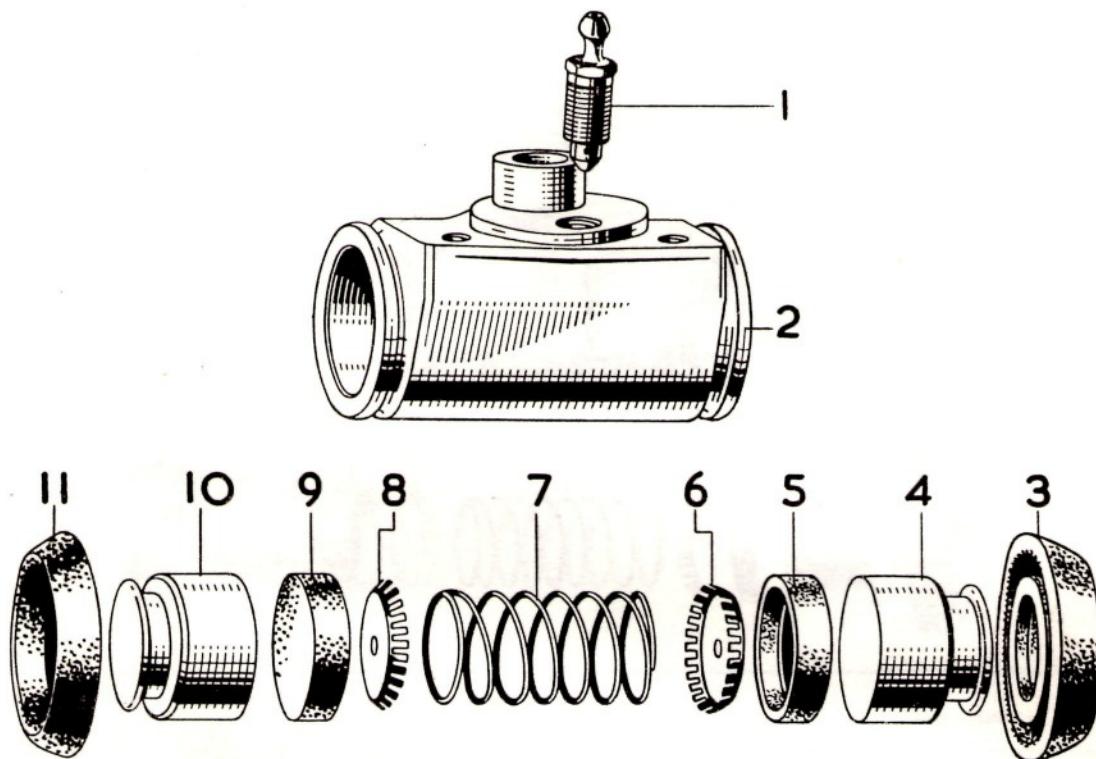


WHEEL CYLINDER BUTTON TYPE

Figure
AA

VOLUME I. Page 1



Description	AA1— $\frac{1}{8}$ "	AA2— $\frac{1}{8}$ "	AA3— $\frac{1}{8}$ "	AA4— $\frac{1}{8}$ "	AA5— $\frac{1}{8}$ "	AA6—1"	AA7—1"	AA8—1 $\frac{1}{8}$ "	AA9—1 $\frac{1}{8}$ "
	Part No.								
Assembly	3905	7727	10216	12875	13598	6318	14579	6319	9728
1. Bleeder Screw	2286	2286	10270	2286	12272	12272	2286	12272	2286
2. Cylinder Body	2758	2758	2758	12878	12878	457	14577	8154	8154
3. Boot	2759	2759	2759	2759	2759	5107	5107	5632	5632
4. Piston	2285	7533	7533	2285	7533	6183	6183	5644	5644
5. Cup	586	586	586	586	586	131	131	2762	2762
6. Crown Spring	3866	3866	3866	3866	3866	3868	3868	3865	3865
7. Spring	612	612	612	612	612	3869	3869	2876	2876
8. Crown Spring	3866	3866	3866	3866	3866	3868	3868	3865	3865
9. Cup	586	586	586	586	586	131	131	2762	2762
10. Piston	2285	7533	7533	2285	7533	6183	6183	5644	5644
11. Boot	2759	2759	2759	2759	2759	5107	5107	5632	5632
Suitable Pipe Connections									
Inlet Banjo Bolt	10543	10543	10543	10543	10543	237	10543	237	10543
Straight Inlet connection	2769	2769	2769	2769	2769	235	—	235	—
Repair Kit									
Description	AA10— $1\frac{1}{8}$ "	AA11— $1\frac{1}{8}$ "	AA12— $1\frac{1}{8}$ "	AA14— $1\frac{1}{8}$ "	AA15— $1\frac{1}{8}$ "	AA16— $1\frac{1}{8}$ "	AA17— $1\frac{1}{8}$ "	AA18— $1\frac{1}{8}$ "	AA19— $1\frac{1}{8}$ "
	Part No.								
Assembly	9974	12328	12836	9866	9975	12834	14558	10278	13771
1. Bleeder Screw	2286	12272	12272	2286	2286	12272	12272	2286	12272
2. Cylinder Body	8154	12327	12795	8155	8155	12789	14557	8153	1561
3. Boot	5632	5632	5632	7164	7164	7164	7166	7166	7166
4. Piston	9958	5644	5644	7163	9957	7163	7163	7165	7165
5. Cup	2762	2762	2762	231	231	231	231	1277	1277
6. Crown Spring	3865	3865	3865	5227	5227	5227	5227	5957	5957
7. Spring	2876	2876	2876	1013	1013	1013	1013	1013	1013
8. Crown Spring	3865	3865	3865	5227	5227	5227	5227	5957	5957
9. Cup	2762	2762	2762	231	231	231	231	1277	1277
10. Piston	9958	5644	5644	7163	9957	7163	7163	7165	7165
11. Boot	5632	5632	5632	7164	7164	7164	7164	7166	7166
Suitable Pipe Connections									
Inlet Banjo Bolt	10543	10543	237	10543	10543	237	10543	10543	237
Straight Inlet Connection	—	—	235	—	—	235	—	—	235
Repair Kit	KL.71429	KL.71429	KL.71429	KL.71431	KL.71431	KL.71431	KL.71431	KL.71434	KL.71434

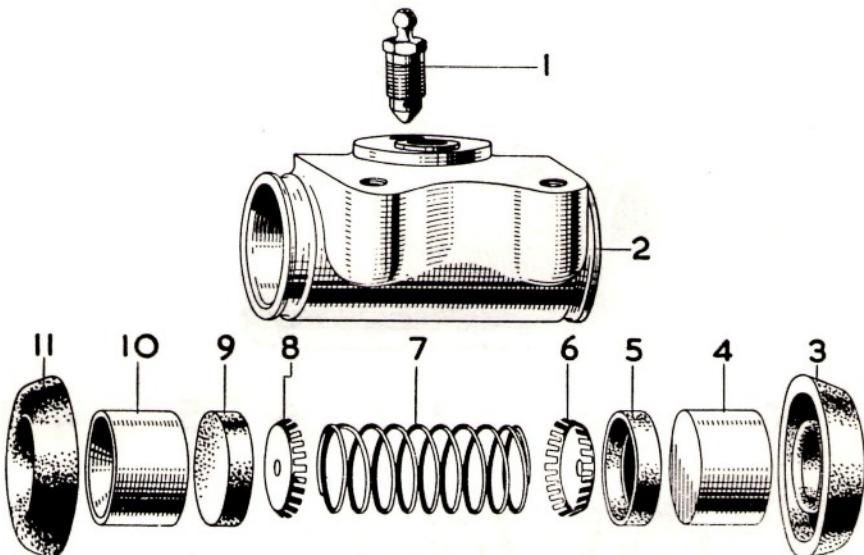
FOR ILLUSTRATIONS OF PIPE CONNECTIONS SEE SEPARATE SECTION.

**Figure
AB**

Page 2. VOLUME I



WHEEL CYLINDER PUSH ROD TYPE



Description	AB-1"	AB2-1"	AB3-1½"	AB4-1½"	AB5-1½"	AB6-1½"	AB7-1½"	AB8-1½"
	Part No.	Part No.						
Assembly	5058	11831	4155	8502	13166	15074	4154	6174
1. Bleeder Screw	12272	12272	12272	2286	12272	12272	12272	12272
2. Cylinder Body	457	11695	2868	8154	12795	12327	858	229
3. Boot	132	132	132	132	132	132	232	232
4. Piston	130	130	2877	2877	2877	2877	230	230
5. Cup	131	131	2762	2762	2762	2762	231	231
6. Crown Spring	3868	3868	3865	3865	3865	3865	5227	5227
7. Spring	3869	3869	2876	2876	2876	2876	1013	1013
8. Crown Spring	3868	3868	3865	3865	3865	3865	5227	5227
9. Cup	131	131	2762	2762	2762	2762	231	231
10. Piston	130	130	2877	2877	2877	2877	230	230
11. Boot	132	132	132	132	132	132	232	232
Suitable Pipe Connections								
Inlet Banjo Bolt	237	237	237	10543	237	10543	237	237
Straight Inlet Connection	235	235	235	—	235	—	235	235
Straight Inlet Connection	—	225	—	—	—	—	—	225
Straight Inlet Connection	—	735	—	—	—	—	—	735
Repair Kit	KL.71426	KL.71426	KL.71428	KL.71428	KL.71428	KL.71428	KL.71430	KL.71430
Description	AB9-1½"	AB10-1½"	AB11-1½"	AB12-1½"	AB13-1½"	AB14-1½"	AB15-1½"	AB16-1½"
	Part No.	Part No.						
Assembly	8013	9741	13168	14114	14791	18618	*12858 LH	*12859 RH
1. Bleeder Screw	2286	2286	12272	12272	14931	2286	2286	2286
2. Cylinder Body	8016	8155	12789	14081	14557	12839	12840	12840
3. Boot	232	232	232	332	232	232	1668	1668
4. Piston	230	230	230	230	230	230	†12853	†12853
5. Cup	231	231	231	231	231	231	12822	12822
6. Crown Spring	5227	5227	5227	5227	5227	5227	1013	1013
7. Spring	1013	1013	1013	1013	1013	1013	—	—
8. Crown Spring	5227	5227	5227	5227	5227	5227	12822	12822
9. Cup	231	231	231	231	231	231	†12853	†12853
10. Piston	230	230	230	230	230	230	1668	1668
11. Boot	232	232	232	332	232	232	—	—
Suitable Pipe Connection								
Inlet Banjo Bolt	10543	10543	237	237	10543	237	Hose (½" x 20 A.N.F.S.)	Hose (½" x 20 A.N.F.S.)
Inlet Banjo Bolt	—	—	235	235	—	235	screwed into Cyl.	screwed into Cyl.
Straight Inlet Connection	—	—	—	—	735	—	—	—
Straight Inlet Connection	—	—	—	—	—	—	—	—
Repair Kit	KL.71430	KL.71430	KL.71430	—	KL.71430	KL.71430	KL.71432	KL.71432

Notes.—† Retainer for Spring, Part No. 18670.

* Assembly No. includes Push Rods, Part No. 80136.

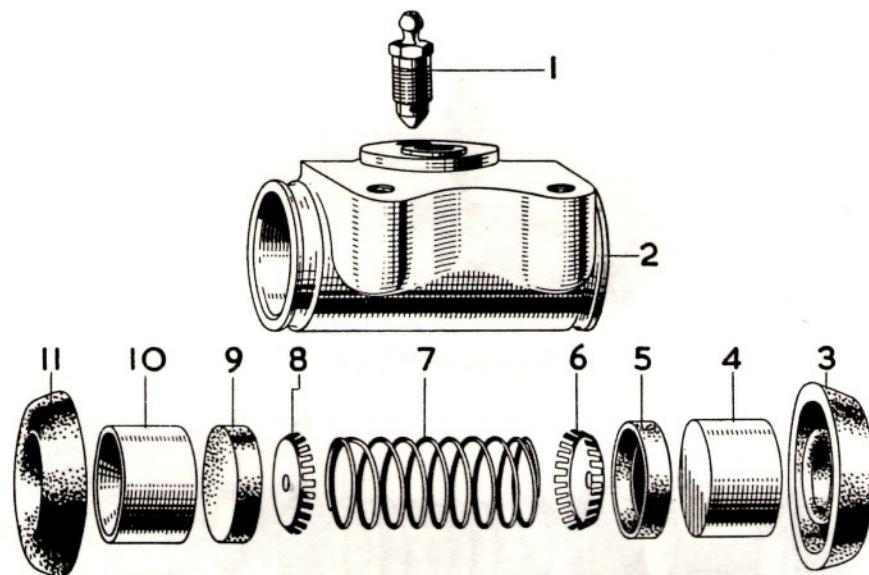
FOR ILLUSTRATIONS OF PIPE CONNECTIONS SEE SEPARATE SECTION.

WHEEL CYLINDER PUSH ROD TYPE—continued



Figure
AB

VOLUME I. Page 3



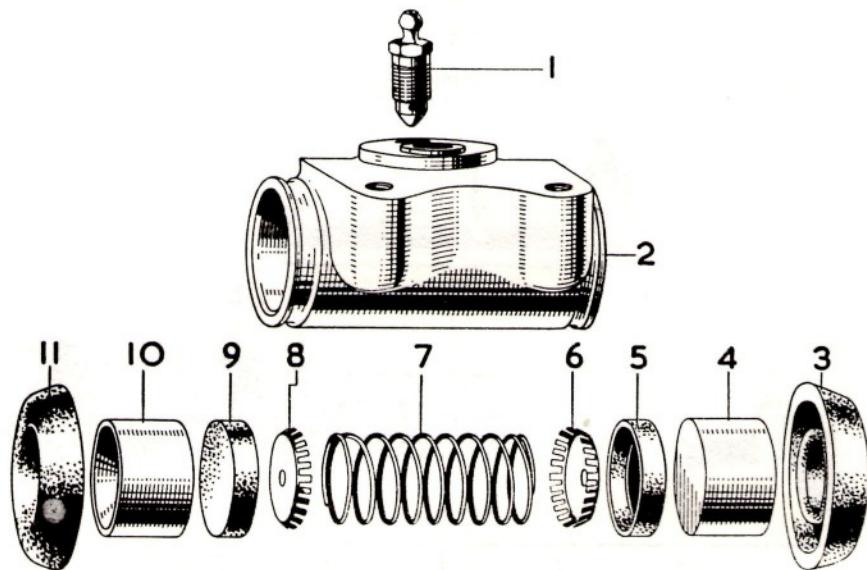
Description	AB17—1½"	AB18—1½"	AB19—1½"	AB20—1½"	AB21—1½"	AB22—1½"
	Part No.	Part No.	Part No.	Part No.	Part No.	Part No.
Assembly	5059	8504	9581	14787	5515	11257
1. Bleeder Screw	12272	2286	14931	12272	12272	14931
2. Cylinder Body	1561	8153	1561	14779	329	329
3. Boot	1668	1668	1668	1668	332	332
4. Piston	1276	1276	1276	1276	330 (Alum.) 14773 (Steel)	330 (Alum.) 14773 (Steel)
5. Cup	1277	1277	1277	1277	331	331
6. Crown Spring	5957	5957	5957	5957	5955	5955
7. Spring	1013	1013	1013	1013	333	333
8. Crown Spring	5957	5957	5957	5957	5955	5955
9. Cup	1277	1277	1277	1277	331	331
10. Piston	1276	1276	1276	1276	330 (Alum.) 14773 (Steel)	330 (Alum.) 14773 (Steel)
11. Boot	1668	1668	1668	1668	332	332
Suitable Pipe Connections						
Inlet Banjo Bolt	237	10543	237	10543	237	237
Inlet Banjo Bolt	—	—	—	—	739	739
Inlet Banjo Bolt	—	—	—	—	—	24254
Straight Inlet Connection	235	—	235	—	235	235
Straight Inlet Connection	—	—	—	—	225	225
Straight Inlet Connection	—	—	—	—	464	464
Repair Kit	KL.71433	KL.71433	KL.71433	KL.71433	KL.71435	KL.71435
Description	AB23—1½"	AB24—1½"	AB25—1½"	AB26—1½"	AB27—1½"	AB28—1½"
	Part No.	Part No.	Part No.	Part No.	Part No.	Part No.
Assembly	*12856 LH	*12857 RH	5592	6620	8999	10442
1. Bleeder Screw	2286	2286	14931	12272	12272	10438
2. Cylinder Body	12832	12833	538	538	538	538
3. Boot	332	332	542	542	542	542
4. Piston	14773	14773	1158	540	1158	1158
5. Cup	331	331	539	539	539	539
6. Crown Spring	5955	5955	5929	5929	5929	5929
7. Spring	333	333	541	541	541	541
8. Crown Spring	5955	5955	5929	5929	5929	5929
9. Cup	331	331	539	539	539	539
10. Piston	14773	14773	1158	540	1158	1158
11. Boot	332	332	542	542	542	542
Suitable Pipe Connections						
Inlet Banjo Bolt	Hose (½" x 20 A.N.F.S.)	Hose (½" x 20 A.N.F.S.)	237	237	237	237
Inlet Banjo Bolt	screwed into Cylinder	screwed into Cylinder	739	739	739	739
Straight Inlet Connection	—	—	235	235	235	235
Straight Inlet Connection	—	—	735	735	735	735
Straight Inlet Connection	—	—	464	464	464	464
Repair Kit	KL.71435	KL.71435	KL.71436	KL.71436	KL.71436	KL.71436

Note.—* Assembly No. includes Push Rods, Part No. 80135.

FOR ILLUSTRATIONS OF PIPE CONNECTIONS SEE SEPARATE SECTION.



WHEEL CYLINDER PUSH ROD TYPE—continued



Description	AB29—1 3/4"	AB30—1 1/2"	AB31—1 3/4"	AB32—2"	AB33—2"
	Part No.	Part No.	Part No.	Part No.	Part No.
Assembly					
1. Bleeder Screw	11981	38504	39923	10440	7568
2. Cylinder Body	12272	12272	12272	10438	14931
3. Boot	11980	329	538	558	558
4. Piston	542	332	542	553	553
5. Cup	540 (Alum.)	14773	1158	552	552
6. Crown Spring	1158 (Steel)				
7. Spring	539	38376	38777	556	556
8. Crown Spring	5929	‡29452	5929	5925	5925
9. Cup	541	22333	541	6184	6184
10. Piston	5929	‡29452	5929	5925	5925
11. Boot	539	38376	38777	556	556
	540 (Alum.)	14773	1158	552	552
	1158 (Steel)				
	542	332	542	553	553
Suitable Pipe Connections					
Inlet Banjo Bolt	237	237	237	237	237
Inlet Banjo Bolt	739	739	739	739	739
Straight Inlet Connection	235	235	235	—	—
Straight Inlet Connection	735	225	735	735	735
Straight Inlet Connection	464	464	464	464	464
Repair Kit	KL.71436	KL.71524	KL.71519	KL.71437	KL.71437

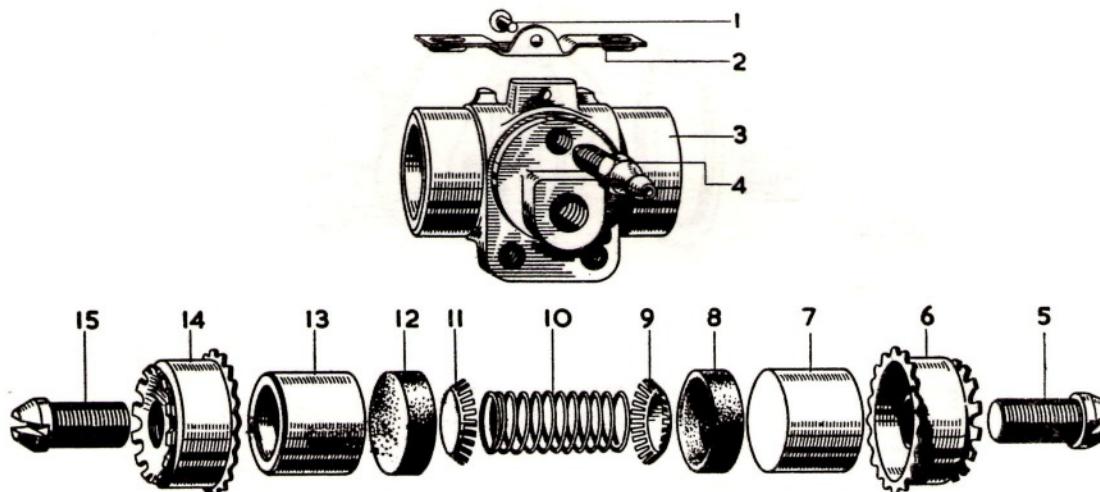
Note.—† Cup Filler.

FOR ILLUSTRATIONS OF PIPE CONNECTIONS SEE SEPARATE SECTION.

WHEEL CYLINDER ADJUSTABLE TYPE

Figure
AC

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Description	AC1— $\frac{13}{16}$ "	AC2— $1\frac{1}{16}$ "
	Part No.	Part No.
Assembly	9577	9578
1. Rivet	9572	9572
2. Locking Spring	9573	9573
3. Cylinder Body	30205	9579
4. Bleeder Screw	2286	2286
5. Adjuster Screw	9565	9565
6. End Cover	9568	9568
7. Piston	9569	9574
8. Cup	9580	9576
9. Crown Spring	—	—
10. Spring	9575	9570
11. Crown Spring	—	—
12. Cup	9580	9576
13. Piston	9569	9574
14. End Cover.....	9568	9568
15. Adjuster Screw	9565	9565
Repair Kit	KL.71473	KL.71474

SUITABLE PIPE CONNECTIONS

Bolt, Part No. 24227, for Hose Sleeve Banjo. This Bolt is also used with separate Banjo Connection, Part No. 9595.

FOR ILLUSTRATIONS OF PIPE CONNECTIONS SEE SEPARATE SECTION.

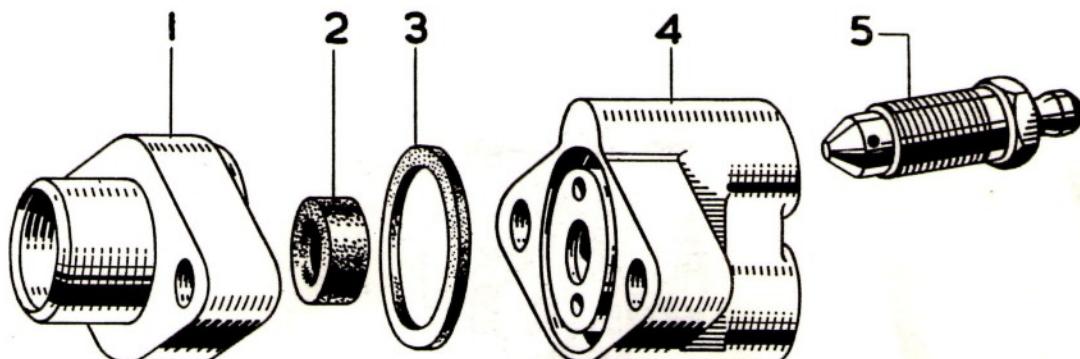
Special Note.—For illustrations of the Brake Hoses with Banjo Sleeves, see under Hose Section.

**Figure
AD**

Page 6. VOLUME I



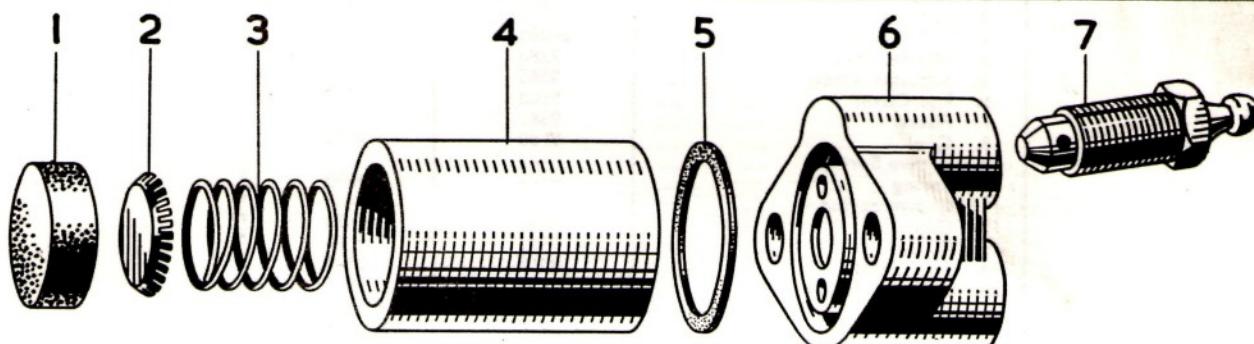
WHEEL CYLINDER PUSHER TYPE — FRONT



Description	AD1— $\frac{1}{2}$ "	AD2— $\frac{3}{4}$ "	AD3— $\frac{1}{2}$ "	AD4— $\frac{3}{8}$ "
	Part No.	Part No.	Part No.	Part No.
Assembly	I0251	I0255	I0252	I0380
1. Adaptor	—	I0237	I0238	I0240
2. Cup	—	8617	8617	8962
3. Sealing Ring	—	I0243	I0243	I0244
4. Cylinder Cap	I3845	I3845	I3844	I0262
5. Bleeder Screw	I1183	I1183	I2272	2286
Suitable Pipe Connections				
Inlet Banjo Bolt	237	237	—	237
Straight Inlet Connection	235	235	($\frac{1}{8}$ " x 20 A.N.F.S.)	235
Hose screwed into Cylinder	—	—	—	—
Repair Kit	KL.71457	KL.71457	KL.71459	KL.71458

**Figure
AE**

WHEEL CYLINDER PUSHER TYPE — FRONT



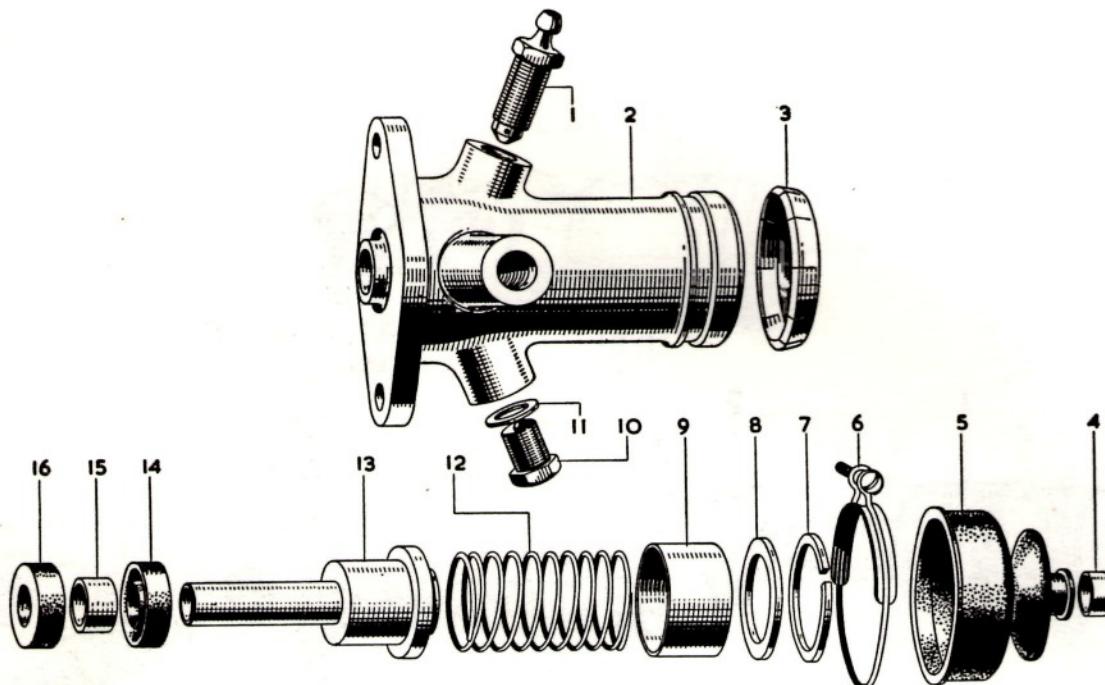
Description	AE1— $\frac{1}{2}$ "	AE2— $\frac{3}{4}$ "	AE3— $\frac{1}{2}$ "
	Part No.	Part No.	Part No.
Assembly	I0250	I3239	I7073
1. Cup	9964	9580	9580
2. Crown Spring	—	597	—
3. Spring	I0245	I0246	I0246
4. Adaptor	I0236	I3238	—
5. Sealing Ring	I0243	I0243	I0243
6. Cylinder Cap	I3845	I3845	I7072
7. Bleeder Screw	I1183	I1183	I1183
Suitable Pipe Connections			
Inlet Banjo Bolt	237	237	237
Straight Inlet Connection	235	235	235
Repair Kit	KL.71456	KL.71460	KL.71460

FOR ILLUSTRATIONS OF PIPE CONNECTIONS SEE SEPARATE SECTION.

WHEEL CYLINDER TRANSVERSE TYPE

Figure
AF

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Description	AF1-1½"	AF2-1½"	AF3-1½"	AF5-1½"	AF6-1½"	AF7-1½"
	Part No.					
Assembly R.H. L.H.	10754 10753	12939 12938	12972 12971	12943 12942	12976 12975	13034 13033
1. Bleeder Screw	2286	11183	11183	11183	11183	11183
2. Cylinder Body	10740	12934	12934	12921	12921	12921
3. End Cap	—	11365	—	11365	—	11365
4. Boot Clip (small)	—	—	—	—	10271	—
5. Boot	10231	—	10231	—	10231	—
6. Boot Clip	—	—	—	—	K.20116	—
7. Circlip	10230	12030	10230	10230	10230	10230
8. Stop Washer	10229	10229	10229	10229	10229	10229
9. Stop	10963	10963	10963	10963	10963	10963
10. Plug	—	227	227	227	227	227
11. Gasket	—	KL.44519	KL.44519	KL.44519	KL.44519	KL.44519
12. Spring	10962	10962	10962	10962	10962	10962
13. Piston	17819	17819	17819	17820	17820	17820
14. Cup	10220	10220	10220	10246	10246	10246
15. Distance Piece	11763	11763	11763	11653	11653	†
16. Cup	10220	10220	10220	10246	10246	10219
— Stop Pin	—	—	—	—	—	—
Repair Kit	KL.71444	KL.71445	KL.71444	KL.71448	KL.71447	KL.71449
Description	AF8-1½"	AF9-1½"	AF10-1½"			
	Part No.	Part No.	Part No.			
Assembly R.H. L.H.	11514 11513	12980 12979	11591 —			
1. Bleeder Screw	2286	11183	2286			
2. Cylinder Body	*11512 RH	12935	11589			
3. End Cap	—	—	†			
4. Boot Clip	10271	—	—			
5. Boot	10812	10812	—			
6. Boot Clip	6733	—	—			
7. Circlip	10811	10811	—			
8. Stop Washer	10810	10810	—			
9. Stop	10751	10751	—			
10. Plug	—	227	11582			
11. Gasket	—	KL.44519	KL.44513			
12. Spring	10272	10272	—			
13. Piston	17818	17818	11259			
14. Cup	10799	10799	4633			
15. Distance Piece	11663	11663	—			
16. Cup	10799	10799	4633			
— Stop Pin	—	—	11580			
Repair Kit	KL.71451	KL.71451	KL.71450			

Notes.—† Return Spring, Part No. 10222 and Retainer for Spring, Part No. 10224.

† End Plug, Part No. 11584. * Cylinder Body L.H. 11511.

CYLINDER HANDLED BY POSITION OF BLEEDER SCREW AND PLUG. COMPONENT PARTS OF BOTH LH AND RH CYLINDERS ARE THE SAME UNLESS OTHERWISE STATED.

SUITABLE PIPE CONNECTIONS

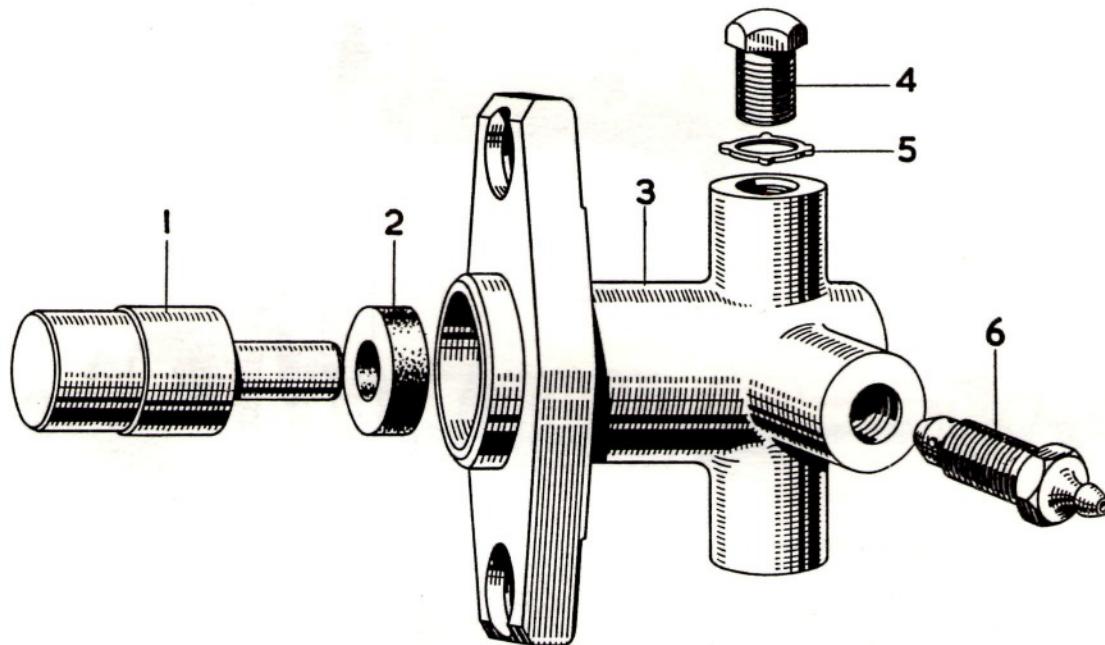
Inlet Banjo Bolt, Part No. 237.

Straight Inlet Connections Part Nos. 464, 225, 235 and 11075.

FOR ILLUSTRATIONS OF PIPE CONNECTIONS SEE SEPARATE SECTION.



WHEEL CYLINDER TRANSVERSE PUSHER TYPE



Description	AG1-1"		AG2-1"	
	Part No.	Part No.	Part No.	Part No.
Assembly, RH.	24406		15660	
Assembly, LH.	24407		15661	
1. Piston	25232		15683	
2. Cup	8832		8832	
3. Cylinder Body	24476		15682	
4. Plug	227		227	
5. Gasket	KL.44519		KL.44519	
6. Bleeder Screw	11183		11183	

SUITABLE PIPE CONNECTIONS

Inlet Banjo Bolt, Part No. 237.

CYLINDER HANDED BY POSITION OF BLEEDER SCREW AND PLUG. COMPONENT PARTS OF BOTH LH. AND RH. CYLINDERS ARE THE SAME.

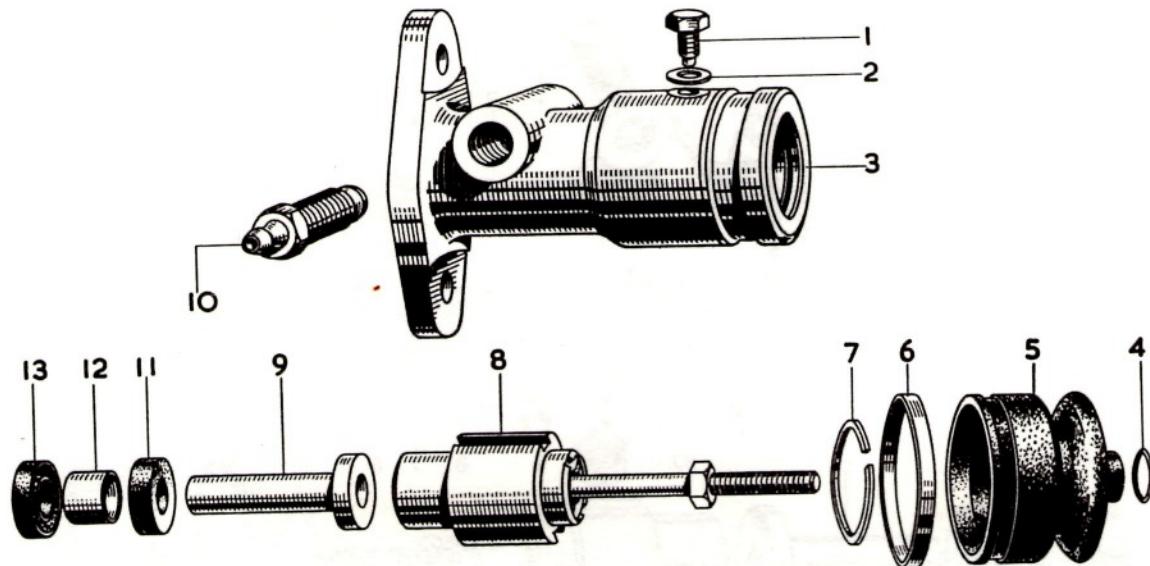
FOR ILLUSTRATIONS OF PIPE CONNECTIONS SEE SEPARATE SECTION.

WHEEL CYLINDER TRANSVERSE PULLER TYPE



Figure
AH

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Description	AHI- $\frac{1}{4}$ "	AH2- $\frac{7}{8}$ "	
	Part No.	Part No.	
Assembly, RH.	21505	13962	
Assembly, LH.	21506	13961	
1. Stop Pin	37656	13989	
2. Washer	22123	—	
3. Cylinder Body, RH.	12013		
Cylinder Body, LH.	12014	13968*	
4. Boot Clip (small)	21486	—	
5. Boot	21402	14016	
6. Boot Clip	21403	—	
7. Circlip Stop	12020	11526	
8. Handbrake Connection	21485	13791	
9. Piston	12018	11525	
10. Bleeder Screw	12272	11183	
11. Cup	11966	8831	
12. Distance Piece	12017	14013	
13. Cup	11966	8831	
— Plug	—	227	
— Gasket	—	KL.44519	
Suitable Pipe Connections			
Inlet Banjo Bolt	24227	237	
Straight Inlet Connection	—	235	
Repair Kit	KL.71438	KL.71439	

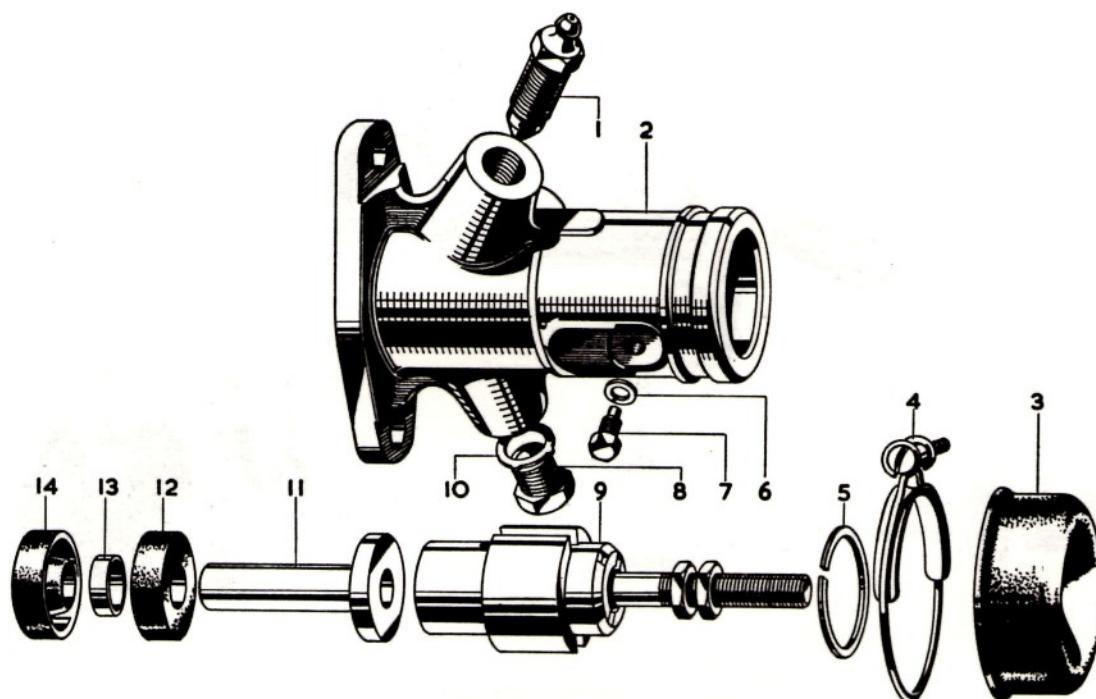
FOR
ILLUSTRATIONS OF
PIPE CONNECTIONS
SEE SEPARATE
SECTION.

Note.—* Banana Shape Flange.

CYLINDER HANDLED BY POSITION OF BLEEDER SCREW AND PLUG, COMPONENT PARTS OF BOTH LH. AND RH. CYLINDERS ARE THE SAME, UNLESS OTHERWISE STATED.



WHEEL CYLINDER TRANSVERSE PULLER TYPE



Description	AJ1-1"	AJ2-1"	AJ3-1½"	AJ4-1½"	AJ5-1½"	AJ6-1½"
	Part No.					
Assembly L.H. R.H.	13965 13966	14269 14270	23819 23818	12953 12954	13721 13722	13957 13958
1. Bleeder Screw	11183	12272	11183	11183	11183	11183
2. Cylinder Body	13967	14248	15052	12940	13708	13963
3. Boot	14016	14016	11751	11751	13734	13734
4. Boot Clip			K.20116	K.20116	K.20114	K.20114
5. Circlip	11526	11526	11652	11652	13731	13731
6. Spring Washer	K.19209	K.19209	K.19204	K.19209	K.19209	K.19209
7. Stop Pin	13989	13989	15596	13989	13732	13989
8. Plug	227	10363	227	227	227	227
9. Handbrake Connection	13791	13791	16643	12302	13725	13725
10. Gasket	KL.44519	KL.44518	KL.44519	KL.44519	KL.44519	KL.44519
11. Piston	13311	13311	11708	11708	13733	13733
12. Cup	8832	8832	10220	10220	10220	10220
13. Distance Piece	14013	14013	11763	11763	11763	11763
14. Cup	8832	8832	10220	10220	10220	10220
Repair Kit	KL.71441	KL.71441	KL.71442	KL.71442	KL.71443	KL.71443
Description	AJ7-1½"	AJ8-1½"	AJ11-1½"	AJ12-1½"	AJ13-1½"	AJ14-1½"
	Part No.					
Assembly L.H. R.H.	15064 15063	16577 16576	19450 19449	13236 13235	13780 13779	13928 13929
1. Bleeder Screw	11183	11183	11183	11183	11183	11183
2. Cylinder Body	15052	15052	15052	13937	12952	12952
3. Boot	11751	11751	11751	11751	11751	11751
4. Boot Clip	K.20116	K.20116	K.20116	K.20116	K.20117	K.20116
5. Circlip	11652	11652	11652	11652	11652	11652
6. Spring Washer	K.19204	K.19204	K.19204	K.19209	K.19209	K.19209
7. Stop Pin	*15576	15576	15576	13989	13989	13231
8. Plug	227	227	227	227	227	227
9. Handbrake Connection	14960	15546	14973	12302	13778	13927
10. Gasket	KL.44519	KL.44519	KL.44519	KL.44519	KL.44519	KL.44519
11. Piston	11708	11708	11708	11711	11711	11711
12. Cup	10220	10220	10220	12046	12046	12046
13. Distance Piece	11763	11763	11763	11653	11653	11653
14. Cup	10220	10220	10220	12046	12046	12046
Repair Kit	KL.71442	KL.71442	KL.71442	KL.71446	KL.71446	KL.71446

Note.—* 1st 200 Sets—Stop Pin 15927 on 15063-4 only—Dodge.

WHEEL CYLINDER TRANSVERSE PULLER TYPE—continued

Figure
AJ

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Description	AJ15—1 $\frac{1}{2}$ "	AJ17—1 $\frac{1}{2}$ "	AJ18—1 $\frac{1}{2}$ "	AJ19—1 $\frac{1}{2}$ "	AJ20—1 $\frac{1}{2}$ "	AJ21—1 $\frac{1}{2}$ "	AJ22—1 $\frac{1}{2}$ "
	Part No.						
Assembly L.H.	14278	23203	30275	15544	15675	16567	96453
R.H.	14277	23202	30274	15543	15674	16566	96454
1. Bleeder Screw	11183	11183	11183	11183	11183	11183	11183
2. Cylinder Body	13937	14955	30273	14953	15673 LH	14955	12922
3. Boot	11751	11751	11751	11751	11751	11751	27867
4. Boot Clip (large)	K.20116	K.20116	K.20116	K.20116	K.20116	K.20116	27865
Boot Clip (small)	—	—	—	—	—	—	27866
5. Circlip	11652	11652	11652	11652	11652	11652	12963
6. Spring Washer	K.19209	K.19204	K.19204	K.19204	K.19204	K.19204	22123
7. Stop Pin	13989	15576	15576	15576	15576	15576	37656
8. Plug	227	227	227	227	—	227	—
9. Handbrake Connection	13778	16862	14960	15546	14960	16643	94921
10. Gasket	KL.44519	KL.44519	KL.44519	KL.44519	KL.44519	KL.44519	—
11. Piston	11711	11711	11711	11711	11711	11711	25669
12. Cup	12046	12046	12046	12046	12046	12046	10799
13. Distance Piece	11653	11653	11653	11653	11653	11653	11653
14. Cup	12046	12046	12046	12046	12046	12046	10799
Repair Kit	KL.71446	KL.71446	KL.71446	KL.71446	KL.71446	KL.71446	KL.71452
AJ23—1 $\frac{1}{2}$ "							
Description	Old	New	Old	New	Old	New	Part No.
	Part No.						
Assembly L.H.	‡15215	31081	‡16379	31554	‡16553	31551	19064
R.H.	‡15214	31080	‡16378	31553	‡16552	31550	19063
1. Bleeder Screw	11183	11183	11183	11183	11183	11183	11183
2. Cylinder Body	15079	15079	15079	15079	15079	15079	15079
3. Boot	12493	31082	12493	31082	12493	31082	**11857
4. Boot Clip (large)	K.20119	31083	K.20119	31083	K.20119	31083	—
Boot Clip (small)	—	31084	—	31084	—	31084	—
5. Circlip	12447	12447	12447	12447	12447	12447	12447
6. Spring Washer	K.19204						
7. Stop Pin	15576	15576	15576	15576	15576	15576	15576
8. Plug	227	227	227	227	227	227	227
9. Handbrake Connection	15445	31089	16380	31555	16555	31552	19066
10. Gasket	KL.44519						
11. Piston	25669	25669	25669	25669	25669	25669	25669
12. Cup	10799	10799	10799	10799	10799	10799	10799
13. Distance Piece	11663	11663	11663	11663	11663	11663	11663
14. Cup	10799	10799	10799	10799	10799	10799	10799
Repair Kit	KL.71453	—	KL.71453	—	KL.71453	—	KL.71454
AJ27—1 $\frac{1}{2}$ "							
Description	Old	New	Part	No.			
	Part No.	Part No.	Part	No.			
Assembly L.H.	‡15217	31557	14958	—			
R.H.	‡15216	31556	14957	—			
1. Bleeder Screw	11183	11183	11183	—			
2. Cylinder Body	15444	15444	14955	—			
3. Boot	12493	31082	11751	—			
4. Boot Clip (large)	K.20119	31083	K.20116	—			
Boot Clip (small)	—	31084	—	—			
5. Circlip	12447	12447	11652	—			
6. Spring Washer	K.19204	K.19204	K.19204	—			
7. Stop Pin	15576	15576	15576	—			
8. Plug	227	227	227	—			
9. Handbrake Connection	18680	31560	14960	—			
10. Gasket	KL.44519	KL.44519	KL.44519	KL.44519	—		
11. Piston	12510	12510	11711	—			
12. Cup	10801	10801	12046	—			
13. Distance Piece	11663	11663	11653	—			
14. Cup	10801	10801	12046	—			
Repair Kit	KL.71455	—	KL.71446	—			

Notes.—† Cylinder Body R.H. 15672.

‡ When replacing a complete assembly always use new design. Individual items of old design will not interchange with new.
**Metal End Cover.

CYLINDER HANDLED BY POSITION OF BLEEDER SCREW AND PLUG. COMPONENT PARTS OF BOTH L.H. AND R.H. CYLINDERS ARE THE SAME, UNLESS OTHERWISE STATED.

SUITABLE PIPE CONNECTIONS (For all assemblies except AJ2)

Inlet Banjo Bolt, Part No. 237.
Straight Inlet Connections, Part No. 235.

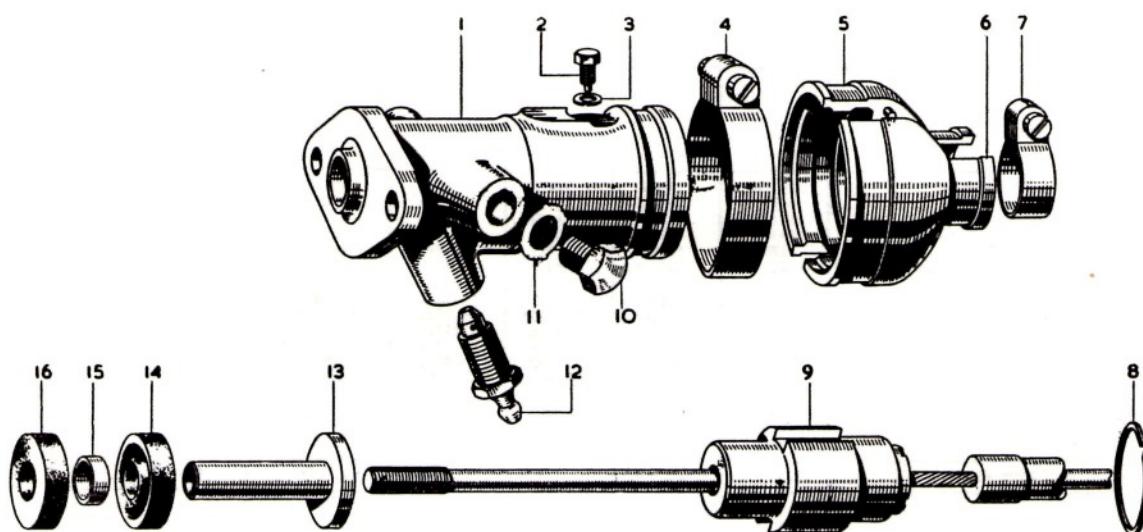
(For Fig. AJ2)
Inlet Banjo Bolt, Part No. 10543.

FOR ILLUSTRATIONS OF PIPE CONNECTIONS SEE SEPARATE SECTION



WHEEL CYLINDER TRANSVERSE PULLER TYPE

(with Handbrake Cable)



Description	AK1— $1\frac{1}{8}$ "	AK2— $1\frac{5}{16}$ "	AK3— $1\frac{1}{8}$ "	AK4— $1\frac{1}{8}$ "	AK5— $1\frac{5}{16}$ "	AK6— $1\frac{5}{16}$ "
	Part No.	Part No.	Part No.	Part No.	Part No.	Part No.
Assembly, RH.	23551	16532	27068	14487	16012	15490
Assembly, LH.	23552	16533	27069	14486	16013	15491
1. Cylinder Body	15052	14955	15052	14480	14955	14955
2. Stop Pin	15576	15576	15576	13732	15576	15576
3. Spring Washer	K.19204	K.19204	K.19204	K.19204	K.19209	K.19204
4. Clip	K.20310	K.20310	K.20310	K.20310	K.20310	K.20310
5. Half Adaptor	14490	14490	14490	14490	14490	14490
6. Half Adaptor	14481	14481	14481	14481	14481	14481
7. Clip	K.20305	K.20305	K.20305	K.20305	K.20305	K.20305
8. Circlip	11652	11652	11652	11652	11652	11652
9. Handbrake Connection	23557	16535	27072	14253	16082	16034
10. Plug	227	227	227	227	227	227
11. Gasket	KL.44519	KL.44519	KL.44519	KL.44519	KL.44519	KL.44519
12. Bleeder Screw	11183	11183	11183	11183	11183	11183
13. Piston	11708	11711	11708	11708	11711	11711
14. Cup	10220	12046	10220	10220	12046	12046
15. Distance Piece	11763	11653	11763	11763	11653	11653
16. Cup	10220	12046	10220	10220	12046	12046
Repair Kit	KL.71445	KL.71448	KL.71445	KL.71445	KL.71448	KL.71448

CYLINDER HANDLED BY POSITION OF BLEEDER SCREW AND PLUG. COMPONENT PARTS OF BOTH LH. AND RH. CYLINDERS ARE THE SAME, UNLESS OTHERWISE STATED.

SUITABLE PIPE CONNECTIONS

Inlet Banjo Bolt, Part No. 237.

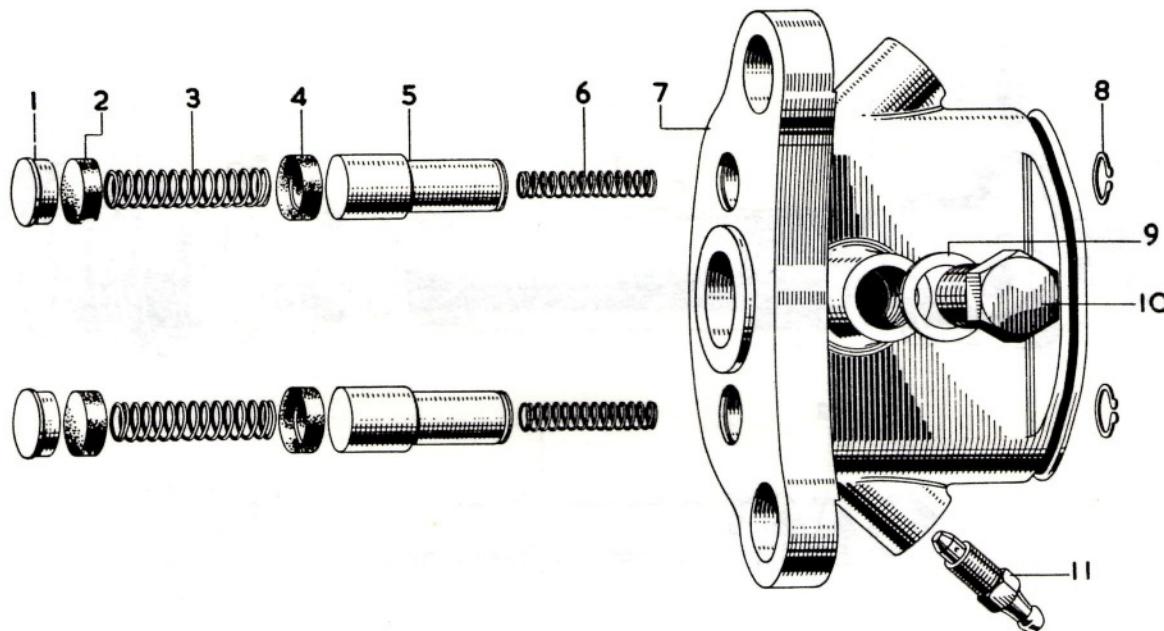
Straight Inlet Connection, Part No. 235.

FOR ILLUSTRATIONS OF PIPE CONNECTIONS SEE SEPARATE SECTION.

WHEEL CYLINDER TRANSVERSE TWIN BORE TYPE

Figure
AL

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Description	AL1— $\frac{5}{8}$ "	AL2— $\frac{3}{4}$ "	
	Part No.	Part No.	
Assembly, LH.	10467	10469	
Assembly, RH.	10468	10470	
1. End Plug (2)	10464	10106	
2. Cup (2)	9964	8617	
3. Spring (2)	10466	—	
4. Cup (2)	9964	8617	
5. Piston (2)	10465	10115	
6. Spring (2)	10100	10100	
7. Cylinder Body, LH.	12622	10461	
Cylinder Body, RH.	12623	10462	
8. Circlip (2)	10148	10109	
9. Gasket	X1443	X1443	
10. Plug	10463	10463	
11. Bleeder Screw	2286	2286	
Repair Kit	KL.71478	KL.71479	

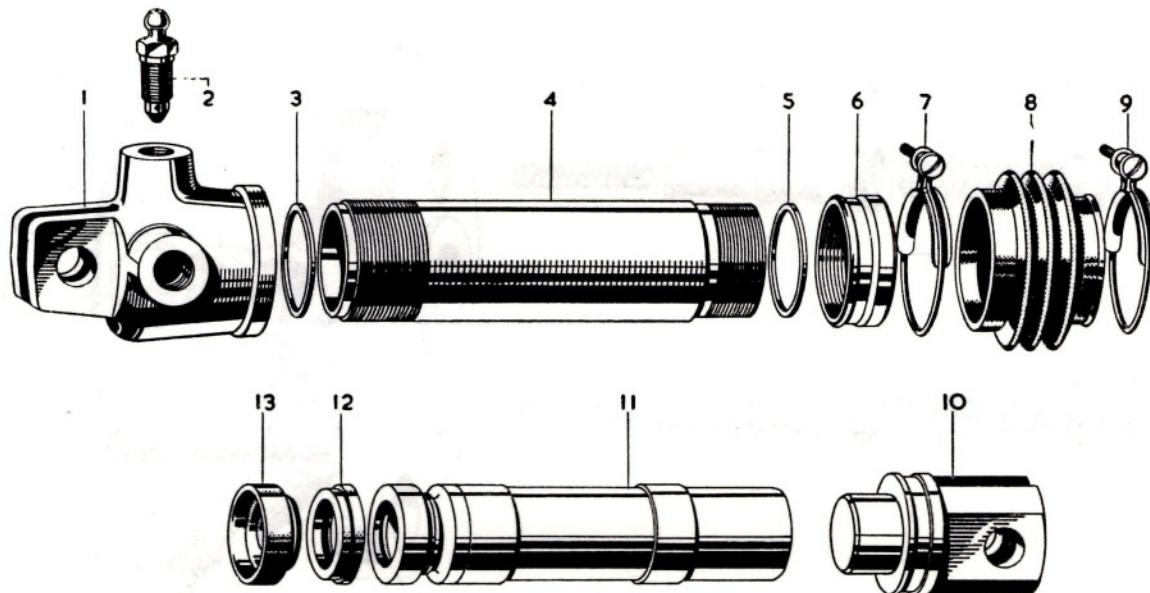
SUITABLE PIPE CONNECTION

Inlet Banjo Bolt, Part No. 1816.

FOR ILLUSTRATIONS OF PIPE CONNECTIONS SEE SEPARATE SECTION.



TELESCOPIC CYLINDER NON-ADJUSTABLE TYPE



Description	AM1—1"	AM2—1"	AM3—1"	AM4—1"	AM5—1"	AM6—1½"	AM7—1½"
	Part No.						
Assembly, RH.	†1431	36419	†9666	10335	*10984	11440	36863
Assembly, LH.	†1432	36420	†9667	10336	*10985	11441	36864
Head & Barrel, RH. [‡]	1520	36421	3462	10209A	3462	11443	36859
Head & Barrel, LH. [‡]	1521	36422	3463	10209E	3463	11444	36860
1. Head, RH.	1163	1988	1988	10067/4A	1988	11474/4A	14802A
2. Head, LH.	1164	1989	1989	10067/4E	1989	11474/4E	14802E
2. Bleeder Screw	12272	12272	12272	2286	12272	2286	12272
3. Gasket	713	713	713	713	713	781	781
4. Barrel	1444	36423	3456	10068	3456	11442	36862
5. Gasket	—	—	2562	2562	2562	2258	2258
6. Piston Stop	—	—	2561	2561	2561	12691	12691
7. Boot Clip	K.20109	K.20109	K.20109	K.20109	K.20112	K.20113	K.20113
8. Boot	1176	1176	1176	1176	1552	921	921
9. Boot Clip	K.20109	K.20109	K.20109	K.20109	K.20112	K.20112	K.20112
10. Fork End	1439	1980	1980	10066	—	11447	11447
11. Piston	1660	36424	9665	10202	8026	11748	36861
12. Secondary Cup	—	400	400	400	400	401	401
13. Main Cup	544	544	544	544	544	750	750
Boot Ferrule	—	—	—	—	1753	—	—
End Plug	—	—	—	—	8024	—	—
Spring Retainer	—	—	—	—	1754	—	—
Repair Kit	KL.71461	KL.71461	KL.71461	KL.71461	KL.71462	KL.71463	KL.71463

Notes.—† Part Nos. shown are complete with Pipe Connections.

* No Fork End—Special End Plug fitted.

‡ Comprises items 1, 3 and 4.

TELESCOPIC CYLINDER NON-ADJUSTABLE TYPE—continued



Figure
AM

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Description	AM8—1"	AM9—1"	AM10—1"	AM11—1"	AM12—1½"	AM13—1½"
	Part No.					
Assembly, RH.	11770	13414	14704	15091	8638	8640
Assembly, LH.	11771	13415	14703	15092	8639	8641
Head & Barrel, RH.‡	11758	1985	14702	15115	3410	3414
Head & Barrel, LH.‡	11759	1986	14701	15116	3411	3415
1. Head, RH.	11760	1988	14652	15113	1144	1144
Head, LH.	11761	1989	14651	15114	1143	1143
2. Bleeder Screw	12272	12272	2286	12272	12272	12272
3. Gasket	713	713	713	713	781	781
4. Barrel	1977	1977	14632	1977	3348	3342
5. Gasket	2562	2562	2562	2652	2258	2258
6. Piston Stop	2561	2561	2561	2561	2257	2257
7. Boot Clip	K.20109	K.20109	K.20112	K.20109	K.20112	—
8. Boot	1176	1176	1552	1176	1552	1552
9. Boot Clip	K.20109	K.20109	K.20112	K.20109	K.20112	K.20112
10. Fork End	11869	1980	1752	11869	3396	3344
11. Piston	15725	13370	14635	15725	7649	7857
12. Secondary Cup	400	400	400	400	401	401
13. Main Cup	544	544	544	544	750	750
Boot Ferrule	—	—	1753	—	—	—
Spring Retainer	—	—	1754	—	—	—
Repair Kit	KL.71461	KL.71461	KL.71462	KL.71461	KL.71464	KL.71464
Description	AM14—1½"	AM15—1½"	AM16—1½"	AM17—1½"	AM18—1½"	AM19—1½"
	Part No.					
Assembly, RH.	8791	36425	9601	15956	10056	10930
Assembly, LH.	8792	36426	9602	15957	10057	10929
Head & Barrel, RH.‡	5894	36430	6899	3410	2356	5894
Head & Barrel, LH.‡	5895	36431	6900	3411	2355	5895
1. Head, RH.	5800	1144	6832	1144	1144	5800
Head, LH.	5801	1143	6831	1143	1143	5801
2. Bleeder Screw	12272	12272	12272	12272	12272	12272
3. Gasket	781	781	781	781	781	781
4. Barrel	3348	36432	3348	3348	3599	3348
5. Gasket	2258	2258	2258	2258	2258	2258
6. Piston Stop	2257	2257	2257	2257	2257	2257
7. Boot Clip	—	K.20113	—	—	K.20113	—
8. Boot	1552	921	1552	1552	921	1552
9. Boot Clip	K.20112	K.20112	K.20112	K.20112	K.20112	K.20112
10. Fork End	11739	3344	3344	4260	4260	3344
11. Piston	7649	36427	7649	7649	7861	7649
12. Secondary Cup	401	401	401	401	401	401
13. Main Cup	750	750	750	750	750	750
Repair Kit	KL.71464	KL.71463	KL.71464	KL.71464	KL.71463	KL.71464

Note.—‡ Comprises items 1, 3 and 4.

SUITABLE PIPE CONNECTIONS

Inlet Banjo Bolt, Part No. 237.

Straight Inlet Connections, Part Nos. 464, 225, 11075 and 235.

FOR ILLUSTRATIONS OF PIPE CONNECTIONS SEE SEPARATE SECTION.