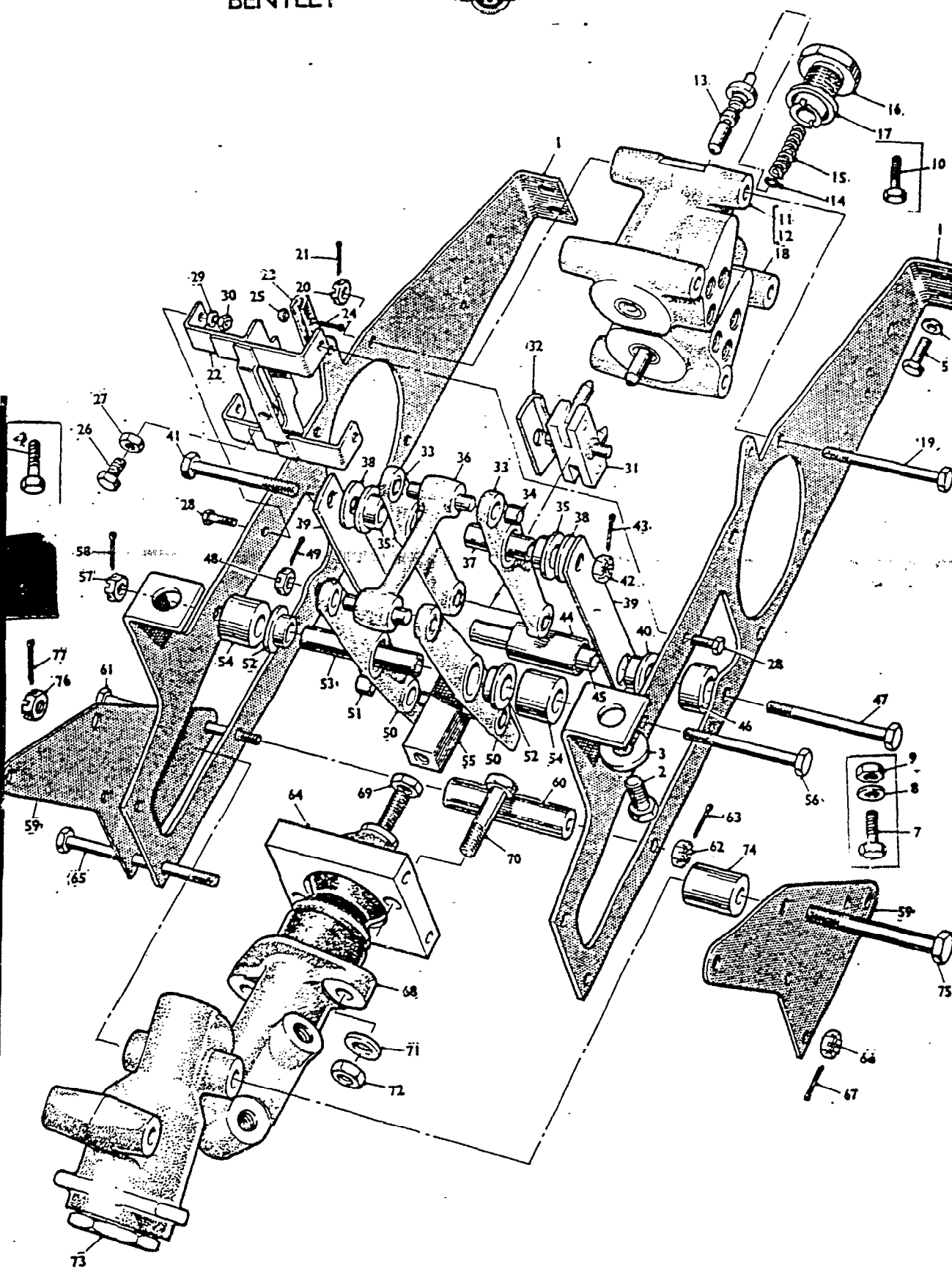
BENTLEY



BRAKES

DISTRIBUTION VALVES-LINKAGES-
MASTER CYLINDER

J5/1.
Amendment 3



Ref.	Part No.	Description	No. off	Remarks
	UR 13469	† LEVER	2	
51	UR 8290	BUSH-Lever	4	
52	RF 7381	BUSH-Oilite-Lever	2	
53	UR 12618	PIECE-Distance-Inner-Levers	1	
54	UR 12872	PIECE-Distance-Outer-Levers	2	
55	UR 13166	LNK-Assembly-Master Cylinder	1	
56	UE 5216	BOLT-Pivot-Lever-Master Cylinder	1	
57	UA 401/Z	NUT-Slotted-Pivot Bolt	1	
58	UA 10011/Z	SPLIT PIN-Slotted Nut-Pivot Bolt	1	
59	UR 14405	BRACKET-Mounting-Limiting Valve	2	
60	UR 14972	PIECE-Distance-Side Plates-Master Cylinder On Stop	1	
61	UR 14677	BOLT-Distance Piece-Mounting Bracket-Side Plates	1	
62	UA 401/Z	NUT-Slotted-Bolt	1	
63	UA 10011/Z	SPLIT PIN-Slotted Nut-Bolt	1	
64	UR 13505	BLOCK-Mounting-Master Cylinder	1	
65	UR 14677	BOLT-Mounting Block-Mounting Bracket-Side Plates	2	
66	UA 401/Z	NUT-Slotted-Bolt	2	
67	UA 10011/Z	SPLIT PIN-Slotted Nut-Bolt	2	
68	UR 13167	MASTER CYLINDER- 5/8" Bore-Assembly	1	
	CD 4152	PUSH ROD	1	
	CD 4153	SPRING	1	
	CD 4154	RETAINER-Spring	1	
	CD 4155	PLUNGER	1	
	CD 4888	SEAL-Plunger- 5/8" Dia.	1	
	CD 4156	SPACER-Valve	1	
	CD 4157	WASHER-Retaining	1	
	CD 4151	SERVICE KIT	1	
69	UA 352/Z	LOCKNUT-Master Cylinder	1	
70	UA 158/Z	BOLT-Master Cylinder to Mounting Block	2	
71	UA 1255/Z	WASHER-Plain-Bolt	2	
72	UA 302/Z	NUT-Bolt	2	
73	UR 14406	VALVE-Assembly-'G' Conscious Limiting	1	
	CD 5347*	STEEL BALL-1"	1	
	CD 4820	SERVICE KIT-'G' Conscious Limiting	1	
74	UR 14407	TUBE-Distance-Limiting Valve-Mounting Bracket	2	
75	UR 14678	BOLT-Limiting Valve-Mounting Bracket	2	
76	UA 402/Z	NUT-Slotted-Bolt	2	
77	UA 10013/Z	SPLIT PIN-Slotted Nut-Bolt	2	

CHANGES Ref.

STANDARD CARS :- 1899 Onwards. *

COACHBUILT CARS :- 1807 1869 1874 Onwards. *

L.W.B. CARS :- 1467 Onwards. *

* SEE REMARKS J5/2.

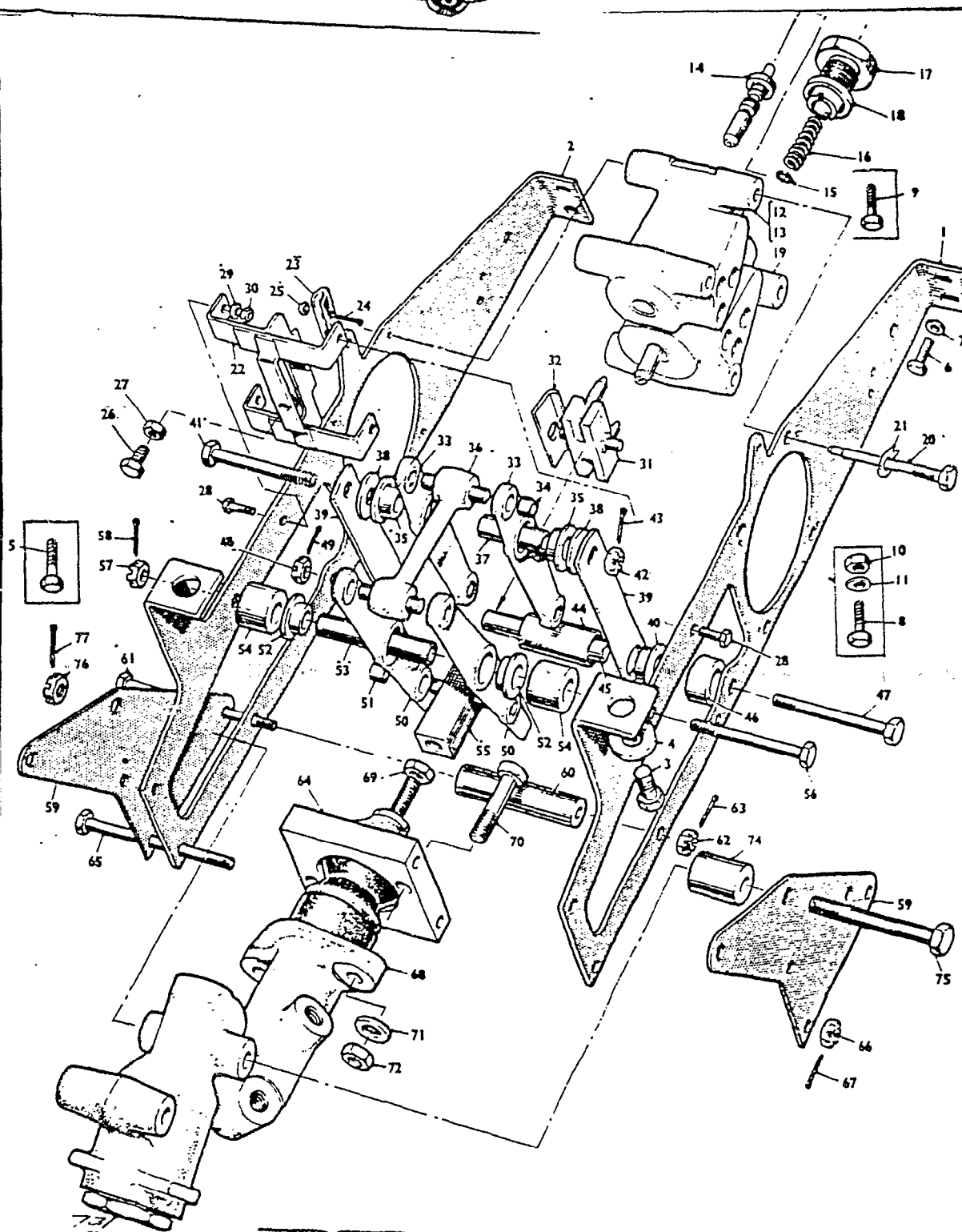
ROLLS-ROYCE



BRAKES

DISTRIBUTION VALVES-LINKAGES-
MASTER CYLINDER

BENTLEY

J5/2
Amendment 2

CHASSIS No.

STANDARD CARS :- 6004 to 6085 Incl.
COACHBUILT CARS :- 6003 to 6059 Incl.

Ref.	Part No.	Description	Off	Remarks
1	UR 15088	SIDE PLATE-Power Brakes-R.H.	1	+
2	UR 15089	SIDE PLATE-Power Brakes-L.H.	1	+
3	UA 103/Z	SETSCREW-Side Plates to Floor	2	
4	UA 6102/Z	WASHER-Heavy-Setscrow	2	
5	UA 101/Z	SETSCREW-Blanking-Floor	2	
6	UA 103/Z	SETSCREW-Side Plates to Crossmember	4	R.H. Drive Car
7	UA 6102/Z	WASHER-Heavy-Setscrow	4	
8	UA 103/Z	SETSCREW-Side Plates to Crossmember	4	
9	UA 101/Z	BOLT-Blanking-Crossmember	4	L.H. Drive Car
10	UA 301/Z	NUT-Bolt	4	
11	UA 6102/Z	WASHER-Heavy-Bolts and Setscrows	8	
12	UR 16080	UPPER VALVE-Assembly-Distribution	1	+
13	UR 15087	↑BODY-Assembly	1	
14	UR 15041	↑ VALVE STEM-Assembly	1	
15	UR 13838	SEAL-'Dowty'-Valve Stem	1	
16	UR 11104	SPRING-Valve	1	
17	UR 13841	↑PLUG-Body	1	
18	UR 16075	WASHER-Joint-Plug	1	Other than CANADA.
19	UR 16079	LOWER VALVE-Assembly-Distribution	1	+
	UR 15084	↑BODY-Assembly	1	
	UR 15041	↑ VALVE STEM-Assembly	1	
	UR 13838	SEAL-'Dowty'-Valve Stem	1	
	UR 11104	SPRING-Valve	1	
	UR 13841	↑PLUG-Body	1	
	UR 16075	WASHER-Joint-Plug	1	
	UR 17441*	UPPER VALVE-Assembly-Distribution	1	+
	UR 17439*	↑BODY-Assembly	1	
	UR 17437*	↑ VALVE STEM-Assembly	1	
	UR 11104	SPRING-Valve	1	
	UR 13841	↑PLUG-Body	1	
	UR 16075	WASHER-Joint-Plug	1	CANADA.
	UR 17440*	LOWER VALVE-Assembly-Distribution	1	+
	UR 17438*	↑BODY-Assembly	1	
	UR 17437*	↑ VALVE STEM-Assembly	1	
	UR 11104	SPRING-Valve	1	
	UR 13841	↑PLUG-Body	1	
	UR 16075	WASHER-Joint-Plug	1	
	UR 15669	BOCT-Distribution Valves	2	
20	UR 15090	SETSCREW-Distribution Valves to Side Plates	4	+
21	XB 7106/R	TAB WASHER-Setscrows	4	+
22	UR 14980	BRACKET and RUBBER BUFFER-Assembly	1	
	UR 14979	↑BRACKET-Welded Assembly	1	
23	UR 13504	BUFFER-Rubber	1	
24	UA 1002Q/Z	SPLIT PIN-Buffer	1	
25	X 4450/Z	WASHER-Plain-Split Pin	2	
26	XC 197/Z	SETSCREW-Stop Bracket	1	
27	X 4006/Z	LOCKNUT-Setscrow	1	
28	XC 153/Z	BOLT-Stop Bracket to Side Plates	4	
29	X 4404/Z	WASHER-Plain-Bolt	4	
30	X 4006/Z	NUT-Bolt	4	
31	UR 8301	BALANCE LEVER-Assembly	1	Other than CANADA.
	UR 15842	BALANCE LEVER-Assembly	1	CANADA.
32	UR 15801	PLATE-Retaining-Balance Lever Pins	2	
33	UR 13483	LEVER-Assembly-Inner-Balance Mechanism	2	
	UR 13484	↑LEVER	2	
34	UR 8290	BUSH-Lever	4	
35	RF 7381	BUSH-Offset-Lever	2	
36	UR 13508	LINK-Assembly-Inner Levers	1	
37	UR 8289	TUBE-Distance-Balance Levers	1	
38	RF 4833	WASHER-Operating Rod to Balancing Levers	2	
39	UR 13488	LEVER-Assembly-Operating Rod-Balance Lever	2	
	UR 13489	↑LEVER	2	

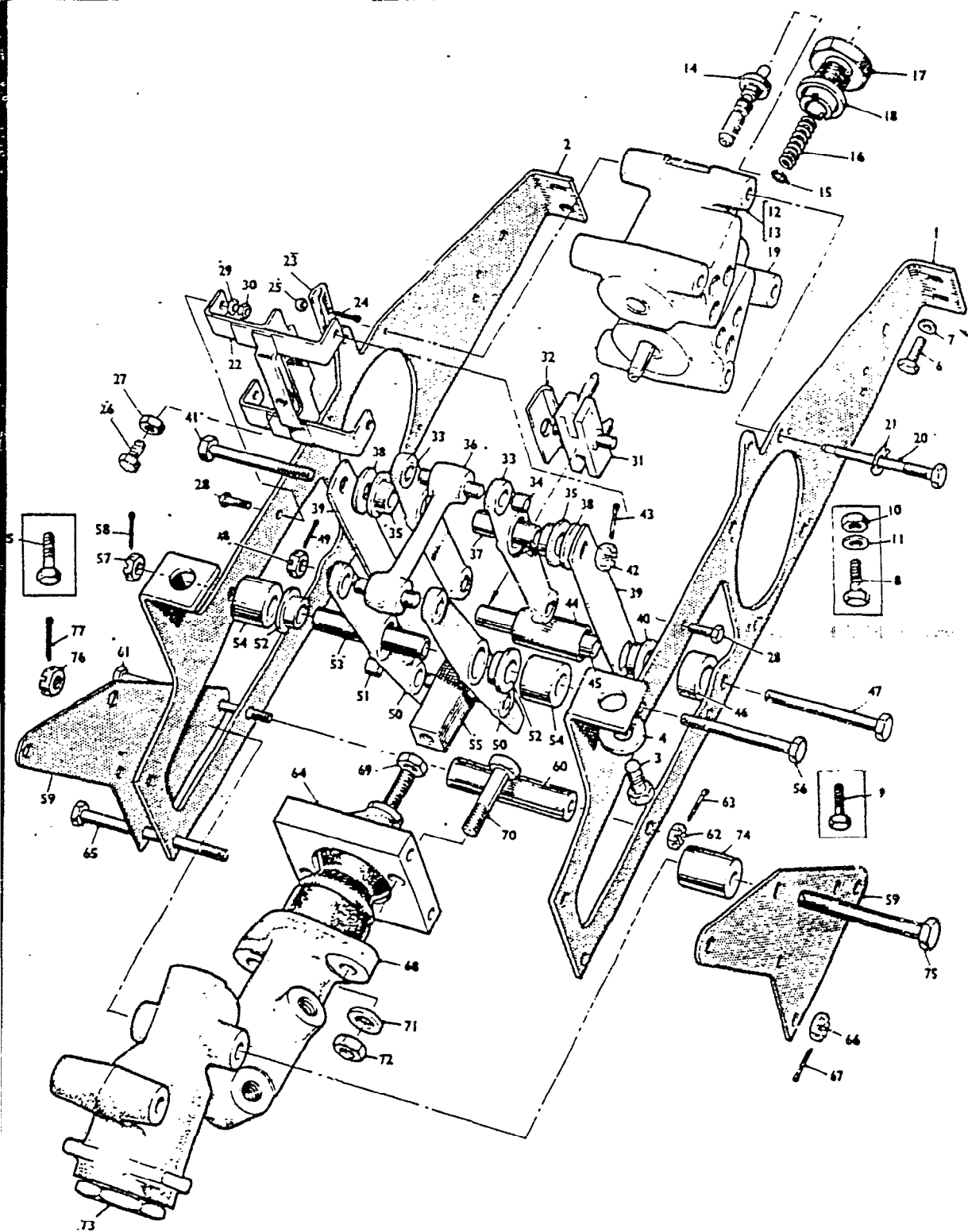
ROLLS-ROYCE

BENTLEY



BRAKES-
DISTRIBUTION VALVES-
LINKAGE-MASTER CYLINDER

J5/2
Amendment 4



Ref.	Part No.	Description	No. off	Remarks
40	RF 7381	BUSH-Oilite-Lever	2	
41	UR 14671	BOLT-Operating Rod to Balancing Levers	1	
42	UA 401/Z	NUT-Slotted-Bolt	1	
43	UA 10011/2	SPLIT PIN-Slotted Nut-Bolt	1	
44	UR 13509	TUBE-Distance-Outer-Inner Levers	1	
45	UR 12618	PIECE-Distance-Inner Levers	1	
46	UR 13510	PIECE-Distance-Levers-Side Plates	2	
47	UE 5216	BOLT-Pivot-Levers-Operating Rod-Side Plates	1	
48	UA 401/Z	NUT-Slotted-Pivot Bolt	1	
49	UA 10011/2	SPLIT PIN-Slotted Nut-Pivot Bolt	1	
50	UR 13468	LEVER-Assembly-Master Cylinder	2	
	UR 13469	LEVER	2	
51	UR 8290	BUSH-Lever	4	
52	RF 7381	BUSH-Oilite-Lever	2	
53	UR 12618	PIECE-Distance-Inner-Levers	1	
54	UR 12872	PIECE-Distance-Outer-Levers	2	
55	UR 13166	LINK-Assembly-Master Cylinder	1	
56	UE 5216	BOLT-Pivot-Lever-Master Cylinder	1	
57	UA 401/Z	NUT-Slotted-Pivot Bolt	1	
58	UA 10011/2	SPLIT PIN-Slotted Nut-Pivot Bolt	1	
59	UR 14405	BRACKET-Mounting-Limiting Valve	2	
60	UR 14972	PIECE-Distance-Side Plates-Master Cylinder On-Stop	1	
61	UR 14677	BOLT-Distance Piece-Mounting Bracket-Side Plates	1	
62	UA 401/Z	NUT-Slotted-Bolt	1	
63	UA 10011/2	SPLIT PIN-Slotted Nut-Bolt	1	
64	UR 13505	BLOCK MOUNTING-Master Cylinder	1	
65	UR 14677	BOLT-Mounting Block-Mounting Bracket-Side Plates	2	
66	UA 401/Z	NUT-Slotted-Bolt	2	
67	UA 10011/2	SPLIT PIN-Slotted Nut-Bolt	2	
68	UR 13167	MASTER CYLINDER-5/8" Bore-Assembly	1	
	CD 4152	PUSH ROD	1	
	CD 4153	SPRING	1	
	CD 4154	RETAINER-Spring	1	
	CD 4155	PLUNGER	1	
	CD 4898	SEAL-Plunger-5/8" Dia.	1	
	CD 4156	SPACER-Valve	1	
	CD 4157	WASHER-Retaining	1	
	CD 4151	SERVICE KIT	1	
69	UA 352/Z	LOCKNUT-Master Cylinder	1	
70	UA 158/Z	BOLT-Master Cylinder to Mounting Block	2	
71	UA 1255/Z	WASHER-Plain-Bolt	2	
72	UA 302/Z	NUT-Bolt	2	
73	UR 14406	VALVE-Assembly-'G' Conscious Limiting	1	
	CD 5347*	STEEL BALL-1"	1	
	CD 4820	SERVICE KIT-'G' Conscious Limiting Valve	1	
74	UR 14407	TUBE-Distance-Limiting Valve-Mounting Bracket	2	
75	UR 14678	BOLT-Limiting Valve-Mounting Bracket	2	
76	UA 402/Z	NUT-Slotted-Bolt	2	
77	UA 10013/Z	SPLIT PIN-Slotted Nut-Bolt	2	

+Items marked thus, are of a new design arrangement to ease the servicing of Brake Distribution Valves. These parts are not interchangeable with any previous fittings. Chassis Nos. of Motor Cars initially fitted with these features, with the exception of those quoted, are not available.

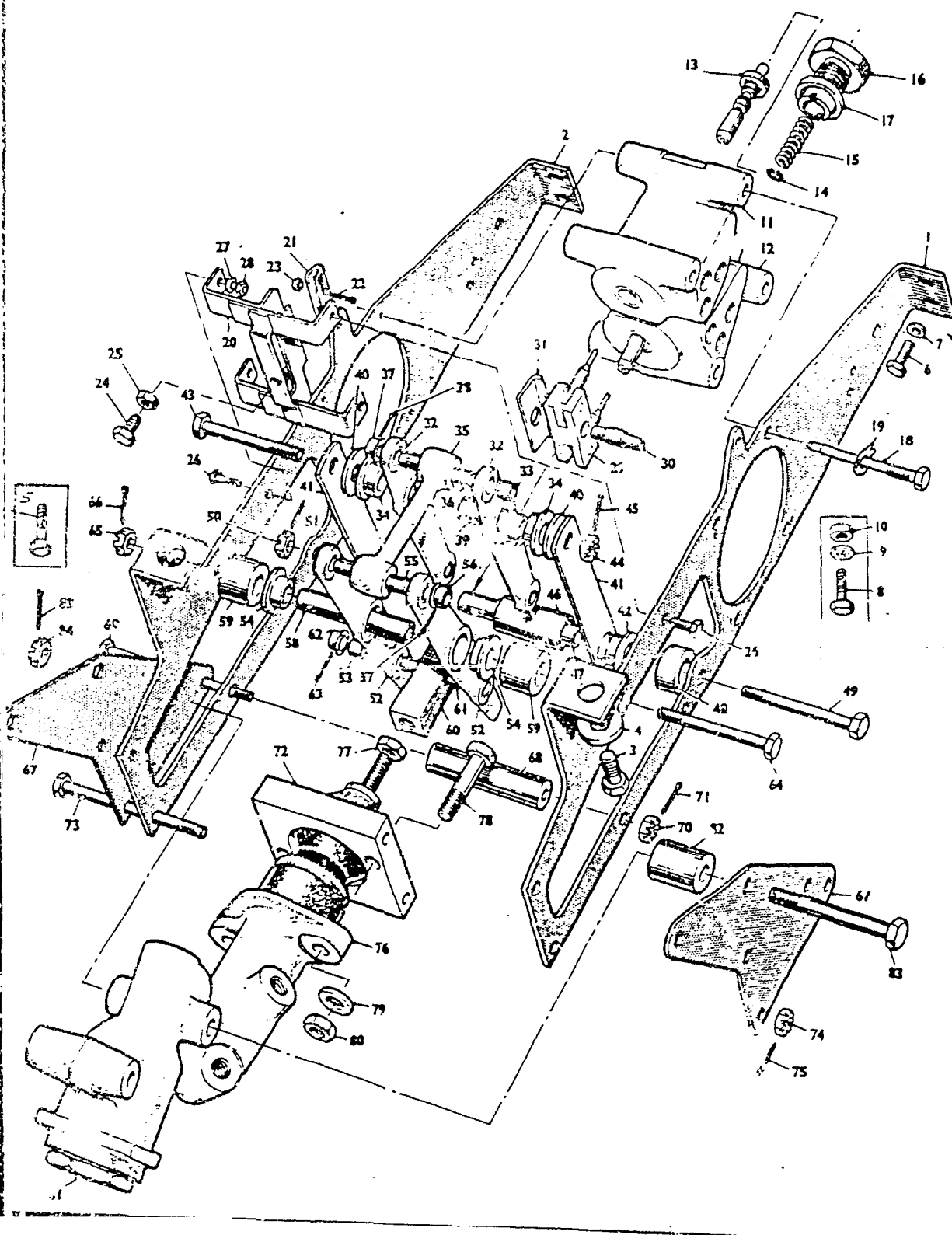
INFORMATION SHEET 4. K.14 should be consulted when replacements are necessary.

ROLLS-ROYCE


 BRAKES-
 DISTRIBUTION VALVES-
 LINKAGE-MASTER CYLINDER

 J5/3
 Amendment 3

BENTLEY



CHASSIS No's.

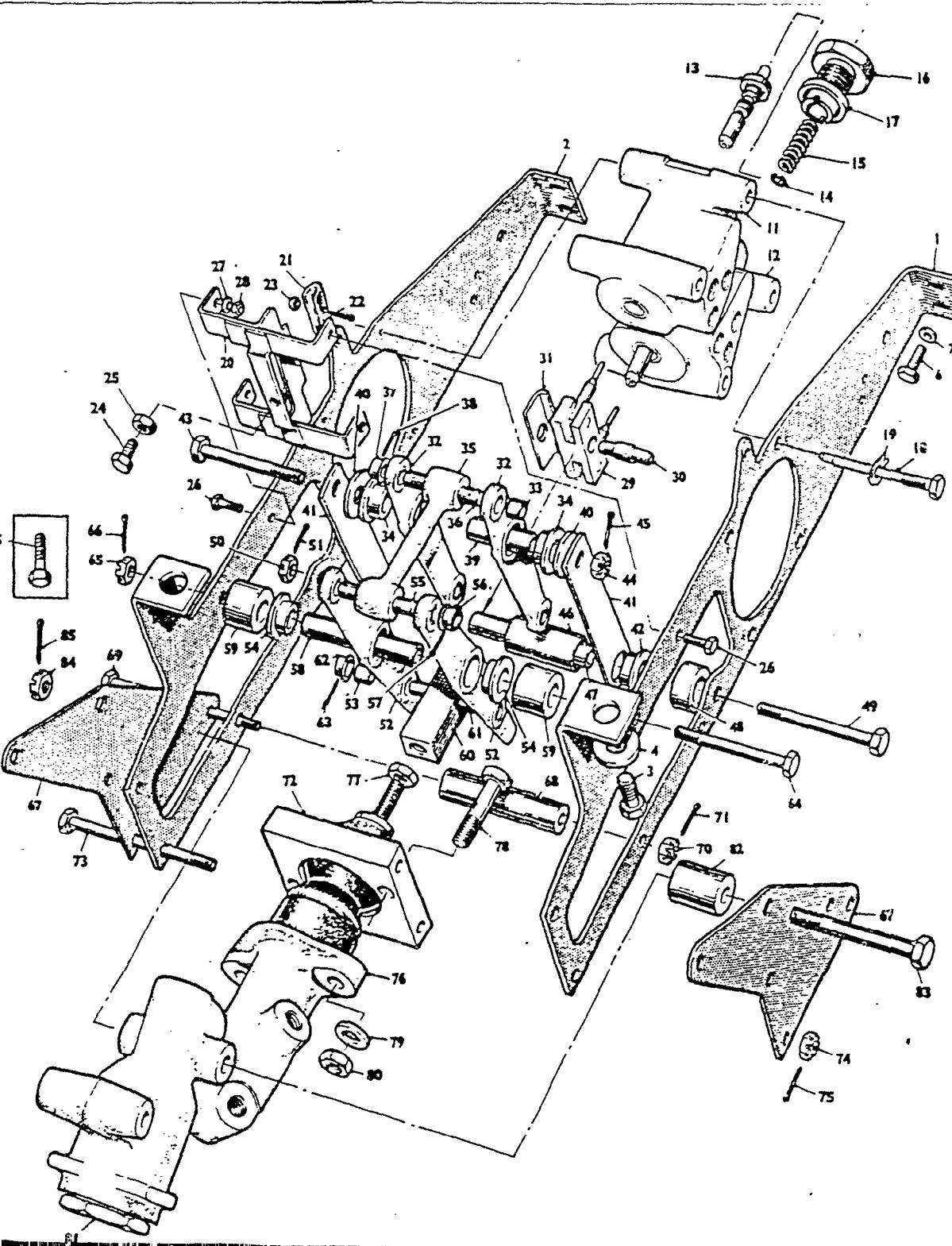
STANDARD CARS:-

 4084 to 4548 Incl.
 5001 to 5603 Incl.
 6003 to 6995 Incl.
 1067 to 4184 Incl.
 5002 to 5141 Incl.
 6004 to 7013 Incl.
 6599 to 6941 Incl.

COACHBUILT CARS:-

L.W.B. CARS:-

Ref.	Part No.	Description	No. off	Remarks
1	UR 15088	SIDE PLATE-Power Brakes-R. H.	1	
2	UR 15089	SIDE PLATE-Power Brakes-L. H.	1	
3	UA 103/Z	SETSCREW-Side Plates to Floor	2	
4	UA 6102/Z	WASHER-Heavy-Setcrew	2	
5	UA 101/Z	SETSCREW-Blanking-Floor	2	
6	UA 103/Z	SETSCREW-Side Plates to Crossmember	4	
7	UA 6102/Z	WASHER-Heavy-Setcrew	4	
8	UA 101/Z	BOLT-Blanking-Crossmember	4	
9	UA 6102/Z	WASHER-Heavy-Bolt	4	L. H. Drive Car
10	UA 301/Z	NUT-Bolt	4	
11	UR 16080	UPPER VALVE-Assembly-Distribution	1	
	UR 15087	↑ BODY-Assembly	1	
	UR 15041	↑ VALVE STEM-Assembly	1	Other than CANADA
12	UR 16079	LOWER VALVE-Assembly-Distribution	1	
	UR 15084	↑ BODY-Assembly	1	
	UR 15041	↑ VALVE STEM-Assembly	1	
	UR 17441	UPPER VALVE-Assembly-Distribution	1	
	UR 17439*	↑ BODY-Assembly	1	
13	UR 17437*	↑ VALVE STEM-Assembly	1	CANADA
	UR 17440	LOWER VALVE-Assembly-Distribution	1	
	UR 17438*	↑ BODY-Assembly	1	
	UR 17437*	↑ VALVE STEM-Assembly	1	
The following items are common to the above Distribution Valve Assemblies:-				
14	UR 13838	SEAL-Dowty-Valve Stem	1	
15	UR 11104	SPRING-Valve	1	
16	UR 13841	↑ PLUG-Valve Body	1	
17	UR 16075	WASHER-Joint-Plug	1	
	UR 15669	BOOT-Distribution Valve	2	CANADA
18	UR 15090	SETSCREW-Distribution Valves to Side Plates	4	
19	XB 7106/Z	WASHER-Tab-Set screws	4	
20	UR 14980	BRACKET and RUBBER BUFFER Assembly	1	
21	UR 13504	BUFFER-Rubber	1	
22	UA 10020/Z	SPLIT PIN-Buffer	1	
23	X 4450/Z	WASHER-Plain-Split Pin	2	
24	XC 197/Z	SETSCREW-Stop Bracket	1	
25	X 4006/Z	LOCKNUT-Set screw	1	
26	XC 153/Z	BOLT-Stop Bracket to Side Plates	4	
	X 4404/Z	WASHER-Plain-Bolt	4	
28	X 4006/Z	NUT-Bolt	4	
29	UR 15815	BALANCE LEVER-Assembly	1	Other than CANADA
	UR 15842	BALANCE LEVER-Assembly	1	CANADA
30	UR 15817	PIN-Balance Lever	1	
31	UR 15801	PLATE-Retaining-Balance Lever Pin	2	
32	UR 13483	INNER LEVER-Assembly-Balance Mechanism	2	
33	UR 8290	BUSH-Levers	4	
34	RF 7381	BUSH-Oilite-Levers	2	
35	UR 15819	LINK-Inner Levers	1	
36	UR 15820	PIN-Link-Inner Levers	1	
37	XB 1179/Z	COLLAR-Pin-Link-Inner Levers	2	
38	UA10011/Z	SPLIT PIN-Collar	2	
39	UR 8289	TUBE-Distance-Balance Levers	1	
40	RG 4833	WASHER-Operating Rod to Balance Levers	2	
41	UR 13488	LEVER-Assembly-Operating Rod-Balance Levers	2	



Rd.	Part No.	Description	No. off	Remarks
42	RF 7381	BUSH-Oilite Levers	2	
43	UR 14671	BOLT-Operating Rod to Balance Levers	1	
44	UA 401/Z	NUT-Slotted-Bolt	1	
45	UA10011/2	SPLIT PIN-Slotted Nut	1	
46	UR 13509	TUBE-Distance-Outer-Balance Levers	1	
47	UR 12618	TUBE-Distance-Inner-Balance Levers	1	
48	UR 13510	PIECE-Distance-Lever to Side Plates	2	
49	UE 5216	BOLT-Pivot-Balance Levers	1	
50	UA 401/Z	NUT-Slotted-Pivot Bolt	1	
51	UA10011/2	SPLIT PIN-Slotted Nut	1	
52	UR 13468	LEVER-Assembly-Master Cylinder	2	
53	UR 8290	BUSH-Levers	4	
54	RF 7381	BUSH-Oilite-Levers	2	
55	UR 15820	PIN-Levers to Link Lever	1	
56	XB 1179/Z	COLLAR-Pin-Link Lever	2	
57	UA10011/2	SPLIT PIN-Collar	2	
58	UR 12618	TUBE-Distance-Inner-Master Cylinder Levers	1	
59	UR 12872	TUBE-Distance-Outer-Master Cylinder Levers	2	
60	UR 15818	LINK-Adjusting-Levers to Master Cylinder	1	
61	UR 15820	PIN-Adjusting Link to Levers	1	
62	XB 1179/Z	COLLAR-Pin-Adjusting Link	2	
63	UA10011/2	SPLIT PIN-Collar	2	
64	UE 5216	BOLT-Pivot-Master Cylinder Levers to Side Plates	1	
65	UA 401/Z	NUT-Slotted-Bolt	1	
66	UA10011/2	SPLIT PIN-Slotted Nut	1	
67	UR 14405	BRACKET-Mounting-Limiting Valve	2	
68	UR 14972	PIECE-Distance-Side Plates-Master Cylinder On Stop	1	
69	UR 14677	BOLT-Distance Piece-Mounting Bracket-Side Plates	1	
70	UA 401/Z	NUT-Slotted-Bolt	1	
71	UA10011/2	SPLIT PIN-Slotted Nut	1	
72	UR 13505	BLOCK-Mounting-Master Cylinder	1	
73	UR 14677	BOLT-Mounting Block to Side Plates	2	
74	UA 401/Z	NUT-Slotted-Bolt	2	
75	UA10011/2	SPLIT PIN-Slotted Nut	2	
76	UR 13167	MASTER CYLINDER-5/8" Bore-Assembly	1	
-	CD 4152	PUSH ROD	1	
-	CD 4153	SPRING	1	
-	CD 4154	RETAINER-Spring	1	
-	CD 4155	PLUNGER	1	
-	CD 4888	SEAL-Plunger-5/8" Dia.	1	
-	CD 4156	SPACER-Valve	1	
-	CD 4157	WASHER-Retaining	1	
-	CD 4151	SERVICE KIT-Master Cylinder	1	
77	UA 352/Z	LOCKNUT-Master Cylinder	1	
78	UA 158/Z	BOLT-Master Cylinder to Mounting Block	2	
79	UA 1255/Z	WASHER-Plain-Bolt	2	
80	UA 302/Z	NUT-Bolt	2	
81	UR 14406	LIMITING VALVE-Assembly-'G' Conscious	1	
-	CD 5347	STEEL BALL-1"	1	
-	CD 4820	SERVICE KIT-'G' Conscious Limiting Valve	1	
82	UR 14407	TUBE-Distance-Limiting Valve to Mounting Brackets	2	
83	UR 14678	BOLT-Limiting Valve to Mounting Brackets	2	
84	UA 402/Z	NUT-Slotted-Bolt	2	
85	UA10012/Z	SPLIT PIN-Slotted Nut	2	

CHASSIS No's

STANDARD CARS:- 4084 to 4548 Incl.
5001 to 5603 Incl.
6003 to 6995 Incl.
COACHBUILT CARS:- 1067 to 4184 Incl.
5002 to 5141 Incl.
6004 to 7013 Incl.
L.W.B. CARS:- 6599 to 6941 Incl.

ROLLS-ROYCE
BENTLEY

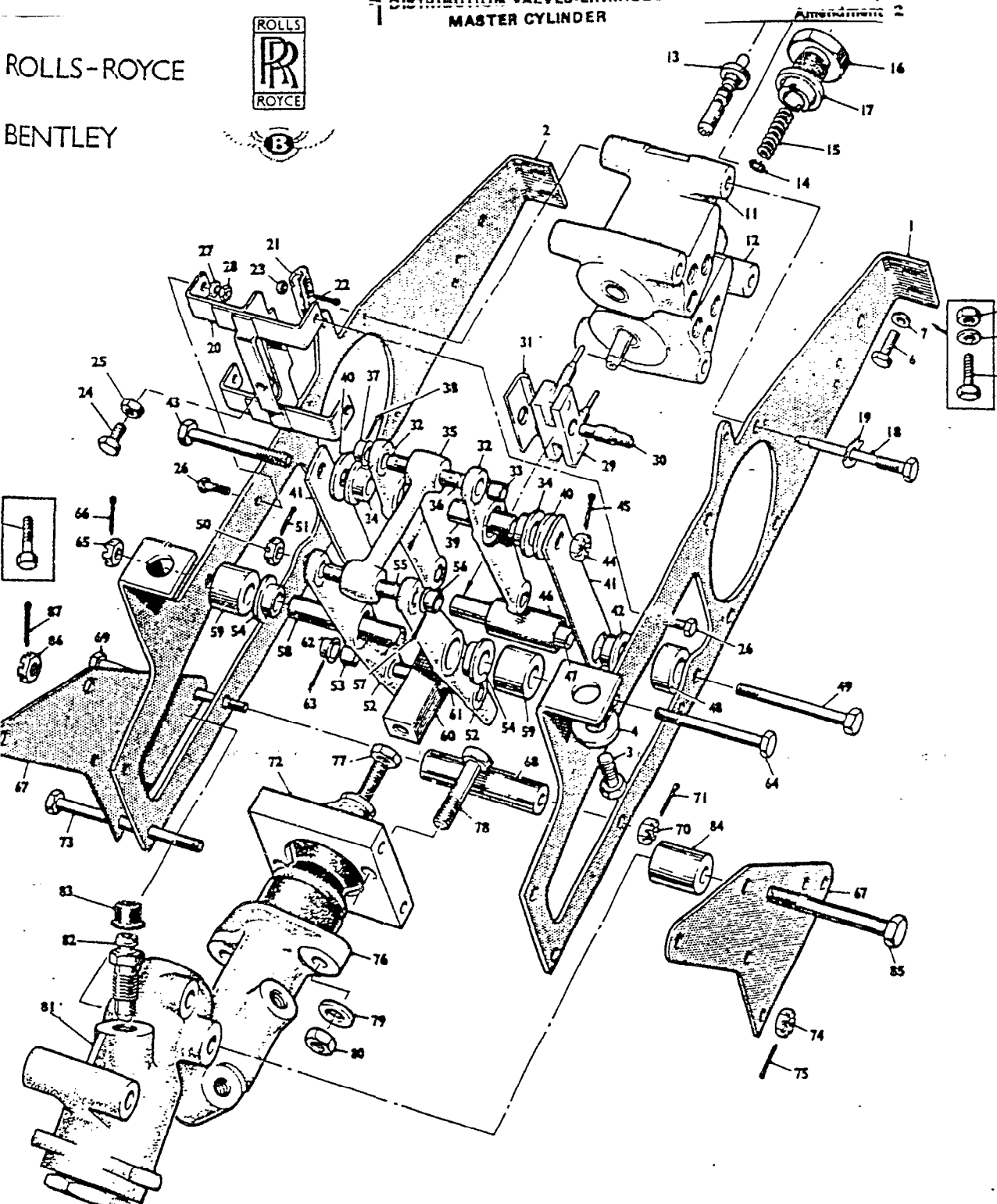


BRAKES

DISTRIBUTION VALVES-LINKAGES- MASTER CYLINDER

J5/4

Amendment 2



CHASSIS No.

STANDARD CARS:-

6996 to 6999 Incl.

COACHBUILT CARS:-

7002 to 7026 Incl.

L. W.B. CARS:-

7014 to 7017 Incl.
6951

Ref.	Part No.	Description	No. off	Remarks
1	UR 15088	SIDE PLATE-Power Brakes-R. H.	1	
2	UR 15089	SIDE PLATE-Power Brakes-L. H.	1	
3	UA 103/Z	SETSCREW-Side Plates to Floor	2	
4	UA 6102/Z	WASHER-Heavy-Setcrew	2	
5	UA 101/Z	SETSCREW-Blanking-Floor	2	
6	UA 103/Z	SETSCREW-Side Plates to Crossmember	4	
7	UA 6102/Z	WASHER-Heavy-Setcrew	4	
8	UA 101/Z	BOLT-Blanking-Crossmember	4	
9	UA 6102/Z	WASHER-Heavy-Bolt	4	L. H. Drive Car
10	UA 301/Z	NUT-Bolt	4	
11	UR 16080	UPPER VALVE-Assembly-Distribution	1	
-	UR 15087	↑ BODY-Assembly	1	
-	UR 15041	↑ VALVE STEM-Assembly	1	Other than CANADA
12	UR 16079	LOWER VALVE-Assembly-Distribution	1	
-	UR 15084	↑ BODY-Assembly	1	
-	UR 15041	↑ VALVE STEM-Assembly	1	
	UR 17441*	UPPER VALVE-Assembly-Distribution	1	
	UR 17439*	↑ BODY-Assembly	1	
13	UR 17437*	↑ VALVE STEM-Assembly	1	CANADA
	UR 17440*	LOWER VALVE-Assembly-Distribution	1	
	UR 17438*	↑ BODY-Assembly	1	
	UR 17437*	↑ VALVE STEM-Assembly	1	
	The following items are common to the above Distribution Valve Assemblies:-			
14	UR 13838	SEAL-Dowty-Valve Stem	1	
15	UR 11104	SPRING-Valve	1	
16	UR 13841	↑ PLUG-Valve Body	1	
17	UR 16075	WASHER-Joint-Plug	1	
-	UR 15669	BOOT-Distribution Valve	2	CANADA
18	UR 15090	SETSCREW-Distribution Valves to Side Plates	4	
19	XB 7106/Z	WASHER-Tab-Setscrows	4	
20	UR 14980	BRACKET and RUBBER BUFFER-Assembly	1	
21	UR 13504	BUFFER-Rubber	1	
22	UA 1002/Z	SPLIT PIN-Buffer	1	
23	X 4450/Z	WASHER-Plain-Split Pin	2	
24	XC 197/Z	SETSCREW-Stop Bracket	1	
25	X 4006/Z	LOCKNUT-Setcrew	1	
26	XC 153/Z	BOLT-Stop Bracket to Side Plates	4	
27	X 4404/Z	WASHER-Plain-Bolt	4	
28	X 4006/Z	NUT-Bolt	4	
29	UR 15815	BALANCE LEVER-Assembly	1	Other than CANADA
-	UR 15842	BALANCE LEVER-Assembly	1	CANADA
30	UR 15817	PIN-Balance Lever	1	
31	UR 15801	PLATE-Retaining-Balance Lever Pin	2	
32	UR 13483	INNER LEVER-Assembly-Balance Mechanism	2	
33	UR 8290	BUSH-Levers	4	
34	RF 7381	BUSH-Oilite-Levers	2	
35	UR 15819	LINK-Inner Levers	1	
36	UR 15820	PIN-Link-Inner Levers	1	
37	XB 1179/Z	COLLAR-Pin-Link-Inner Levers	2	
38	UA10011/Z	SPLIT PIN-Collar	2	
39	UR 8289	TUBE-Distance-Balance Levers	1	
40	RG 4833	WASHER-Operating Rod to Balance Levers	2	
41	UR 13488	LEVER-Assembly-Operating Rod-Balance Levers	2	
42	RF 7381	BUSH-Oilite Levers	2	
43	UR 14671	BOLT-Operating Rod to Balance Levers	1	
	UA 401/Z	NUT-Slotted-Bolt	1	
45	UA 10011/Z	SPLIT PIN-Slotted Nut	1	
46	UR 13509	TUBE-Distance-Outer-Balance Levers	1	
47	UR 12618	TUBE-Distance-Inner-Balance Levers	1	
48	UR 13510	PIECE-Distance-Levers to Side Plates	1	
49	UE 5216	BOLT-Pivot-Balance Levers	1	
50	UA 401/Z	NUT-Slotted-Pivot Bolt	1	
51	UA 10011/Z	SPLIT PIN-Slotted Nut	1	
52	UR 13468	LEVER-Assembly-Master Cylinder	2	

ROLLS-ROYCE

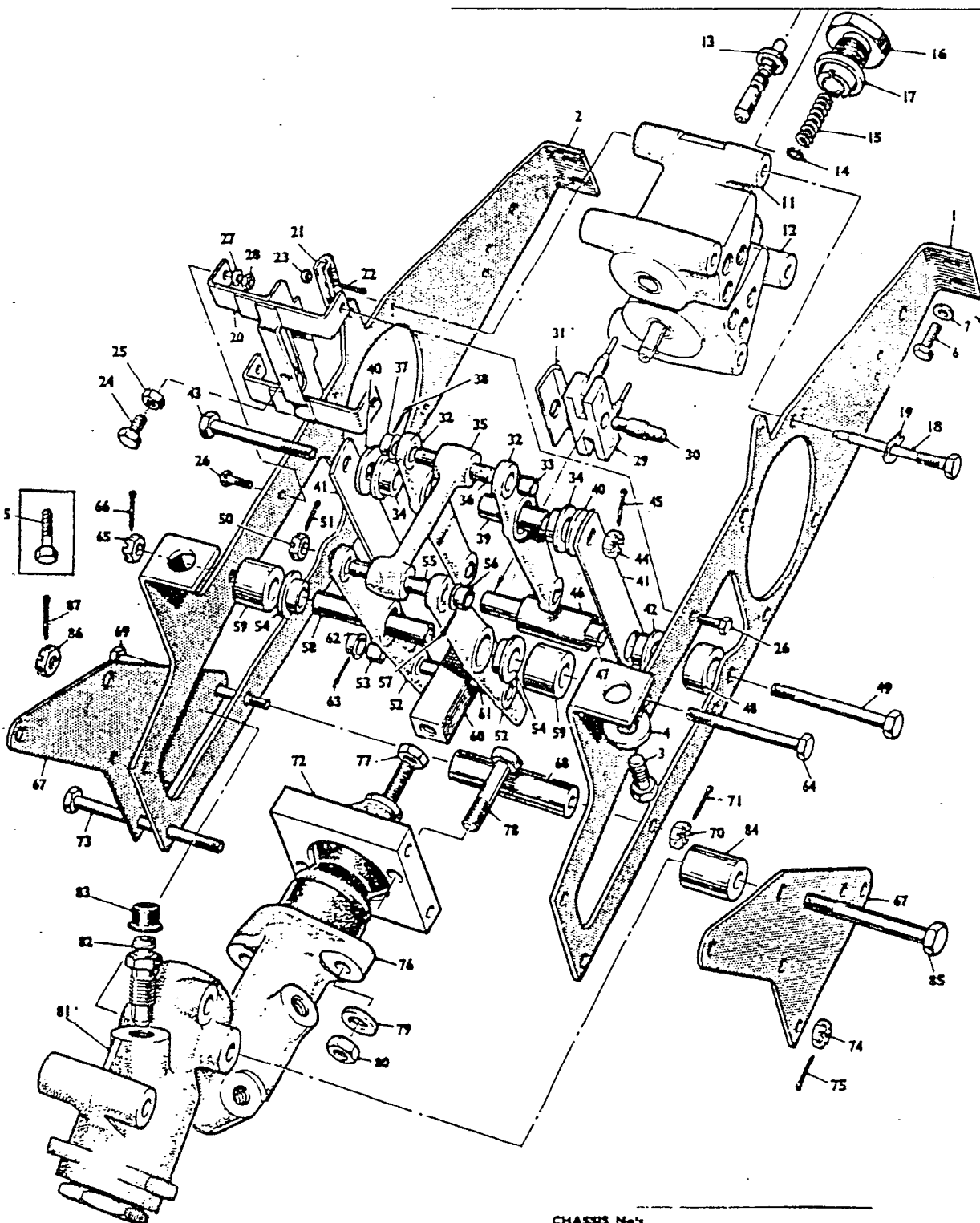


BRAKES

DISTRIBUTION VALVES-LINKAGES-
MASTER CYLINDER

J5/4
Amendment 2

BENTLEY



Ref.	Part No.	Description	No. off	Remarks
53	UR 8290	BUSH-Levers	4	
54	RF 7381	BUSH-Oilite-Levers	2	
55	UR 15820	PIN-Levers to Link Lever	1	
56	XB 1179/Z	COLLAR-Pin-Link Lever	2	
57	UA10011/Z	SPLIT PIN-Collar	2	
58	UR 12618	TUBE-Distance-Inner-Master Cylinder Levers	1	
59	UR 12872	TUBE-Distance-Outer-Master Cylinder Levers	2	
60	UR 15818	LINK-Adjusting-Levers to Master Cylinder	1	
61	UR 15820	PIN-Adjusting Link to Levers	1	
62	XB 1179/Z	COLLAR-Pin-Adjusting Link	2	
63	UA10011/Z	SPLIT PIN-Collar	2	
64	UE 5216	BOLT-Pivot-Master Cylinder Levers to Side Plates	1	
65	UA 401/Z	NUT-Slotted-Bolt	1	
66	UA 10011/Z	SPLIT PIN-Slotted Nut	1	
67	UR 14405	BRACKET-Mounting-Limiting Valve	2	
68	UR 14972	PIECE-Distance-Side Plates Master Cylinder On Stop	1	
69	UR 14677	BOLT-Distance Piece-Mounting Bracket-Side Plates	1	
70	UA 401/Z	NUT-Slotted-Bolt	1	
71	UA10011/Z	SPLIT PIN-Slotted Nut	1	
72	UR 13505	BLOCK-Mounting-Master Cylinder	1	
73	UR 14677	BOLT-Mounting Block to Side Plates	2	
74	UA 401/Z	NUT-Slotted-Bolt	2	
75	UA 10011/Z	SPLIT PIN-Slotted Nut	2	
76	UR 13167	MASTER CYLINDER-5/8" Bore- Assembly	1	
-	CD 4152	PUSH ROD	1	
-	CD 4153	SPRING	1	
-	CD 4154	RETAINER-Spring	1	
-	CD 4155	PLUNGER	1	
-	CD 4888	SEAL-Plunger-5/8" Dia.	1	
-	CD 4156	SPACER-Valve	1	
-	CD 4157	WASHER-Retaining	1	
-	CD 4151	SERVICE KIT-Master Cylinder	1	
77	UA 352/Z	LOCKNUT-Master Cylinder	1	
78	UA 158/Z	BOLT-Master Cylinder to Mounting Block	2	
79	UA 1255/Z	WASHER-Plain-Bolt	2	
80	UA 302/Z	NUT-Bolt	2	
81	UR 15984	LIMITING VALVE-Assembly-'G' Conscious	1	
-	CD 5347	STEEL BALL-1"	1	
82	UR 10967	BLEED SCREW-Limiting Valve	1	
83	UG 2427	DUST CAP-Bleed Screw	1	
-	CD 4820	SERVICE KIT-'G' Conscious Limiting Valve	1	
84	UR 14407	TUBE-Distance-Limiting Valve to Mounting Brackets	2	
85	UR 14678	BOLT-Limiting Valve to Mounting Brackets	2	
86	UA 402/Z	NUT-Slotted-Bolt	2	
87	UA 10012/Z	SPLIT PIN-Slotted Nut	2	

CHASSIS No's

STANDARD CARS:- 6996 to 6999 Incl.
7002 to 7026 Incl.
COACHBUILT CARS:- 7014 to 7017 Incl.
L.V.B. CARS:- 6951

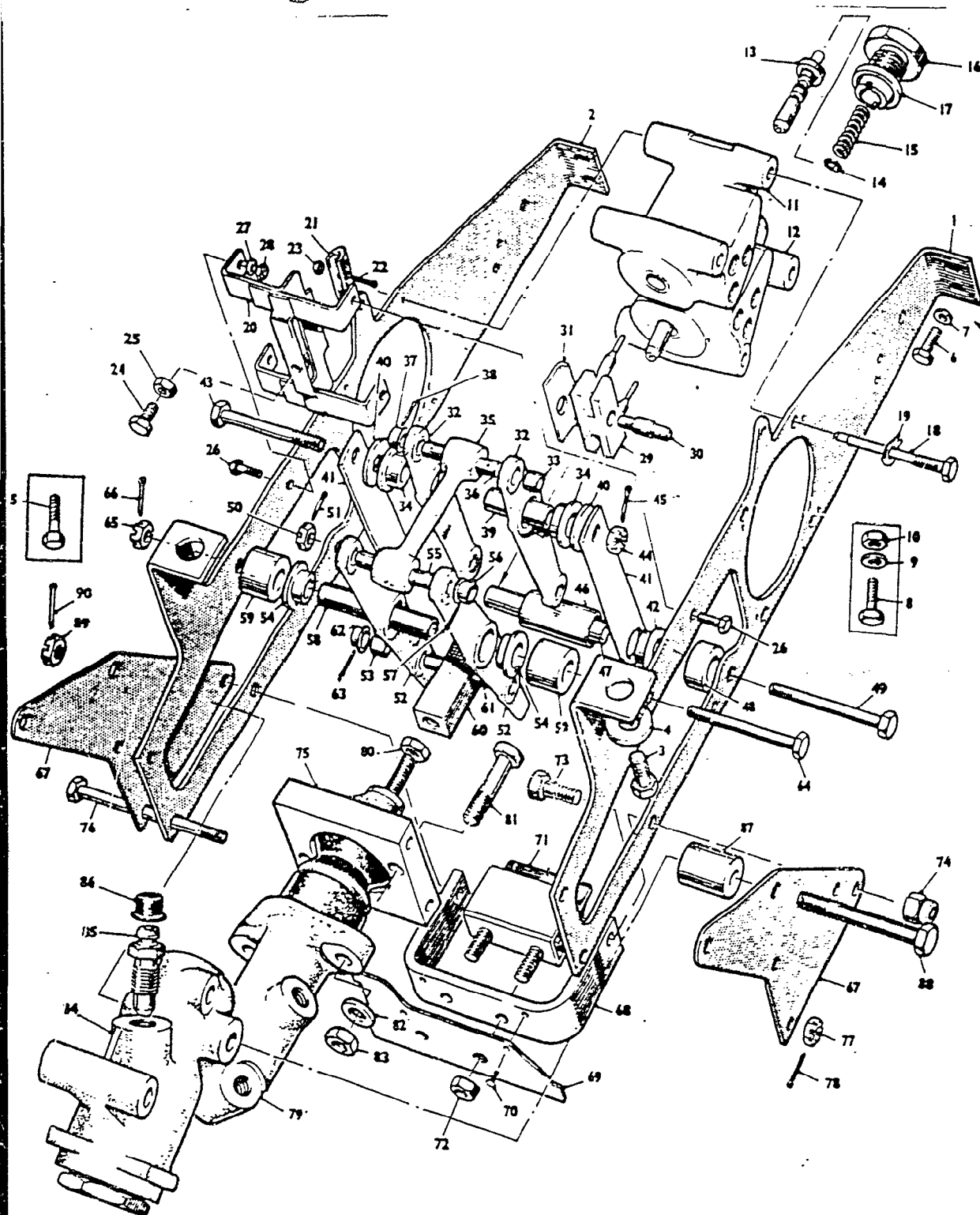


BRAKES-
DISTRIBUTION VALVES-
LINKAGE-MASTER CYLINDER

J5/5
Amendment 2

ROLLS-ROYCE

BENTLEY



CHASSIS No's

STANDARD CARS:-

7001, 7027 to 8861 Incl.
9001 to 9583 Incl.

COACHBUILT CARS:-

7018, 7060 to 8694 Incl.
9040 to 9547 Incl.

L.W.B. CARS:-

9550
6962 to 8697 Incl.
9067 to 9538 Incl.

Ref.	Part No.	Description	No. off	Remarks
1	UR 15088	SIDE PLATE-Power Brakes - R.H.	1	
2	UR 15089	SIDE PLATE-Power Brakes-L.H.	2	
3	UA 103/Z	SETSCREW-Side Plates to Floor	2	
4	UA 6102/Z	WASHER-Heavy-Setscrow	2	
5	UA 101/Z	SETSCREW-Blanking-Floor	2	
6	UA 103/Z	SETSCREW-Side Plates to Crossmember	4	
7	UA 6102/Z	WASHER-Heavy-Setscrow	4	
8	UA 101/Z	BOLT-Blanking-Crossmember	4	
9	UA 6102/Z	WASHER-Heavy-Bolt	4	L.H. Drive Car
10	UA 301/Z	NUT-Bolt	4	
11	UR 16080	UPPER VALVE-Assembly-Distribution	1	
-	UR 15087	↑ BODY-Assembly	1	
-	UR 15041	↑ VALVE STEM-Assembly	1	Other than CANADA
12	UR 16079	LOWER VALVE-Assembly-Distribution	1	
-	UR 15084	↑ BODY-Assembly	1	
-	UR 15041	↑ VALVE STEM-Assembly	1	
	UR 17441*	UPPER VALVE-Assembly-Distribution	1	
	UR 17439*	↑ BODY-Assembly	1	
13	UR 17437*	↑ VALVE STEM-Assembly	1	CANADA
-	UR 17440*	LOWER VALVE-Assembly-Distribution	1	
	UR 17438*	↑ BODY-Assembly	1	
	UR 17437*	↑ VALVE STEM -Assembly	1	
	The following items are common to the above Distribution Valve Assemblies:-			
14	UR 13838	SEAL-Dowty-Valve Stem	1	
15	UR 11104	SPRING-Valve	1	
16	UR 13841	↑ PLUG-Valve Body	1	
17	UR 16075	WASHER-Joint-Plug	1	
-	UR 15669	BOOT-Distribution Valve	2	CANADA
18	UR 15090	SETSCREW-Distribution Valves to Side Plates	4	
19	XB 7106/7	WASHER-Tab-Setscrows	4	
20	UR 14986	BRACKET and RUBBER BUFFER-Assembly	1	
21	UR 13504	BUFFER-Rubber	1	
22	UA 10020/Z	SPLIT PIN-Buffer	1	
23	X 4450/Z	WASHER-Plain-Split Pin	2	
24	XC 197/Z	SETSCREW-Stop Bracket	1	
25	X 4006/Z	LOCKNUT-Setscrow	1	
26	XC 153/Z	BOLT-Stop Bracket to Side Plates	4	
27	X 4404/Z	WASHER-Plain-Bolt	4	
28	X 4006/Z	NUT-Bolt	4	
29	UR 15815	BALANCE LEVER-Assembly	1	Other than CANADA
	UR 15842	BALANCE LEVER-Assembly	1	CANADA
30	UR 15817	PIN-Balance Lever	1	
31	UR 15801	PLATE-Retaining-Balance Lever Pin	2	
32	UR 13483	INNER LEVER-Assembly-Balance Mechanism	2	
33	UR 8290	BUSH-Levers	4	
34	RF 7381	BUSH-Oilite-Levers	2	
35	UR 15819	LINK-Inner Levers	1	
36	UR 15820	PIN-Link-Inner Levers	1	
37	XB 1179/Z	COLLAR-Pin-Link-Inner Levers	2	
38	UA 10011/Z	SPLIT PIN-Collar	2	
39	UB 8289	TUBE-Distance-Balance Levers	1	
40	RG 4833	WASHER-Operating Rod to Balance Levers	2	
41	UR 13488	LEVER-Assembly-Operating Rod-Balance Levers	2	
42	RF 7381	BUSH-Oilite Levers	2	
43	UR 14671	BOLT-Operating Rod to Balance Levers	1	
44	UA 401/Z	NUT-Slotted-Bolt	1	

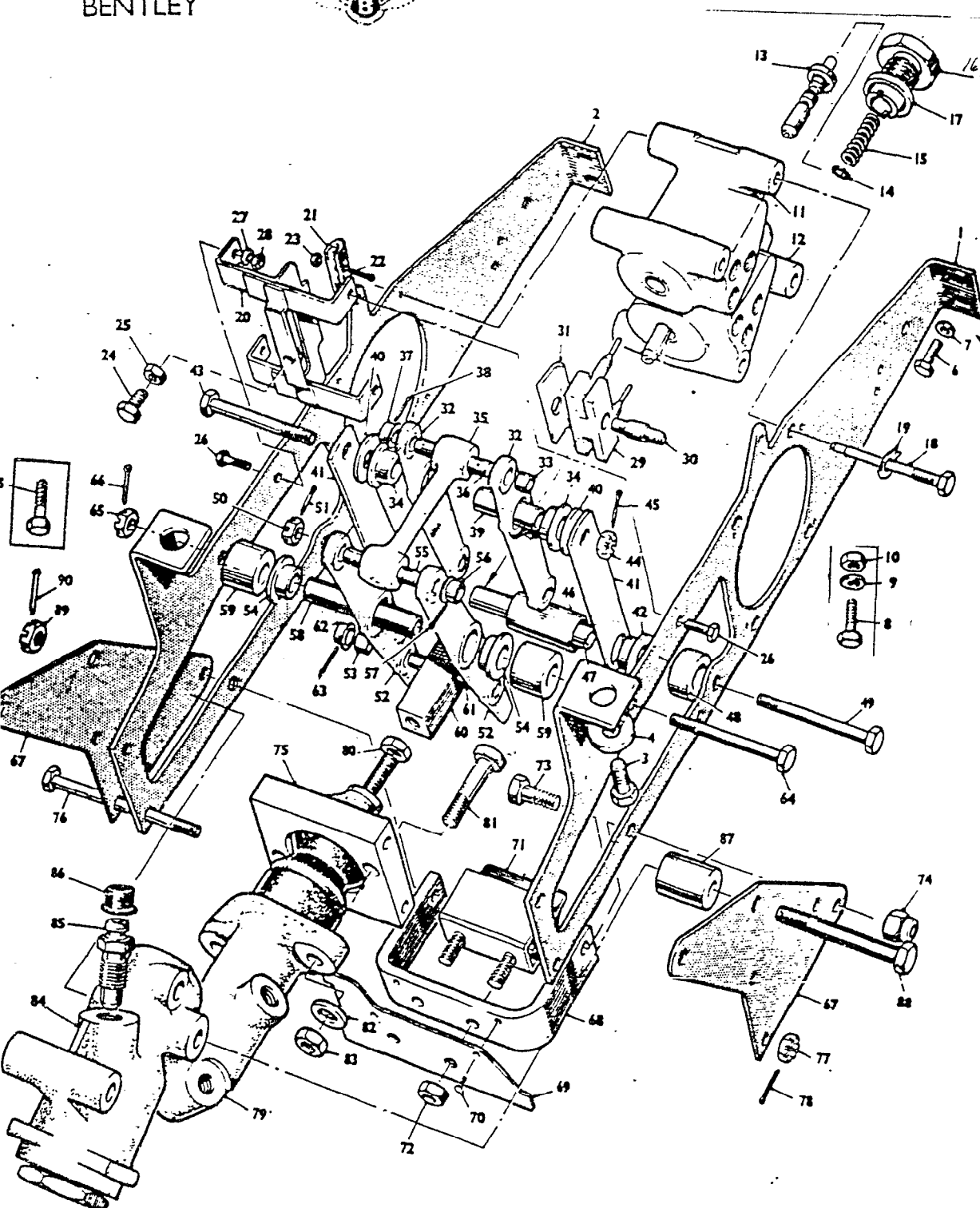
ROLLS-ROYCE

BENTLEY



BRAKES-
DISTRIBUTION VALVES-
LINKAGE - MASTER CYLINDER

J5 / 5
Amendment 2



CHASSIS No's.

STANDARD CARS:- 7001, 7027 to 8861 Incl.
9001 to 9583 Incl.
9623
COACHBUILT CARS:- 7018, 7060 to 8694 Incl.
9040 to 9547 Incl.
9550
L.W.B. CARS:- 6961 to 8697 Incl.
9067 to 9538 Incl.

Ref.	Part No.	Description	No. off	Remarks
45	UA 10011/Z	SPLIT PIN-Slotted Nut	1	
46	UR 13509	TUBE-Distance-Outer-Balance Levers	1	
47	UR 12618	TUBE-Distance-Inner-Balance Levers	1	
48	UR 13510	PIECE-Distance-Levers to Side Plates	2	
49	UE 5216	BOLT-Pivot-Balance Levers	1	
50	UA 401/Z	NUT-Slotted-Pivot Bolt	1	
51	UA 10011/Z	SPLIT PIN-Slotted Nut	1	
52	UR 13468	LEVER-Assembly-Master Cylinder	2	
53	UR 8290	BUSH-Levers	4	
54	RF 7381	BUSH-Oilite-Levers	2	
55	UR 15820	PIN-Levers to Link Lever	1	
56	XB 1179/Z	COLLAR-Pin-Link Lever	2	
57	UA 10011/Z	SPLIT PIN-Collar	2	
58	UR 12618	TUBE-Distance-Inner-Master Cylinder Levers	1	
59	UR 12872	TUBE-Distance-Outer-Master Cylinder Levers	2	
60	UR 15818	LINK-Adjusting-Levers to Master Cylinder	1	
61	UR 15820	PIN-Adjusting Link to Levers	1	
62	XB 1179/Z	COLLAR-Pin-Adjusting Link	2	
63	UA 10011/Z	SPLIT PIN-Collar	2	
64	UE 5216	BOLT-Pivot-Master Cylinder Levers to Side Plates	1	
65	UA 401/Z	NUT-Slotted-Bolt	1	
66	UA 10011/Z	SPLIT PIN-Slotted Nut	1	
67	UR 14405	BRACKET-Mounting-Limiting Valve	2	
68	UR 15891	BRACKET-Support-On Stop Bracket	1	
69	UR 16124	LOCKING PLATE-Support Bracket	1	
70	CC 904	SCREW-Hammer Drive-Locking Plate to Support Bracket	2	
71	UR 15895	ON STOP-Master Cylinder	1	
72	UA 11405/Z	NUT-Stud-Self Locking-On Stop to Support Bracket	2	
73	UA 104/Z	BOLT-Support Bracket to Side Plates	2	
74	UR 16126	NUT-Self Locking-Bolt	2	
75	UR 13505	BLOCK-Mounting-Master Cylinder	1	
76	UR 14677	BOLT-Mounting Block to Side Plates	2	
77	UA 401/Z	NUT-Slotted-Bolt	2	
78	UA 10011/Z	SPLIT PIN-Slotted Nut	2	
79	UR 13167	MASTER CYLINDER-5/8" Bore-Assembly	1	
-	CD 4152	PUSH ROD	1	
-	CD 4153	SPRING	1	
-	CD 4154	RETAINER-Spring	1	
-	CD 4155	PLUNGER	1	
-	CD 4888	SEAL-Plunger-5/8" Dia.	1	
-	CD 4156	SPACER-Valve	1	
-	CD 4157	WASHER-Retaining	1	
-	CI 4151	SERVICE KIT-Master Cylinder	1	
80	UA 352/Z	LOCKNUT-Master Cylinder	1	
81	UA 158/Z	BOLT-Master Cylinder to Mounting Block	2	
82	UA 1255/Z	WASHER-Plain-Bolt	2	
83	UA 302/Z	NUT-Bolt	2	
84	UR 15984	LIMITING VALVE-Assembly-'G' Conscious	1	
-	CD 5347	STEEL BALL-1"	1	
85	UR 10967	BLEED-SCREW-Limiting Valve	1	
86	UG 2427	DUST CAP-Bleed Screw	1	
-	CD 4820	SERVICE KIT-'G' Conscious Limiting Valve	1	
87	UR 14407	TUBE-Distance-Limiting Valve to Mounting Brackets	2	
88	UR 14678	BOLT-Limiting Valve to Mounting Brackets	2	
89	UA 402/Z	NUT-Slotted-Bolt	2	
90	UA 10012/Z	SPLIT PIN-Slotted Nut	2	

ROLLS-ROYCE

BENTLEY



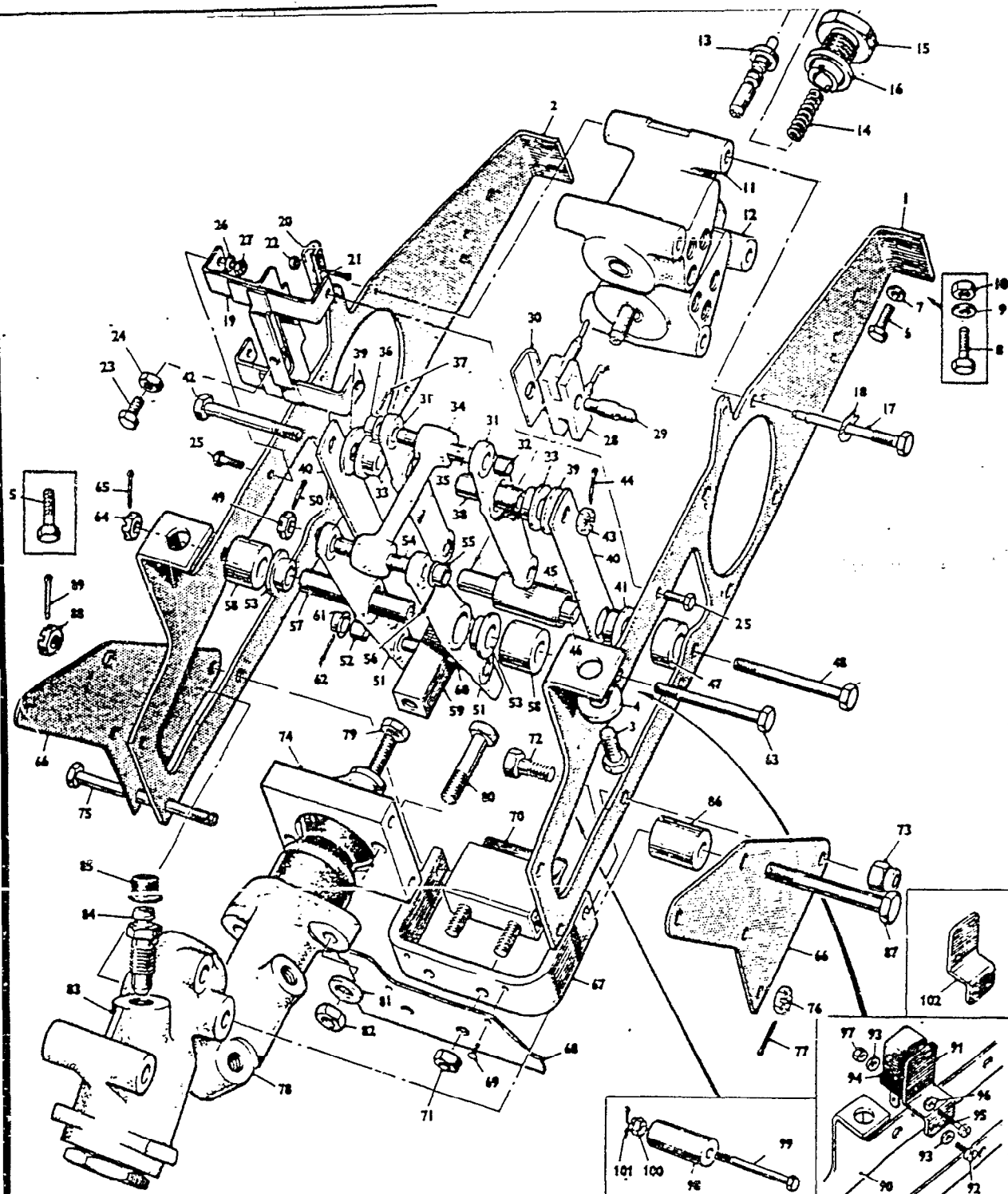
BRAKES-
DISTRIBUTION VALVES-
LINKAGE-MASTER CYLINDER.

35/6
Amendment 2

Ref.	Part No.	Description	No. off	Remarks
1	UR 15088	SIDE PLATE-Power Brakes-R.H.	1	
2	UR 15089	SIDE PLATE-Power Brakes-L.H.	1	
3	UA 103/Z	SETSCREW-Side Plates to Floor	2	
4	UA 6102/Z	WASHER-Heavy-Setscrow	2	
5	UA 101/Z	SETSCREW-Blanking-Floor	2	
6	UA 103/Z	SETSCREW-Side Plates to Crossmember	4	
7	UA 6102/Z	WASHER-Heavy-Setscrow	4	
8	UA 101/Z	BOLT-Blanking-Crossmember	4	
9	UA 6102/Z	WASHER-Heavy-Bolt	4	L.H. Drive Cars
10	UA 301/Z	NUT-Bolt	4	
11	UR 17441*	UPPER VALVE-Assembly-Distribution	1	
-	UR 17439*	↑ BODY-Assembly	1	
12	UR 17440*	LOWER VALVE-Assembly-Distribution	1	
-	UR 17438*	↑ BODY-Assembly	1	
The following items are common to the above Distribution Valve Assemblies:-				
13	UR 17437*	↑ VALVE STEM-Assembly	1	
14	UR 11104	SPRING-Valve	1	
15	UR 13841	↑ FLUG-Valve Body	1	
16	UR 16075	WASHER-Joint-Plug	1	
-	UR 15669	BOOT-Distribution Valve	2	
17	UR 15090.	SETSCREW-Distribution Valve to Side Plates	4	
18	XB 7106/Z	WASHER-Tab-Setscrows	4	
19	UR 14980	BRACKET and RUBBER BUFFER-Assembly	1	
20	UR 13504	BUFFER-Rubber	1	
21	UA 10020/Z	SPLIT PIN-Buffer	1	
22	X 4450/Z	WASHER-Plain-Split Pin	2	
23	XC 197/Z	SETSCREW-Stop Bracket	1	
24	X 4006/Z	LOCKNUT-Setscrow	2	
25	XC 153/Z	BOLT-Stop Bracket to Side Plates	4	
26	X 4404/Z	WASHER-Plain-Bolt	4	
27	X 4006/Z	NUT-Bolt	4	
28	UR 15842	BALANCE LEVER-Assembly	1	
29	UR 15817	PIN-Balance Lever	1	
30	UR 15801	PLATE-Retaining-Balance Lever Pin	2	
31	UR 13483	INNER LEVER-Assembly-Balance Mechanism	2	
32	UR 8290	BUSH-Levers	4	
33	RF 7381	BUSH-Oilite-Levers	2	
34	UR 15819	LINK-Inner Levers	1	
35	UR 15820	PIN-Link-Inner Levers	1	
36	XB 1179/Z	COLLAR-Fin-Link-Inner Levers	2	
37	UA 10011/Z	SPLIT PIN-Collar	2	
38	UR 8289	TUBE-Distance-Balance Levers	1	
39	RG 4833.	WASHER-Operating Rod to Balance Levers	2	
40	UR 13488*	LEVER-Assembly-Operating Rod-Balance-Levers	2	
41	RF 7381	BUSH-Oilite Levers	2	
42	UR 14671	BOLT-Operating Rod to Balance Levers	1	
43	UA 401/Z	NUT-Slotted-Bolt	1	
44	UA 10011/Z	SPLIT PIN-Slotted Nut	1	
45	UR 13509	TUBE-Distance-Outer-Balance Levers	1	
46	UR 12618	TUBE-Distance-Inner-Balance Levers	1	
47	UR 13510	PIECE-Distance-Levers to Side Plates	2	
48	UE 5216	BOLT-Pivot-Balance Levers	1	
49	UA 401/Z	NUT-Slotted-Pivot Bolt	1	
50	UA 10011/Z	SPLIT PIN-Slotted Nut	1	
51	UR 13468	LEVER-Assembly-Master Cylinder	2	
52	UR 8290	BUSH-Levers	4	
53	RF 7381	BUSH-Oilite-Levers	2	
54	UR 15820	PIN-Levers to Link Lever	1	
55	XB 1179/Z	COLLAR-Pin-Link Lever	2	

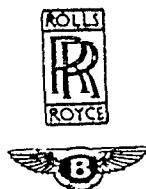
CAR SERIAL NOS.

STANDARD CARS:	9584 to 9622 incl. (ALL CARS)	
	9624 to 11117 incl. (USA and CANADA)	
	9624 to 15854 incl. EXCEPT 15707	Other than
	15829, 15832 to 15839 incl. 15848 to	USA and
	15851 incl.	CANADA
COACHBUILT CARS:	9548, 9549, 9551, 9552 (ALL CARS)	
	9641 to 11151 incl. (USA and CANADA)	
	9641 to 13820 incl. 13857,	Other than
	13862, 13864, 13922,	USA and
	13927, 13983	CANADA
LWB CARS:	9649 to 11147 incl. (USA and CANADA)	
	9649 to 15676 incl. (Other than USA and CANADA)	



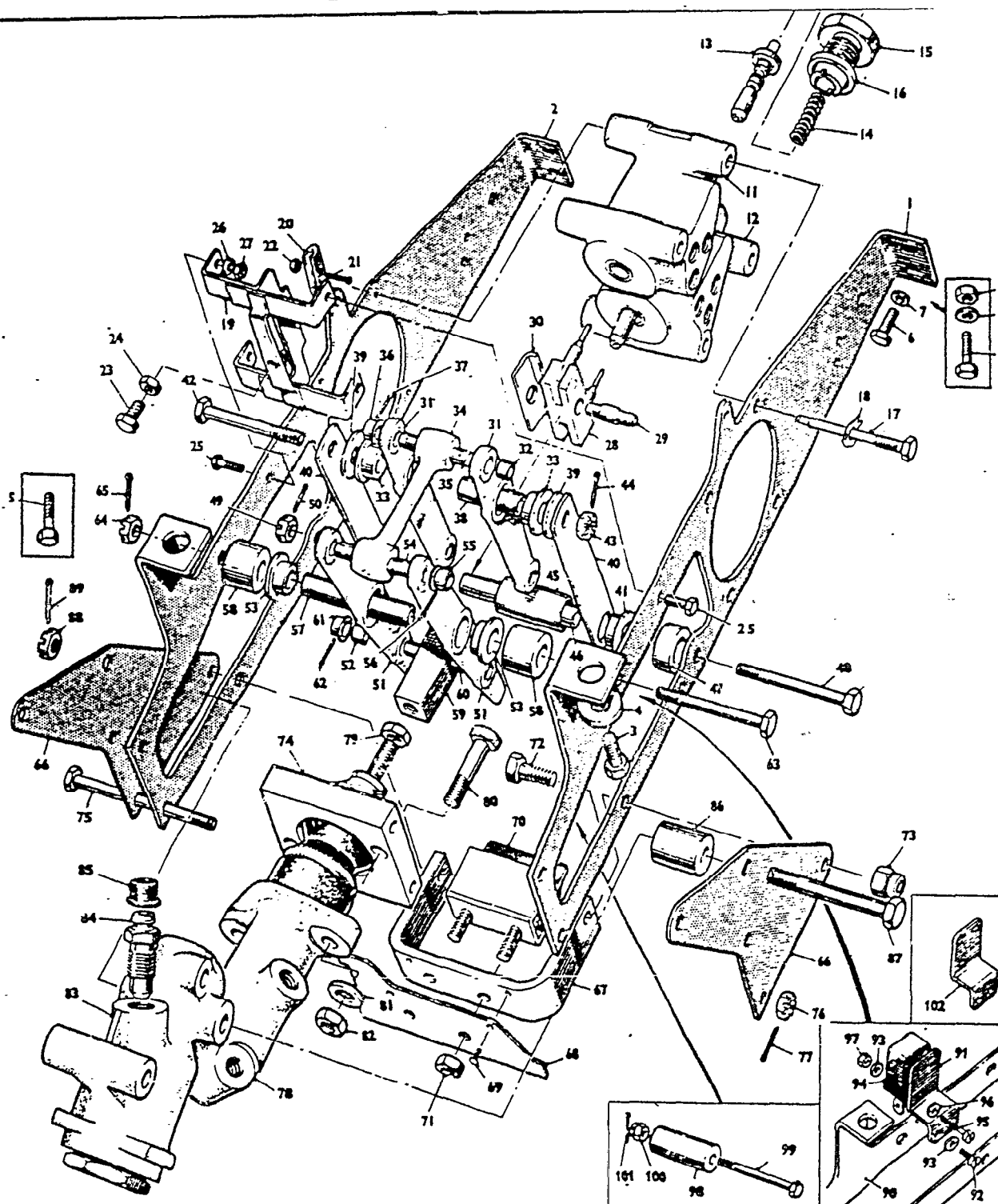
ROLLS-ROYCE

BENTLEY



BRAKES-
DISTRIBUTION VALVES-
LINKAGE-MASTER CYLINDER

35/6
Amendment 2



Ref.	Part No.	Description	No. off	Remarks
56	UA 10011/Z	SPLIT PIN-Collar	2	
57	UR 12618	TUBE-Distance-Inner-Master Cylinder Levers	1	
58	UR 12872	TUBE-Distance-Outer-Master Cylinder Levers	2	
59	UR 15818	LINK-Adjusting-Levers to Master Cylinder	1	
60	UR 15820	PIN-Adjusting Link to Levers	1	
61	XB 1179/Z	COLLAR-Pin-Adjusting Link	2	
62	UA 10011/Z	SPLIT PIN-Collar	2	
63	UE 5216	BOLT-Pivot-Master Cylinder Levers to Side Plates	1	
64	UA 401/Z	NUT-Slotted-Bolt	1	
65	UA 10011/Z	SPLIT PIN-Slotted Nut	1	
66	UR 14405	BRACKET-Mounting-Limiting Valve	2	
67	UR 15891	BRACKET-Support-On Stop	1	
68	UR 16124	LOCKING PLATE-Support Bracket	1	
69	GC 904	SCREW-Hammer Drive-Locking Plate to Support Bracket	2	
70	UR 15895	ON STOP-Master Cylinder	1	
71	UR 11405/Z	NUT-Stud-Self Locking-On Stop to Support Bracket	2	
72	UA 10e/Z	BOLT-Support Bracket to Side Plates	2	
73	UP 16126	NUT-Self Locking-Bolt	2	
74	UR 13505	BLOCK-Mounting-Master Cylinder	1	
75	UR 14677	BOLT-Mounting Block to Side Plates	2	
76	UA 401/Z	NUT-Slotted-Bolt	2	
77	UA 10011/Z	SPLIT PIN-Slotted Nut	2	
78	UR 13167	MASTER CYLINDER-5/8" Bore-Assembly	1	
	CD 4152	PUSH ROD	1	
	CD 4153	SPRING	1	
	CD 4154	RETAINER-Spring	1	
	CD 4155	PLUNGER	1	
	CD 4888	SEAL-Plunger-5/8" Dia.	1	
	CD 4156	SPACER-Valve	1	
	CD 4157	WASHER-Retaining	1	
	CD 4151	SERVICE KIT-Master Cylinder	1	
79	UA 352/Z	LOCKNUT-Master Cylinder	1	
80	UA 158/Z	BOLT-Master Cylinder to Mounting Block	2	
81	UA 1255/Z	WASHER-Plain-Bolt	2	
82	UA 302/Z	NUT-Bolt	2	
83	UR 15984	LIMITING VALVE-Assembly-'G' Conscious	1	
	CD 5347*	STEEL BALL-1"	1	
84	UR 10967	BLEED SCREW-Limiting Valve	1	
85	UG 2427	DUST CAP-Bleed Screw	1	
	CD 4820	SERVICE KIT-'G' Conscious Limiting Valve	1	
86	SPC 1365*	TUBE-Distance-Limiting Valve to Mounting Brackets	2	
87	UR 14678	BOLT-Limiting Valve to Mounting Brackets	2	
88	UA 402/Z	NUT-Slotted-Bolt	2	
89	UA 10012/Z	SPLIT PIN-Slotted Nut	2	

CAR SERIAL NOS.

STANDARD CARS:	9584 to 9622 incl. (ALL CARS) 9624 to 11117 incl. (USA and CANADA) 9624 to 15854 incl. EXCEPT 15707) Other than 15829, 15832 to 15839 incl. 15848 to) USA and 15851 incl.) CANADA
COACHBUILT CARS:	9548, 9549, 9551, 9552 (ALL CARS) 9641 to 11151 incl. (USA and CANADA) 9641 to 13820 incl. 13857,) Other than 13862, 13864, 13922.) USA and 13927, 13983) CANADA
LWB CARS:	9649 to 11147 incl. (USA and CANADA) 9649 to 15676 incl. (Other than USA and CANADA)

90	UR 16930	AS ABOVE EXCEPT:-	1	
91	UR 16933	SIDE PLATE-Power Brakes-RH	1	
		MOUNTING BRACKET-Micro Switch	1	
92	UA 10692/Z	SCREW-Bracket-Side Plate	2	
93	X 8812/Z	WASHER-Screw	2	
94	UD 16580	MICRO SWITCH	2	
95	UA 10698/Z	SCREW-Micro Switch to Side Plate	2	
96	X 8812/Z	WASHER-Screw	2	
97	X 4002/Z	NUT	4	
98	UR 14972	ON STOP-Master Cylinder	1	
99	UR 14677	BOLT-On Stop	1	
100	UA 401/Z	NUT-Bolt	1	
101	UA 10011/Z	SPLIT PIN	1	

CAR SERIAL NOS.

STANDARD CARS:	13754 to 15854 except 15707, 15829, 15832 to 15839 incl., 15842, 15848 to 15851 incl.
LWB CARS:	13973 to 15676 incl.

STANDARD and
LWB Cars
Other than
USA and CANADA

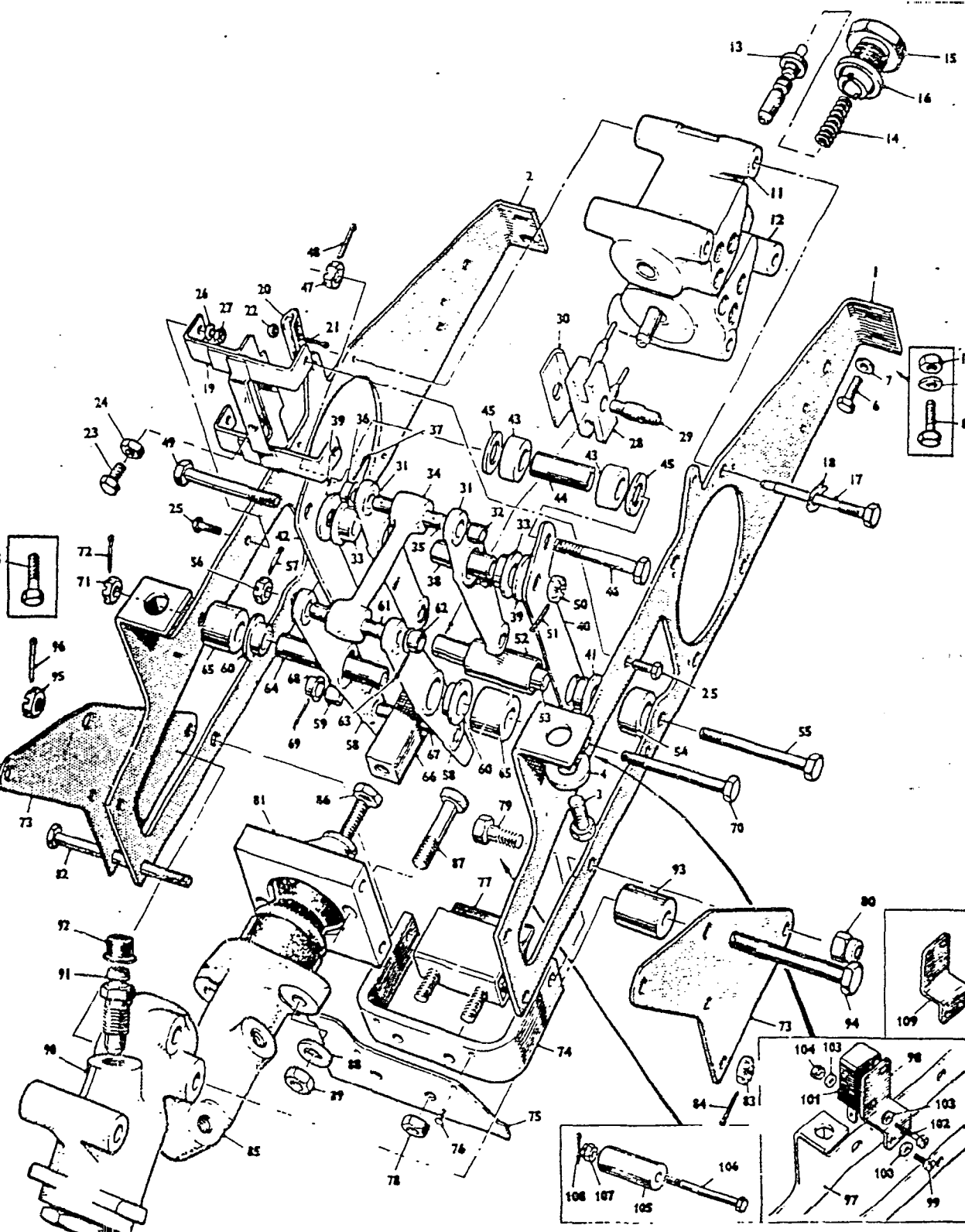
ROLLS-ROYCE

BENTLEY



DISTRIBUTION VALVES-LINKAGES-
MASTER CYLINDER

J5/7
Amendment 2



CAR SERIAL NOS.

STANDARD CARS: 11119, 11123, 11127, 11131, 11135 to 13742
incl (USA and Canada)
COACHBUILT CARS: 11152, 11206 to 14383 incl (USA & Canada)
13861, 13865, 13923, 13924, 13926,) Other than US
13929, 13984 to 14664 incl) and CANADA
LWB CARS: 11157 to 11161 incl., 11163 to 11165 incl.,
11244, 11246, 11247, 11249, 11250,
11252 to 13871 incl.

Ref.	Part No.	Description	No. off	Remarks
1	UR 15088	SIDE PLATE-Power Brakes-R.H.	1	
2	UR 15089	SIDE PLATE-Power Brakes-L.H.	1	
3	UA 103/Z	SETSCREW-Side Plates to Floor	2	
4	UA 6102/Z	WASHER-Heavy-Setscrew	2	
5	UA 101/Z	SETSCREW-Blanking-Floor	2	
6	UA 103/Z	SETSCREW-Side Plates to Crossmember	4	
7	UA 6102/Z	WASHER-Heavy-Setscrew	4	
8	UA 101/Z	BOLT-Blanking-Crossmember	4	
9	UA 6102/Z	WASHER-Heavy-Bolt	4	
10	UA 301/Z	NUT-Bolt	4	
11	UR 17441	UPPER VALVE-Assembly-Distribution	1	
12	UR 17439	† BODY-Assembly	1	
13	UR 17440	LOWER VALVE-Assembly-Distribution	1	
14	UR 17438	† BODY-Assembly	1	
The following items are common to the above Distribution Valve Assemblies:-				
15	UR 17437	† VALVE STEM-Assembly	1	
16	UR 11104	SPRING-Valve	1	
17	UR 13841	† PLUG-Valve Body	1	
18	UR 16075	WASHER-Joint-Plug	1	
19	UR 15669	BOOT-Distribution Valve	2	
20	UR 15090	SETSCREW-Distribution Valve to Side Plates	4	
21	XB 7106/Z	WASHER-Tab-Setscrews	4	
22	UR 14980	BRACKET and RUBBER BUFFER-Assembly	1	
23	UR 13504	BUFFER-Rubber	1	
24	UA 10020/Z	SPLIT PIN-Buffer	1	
25	X 4450/Z	WASHER-Plain-Split Pin	2	
26	XC 197/Z	SETSCREW-Stop Bracket	1	
27	X 4036/Z	LOCKNUT-Setscrew	1	
28	XC 153/Z	BOLT-Stop Bracket to Side Plates	4	
29	X 4404/Z	WASHER-Plain-Bolt	4	
30	X 4006/Z	NUT-Bolt	4	
31	UR 15842	BALANCE LEVER-Assembly	1	
32	UR 15817	PIN-Balance Lever	1	
33	UR 15801	PLATE-Retaining-Balance Lever Pin	2	
34	UR 16427	INNER LEVER-Assembly-Balance Mechanism	2	
35	UR 8290	BUSH-Levers	4	
36	RF 7381	BUSH-Oilite-Levers	2	
37	UR 15819	LINK-Inner Levers	1	
38	UR 15820	PIN-Link-Inner Levers	1	
39	XB 1179/Z	COLLAR-Pin-Link-Inner Levers	2	
40	UA 10011/Z	SPLIT PIN-Collar	2	
41	UR 8289	TUBE-Distance-Balance Levers	1	
42	RG 4833	WASHER-Operating Rod to Balance Levers	2	
43	UR 16428	LEVER-Assembly-Pedal Rod-R.H.	1	
44	RF 7381	BUSH-Oilite	1	
45	UR 16429	LEVER-Assembly-Pedal Rod-L.H.	1	
46	RF 7381	BUSH-Oilite	1	
47	UR 16352	DISTANCE PIECE-Levers to Operating Rod	2	
48	UR 8289	TUBE-Distance-Lever-Operating Rod	1	
49	RG 4833	WASHER-Lever-Operating Rod	2	
50	UR 14671	BOLT-Pivot-Lever Operating Rod	1	
51	UA 401/Z	NUT-Slotted-Pivot Bolt	1	
52	UA 10011/Z	SPLIT PIN-Pivot Bolt	1	
53	UR 14671	BOLT-Operating Rod to Balance Levers	1	
54	UA 401/Z	NUT-Slotted-Bolt	1	
55	UA 10011/Z	SPLIT PIN-Slotted Nut	1	
56	UR 13509	TUBE-Distance-Outer-Balance Levers	1	
57	UR 12618	TUBE-Distance-Inner-Balance Levers	1	
58	UR 13510	PIECE-Distance-Levers to Side Plates	2	
59	UE 5216	BOLT-Pivot-Balance Levers	1	
60	UA 401/Z	NUT-Slotted-Pivot Bolt	1	
61	UA 10011/Z	SPLIT PIN-Slotted Nut	1	
62	UR 13468	LEVER-Assembly-Master Cylinder	2	
63	UR 8290	BUSH-Levers	4	
64	RF 7381	BUSH-Oilite-Levers	2	
65	UR 15820	PIN-Levers to Link Lever	1	
66	XB 1179/Z	COLLAR-Pin-Link Lever	2	
67	UA 10011/Z	SPLIT PIN-Collar	2	
68	UR 12618	TUBE-Distance-Inner-Master Cylinder Levers	2	
69	UR 12872	TUBE-Distance-Outer-Master	2	

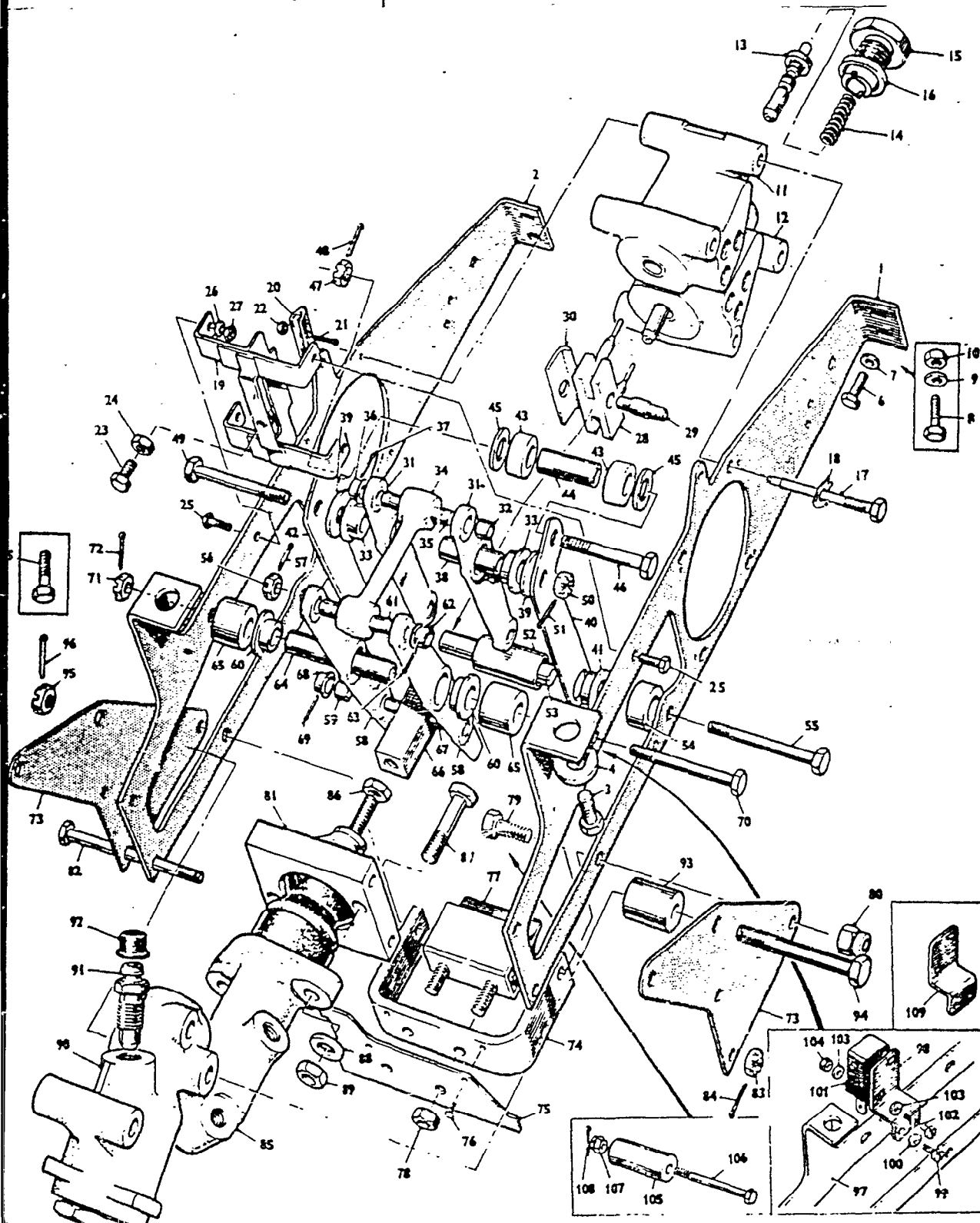
ROLLS-ROYCE

BENTLEY



BRAKES-
DISTRIBUTION VALVES-
LINKAGE-MASTER CYLINDER

35/7
Amendment 2



67	UR 15820	Cylinder	1
68	XB 1179/Z	PIN-Adjusting Link to Levers	1
69	UA 10011/Z	COLLAR-Pin-Adjusting Link	2
70	UZ 5216	SPLIT PIN-Collar	2
71	UA 401/Z	BOLT-Pivot-Master Cylinder	1
72	UA 10011/Z	Levers to Side Plates	1
73	UR 14405	NUT-Slotted-Bolt	1
74	UR 15891	SPLIT PIN-Slotted Nut	1
75	UR 16124	BRACKET-Mounting-Limiting	2
76	CC 904	Valve	1
77	UR 15895	BRACKET-Support-On Stop	1
78	UA 11495/Z	LOCKING PLATE-Support	1
79	UA 104/Z	Bracket	1
80	UR 16126	SCREW-Hammer Drive-Locking	2
81	UR 13505	Plate to Support Bracket	2
82	UR 14677	ON STOP-Master Cylinder	1
83	UA 401/Z	NUT-Stud-Self Locking-On Stop	2
84	UA 10011/Z	to Support Bracket	2
85	UR 13167	BOLT-Support Bracket to Side	2
86	UA 352/Z	Plates	2
87	UA 158/Z	NUT-Self Locking-Bolt	2
88	UA 1255/Z	BLOCK-Mounting -Master	1
89	UA 302/Z	Cylinder	1
90	UR 15984	BOLT-Mounting Block to Side	2
91	UR 10967	Plates	2
92	UG 2427	NUT-Slotted-Bolt	2
93	SPC 1365	SPLIT PIN-Slotted Nut	2
94	UR 14678	MASTER CYLINDER-58"	1
95	UA 402/Z	Assembly	1
96	UA10012/Z	PUSH ROD	1
97	UR 16930	SPRING	1
98	UR 16933	RETAINER-Spring	1
99	UA10692/Z	PLUNGER	1
100	X 8812/Z	SEAL-Plunger-5/8" Dia.	1
101	UD 16580	SPACER-Valve	1
102	UA10698/Z	WASHER-Retaining	1
103	X 8812/Z	SERVICE KIT-Master Cylinder	1
104	X 4002/Z	LOCKNUT-Master Cylinder	1
105	UR 14972	BOLT-Master Cylinder to	2
106	UR 14677	Mounting Block	2
107	UA 401/Z	WASHER-Plate-Bolt	2
108	UA10011/Z	NUT-Bolt	2
109	X 8812/Z	LIMITING VALVE-Assembly-	1
110	X 4002/Z	'G' Conscious	1
111	UR 16930	STEEL BALL-1"	1
112	UR 16933	BLEED SCREW-Limiting Valve	1
113	UR 16933	DUST CAP-Bleed Screw	1
114	UR 16933	SERVICE KIT-'G' Conscious	1
115	UR 16933	Limiting Valve	1
116	UR 16933	TUBE-Distance-Limiting Valve	2
117	UR 16933	to Mounting Brackets	2
118	UR 16933	BOLT-Limiting Valve to	2
119	UR 16933	Mounting Brackets	2
120	UR 16933	NUT-Slotted-Bolt	2
121	UR 16933	SPLIT PIN-Slotted Nut	2

Not required
on later Cars.

STANDARD CARS: 11119, 11123, 11127, 11131, 11135 to 13742
incl (USA and Canada)
COACHBUILT CARS: 11152, 11206 to 14383 incl(USA & Canada)
13861, 13865, 13923, 13924, 13926,) Other than US
13929, 13984 to 14664 incl) and CANADA
LWB CARS: 11157 to 11161 incl., 11163 to 11165 incl.,
11244, 11246, 11247, 11249, 11250,
11252 to 13871 incl.

97	UR 16930	AS ABOVE EXCEPT:	1
98	UR 16933	SIDE PLATE-Power Brakes-RH	1
99	UA10692/Z	MOUNTING BRACKET-Micro	1
100	X 8812/Z	Switch	2
101	UD 16580	SCREW-Bracket-Side Plate	2
102	UA10698/Z	WASHER-Screw	2
103	X 8812/Z	MICRO SWITCH	1
104	X 4002/Z	SCREW-Micro Switch to Side	2
105	UR 14972	Plate	2
106	UR 14677	WASHER-Screw	4
107	UA 401/Z	NUT	2
108	UA10011/Z	ON STOP-Master Cylinder	1
109	X 8812/Z	BOLT-On Stop	1
110	X 4002/Z	NUT-Bolt	1
111	UR 14972	SPLIT PIN	1

STANDARD
and LWB Cars
for USA and
CANADA only.

CAR SERIAL NOS:

STANDARD CARS:- 13758 to 14740 incl) USA and
LWB CARS:- 13921 to 14777 incl) CANADA

97	UR 16930	AS ABOVE EXCEPT:	1
109	UR 18119	SIDE PLATE-Power Brakes-RH	1
99	UA10692/Z	MOUNTING BRACKET-Micro	1
100	X 8812/Z	Switch	2
101	UD 16580	SCREW-Bracket-Side Plate	2
102	UA10698/Z	WASHER-Screw	2
103	X 8812/Z	MICRO SWITCH	1
104	X 4002/Z	SCREW-MICRO SWITCH to	2
105	UR 14972	Side Plates	2
106	UR 14677	WASHER-Screw	4
107	UA 401/Z	NUT	2
108	UA10011/Z	ON STOP-Master Cylinder	1
109	X 8812/Z	BOLT-On Stop	1
110	X 4002/Z	NUT-Bolt	1
111	UR 14972	SPLIT PIN	1

All Coachbuilt
Cars

CAR SERIAL NOS:

COACHBUILT CARS:- 14665, 14667, 14673
14780, 14831, 14834, 14884 to 14886 incl

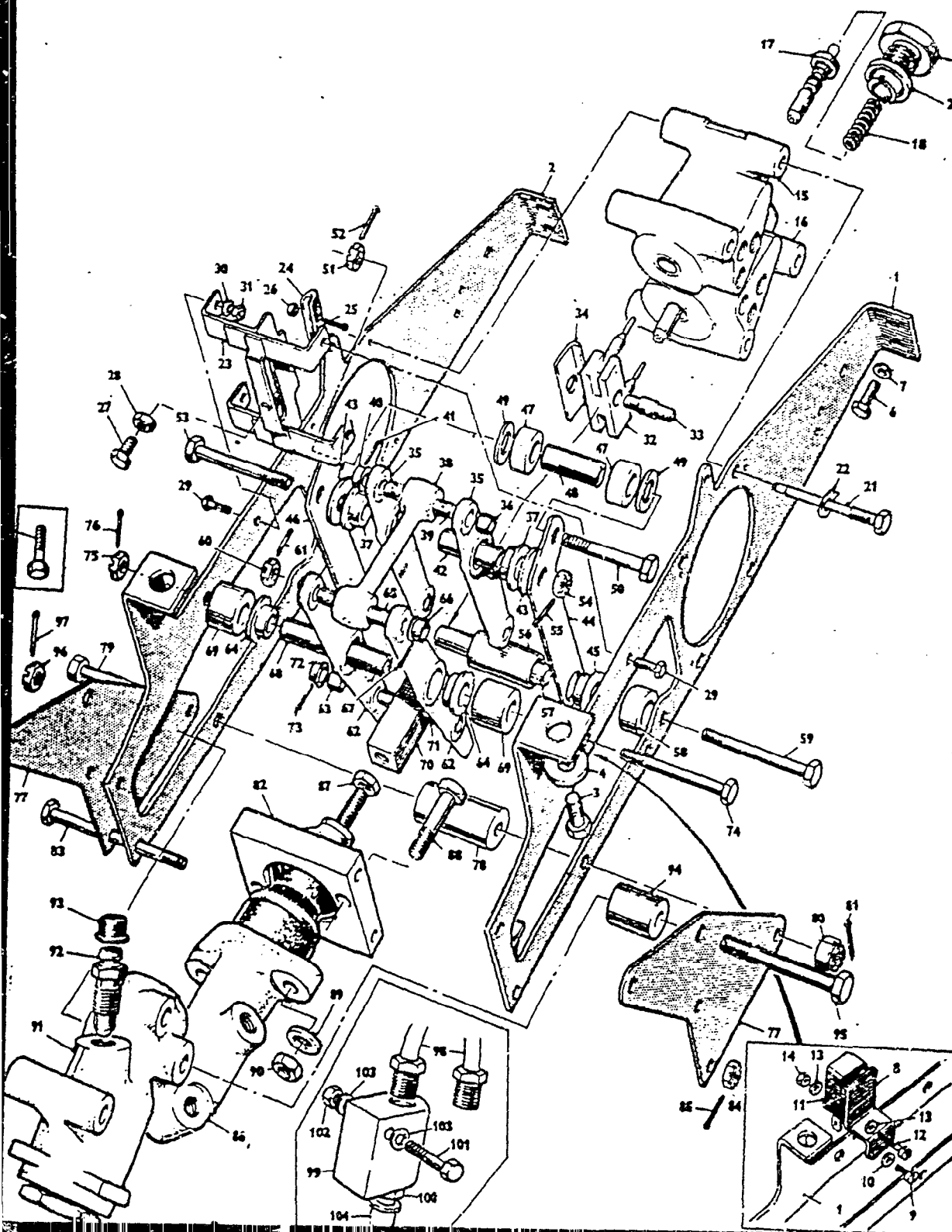
ROLLS-ROYCE

BENTLEY



BRAKES-
DISTRIBUTION VALVES-
LINKAGE-MASTER CYLINDER

J5/8
Amendment 2



Ref.	Part No	Description	No off	Remarks
1	UP 16930	SIDE PLATE-Power Brakes-RH	1	
2	UR 15289	SIDE PLATE-Power Brakes-LH	1	
3	UA 103/2	SETSCREW-Side Plates to Floor	2	
4	UA 6102/2	WASHER-Heavy-Setcrew	2	
5	UA 101/2	SETSCREW-Blanking-Floor	2	
6	UA 103/2	SETSCREW-Side Plates to Crossmember	4	
7	UA 6102/2	WASHER-Heavy-Setcrew	4	
8	UR 18119	BRACKET-Micro Switch Mounting	1	
9	UA 10692/2	SCREW-Bracket to Side Plate	2	
10	X 8812/2	WASHER-Screw	2	
11	UL 16580	MICRO SWITCH	1	
12	UA 10698/2	SCREW-Micro Switch to Side Plate	2	
13	X 8812/2	WASHER-Screw	4	
14	X 4002/2	NUT	2	
15	UR 17441	UPPER VALVE-Assembly-Distribution	1	
16	UP 17439	BODY-Assembly	1	
16	UP 17440	LOWER VALVE-Assembly-Distribution	1	
16	UP 17438	BODY-Assembly	1	
The following items are common to the above Distribution Valve Assemblies:-				
17	UR 17437	VALVE STEM-Assembly	1	
18	UR 11104	SPRING-Valve	1	
19	UR 13841	PLUG-Valve Body	1	
20	UR 16075	WASHER-Joint-Plug	1	
21	UR 15669	BOOT-Distribution Valve	2	
21	UR 15090	SETSCREW-Distribution Valve to Side Plates	4	
22	XB 7106/2	WASHER-Tab-Set screws	4	
23	UR 14980	BRACKET and RUBBER BUFFER-Assembly	1	
24	UR 13504	BUFFER-Rubber	1	
25	UA 10020/2	SPLIT PIN-Buffer	1	
26	X 4450/2	WASHER-Plain-Split Pin	2	
27	XC 197/2	SETSCREW-Stop Bracket	1	
28	X 4006/2	LOCKNUT-Set screw	2	
29	XC 153/2	BOLT-Stop Bracket to Side Plates	4	
30	X 4404/2	WASHER-Plain-Bolt	4	
31	X 4006/2	NUT-Bolt	4	
32	UR 15842	BALANCE LEVER-Assembly	1	
33	UP 15817	PIN-Balance Lever	1	
34	UR 15801	PLATE-Retaining-Balance Lever Pin	2	
35	UR 16427	INNER LEVER-Assembly-Balance Mechanism	2	
36	UR 8290	BUSH-Levers	4	
37	RF 7381	BUSH-Oilite-Levers	2	
38	UR 15819	LINK-Inner Levers	1	
39	UR 15820	PIN-Link-Inner Levers	1	

CAR SERIAL NOS

STANDARD CARS:	(USA AND CANADA)
	14954 to 18919 incl 18947 to 19013 incl.
	19016 to 19026 incl 19020 to 19133 incl
	19154, 19189, 19197 incl.
STANDARD CARS:	(OTHER THAN USA AND CANADA)
	15707, 15828, 15832 to 15839 incl
	15842 15848 to 15851 incl 15954
	to 18928 incl, 18940 to 19012 incl
	19015 to 19027 incl 19028 to 19134
	incl 19126, 19138 to 19141 incl 19144
	19150, 19152, 19166, 19183, 19192, 19196 incl
COACHBUILT CARS:	14287, 14992, 14994, 14995, 15046 to 19176 incl 19224, 19225, 19230 incl
LWB CARS:	(USA AND CANADA)
	14776, 14840, 15059 to 19079 incl
	19081 to 19083 incl.
LWB CARS:	(OTHER THAN USA AND CANADA)
	15676 to 19077 incl 19084 to 19086 incl

Items marked * indicate modification changes from previous list's

Items marked † are not supplied as individual parts

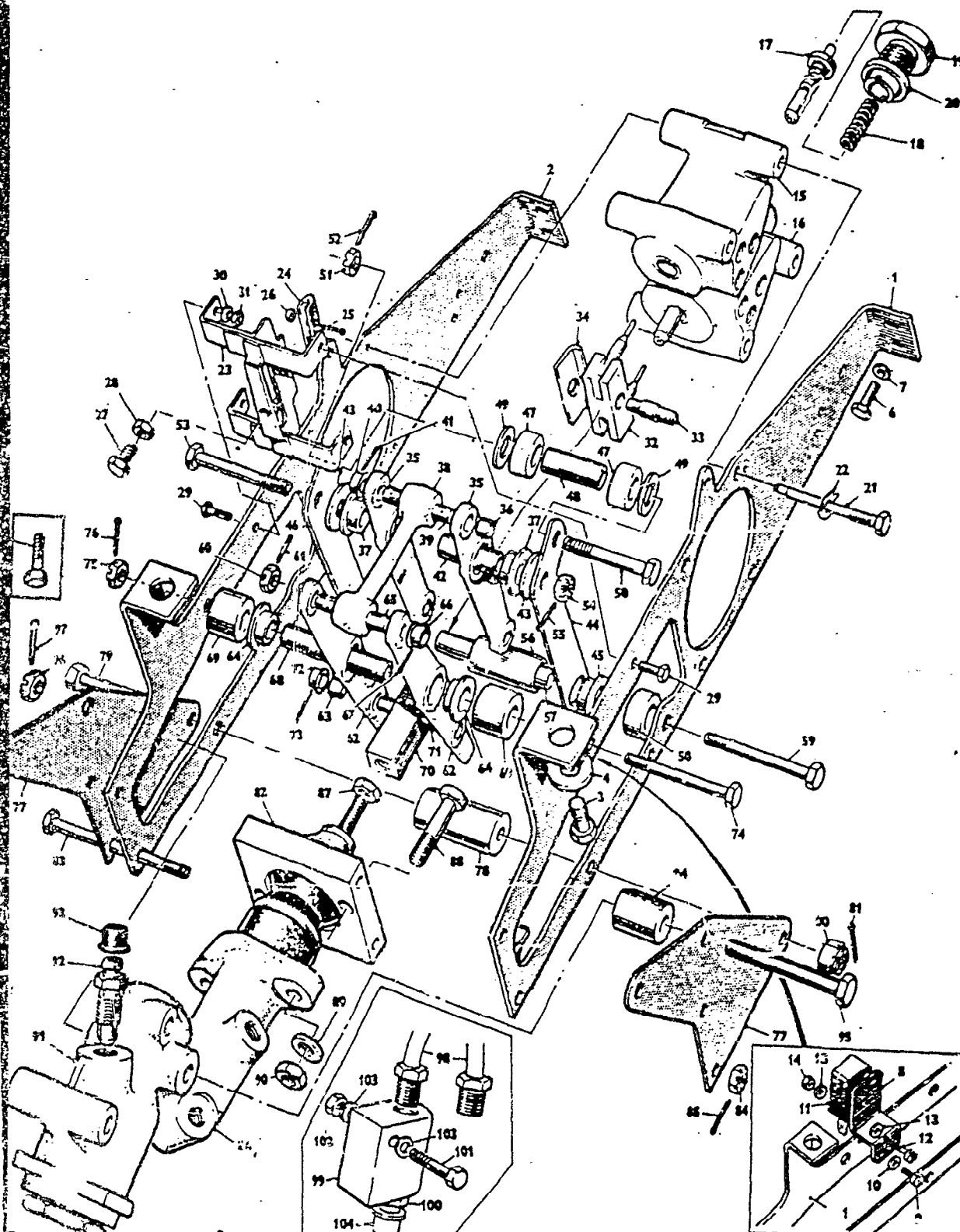
ROLLS-ROYCE

BENTLEY



BRAKES-
DISTRIBUTION VALVES-
LINKAGE-MASTER CYLINDER

J5/8
Amendment 2



Ref.	Part No.	Description	No. off	Remarks
40	XE 1179/Z	COLLAR-Pin-Link-Inner Levers	2	
41	UA 10011/Z	SPLIT PIN-Collar	2	
42	UR 8289	TUBE-Distance-Balance Levers	1	
43	RG 4833	WASHER-Operating Rod to Balance Levers	1	
44	UR 16428	LEVER-Assembly-Pedal Rod-PH	1	
45	RF 7381	BUSH-Oilite	1	
46	UR 16429	LEVER-Assembly-Pedal Rod-LH	1	
47	RF 7381	BUSH-Oilite	1	
48	UR 16052	DISTANCE PIECE-Levers to Operating Rod	2	
49	UR 8289	TUBE-Distance-Lever-Operating Rod	1	
50	RG 4833	WASHER-Lever-Operating Rod	2	
51	UR 14671	BOLT-Pivot-Lever Operating Rod	1	
52	UA 401/Z	NUT-Slotted-Pivot Bolt	1	
53	UA 10011/Z	SPLIT PIN-Pivot Bolt	1	
54	UR 14671	BOLT-Operating Rod to Balance Levers	1	
55	UA 401/Z	NUT-Slotted-Bolt	1	
56	UA 10011/Z	SPLIT PIN-Slotted Nut	1	
57	UR 13509	TUBE-Distance-Outer-Balance Levers	1	
58	UR 12618	TUBE-Distance-Inner-Balance Levers	1	
59	UR 13510	PIECE-Distance-Levers to Side Plates	2	
60	UE 5216	BOLT-Pivot-Balance Levers	1	
61	UA 401/Z	NUT-Slotted-Pivot Bolt	1	
62	UR 13468	LEVER-Assembly-Master Cylinder	2	
63	UR 8290	BUSH-Levers	4	
64	RF 7381	BUSH-Oilite-Levers	2	
65	UR 15820	PIN-Levers to Link Lever	1	
66	XB 1179/Z	COLLAR-Pin-Link Lever	2	
67	UA 10011/Z	SPLIT PIN-Collar	2	
68	UR 12618	TUBE-Distance-Inner-Master Cylinder Levers	1	
69	UR 12872	TUBE-Distance-Outer-Master Cylinder Levers	2	
70	UR 15818	LINK-Adjusting-Levers to Master Cylinder	1	
71	UP 15829	PIN-Adjusting Link to Levers	1	
72	XE 1179/Z	COLLAR-Pin-Adjusting Link	2	
73	UA 10011/Z	SPLIT PIN-Collar	2	
74	UE 5216	BOLT-Pivot-Master Cylinder Levers to Side Plates	1	
75	UA 401/Z	NUT-Slotted-Bolt	1	
76	UA 10011/Z	SPLIT PIN-Slotted Nut	1	
77	UR 14405	BRACKET-Mounting-Limiting Valve	2	
78	UR 18118	ON STOP-Master Cylinder	1	
79	UR 14677	BOLT-On Stop	1	
80	UA 401/Z	NUT-Bolt	1	
81	UA 10011/Z	SPLIT PIN	1	
82	UR 13505	BLOCK-Mounting-Master Cylinder	1	
83	UR 14677	BOLT-Mounting Block to Side Plates	2	

CAR SERIAL NOS

STANDARD CARS: (USA AND CANADA)
14954 to 18919 incl 18947 to 19013 incl.
19016 to 19026 incl 19030 to 19133 incl
19154, 19189, 19197 incl.

STANDARD CARS: (OTHER THAN USA AND CANADA)
15707, 15829, 15832 to 15839 incl
15842 15848 to 15851 incl 15954
to 18923 incl, 18940 to 19012 incl
19015 to 19027 incl 19029 to 19134
incl 19136, 19138 to 19141 incl 19144
19150, 19152, 19166, 19183, 19192,
19196 incl

COACHBUILT CARS: 14887, 14992, 14994, 14995, 15046 to
19176 incl 19224, 19225, 19230 incl

LWB CARS: (USA AND CANADA)
14778, 14840, 15059 to 19079 incl
19081 to 19083 incl.

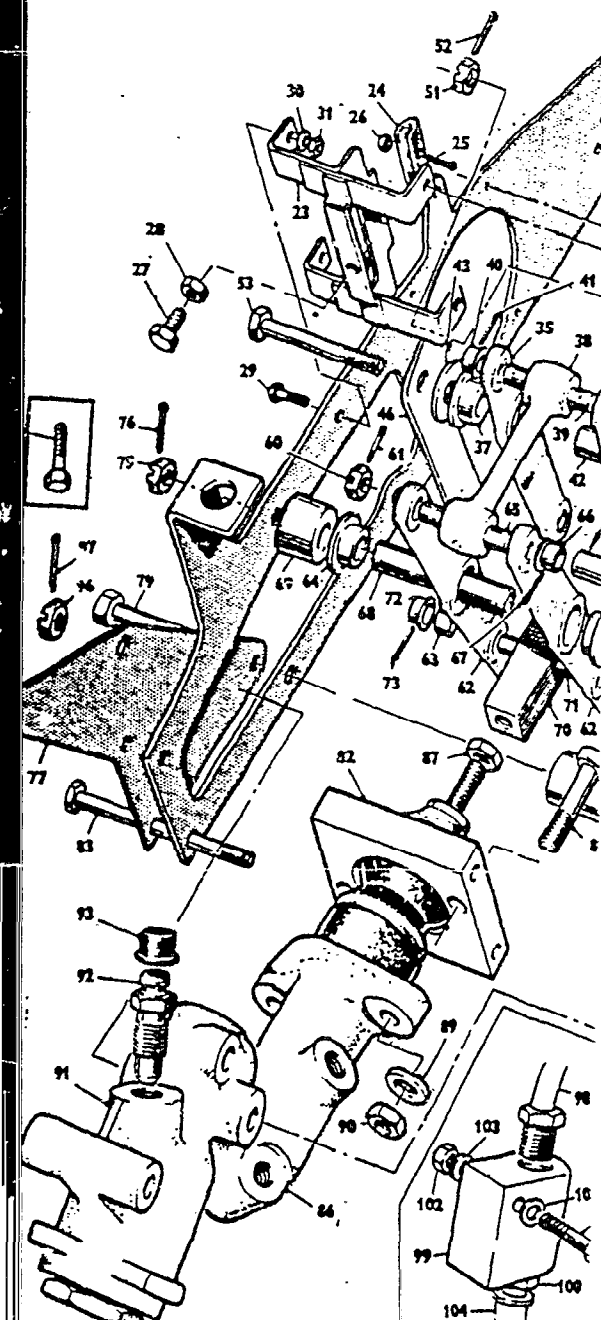
LWB CARS: (OTHER THAN USA AND CANADA)
15676 to 19077 incl 19084 to
19086 incl

Items marked * indicate modification changes
from previous list/s

Items marked † are not supplied as individual parts

ROLLS-ROYCE

BENTLEY



ROLLS-ROYCE

BENTLEY



BRAKES-
DISTRIBUTION VALVES-
LINKAGE-MASTER CYLINDER

JS/8
Amendment 2

Ref.	Part No.	Description	No. off	Remarks
84	UA 401/Z	NUT-Slotted-Bolt	2	
85	UA 10011/Z	SPLIT PIN-Slotted Nut	2	
86	UR 13167	MASTER CYLINDER-5/8" Assembly	1	
	CD 4152	PUSH ROD	1	
	CD 4153	SPRING	1	
	CD 4154	RETAINER-Spring	1	
	CD 4155	PLUNGER	1	
	CD 4888	SEAL-Plunger-5/8" Dia.	1	
	CD 4156	SPACER-Valve	1	
	CD 4157	WASHER-Retaining	1	
	CD 4151	SERVICE KIT-Master Cylinder	1	
87	UA 352/Z	LOCKNUT-Master Cylinder	1	
88	UA 158/Z	BOLT-Master Cylinder to Mounting Block	2	
89	UA 1255/Z	WASHER-Plain-Bolt	2	
90	UA 302/Z	NUT-Bolt	2	
91	UR 15984	LIMITING VALVE-Assembly- 'G' Conscious	1	
	CD 5347	STEEL BALL-1"	1	
92	UR 10967	BLEED SCREW-Limiting Valve	1	
93	UG 2427	DUST CAP-Bleed Screw	1	
	CD 4820	SERVICE KIT-'G' Conscious Limiting Valve	1	
94	SPC 1365	TUBE-Distance-Limiting Valve to Mounting Brackets	2	
95	UR 14678	BOLT-Limiting Valve to Mounting Brackets	2	
96	UA 402/Z	NUT-Slotted-Bolt	2	
97	UA 10012/Z	SPLIT PIN-Slotted Nut	2	

CAR SERIAL NOS

STANDARD CARS: (USA AND CANADA)
14954 to 18919 incl 18947 to 19013
incl. 19016 to 19026 incl 19030
to 19133 incl. 19154, 19189,
19197 incl

STANDARD CARS: (OTHER THAN USA AND CANADA)
15707, 15829, 15832 to 15839 incl
15842, 15848 to 15851 incl 15854
to 18928 incl, 18940 to 19012 incl
19015 to 19027 incl 19029 to 19134
incl 19136, 19138 to 19141 incl
19144, 19150, 19152, 19166, 19183
19192, 19196 incl

COACHBUILT CARS: 14887, 14992, 14994, 14995, 15046
to 19176 incl 19224, 19225 19230
incl

LWB CARS: (USA AND CANADA)
14778, 14840, 15059 to 19079 incl
19081 to 19083 incl.

LWB CARS: (OTHER THAN USA AND CANADA)
15676 to 19077 incl 19084 to
19086 incl

98	UR 18650	AS ABOVE EXCEPT: BLEED PIPE-Assembly-'G' Valve	2	
99	UR 18649	CONNECTOR-Assembly-2 Way	1	
100	UR 10967	BLEED SCREW	1	
101	UA 106/Z	BOLT-Connector to Mounting Bracket	1	See Spaces Information Sheet 4.K.107
102	UA 301/Z	NUT-Bolt-Connector to Mounting Bracket	1	
103	UA 1251/Z	WASHER-Bolt-Connector to Mounting Bracket	2	
104	UG 2427	DUST CAP-Bleed Screw	1	

CAR SERIAL NOS

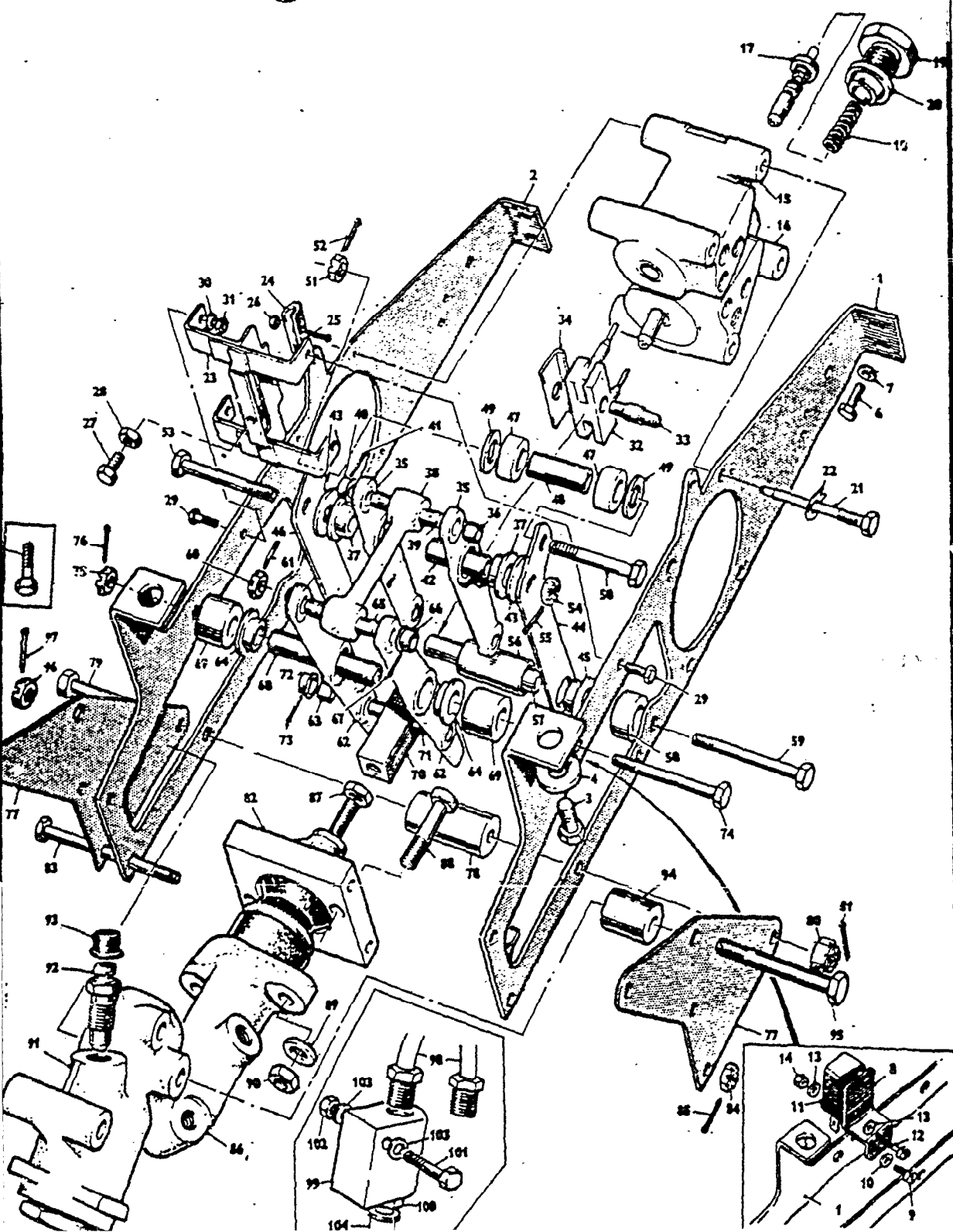
STANDARD CARS:
18939, 19014, 19028, 19135,
19137, 19143, 19146 to 19149
incl 19153, 19155, 19156
19158, to 19162 incl 19164,
19165, 19167, 19169, 19184
19186, 19187, 19190, 19193
19195, 19199 to 22117 incl

COACHBUILT CARS:
19177 to 19179 incl 19181,
19226 to 19229 incl 19231
to 21728 incl
21730 to 21997 incl
21999 to 22582 incl

LWB CARS:
19080, 19087, 19115
19121 to 22072 incl

Items marked * Indicate modification changes
from previous list/s

Items marked † are not supplied as individual parts



ROLLS-ROYCE

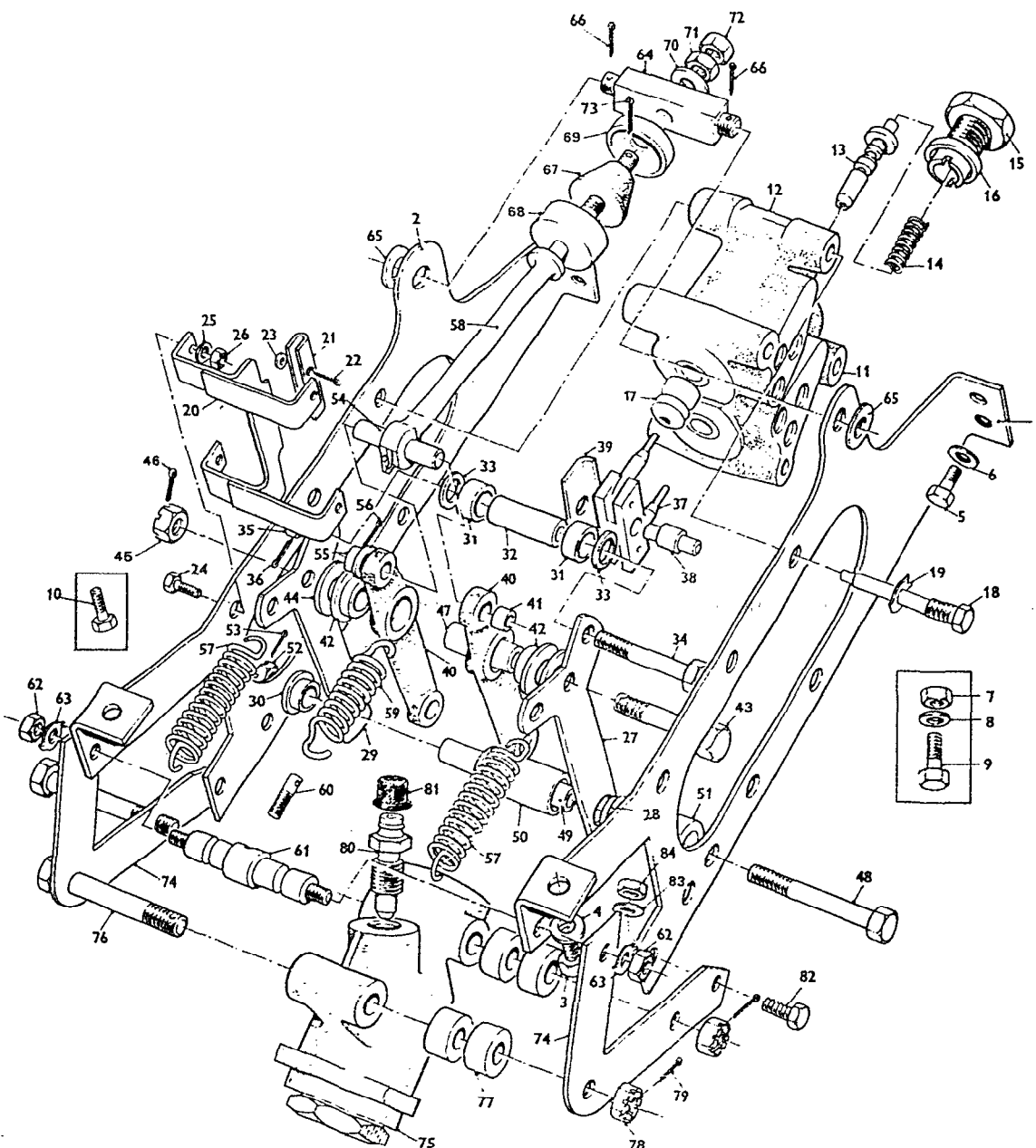


BENTLEY



BRAKES
DISTRIBUTION VALVES-LINKAGE

J5/9



BRAKES

DISTRIBUTION VALVES-LINKAGES

Ref.	Part No.	Description	off	Remarks
1	UR 19018*	SIDE PLATE-Power Brakes-RH	1	
2	UR 19017*	SIDE PLATE-Power Brakes-LH	1	
3	UA 103/Z	SETSCREW-Side Plates to Floor	2	
4	UA 6102/Z	WASHER-Heavy-Setscrow	2	
5	UA 103/Z	SETSCREW-Side Plates to Crossmember	4	
6	UA 6102/Z	WASHER-Heavy-Setscrow	4	
7	UA 301/Z	NUT-Side Plates to Crossmember	4	
8	UA 6102/Z	WASHER-Side Plates to Crossmember	4	LH Cars only
9	UA 101/Z	BOLT-Blanking-Floor and Crossmember	6	
10	UA 101/Z	BOLT-Blanking-Floor	2	RH Cars only
11	UR 19480*	LOWER DISTRIBUTION VALVE-Assembly	1	
	UR 19478	BODY-Assembly	1	
12	UR 19481*	UPPER DISTRIBUTION VALVE-Assembly	1	
	UR 19479	BODY-Assembly	1	
The following items are common to the above Distribution Valve Assemblies:				
13	UR 19477	VALVE STEM-Assembly	1	
14	UR 11104	SPRING-Valve	1	
15	UR 13841	PLUG-Valve Body	1	
16	UR 16075	WASHER-Joint-Plug	1	
17	UR 15669	BOOT-Distribution Valve	2	
18	UR 15090	SETSCREW-Distribution Valve to Side Plates	4	
19	KB 7106/Z	WASHER-Tab-Setscrows	4	
20	UR 18426*	BRACKET and RUBBER BUFFER Assembly	1	
21	UR 13504	BUFFER-Rubber	1	
22	UA 10020/Z	SPLIT PIN-Buffer	1	
23	X 4450/Z	WASHER-Buffer	2	
24	XC 153/Z	BOLT-Stop Bracket to Side Plate	4	
25	X 4404/Z	WASHER-Plain-Bolt	4	
26	X 4006/Z	NUT-Bolt	4	
27	UR 18611*	LEVER-Assembly-Rod to Balance Lever LH	1	
28	RF 7381	BUSH Lever	1	
29	UR 18612*	LEVER-Assembly-Rod to Balance Lever RH	1	
30	RF 7381	BUSH-Lever	1	
31	UR 16052	DISTANCE PIECE-Levers to Operating Rod	2	
32	UR 8289	DISTANCE PIECE-Lever-Operating Rod	1	
33	RG 4833	WASHER-Operating Rod to Balance Levers	2	
34	UR 14671	BOLT-Pivot-Lever-Operating Rod	1	
35	UA 401/Z	NUT-Slotted-Pivot Bolt	1	
36	UA 10011/Z	SPLIT PIN-Nut-Pivot Bolt	1	
37	UR 15842	BALANCE LEVER-Assembly	1	
38	UR 15817	PIN-Balance Lever	1	
39	UR 15801	PLATE-Retaining-Balance Lever Pin	2	
40	UR 16427	INNER LEVER-Assembly Balance Mechanism	2	
41	UR 8290	BUSH-Levers	4	
42	RF 7381	BUSH-Oilite-Levers	2	
43	UR 14671	BOLT-Operating Rod to Balance Levers	1	
44	RG 4833	WASHER-Lever-Operating Rod	2	
45	UA 401/Z	NUT-Slotted-Bolt	1	
46	UA 10011/Z	SPLIT PIN-Slotted Nut	1	
47	UA 8289	DISTANCE PIECE-Balance Lever	1	
48	UE 5216	BOLT-Pivot-Balance Levers	1	
49	UR 12618	DISTANCE PIECE-Inner-Balance Levers	1	
50	UR 13509	DISTANCE PIECE-Outer Balance Levers	1	
51	UR 13510	DISTANCE PIECE-Levers to Side Plates	2	
52	UA 401/Z	NUT-Slotted-Pivot Bolt	1	
53	UA 10011/Z	SPLIT PIN-Slotted Nut	1	

CAR SERIAL NOS

Standard Cars: 22118 onwards
Coachbuilt Cars: 21729, 21998, 22583 onwards
LWB Cars: 22073 onwards

J5/9

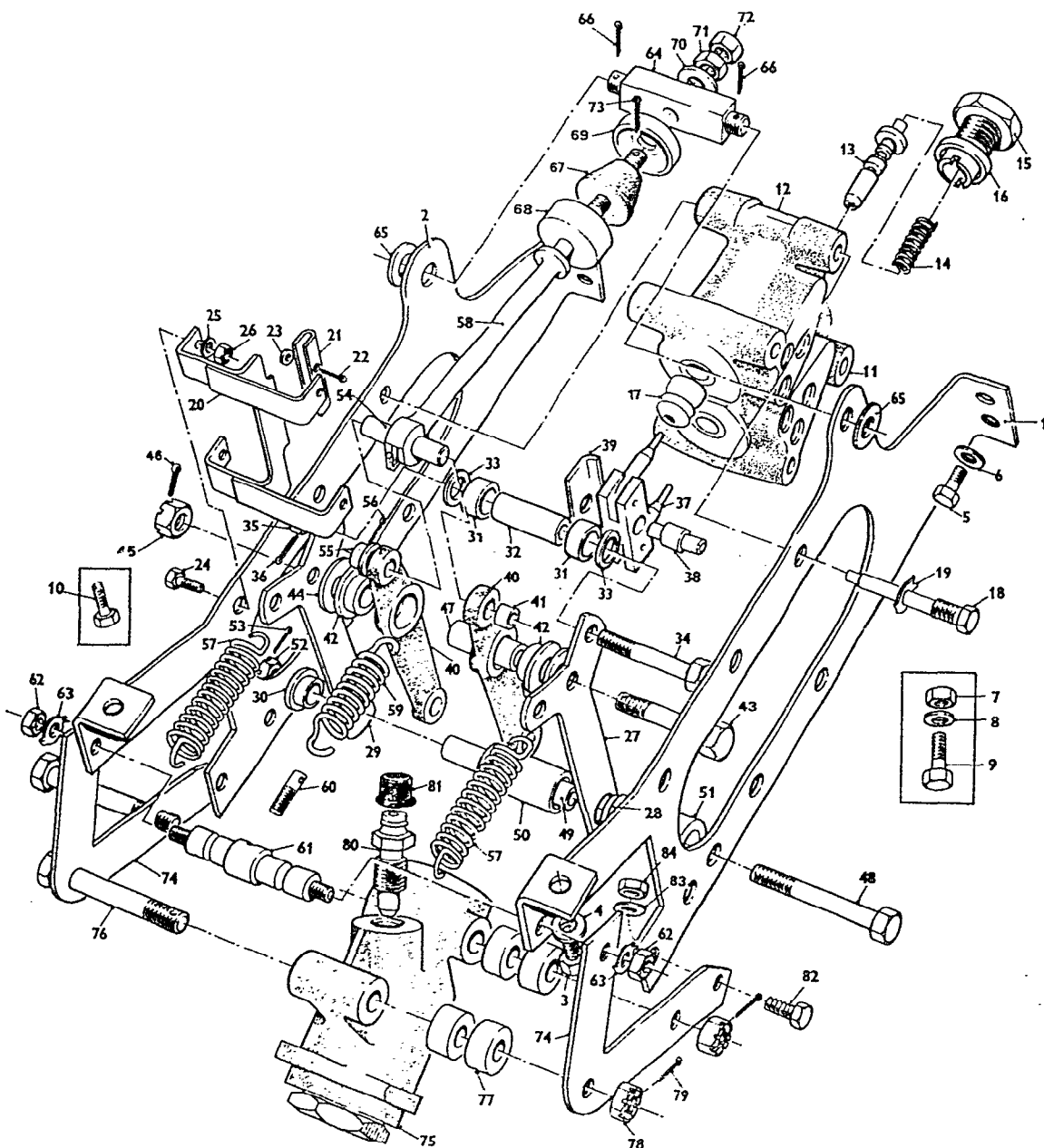
Items marked * Indicate modification changes from previous list/s

Items marked † are not supplied as individual parts

ROLLS-ROYCE



BENTLEY



BRAKES

DISTRIBUTION VALVES-LINKAGES

Ref.	Part No.	Description	No. off	Remarks
54	UR 15820	PIVOT PIN-Inner Levers-Rod	1	
55	XB 1179/Z	COLLAR-Pivot Pin	2	
56	UA 10011/Z	SPLIT PIN-Collar-Pivot Pin	2	
57	UR 19020*	SPRING-Return-Brake Pedal Levers	2	
58	UR 19019*	ROD-Feel Spring	1	
59	UR 19089*	SPRING-Return-Feel Spring	1	
60	UR 19021*	RETAINING PIN-Feel Spring	1	
61	UR 19023*	MOUNTING ROD-Side Plates	1	
62	UA 351/Z	NUT-Mounting Rod-Side Plates	2	
63	XB 7106/R	TABWASHER-Nut-Mounting Rod	2	
64	UR 19022*	MOUNTING BLOCK-Feel Spring Rod	1	
65	UA 1255/Z	WASHER-Mounting Block	2	
66	UA10020/Z	SPLIT PIN-Mounting Block	2	
67	UR 19221*	RUBBER STOP-Rod-Feel Spring	1	
68	UR 19223*	REAR ABUTMENT-Feel Spring	1	
69	UR 19224*	SEAT-Rubber Stop-Feel Spring	1	
70	UA 1252/Z	WASHER-Rod-Feel Spring	1	
71	UA 302/Z	NUT-Rod-Feel Spring	1	
72	UA 352/Z	NUT-Lock-Rod-Feel Spring	1	
73	UA 10011/Z	SPLIT PIN-Rod-Feel Spring	1	
74	UR 19024*	PLATE-"G" Valve-Mounting	2	
75	UR 15984	LIMITING VALVE-Assembly "G"-Conscious	1	
76	CD 5347	STEEL BALL-1"	1	
77	UR 14678	BOLT-Mounting-Limiting Valve	2	
77	SPC 1365	DISTANCE PIECE-Limiting Valve to Mounting Brackets	4	
78	UA 402/Z	NUT-Slotted-Bolt	2	
79	UA10012/Z	SPLIT PIN-Bolt	2	
80	UR 10967	BLEED SCREW-Limiting Valve	1	
81	UG 2427	DUST CAP-Bleed Screw	1	
81	CD 4820	SERVICE KIT-"G"-Conscious Limiting Valve	1	
82	XC 153/Z	BOLT - Bracket to Sideplate	2	
83	X 4404/Z	WASHER - Plain - Bolt	2	
84	X 4006/Z	NUT - Bolt	2	

CAR SERIAL NOS

Standard Cars: 22118 onwards
Coachbuilt Cars: 21729, 21998, 22583 onwards
LWB Cars: 22073 onwards