

CITROËN

SPARE PARTS CATALOGUE

2CV
and
250K

CITROEN

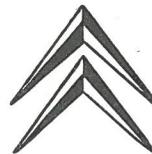
SPARE PARTS CATALOGUE

MECHANICAL AND BODY

2 CV AND VAN 250k FRONT WHEEL DRIVE

MODELS 1949 TO 1962

JUNE 1962 EDITION



No: 446

CITROEN CARS LIMITED
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PREFACE

This catalogue consists of illustrations and descriptions of the mechanical and body parts for the Front Wheel Drive 2 CV and Van 250K. 1949 to 1962 models.

a) Arrangement. The binding is of a type which allows easy replacement of the pages when any considerable changes are made.

b) Classification and names. The parts are classified by units or groups. They are grouped, in the illustration, in the order in which they are assembled; in the text, on the opposite page, they are arranged in numerical order.

Finding a part number is thus made easy and rapid; when the length of the text requires the use of several pages, the illustration is repeated as often as needed.

We have added to the description of certain parts, dimensions and particulars which assist in quicker identification. These dimensions are given for identification only and are subject to modifications as may become necessary.

The quantity of each part used in a unit or sub-assembly is shown in the "Number off" column.

c) Reading the catalogue. Consult the "Type Symbols" (page V) for identifying the type of chassis and body; afterwards refer to the index (pages VI to IX) which refers to the text and illustration, thereby ascertaining the part number. Find this number in the text and note the description. In cases where the part illustrated bears more than one number; check the different numbers in the text to arrive at the correct identification.

With certain units and assemblies, different types of assembly have been dealt with in more than one chapter at the head of which the dates for the differing assemblies are given.

For parts not illustrated, and where there can be no difficulty in identifying them, look for the description and number directly in the text.

If it should happen that in some rare case, you are not certain of being able to write out the order correctly, it is advisable to give us the chassis and engine numbers and the type of body.

The classification of "Spare Parts" Department into Sections I, II, III, and VI no longer applies to parts with numbers beginning with : A, the classification "Section VI", however, still applies.

The parts in Section VI including "A" in their number, or with the old numbering, incorporated, according to their purpose, in the chapters of the present catalogue but with the mention (Section VI) after the description.

Parts of the old series of numbering remain divided into sections indicated as (Section I), (Section II), (Section III) and (Section IV) after the part description.

d) Placing orders.

- (1) When ordering parts for series A use separate order forms for:-
 - Parts in Section VI;
 - Complete units, wings, bodies, bonnets, platforms;
 - All other parts together in full numerical order;
 - Do the same for parts belonging to the AU, AZ and AZU series.
- (2) Parts with numbers belonging to the "General series":-
 - Make out a special order for each section (Section I), (Section II), (Section III), (Section IV) and (Section VI).

The orders for the "General series" made out in this way apply to parts for all vehicles indiscriminately.

Special order forms are available on application.

e) Prices and conditions of sale. Prices are given in a separate list; they are subject to alteration without notice.

The conditions of sale are shown at the head of our price lists (spare parts, reconditioned units and standard exchanges).

NUMBERING OF PARTS

The new system of spare parts numbering which we adopted several years ago is that used for the 2CV and 250K Van Models, and each division of the catalogue begins with these parts. After them come parts common to these models and to others, these parts retaining their style of numbering.

METHOD

The number is composed of :

- a) One or more capital letters (indicating the type of car).
 - b) Two numbers of one to three figures separated by a hyphen.
- Example : A 331-01g - Gearbox and clutch casing.

The last figure may be followed by a small letter used to indicate a part which is the same (as regards its purpose) but not interchangeable because :

- it is asymmetrical (right or left-hand part)
- the dimensions are different.

COMPOSITION OF NUMBERS

The car is divided into nine main sections (units or unit assemblies serving the same purpose) designated by the first figure of the first number, namely :

1. Engine proper.
2. Engine (actual units).
3. Transmission (clutch, gearbox, driveshafts and universal joints).
4. Connection with the ground (front and rear axles, brakes and steering).
5. Electrical, visibility, signalling.
6. Safety, comfort, tools.
7. Chassis, platform, hull.
8. Body, fittings.
9. Upholstery, trimming.

These nine main sections are themselves divided into different groups represented by the second figure in the first number.

These groups, in turn, are divided into sub-groups indicated by the third figure in the first number.

Example : A 331-4a - Gearbox lid.

CLASSIFICATION OF PARTS IN THE CATALOGUE.

In all our printed matter we have adopted the following classification in principle :

1. Numerical, in conjunction with two numbers but governed by the first.
2. Alphabetical for the index letters (as prefix or suffix).

For concrete examples, see Index (pages X to XXVII).

CATALOGUE IN NUMERICAL ORDER

The parts to which this new system of numbering is applied are not included in our "Catalogue in numerical order".

To make it more easy to find a part of which you only know the number, we have compiled an index (pages X to XXVII) in this catalogue which shows you the pages on which appears the concerned part.

RECOMMENDATION

You should take the greatest care to note exactly :

- the letters (capitals as prefix, small letters as suffix);
- the hyphens separating the two numbers.

The omission of one of these items when composing a number completely alters the meaning and you would thus risk making an error in writing out the number of a part and being sent a part entirely different from the one required.

SYMBOLS USED TO DESIGNATE CHASSIS AND BODY TYPES

(Petrol Engine Models)

SYMBOLS	GENERAL CHARACTERISTICS	SYMBOLS	GENERAL CHARACTERISTICS
TYPE A	<p>Engine: 2 cylinders 62 x 62. Gearbox: 3 speeds plus 1 overdrive; ratio 8 x 31. Steering: by rack and pinion. Brakes: "Lockheed". Front track: 1260 mm (4 feet 1.5/8 inches). Rear track: 1260 mm (4 feet 1.5/8 inches). Wheels: 125 x 400 (French Production). Wheels: 135 x 400 (English Production). Body: 4 seats, 4 doors.</p>	TYPE AZ	<p>Engine: 2 cylinders 66 x 62. Clutch: with centrifugal mechanism - Until February 1961. : centrifugal or normal - Since February 1961.</p> <p>Gearbox Steering Brakes Front track Rear track Wheels: 135 x 380 Since Sept. 1959. Body</p> <p style="text-align: right;">} As for Type A</p>
TYPE AU	<p>Gearbox: 3 speeds plus 1 overdrive; ratio 7 x 31. Wheels: 135 x 400. Body: Van 250K.</p> <p>Engine Steering Brakes Front track Rear track</p> <p style="text-align: right;">} As for Type A</p>	<p>TYPE AZL TYPE AZU</p>	<p>As for Type AZ in "De Luxe" version.</p> <p>Engine: 2 cylinders 66 x 62. Gearbox: 3 speeds plus 1 overdrive, ratio 8 x 31. Steering Brakes Front track Rear track Wheels: 135 x 380 Since Sept. 1959. Body</p> <p style="text-align: right;">} As for Type AU</p>
		TYPES (PO)	<p>Same characteristics as corresponding types A, AU, AZ, AZL, AZU (but vehicles assembled with special equipment, chiefly against dust).</p>

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A	422-1m		-		A	435-01i		-	
AU	422-1h		-		A	435-01j		-	
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A	451-4		-		A	453-58		-	
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A	451-6a		-		A	453-67a		-	
A	451-6b		-		A	453-72		-	
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A	451-13b		-		A	453-79		-	
A	451-13c		-		AZ	453-85		82	
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A	451-15c		-		AZ	454-1	VI	-	
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A	451-17a	VI	-		A	454-3a		-	
A	451-19		82		A	454-4		-	
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A 721-65b	Bracket		-		AZU 823-6a	Panel		-	
A 721-65c	Bracket		-		AZU 823-6b	Panel		-	
A 721-67b	Bracket		-		AZU 823-6c	Panel		-	
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A 721-104	Panel		-		AU 825-96	Panel		-	
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622.003	Screw	R. III	96		707.046	Bulb	R. VI	112-113	
622.536	Screw	R. VI	111A		707.193	Bulb	R. VI	113-114	
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650.137	Screwdriver	R. VI	115		712.117	Switch	R. VI	95	
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704.250	Switch	R. VI	95		722.592	Clamp	R. VI	91	
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704.518	Nut	R. VI	112		803.884	Filler cap	R. VI	25	
706.332	Washer	R. VI	107A		807.103	Ring	R. VI	25	
706.422	Bulb	R. VI	107A		910.505	Piping	R. VI	25	
706.529	Bush	R. VI	107A		921.552	Cable			

ENGINE ASSEMBLED-I

NUMBER	BORE STROKE	CUBIC CAPACITY	Compression Ratio	CHARACTERISTICS	TYPE	REMARKS
A 1-03	62 x 62	375 c. c.	6.2 : 1	Dynamo attachment at 3 points.	A, AU	Until March 1951. No longer supplied.
A 1-03a	-	-	-	Dynamo attachment at 3 points.	-	March 1951 - November 1952. No longer supplied.
A 1-03b	-	-	-	Dynamo attachment at 2 points.	-	Since November 1952. No longer supplied.
AZ 1-03	66 x 62	425 c. c.	-	With pressed steel flywheel AZ 121-05. Flat top pistons.	AZ	Until October 1955. No longer supplied.
AZU 1-03	-	-	-	With cast-iron flywheel AZU 121-05. Flat top pistons.	AZU	Until December 1955. No longer supplied.
AZ 1-03c	-	-	7 : 1	With pressed steel flywheel AZ 121-05a. Domed pistons.	AZ (centrifugal clutch)	October 1955 - October 1961. No longer supplied.
AZU 1-03b	-	-	-	With cast-iron flywheel AM 121-05a. Domed pistons.	AZU AZ (normal clutch)	December 1955 - February 1962. No longer supplied. Until October 1961.
AZ 1-03e	-	-	7.5 : 1	With cast-iron flywheel:- - AM 121-05e. October 1961 - March 1962. - AM 121-05a. Since March 1962.	AZ (normal clutch) AZU	October 1961 - March 1963. February 1962 - March 1963.
AZ 1-03f	-	-	-	With pressed steel flywheel:- - AZ 121-05c. October 1961 - March 1962. - AZ 121-05a. Since March 1962.	AZ (centrifugal clutch)	October 1961 - March 1963.
AZ 1-03k	-	-	-	With cylinder heads AZ 112-02b. AZ 112-02c.	AZ (normal clutch) AZU	Since March 1963.
AZ 1-03m	-	-	-	With cylinder heads AZ 112-02b. AZ 112-02c.	AZ (centrifugal clutch)	Since March 1963.

NOTE - Engines are supplied: WITH: Oil cooler, oil dipstick, contact breaker. WITHOUT: Front bracket, air intake, fan screen, fan, breather, inlet/exhaust manifold, dynamo, starter, sparking plugs, air filter, carburettor, petrol pump with actuating rod, clutch or clutch plate. Catalogue No. 446 - April 1963.

2-CYLINDER HEADS

NUMBER	SIDE	CHARACTERISTICS	TYPE	REMARKS
		BARE: with valve guides and seats, push-rod sleeve; without studs. Recess for cylinder barrel 75 mm diameter.		
A 112-01	Left	Upper attachment hole for fan cowl inclined about 30° towards cowl; fan cowl assembly integral with duct.	A, AU	Until June 1951. Replaced by: A 112-01d; order in addition: 1-A 242-80, 1-A 124-92b.
A 112-01a	Right			Until June 1951. Replaced by: A 112-01e; order in addition: 1-A 242-80a, 1-A 124-92b.
A 112-01b	Left	Upper attachment hole for fan cowl perpendicular to the plane of the inlet and exhaust manifold joint; fan cowl assembly with lug welded or screwed on to duct. Valve guide bosses 10.5 mm high.	A, AU	June 1951 - October 1954. Replaced by: A 112-01d; order in addition: 1-A 124-92b.
A 112-01c	Right			June 1951 - October 1954. Replaced by: A 112-01e; order in addition: 1-A 124-92b.
A 112-01d	Left	Valve guide bosses, 8 mm high.	A, AU	Since October 1954.
A 112-01e	Right			
AZ 112-01	Left	Recess for cylinder barrel, 80 mm diameter.	AZ, AZU	Until March 1963.
AZ 112-01a	Right			
AZ 112-01b	Left	Valve seats - inlet 38.5 mm, exhaust 32 mm.	AZ, AZU	March 1963 - September 1963.
AZ 112-01c	Right			
AZ 112-01d	Left	32 mm diameter for centring bottom of valve.	AZ, AZU	Since September 1963.
AZ 112-01e	Right			
		COMPLETE: with studs, valves and valve rockers.		
A 112-02	Left	Same as A 112-01 and A 112-01a.	A, AU	Until June 1951. No longer supplied.
A 112-02a	Right			
A 112-02b	Left	Same as A 112-01b and A 112-01c.	A, AU	June 1951 - October 1954. No longer supplied.
A 112-02c	Right			
A 112-02d	Left	Same as A 112-01d and A 112-01e.	A, AU	Since October 1954. No longer supplied.
A 112-02e	Right			
AZ 112-02	Left	Same as AZ 112-01 and AZ 112-01a.	AZ, AZU	Until March 1963.
AZ 112-02a	Right			
AZ 112-02b	Left	Valve - inlet 38.5 mm. Exhaust 32 mm.	AZ, AZU	March 1963 - September 1963.
AZ 112-02c	Right			
AZ 112-02d	Left	32 mm diameter for centring bottom of valve.	AZ, AZU	Since September 1963.
AZ 112-02e	Right			

CRANKCASE-3

NUMBER	Oil Inlet to Pump Body Seating	Dowel for Front and Rear Crankshaft Bearings	Alignment: Gearbox to Engine	Dynamo Attachment	Seating for Cylinder	TYPE	REMARKS
A 114-01	Edge of 4.5 mm hole; 2 mm from face of half-crankcase joint.	A 113-99, 16 mm long, 8 mm diameter.	Seating depth: 3 mm. Dowel A 331-99, 6 mm long, protruding 3 mm.	3 points	80 mm	A	Until October 1949. No longer supplied.
A 114-01a	Edge of 4.5 mm hole; 6 mm from face of half-crankcase joint.	Original assembly; A 113-99, 16 mm long, 8 mm diameter. Spare parts assembly: A 113-99a, 11.8 mm long, 8 mm diameter.	Original assembly: seating depth: 3 mm. Dowel A 331-99, 6 mm long, protruding 3 mm. Spare part assembly: seating depth: 5 mm. Dowel A 331-99b, 8.7 mm long, protruding 3.7 mm.	-do-	-do-	A	October 1949 - November 1950. No longer supplied.
A 114-01b	-do-	A 114-88, 8 mm and 3 mm long, 8 mm and 5 mm diameter.	Seating depth: 3 mm. Dowel A 331-99, 6 mm long, protruding 3 mm.	-do-	-do-	A	November 1950 - March 1951. Replaced by: A 114-01d; order in addition: 2-A 331-99b.
A 114-01d	-do-	-do-	-do-	-do-	-do-	A, AU,	March 1951 - November 1952.
A 114-01c	-do-	-do-	Seating depth: 5 mm. Dowel A 331-99a, 17 mm long, protruding 12 mm.	2 points	-do-	A, AU, AZU	Since November 1952. Until January 1959. April 1959 - January 1961.
AZ 114-01	-do-	-do-	Seating depth: 5 mm. Dowel AZ 331-99, 27.5 mm long, protruding 22.5 mm.	-do-	-do-	AZ AZU	Until January 1959. April 1959 - April 1961. January 1961 - April 1961. Replaced by: AZ 114-01b.
A 114-01f	-do-	-do-	-do-	-do-	82 mm	AZU	January 1959 - April 1959.
AZ 114-01a	-do-	-do-	-do-	-do-	-do-	AZ	January 1959 - April 1959.
AZ 114-01b	-do-	-do-	-do-	-do-	80 mm	AZ AZU	April 1961 - March 1963. Replaced by: AZ 114-01c; order in addition: 2-A 114-94a, 4-A 114-95a.
AZ 114-01c	-do-	-do-	-do-	-do-	-do-	AZ AZU	Since March 1963.

NOTE : Supplied with: studs, drain plugs, centring dowels; without: release valve. The crankcases as supplied have a bored hole 42 mm diameter for the oil thrower on the crankshaft; should a crankcase be replaced by one bored to 42.5 mm, order in addition: an oil thrower A 132-85.

4-CYLINDERS

NUMBER	SIDE	BORE	COMPRESSION RATIO	PISTON	CYLINDER COOLING FINS	EXTERNAL DIA. CRANKCASE END	TYPE	REMARKS
A 111-01b	R. H. and L.H.	62 mm	6.2:1	Flat	Non-machined	80 mm	A-AU	Replaces model with machined cooling fins.
AZ 111-01g	R. H. and L.H.	66 mm	-do-	-do-	-do-	-do-	AZ AZU	Until October 1955) Replaces models with Until December 1955) machined cooling fins
AZ 111-02a	R. H. and L. H.	-do-	7:1	Domed	-do-	-do-	AZ AZU AZ AZU	October 1955 - January 1959) Replaces models with December 1955 - January 1959) machined cooling fins April 1959 - October 1961 April 1959 - February 1962
AZ 111-02c	R. H. and L. H.	-do-	-do-	-do-	-do-	82 mm	AZ AZU	January 1959 - April 1959.
AZ 111-01p	L. H.	-do-	7.5:1	-do-	15 cooling fins	80 mm	AZ AZU	October 1961 - March 1963) Replaced by 1-AZ 111-02b. February 1962 - March 1963)
AZ 111-01q	R. H.	-do-	-do-	-do-	-do-	-do-		
AZ 111-02b	R. H. and L. H.	-do-	-do-	-do-	11 cooling fins	-do-	AZ AZU	Since March 1963.

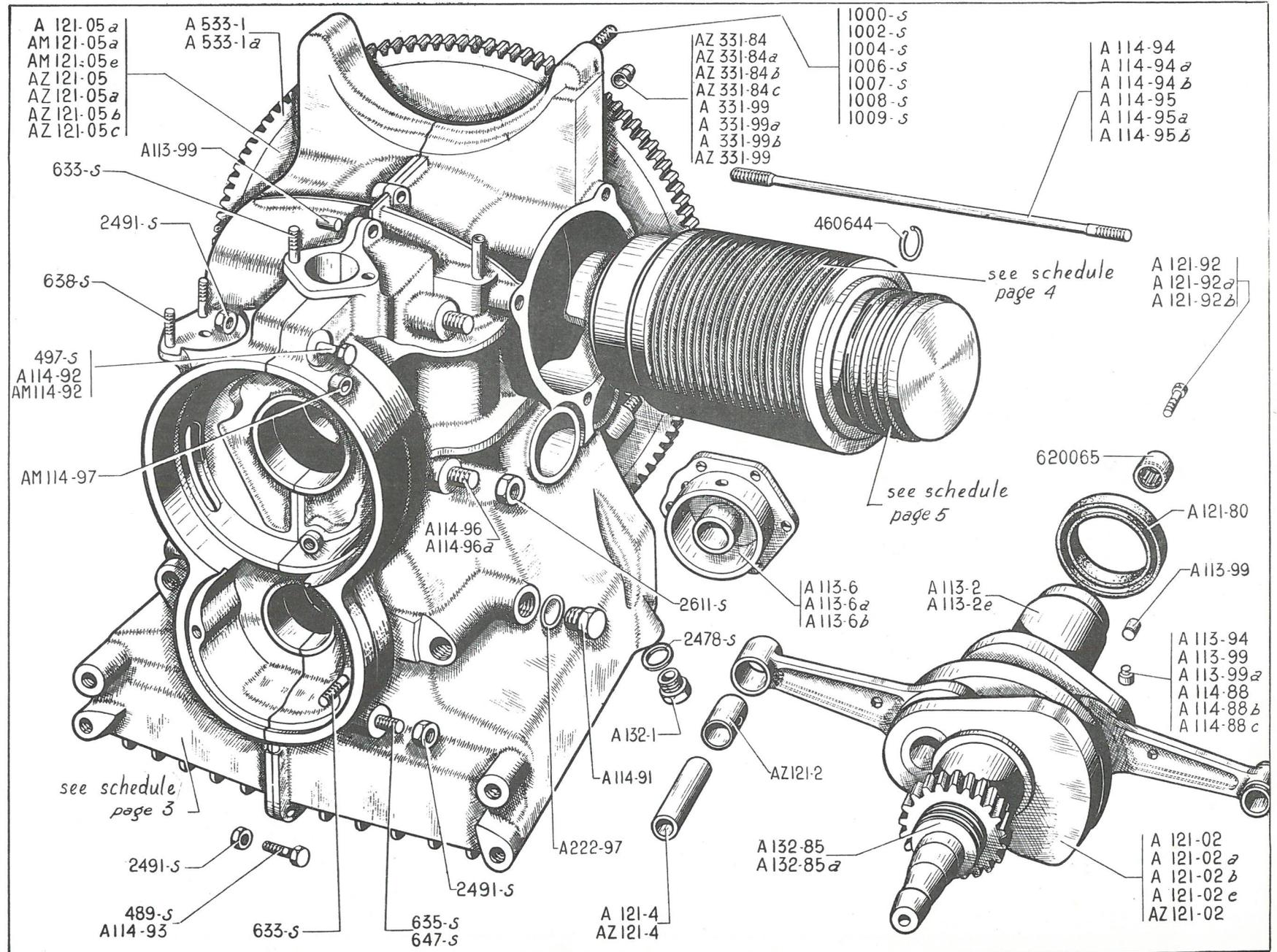
NOTE: Cylinders are supplied with matched piston, gudgeon pin and rings.

NUMBER	SECTION	SIZE	CHARACTERISTICS	No. OFF							REMARKS
				A-AU Until October 1951	A-AU Since October 1951 (cylinders with machined cooling fins)	A-AU Since October 1951 (cylinders with non- machined cooling fins)	AZ-AZU Until April 1956	AZ-AZU April 1956 - August '57	AZ August 1957-Sept. 1958 (cylinders with machined cooling fins only)	AZ-AZU Since August 1957 (cylinders with non-machined cooling fins only)	
COMPRESSION RINGS											
A 121-6	VI	62 x 2	Conical.	6	4						
A 121-6b	VI	- do -	Cylindrical, chrome.			4					
AZ 121-6	VI	66 x 2	Conical.				4	2			
AZ 121-6b	VI	- do -	Conical, phosphated.				2	2		2	
AZ 121-6c	VI	- do -	Cylindrical, chrome.							2	
SCRAPER RINGS											
A 121-7	VI	62 x 3.5	Cylindrical.	2							
A 121-7a	VI	62 x 4	Cylindrical.		2	2					
AZ 121-7a	VI	66 x 4.5	Conical.				2	2		2	

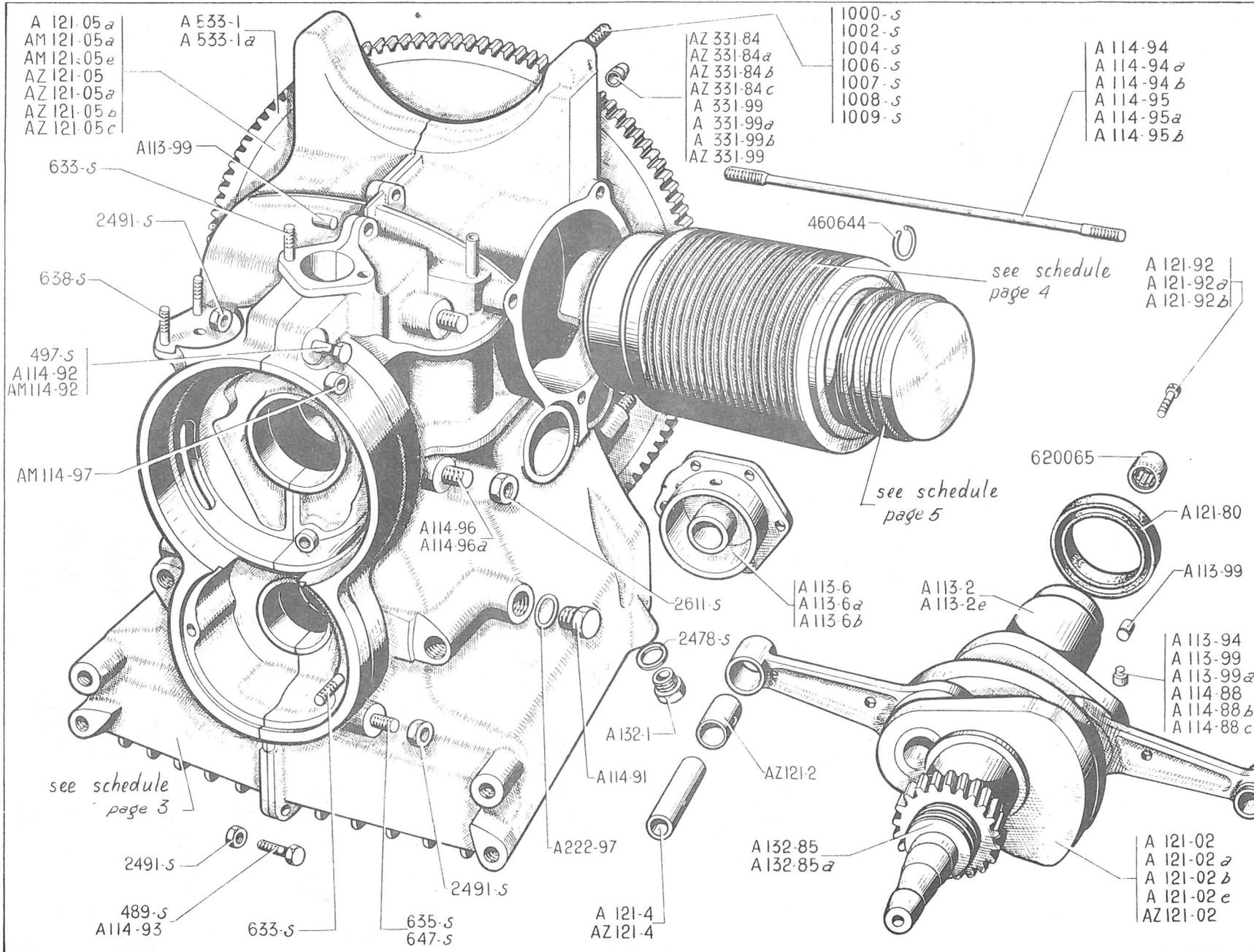
6-CRANKCASE-CYLINDERS-CRANKSHAFT-BEARINGS

NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF
	NOTE - Pistons are not supplied as separate spare parts; see cylinder and piston assembly, page 4.							
A 113-2	Rear bearing for crankshaft, 48 x 56 x 32.5, (dowel hole 8 mm). Until November 1950. Replaced by: A 113-2e; order in addition: 1-A 113-94, 1-A 114-88.	1	A 114-88	Dowel, (diameter 8 mm and 5 mm, lengths 8 mm and 3 mm) for crankshaft bearings. November 1950 - September 1959.	2	A 114-94b	Stud, lower, for cylinder head, 8 diameter x 181.5 long (threaded 18.5 and 22). AZ, AZU. January 1959 - March 1963. 1st possibility. March 1960 - March 1963.	2
A 113-2e	Rear bearing for crankshaft, 48 x 56 x 32.5 (aluminium alloy), (hole for dowel pin 5 mm) (R. VI). Since November 1950.	1	A 114-88b	Dowel, retaining crankshaft bearings (8 mm diameter, 12.25 mm long), 1st possibility. Since September 1959.	2	<u>AZ 114-94</u>	Stud, lower, for cylinder head, 8 diameter x 187.5 long. Since March 1963.	2
A 113-6	Rear bearing for camshaft, forming body of oil pump (oil outlet through a groove 5.5 mm wide on external diameter). Until October 1949. No longer supplied.	1	A 114-88c	Dowel, retaining crankshaft bearings (8.2 mm diameter, 12.25 mm long). 2nd possibility. Since September 1959.	2	<u>AZ 114-94a</u>	Stud, lower, for securing cylinder head, 8 x 10 x 179.5 mm (threaded 18.5 and 22) AZ, AZU, 2nd possibility. March 1960 - March '63.	2
A 113-6a	Rear bearing for camshaft, forming body of oil pump (oil outlet through a 5 mm hole and channel in the casing, depth of housing for pump gears 14.5 mm). A, AU. Since October 1949.	1	A 114-91	Plug, hex. head, 12 diameter x 175 pitch, for closing oil pressure outlet. Since November 1952.	1	A 114-95	Stud, upper, for cylinder head, 8 and 10 diameter x 218 long (threaded 18.5 and 20). Until September 1954. Replaced by: A 114-95a; order in addition: 1-A 112-98a, 1-456.203 (R. I).	4
A 113-6b	Rear bearing for camshaft, forming body of oil pump (depth of housing for pump gears 17 mm). AZ, AZU. Until January 1963.	1	A 114-92	Screw, hex. head, 7 diameter x 50 long, with cylindrical locating portion under head, 7.5 mm diameter for centring and assembling crankcase halves and securing oil cooler. June 1951 - April 1961. Replaced by: 497-S (R. III).	1	A 114-95a	Stud, upper, for cylinder head, 8 and 10 dia. x 217 long (threaded 19 and 22). A, AU. Since September 1954. AZ, AZU. Until January 1959. AZ, AZU. 2nd possibility. March 1960 - March 1963. Replaced by: AZ 114-95a.	4
<u>AZ 113-6</u>	Rear bearing for camshaft, forming body of oil pump (depth of housing for pump gear 11 mm) (R. VI). Since January 1963.	1	AM 114-92	Screw, hex. head, 7 diameter x 94 long, with cylindrical locating portion under head, 7.5 mm diameter for centring and assembling crankcase halves and securing oil cooler (R. VI). April 1961 - June '63.	1	A 114-95b	Stud, upper, for cylinder head, 8 diameter x 217 long (threaded 19 and 22). AZ, AZU. January 1959 - March 1963. 1st possibility. March 1960 - March 1963.	4
A 113-94	Thrust stud, 8 x 4.2, for centring dowel for crankshaft bearings (for replacement of crankshafts A 121-02 and A 121-02a by A 121-02e; and of bearing A 113-2 by A 113-2a).	2	A 114-93	Screw, hex. head, 7 diameter x 30 long, with cylindrical locating portion under head, 7.5 diameter for centring and assembling crankcase halves at lower rear. (R. VI). Since June 1951.	1	<u>AZ 114-95</u>	Stud, upper, for cylinder head, 8 dia. x 218 long. Since March 1963.	4
A 113-99	Dowel, 8 x 16: - for crankcase halves. Until March 1951. - for front and rear crankshaft bearings. Until November 1950. - for engine flywheel.	1 2 1	A 114-94	Stud, lower, for cylinder head, 8 and 10 diameter x 182 long (threaded 18.5 and 20). Until September 1954. Replaced by: A 114-94a; order in addition: 1-A 112-98a, 1-456.203 (R. I).	2	<u>AZ 114-95a</u>	Stud, lower, for securing cylinder head, 8 x 10 x 215 mm (threaded 19 and 22) AZ, AZU, 2nd possibility. March 1960 - March 1963.	4
A 113-99a	Dowel, 8 x 11.4 for crankshaft front and rear bearings, "Spare Parts" assembly - A.	2	A 114-94a	Stud, lower, for cylinder head, 8 and 10 diameter x 181.5 long (threaded 18.5 and 22). A, AU. Since September 1954. AZ, AZU. Until January 1959. AZ, AZU. 2nd possibility. March 1960 - March 1963. Replaced by: AZ 114-94a.	2	A 114-96	Stud, 10 dia. x 97.5 long (threaded 19.5 and 22.5, unthreaded portion 8 mm dia.) for assembling crankcase halves. Until September 1954. Replaced by: A114-98a; order in addition: 1-A 112-98a, 1-456.203.	4
						A 114-96a	Stud, 10 diameter x 97 long (threaded 20 and 20; unthreaded portion 8 mm diameter) for assembling crankcase halves. Since September 1954.	4

CRANKCASE—CYLINDERS—CRANKSHAFT—BEARINGS—7



8—CRANKCASE—CYLINDERS—CRANKSHAFT—BEARINGS



CRANKCASE—CYLINDERS—CRANKSHAFT—BEARINGS—9

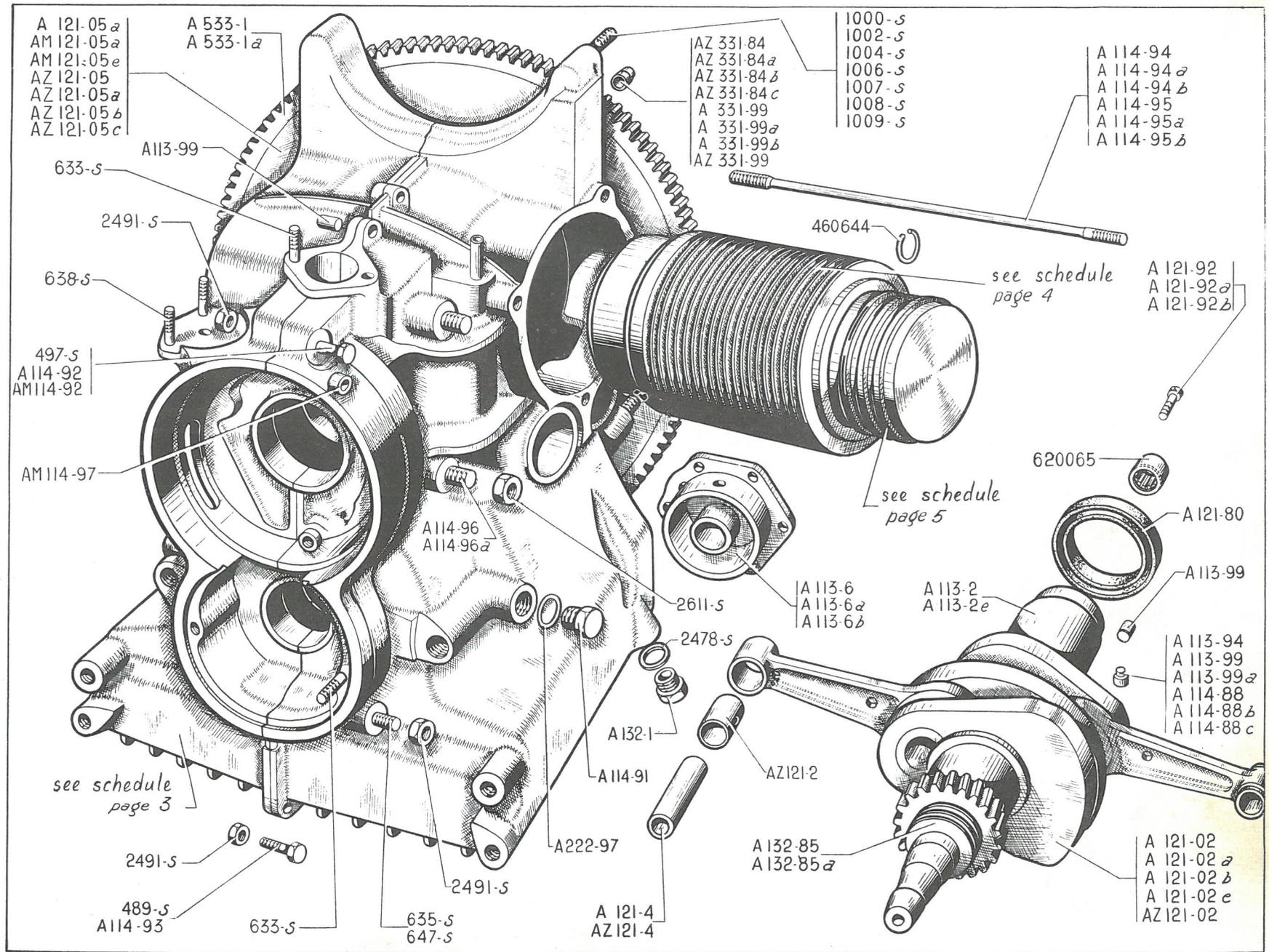
NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF
A 114-97	Distance piece for screw securing oil cooler (8 x 14 x 20). Since April 1961.	2	AM 121-05a	Flywheel, cast-iron with starter gear-ring, 42 mm thick; ignition timing hole on face, engine side and marked "X". AZU, AZ (normal clutch). December 1955 - January 1961. Since March 1962. Replaces 32 mm thick type, order in addition: 2-AZ 331-84b, 2-AZ 331-84c, 2-AZ 331-99, 1-1.006-S, 2-1.008-S, 1-1.009-S.	1	A 121-80	Sealing ring, double lip, at rear of crankshaft (48 x 65.2 x 10) (R. VI).	1
A 121-02	Crankshaft with connecting rods, front oil thrower, timing pinion, front bearing (with 8 mm hole for locating dowel), without rear bearing or deflector. Until April 1950. Replaced by A 121-02e; order in addition: 2-A 113-94, 2-A 114-88, 1-A 113-2e, 1-A 121-80 (R. VI).	1	AM 121-05e	Flywheel, cast-iron, with starter gear-ring, 42 mm thick; ignition timing hole marked "E". AZ (normal clutch). October 1961 - March 1962. AZU. February 1962 - March 1962.	1	A 121-92	Screw, hex. head, 8 mm. diameter x 18.5 mm. long for securing flywheel. Until July 1953. Replaced by: 5-A 121-92a, eliminating lockplate.	5
A 121-02a	Crankshaft, same as A 121-02 except: with front and rear bearings (with 8 mm hole for locating dowel) and rear oil deflector. April 1950-November 1950. Replaced by A 121-02e; order in addition: 2-A 113-94, 2-A 114-88, 1-A 113-2e, 1-A 121-80 (R. VI).	1	AZ 121-05	Flywheel, pressed steel with starter gear-ring. AZ. Until October 1955.	1	A 121-92a	Screw, hex. head, (12 mm across flats) 8 mm diameter x 16.5 mm long for securing flywheel. July 1953 to October 1958.	5
A 121-02b	Crankshaft, same as A 121-02a except: bearing (with 5 mm hole for dowel). November 1950 - January 1952. Replaced by A 121-02e; order in addition: 1-A 113-2e, 1-A 121-80 (R. VI).	1	AZ 121-05a	Flywheel, pressed steel with starter gear-ring; ignition timing hole marked "X". AZ (centrifugal clutch). October 1955 - October 1961. Since March 1962.	1	A 121-92b	Screw, hex. head, (14 mm across flats) 8 mm diameter x 16.5 mm long for securing flywheel. Since October 1958.	5
A 121-02e	Crankshaft, same as A 121-02 except: the 5 mm hole for locating dowel. A, AU. Since January 1952. Replaced by A 121-02i.	1	AZ 121-05b	Flywheel, cast-iron with starter gear-ring, total thickness 42 mm; timing mark on face, engine side. AZU. Until December 1955. Replaces 32 mm thick type; order in addition: 2-AZ 331-84b, 2-AZ 331-84c, 2-AZ 331-99, 1-1.006-S, 2-1.008-S, 1-1.009-S.	1	A 132-1	Drain plug, hex. head, 16 x 150, for crankcase.	3
A 121-02i	Crankshaft with connecting rods and front sealing ring. (To replace A 121-02e). A, AU.	1	AZ 121-05c	Flywheel, pressed steel with starter gear ring, ignition timing mark 'C'. AZ (centrifugal clutch). October 1961 - March 1962. Replaced by: AZ 121-05a.	1	A 132-85	Oil thrower on crankshaft, external diameter 42 mm. Until March 1963.	1
AZ 121-02	Crankshaft, same as A 121-02e except: drilled connecting rods, bore at end of crankshaft 18 mm diameter. AZ, AZU. Until March 1963. Replaced by AZ 121-02b.	1	AZ 121-2	Bush for connecting rod (20 x 22 x 25), 2 holes 3 mm diameter (R. VI). Since March 1959.	2	A 132-85a	Oil thrower on crankshaft, external diameter 42.5 mm. Until March 1963.	1
AZ 121-02b	Crankshaft with connecting rods, bore at end of crankshaft 18 mm diameter, diameter on dynamo side 34 mm on 27 mm length. Since March 1963.	1	A 121-4	Gudgeon pin (20 x 53). A, AU.	2	A 222-97	Copper joint, 12 x 17 x 0.5, for oil pressure inlet plug.	1
A 121-05a	Flywheel, cast-iron, with starter gear-ring, total thickness 42 mm; reference hole for timing purposes on face, clutch side, until October 1954; clutch engine, since October 1954. A, AU. Replaces 32 mm thick type; order in addition: 2-AZ 331-84b, 2-AZ 331-84c, 2-AZ 331-99, 1-1.006-S, 1-1.008-S, 1-1.009-S.	1	AZ 121-4	Gudgeon pin (20 x 56.7). AZ, AZU.	2	AZ 331-84	Distance piece between engine and gearbox (14.25 x 21 x 10). AZ. Until April 1956. Replaced by: AZ 331-84b; order in addition: 2-AZ 331-84c.	2
						AZ 331-84a	Distance piece between engine and gearbox (10.5 x 21 x 10). AZ. Until April 1956. Replaced by: AZ 331-84c; order in addition: 2-AZ 331-84b.	2
						AZ 331-84b	Distance piece between engine and gearbox (14.25 x 21 x 10.7). AZ. Since April 1956. AZU. Since January 1961.	2
						AZ 331-84c	Distance piece between engine and gearbox (10.5 x 21 x 10.7). AZ. Since April 1956. AZU. Since January 1961.	2
						A 331-99	Locating dowel between engine crankcase and gearbox (10 x 14 x 6). Until March 1951. No longer supplied.	2

Underlined numbers refer to new parts not shown on the illustration.

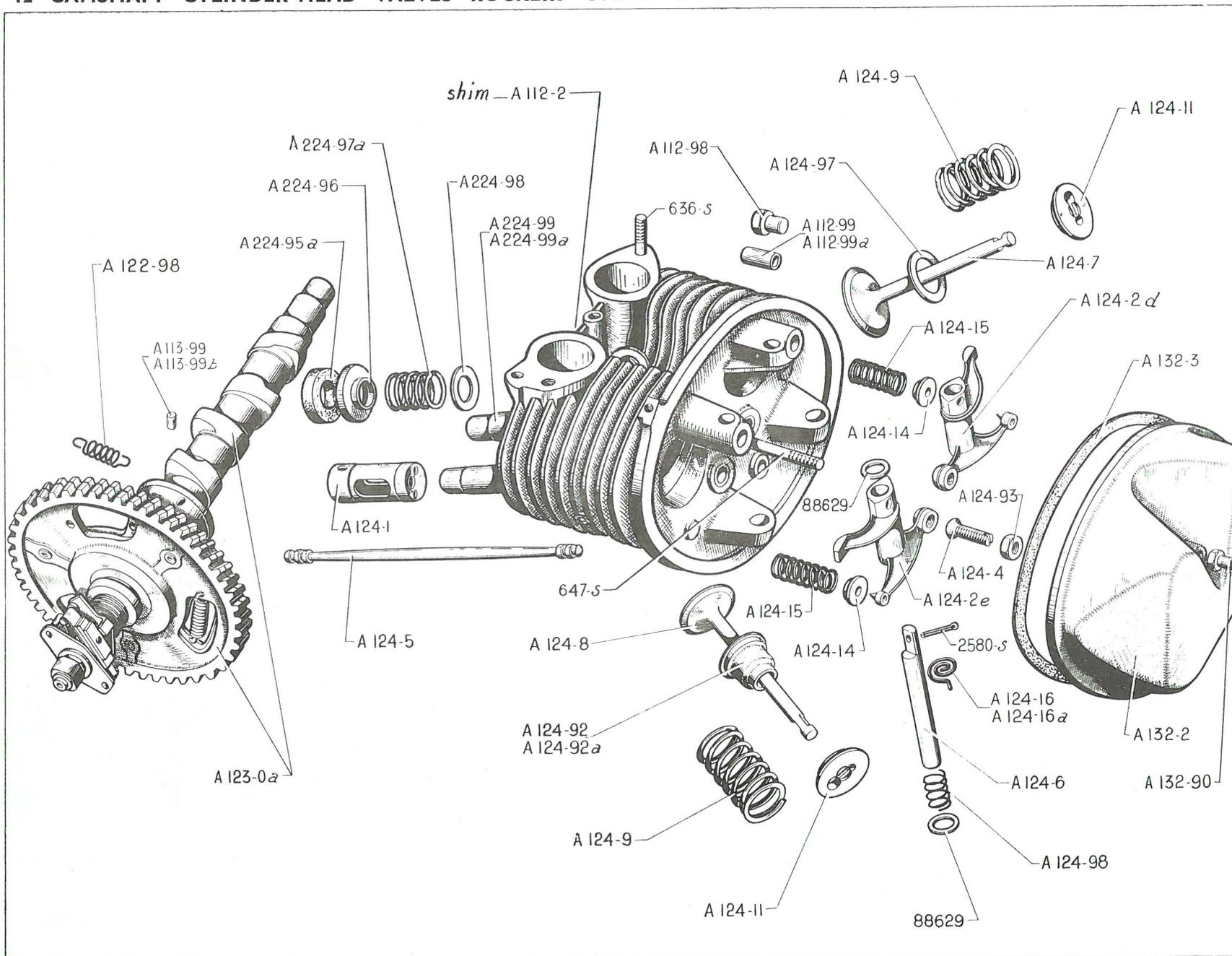
10—CRANKCASE—CYLINDERS—CRANKSHAFT—BEARINGS

NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF
A 331-99a	Locating dowel between engine crankcase and gearbox (10 x 14 x 17). A, AU, AZU. March 1951 - January 1961.	2	635-S	Stud, 7 mm diameter x 30.5 mm long (threaded 10.5 mm and 17 mm) for assembling crankcase halves (R. III). Until February 1959.	1	1.007-S	- 10 mm diameter x 70 mm long (threaded 15 mm and 20 mm): Upper R.H. February 1951 - January 1961. A, AU, AZU.	1
A 331-99b	<i>Locating dowel between engine crankcase and gearbox (10 x 14 x 8.7) (arrangement for adapting crankcase A 114-01a, 2nd assembly and replacing crankcase A 114-01b and engine A 1-03). No longer supplied.</i>	2	638-S	Stud, 7 mm diameter x 38.5 mm long (threaded 10.5 mm and 17 mm) for securing petrol pump (R. III). Until February 1959.	2	1.008-S	- 10 mm diameter x 75 mm long (threaded 15 mm and 20 mm): AZ, AZU. Upper and lower L.H. Since January 1961. Lower R.H. Since July 1962.	2 1
AZ 331-99	Locating dowel between engine and gearbox (10 x 4 x 27.5). AZ, AZU. Since January 1961.	2	647-S	Stud, 7 mm diameter x 60.5 mm long (threaded 10.5 mm and 17 mm) for assembling crankcase halves (R. III).	1	1.009-S	- 10 mm diameter x 80 mm long (threaded 15 mm and 20 mm): Upper R.H. AZ. AZU. Since January 1961.	1
A 533-1	<i>Starter gear ring (107 teeth), internal diameter without shoulder 252 mm; 11 mm wide. Until May 1950. Replaced by A 533-1a; see 'Repair Manual' No. 447.</i>	1		Stud for assembling engine and gearbox (R. III) :		2.478-S	Copper joint, 16.3 x 22 x 2, for drain plug (R. VI).	3
A 533-1a	Starter gear ring (107 teeth), internal diameter 252 mm: - with shoulder at 254 mm; 11 mm wide. May 1950 - February 1954. - without shoulder; width 9 mm. Since February 1954.	1	1.000-S	- 10 mm diameter x 50 mm long (threaded 15 mm and 20 mm): lower R.H. Until November 1950.	1	2.491-S	Nut, hex., 7 mm diameter x 100 (7 mm thick) (R. III): - for assembling crankcase halves. - for assembling crankcase halves and securing oil cooler.	6 1
450-S	Screw, hex. head, 7 x 95 mm, for centring the two 1/2 crankcases and securing the oil cooler (R. VI). Since June 1963.	1	1.002-S	- 10 mm diameter x 55 mm long (threaded 15 mm and 20 mm): A, AU, AZU. Upper and lower L.H. Until November 1950. Lower R.H. November 1950 - January 1961.	2 1	2.611-S	Nut, hex., 10 mm diameter x 150 for assembling crankcase halves (R. III).	4
489-S	Screw, hex. head, 7 mm diameter x 30 mm long for assembling crankcase halves (R. III). Until June 1951. Since June 1951.	4 3	1.004-S	- 10 mm diameter x 60 mm long (threaded 15 mm and 20 mm): A, AZ, AZU. Upper R.H. Until November 1950. Upper and lower L.H. November 1950 - February 1951. Lower L.H. February 1951 - January 1961.	1 2 1	460.644	Circlip, 22.8 mm for retaining gudgeon pin (R. I).	4
497-S	Screw, hex. head, 7 mm diameter x 50 mm long for assembling crankcase halves and securing oil cooler (R. III). Until June 1951.	1	1.006-S	- 10 mm diameter x 65 mm long (threaded 15 mm and 20 mm): A, AU, AZU. Upper R.H. November 1950 - February 1951. Upper L.H. February 1951 - January 1961. Lower R.H. January 1961 - July 1962. AZ. Lower R.H. Until July 1962.	1 1 1 1	<u>612.604</u>	Sealing ring, 30 x 42 x 8, for front of crankshaft (R. VI). Since March 1963.	1
633-S	Stud, 7 mm diameter x 25.5 mm long (threaded 10.5 mm and 12.5 mm) (R. III) for securing: - breather. Until February 1959. - contact breaker. Until February 1959.	2 2				620.065	Needle bearing for locating gearbox main shaft in end of crankshaft (12 x 18 x 12) (R. VI). AZ. (centrifugal clutch).	1

CRANKCASE—CYLINDERS—CRANKSHAFT—BEARINGS—II



I2-CAMSHAFT-CYLINDER HEAD-VALVES-ROCKERS-CYLINDER HEAD COVER



CAMSHAFT—CYLINDER HEAD—VALVES—VALVE ROCKERS—CYLINDER HEAD COVER—13

NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF
	A, AU Until September-October 1954							
A 112-2	Adjusting shim between cylinder and cylinder head, 63 mm internal diameter, 74.6 mm external diameter, 1 mm thick. Until July 1952.	As nec.	A 124-5	Push-rod for valve rocker complete with end pieces, overall length 220 mm., ball diameter 14 mm. Replaced by: A 124-5a; order in addition: 1-A 124-1a.	4	A 124-98	Spring for end of rockershaft, 12.5 x 15 x 13.	4
A 112-98	Cap nut, hex., 8 x 125 (height 19 mm.) for securing cylinder head. Replaced by: A 112-98a; order in addition: 1-456. 203 (R. I).	6	A 124-6	Shaft for rocker, 12 mm diameter, overall length: 100 mm.	4	A 132-2	Cylinder head cover, R.H. and L.H.	2
A 112-99	Sleeve, sealing, for cylinder head, (8.75 x 11 x 23).	4	A 124-7	Inlet valve, 34.5 mm diameter, 77.1 mm long, 4.5 mm thick on flats.	2	A 132-3	Gasket for cylinder head cover (R. VI).	2
A 112-99a	Sleeve, sealing, for cylinder head, (8.75 x 11.2 x 23).	4	A 124-8	Exhaust valve, 31 mm diameter, 76.4 mm long, 4.5 mm thick on flats.	2	A 132-90	Cap nut, hex., 7 x 100 (16.5 mm high) for securing cylinder head cover.	2
	Dowel for locating front camshaft bearing, 16 mm long:	1	A 124-9	Valve spring, 23 x 30 x 38.	4	A 224-95a	Seal for push-rod sleeve (15 x 17 x 24.5 x 32.5 x 12.5). Replaced by: A 224-95b; order in addition: 2-A 224-96a.	4
A 113-99	- 8 mm diameter. 1st possibility.		A 124-11	Upper retainer for valve spring, 16 x 22.7 x 30 diameter, 6 mm thick.	4	A 224-96	Cup for push-rod sleeve seal (15.5 x 32 x 9). Replaced by: A 224-96a; order in addition: 1-A 224-95b, for 2 cups.	4
A 113-99b	- 8.2 mm diameter. 2nd possibility.		A 124-14	Cup for valve rocker return spring, 12 x 14 x 20 diameter, 4.5 mm thick.	4	A 224-97a	Thrust spring for push-rod sleeve seal (18.5 x 23.5 x 23).	4
A 112-98	Return spring, 10.5 mm diameter, 21 mm long for camshaft timing pinion.	3	A 124-15	Return spring for valve rocker, 14.5 x 18.5 x 35.5.	4	A 224-98	Thrust washer for push-rod sleeve spring (15 x 24 x 1.5).	4
A 123-0a	Camshaft with front bearing, timing pinion, carrier plate for distributor contact breaker, advance weights, distributor cam; distance between carrier plate stops: 51.2 mm.	1	A 124-16	Retaining spring for rockershaft. Since February 1950.	2	A 224-99	Sleeve for valve rocker push-rod, 15 mm diameter for 30 mm and 76 mm lengths; 16 mm diameter for 57 mm length. Until July 1952.	4
A 124-1	Tappet for valve rocker push-rod, 51 mm. long, spherical seating 12 mm. diameter for rod end. Replaced by: A 124-1a; order in addition: 1-A 124-5a.	4	A 124-16a	Retaining spring for rockershaft. Since February 1950.	2	A 224-99a	Sleeve for valve rocker push-rod, 15 mm diameter for 30 mm length; 16 mm diameter for 133 mm length. Since July 1952.	4
A 124-2d	Valve rocker, rear L.H. (inlet) and front R.H. (exhaust).	2	A 124-92	Guide cap for exhaust valve spring, 12.6 x 19.5 x 30.7 diameter (19 mm high). Until December 1950. Replaced by A 124-92a.	2	636-S	Stud, 7 x 33 (threaded 10.5 and 17.5) for securing manifold (R. III).	6
A 124-2e	Valve rocker, rear R.H. (inlet) and front L.H. (exhaust).	2	A 124-92a	Guide cap for exhaust valve spring, 14 x 20.5 x 20.7 x 30.5 diameter (13 mm high). Since December 1950.	2	647-S	Stud, 7 x 60.5 (threaded 10.5 and 17) for securing cylinder head cover (R. III).	2
A 124-4	Ball-headed screw for valve rocker, thread 7 x 17.5, overall length: 25 mm.	4	A 124-93	Nut, hex., 7 x 100 with 10 mm diameter shoulder (5 mm high) for ball-headed valve rocker screw.	4	2.580-S	Split pin, 3 x 20, for rockershaft (R. VI). Until February 1950. Replaced by: A 124-16 and A 124-16a.	4
			A 124-97	Washer, 21 x 30 x 0.65, lower, for supporting inlet valve spring.	2	88.629	Washer, 12.5 x 20 x 1, for rockershaft (R. I).	8

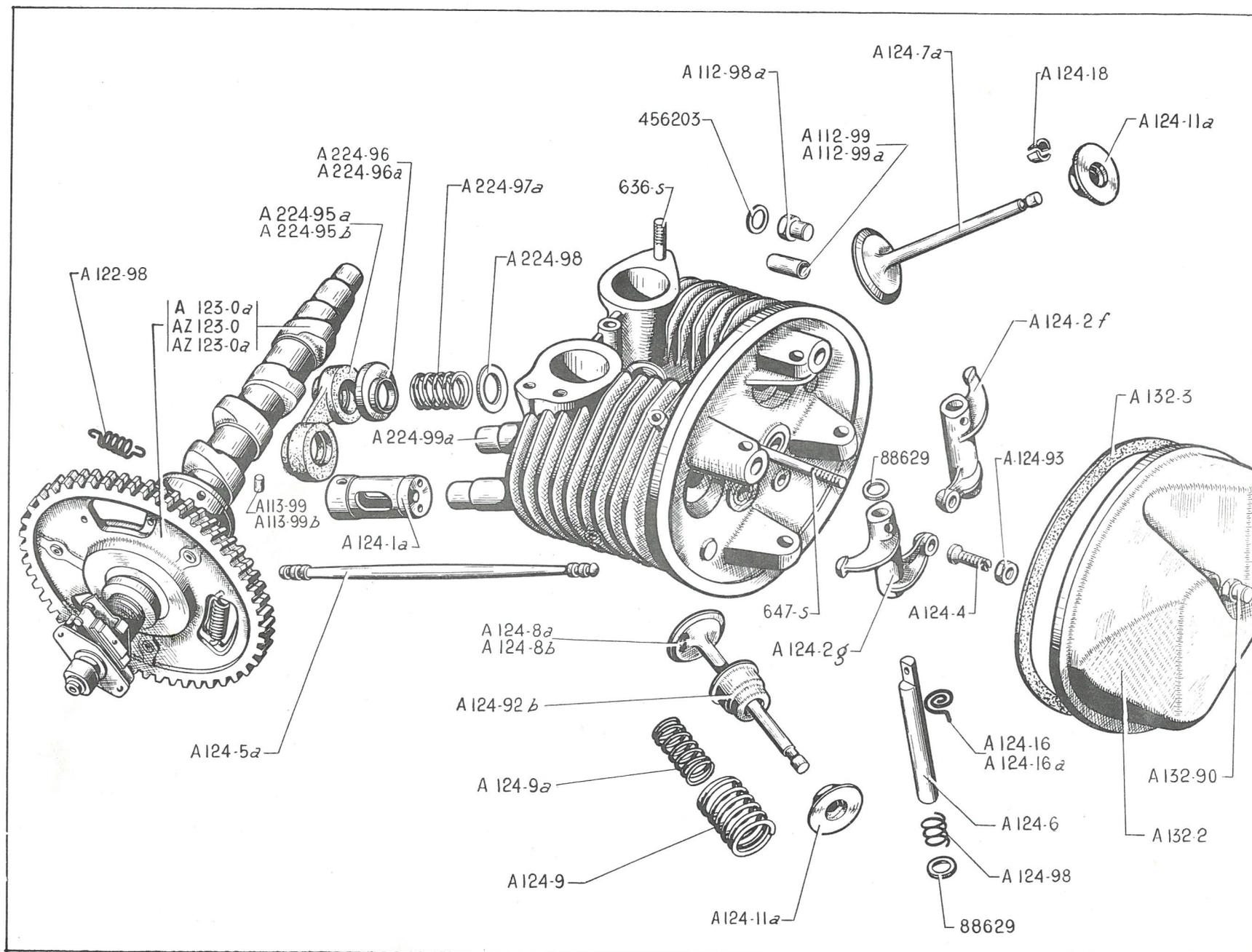
14-CAMSHAFT-CYLINDER HEAD-VALVES-VALVE ROCKERS-CYLINDER HEAD COVER

NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF
	A, AU Since September-October 1954 AZ, AZU Until March 1963							
A 112-98a	Cap nut, hex., 8 x 125 (20 mm high) for securing cylinder head.	6	A 124-2f	Valve rocker, rear L.H. (inlet) and front R.H. (exhaust).	2	A 132-2	Cylinder head cover, R.H. and L.H.	2
A 112-99	Sleeve, sealing, for cylinder head (8.75 x 11 x 23).	4	A 124-2g	Valve rocker, rear R.H. (inlet) and front L.H. (exhaust).	2	A 132-3	Gasket for cylinder head cover (R. VI).	2
A 112-99a	Sleeve, sealing, for cylinder head (8.75 x 11.2 x 23).	4	A 124-4	Ball-headed screw for valve rocker, thread 7 x 17.5, overall length: 25 mm.	4	A 132-90	Cap nut, hex., 7 x 100 (16.5 mm high) for securing cylinder head cover.	2
A 113-99	Dowel for locating front camshaft bearing, 16 mm long:-	1	A 124-5a	Push-rod for valve rocker with end pieces, overall length: 220 mm (1 end upset, ball diameter 14 mm; 1 end inserted, ball diameter 12 mm).	4	A 224-95a	<i>Seal for push-rod sleeve (15 x 17 x 24.5 x 32.5 x 12.5). Until April 1960. Replaced by: A 224-95b; order in addition: 2A-224-96a.</i>	4
A 113-99b	- 8 mm diameter. 1st possibility.		A 124-6	Shaft for rocker, 12 mm diameter, overall length 100 mm.	4	A 224-95b	Seal, double, for push-rod sleeve. Since April 1960.	2
A 113-99b	- 8.2 mm diameter. 2nd possibility.		A 124-7a	Inlet valve, 34.5 mm diameter, 77.1 mm long, split-cotter recess diameter: 6.5 mm.	2	A 224-96	<i>Cup for push-rod sleeve seal (15.5 x 32 x 9). Until April 1960. Replaced by: A 224-96a; order in addition: 1-A 224-95b for 2 cups.</i>	4
A 122-98	Return spring, 10.5 mm diameter, 21 mm long for camshaft timing pinion.	3	A 124-8a	<i>Exhaust valve, 31 mm. diameter, 76.4 mm. long, split-cotter recess diameter 6.5 mm. Until October 1959. Replaced by A 124-8b.</i>	2	A 224-96a	Cup, eccentric, for push-rod sleeve seal. Since April 1960.	4
A 123-0a	Camshaft with front bearing, timing pinion, carrier plate for distributor contact breaker, advance weights, distributor cam; distance between carrier plate stops: 51.2 mm. A, AU.	1	A 124-8b	Exhaust valve, stellited, 31 mm diameter, 76.4 mm long, split-cotter recess: 6.5 mm. Since October 1959.	2	A 224-97a	Thrust spring for push-rod sleeve seal (18.5 x 23.5 x 23).	4
AZ 123-0	Camshaft with front bearing, timing pinion, carrier plate for distributor contact breaker, advance weights, distributor cam; distance between carrier plate stops: 31.6 mm. AZ. Until October 1955. AZU. Until December 1955.	1	A 124-9	Valve spring, outer (23 x 30 x 38).	4	A 224-98	Thrust washer for push-rod sleeve spring (15 x 24 x 1.5).	4
AZ 123-0a	Camshaft, same as AZ 123-0 except: distance 28 mm. AZ. October 1955 - January 1963. AZU. December 1955 - January 1963.	1	A 124-9a	Valve spring, inner (17.6 x 21.6 x 28).	4	A 224-99a	Sleeve for valve rocker push-rod, 15 mm diameter for 30 mm length; 16 mm diameter for 133 mm length.	4
AZ 123-0i	Camshaft with front bearing, timing pinion, distributor cam (end piece diameter 12 mm). Since January 1963.	1	A 124-11a	Upper retainer for valve spring, tapered bore, 7.3 mm high.	4	636-S	Stud, 7 x 33 (threaded 10.5 and 17.5) for securing manifold (R. III). Until October 1962.	6
A 124-1a	Tappet for valve rocker push-rod, 24 mm diameter, 51 mm long, spherical seating 14 mm diameter for rod end.	4	A 124-16	Retaining spring for rocker shaft.	2	647-S	Stud, 7 x 60.5 (threaded 10.5 and 17) for securing cylinder head cover (R. III).	2
			A 124-16a	Retaining spring for rocker shaft.	2	88.629	Washer, 12.5 x 20 x 1, for rocker-shaft (R. I).	8
			A 124-18	Split-cotter for valve, 5 mm high.	8	456.203	Washer, 8.5 x 17 x 0.9, under nut securing cylinder head (R. I).	6
			A 124-92b	Guide cap, lower, for valve, 14.5 mm high.	4	<u>616.061</u>	Stud, 7 x 36, (threaded 13.5 and 17) for securing manifold (R. I). Since October 1962.	6
			A 124-93	Nut, hex., 7 x 100, with 10 mm diameter shoulder (5 mm high), for ball-headed valve rocker screw.	4			
			A 124-98	Thrust spring for rockershaft, 12.5 x 15 x 13.	4			

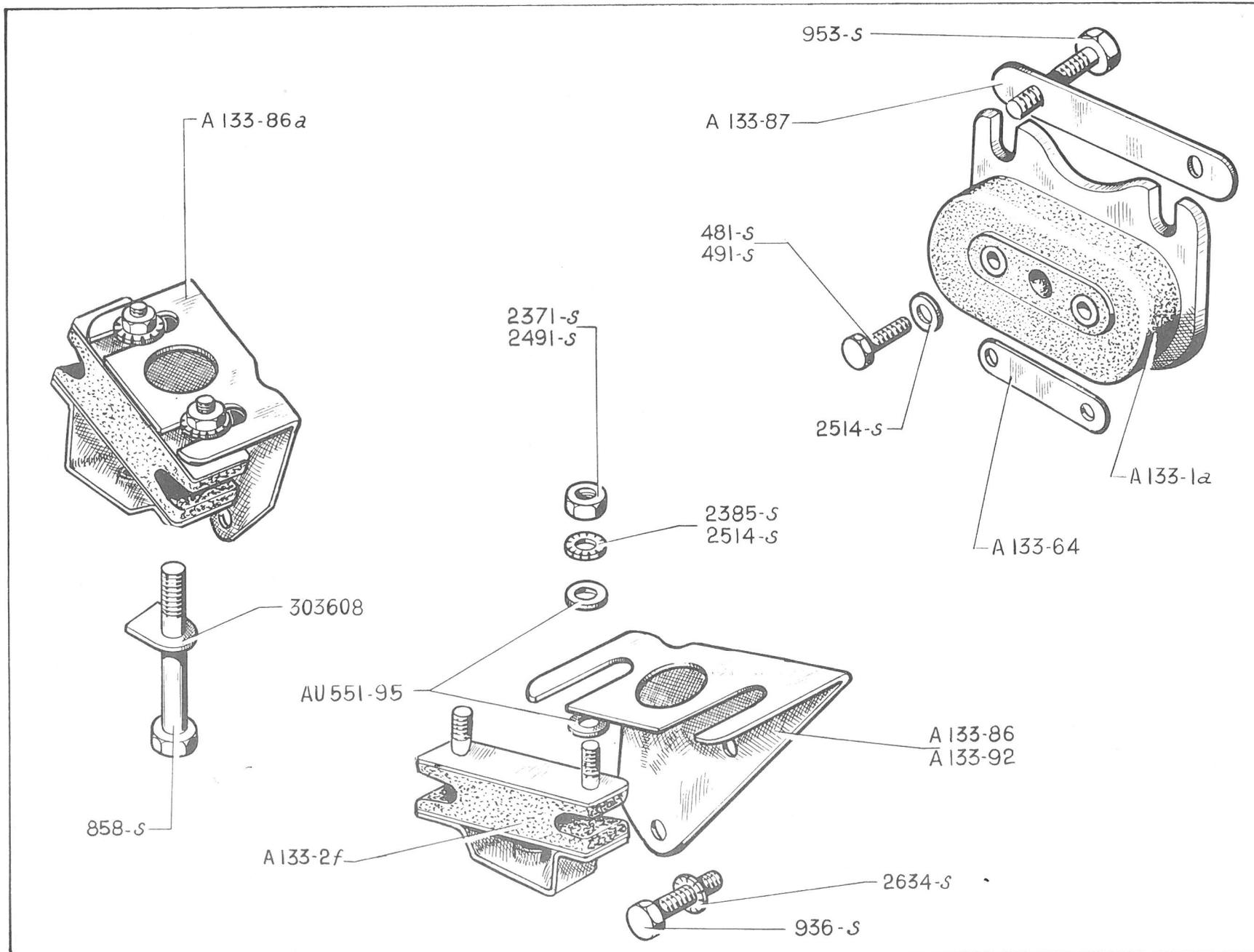
CAMSHAFT—CYLINDER HEAD—VALVES—VALVE ROCKERS—CYLINDER HEAD COVER—14A

NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF
	Since March 1963							
A 112-98a	Cap nut, hex., 8 x 125 (20 mm high) for securing cylinder head.	6	AM 124-9	Valve spring, inner (18 x 22.2 x 29). Since September 1963.	4	A 132-3	Gasket for cylinder head (R. VI).	2
	Dowel for locating front camshaft bearing, 16 mm long:	1	A 124-11a	<i>Upper retainer for valve spring, tapered bore 7.3 mm high. Until September 1963. Replaced by: AM 124-11a.</i>	4	A 132-90	Cap nut, hex., 7 x 100, (16.5 mm high) for securing cylinder head cover.	2
A 113-99	- 8 mm diameter. 1st possibility.		AM 124-11a	Upper retainer for valve spring, 17.4 mm diameter x 30 (R. VI). Since September 1963.	4	AZ 224-95	Seal, double, for push-rod sleeve.	2
A 113-99b	- 8.2 mm diameter. 2nd possibility.		AM 124-14	Guide cap, lower, for valve, 31.6 mm diameter. Since September 1963.	4	AZ 224-96	Cup for push-rod sleeve.	4
A 122-98	Return spring 10.5 mm diameter, 21 mm long, for camshaft timing pinion.	3	A 124-18	Split cotter for valve, 5 mm high.	8	AM 224-97	Spring for cup of push-rod sleeve (wire diameter 2.5 mm).	4
AZ 123-0i	Camshaft with front bearing, timing pinion, distributor cam end piece diameter 12 mm.	1	AM 124-25	Valve spring, outer (23.5 x 31.5 x 39). Since September 1963.	4	AM 224-98	Thrust washer (16 x 25 x 1.5) for cup spring.	4
AZ 124-1	Tappet for valve rocker push-rod, 24 mm diameter, 45 mm long.	4	AM 124-80a	Spring, thrust, for rockershaft (15.5 x 18 x 39).	4	AZ 224-99	Sleeve for valve rocker push-rod, diameter 16 mm for length 35 mm.	4
AM 124-2	Valve rocker, front L.H. (exhaust) and rear R.H. (inlet).	2	AM 124-84a	Rockershaft.	4	650-S	Stud, 7 x 75.5 (threaded 17 and 10.5) for securing cylinder head cover (R. III).	2
AM 124-2a	Valve rocker, front R.H. (exhaust) and rear L.H. (inlet).	2	AM 124-85	Thrust washer for rockershaft spring (15 x 22 x 1).	4	669-S	Screw, hex., 8 x 30, for securing rockershaft (R. III).	4
A 124-4	Ball-headed screw for valve rocker, threaded 7 x 17.5, overall length 25 mm.	4	AM 124-86a	Distance piece for valve rocker (15.05 x 20 x 18.75).	4	456.203	Washer, 8.5 x 17 x 0.9, under nut securing cylinder head (R. I).	6
AZ 124-5a	Push-rod for valve rocker, overall length 268.5 mm.	4	A 124-92b	Guide cap, lower, for valve, 14.5 mm high. Until September 1963.	4	616.061	Stud, 7 x 36 (threaded 13.5 and 17) for securing manifold (R. I).	6
AZ 124-7	Inlet valve, 38.5 mm diameter, 90.8 mm long.	2	A 124-93	Nut, hex., 7 x 100, with 10 mm diameter shoulder (5 mm high) for ball-headed valve rocker screw.	4	616.068	Stud, 7 x 78 (threaded 13 and 17) for securing cylinder head cover (R. I). Since September 1963.	2
AZ 124-8	Exhaust valve, 32 mm diameter, length 88.65 mm.	2	AM 132-2	Cylinder head cover.	2			
A 124-9	Valve spring, outer (23 x 30 x 38). Until September 1963.	4						
A 124-9a	Valve spring, inner (17.6 x 21.6 x 28). Until September 1963.	4						

CAMSHAFT—CYLINDER HEAD—VALVES—ROCKERS—CYLINDER HEAD COVER—15



16-ENGINE AND GEARBOX SUSPENSION



ENGINE AND GEARBOX SUSPENSION-17

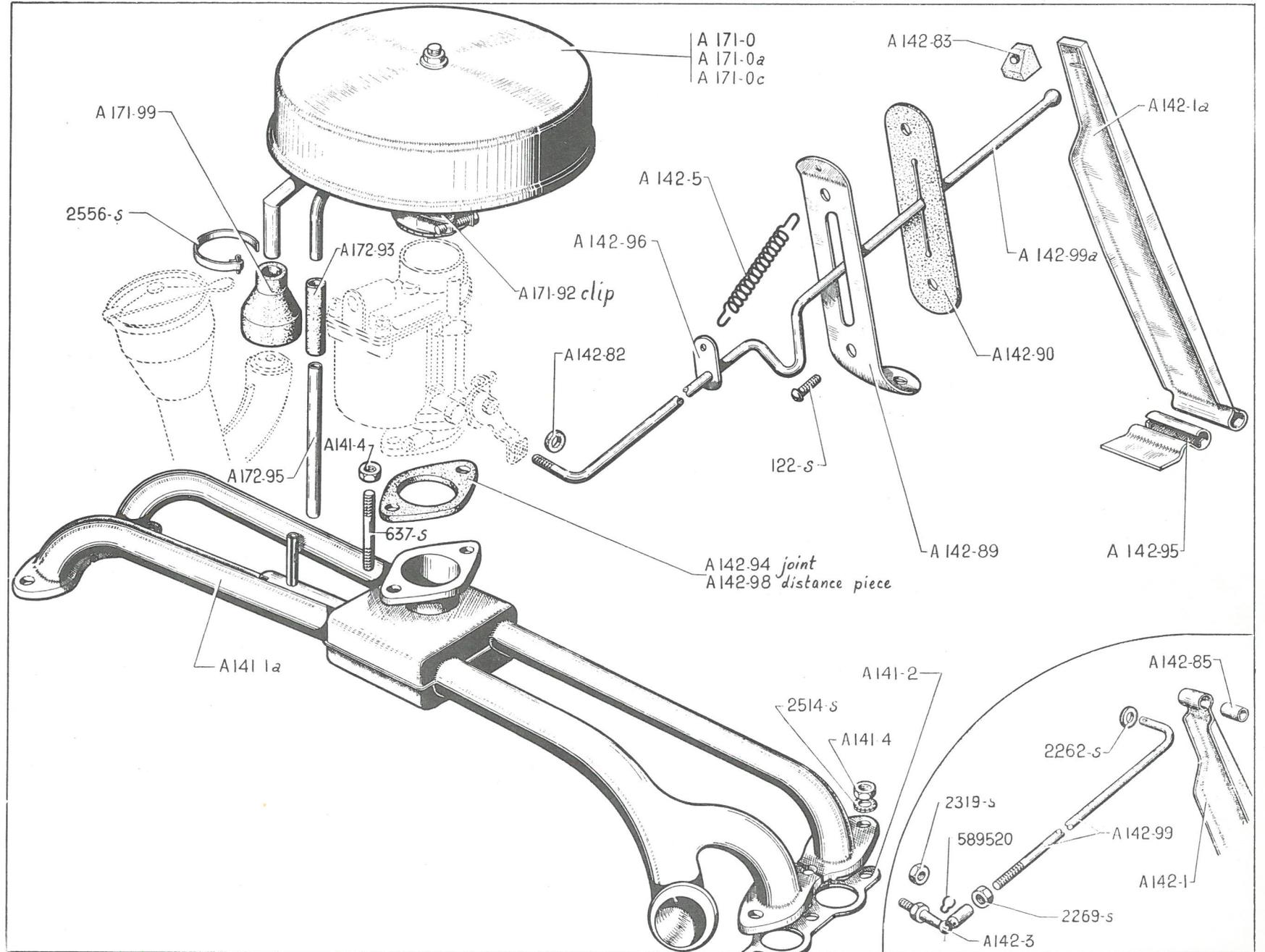
NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF
A 133-1a	Rear flexible mounting bracket for gearbox (R. VI). Replaces previous type; order in addition: 1-A 133-64, 2-491-S (R. III), (without paint mark).	1	<u>AM 133-96</u>	Screw, hex. head, 10 x 25, for securing engine front mounting bracket on crankcase.	4	2.371-S	Nut, hex., 6 x 100, for stud securing flexible block on front bracket and fan cowl (R. III). Replaced by: 2-369-S.	4
A 133-2f	Flexible block for front L.H. and R.H. engine suspension (R. VI). Since September 1960. Replaces previous type, (without paint mark).	2	AU 551-95	Plain washer, 7.5 x 25 x 2, for screws securing flexible block on front mounting bracket and fan cowl.	4	2.385-S	Shakeproof washer, 6.3 x 11, for locking screws securing flexible block on front bracket and fan cowl (R. VI).	4
A 133-64	Plate for rear flexible mounting bracket, two 8 mm holes at 36 mm between centres, 2 mm thick.	1	481-S	Screw, hex. head, 7 x 10, for securing flexible support on rear mounting bracket (R. III). Until January 1958.	2	2.491-S	Nut, hex., 7 x 100, for screws securing flexible block on front bracket and fan cowl (R. III).	4
A 133-86	Support bracket for front of engine, L.H. April 1950 - October 1963.	1	491-S	Screw, hex. head, 7 x 35, for securing rear flexible bracket (R. III). Since January 1958.	2	2.514-S	Shakeproof washer, 7.3 x 12 (R. VI) for screws securing: - rear flexible bracket. - front flexible block.	2 4
A 133-86a	Support bracket for front of engine, R.H. April 1950 - October 1963.	1	858-S	Screw, hex. head, 10 x 60, for securing flexible block to platform (R. III).	2	2.634-S	Shakeproof washer, 10.5 x 16.8 for screws securing engine front bracket on crankcase (R. VI).	4
<u>AZ 133-86</u>	Support bracket for front of engine, L.H. Since October 1963.	1	936-S	<i>Screw, hex. head, 10 x 25, for securing engine front bracket on crankcase (R. III). Replaced by: AM 133-96.</i>	4	303.608	Lockplate, single, 11 mm hole, for screws securing flexible block on platform, 49 mm long (R. III).	2
<u>AZ 133-86a</u>	Support bracket for front of engine, R.H. Since October 1963.	1	953-S	Screw, hex. head, 10 x 90, for securing gearbox on rear bracket (R. III).	2			
A 133-87	Lockplate, double, 11 mm holes at 82 mm between centres for screws securing gearbox on flexible bracket.	1	<u>2.369-S</u>	Nut, hex., 6 x 100, for stud securing flexible block on front support and fan cowl (R. III).	4			
A 133-92	Mounting bracket, front, for engine. Until April 1950. Replaced by A 133-86; order in addition: 1-A 133-86a.	1						

Underlined numbers refer to new parts not shown on the illustration.

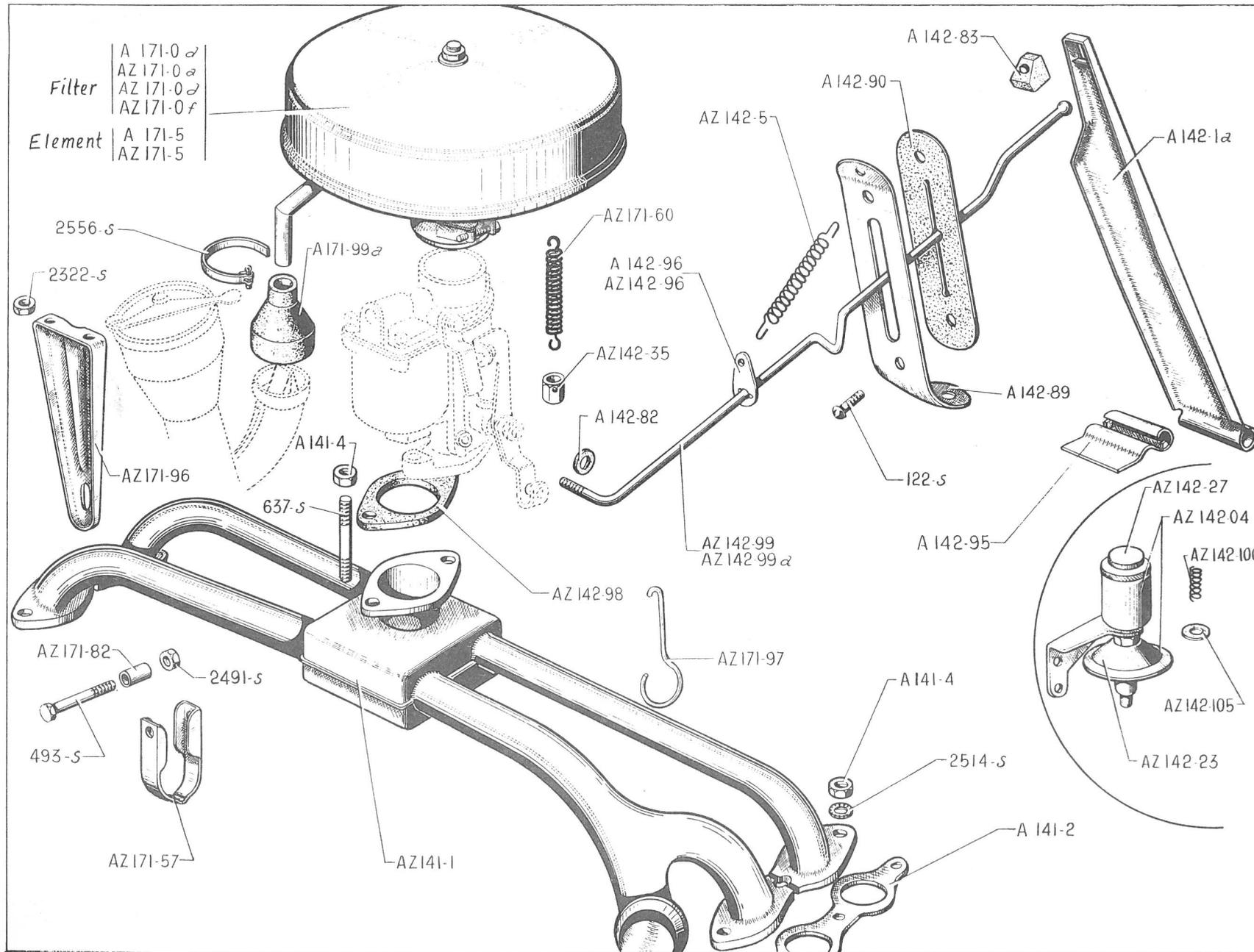
18-MANIFOLD-ACCELERATOR CONTROL-AIR FILTER-A-AU

NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF
	CARBURETTER							
	All enquiries regarding the carburetter and spare parts for same should be made to the "Solex" Company or to its appointed agents.							
A 141-1a	Inlet-exhaust manifold with warm air intake (hole in flange for carburetter 24.4 mm diameter). Since November 1950. Replaces previous types.	1	A 142-89	Plate carrying rubber sealing sheet for passage of accelerator rod and tab for hooking return spring.	1	A 171-99a	Rubber connection between air filter and breather, internal diameter 12 mm, 27 mm, 33.6 mm, length 65 mm (R. VI). Since July 1954.	1
A 141-2	Gasket between manifold and cylinder head (two holes 26 mm diameter, 65 mm between centres) (R. VI).	2	A 142-90	Rubber sealing sheet for passage of accelerator rod.	1	A 172-93	Rubber tube, 9 x 13 x 50, for warm air intake. Since November 1950.	1
A 141-4	Nut, hex., 7 x 100 (R. III) for securing:- - carburetter. - manifold.	2 6	A 142-94	<i>Insulating gasket for carburetter, 0.6 mm. thick (R. VI). Until February 1950. No longer supplied.</i>	1	A 172-95	Sheet metal tube, 9 x 10 x 95, intermediate for warm air intake. Since November 1950.	1
A 142-1	<i>Accelerator pedal. Until April 1952. No longer supplied.</i>	1	A 142-95	Support plate for accelerator pedal.	1	122-S	Screw, round head, 5 x 7.5, for securing plate and rubber sealing sheet (R. III).	2
A 142-1a	Accelerator pedal with rubber socket for accelerator rod ball end. Since April 1952.	1	A 142-96	Tab for return spring (10 x 20, one hole 4.25 mm diameter, one hole 2.5 mm diameter).	1	637-S	Stud, 7 x 35 (threaded 10.5 and 17.5) for securing carburetter (R. III).	2
A 142-3	Ball joint, articulated, for accelerator operation. Until April 1952.	1	A 142-98	Distance piece for carburetter flange, one central hole 22 mm diameter, two holes 8 mm diameter at 48 mm between centres, 5 mm thick (R. VI).	1	2.262-S	Washer, 4.25 x 10 x 1, for securing accelerator pedal (R. III). Until April 1952.	1
A 142-5	Return spring, 10 x 85, for accelerator control.	1	A 142-99	Accelerator control rod. Until April 1952.	1	2.269-S	Locknut, hex., 4 x 75, for articulated ball joint on accelerator (R. III). Until April 1952.	1
A 142-82	<i>Felt washer, 3 x 12 x 5, for accelerator rod (R. VI). Since April 1952. No longer supplied.</i>	1	A 142-99a	Accelerator control rod with ball end. Since April 1952.	1	2.319-S	Nut, hex., 5 x 75, for securing articulated ball joint (R. III). Until April 1952.	1
A 142-83	Rubber socket for articulated ball end on accelerator pedal rod. Since April 1952.	1	A 171-0	<i>Air filter (R. VI). Until November 1950. Replaced by: A171-0a; order in addition: 1-A 172-90, 1-A 172-93, 1-65-S (R. III), 1-2.271-S (R. III).</i>	1	2.514-S	Shakeproof washer, 7.3 x 21, under nuts securing manifold (R. VI).	6
A 142-85	<i>Rubber bush, 4 x 8 x 18, for accelerator pedal. Until April 1952. No longer supplied.</i>	1	A 171-0a	Air filter with securing clip (assembly with warm air intake) (R. VI). Since November 1950.	1	2.556-S	Clip, upper, 5 mm wide, 160 mm long, for rubber connection between filter and breather (R. VI).	1
			A 171-0c	Air filter "Miofiltre" (R. VI). Export.	1	589.520	Spring, for ball joint (R. VI). Until April 1952.	1
			A 171-92	Securing clip for air filter (R. VI). Export.	1			
			A 171-99	Rubber connection between air filter and breather, internal diameter 14 mm and 37 mm, length 50 mm (R. VI). Until July 54	1			

MANIFOLD—ACCELERATOR CONTROL—AIR FILTER—A—AU—19



20—MANIFOLD—ACCELERATOR CONTROL—AIR FILTER—AZ—AZU



MANIFOLD-ACCELERATOR CONTROL-AIR FILTER-AZ-AZU-21

NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF
	CARBURETTER							
	All enquiries regarding the carburetter and spare parts for same should be made to the "Solex" Company or to its appointed agents.		A 142-82	<i>Felt washer, 3 × 12 × 5, for accelerator rod (R. VI). Until March 1963. No longer supplied.</i>	1	AZ 142-100	Spring, 10.8 x 35, between reservoir and throttle dashpot diaphragm (R. VI). AZ. Whole series. Until July 1957, 1st possibility July 1957 - April 1958.	1
			<u>AM 142-82</u>	Felt washer, 3 x 10 x 2, for accelerator rod (R. VI). Since March 1963.	1	AZ 142-105	<i>Joint, 14 × 19 × 1, between reservoir and throttle dashpot diaphragm (R. VI). AZ. Whole series. Until July 1957, 1st possibility, July 1957 - April 1958. No longer supplied.</i>	2
AZ 141-1	Inlet-exhaust manifold (hole in flange for carburetter, 28.4 mm). Until March 1963.	1	A 142-83	Rubber socket for articulated ball end on accelerator pedal rod.	1	<u>AZ 142-121</u>	Hook for securing accelerator rod (R. VI). Since March 1963.	1
<u>AZ 141-1b</u>	Inlet-exhaust manifold, distance between centres 444 mm. Since March 1963.	1	A 142-89	Plate carrying rubber sealing sheet for passage of accelerator rod and tab for hooking return spring.	1	A 171-0d	Air filter (oil bath), with bracket and connections (R. VI). Export. Until May 1961.	1
A 141-2	Gasket between manifold and cylinder head (2 holes 26 mm diameter, 65 mm between centres) (R. VI). Until March 1963.	2	A 142-90	Rubber sealing sheet for passage of accelerator rod.	1	AZ 171-0a	Air filter, Vokes with tightening clip (R. VI). Until March 1963.	1
<u>AM 141-2a</u>	Gasket between manifold and cylinder head (R. VI). Since March 1963.	4	A 142-95	Support plate for accelerator pedal.	1	AZ 171-0d	Air filter, Miom with tightening clip (R. VI). Until March 1963.	1
			A 142-96	Tab for return spring (10 x 20, one hole 4.25 mm diameter, one hole 2.5 mm diameter). Until April 1958.	1	AZ 171-0f	Air filter, (oil bath) (R. VI). Export. May 1961 - March 1963.	1
A 141-4	Nut, hex., 7 x 100 for securing:- - carburetter. - manifold.	2 6	AZ 142-96	Tab for return spring (one star-shaped hole, one hole 2.5 mm diameter). Since December 1957.	1	<u>AZ 171-0j</u>	Air filter, (oil bath) (R. VI). Export. Since March 1963.	1
AZ 142-04	Throttle closing dashpot complete with diaphragm. AZ. Whole series. Until July 1957, 1st possibility July 1957 - April 1958.	1	AZ 142-98	Distance piece for carburetter flange, one central hole 27 mm diameter, two holes 8 mm diameter at 48 mm between centres, 7 mm thick (R. VI). Until March 1963.	1	<u>AZ 171-0k</u>	Air filter, Miom, with tightening clip (R. VI). Since March 1963.	1
A 142-1a	Accelerator pedal with rubber socket for accelerator rod ball end.	1	<u>AZ 142-98a</u>	Distance piece for carburetter, central hole 28.5 mm diameter, 6 mm thick (R. VI). Since March 1963.	1	<u>AZ 171-0m</u>	Air filter, Lautrette (R. VI). Since March 1963.	1
AZ 142-5	Return spring, 14 x 85, for accelerator control.	1	AZ 142-99	<i>Accelerator control rod with ball end. Until April 1958. Replaced by: AZ 142-99a; order in addition: 1-AZ 142-96.</i>	1	A 171-5	Filter element for Vokes air filter. AZ 171-0a (R. VI). Until March 1963.	1
AZ 142-23	Diaphragm for throttle closing dashpot (R. VI). AZ. Whole series. Until July 1957, 1st possibility July 1957 - April 1958.	1	AZ 142-99a	Accelerator control rod with ball end (5 notches for anchoring return spring tab). December 1957 - March 1963.	1	AZ 171-5	Filter element for Miom air filter (R. VI).	1
AZ 142-27	Plug for reservoir of throttle closing dashpot (R. VI). AZ. Whole series. Until July 1957, 1st possibility July 1957 - April 1958.	1	<u>AZ 142-99b</u>	Accelerator control rod with ball end (secured by a hook). Since March 1963.	1	<u>AZ 171-5c</u>	Filter element for Lautrette air filter (R. VI). Since March 1963.	1
AZ 142-35	<i>Nut, hex., special, 7 × 100, for securing carburetter and for the anchorage of the air filter return spring. EXPORT. May 1961 - September 1961. No longer supplied.</i>	1				<u>AZ 171-5d</u>	Filter element for Tecalemit air filter (R. VI). Since March 1963.	1
						AZ 171-57	Clip for securing air filter bracket (R. VI). Export. May 1961 - March 1963.	1
						<u>AZ 171-57a</u>	Clip for securing air filter bracket (R. VI). Export. Since March 1963.	1

Underlined numbers refer to new parts not shown on the illustration.

MANIFOLD-ACCELERATOR CONTROL-AIR FILTER-AZ-AZU-21A

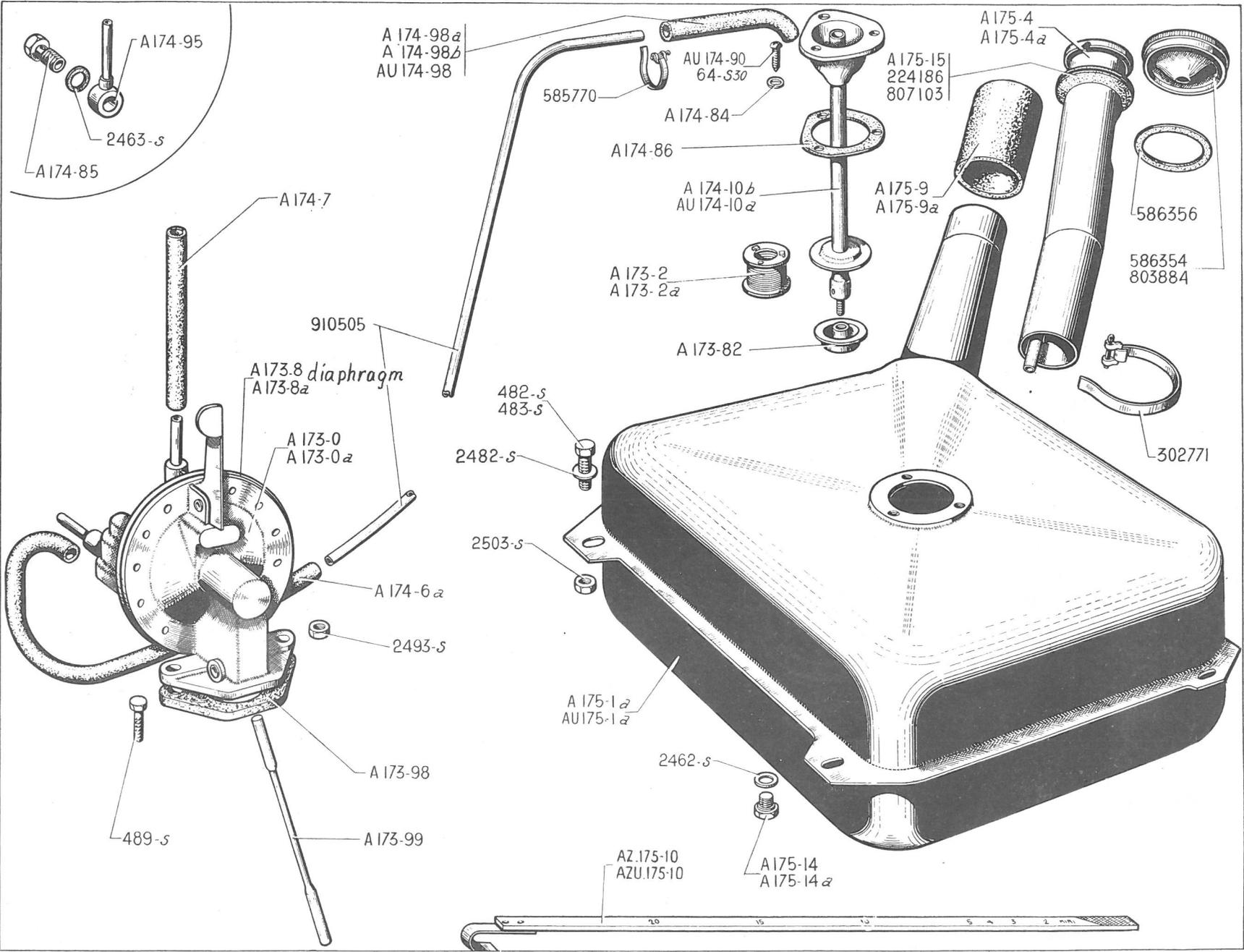
NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF
AZ 171-60	Retaining spring for air filter (R. VI). Export. May 1961 - March 1963.	1	A 171-99a	Rubber connection between air filter and breather, internal diameter 12 mm, 27 mm and 33.6 mm, length 65 mm (R. VI). Until March 1963.	1	637-S	Stud, 7 x 35 (threaded 10.5 and 17.5) for securing carburetter (R. III).	1
AZ 171-82	Distance piece for clip securing air filter bracket (7.5 x 10 x 24). Export. Since May 1961.	1	<u>AZ 171-99</u>	Rubber connection between air filter and breather, internal diameter 44 mm (R. VI). Since March 1963.	1	2.322-S	<i>Nut, hex., 5 x 75, for securing bracket to air filter (R. III). EXPORT. Since May 1961. Replaced by: 2-320-S.</i>	2
AZ 171-96	Bracket for air filter (R. VI). Export. May 1961 - March 1963.	1	122-S	Screw, round head, 5 x 7.5, for securing backing plate and rubber sealing sheet (R. III).	2	2.491-S	Nut, hex., 7 x 100, for screw securing filter bracket on manifold (R. VI). Export. Since May 1961.	1
<u>AZ 171-96c</u>	Bracket for air filter, centres of slot at 128 mm from the edge (R. VI). Since March 1963.	1	493-S	Screw, hex. head, 7 x 40, for securing air filter bracket on manifold (R. III).	1	2.514-S	Shakeproof washer, 7.3 x 12, under nut securing manifold (R. VI).	1
AZ 171-97	Hook for securing air filter spring on manifold (R. VI). Export. September 1961 - March 1963.	1				2.556-S	Clip upper, 5 mm wide, 160 mm long, for rubber connection between filter and breather (R. VI).	1

Underlined numbers refer to new parts not shown on the illustration.

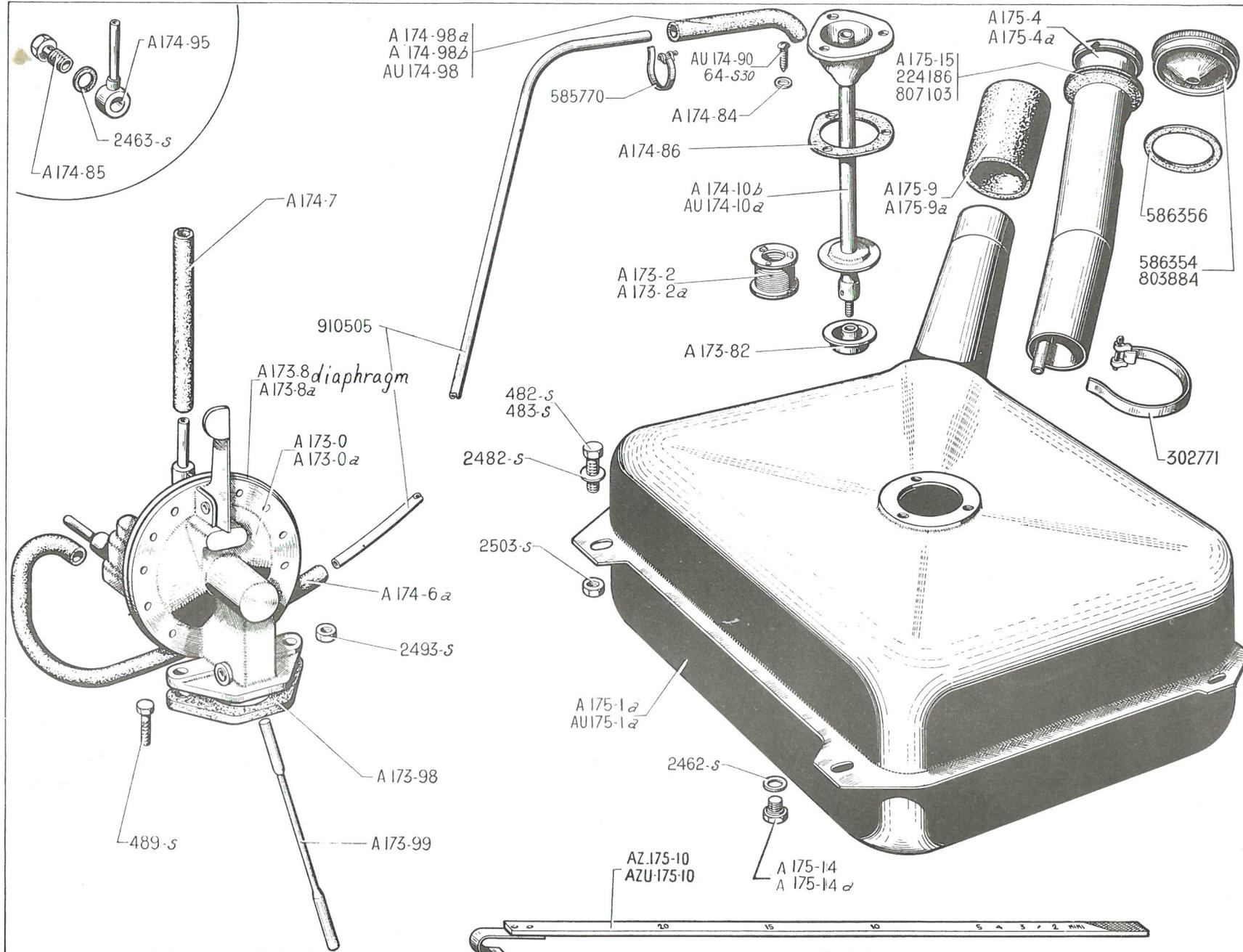
22—PETROL SYSTEM—TANK—PUMP—PIPES

NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF
A 173-0	Petrol pump "Guiot" (R. VI).	1	A 174-85	Screw, hex. head, 10 x 100, for union on petrol pump, length under head: 19.5 mm. Until January 1955.	2	A 175-4	Filler pipe, 55 mm diameter, (R. VI). A. Until April 1954.	1
A 173-0a	Petrol pump "SEV" (R. VI).	1				A 175-4a	Filler pipe, 45 mm diameter (R. VI). A, AZ. Since April 1954.	1
A 173-2	Filter unit 'Zenith', 17 mm. thick (R. VI). Until May 1953. No longer supplied.	1	A 174-86	Rubber joint, 36 x 56 x 2, for petrol tank suction pipe securing flange, three 4.5 mm holes at 39 mm between centres.	1	<u>AZ 175-5a</u>	Petrol gauge tank unit "ED" (R. VI). AZL. Since September 1962.	1
A 173-2a	Filter unit "Zenith", 28 mm thick (R. VI). Since May 1953.	1	AU 174-90	Screw, hex. head, slotted, 4 x 12.5, for securing suction pipe. AU, AZU.	3	<u>AZ 175-5b</u>	Petrol gauge tank unit "Jaeger" (R. VI). AZL. Since September 1962.	1
A 173-8	Diaphragm for "Guiot" petrol pump, 70 mm diameter (set of three) (R. VI).	1	A 174-95	Banjo union with 10 mm diameter hole and 4 x 6 mm soldered pipe, length: 35 mm from end to centre of union. Until January 1955.	2	<u>AZ 175-5c</u>	Petrol gauge tank unit "OS" (R. VI). AZL. Since July 1963.	1
A 173-8a	Diaphragm for "SEV" petrol pump (R. VI).	1				<u>AZU 175-5b</u>	Petrol gauge tank unit "Jaeger" (R. VI). AZU. Since September 1962. P and T. Since March 1963.	1
A 173-82	Nut, special, 5 x 75, for securing filter unit on suction pipe.	1	AU 174-98	Flexible tubing, 5 x 12 x 950 between petrol tank and supply pipe. AU, AZU.	1	A 175-9	<i>Flexible tube, 54 x 62 x 70, between petrol tank filler neck and filler pipe (R. VI). A. Until April 1954. No longer supplied.</i>	1
A 173-98	Insulating distance piece between petrol pump and crankcase, centre hole 28.5 mm, two 8.5 mm securing holes at 44.5 mm between centres, 10 mm thick (R. VI).	1	A 174-98a	Flexible tubing, 5 x 12 x 110, between petrol tank and supply pipe (R. VI). A. Until November 1953.	1	A 175-9a	Flexible tube, 44 x 52 x 70, between petrol tank filler neck and filler pipe. A, AZ. Since April 1954.	1
A 173-99	Rod, operating petrol pump, 144.3 mm long.	1	A 174-98b	Flexible tubing, 5 x 12, elbowed, between petrol tank and supply pipe. A, AZ. Since November 1953.	1	AZ 175-10	Fibre dipstick, graduated to 20 litres, 995 mm long (R. VI). A, AZ. Until September 1962.	1
A 174-6a	Flexible tubing, 5 x 12 x 340, between supply pipe and petrol pump.	1	A 175-1a	Petrol tank, capacity 4½ gallons (20 litres), 400 mm long, 320 mm wide, 200 mm deep, 45 mm diameter filler neck (R. VI). A, AZ. Since April 1954. Replaces previous type with filler neck 55 mm diameter; order in addition: 1-A 175-4a (R. VI). 1-A 175-9a, 1-A 175-15 (R. VI), 1-803.884 (R. VI).	1	AZU 175-10	Fibre dipstick, graduated to 20 litres, 355 mm long (R. VI). AU, AZU. Until September 1962. P and T. Until March 1963.	1
A 174-7	Flexible tubing, 5 x 12 x 250, between petrol pump and carburettor.	1				A 175-14	Drain plug (threaded 8 x 100), length under head: 7 mm (R. VI).	1
A 174-10b	Suction pipe in petrol tank, without filter unit, vertical connecting pipe, length between flanges: 163 mm. A, AZ. Since May 1953. Replaces previous type, 174 mm long between flanges; order in addition: 1-A 173-2a (R. VI), 1-A 174-98b.	1	AU 175-1a	Petrol tank, capacity 4½ gallons (20 litres), 475 mm long, 200 mm wide, 284 mm deep, 45 mm diameter filler neck (R. VI). AU, AZU. Since April 1954. Replaces previous type with filler neck 55 mm diameter; order in addition: 1-A 175-15, 1-803.884 (R. VI).	1	A 175-14a	Drain plug (threaded 8 x 125) (R. VI).	1
AU 174-10a	Suction pipe in petrol tank, without filter unit, length between flanges: 255 mm. AU, AZU. Since May 1953. Replaces previous type, 266 mm long between flanges; order in addition: 1-A 173-2a (R. VI).	1				A 175-15	Rubber ring for petrol filler pipe (special for replacement of tank with filler neck 55 mm diameter by one of 45 mm diameter) (R. VI).	1
<u>A 174-83</u>	Thrust washer on supply pipe.	1				64-S 30	Screw, round head, 4 x 12.5, pointed, for securing suction pipe (R. III). A, AZ.	3
A 174-84	Fibre washer 4.5 x 8 x 0.5, under heads of suction pipe screws (R. VI).	3				482-S	Screw, hex. head, 7 x 12.5, for securing petrol tank to platform (R. III). A, AZ.	4

PETROL SYSTEM—TANK—PUMP—PIPES—23



24—PETROL SYSTEM—TANK—PUMP—PIPES



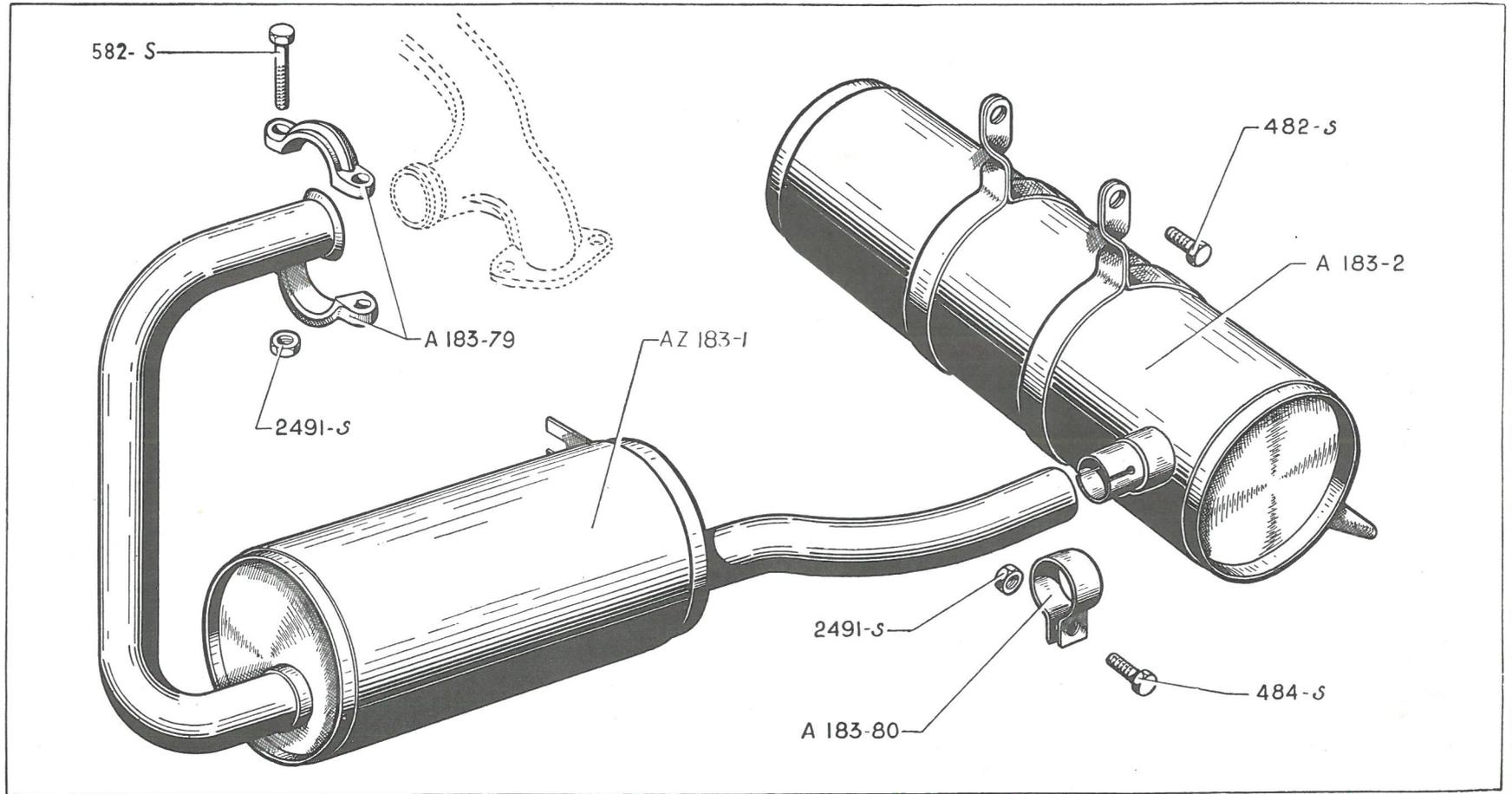
PETROL SYSTEM—TANK—PUMP—PIPES—25

NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF
483-S	Screw, hex. head, 7 x 15, for securing petrol tank to body (R. III). AU, AZU.	1	2.493-S	Nut, hex., 7 x 100, for securing petrol pump to crankcase housing (R. III). Until February 1959.	2	585.770	<i>Clip for tightening flexible tube, 120 mm. long (R. VI). Replaced by: 2.555-S.</i>	6
489-S	Screw, hex. head, 7 x 30, for securing petrol tank to crankcase housing (R. III). Since February 1959.	2	2.503-S	Nut, hex., 7 x 100, for screws securing petrol tank (R. III). AU, AZU.	2	586.354	Filler cap, internal diameter 65 mm, external diameter 67.5 mm (R. VI). Until April 1954.	1
2.462-S	Joint washer, 8.2 x 12 x 1, for drain plug (R. VI).	1	<u>2.555-S</u>	Clip for tightening, 130 mm long, 5 mm wide (R. VI).	6	586.356	Joint washer, 44 x 65 for filler cap (R. VI). Until April 1954.	1
2.463-S	Joint washer, 10.2 x 15 x 1, for banjo union (R. VI). Until January 1955.	4	<u>2.884-S</u>	Clip for tightening flexible tube connection between tank filler neck and filler pipe (R. VI). A, AZ.	2	803.884	Filler cap, internal diameter 55.5 mm, external diameter 59.5 mm (R. VI). Since April 1954.	1
2.482-S	Plain washer, 7.5 x 14, for screws securing petrol tank (R. III). A, AZ.	4	224.186	Rubber ring, 50 x 95 x 10, on petrol filler pipe (R. IV). Until April 1954.	1	807.103	Rubber ring, 34 x 84 x 15, for petrol filler pipe (grey) (R. VI). Since April 1954.	1
			302.771	<i>Clip for tightening flexible tube connection between tank filler neck and filler pipe (R. VI). A, AZ. Replaced by 2.884-S.</i>	2	910.505	Piping, 4 x 6, by the metre (R. VI).	As nec.

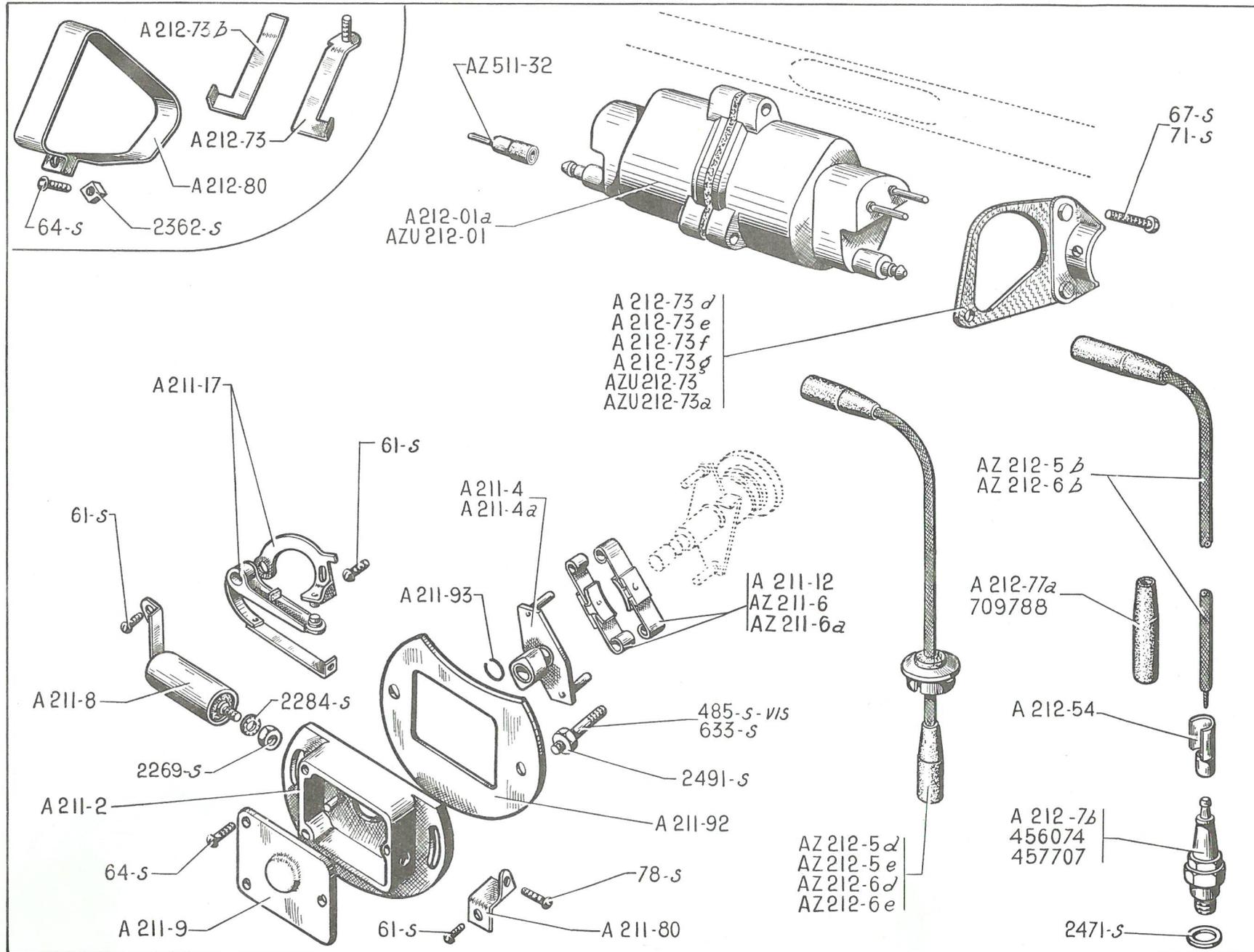
Underlined numbers refer to new parts not shown on the illustration.

26-EXHAUST

NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF
AZ 183-1	Expansion chamber. Until March 1963.	1	A 183-79	Half-collar for securing expansion chamber to manifold, two holes 7.5 mm diameter at 52 mm between centres. Until November 1963.	2	482-S	Screw, hex. head, 7 x 12.5, for securing silencer to gearbox casing (R. III).	2
<u>AZ 183-1a</u>	Expansion chamber. Since November 1963.	1				484-S	Screw, hex. head, 7 x 17.5, for tightening expansion chamber clip on silencer (R. III).	1
<u>AZ 183-1b</u>	Expansion chamber. March 1963 - November 1963.	1	A 183-80	Clip, for securing expansion chamber on silencer, internal diameter 28.5 mm, length from end to clip centre: 37 mm. Until November 1963.	1	582-S	Screw, hex. head, 7 x 37.5, for tightening half-collars securing expansion chamber to manifold (R. III).	2
A 183-2	Exhaust silencer. Until November 1963.	1				2.491-S	Nut, hex., 7 x 100 (R. III): - for screw tightening expansion chamber on silencer. - for screw tightening half-collars securing expansion chamber to manifold.	1 2
<u>AZ 183-2</u>	Exhaust silencer. Since November 1963.	1	<u>AZ 183-80</u>	Clip, for securing expansion chamber on silencer, internal diameter 31.5 mm., length from end to clip centre 37 mm. Since November 1963.	1			



28—CONTACT BREAKER AND DUCELLIER COIL—IGNITION CIRCUIT



CONTACT BREAKER AND DUCELLIER COIL-IGNITION CIRCUIT-29

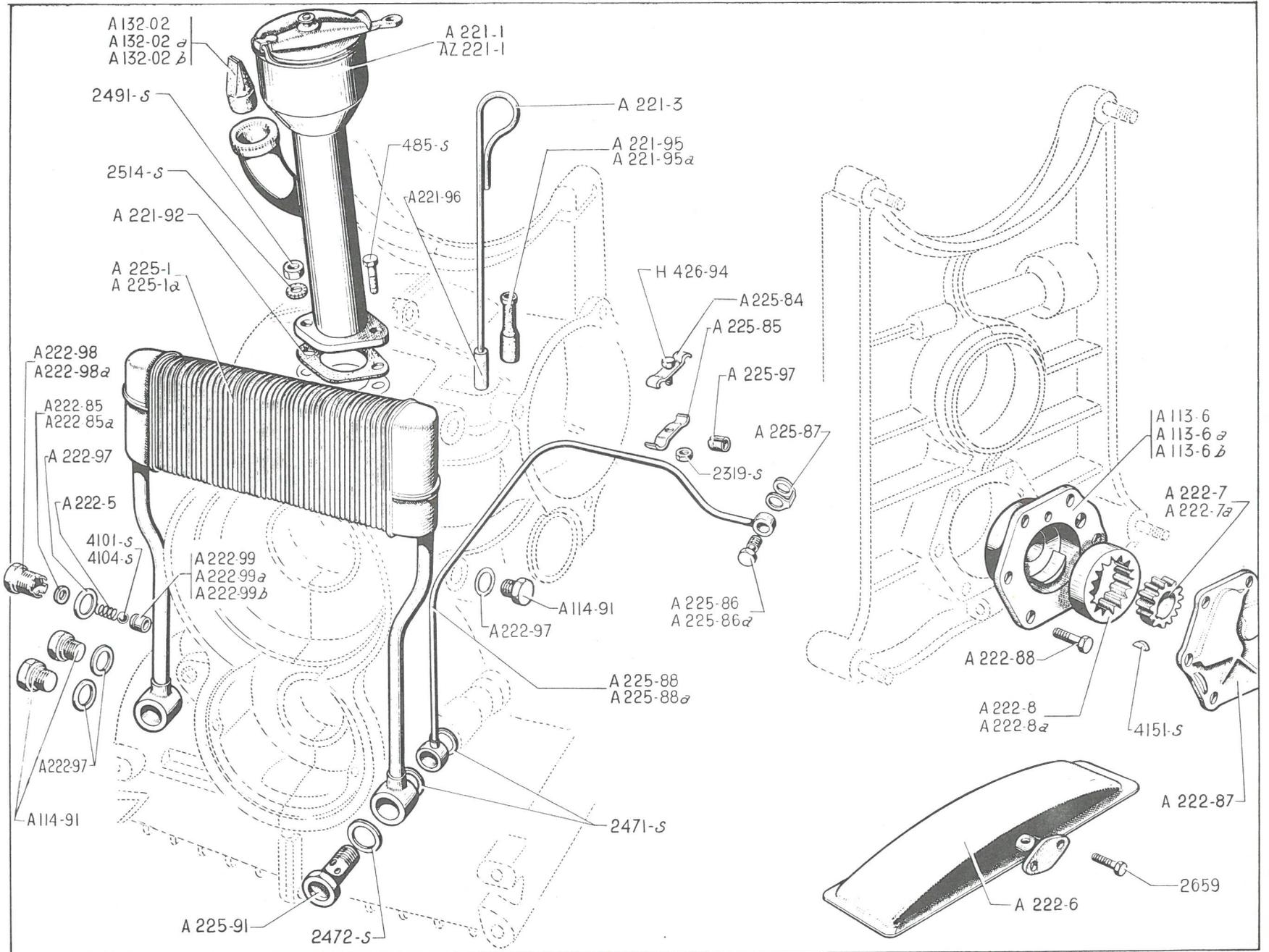
NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF
A 211-2	Contact breaker housing only (R. VI).	1	AZ 212-6d	Sparkling plug lead, R.H. side, length 460 mm (R. VI). AZ, AZU. April 1962 - September 1962.	1	<u>DS 212-113a</u>	Cap for sparking plug (R. VI). AZL. Since April 1962. AZU. Since September 1962.	2
A 211-4	Cam with driving plate (R. VI). Until January 1959.	1	AZ 212-6e	Sparkling plug lead, R.H. side, length 460 mm (R. VI). AZL. Since April 1962. AZU. Since September 1962.	1	61-S	Screw, round head, 4 x 5 (R. III) for securing: - fixed contact arm. - condenser on contact breaker housing.	1 2
A 211-4a	Cam with driving plate, with bush 1 mm from plate face (R. VI). Since January 1959.	1	A 212-7b	Sparkling plug "AC", 14 mm thread diameter (43F) (R. VI).	2	64-S	Screw, round head, 4 x 12.5 (R. III) for securing: - cover on contact breaker housing. - strap holding ignition coil.	1 3
AZ 211-6	Automatic advance weight, lower plate, 26 mm long (R. VI). AZ. Until October 1955. AZU. Until December 1955.	2	A 212-54	End cap for sparking plug lead, length 29.5 mm (R. VI). Until April 1962.	4	67-S	Screw, round head, 4 x 20, for securing ignition coil with flexible insulation on headlamp flattened crossbar (R. III).	2
AZ 211-6a	Automatic advance weight, lower plate, 20 mm long (engine with compression ratio 7:1) (R. VI). AZ. Since October 1955. AZU. Since December 1955.	2	A 212-73	<i>Clip holding ignition coil, L.H. with screw for earthing lead to chassis. A, AU. Until July 1954. No longer supplied.</i>	1	71-S	Screw, round head, 4 x 30, for securing ignition coil with flexible insulation on headlamp crossbar (R. III). Since July 1954.	2
A 211-8	Condenser (R. VI).	1	A 212-73b	<i>Clip holding ignition coil, R.H. A, AU, Until July 1954. No longer supplied.</i>	1	78-S	Screw, round head, 4 x 10, for securing terminal tab on contact breaker housing (R. III).	1
A 211-9	Cover for contact breaker housing (R. VI).	1	A 212-73d	Plate holding ignition coil with flexible insulation, L.H. July 1954. - November 1960.	1	485-S	Screw, hex. head, 7 x 20, for securing contact breaker on crankcase (R. III). Since February 1959.	2
A 211-12	Automatic advance weight (set of 2) (R. VI). A, AU.	1	A 212-73e	Plate holding ignition coil with flexible mounting, R.H. July 1954 - November 1960. R.H. and L.H. Since March 1963.	1	633-S	Stud, 7 x 25.5 (threaded 10.5 and 12.5) for securing contact breaker on crankcase (R. III). Until February 1959.	2
A 211-17	Contact breaker complete (R. VI).	1	A 212-73f	Plate holding ignition coil, L.H. flat tab (special for mounting coil with flexible insulation on flattened headlamp crossbar). A, AU.	1	2.269-S	Nut, hex., 4 x 75, for condenser terminal (R. III).	1
A 211-80	Terminal on contact breaker housing (R. VI).	1	A 212-73g	Plate holding ignition coil, R.H. flat tab (special for mounting coil with flexible insulation on flattened headlamp crossbar). A, AU.	1	2.284-S	Shakeproof washer, 4.2 x 8 (R. VI) for: - contact breaker screws. - ignition coil terminal.	8 2
A 211-92	Protection plate for contact breaker (R. VI).	1	AZU 212-73	Clip holding ignition coil, L.H. November 1960 - March 1963.	1	2.362-S	Nut, square, 4 x 75, for screw tightening ignition coil strap (R. VI).	1
A 211-93	Circlip, 8 mm diameter, retaining cam (R. VI).	1	AZU 212-73a	Clip holding ignition coil, R.H. November 1960 - March 1963.	1	2.471-S	Joint washer, 14.3 x 19 x 2, for sparking plug (R. VI).	2
A 212-01a	<i>Ignition coil with flexible insulating, without wires. Until November 1960. Replaced by: AZU 212-01 (R. VI); order in addition: 1-AZU 212-73, 1-AZU 212-73a, 2-AZ 511-32 (R. VI).</i>	1	A 212-77a	Protection sleeve, rubber, for sparking plug leads, 6.5 x 15 x 60, sparking plug end (R. VI). Until July 1954.	2	2.491-S	Nut, hex., 7 x 100, for stud securing contact breaker on crankcase (R. III). Until February 1959.	2
AZU 212-01	Ignition coil (bakelite) (R. VI). Since November 1960.	1	A 212-80	<i>Strap holding ignition coil, developed length 248 mm. Until July 1954. No longer supplied.</i>	1	456.074	Sparkling plug "Marchal", 14 mm thread diameter (CR. 35) (R. VI).	2
AZ 212-5b	Sparkling plug lead, primary terminal side, length 460 mm (interference suppression) (R. VI). Until April 1962.	1	AZ 511-32	Connection, intermediate, for ignition coil (for replacement of rubber coil by bakelite coil) (R. VI).	2	457.707	Sparkling plug "Marchal", 14 mm thread diameter (34S) (R. VI). Export.	2
AZ 212-5d	Sparkling plug lead, L.H. side, length 510 mm (R. VI). AZ, AZU. April 1962 - September 1962.	1				709.788	Rubber protector, coil side (R. VI). Until July 1954.	2
AZ 212-5e	Sparkling plug lead, L.H. side, length 510 mm (R. VI). AZL. Since April 1962. AZU. Since September 1962.	1						
AZ 212-6b	Sparkling plug lead, primary and secondary terminal end, length 410 mm (interference suppression) (R. VI). Until April 1962.	1						

Underlined numbers refer to new parts not shown on the illustration.

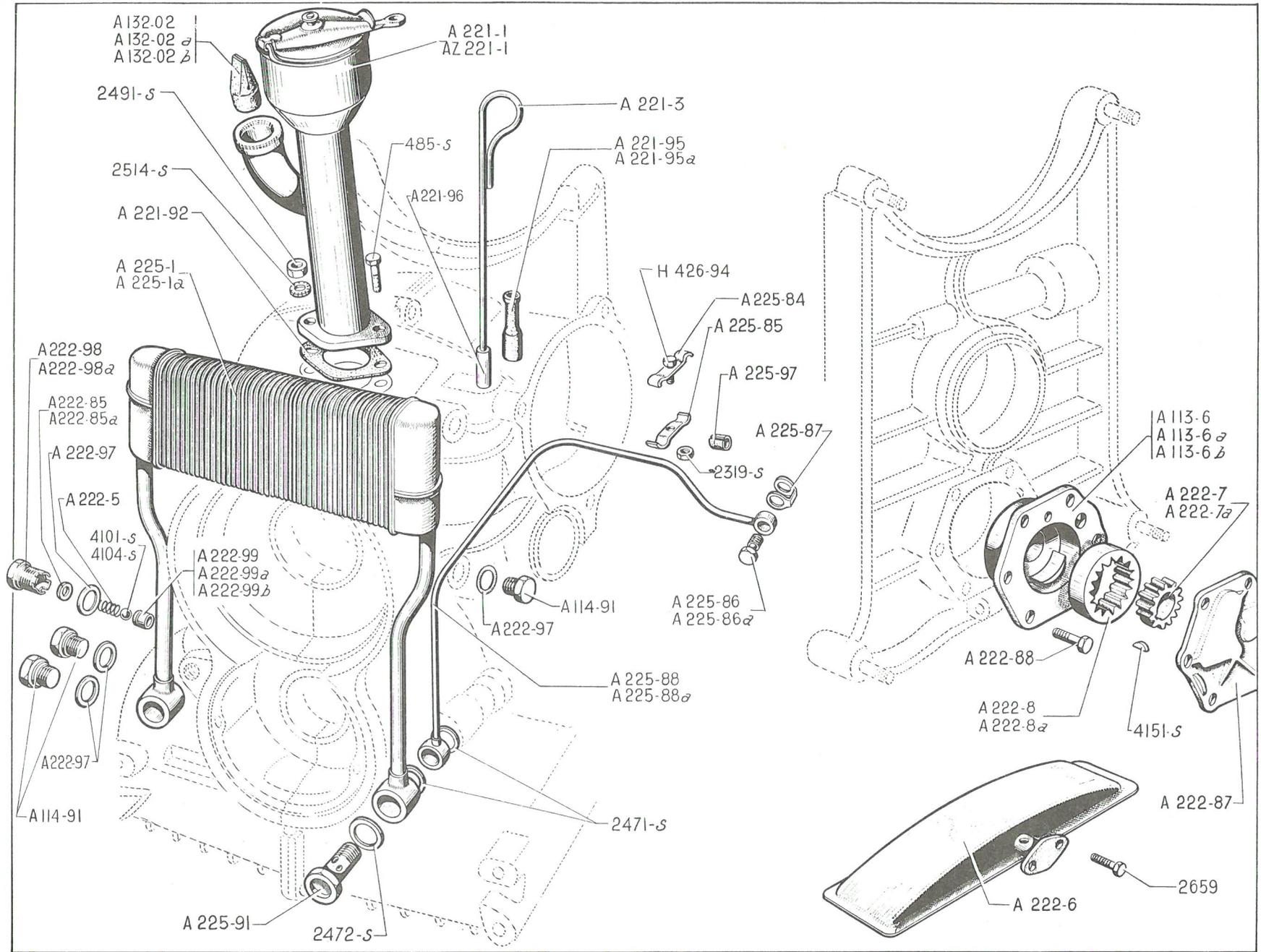
Catalogue No. 446-April 1963

30-OIL CIRCULATION-PUMP-OIL COOLER

NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF
A 113-6	Oil pump casing, forming rear camshaft bearing, (oil outlet through groove 5.5 mm. wide on external diameter). Until October 1959. No longer supplied.	1	AZ 221-1	Breather - oil filler combined (for assembly with rubber valve) (R. VI). July 1954 - March 1963.	1	A 222-8	Gear, oil pressure pump (16 internal teeth), 14.5 mm thick. A, AU.	1
A 113-6a	Oil pump casing, forming rear camshaft bearing. (Oil outlet through 5 mm hole and channel in casting), depth of recess for pinion and gear 14.5 mm. Since October 1949. A, AU.	1	<u>AZ 221-1a</u>	Breather-oil filler, combined (assembly with parking piece) (R. VI). March 1963 - June 1963. Replaced by: AZ 221-1b, no packing piece.	1	A 222-8a	Gear, oil pressure pump (16 internal teeth), 17 mm thick. AZ, AZU. Until January 1963.	1
A 113-6b	Oil pump casing, same as 113-6a except: 17 mm depth of recess. AZ, AZU. Until January 1963.	1	<u>AZ 221-1b</u>	Breather - oil filler combined (assembly without packing piece) (R. VI). Since June 1963.	1	<u>AZ 222-8</u>	Gear, oil pressure pump (5 internal teeth) (R. VI). Since January 1963.	1
<u>AZ 113-6</u>	Bearing, rear, for camshaft, forming oil pump casing (depth of recess for pinion, 11 mm) (R. VI). Since January 1963.	1	A 221-3	Oil dipstick, overall length 335 mm.	1	A 222-85	Washer, 5 x 8 x 1, under oil pressure release valve spring.	As nec.
A 114-91	Plug, hex. head, 12 x 175 :- - for closing crankcase hole. Until November 1952. - for oil pressure outlet. Since November 1952.	2	A 221-92	Gasket for breather mounting flange (central hole 27 mm diameter, two holes 8 mm diameter, at 48 mm between centres) (R. VI).	1	A 222-85a	Washer, 5 x 8 x 0.5, under oil pressure release valve spring.	As nec.
A 132-02	Breather valve with steel washer (see Technical Note No. 530). Until October 1952.	1	A 221-95	Rubber sealing sleeve for oil dipstick, 57 mm. long (R. VI). Until May 1959. Replaced by: A 221-95a.	1	A 222-87	Oil pump cover. Until January 1963. Replaced by: AZ 222-87.	1
A 132-02a	Breather valve with rubber washer. October 1952 - July 1954.	1	A 221-95a	Rubber sealing sleeve for oil dipstick, 42 mm long (R. VI). Since May 1959.	1	<u>AZ 222-87</u>	Oil pump cover. Since January 1963.	1
A 132-02b	Breather valve (reed-shaped rubber) (R. VI). Since July 1954.	1	A 221-96	Guide tube, 6 x 7.9 x 80, for oil dipstick.	1	A 222-88	Screw, hex. head, 7 x 20 x 16, (head thickness 3.5 mm) for securing oil pressure pump cover.	6
A 221-1	Breather-oil filler, combined (with rubber washer valve). October 1952 - July 1954. Replaced by: AZ 221-1 (R. VI); order in addition: 1-A 171-99a (R. VI), 1-A 132-02b (R. VI).	1	A 222-5	Spring (coil) 6.3 x 7.7 x 20, for oil pressure release valve.	1	A 222-97	Joint washer, 12 x 17 x 0.5: - for oil pressure release valve plug. - for oil pressure outlet plug.	1
			A 222-6	Oil strainer rectangular, flange attachment.	1	A 222-98	Plug, hex. head, 12 x 150, bore 8.2 mm. length under head 13.5 mm., with four guide taps, for oil pressure release valve. Until July 1950. Replaced by: A 222-98a; order in addition: 1-4. 104-S (R. VI).	1
			A 222-7	Pinion, oil pressure pump (13 teeth) 14.5 mm thick. A, AU.	1	A 222-98a	Plug, hex. head, 12 x 150, bore 8 mm, length under head: 10 mm, for oil pressure release valve. Since July 1950.	1
			A 222-7a	Pinion, oil pressure pump (13 teeth) 17 mm thick. A, AU. Until January 1963.	1	A 222-99	Seating for ball in oil pressure release valve, 5 x 8 x 8. Until July 1950. No longer supplied.	1
			<u>AZ 222-7</u>	Pinion, oil pressure pump, internal diameter 12 mm (4 teeth) (R. VI). Since January 1963.	1			



32—OIL CIRCULATION—PUMP—OIL COOLER



OIL CIRCULATION—PUMP—OIL COOLER—33

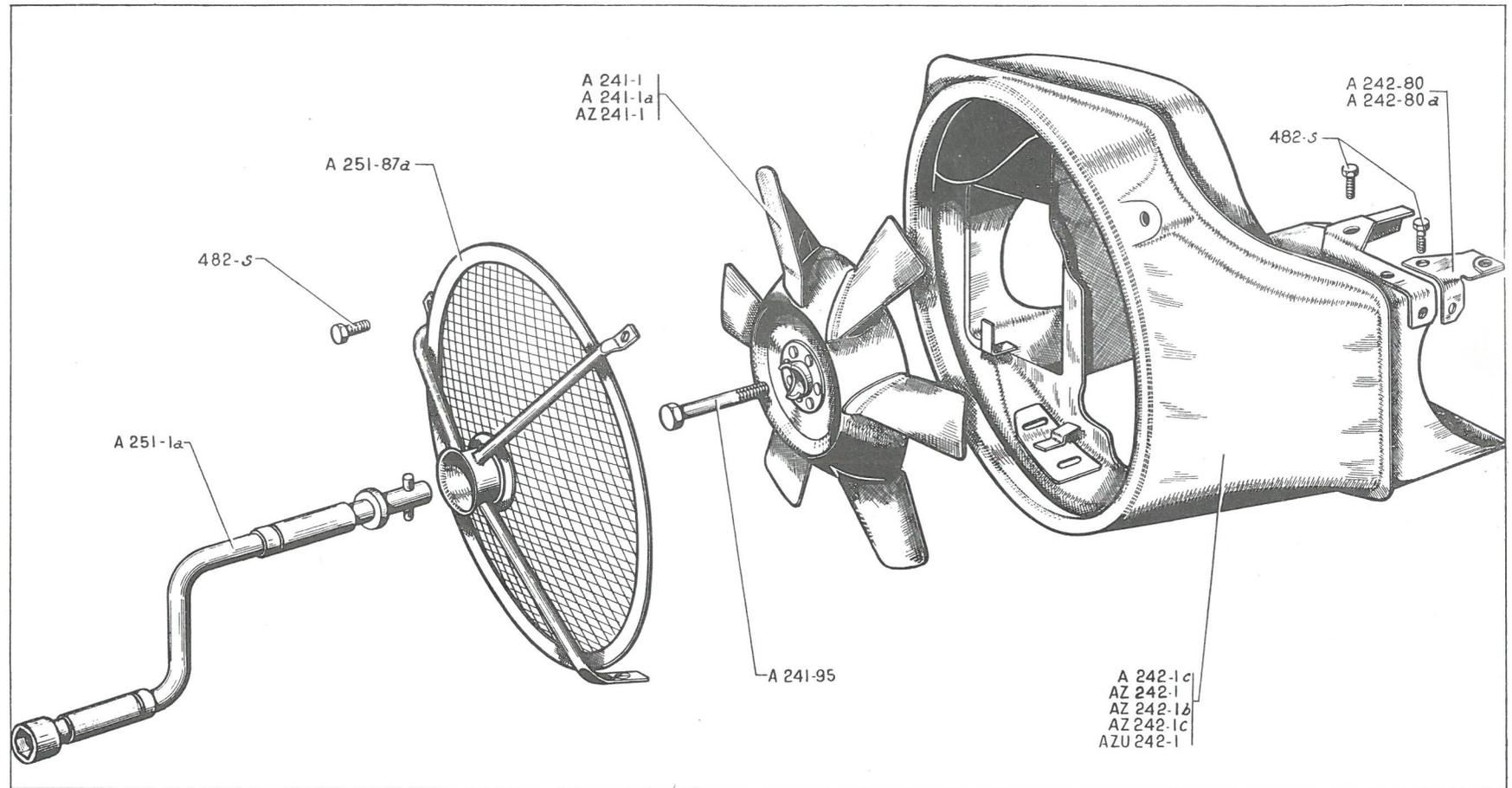
NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF
A 222-99a	Seating for ball in oil pressure release valve, 5.5 x 8 x 8. Since July 1950.	1	A 225-86a	Union screw, hex. head, 7 x 18, hole 1 mm for securing oil feed pipe to cylinder head. Since September 1950.	2	485-S	Screw, hex. head, 7 x 20, for securing breather (R. III). Until February 1959.	2
A 222-99b	<i>Seating for ball in oil pressure release valve, 5.5 x 8.2 x 8. Since July 1950. No longer supplied.</i>	1	A 225-87	Double joint washer, 7.2 mm internal diameter for union screw on cylinder head (R. VI).	2	2.319-S	Nut, hex., 5 x 75, for screw securing clip holding oil feed pipe to cylinder head (R. III).	2
A 225-1	<i>Oil cooler, distance between securing lugs: 40 mm. (R. VI). Until April 1961. Replaced by: A 225-1a; order in addition: 1-AM 114-92 (R. VI), 2-A 114-97.</i>	1	A 225-88	Oil feed pipe to L.H. cylinder head with unions. Until March 1963.	1	2.471-S	Joint washer, 14.3 x 19 x 2, for crankcase union screw (R. VI).	4
A 225-1a	Oil cooler, distance between securing lugs: 80.5 mm (R. VI). April 1961 - March 1963.	1	A 225-88a	Oil feed pipe to R.H. cylinder head with unions. Until March 1963.	1	2.472-S	Joint washer, 18.3 x 24 x 2, for crankcase union screw (R. VI).	2
<u>AZ 225-1</u>	Oil cooler, 142 mm between pipe centres (R. VI). Since March 1963.	1	<u>AZ 225-88</u>	Oil feed pipe to L.H. cylinder head with unions. Since March 1963.	1	2.491-S	Nut, hex., 7 x 100, for securing breather (R. III). Until February 1959.	2
A 225-84	Clip with screw welded for securing oil feed pipe to cylinder head. Since July 1959.	2	<u>AZ 225-88a</u>	Oil feed pipe to R.H. cylinder head with unions. Since March 1963.	1	2.514-S	Shakeproof washer, 7.3 x 12, under nut securing breather (R. VI). Until February 1959.	2
A 225-85	Clip securing oil feed pipe to cylinder head:- Until July 1959. Since July 1959.	4 2	A 225-91	Union screw, hex. head, 14 x 44, securing cylinder head oil feed pipe on crankcase and pipe from oil cooler.	2	2.659	Screw, hex. head, 5 x 13, for securing oil strainer (R. III).	2
A 225-86	Union screw, hex. head, 7 x 18, hole 2 mm for securing oil feed pipe to cylinder head. Until September 1950.	2	A 225-97	Split bush, 4 x 7 x 30, for securing oil feed pipe to cylinder head.	2	4.101-S	<i>Ball, 7.94 mm. diameter, in oil pressure release valve (R. VI). Until July 1950. Replaced by: 4.104-S; order in addition: 1-A 222-98a, 1-A 222-99a.</i>	1
			H 426-94	Screw, hex. head, 5 x 8, for securing clip holding oil feed pipe on cylinder head. Until July 1959.	2	4.104-S	Ball, 8.5 mm diameter in oil pressure release valve (R. VI). Since July 1950.	1
						4.151-S	Woodruff key, 9.5 x 3 x 3.7, for securing oil pressure pump pinion (R. III).	1

Underlined numbers refer to new parts not shown on the illustration.

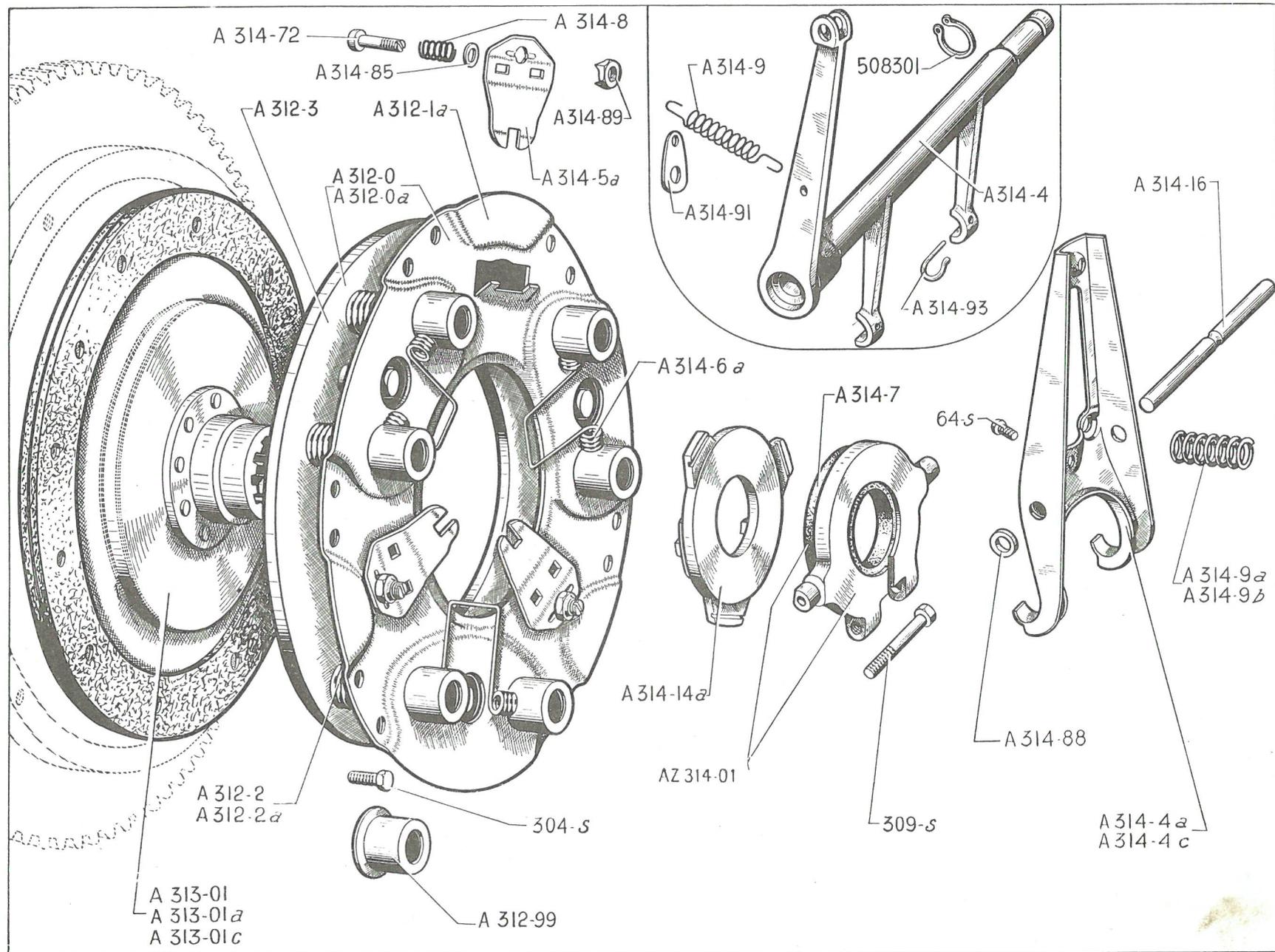
Catalogue No. 446 - April 1963.

34-FAN-AIR INTAKE

NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF
A 241-1	Fan, 8 blades. A, AU. Until June 1953.	1	AZ 242-1	<i>Air intake, with lugs secured to air duct by screws, front rim of cowl turned in, 29 mm., boss on lower R.H. duct. AZ. Whole series. Until August 1957. 1st possibility August 1957 - September 1958. AZU. Until August 1957. Replaces types fitted until June 1953; order in addition: 1-A 241-1a. Replaced by: AZU 242-1.</i>	1	AZU 242-1	Air intake. AZU. November 1961 - March 1963.	1
A 241-1a	Fan, 4 blades. A, AU. Since June 1953.	1				A 242-80	Lug, L.H. for securing air intake to cylinder head. Since June 1951.	1
AZ 241-1	<i>Fan, 6 blades. AZ-AZU. Until March 1963. Replaced by: AZ 241-1b.</i>	1				A 242-80a	Lug, R.H. for securing air intake to cylinder head. Since June 1951.	1
<u>AZ 241-1b</u>	Fan, 6 blades. AZ-AZU. Since March 1963.	1	AZ 242-1b	<i>Air intake, for cylinders with rough cast fins, boss on lower R.H. and L.H. chamfers. AZ. 2nd possibility. August 1957 - September 1958. Whole series. September 1958 - May 1959. AZU. August 1957 - November 1961. Replaced by: AZU 242-1.</i>	1	A 251-1a	Starting handle and wheel changing brace (R. VI).	1
A 241-95	Screw, hex. head, 10 x 70 (14 mm across flats) for securing fan.	1				A 251-87a	Grille, protective, with welded starting handle bracket. Until March 1963.	1
A 242-1c	<i>Air intake, with lugs secured to air duct by screws, front rim of cowl turned in, 29 mm. A, AU. Since June 1953. Replaced by: AZU 242-1.</i>	1	AZ 242-1c	Air intake (new heating arrangement). AZL. May 1959. February 1963.	1	<u>AZ 251-87</u>	Grille, protective, with welded starting handle bracket. Since March 1963.	1
						482-S	Screw, hex. head, 7 x 12.5 (R. III) for securing: - air intake on crankcase. - grille, protective, on air intake. - securing lugs on air ducts.	6 3 2
			<u>AZ 242-1e</u>	Air intake. Since March 1963.	1			



36—CLUTCH A—AU—AZU—AZ (Normal clutch)



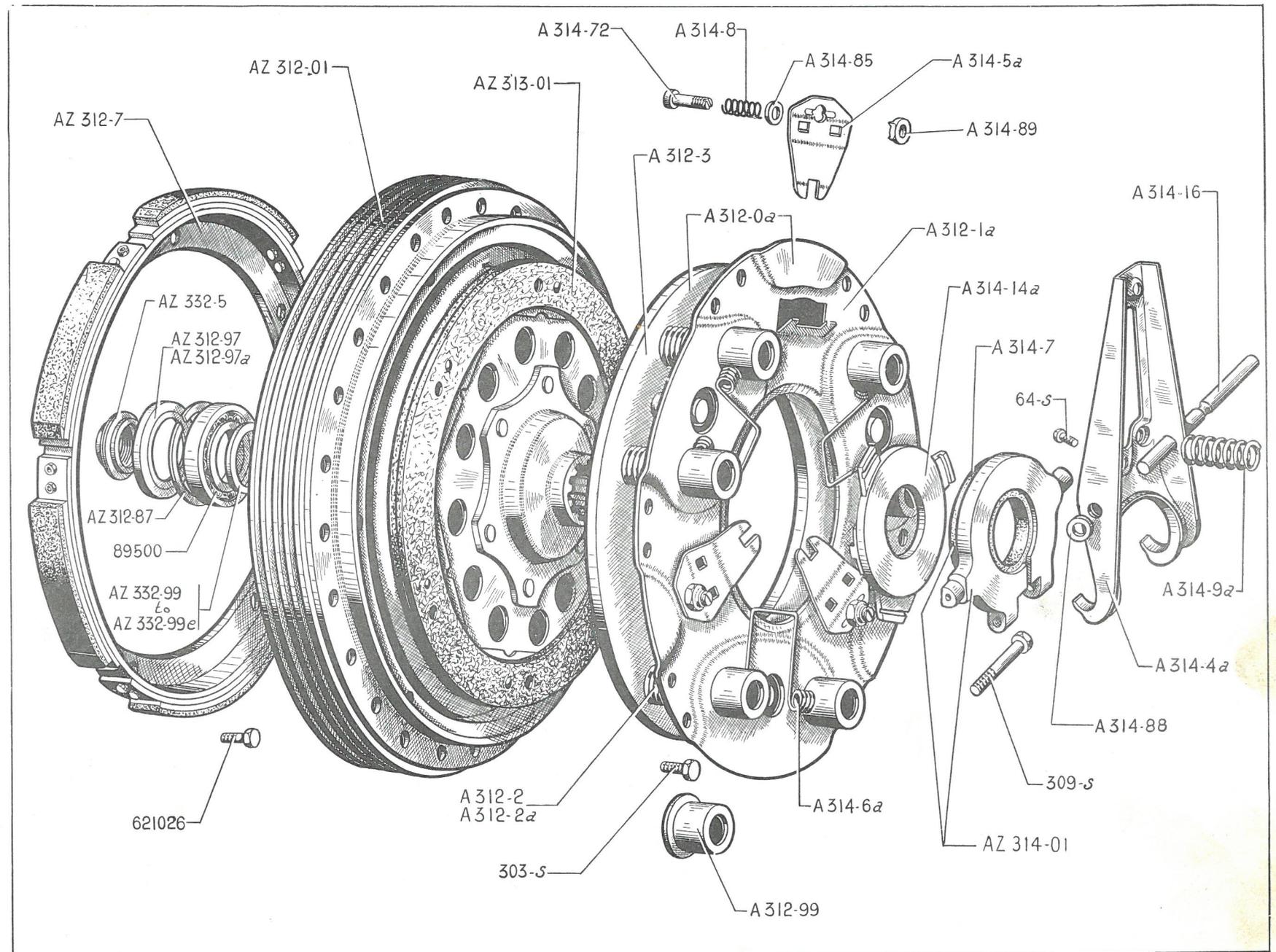
CLUTCH A-AU-AZU-AZ (normal clutch)-37

NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF
A 312-0	<i>Clutch assembly, without clutch disc or graphited withdrawal ring (fitted with 6 springs A 312-2) (R. VI). Until May 1952. Replaced by: A 312-0a; order in addition: 1-A 313-01a.</i>	1	AZ 314-01	Clutch withdrawal ring assembly with graphited ring (spigots with flats and drilled) (R. VI). Supplied for types:- 1. With round drilled spigots. Until February 1952. 2. With spigots having flat and not drilled. Since February 1952.	1	A 314-14a	Thrust ring, for clutch toggles (R. VI).	1
A 312-0a	Clutch assembly, without clutch disc or graphited withdrawal ring (fitted with 3 springs A 312-2 and 3 springs A 312-2a) (R. VI). Since May 1952.	1	A 314-4	Fork, steel, for clutch withdrawal with lever. Until February 1952.	1	A 314-16	Pin, 9 x 108, for clutch withdrawal fork, steel pressing type. Since February 1952.	1
A 312-1a	Carrier plate, pressed steel, for clutch toggles, 185 mm diameter (R. VI).	1	A 314-4a	Fork, sheet steel pressing, for clutch withdrawal, with centring boss for return spring. Since October 1952.	1	A 314-72	Screw, 6 x 27.5, for clutch toggle adjustment (R. VI).	3
A 312-2	Clutch spring, 18 mm diameter, pink marking (R. VI). Until May 1952. Since May 1952.	6 3	A 314-4c	<i>Fork, sheet steel pressing, for clutch withdrawal, with centring lug for return spring. February 1952 - October 1952. Replaced by: A 314-4a; order in addition: 1-A 314-9a.</i>	1	A 314-85	Thrust washer, 6.2 x 10 x 1, for spring on clutch toggle bolt (R. VI).	3
A 312-2a	Clutch spring, 18 mm diameter, orange marking (R. VI). Since May 1952.	3	A 314-5a	Clutch toggle (R. VI).	3	A 314-88	Thrust washer, 9.25 x 16 x 3.9, for pin of clutch withdrawal fork, steel pressing type. February 1952 - July 1963. Thrust washer 9.25 x 16 mm for pin of clutch withdrawal fork (R. VI). Since July 1963.	2
A 312-3	Clutch plate, 160 mm diameter (R. VI).	1	A 314-6a	Seating spring, for toggle (U-shaped) (R. VI).	3	<u>AZ 314-88</u>	- thickness 1.90 mm.	As nec.
A 312-99	Cup for clutch spring, internal diameter 19 mm, 20 mm long (R. VI).	6	A 314-7	Graphited ring, in withdrawal ring, 52 mm diameter, 12 mm thick (R. VI). Until June 1961.	1	<u>AZ 314-88a</u>	- thickness 2.21 mm.	As nec.
A 313-01	<i>Clutch disc, with lining, 160 mm. diameter without flexible plate between lining and disc) (R. VI). Until May 1952. Replaced by: A 313-01a; order in addition: 3A 312-2a.</i>	1	A 314-8	Compression spring, 10 x 14, under toggle (R. VI).	3	<u>AZ 314-88b</u>	- thickness 2.52 mm.	As nec.
A 313-01a	Clutch disc, with lining, 160 mm diameter (with flexible plate between lining and disc); hub with 8 splines (R. VI). May 1952 - December 1955.	1	A 314-9	Return spring, 10 x 73, for clutch withdrawal fork. Until February 1952.	1	<u>AZ 314-88c</u>	- thickness 2.83 mm.	As nec.
A 313-01c	Clutch disc, 160 mm diameter, hub with 10 splines (R. VI). Since December 1955.	1	A 314-9a	Return spring (8 coils 13 x 19) for clutch withdrawal fork. Since October 1952.	1	<u>AZ 314-88d</u>	- thickness 3.14 mm.	As nec.
			A 314-9b	<i>Return spring (7 coils 13 x 19) for clutch withdrawal fork. February 1952 - October 1952. No longer supplied.</i>	1	<u>AZ 314-88e</u>	- thickness 3.45 mm.	As nec.
						A 314-89	Nut, 6 x 75 (9 mm thick), for clutch toggle adjustment (R. VI).	3
						A 314-91	<i>Hook plate for clutch withdrawal fork return spring. Until February 1952. No longer supplied.</i>	1
						A 314-93	Retaining hook for graphited clutch withdrawal ring (R. VI). Until February 1952.	2
						64-S	Screw, round head, 4 x 12.5, for pin of steel pressing type clutch withdrawal fork (R. III). Since February 1952.	1
						304-S	Screw, hex. head, 6 x 15, for securing clutch on engine flywheel (R. III).	6
						309-S	Screw, hex. head, 6 x 27.5 x 18.5, for clamping clutch withdrawal ring (R. III).	1
						508.301	Circlip, 11 mm diameter for retaining clutch withdrawal fork (R. VI). Until February 1952.	1

The numbers underlined indicate new parts which do not appear on the illustration.

38-CLUTCH AZ (centrifugal)

NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF
A 312-0a	Clutch assembly, without clutch disc or graphited withdrawal ring (fitted with 3 springs A 312-2 and 3 springs A 312-2a) (R. VI).	1	A 312-99	Cup, for clutch spring, 19 mm internal diameter, 20 mm long (R. VI).	6	A 314-88	Thrust washer, 9.25 x 16 x 3.9, for pin of clutch withdrawal fork, steel pressing type. Until July 1963.	2
AZ 312-01	Clutch drum, assembled with ball bearing, dust-excluding ring and split stop ring.	1	AZ 313-01	Clutch disc, with lining, 160 mm diameter (fitted with flat springs between lining and disc) hub with 10 splines (R. VI).	1	<u>AZ 314-88</u>	Thickness 1.90 mm.	As nec.
A 312-1a	Clutch toggle carrier plate, pressed steel, 185 mm diameter (R. VI).	1	AZ 314-01	Clutch withdrawal ring assembly, with graphited ring (spigots with flats and drilled, supplied for type with spigots having flats and not drilled (R. VI).	1	<u>AZ 314-88a</u>	Thickness 2.21 mm.	As nec.
A 312-2	Clutch spring, 18 mm diameter, pink marking (R. VI).	3	A 314-4a	Clutch withdrawal fork (sheet steel pressing) with central boss for return spring.	1	<u>AZ 314-88b</u>	Thickness 2.52 mm.	As nec.
A 312-2a	Clutch spring, 18 mm diameter, orange marking (R. VI).	3	A 314-5a	Clutch toggle (R. VI).	3	<u>AZ 314-88c</u>	Thickness 2.83 mm.	As nec.
A 312-3	Clutch plate, 160 mm diameter (R. VI).	1	A 314-6a	Seating spring, for toggle (U-shaped) (R. VI).	3	<u>AZ 314-88d</u>	Thickness 3.14 mm.	As nec.
AZ 312-7	Coupling ring, for clutch, with lined segments.	1	A 314-7	Graphited ring, in withdrawal ring, 52 mm diameter, 12 mm thick (R. VI). Until June 1961.	1	<u>AZ 314-88e</u>	Thickness 3.45 mm.	As nec.
AZ 312-87	Split stop ring, for clutch drum ball bearing, 42 mm diameter, 1.7 mm thick. Since February 1955.	1	A 314-8	Compression spring, 10 x 14, under toggle (R. VI).	3	A 314-89	Nut, 6 x 75, (9 mm thick), for clutch toggle adjustment (R. VI).	3
AZ 312-97	<i>Dust-excluding ring, for clutch ball bearing (23 x 40 x 5). Until February 1955. Replaced by: AZ 312-97a.</i>	1	A 314-9a	Return spring (8 coils 13 x 19) for clutch withdrawal fork.	1	AZ 332-5	Nut, hex., shouldered, 16 x 150, for locking clutch drum ball bearing (R. VI).	1
AZ 312-97a	Dust-excluding ring, for clutch ball bearing (23.5 x 40 x 4.5). Since February 1955.	1	A 314-14a	Thrust ring for clutch toggles (R. VI).	1	Distance ring, for adjustment of clutch drum ball bearing, diameters 17 and 22:-		
			A 314-16	Pin, 9 x 118, for clutch withdrawal fork, steel pressing type.	1	AZ 332-99	- 2.5 mm thick.	As nec.
			A 314-72	Screw, 6 x 27.5, for clutch toggle adjustment (R. VI).	3	AZ 332-99a	- 2.8 mm thick.	As nec.
			A 314-85	Thrust washer, 6.2 x 10 x 1, for spring on clutch toggle bolt (R. VI).	3	AZ 332-99b	- 3.1 mm thick.	As nec.
						AZ 332-99c	- 3.4 mm thick.	As nec.
						AZ 332-99d	- 3.7 mm thick.	As nec.
						AZ 332-99e	- 4 mm thick.	As nec.
						64-S	Screw, round head, 4 x 12.5, for pin of steel pressing type, clutch withdrawal fork (R. III).	1
						303-S	Screw, hex. head, 6 x 12.5, for securing clutch assembly on clutch drum (R. III).	6
						309-S	Screw, hex. head, 6 x 27.5 x 18.5, for clamping clutch withdrawal ring (R. III).	1
						89.500	Ball bearing, 17 x 40 x 12, for clutch drum (R. VI).	1
						621.026	Screw, hex. head, 7 x 9.2, for securing coupling ring on engine flywheel (R. I).	5



GEARBOXES—COMPLETE—41

NUMBER	TYPE	CHARACTERISTICS	REMARKS
		NORMAL CLUTCH	
A 33-0h	AZU	Bevel pinion and crown wheel ratio 8 : 31. Depth of hole for locating dowel 14 mm. Pressed steel clutch withdrawal fork. Differential coupling flange on gearbox, diameter of splines 34.5 mm. Driveshaft, 10 splines, without centring peg, brake backplate fixing - 4 holes. Replaces types: 1. Depth of holes for locating dowel 4.5 mm. Order in addition: 1-A 313-01c (R. VI), 1-A 314-17, 2-A 331-99a, 2-A 372-8a, 1-1.004-S (R. III), 1-1.006-S (R. III). 2. Steel clutch withdrawal fork. Order in addition: 1-A 313-01c (R. VI), 1-A 314-17, 2-A 372-8a. 3. Differential coupling flange, diameter of splines 28 mm. Order in addition: 1-A 313-01c (R. VI), 2-A 372-8a. 4. Driveshaft, 8 splines. Order in addition: 1-A 313-01c (R. VI).	<i>December 1955 - January 1963.</i> <i>Replaced by: AZ 33-0b.</i> Until February 1951. February 1951 - February 1952. February 1952 - September 1954. September 1954 - December 1955. Arrangement Spare Parts.
AU 33-0f	AU	Bevel pinion and crown wheel ratio 7 : 31. Pressed steel clutch withdrawal fork, differential coupling flange on gearbox, diameter of splines 34.5 mm. Driveshaft 10 splines, without centring peg. Replaces types: 1. Steel clutch withdrawal fork. Order in addition 1-A 313-01c (R. VI), 1-A 314-17, 2-A 372-8a. 2. Differential coupling flange, diameter of splines 28 mm. Order in addition 1-A 313-01c (R. VI), 2-A 372-8a. 3. Driveshaft, 8 splines. Order in addition: 1-A 313-01c (R. VI).	Until February 1952. February 1952 - September 1954. Since September 1954.
AZ 33-0b	AZ - AZU	Same as A 33-0h except backplate fixing - 6 holes.	<i>January 1963 - March 1963.</i> <i>Replaced by: AZU 33-0b.</i>
AZU 33-0	AZU P and T	Same as A 33-0h except with reverse locking device and brake backplate fixing - 6 holes.	<i>March 1962 - March 1963.</i> <i>Replaced by: AZU 33-0a.</i>
AZ 33-0f	AZ	Bevel pinion and crown wheel ratio 8 : 29. Paint mark 6.	Since March 1963.
AZU 33-0a	AZU P and T	Bevel pinion and crown wheel ratio 8 : 31. Paint mark P and T.	Since March 1963.
AZU 33-0b	AZU	Bevel pinion and crown wheel ratio 8 : 31. Paint mark 7.	Since March 1963.
		CENTRIFUGAL CLUTCH	
AZ 33-0	AZ	Same as A 33-0h except: driveshaft has centring peg.	Until January 1963.
AZ 33-0d	AZ	Same as AZ 33-0 except: brake backplate fixing - 6 holes.	January 1963 - March 1963.
AZ 33-0g	AZ	Bevel pinion and crown wheel ratio 8 : 29.	Since March 1963.

GEARBOX CASING—CLUTCH HOUSING

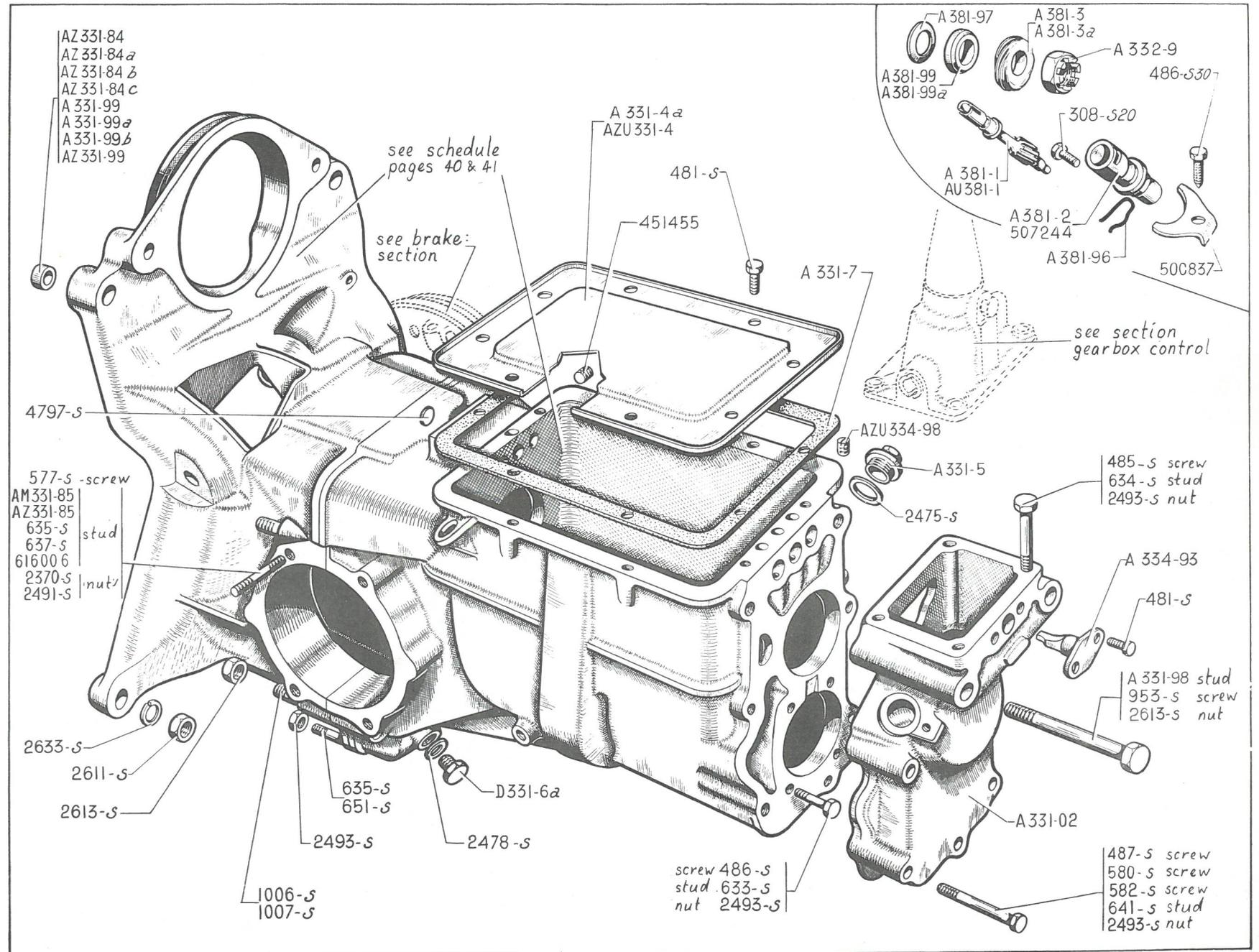
NUMBER	TYPE	Distance between bearing faces of brake backplates	Brake backplate fixing	REMARKS
A 331-01g	ALL TYPES	164	4 studs 7 mm dia.	<i>June 1952 - October 1961. Replaced by: AZ 331-01 (for vehicles produced before June 1952) (See MR 4427).</i> January 1963 - September 1963.
AZ 331-01	ALL TYPES except	-	2 studs 9 mm dia.	
	AZU P and T	-	4 studs 7 mm dia.	
AZ 331-01a	ALL TYPES except	-	3 studs 9 mm dia.	October 1961 - January 1963.
	AZU P and T	-	1 stud 7 mm dia.	
AZ 331-01g	AZ, AZU	-	6 studs 9 mm dia.	Since September 1963.
AZU 331-01	AZU P and T	-	2 studs 9 mm dia.	Threaded 10 x 100 for reverse lock. March 1962 - September 1963.
			4 studs 7 mm dia.	
AZU 331-01b	AZU P and T	-	6 studs 9 mm dia.	Threaded 10 x 100 for reverse lock. Since September 1963.

NOTE - Arrangement with filler and drain plugs.

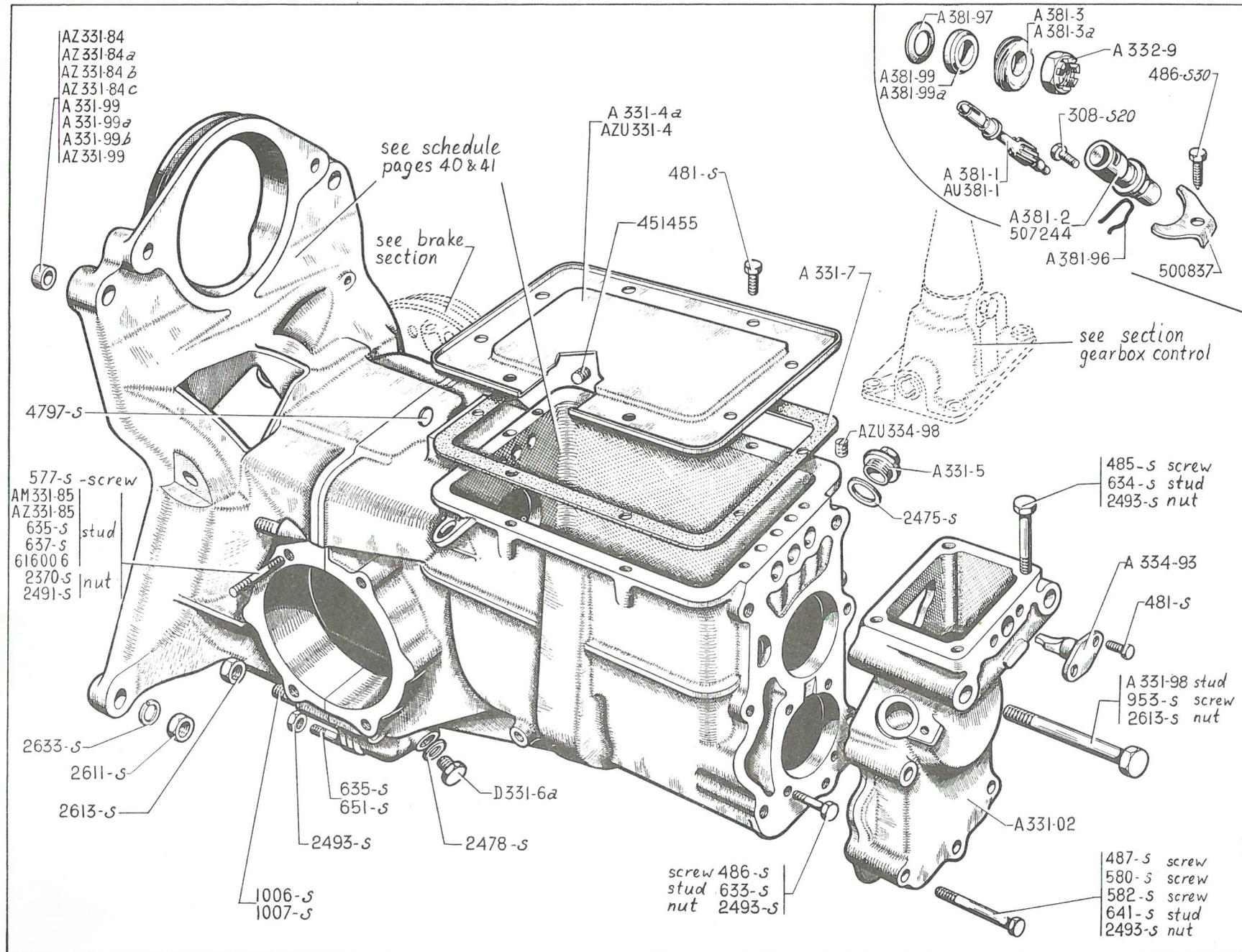
42—GEARBOX—CASING—COVER—SPEEDOMETER DRIVE

NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF
A 331-02	Rear cover with thrust bush, for speedometer drive pinion.	1	A 331-98	Stud, 10 x 100 (threaded 15 and 20) for securing upper part of rear cover and for rear of gearbox. Until June 1952.	2	A 381-3	Worm, speedometer drive, 4 threads, internal diameter 16 mm, external diameter 30.7 mm, thickness 8 mm. A, AZ, AZU.	1
A 331-4a	Upper cover of gearbox, sheet steel, ALL TYPES. Except AZU P and T.	1	A 331-99	<i>Dowel, locating, 10 x 14 x 6 between:— engine crankcase and gearbox. Until February 1951. No longer supplied.</i>	2	A 381-3a	Worm, speedometer drive (same as A 381-3 except external diameter 28.9 mm). AU.	1
AZU 331-4	Upper cover of gearbox, sheet steel, 1 hole 10 mm diameter for reverse locking device. AZU, P and T. Since March 1962.	1	A 331-99a	Dowel, locating, 10 x 14 x 17, between engine crankcase and gearbox. A, AU, AZU. February 1951 - January 1961.	2	A 381-96	Spring clip for locking speedometer flexible drive. Since March 1958.	1
A 331-5	Filler plug, hex. head, 30 x 200.	1	A 331-99b	<i>Dowel, locating, 10 x 14 x 8.7, between engine crankcase and gearbox (adaption arrangement for crankcase A 114-01a (2nd assembly) and replacement of crankcase A 114-01b and engine A 1-03). No longer supplied.</i>	2	A 381-97	Belleville washer, 17 x 28.5, for retaining speedometer drive worm (R. VI). Since October 1952.	1
A 331-7	Gasket for gearbox upper cover (145 x 171.5) (R. VI).	1	AZ 331-99	Dowel, locating, 10 x 14 x 27.5, between crankcase and gearbox. AZ. AZU. Since January 1961.	2	A 381-99	<i>Distance ring, conical, 16.5 x 23 x 28 x 9.5, for speedometer drive worm. Until October 1952. Replaced by: A 381-99a; order in addition: 1-A 381-97 (R. VI).</i>	1
AZ 331-84	<i>Distance piece between clutch housing and engine crankcase (14.25 x 21 x 10). AZ. Until April 1956. Replaced by: AZ 331-84b; order in addition: 2-AZ 331-84c.</i>	2	A 332-9	Nut, hex., castellated, 16 x 150, with cylindrical base, (23 mm across flats) for locking speedometer driving worm gear.	1	A 381-99a	Distance ring, conical, 16.25 x 23 x 27 x 7.65, for speedometer drive worm. Since October 1952.	1
AZ 331-84a	<i>Distance piece between clutch housing and engine crankcase (10.25 x 21 x 10). AZ. Until April 1956. Replaced by: AZ 331-84c; order in addition: 2-AZ 331-84b.</i>	2	A 334-93	Guide finger, for lever operating selector fork rods, overall length: 39 mm.	1	<u>AM 611-85</u>	Masked nut for securing operating lever bracket (R. VI). Germany (anti-theft device). Until January 1963.	1
AZ 331-84b	Distance piece between clutch housing and engine crankcase (14.25 x 21 x 10.7). AZ. Since April 1956. AZU. Since January 1961.	2	AZU 334-98	Screw, stop, 7 x 100, for gearbox casing (R. VI). AZU. P and T. Since March 1962.	1	<u>AM 611-86</u>	Screw, hex. head, 7 x 30, with snap-off head, for securing gearbox cover (R. VI). Germany (anti-theft device). Until January 1963.	1
AZ 331-84c	Distance piece between clutch housing and engine crankcase (10.25 x 21 x 10.7). AZ. Since April 1956. AZU. Since January 1961.	2	A 381-1	Pinion, drive, for speedometer, 16 teeth, L.H. spiral, overall length 69.5 mm, diameter 19 mm. A, AZ, AZU.	1	<u>AM 611-87</u>	Screw, hex. head, 7 x 13, with snap-off head, for securing gearbox cover (R. VI). Germany (anti-theft device). Until January 1963.	1
AM 331-85	Stud, 9 x 42 (threaded 17 and 12.5) for securing bearing and brake backplate to gearbox casing (R. VI). AZU, P and T. Since March 1962. ALL TYPES. January 1963 - September 1963. ALL TYPES. Since September 1963.	4 4 12	AU 381-1	Pinion, drive, for speedometer, 18 teeth, L.H. spiral, overall length: 69.5 mm, diameter 20.7 mm.	1	D 331-6a	Plug, drain, hex. head, 16 x 150.	1
AZ 331-85	Stud, 9 x 43, (threaded 17 and 14), for securing bearing and brake backplate to gearbox casing (R. VI). October 1961 - January 1963.	6	A 381-2	Drive socket for speedometer (flexible drive locked by spring clip). Since March 1958.	1	308-S 20	Screw, hex. head, 6 x 25, for securing speedometer flexible drive (R. III). Until March 1958.	1
						481-S	Screw, hex. head, 7 x 10, for securing (R. III): - guide finger. - gearbox cover.	2 8
						485-S	Screw, hex. head, 7 x 20, for securing gear lever tower (R. III). Since June 1952.	4
						486-S	Screw, hex. head, 7 x 22.5, for securing flange for rear bearing on bevel pinion shaft (R. III). Since June 1952.	4

GEARBOX—CASING—COVER—SPEEDOMETER DRIVE—43



44—GEARBOX—CASING—COVER—SPEEDOMETER DRIVE



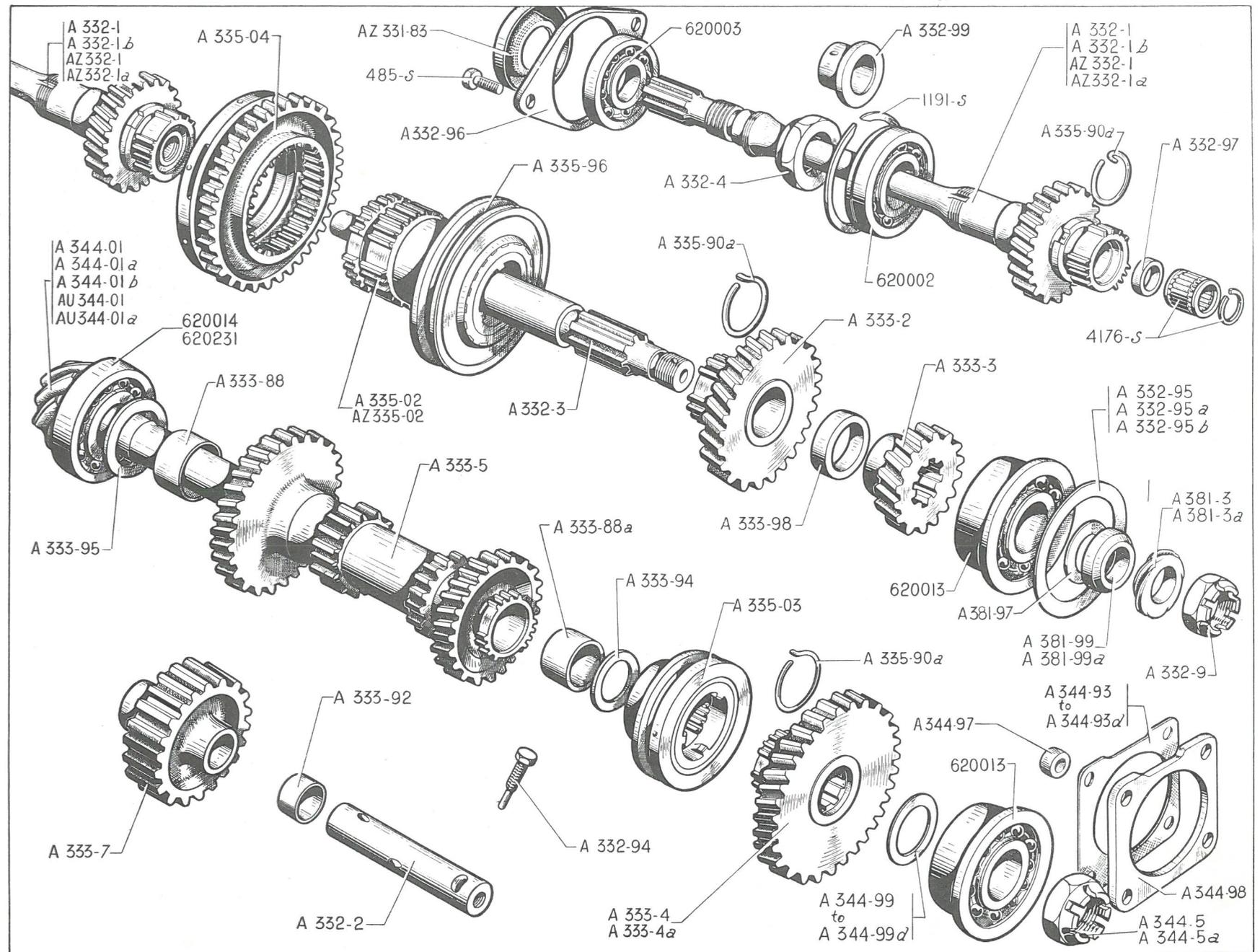
GEARBOX—CASING—COVER—SPEEDOMETER DRIVE—45

NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF
486-S 30	Screw, hex. head, pointed, 7 x 20, for securing clamp for speedometer drive socket (R. III).	1	651-S	Stud, 7 x 80.5 (threaded 10.5 and 17) for assembling upper portion of casing (R. III).	2	2.611-S	Nut, hex., 10 x 150, (10 mm thick) for assembling engine and gearbox (R. III).	4
487-S	Screw, hex. head, 7 x 25, for securing tower portion rear cover on gearbox (R. III). Since January 1957.	2	953-S	Screw, hex. head, 10 x 90, for securing upper portion of rear cover and rear of gearbox (R. III). Since June 1952.	2	2.613-S	Nut, hex., 10 x 150 (7 mm thick) (R. III):- - for assembling gearbox. 4 - for securing upper portion of rear cover and mounting gearbox on platform. 2	
577-S	Screw, hex. head, 7 x 25, for securing pressed steel brake backplate (R. III). June 1952 - February 1954.	8	1.006-S	Stud, 10 x 65 (threaded 15 and 20) for assembling gearbox casing (R. III).	3	2.633-S	Spring washer, 10 mm diameter, under nut for assembling engine and gearbox (R. III).	4
580-S	Screw, hex. head, 7 x 32.5, for securing tower portion of rear cover (R. III). Since January 1957.	2	1.007-S	Stud, 10 x 70 (threaded 15 and 20) for assembling gearbox casing (R. III).	1	4.797-S	Expanding washer for closing selector fork rod seating hole (R. III).	3
582-S	Screw, hex. head, 7 x 37.5, for securing tower portion of rear cover (R. III). June 1952 - January 1957. Since January 1957.	5 1	2.370-S	Nut, hex., 9 x 125, for securing brake backplate (R. III):- - ALL TYPES except AZU P and T. Since October 1961. AZU P and T. Since March 1962.	6 4	451.455	Grub screw, closing seating hole for selector fork locking ball (10 x 150; length 12 mm) (R. I).	1
633-S	Stud, 7 x 25 (threaded 10.5 and 12.5) for securing bearing cover (R. III). Until June 1952.	4	2.475-S	Joint washer, 30.5 x 38 x 2.3, for filler plug (R. VI).	1	500.837	Clamp for speedometer drive (R. I).	1
634-S	Stud, 7 x 28 (threaded 10.5 and 15) for securing gear lever tower (R. III). Until June 1952.	4	2.478-S	Joint washer, 16.3 x 22 x 2, for drain plug (R. VI).	1	507.244	<i>Speedometer drive socket, 47.7 mm. long (R. I). Until March 1958. Replaced by: A 381-2; order in addition: 1-A 381-96.</i>	1
635-S	Stud, 7 x 30 (threaded 10 and 17) (R. III): - for assembling lower portion of casing. 2 - for securing pressed steel brake backplate. 8 February 1954 - September 1954.	2 8	2.491-S	Nut, hex., 7 x 100 (7 mm thick) for securing brake backplate (R. III):- ALL TYPES. Until September 1954. ALL TYPES. September 1954 - October 1961. ALL TYPES except AZU P and T. Since October 1961. AZU P and T. Since March 1962.	12 8 2 8	616.006	Stud, 7 x 37 (threaded 10 and 17) for securing pressed steel brake backplate (R. I):- ALL TYPES. September 1954 - October 1961. ALL TYPES except AZU P and T. October 1961 - January 1963. AZU P and T. Since March 1962. ALL TYPES. Since January 1963.	8 2 8 8
637-S	Stud, 7 x 35.5 (threaded 10.5 and 17), for securing brake backplate (R. III). Until June 1952.	12	2.493-S	Nut, hex., 7 x 100 (5 mm thick) (R. III):- - assembling gearbox casing. 4 - for securing lower portion of rear cover. 5 - for securing gear lever tower. 4 - for securing bearing cover. 4	4 5 4 4			
641-S	Stud, 7 x 45.5 (threaded 10.5 and 17) for securing lower part of rear cover (R. III). Until June 1952.	5						

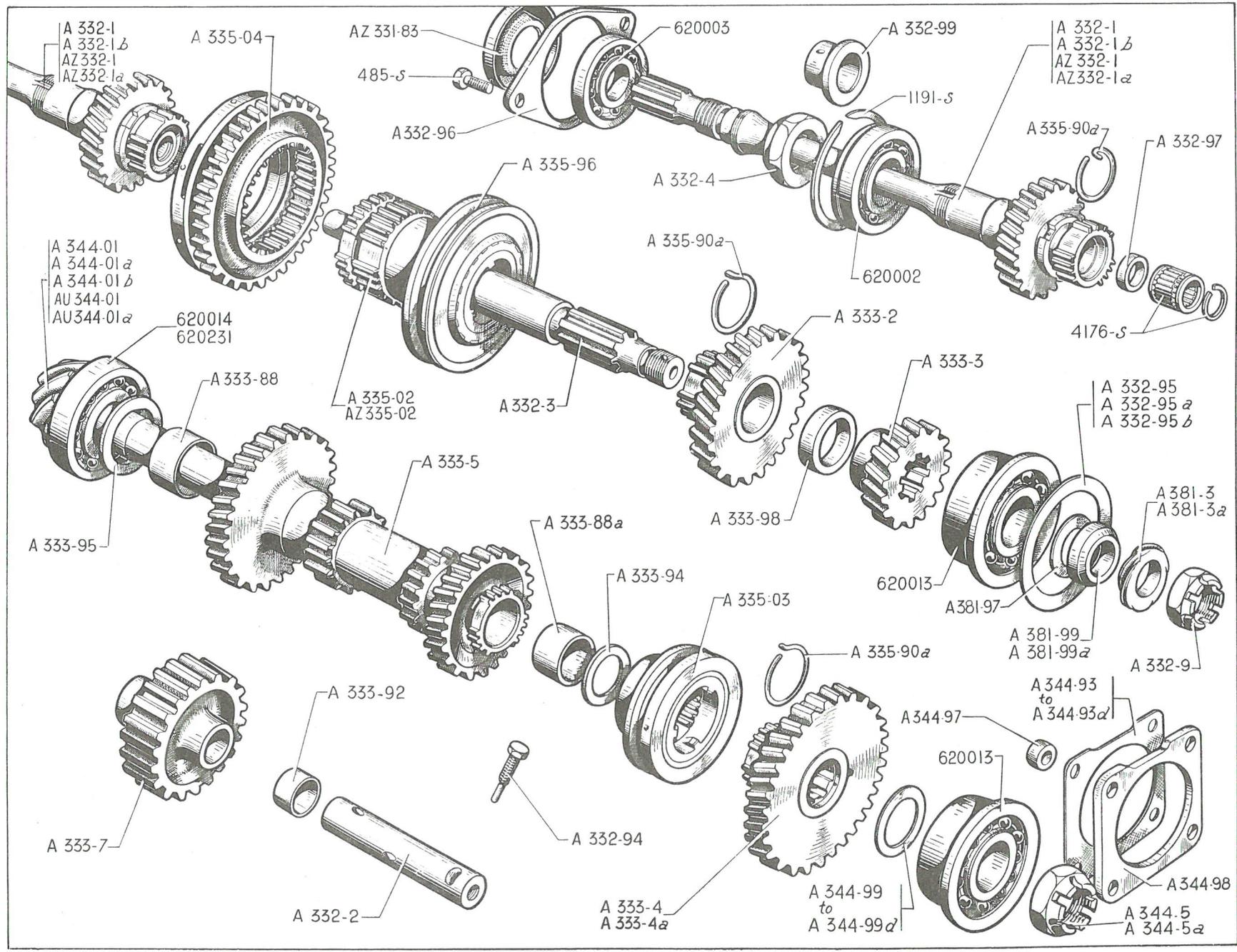
46—GEARBOX—PINIONS—SHAFTS

NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF
AZ 331-83	Oil retaining ring, at front end of mainshaft, (20 x 42 x 8, 5). AZ (centrifugal clutch).	1	A 332-95a	0.10 mm thick.	As nec.	<u>AZ 333-88</u>	Bush, for front of intermediate gear train, 24 x 25.9 x 17, 5 (R. VI). Since March 1963.	1
A 332-1	<i>Mainshaft, 8 splines, overall length 263.5 mm. A, AU, AZU. Until December 1955. Replaced by: A 332-1b; order in addition: 1-A 313-01c (R. VI).</i>	1	A 332-95b	0.20 mm thick.	As nec.	A 333-92	Bush, 12 x 17 x 12, for reverse speed gear. Replaces type with helical groove, L.H. or R.H. helix.	2
A 332-1b	Mainshaft, 10 splines, overall length 263.5 mm. A, AU, AZU. Except P and T. AZ (normal clutch). Since December 1955.	1	A 332-96	Retaining flange for rear ball bearing on mainshaft, centre hole, 46 mm diameter, 3.5 mm thick.	1	A 333-94	Idle thrust washer, 20 x 27.4 x 2.5, at rear of intermediate gear train. Until February 1953.	1
AZ 332-1	Mainshaft, 10 splines, overall length 307 mm. AZ (centrifugal clutch).	1	A 332-97	Distance bush, 15.5 x 20 x 7, at bottom of seating for needle bearing.	1	A 333-95	Fixed thrust washer, 25 x 43 x 4, at front of intermediate gear train. Until March 1963.	1
AZ 332-1a	Mainshaft, 10 splines, overall length 263.5 mm (circular groove on gearbox end). AZU P and T. Since March 1962.	1	A 332-99	<i>Shouldered distance bush, 22 x 28 x 34 x 19.5 for mainshaft rear ball bearing. Until June 1950. No longer supplied.</i>	1	<u>AZ 333-95</u>	Fixed thrust washer, 25 x 43 x 4.55, at front of intermediate gear train. Since March 1963.	1
A 322-2	Spindle, 12 x 69, for reverse gear.	1	A 333-2	Idler pinion, 2nd speed (25 teeth and 12 teeth on synchromesh dog on primary shaft.	1	A 333-98	Distance bush, 20 x 28 x 12.4, for 2nd speed idler pinion.	1
A 332-3	Primary shaft, length 190 mm, 8 splines, 12 teeth on synchromesh dog.	1	A 333-3	Constant mesh pinion (16 teeth, 8 splines) on primary shaft.	1	A 335-02	<i>Sliding sleeve, 2nd and 3rd speeds, with male cone and retaining circlip (15 teeth on internal synchromesh dog, 21 teeth on external synchromesh dog. ALL TYPES except AZU P and T. Until March 1963. Replaced by: AZ 335-02.</i>	1
A 332-4	Nut, hex., with collar, 22 x 150, L.H. thread, for securing rear ball bearing on mainshaft.	1	A 333-4	<i>Constant mesh gear on bevel pinion shaft (31 teeth and 12 teeth on synchromesh dog, 8 splines, 29.25 mm. thick). Until April 1954. Replaced by: A 333-4a; order in addition: 1 packing piece A 344-93, a, b, c, or d according to adjusting requirement and remove washer A 344-99 on assembly.</i>	1	AZ 335-02	Sliding sleeve, 2nd and 3rd speeds, with male cone and retaining circlip (15 teeth on internal synchromesh dog, 21 teeth on external synchromesh dog). AZU P and T. Since March 1962. ALL TYPES. Since March 1963.	1
A 332-9	Nut, hex., castellated, 16 x 150, round base, 23 mm across flats, for locking speedometer drive worm and rear ball bearing on primary shaft.	1	A 333-4a	Constant mesh gear on bevel pinion shaft (31 teeth and 12 teeth on synchromesh dog, 8 splines, 31.25 mm thick). Since April 1954.	1	A 335-03	Sliding sleeve, overdrive, with male cone and retaining circlip (15 teeth on internal synchromesh dog).	1
A 332-94	Screw, hex. head, with dowel point, 7 x 24, threaded 12 mm, with dowel point 5 mm diameter, 12 mm long, for locking reverse gear spindle.	1	A 333-5	Intermediate gear train, 13 x 14 x 22 x 28 teeth with 12 teeth on synchromesh dog.	1	A 335-04	Sliding sleeve, 1st speed and reverse, with male cone and retaining circlip (33 teeth and 24 teeth on internal synchromesh dog).	1
A 332-95	Washer, 41 x 59, for adjusting rear ball bearing on primary shaft:- 0.05 mm thick.	As nec.	A 333-7	Reverse gear, bushed (20 teeth).	1	A 335-90a	Circlip, 27.5 x 29.5 x 2.7 for synchronizing:- - for 2nd and 3rd speeds. - for overdrive.	2 1
			A 333-88	Bush, 24 x 25.9 x 18.5 (for front of intermediate gear train) (R. VI). Until March 1963.	1			
			A 333-88a	Bush, 20 x 21.9 x 22.5, for rear of intermediate gear train (R. VI).	1			

GEARBOX—PINIONS—SHAFTS—47



48—GEARBOX—PINIONS—SHAFTS



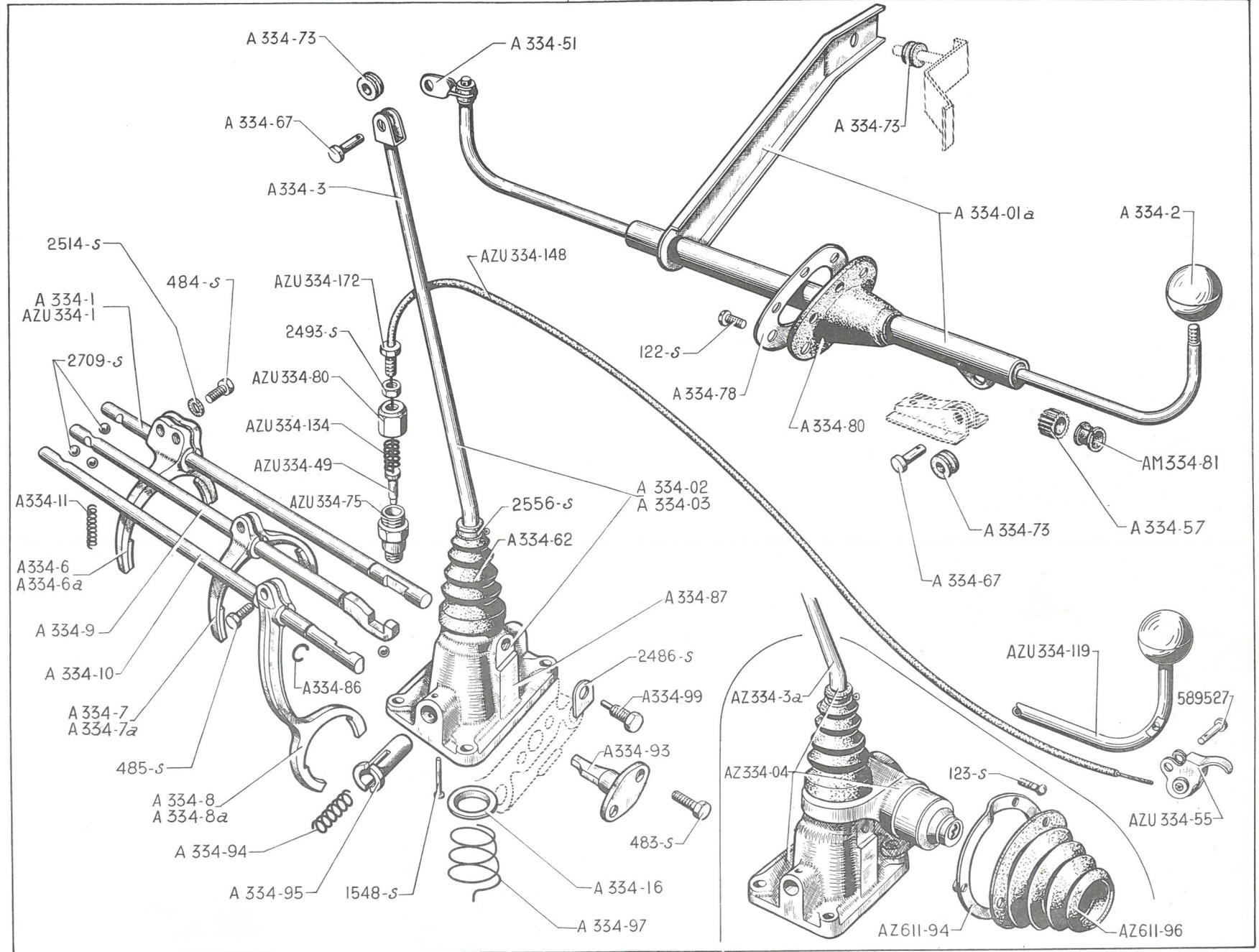
NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF
A 335-96	Sliding ring, driving 2nd and 3rd speed sliding sleeve.	1	A 344-5a	Nut, hex., with collar, 20 x 150, for locking rear ball bearing on bevel pinion shaft. A, AZ, AZU. Since November 1954.	1	A 381-99a	Distance bush, tapered, 16.25 x 23 x 27 x 7.65, for speedometer drive worm. Since October 1952.	1
A 344-01	<i>Bevel pinion and crown wheel, ratio 8 x 31 (crown wheel with 7 mm securing holes). Until June 1950. Replaced by: A 344-01b; order in addition: 1-A 343-1d, 1-A 343-5b, 5-A 343-6b, 1-A 343-252, 1-AZ 343-254, 2-AZ 343-304, 2-A 343-306, 1-A 344-5a.</i>	1		Packing piece for adjusting flange securing rear bearing on bevel pinion shaft. Since April 1954.		485-S	Screw, hex. head, 7 x 20 x 15, for securing flange of rear ball bearing on mainshaft (R. III).	2
A 344-01a	<i>Bevel pinion and crown wheel, ratio 8 x 31 (crown wheel with 10 mm securing holes; pinion threaded 16 x 150). - A. June 1950 - November 1954. - AZ, AZU. Until November 1954. Replaced by: A 344-01b; order in addition: 1-A 344-5a.</i>	1	A 344-93	0.05 mm thick.	As nec.	1.191-S	<i>Circlip, 49 x 57.5 x 1.1, for securing rear ball bearing on mainshaft (R. III). Until March 1963. Replaced by: 620.517 (R. VI).</i>	1
A 344-01b	Bevel pinion and crown wheel, ratio 8 x 31 (crown wheel with 10 mm securing holes; pinion threaded 20 x 150). A, AZ, AZU. November 1954 - March 1963.	1	A 344-93a	0.1 mm thick.	As nec.	4.176-S	Needle bearing with circlip (R. VI).	1
AU 344-01	<i>Bevel pinion and crown wheel, ratio 7 x 31 (crown wheel with 10 mm securing holes; pinion threaded 16 x 150). Replaced by: AU 344-01a; order in addition: 1-A 344-5a.</i>	1	A 344-93b	0.2 mm thick.	As nec.	620.002	Ball bearing, single (groove on outer race), 25 x 52 x 15, for rear of mainshaft (R. VI).	1
AU 344-01a	Bevel pinion and crown wheel, ratio 7 x 31 (crown wheel with 10 mm securing holes; pinion threaded 20 x 150). Arrangement: Spare Parts Department, for replacing AU 344-01.	1	A 344-93c	0.5 mm thick.	As nec.	620.003	Ball bearing, single, 20 x 42 x 8 for front of mainshaft (R. VI), A, AU, AZU, AZ (normal clutch).	1
AZU 344-01	Bevel pinion and crown wheel, ratio 8 x 31 with bearing, circlip, bush and washer, AZU. March 1963 - October 1963.	1	A 344-93d	1 mm thick.	As nec.	620.013	Ball bearing, double, shouldered 20 x 52 x 57 x 22.2 (R. I):- - for rear of primary shaft. - for rear of bevel pinion shaft. Until September 1962.	1
AZU 344-01a	Bevel pinion and crown wheel, ratio 8 x 31 with bearing and circlip. AZU. Since October 1963.	1	<u>AZ 344-96</u>	Circlip, 23.2 x 29 x 2.2, for front bearing on bevel pinion shaft (R. VI). Since March 1963.	1	620.014	Ball bearing, double, 25 x 52 x 18, for front of bevel pinion shaft (R. VI). ALL TYPES except AZU P. and T. Until March 1963.	1
AZ 344-02	Bevel pinion and crown wheel, ratio 8 x 29. AZ. Since March 1963.	1	A 344-97	Distance piece, 7.2 x 10.5 x 3.6, under securing flange for rear bearing on bevel pinion shaft.	4	620.193	Ball bearing, double, shouldered, 20 x 52 x 22.2, for bevel pinion shaft (milled round the collar) (R. I). Since September 1962.	1
A 344-5	<i>Nut, hex., castellated, 16 x 150, round base, 29 mm across flats, for locking rear ball bearing on bevel pinion shaft. - A, AZ, AZU. Until November 1954. - AU. No longer supplied.</i>	1	A 344-98	Flange securing rear bearing on bevel pinion shaft, central hole 44 mm diameter and 4 mm thick.	1	620.227	Roller bearing, for front of bevel pinion shaft (25 x 52 x 18) (R. VI). March 1963 - October 1963.	1
			A 381-3	Speedometer drive worm, 4 threads 16 mm internal diameter, 30.7 mm external diameter, 8 mm thick. A, AZ, AZU.	1	620.249	Roller bearing, for front of bevel pinion shaft (25 x 52 x 16) AZU, Since October 1963.	1
			A 381-3a	Speedometer drive worm (same as A 381-3 except: external diameter 28.9 mm). AU.	1	620.231	Bearing with 1 row of rollers (25 x 52 x 18) for front of bevel pinion shaft (R. VI). AZU P. and T.	1
			A 381-97	Belleville washer, 17 x 28.5, for locking speedometer drive worm (R. VI). Since October 1952.	1	620.517	Circlip, 49 x 57.5 x 1.1, for securing rear ball bearing on mainshaft (R. VI). Since March 1963.	1
			A 381-99	<i>Distance bush, tapered, 16.5 x 23 x 28 x 9.5, for speedometer drive worm. Until October 1952. Replaced by: A 381-99a; order in addition: 1-A 381-97 (R. VI).</i>	1			

The numbers underlined indicate new parts which do not appear on the illustration.

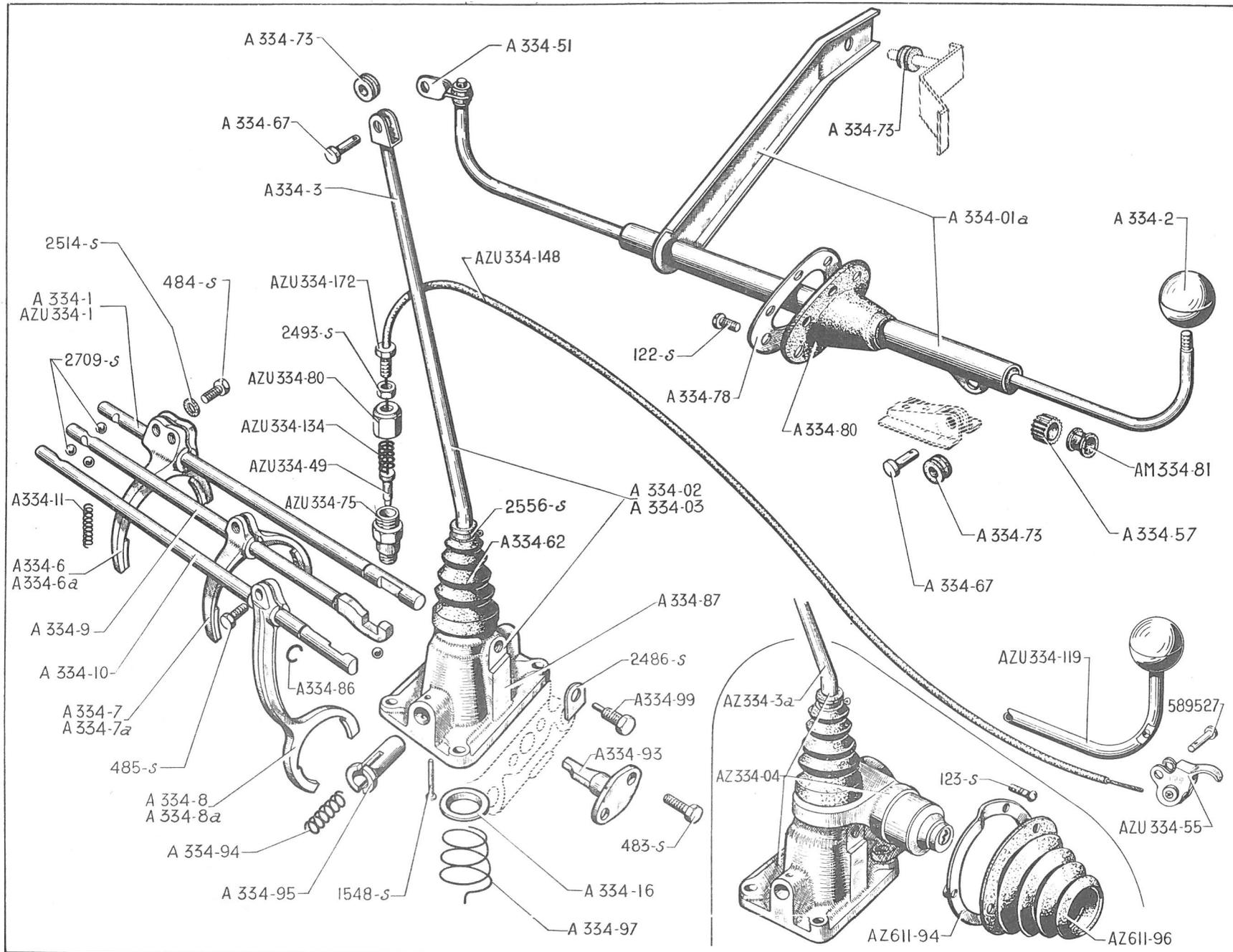
50—GEARBOX CONTROL—SELECTOR FORKS—ANTI-THEFT DEVICE

NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF
A 334-01a	Gearbox control unit, complete on dash-board (without lever knob). ALL TYPES except AZU P and T. Until September 1962. Replaced by: AZ 334-01a.	1	AZ 334-3a	Gear change control lever with fork welded to end (swivel with 2 slots). German type (anti-theft assembly). March 1962 - January 1963. Replaced by AZ 334-04.	1	A 334-51	Connecting lug for gear levers.	1
AZ 334-01a	Gearbox control unit, complete on dashboard (without lever knob). ALL TYPES except AZU P and T. Since September 1962.	1	A 334-6	Selector fork, 1st speed and reverse (secured by 2 screws, 67.75 mm. between jaws). Until July 1953. Replaced by: A 334-6a; order in addition: 1-A 331-4a.	1	AZU 334-55	Lever for unlocking reverse drive. AZU P and T. Since March 1962.	1
A 334-02	Gear change tower, with gear change control lever and dust cover assembled.	1	A 334-6a	Selector fork, same as A 334-6 except: attachment lug is oblique. Since July 1953.	1	A 334-57	Rubber bush on change speed, hand lever (13.7 x 20 x 12) (R. VI).	2
A 334-03	Gear change tower, with gear change control lever, dust cover, spring, cup washer and re-positioning plunger. ALL TYPES except Germany (anti-theft assembly).	1	A 334-7	Selector fork, 2nd and 3rd speeds (secured by 1 screw, 65.5 mm. between jaws). Until July 1953. Replaced by: A 334-7a; order in addition: 1-A 331-4a.	1	A 334-62	Dust cover for selector fork actuating lever on gearbox (R. VI).	1
AZ 334-04	Gear change tower, with gear change control lever, dust cover, spring, cup washer, repositioning plunger and anti-theft device. German type (anti-theft assembly) March 1962 - January 1963.	1	A 334-7a	Selector fork, same as A 334-7 except: attachment lug is oblique. Since July 1953.	1	A 334-67	Clevis pin, diameter 6 mm, length under head: 20 mm, for articulations of gear control levers.	2
A 334-1	Shaft for 1st and reverse speed selector fork, overall length: 244.5 mm, straight, 4 locking notches. ALL TYPES except AZU P and T.	1	A 334-8	Selector fork for overdrive (secured by 1 screw, 50 mm. between jaws). Until July 1953. Replaced by: A 334-8a; order in addition: 1-A 331-4a.	1	A 334-73	Rubber bush, 6 x 16 x 12.5, for control articulations (R. VI).	4
AZU 334-1	Shaft for 1st and reverse speed selector fork, overall length: 244.5 mm, straight, 4 locking notches, seating for locking catch. AZU P and T. Since March 1962.	1	A 334-8a	Selector fork, same as A 334-8 except: attachment lug is oblique. Since July 1953.	1	AZU 334-75	Guide body for reverse drive locking catch (R. VI). AZU P and T. Since March 1962.	1
A 334-2	Knob, for gear change control lever (R. VI).	1	A 334-9	Selector fork rod for 2nd and 3rd speeds, overall length 244.5 mm, with bent end, 6 locking notches.	1	A 334-78	Flange, for rubber gaiter, for control lever sleeve on dashboard.	1
A 334-3	Gear change control lever with fork welded to end (swivel with 1 slot). ALL TYPES except Germany (anti-theft assembly).	1	A 334-10	Selector fork rod for overdrive, overall length 244.5 mm, straight, 3 locking notches.	1	A 334-80	Rubber gaiter, for gear change control lever on dashboard (R. VI).	1
			A 334-11	Spring, 4.3 x 6.5 x 29, for locking ball.	4	AZU 334-80	Cap for guide body of reverse drive locking catch (R. VI). AZU P and T. Since March 1962.	1
			A 334-16	Thrust ring, 34 mm external diameter, 5 mm thick, for gear change control lever.	1	AM 334-81	Bearing bush for gear change control lever (12 x 14 x 18 x 14.2) (R. VI).	2
			AZU 334-49	Control cable with reverse locking catch (R. VI). AZU P and T. Since March 1962.	1	A 334-86	Circlip, 9.75 x 11.75 x 1, for retaining 1st speed and reverse, and overdrive selector fork shafts.	2
						A 334-87	Bracket securing gear change control lever tower on gearbox. ALL TYPES except Germany (anti-theft assembly).	1

GEARBOX CONTROL—SELECTOR FORKS—ANTI-THEFT DEVICE—51



52—GEARBOX CONTROL—SELECTOR FORKS—ANTI-THEFT DEVICE



GEARBOX CONTROL—SELECTOR FORKS—ANTI-THEFT DEVICE—53

NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF
A 334-93	Guide finger, for lever operating selector fork shafts, overall length 39 mm.	1	AZU 334-134	Spring, return, 11.3 x 18.5, for catch of reverse drive lock (R. VI). AZU P and T. Since March 1962.	1	484-S	Screw, hex. head, 7 x 17.5, for securing selector fork on rod (R. III).	4
A 334-94	Thrust spring, 8.8 x 11.25 x 32, for repositioning plunger of gear change control lever.	2	AZU 334-148	Sheath, for cable controlling reverse drive lock (R. VI). AZU P and T. Since March 1962.	1	1.548-S	Rivet, countersunk, 3 x 24, retaining spring in gear change control lever re-positioning plunger (R. III).	2
A 334-95	Plunger, repositioning, shouldered, diameter 13.9 mm, length under shoulder 37 mm for gear change control lever.	2	AZU 334-172	Screw, hex. head, hollow, 7 mm, for adjusting reverse drive lock (R. VI). AZU P and T. Since March 1962.	1	2.486-S	Lockplate, single, 7.5 mm diameter hole, 17.5 mm long, 16 mm wide, for screw preventing rotation of gear change control lever.	1
A 334-97	Spring, tapered, 25 x 39 x 29, for supporting gear change control lever thrust washer.	1	AZ 611-94	Flange, for tightening sealing cover on anti-theft device. Type for Germany (anti-theft assembly). March 1962 - January 1963.	1	2.493-S	Nut, hex., 7 x 100, thickness 5 mm, for clamping adjusting screw of reverse drive lock (R. III). AZU P and T. Since March 1962.	1
A 334-99	Screw, hex. head, with dowel point, 7 x 18, threaded 11.5 mm; dowel diameter 5 mm, length 6.5 mm, for preventing rotation of gear change control lever.	1	AZ 611-96	Sealing cover, anti-theft device. Type for Germany (anti-theft assembly). March 1962 - January 1963.	1	2.514-S	Shakeproof washer, 7.3 x 12, under screw securing selector fork (R. VI).	4
AZU 334-119	Gearbox control unit on dashboard without knob or rubber bushes. AZU P and T. March 1962 - September 1962.	1	122-S	Screw, round head, 5 x 7.5, for securing flange for gearbox control unit on dashboard (R. III).	6	2.556-S	Clip, 160 mm long, securing dust cover on gear change control lever (R. VI).	1
<u>AZU 334-119a</u>	Gearbox control unit on dashboard without knob or rubber bushes. AZU P and T. Since September 1962.	1	123-S	Screw, round head, 5 x 10, for securing flange of sealing cover, anti-theft device (R. III). Type for Germany (anti-theft assembly). March 1962 - January 1963.	3	2.709-S	Ball, 7 mm diameter for locking gear selector rods (R. VI).	6
			483-S	Screw, hex. head, 7 x 15, for securing guide finger (R. III).	2	589.527	Pin, of lever for unlocking reverse drive. AZU P and T. Since March 1962.	1

Underlined numbers refer to new parts not shown on the illustration.

Catalogue No. 446 - April 1963.

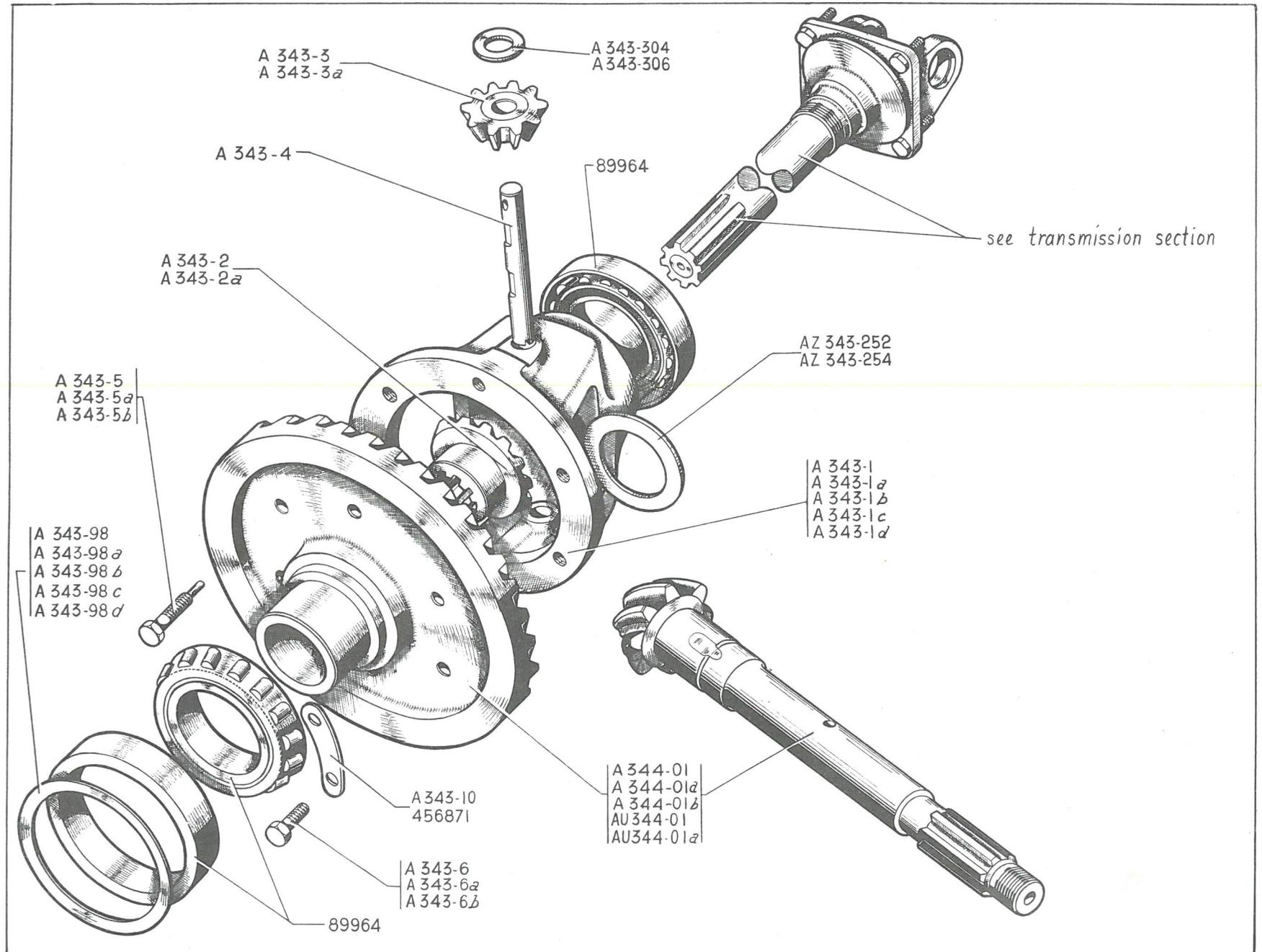
54—GEARBOX—DIFFERENTIAL

NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF
A 343-1	Differential casing: - - secured by screws 7 × 100. Until June 1950. Replaced by: A 343-1d; order in addition: 1-A 343-5b, 5-A 343-6b, 1-AZ 343-252, 1-AZ 343-254, 2-A 343-304, 2-A 343-306, 1-A 344-01b, 1-A 344-5a.	1	<u>AM 343-2</u>	Planet gear (16 teeth, 8 splines, total thickness 29.8). Since March 1963.	2		Thrust washer, for planet gear, 28 x 25 x 52 (R. VI). Since March 1963.	As nec.
A 343-1a	- secured by screws 10 × 150, distance between bearing faces of satellites: 57 mm. June 1950 - October 1954. Replaced by: A 343-1d; order in addition: 1-A 343-5b, 5-A 343-6b, 1-AZ 343-252, AZ 343-254, 2-A 343-304, 2-A 343-306.		A 343-3	Satellite pinion, flat base, 10 teeth, 13 mm. high. Until July 1953. Replaced by: 2-A 343-3a; order in addition: 2-A 343-2a.	2	<u>AM 343-7</u> <u>AM 343-7b</u> <u>AM 343-7d</u> <u>AM 343-7f</u>	1. 35 mm thick. 1. 47 mm thick. 1. 59 mm thick. 1. 71 mm thick.	
A 343-1b	- distance between bearing faces of satellites: 61 mm.; between bearing faces of planet gear and crown wheel: 144 mm. October 1954 - March 1959. Replaced by: A 343-1d; order in addition: 1-A 343-5b, 5-A 343-6b, 1-AZ 343-252, 1-AZ 343-254, 2-A 343-304, 2-A 343-306.		A 343-3a	Satellite pinion, same as A 343-3, except flat of teeth bevelled on 8 mm. July 1952 - March 1963.	2		Thrust washer for satellite, 13 x 28. Since March 1963.	As nec.
A 343-1c	- distance between bearing faces of planet gear and crown wheel: 46 mm. March 1959 - January 1960. Replaced by: A 343-1d; order in addition: 1-A 343-5b, 5-A 343-6b.		<u>AM 343-3</u>	Satellite pinion, 10 teeth, 11.7 mm high. Since March 1963.	2	<u>AM 343-8</u> <u>AM 343-8b</u> <u>AM 343-8d</u> <u>AM 343-8f</u> <u>AM 343-8h</u> <u>AM 343-8j</u> <u>AM 343-8l</u>	1. 47 mm thick. 1. 61 mm thick. 1. 75 mm thick. 1. 89 mm thick. 2. 03 mm thick. 2. 17 mm thick. 2. 31 mm thick.	
A 343-1d	- secured by screws 10 x 125. January 1960 - March 1963.		A 343-4	Spindle for satellites, 12 mm diameter, 94 mm long. Until March 1963.	1			
<u>AZ 343-1</u>	- for satellite spindle, 13 mm diameter. Since March 1963.		<u>AM 343-4</u>	Spindle for satellites, 13 x 94. Since March 1963.	1			
A 343-2	Planet gear, 16 teeth, 8 splines, shank 28 mm. diameter, 20 mm. long, overall thickness of toothed part 12.5 mm. Until July 1952. Replaced by: 2-A 343-2a; order in addition: 2-A 343-3a.	1	A 343-5	Screw, hex. head, with dowel point 7 × 35, dowel diameter 5 mm., length 13 mm.; for securing crown wheel and locking spindle of satellites. Until June 1950. No longer supplied. (See 'Repair Manual' No. 447).	1	A 343-10	Lockplate, double, arc-shaped, 10 mm holes at 40 mm between centres, for screws securing crown wheel. June 1950 - January 1960.	3
A 343-2a	Planet gear, same as A 343-2, except: overall thickness of toothed part: 11.2 mm. July 1952 - March 1963.	2	A 343-5a	Screw, hex. head, with dowel point, 10 x 35 x 150 pitch, for securing crown wheel and locking spindle of satellite. June 1950 - January 1960.	1		Washer, 62 x 72, for adjusting differential roller bearing: -	As nec.
			A 343-5b	Screw, hex. head, with dowel point, 10 x 35 x 125 pitch, for securing crown wheel and locking spindle for satellites. Since January 1960.	1	A 343-98 A 343-98a A 343-98b A 343-98c A 343-98d	0.05 mm thick. 0.10 mm thick. 0.20 mm thick. 0.50 mm thick. 1 mm thick.	
			A 343-6	Screw, hex. head, 7 × 18, for securing crown wheel. Until June 1950. No longer supplied. (See 'Repair Manual' No. 447).	5	AZ 343-252 AZ 343-254	2.02 mm thick. 2.14 mm thick. (Replaces steel washer). Thrust washer, 12 x 28, for satellite. Until March 1963.	As nec.
			A 343-6a	Screw, hex. head, 10 x 20 x 150 pitch, for securing crown wheel. June 1950 - January 1960.	5	A 343-304 A 343-306	2.03 mm thick. 2.17 mm thick.	
			A 343-6b	Screw, hex. head, 10 x 20 x 125 pitch, for securing crown wheel. Since January 1960.	5			

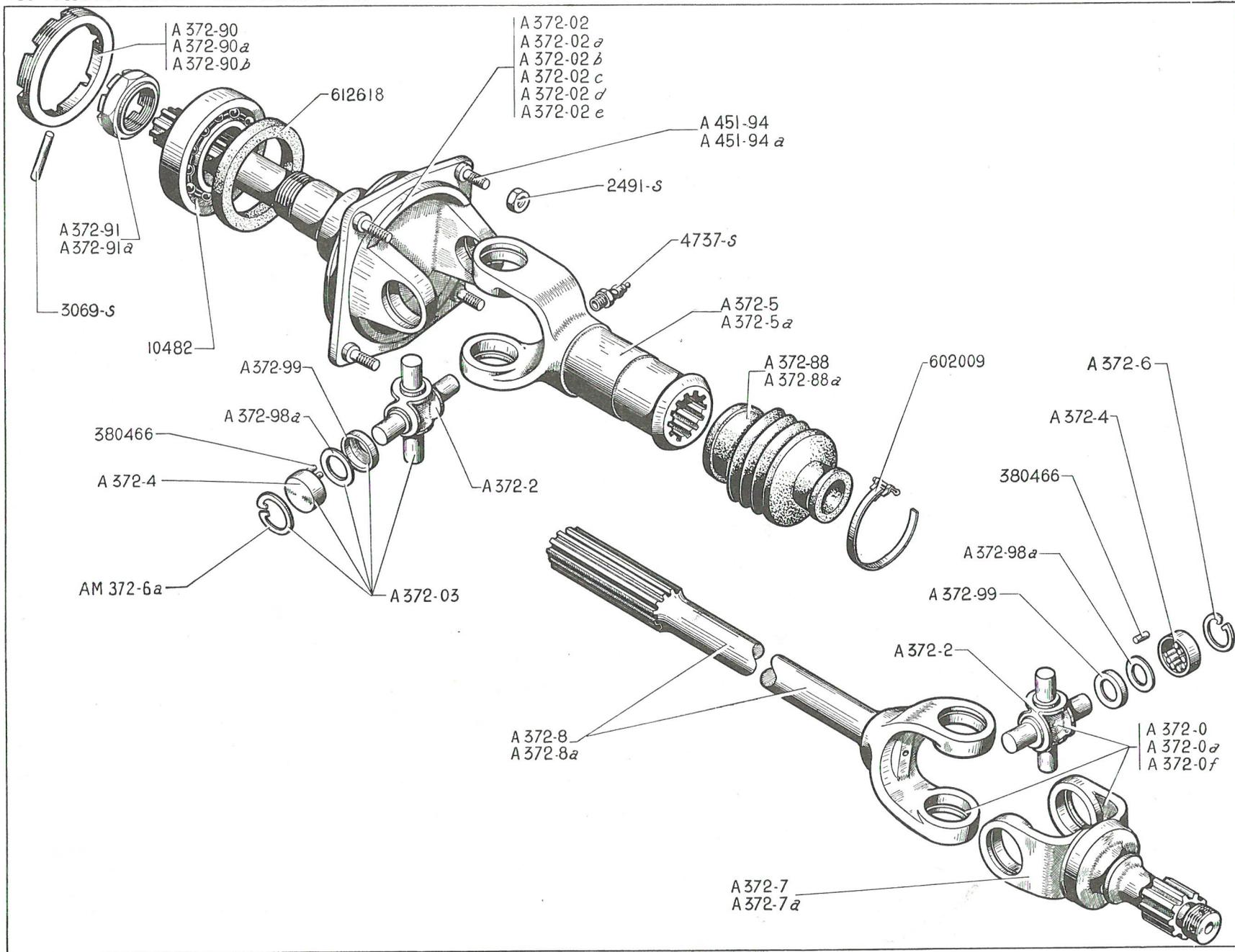
GEARBOX—DIFFERENTIAL—54A

NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF
A 344-01	<i>Bevel pinion and crown wheel, ratio 8 x 31 (crown wheel with 7 mm. securing holes). Until June 1950. Replaced by: A 344-01b; order in addition: 1-A 343-1d, 1-A 343-5b, 5-A 343-6b, 1-A 343-252, 1-A 343-254, 2-A 343-304, 2-A 343-306, 1-A 344-5a.</i>	1	A 344-01b	Bevel pinion and crown wheel, ratio 8 x 31 (crown wheel with 10 mm securing holes; pinion threaded 20 x 150). A, AZ, AZU. November 1954 - March 1963.	1	<u>AZU 344-01</u>	Bevel pinion and crown wheel, ratio 8 x 31, with bearing, circlip, bush and washer. AZU. March 1963 - October 1963.	1
			AU 344-01	<i>Bevel pinion and crown wheel, ratio 7 x 31 (crown wheel with 10 mm. securing holes; pinion threaded 16 x 150). Replaced by: AU 344-01a; order in addition: 1-A 344-5a.</i>	1	<u>AZU 344-01a</u>	Bevel pinion and crown wheel, ratio 8 x 31, with bearing and circlip. AZU. Since October 1963.	1
A 344-01a	<i>Bevel pinion and crown wheel, ratio 8 x 31 (crown wheel with 10 mm. securing holes; pinion threaded 16 x 150). A, AZ, AZU. June 1950 - November 1954. Replaced by: A 344-01b; order in addition: 1-A 344-5a.</i>	1	AU 344-01a	Bevel pinion and crown wheel, ratio 7 x 31 (crown wheel with 10 mm securing holes; pinion threaded 20 x 150). Arrangement: Spare Parts Dept., for replacing AU 344-01.	1	<u>AZ 344-02</u>	Bevel pinion and crown wheel, ratio 8 x 29. AZ. Since March 1963.	1
						89.964	Taper roller bearing, 35 x 72 x 17, for differential casing (R. VI).	2
						456.871	Lockplate, double, arc-shaped, 7.5 mm holes at 40 mm between centres, for screws securing crown wheel (R. I). Until June 1950.	3

Underlined numbers refer to new parts not shown on the illustration.



56—FRONT AXLE—TRANSMISSION



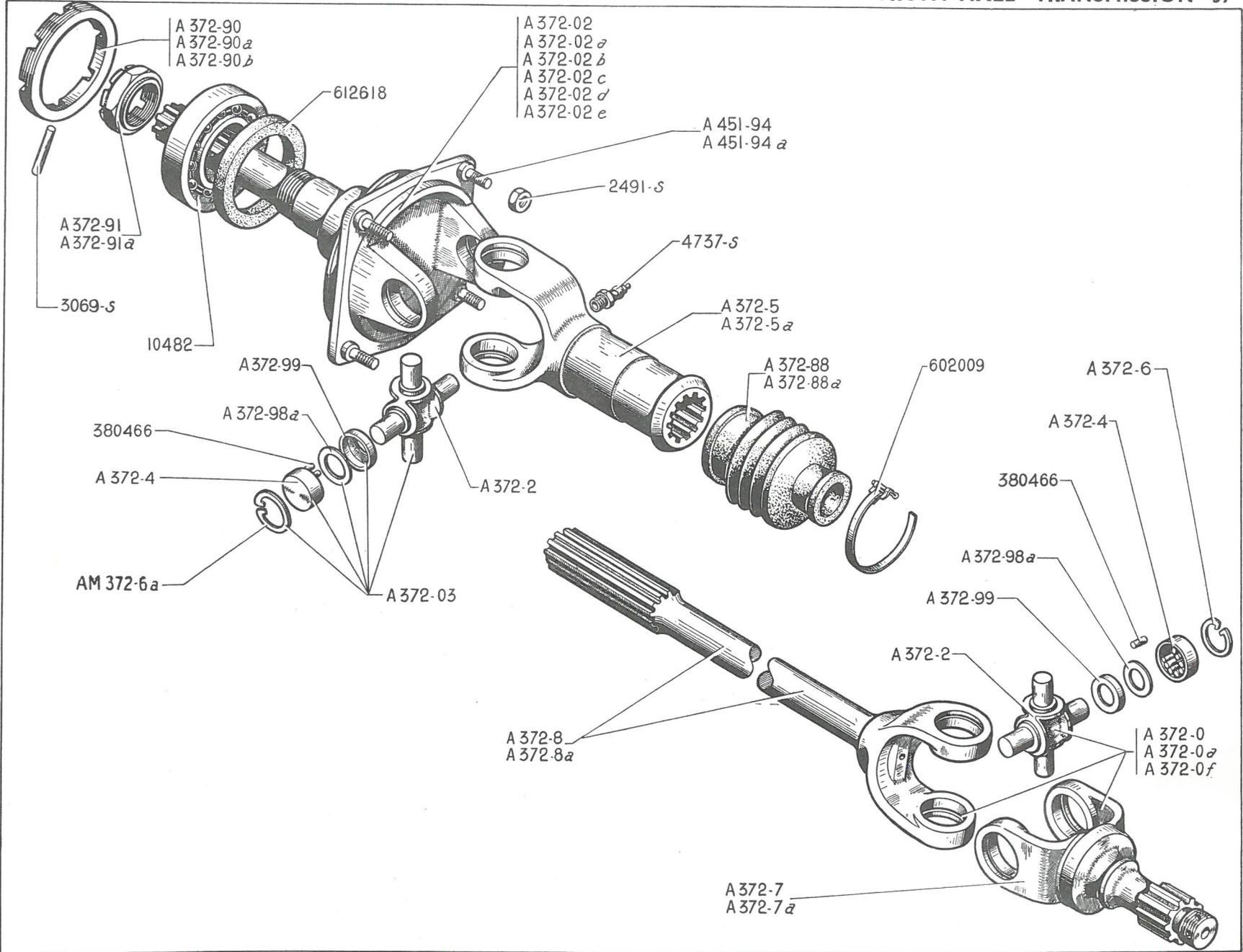
FRONT AXLE—TRANSMISSION—57

NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF
A 372-0	Driveshaft, L.H., without coupling on gearbox side (stub axle with R.H. thread 22 x 150). 28 mm diameter over splines. Until September 1954.	1	A 372-02d	Coupling flange, L.H. (same characteristics as A 372-02b). External diameter of groove for oil thrower 57 mm. July 1955 - May 1961. Replaced by: A 372-02e; order in addition: 1-A 372-91a (R. VI).	1	A 372-7a	Stub axle, R.H. with L.H. thread, 22 x 150, 8 splines 28 mm. diameter, Until September 1954. Replaced by: A 372-7; order in addition: 1-A 416-8.	1
A 372-0a	Driveshaft, R.H. without coupling on gearbox side (stub axle with L.H. thread 22 x 150). 28 mm. diameter over splines. Until September 1954. Replaced by: A 372-0; order in addition: 1-A 416-8.	1	A 372-02e	Coupling flange, R.H. (same characteristics as A 372-02c). External diameter of groove for oil thrower 57 mm. Since July 1955.	1	A 372-8	Driveshaft, splined, overall length 370 mm. 28 mm diameter over splines. Until September 1954.	2
A 372-0f	Driveshaft, L.H. and R.H., without coupling on gearbox side (stub axle with R.H. thread 22 x 150). 34.5 mm diameter over splines. Since September 1954.	2	A 372-03	Assembly comprising: 1 cross-head of universal joint with its cups, washers, bearings, circlips and needles, rollers.	4	A 372-8a	Driveshaft, splined, overall length 370 mm. 34.5 mm diameter over splines. Since September 1954.	2
A 372-02	Coupling flange, L.H. gearbox side, forming differential shaft, with studs, overall length: 183 mm. (with L.H. thread 24 x 150). External diameter of groove for oil thrower 72 mm. Until June 1952. No longer supplied.	1	A 372-2	Crosshead, for driveshaft and coupling, gearbox side, diameter of trunnions 13.11 mm, length 52.33 mm, shoulder 2.8 mm.	4	A 372-88	Rubber gaiter, for sealing splined driveshafts. Internal diameters 20 mm and 30 mm, length extended 74 mm (R. VI). Until September 1954.	2
A 372-02a	Coupling flange, R.H. gearbox side, forming differential shaft, with studs, overall length: 183 mm. (with R.H. thread 24 x 150). External diameter of groove for oil thrower 72 mm. Until June 1952. No longer supplied.	1	A 372-4	Bearing cup, 19.48 x 25 x 13.45, for driveshaft and coupling, gearbox side.	16	A 372-88a	Rubber gaiter, for sealing splined driveshafts. Internal diameter 23.5 mm and 39.5 mm, length extended 74 mm (R. VI). Since September 1954.	2
A 372-02b	Coupling flange, L.H. gearbox side, forming differential shaft, with studs, overall length: 184 mm. (with L.H. thread 24 x 150). External diameter of groove for oil thrower 62 mm. June 1952 - July 1955. Replaced by: A 372-02e; order in addition: 1-A 451-91b, 1-A 372-91a (R. VI).	1	A 372-5	Sliding coupling of driveshaft, gearbox side, overall length 148.5 mm. Diameter over splines 28 mm. Until September 1954.	2	A 372-90	Ring nut, threaded externally 54 x 150, R.H. thread, for locking ball bearing on L.H. brake backplate, 10 mm thick (16 slots). Until June 1952.	1
A 372-02c	Coupling flange, R.H. gearbox side, forming differential shaft, with studs, overall length: 184 mm. (with R.H. thread 24 x 150). External diameter of groove for oil thrower 62 mm. June 1952 - July 1955. Replaced by: A 372-02e; order in addition: 1-A 451-91b.	1	A 372-5a	Sliding coupling of driveshaft, gearbox side, overall length 159.5 mm. Diameter over splines 34.5 mm. Since September 1954.	2	A 372-90a	Ring nut, threaded externally 54 x 150, L.H. thread, for locking ball bearing on R.H. brake backplate, 10 mm thick (16 slots). Until June 1952.	1
			AM 372-6a	Circlip, 27 x 1.5, for needle roller bearing cup.	16	A 372-90b	Ring nut, threaded externally 54 x 150, for locking ball bearing on driveshaft coupling, 12.5 mm thick (2 slots). Since June 1952.	2
			A 372-7	Stub axle, L.H. with R.H. thread 22 x 150, 8 splines 28 mm diameter. Until September 1954. - L.H. and R.H. Since September 1954.	1 2	A 372-91	Nut, 24 x 150, L.H. thread, for locking ball bearing on L.H. differential shaft. Until May 1961.	1

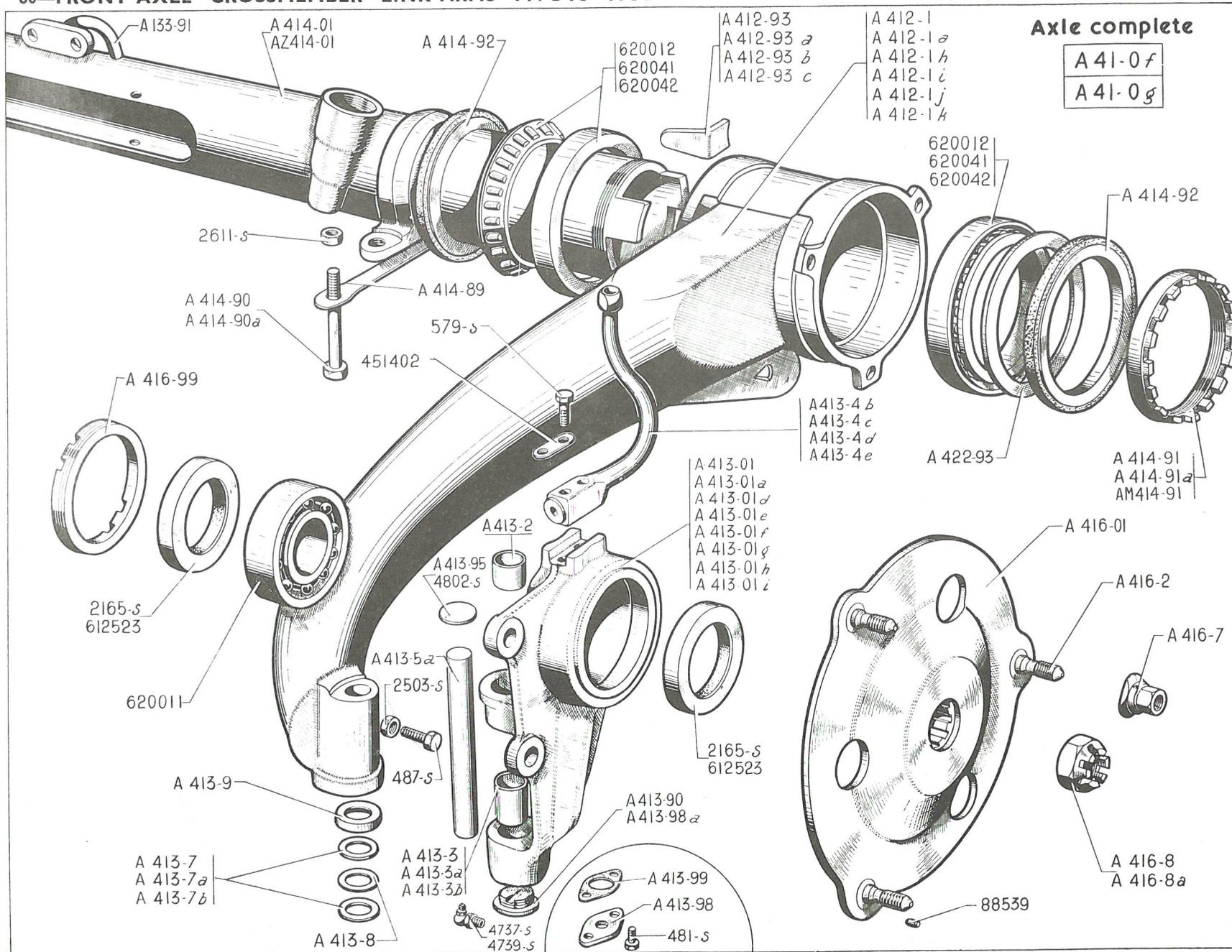
58—FRONT AXLE—TRANSMISSION

NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF
A 372-91a	Nut, 24 x 150, R.H. thread, for locking ball bearing on R.H. differential shaft (R. VI). R.H. and L.H. Since May 1961.	1 2	A 451-94a	Stud, 7 x 100, length 22.5 mm. Machined part 8 mm diameter, for securing brake drum. Since June 1952.	8	10.482	Ball bearing, 25 x 52 x 15, for differential shaft (R. VI).	2
A 372-98a	Rubber joint washer, 16.6 x 23.6 x 3.3, for crosshead of driveshaft and universal coupling (R. VI).	16	2.491-S	Nut, hex., 7 x 100, for securing brake drum (R. III).	8	380.466	Needle roller, 3.175 x 9.5, for bearing on crosshead (set of 36, number for assembly 256) (R. VI).	8
A 372-99	Cup, 14.5 x 24.5 x 4.7, for crosshead of driveshaft and universal coupling.	16	3.069-S	Pin, cylindrical, 24 x 4, for locking ring nut with external thread, locking ball bearing on brake backplate (R. III). <i>Until June 1952. No longer supplied.</i>	2	602.009	Clip, 360 mm long, for securing rubber gaiter (R. VI). Since September 1954.	4
A 451-94	Stud, 7 x 100, length: 23.5 mm. Machined part 9 mm. diameter for securing brake drum. <i>Until June 1952. No longer supplied.</i>	8	4.737-S	Lubricator on coupling, gearbox side, threaded 7 x 100 (R. VI).	2	612.618	Oil seal, 32 x 50 x 10, for differential shaft ball bearing (R. VI).	2

FRONT AXLE—TRANSMISSION—59



60—FRONT AXLE—CROSSMEMBER—LINK ARMS—PIVOTS—HUBS—COUPLING LEVERS



Axle complete

- | |
|----------|
| A 41-0 f |
| A 41-0 g |

FRONT AXLE—CROSSMEMBER—LINK ARMS—PIVOTS—HUBS—COUPLING LEVERS—61

NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF
A 41-0f	<i>Front axle, complete with driveshafts, rack and adjustable steering rods. July 1959 - July 1962. Replaced by: AZ 41-0.</i>	1	A 412-1i	Axle arm, R.H. Roller bearing seating 25.5 mm. Since May 1953.	1	A 413-01h	Axle pivot, L.H. (1 hole threaded 7 x 100, for lubricator). Since July 1959.	1
A 41-0g	Front axle, complete with adjustable steering rods (arm stop with welded washer). EXPORT. July 1959 - July 1962. Replaces previous type; order in addition: 1-A 435-01i, 1-A 435-01j.	1	A 412-1j	Axle arm, L.H. (arm stop with welded washer). EXPORT. Since March 1955.	1	A 413-01i	Axle pivot, R.H. (1 hole threaded 7 x 100, for lubricator). Since July 1959.	1
<u>AZ 41-0</u>	Front axle, complete with drive-shafts, rack and adjustable steering rods (friction discs with adjusting nut). Since July 1962. Replaces previous types assembled until September 1954; <i>order in addition: 2-A 372-5a, 2-A 372-88a (R. VI), 4-602-009 (R. VI), 1-A 435-01i, 1-A 435-01j. September 1954 - July 1959. order in addition: 1-A 435-01i, 1-A 435-01j.</i>	1	A 412-1k	Axle arm, R.H. (arm stop with welded washer). EXPORT. Since March 1955.	1	A 413-2	Bush, upper, for axle pivot, 21 x 17.062 x 19.	2
<u>AZ 41-0a</u>	Front axle, complete with adjustable steering rods (friction discs with adjusting nut). EXPORT. Since July 1962.	1	A 412-93	Arm stop, for L.H. front axle arm.	1	A 413-3	Bush, lower, for axle pivot, 21 x 17.062 x 33. Until June 1953.	2
A 133-91	Rear bearing bracket for engine, holes at 36 mm between centres and threaded 7 x 100.	1	A 412-93a	Arm stop, for R.H. front axle arm.	1	A 413-3a	Bush, lower, for axle pivot, 21 x 17.062 x 34.5. June 1953 - July 1959.	2
A 412-1	<i>Axle arm, L.H. Roller bearing seating: 28.5 mm. Until May 1953. Replaced by: A 412-1h; order in addition: 2-620-041 (R. VI) or 2-620-042 (R. VI).</i>	1	A 412-93b	Arm stop, front L.H. with welded washer. EXPORT. Since March 1955.	1	A 413-3b	Bush, lower, for axle pivot, 21 x 17.062 x 31. Since July 1959.	2
A 412-1a	<i>Axle arm, R.H. Roller bearing seating: 28.5 mm. Until May 1953. Replaced by: A 412-1i; order in addition: 2-620-041 (R. VI) or 2-620-042 (R. VI).</i>	1	A 412-93c	Arm stop, front R.H. with welded washer. EXPORT. Since March 1955.	1	A 413-4b	Coupling lever, L.H. 22 mm diameter, ball end, overall length 157 mm (2 flats). Until July 1959.	1
A 412-1h	Axle arm, L.H. Roller bearing seating: 25.5 mm. Since May 1953.	1	A 413-01	<i>Axle pivot, L.H. bushed, bore for swivel pin 17.062 mm. Until June 1953. Replaced by: A 413-01d; order in addition: 1-A 413-95, 1-A 413-98a.</i>	1	A 413-4c	Coupling lever, R.H. 22 mm diameter, ball end, overall length 157 mm (2 flats). Until July 1959.	1
			A 413-01a	<i>Axle pivot, R.H. bushed, bore for swivel pin 17.062 mm. Until June 1953. Replaced by: A 413-01e; order in addition: 1-A 413-95, 1-A 413-98a.</i>	1	A 413-4d	Coupling lever, L.H. length 152 mm, nipple at front end. Since July 1959.	1
			A 413-01d	Axle pivot, L.H. bushed, bore for swivel pin 17.062 mm. Threaded for lubricator 22 x 100. June 1953 - July 1958.	1	A 413-4e	Coupling lever, R.H. length 152 mm nipple at front end. Since July 1959.	1
			A 413-01e	Axle pivot, R.H. bushed, bore for swivel pin 17.062 mm. Threaded for lubricator 22 x 100. June 1953 - July 1958.	1	A 413-5a	Swivel pin, 110 x 17, for axle pivot.	2
			A 413-01f	Axle pivot, L.H. bushed (straight securing lugs for damper). July 1958 - July 1959.	1	A 413-7	Washer, thrust, 27 x 17.1 x 2.3, for pivot.	As nec.
			A 413-01g	Axle pivot, R.H. bushed (straight securing lugs for damper). July 1958 - July 1959.	1	A 413-7a	Washer, thrust, 27 x 17.1 x 2.5, for pivot.	As nec.
						A 413-7b	Washer, thrust, 27 x 17.1 x 2.7, for pivot.	As nec.
						A 413-8	Washer, bronze friction, 27 x 17.1 x 2, (between 2 pivot thrust washers).	2
						A 413-9	Dust cover, 31.5 x 17.1 x 6.5, for pivot thrust washers.	2

Underlined numbers refer to new parts not shown on the illustration.

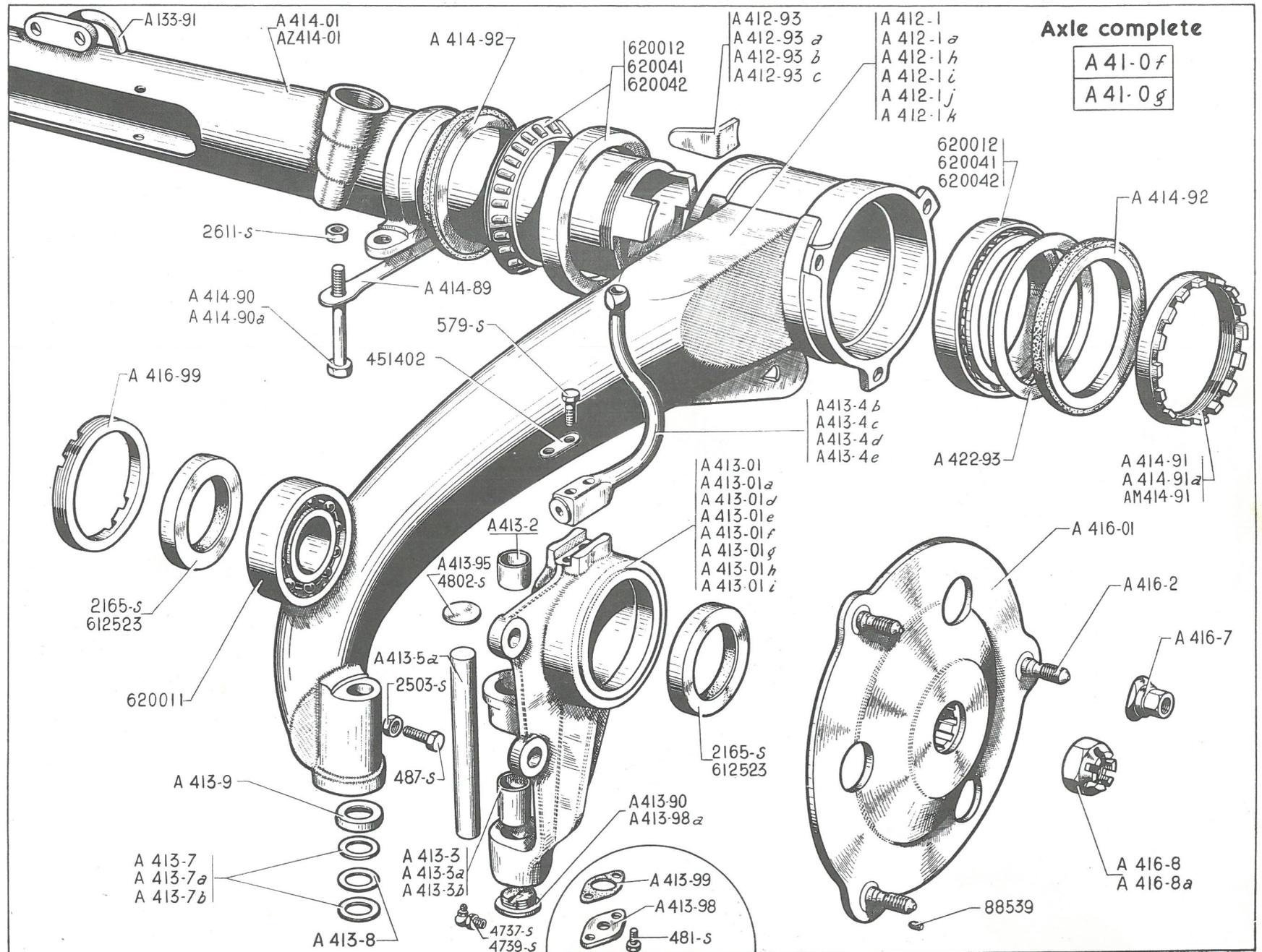
Catalogue No. 446 - September 1962.

62—FRONT AXLE—CROSSMEMBER—LINK ARMS—PIVOTS—HUBS—COUPLING LEVERS

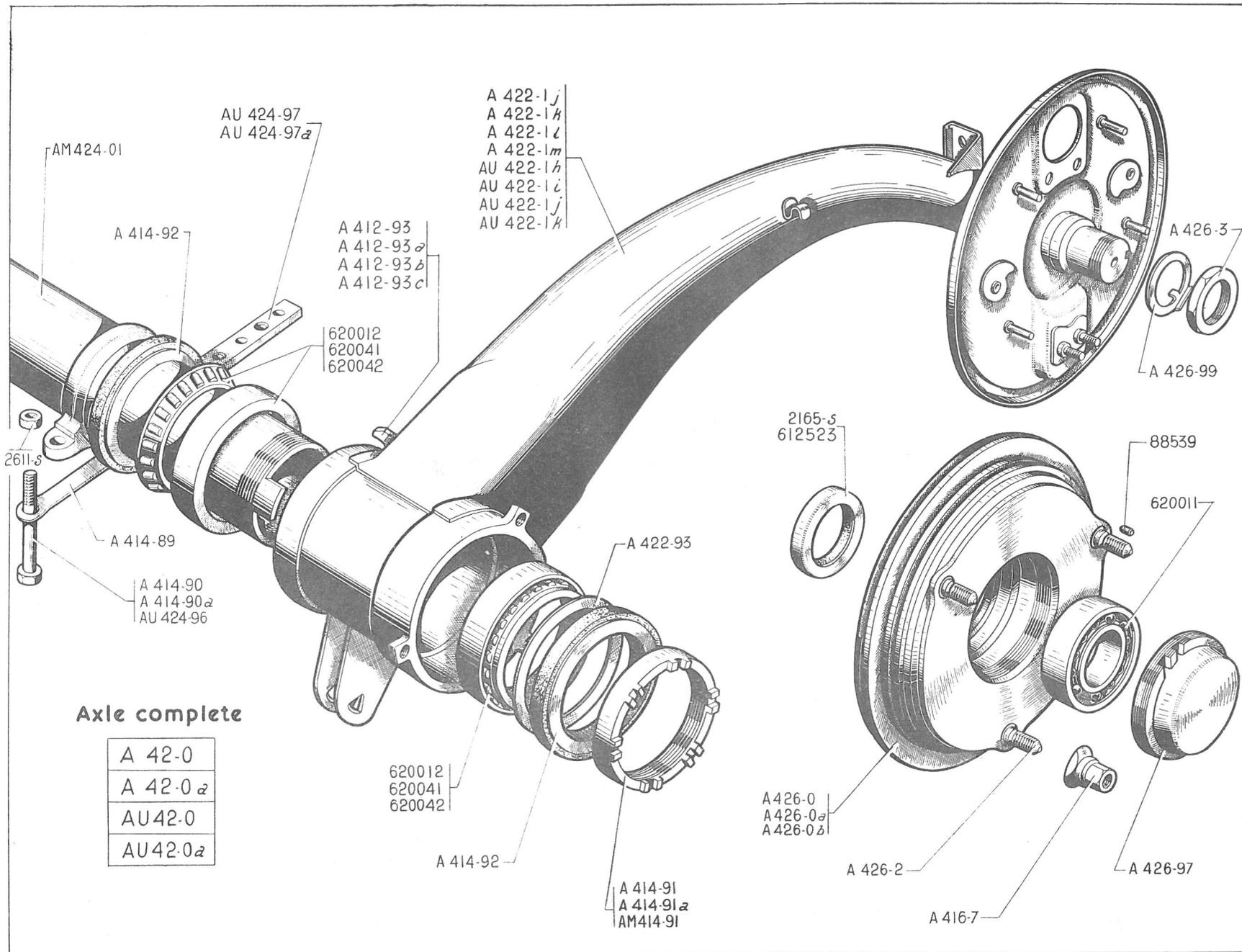
NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF
A 413-90	Plug, at bottom of pivot, threaded 22 x 100. Since July 1959.	2	A 414-91	Ring nut, 6 slots, 63 x 150, for adjusting roller bearings of axle crossmember. Until May 1953. Replaced by: A 414-91a.	2	2.165-S	Oil seal, "SPI", 45 x 62 x 10, for hub (R. VI). Until November 1954.	4
A 413-95	Washer, expanding, 24 mm diameter, 3 mm thick, for axle pivot. Since June 1953.	2	A 414-91a	Ring nut, 16 slots, 63 x 150, for adjusting roller bearings of axle crossmember. May 1953 - December 1961. Replaced by: AM 414-91.	2	2.503-S	Locknut, 7 x 100 (6 mm thick), for steering lock adjusting screw (R. III).	2
A 413-98	Plate, carrying lubricator for axle pivot, holes 33 mm. between centres. Until June 1953. No longer supplied.	2	AM 414-91	Ring nut, slotted, 63 x 150, thickness 13 mm for adjusting roller bearings of axle crossmember. Since December 1961.	2	2.611-S	Nut, hex., 10 x 150, for screw securing crossmember (R. III). Until January 1951.	4
A 413-98a	Plug, carrying lubricator for axle pivot, threaded 22 x 100 and 7 x 100. June 1953 - July 1959.	2	A 414-92	Oil seal, 72 x 95 x 7, for roller bearing on crossmember.	4	4.737-S	Lubricator (straight nipple), for axle pivot. Since July 1959.	2
A 413-99	Joint, paper, (0.3 mm thick) for plate carrying lubricator (R. VI). Until June 1953.	2	A 416-01	Front wheel hub, 3 studs.	2	4.739-S	Lubricator (oblique nipple) for axle pivot, threaded 7 x 100 (R. VI) Until July 1959.	2
A 414-01	Front axle crossmember, overall length 903 mm, tube diameter 64.5 mm, guide for rack, threaded 22 x 100. Until September 1952.	1	A 416-02	Wheel stud, threaded 12 x 125, length 30.5 mm.	6	4.802-S	Expanding washer, 24 mm, for axle pivot (R. III). Until June 1953	2
AZ 414-01	Front axle crossmember, length from attachment bracket to end 151.5 mm. Since December 1961. Replaces types assembled from September 1952 - December 1961; order in addition: 2-AM 414-91.	1	A 416-7	Nut for securing wheel, threaded 12 x 125, width across flats 19 mm (R. VI).	6	88.539	Dowel pin, 3.5 x 4.5, for locking wheel studs (R. II).	6
A 414-89	Lockplates, double, 11 mm diameter holes, 102 mm between centres; for screws securing axle crossmember.	2	A 416-8	Nut, 22 x 150, right-hand thread, for locking hub on L.H. stub axle. Until September 1954. - L.H. and R.H. Since September 1954.	1	451.402	Lockplate, double, 7.5 mm diameter holes, 28 mm between centres for screws securing coupling levers (R. I).	2
A 414-90	Screw, hex. head, 10 x 150, length under head: 131 mm., for securing axle crossmember with non-threaded attachment brackets. A. Until January 1951. Replaced by: AU 424-96.	4	A 416-8a	Nut, 22 x 150, left-hand thread, for locking hub on R.H. stub axle. Until September 1954.	2	612.523	Oil seal, for hub (45 x 62 x 8) (R. VI). Since November 1954.	4
A 414-90a	Screw, hex. head, 10 x 150, length under head 125 mm, for securing axle crossmember with threaded attachment brackets. Since January 1951.	4	A 416-99	Ring nut, external thread, 74 x 150, thickness 10.5 mm for locking ball bearing on hub.	1	<u>620.000</u>	Bearing, double row, 35 x 72 x 27, for hub (R. VI). (1st possibility).	2
			A 422-93	Thrust washer, 80 x 95 x 3, for crossmember bearings (R. VI). For replacing bearing 620.012 by 620.041 or 620.042.	2	620.011	Bearing, double row, 35 x 72 x 27, for hub (R. VI). (2nd possibility). Replaced by: 620.000 (R. VI).	2
			481-S	Screw, hex. head, 7 x 10, for securing plate carrying lubricator (R. III). Until June 1953.	1	620.012	Taper roller bearing, 95 x 63.5 x 20, for axle crossmember (R. VI). Until May 1953. Replaced by: 620.041 or 620.042; order in addition: 1-A 422-93.	4
			487-S	Screw, hex. head, 7 x 25, for adjusting steering lock (R. III).	2	620.041	Taper roller bearing, 24 rollers, 63.5 x 95 x 17, for axle crossmember. (Reference "SKF" 431.629), 1st possibility (R. VI). Since May 1953.	4
			579-S	Screw, hex. head, 7 x 30, for securing coupling lever (R. III).	4	620.042	Taper roller bearing, 26 rollers, 63.5 x 95 x 17, for axle crossmember. (Reference "Timken" L-909.948, L-909.910). 2nd possibility (R. VI). Since May 1953.	4

Underlined numbers refer to new parts not shown on the illustration.

FRONT AXLE—CROSSMEMBER—LINK ARMS—PIVOTS—HUBS—COUPLING LEVERS—63



64—REAR AXLE—CROSSMEMBER—LINK ARMS—HUBS AND BRAKE DRUMS



Axle complete

A 42-0
A 42-0 _a
AU42-0
AU42-0 _a

REAR AXLE—CROSSMEMBER—LINK ARMS—HUBS AND BRAKE DRUMS—65

NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF
A 42-0	Rear axle, complete with brakes (length from end of suspension lever to centre line of tie-rod eye pin 145 mm). A, AZ. Until July 1962.	1	A 412-93b	Axle arm stop, R.H. rear, with welded on washer. EXPORT. Since March 1955.	1		(brake backplate 195 mm diameter); order in addition: 1-A 426-0b, 2-620.041 (R. VI) or 2-620.042 (R. VI).	
A 42-0a	Rear axle, complete (same characteristics as A 42-0). Axle arm stop with welded on washer. A, AZ, EXPORT. March 1955 - July 1962.	1	A 412-93c	Axle arm stop, L.H. rear, with welded on washer. EXPORT. Since March 1955.	1		- Fitted from November 1950 - May 1953 (bearing seatings 28.5 mm); order in addition: 2-620.041 (R. VI), or 2-620.042 (R. VI).	
AU 42-0	<i>Rear axle, complete with brakes (length from end of suspension lever to centre line of tie-rod eye pin: 165 mm.). Until March 1963. Replaced by: AZU 42-0.</i>	1	A 414-89	Lockplate, double, with 11 mm holes, 102 mm between centres, for screws securing axle cross-member.	2	A 422-1k	Axle arm, R.H. (same characteristics as A 422-1d). A, AZ. May 1953 - July 1962. Replaces preceding types:- - Fitted until November 1950 (brake backplate 195 mm diameter); order in addition: 1-A 426-0b, 2-620.041 (R. VI) or 2-620.042 (R. VI).	1
AU 42-0a	Rear axle, complete (same characteristics as AU 42-0). Axle arm stop with welded on washer. EXPORT. March 1955 - March 1963.	1	A 414-90	<i>Screw, hex. head, 10 x 150, length under head: 131 mm., for securing axle crossmember with non-threaded attachment brackets. A. Until January 1951. Replaced by: AU 424-96.</i>	4		- Fitted from November 1950 - May 1953 (bearing seatings 28.5 mm); order in addition: 2-620.041 (R. VI) or 2.620.042 (R. VI).	
<u>AZ 42-0</u>	Rear axle, complete with brakes (suspension unit assembly AZU). AZ. July 1962 - March 1963.	1	A 414-90a	Screw, hex. head, 10 x 150, length under head: 125 mm, for securing axle crossmember with threaded attachment brackets. A, AZ. January 1951 - July 1962.	4	A 422-11	Axle arm, L.H. (axle arm stop with welded on washer). AZ, EXPORT. March 1955 - July 1962.	1
<u>AZ 42-0a</u>	Rear axle, complete with brakes (bonded brake lining). AZ. Since March 1963.	1	A 414-91	<i>Ring nut, with 6 slots, 63 x 150, for adjusting bearings of axle cross-member. Until May 1953. Replaced by: AM 414-91.</i>	2	A 422-1m	Axle arm, R.H. (axle arm stop with welded on washer). AZ, EXPORT. March 1955 - July 1962.	1
<u>AZ 42-0b</u>	Rear axle, complete with brakes (suspension unit assembly AZU). AZ, EXPORT. July 1962 - March 1963.	1	A 414-91a	<i>Ring nut, with 16 slots, 63 x 150, for adjusting bearings of axle cross-member. May 1953 - December 1961. Replaced by: AM 414-91.</i>	2	AU 422-1h	Axle arm, L.H. with brake backplate (230 mm diameter). Stub axle, pins and cams. Bearing seatings 25.5 mm (length from end of suspension lever to centre line of tie-rod eye pin 165 mm). Since May 1953. AU, AZU. Since May 1953. Replaces preceding type; order in addition: 2-620.041 (R. VI) or 2-620.042 (R. VI).	1
<u>AZ 42-0c</u>	Rear axle, complete with brakes (bonded brake lining). AZ, EXPORT. Since March 1963.	1	AM 414-91	Ring nut, 63 x 150, slotted, 13 mm thick, for adjusting bearings of axle crossmember. Since December 1961.	2	AU 422-1i	Axle arm, R.H. (same characteristics as AU 422-1h). AU, AZU. Since May 1953. Replaces preceding type; order in addition: 2-620.041 (R. VI) or 2-620.042 (R. VI).	1
<u>AZU 42-0</u>	Rear axle, complete with brakes (bonded brake lining). AZU. EXPORT. Since March 1963.	1	A 414-92	Oil seal, 72 x 95 x 7, for axle crossmember bearing.	4			
<u>AZU 42-0a</u>	Rear axle, complete with brakes (bonded brake lining). AZU, EXPORT. Since March 1963.	1	A 416-7	Nut, 12 x 125, 19 mm across flats, for securing wheel (R. VI).	6			
A 412-93	Axle arm stop, for R.H. rear axle arm.	1	A 422-1j	Axle arm, L.H. with brake backplate (230 mm diameter), stub axle, pins and cams. Bearing seatings 25.5 mm (length from end of suspension lever to centre line of tie-rod eye pin 145 mm). A, AZ. May 1953 - July 1962. Replaces preceding types:- - Fitted until November 1950.	1	AU 422-1j	Axle arm, L.H. (axle arm stop with welded on washer). AU, AZU, EXPORT. Since March 1955.	1
A 412-93a	Axle arm stop, for L.H. rear axle arm.	1				AU 422-1k	Axle arm, R.H. (axle arm stop with welded on washer). AU, AZU. EXPORT. Since March 1955.	1

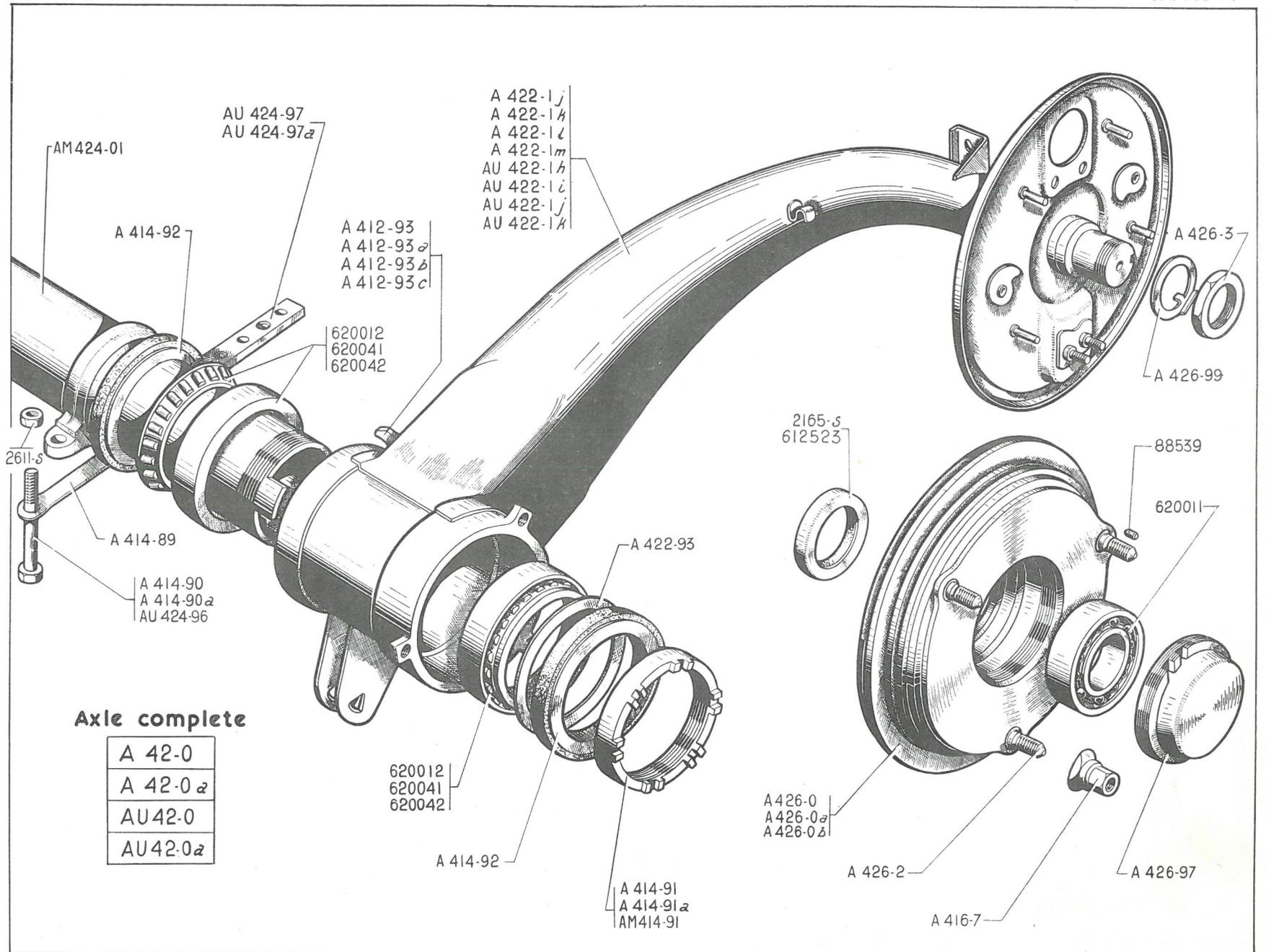
Underlined numbers refer to new parts not shown on the illustration.

Catalogue No. 446 - July 1963.

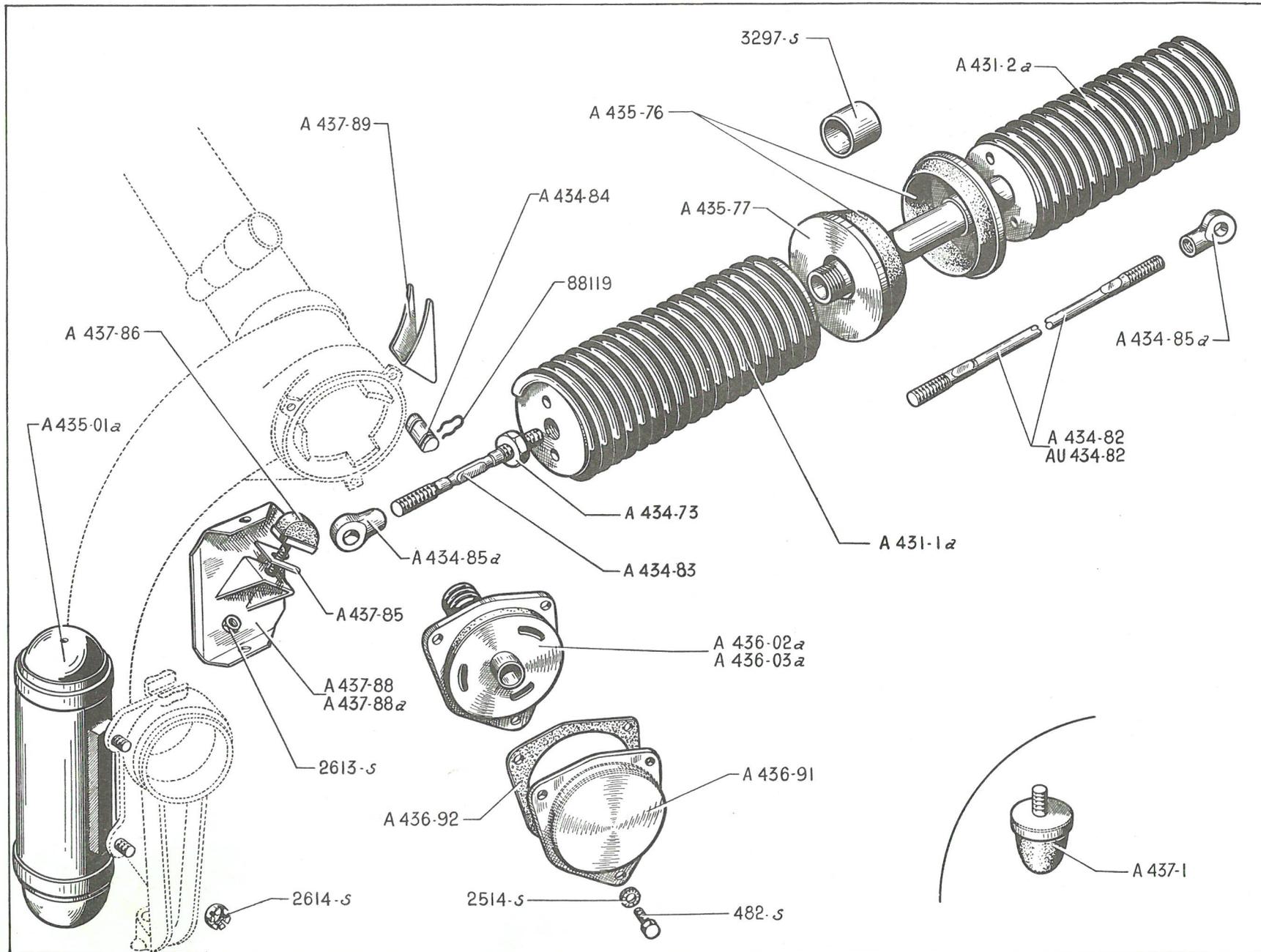
66—REAR AXLE—CROSSMEMBER—LINK ARMS—HUBS AND BRAKE DRUMS

NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF
<u>AZ 422-1d</u>	Axle arm, L.H. with brake back-plate. AZ. Since July 1962.	1	AU 424-97a	Packing piece, aluminium, 122 x 20 x 10, under crossmember bracket. EXPORT. Since March 1955.	2	2.611-S	Nut, hex., 10 x 150, for screws securing axle crossmember (R. III). A. Until January 1951.	4
<u>AZ 422-1e</u>	Axle arm, R.H. with brake back-plate. AZ. Since July 1962.	1	A 426-0	Hub and brake drum, 3 studs, internal diameter 180 mm (1 rib). Until November 1950.	2	88.539	Dowel pin, 3.5 x 4.5, for locking wheel studs (R. II).	6
<u>AZ 422-1f</u>	Axle arm, L.H. with brake back-plate. AZ, EXPORT. Since July 1962.	1	A 426-0a	<i>Hub and brake drum, 3 studs, internal diameter 180 mm. (4 ribs). November 1950 - February 1958. Replaced by: A 426-0b.</i>	2	<u>620.000</u>	Ball bearing, double row, 35 x 72 x 27, for hub (1st possibility) (R. VI).	2
<u>AZ 422-1g</u>	Axle arm, R.H. with brake back-plate. AZ, EXPORT. Since July 1962.	1	A 426-0b	Hub and brake drum, 3 studs, (2 ribs removed). Since February 1958.	2	620.011	<i>Ball bearing, double row, 35 x 72 x 27, for hub (2nd possibility). Replaced by: 620-000 (R. VI).</i>	2
A 422-93	Thrust washer, 80 x 95 x 3, for crossmember bearings (R. VI). For replacing bearing 620.012 by 620.041 or 620.042.	4	A 426-2	Stud for wheel, threaded 12 x 125, length 35.5 mm.	6	620.012	<i>Taper roller bearing, 95 x 63.5 x 20, for axle crossmember (R. VI). Until May 1953. Replaced by: 620.041 or 620.042; order in addition: 1-A 422-93.</i>	4
AM 424-01	Axle crossmember, 556 mm between attachment bracket centres, length from bracket to the end 151.5 mm. Since December 1961. Replaces preceding type; order in addition: 2-AM 414-91.	1	A 426-3	Nut, 34 x 150, for locking bearing on hub, 44 mm across flats.	2	620.041	Taper roller bearing, 24 rollers, 95 x 63.5 x 17, for axle crossmember (Reference "S. K. F." 431.629). 1st possibility (R. VI). Since May 1953.	4
AU 424-96	Screw, hex. head, 10 x 150, length under head: 135 mm, for securing axle crossmember. AU, AZU. AZ. Since July 1962.	4	A 426-97	Ring nut, external thread, 74 x 150, combined with hub cap, for tightening bearing on hub.	2	620.042	Taper roller bearing, 26 rollers, 95 x 63.5 x 17, for axle crossmember (Reference "TIMKEN" L-909.948-L 909.910). 2nd possibility (R. VI). Since May 1953.	4
AU 424-97	Packing piece, aluminium, 133 x 20 x 10, under crossmember bracket. AU, AZU. AZ. Since July 1962.	2	A 426-99	Tab washer, 34 mm diameter for nut locking bearing on hub.	2			
			2.165-S	Oil seal "S. P. I." 45 x 62 x 10, for hub (R. VI). Until November 1954.	2			

REAR AXLE—CROSSMEMBER—LINK ARMS—HUBS AND BRAKE DRUMS—67•



68—SUSPENSION—DAMPERS—FRICTION DISCS—BUFFERS



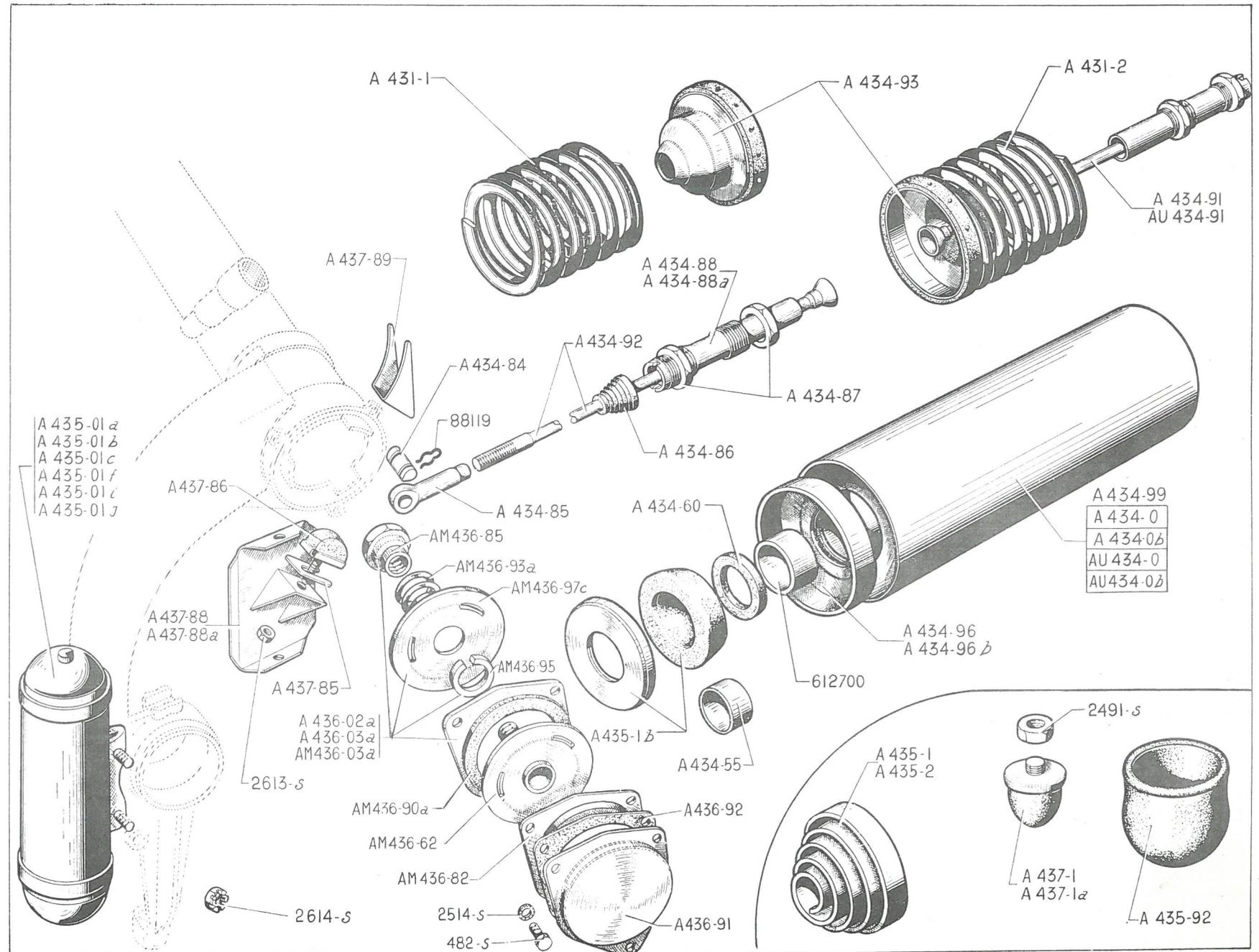
SUSPENSION—DAMPERS—FRICTION DISCS—BUFFERS—69

NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF
	December 1954—May 1955 Tension spring arrangement							
A 431-1a	Front suspension spring with end plates.	2	A 434-85a	End piece on adjusting rod for front and rear springs of suspension unit, threaded 11 x 100, length from end to centre of eye: 30 mm.	4	A 437-88	Bracket, for front L.H. axle arm buffer (welded on platform).	1
A 431-2a	Rear suspension spring with end plates and spring connecting tube.	2	A 435-01a	<i>Damper, complete, front and rear. Replaced by: A 435-01f.</i>	4	A 437-88a	Bracket, for front R.H. axle arm buffer (welded on platform).	1
A 434-73	Locknut, hex., 11 x 100, for suspension adjusting rods.	4	A 435-76	Rubber stop, 30 x 75, for suspension springs (R. VI).	6	A 437-89	Stop, for front axle arm (29 x 44) (welded on arm).	2
A 434-82	Adjusting rod for rear spring of suspension unit, 760 mm long, threaded 11 x 100. A, AZ.	2	A 435-77	Cup, 20 x 75 x 6, for rubber stops of the suspension springs.	6	482-S	Screw, hex. head, 7 x 12.5, for securing friction disc unit cover (R. III).	12
AU 434-82	Adjusting rod for rear spring of suspension unit, 730 mm long, threaded 11 x 100. AU, AZU.	2	A 436-02a	<i>Friction disc unit, rear, complete (spring wire 4.2 mm. diameter). Replaced by: AM 436-03a.</i>	2	2.514-S	Shakeproof washer, 7.3 x 12, for screw securing friction disc unit cover (R. VI).	12
A 434-83	Adjusting rod for front spring of suspension unit, 118 mm long, threaded 11 x 100.	2	A 436-03a	<i>Friction disc unit, front, complete (spring wire 3.3 mm. diameter). Replaced by: AZ 436-03.</i>	2	2.613-S	Nut, hex., 10 x 150, for securing rubber buffer of front arm (R. III)	2
A 434-84	Pin with knife edge, 41 x 12, for end piece of tie-rod.	4	A 436-91	Friction disc unit cover, 96 mm internal diameter.	4	2.614-S	Nut, hex., 10 x 150, for securing damper (R. III).	8
			A 436-92	Paper gasket, for friction disc unit cover (R. VI).	8	3.297-S	Sleeve, 20 x 24 x 20, for suspension unit guide (R. VI).	4
			A 437-1	Rubber buffer, for rear axle arm, 50 mm diameter.	2	88.119	Spring clip, for knife-edge pin of tie-rod end piece, 32 mm long, 8.8 mm internal diameter (R. II).	8
			A 437-85	Packing piece (30 x 43 x 1.1), for adjustment of front axle arm buffer.	As nec.			
			A 437-86	Rubber buffer for front arm (40 x 32).	2			

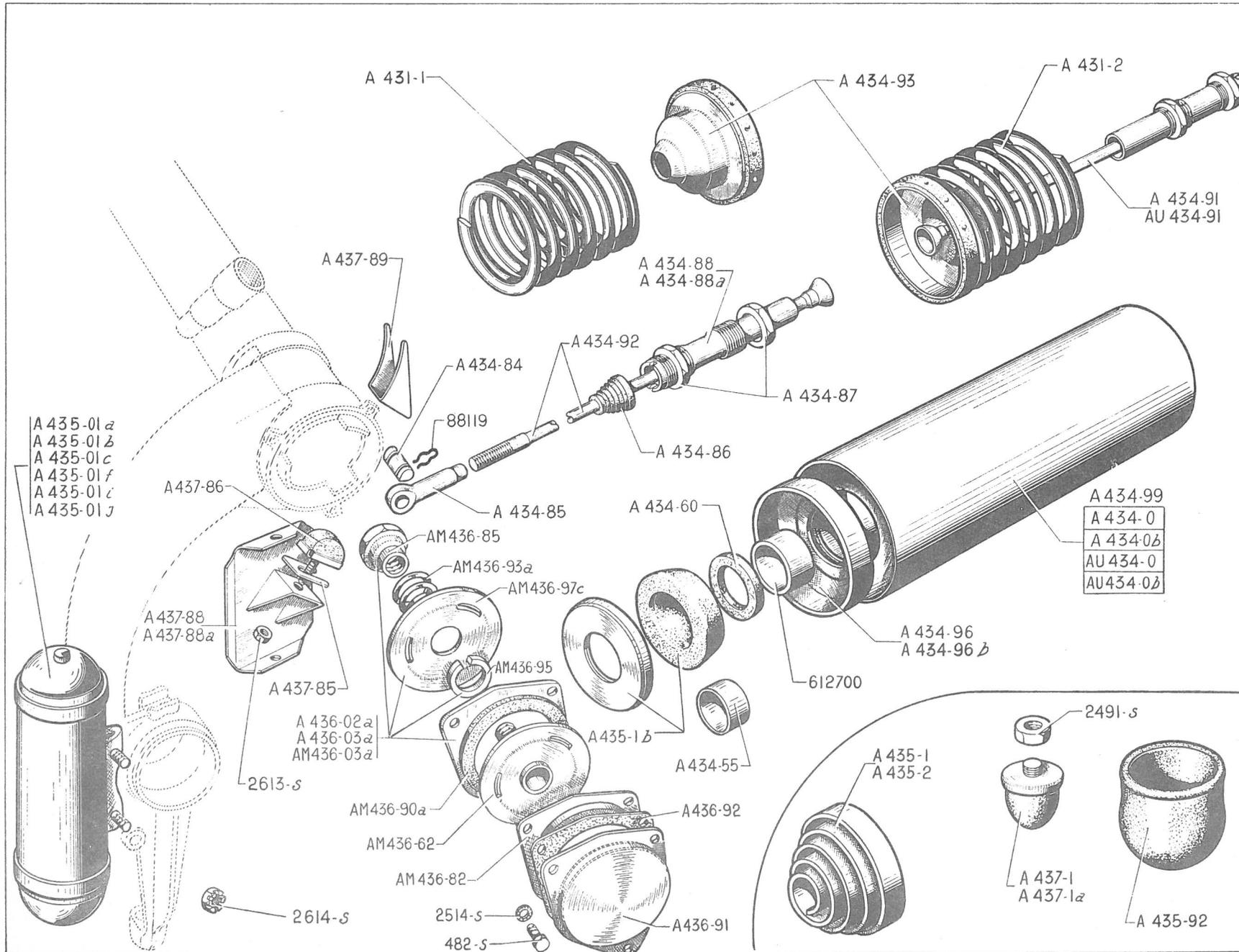
70—SUSPENSION—CYLINDRICAL UNITS—DAMPERS—FRICTION DISCS—BUFFERS

NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF
	Until December 1954 Since May 1955		A 434-88	End piece, adjustable, for suspension unit, 173 mm long, threaded 36 x 150:- - Front and rear. May 1955 - June 1955. - Rear. AZU. June 1955 - March 1963. - Rear. AZ. September 1955 - March 1963. - Front and rear. Since March 1963.	4 2 2 4	<u>AW 434-96</u>	Ringed cup, for supporting spring, 109 mm external diameter. Since March 1963.	4
A 431-1	Front spring for suspension unit, 100 mm diameter, 185 mm long, L.H. coil. Until March 1963.	2	A 434-88a	End piece, adjustable, front, for suspension unit, 191 mm long, threaded 36 x 150:- - AZU. June 1955 - March 1963. - AZ. September 1955 - March 1963.	2	A 434-99	Suspension unit casing, 110 mm diameter, 445 mm long. Until March 1963.	2
<u>AZ 431-1</u>	Front spring for suspension unit, 100 mm diameter, wire 14.8 mm diameter. Since March 1963.	2	A 434-91	Tie-rod, rear, 662 mm long, threaded 11 x 100. A, AZ. Until July 1962.	2	<u>AZ 434-99</u>	Suspension unit casing, 110 mm diameter, 463 mm long. Since March 1963.	2
A 431-2	Rear spring for suspension unit, 100 mm diameter, 170 mm long, R.H. coil.	2	<u>AM 434-91</u>	Tie-rod, front, 618 mm long, threaded 11 x 100. July 1962 - March 1963.	2	A 435-01a	<i>Damper, complete, front and rear. Until July 1958. Rear. July 1958 - July 1959. Replaced by: A 435-01f.</i>	4
A 434-0	Suspension unit complete. (Identification: 2 flats on rear tie-rod). A, AZ. Until September 1955.	2	AU 434-91	Tie-rod, rear, 642 mm long, threaded 11 x 100:- - AU, AZU. - AZ. Since July 1962.	2	A 435-01b	<i>Damper, complete, front L.H. (inclined bracket). July 1958 - July 1959. Replaced by: A 435-01i.</i>	2
A 434-0b	Suspension unit complete (with rubber buffers). AZ. September 1955 - July 1962.	2	A 434-92	<i>Tie-rod, front, 620.8 mm. long, threaded 11 x 100. Until July 1962. Replaced by: AM 434-91.</i>	2	A 435-01c	Damper, complete, front R.H. (inclined bracket). July 1958 - July 1959.	1
AU 434-0	Suspension unit complete. (Identification : 4 flats on rear tie-rod). Until June 1955.	2	<u>AW 434-92</u>	Tie-rod, front, overall length 600 mm. Since March 1963.	2	A 435-01f	Damper, complete, rear. Since July 1959.	2
AU 434-0b	<i>Suspension unit complete (with flexible buffers). (Identification: 4 flats on rear tie-rod):- - AU, AZU. June 1955-March 1963. - AZ. July 1962 - March 1963. Replaced by AZ 434-0.</i>	2	A 434-93	Cup, for spring compression, with lining, 93 mm internal diameter, 107 mm external diameter.	4	A 435-01i	Damper, complete, front, L.H. Since July 1959.	1
<u>AZ 434-0</u>	Suspension unit complete (with flexible buffers). Since March 1963	2	A 434-96	End ring, for suspension unit casing, 102 mm internal diameter, 108 mm external diameter, 35 mm thick. A, AZ. Until September 1955. AU, AZU. Until June 1955.	4	A 435-01j	Damper, complete, front, R.H. Since July 1959.	1
A 434-55	Distance piece, 26.85 x 33 x 30, for flexible buffer in suspension unit. July 1959 - March 1963.	2	A 434-96b	End ring, for suspension unit casing (with "Calcar" sleeve and sealing ring):- - AZU. June 1955 - March 1963. - AZ. September 1955 - March 1963.	4	A 435-1	Bounce correcting spring, front, 65 mm high, 105 mm diameter:- - AU, AZU. Until June 1955. - A, AZ. Until September 1955.	2
A 434-60	Felt washer, 27 x 37 x 5, for end piece of suspension unit (R. VI). AZU. Since June 1955. AZ. Since September 1955.	4				A 435-1b	Flexible buffer, in suspension unit, 75 mm diameter (with reinforcing ring for spring compression cup):- - AZU. Since June 1955. - AZ. September 1955 - July 1959. - AZ. Since July 1959.	6 6 4
A 434-84	Pin, with knife edge, 41 x 12, for end piece of tie-rod.	4				A 435-2	Bounce correcting spring, rear, 37 mm high, 105 mm diameter:- - AU, AZU. Until June 1955. - A, AZ. Until September 1955.	2
A 434-85	End piece of tie-rod for knife-edge pin, threaded 11 x 100, length from end to centre of eye: 75 mm.	4				A 435-92	<i>Rubber protection cap, for rear damper, 80 mm diameter. Until October 1951. No longer supplied.</i>	2
A 434-86	Rubber dust cover, internal diameter 8 mm and 34 mm, length 60 mm, for adjustable end piece.	4						
A 434-87	Nut, hex., 36 x 150, for adjustable end piece.	8						

SUSPENSION—CYLINDRICAL UNITS—DAMPERS—FRICTION DISCS—BUFFERS—71



72—SUSPENSION—CYLINDRICAL UNITS—DAMPERS—FRICTION DISCS—BUFFERS



SUSPENSION—CYLINDRICAL UNITS—DAMPERS—FRICTION DISCS—BUFFERS—73

NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF
A 436-02a	<i>Friction unit complete (spring wire 4·2 mm. diameter). - Rear. Until October 1961. Replaced by: 2-AZ 436-02b. - Front. October 1961 - July 1962. Replaced by: 2-AZ 436-03a.</i>	2 2	AM 436-95	Spring, retaining, for friction discs: - Rear. Since October 1961. - Front. Since July 1962.	2 2	<u>AZ 437-88</u>	Bracket for L.H. front arm buffer (welded to platform). Since July 1962.	1
<u>AZ 436-02b</u>	Friction unit, rear (hub welded to friction disc). Since June 1963.	2	AM 436-97c	<i>Disc (on spring side), for friction unit: - Rear. October 1961 - June 1963. - Front. July 1962 - June 1963. Replaced by AM 436-97d.</i>	2 2	<u>AZ 437-88a</u>	Bracket, for R.H. front arm buffer (welded to platform). Since July 1962.	1
A 436-03a	<i>Friction unit, front, complete (spring wire 3·3 mm. diameter). Until October 1961. Replaced by: AZ 436-03a.</i>	2	<u>AM 436-97d</u>	Friction disc (spring side). Since June 1963.	4	A 437-89	Stop, for front arm (29 x 44) (welded on arm).	2
AM 436-03a	<i>Friction unit, rear. October 1961-June 1963. Replaced by AZ 436-02b.</i>	2	A 437-1	Rubber buffer for movement of rear arm, 50 mm diameter.	2	<u>AZ 437-89</u>	Packing piece, 8 x 32 x 4.5, under buffer for rear arm. AZ. EXPORT. Since September 1962.	2
<u>AZ 436-03</u>	<i>Friction unit, front, with adjusting nut. July 1962 - June 1963. Replaced by 2-AZ 436-03a.</i>	2	A 437-1a	Rubber buffer for movement of: - Front and rear arms, 36 mm diameter. EXPORT. - Front arm. AZ. Since July 1962.	4 2	<u>AZ 437-89a</u>	Distance piece, 14.5 x 60 x 18, under buffer for rear arm (R. VI). EXPORT. July 1962 - September 1962. A few vehicles.	2
AZ 436-03a	Friction unit, front (hub welded to friction disc). Since June 1963.	2	<u>AZ 437-1</u>	Rubber buffer for movement of rear arm. AZ. EXPORT. Since September 1962.	2	482-S	Screw, hex. head, 7 x 12.5, for securing friction unit cover (R. III).	12
AM 436-62	Hub of friction unit, with friction disc welded on:- - October 1961 - July 1962. - Since July 1962.	2 4	<u>AZ 437-1a</u>	Rubber buffer for movement of rear arm. EXPORT. July 1962 - September 1962. A few vehicles.	2	2.491-S	Nut, hex., 7 x 100, for securing buffer (R. III). EXPORT.	4
<u>AM 436-74a</u>	Rubber seal for friction unit.	4	A 437-85	Packing piece, 30 x 43 x 1.1, for adjusting front arm buffer.	As nec.	2.514-S	Shakeproof washer, 7.3 x 12, for screw securing friction unit cover (R. VI).	12
AM 436-82	Sealing cup, sheet steel, for friction unit. Since October 1961.	4	<u>AW 437-85</u>	Packing piece, 30 x 43 x 4, for adjusting axle arm buffer. Since July 1962.	As nec.	2.613-S	<i>Nut, hex., 10 x 150, for securing rubber buffer of front arm (R. III). Replaced by: 2·496-S.</i>	2
AM 436-85	Adjusting nut, for friction unit, threaded 14 x 125 (R. VI):- - Rear. Since October 1961. - Front. Since July 1962.	2 2	A 437-86	Rubber buffer, for front arm, (40 x 32). Until July 1962.	2	2.614-S	Nut, hex., 10 x 150, for securing damper (R. III).	8
AM 436-90a	Plate, with lining, for friction unit:- - Rear. Since October 1961. - Front. Since July 1962.	2 2	<u>AZ 437-86</u>	Rubber buffer, for front arm. Since July 1962.	2	88.119	Spring clip for knife-edge pin of tie-rod end piece, 32 mm long, 8.8 mm internal diameter (R. II).	8
A 436-91	<i>Friction unit cover, internal dia. 96 mm. Replaced by AZ 436-91.</i>	4	A 437-88	Bracket for L.H. front arm buffer (welded to platform). Until July 1962.	1	612.700	Sleeve, "Calcar" 27.2 x 31.5 x 18, for end ring of suspension unit cylinder (R. VI):- - AZU. Since June 1955. - AZ. Since September 1955.	4
<u>AZ 436-91</u>	Friction unit cover with deflecting edge.	4	A 437-88a	<i>Bracket, for R.H. front arm buffer (welded to platform). Until July 1962. Replaced by: A 437-88.</i>	1			
A 436-92	Paper gasket, for friction unit cover (R. VI). Since October 1961.	8 12						
AM 436-93a	Pressure spring (3 coils) wire 7.5 mm diameter for friction unit (R. VI):- - Rear. Since October 1961. - Front. Since July 1962.	2 2						

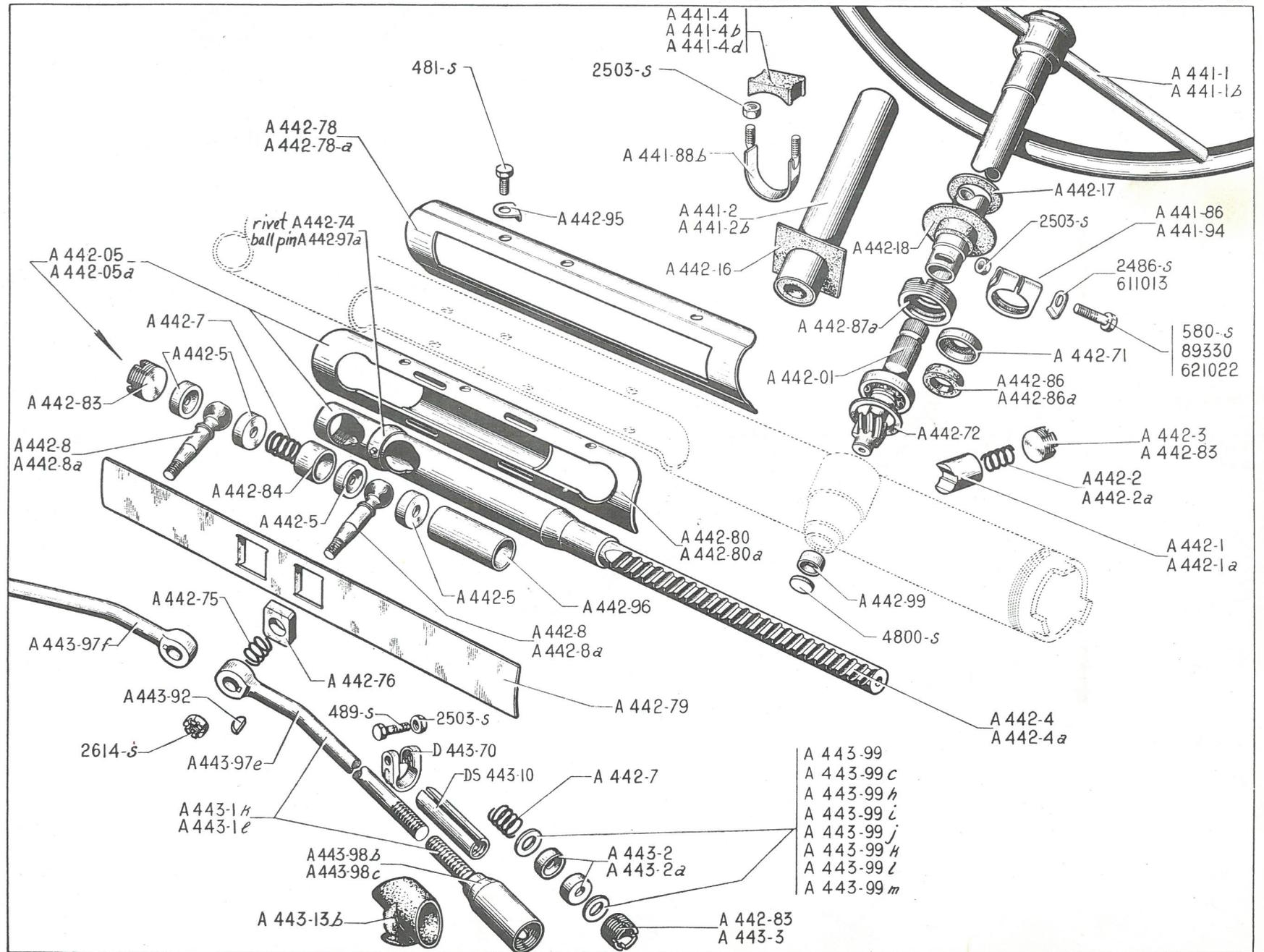
Underlined numbers refer to new parts not shown on the illustration.

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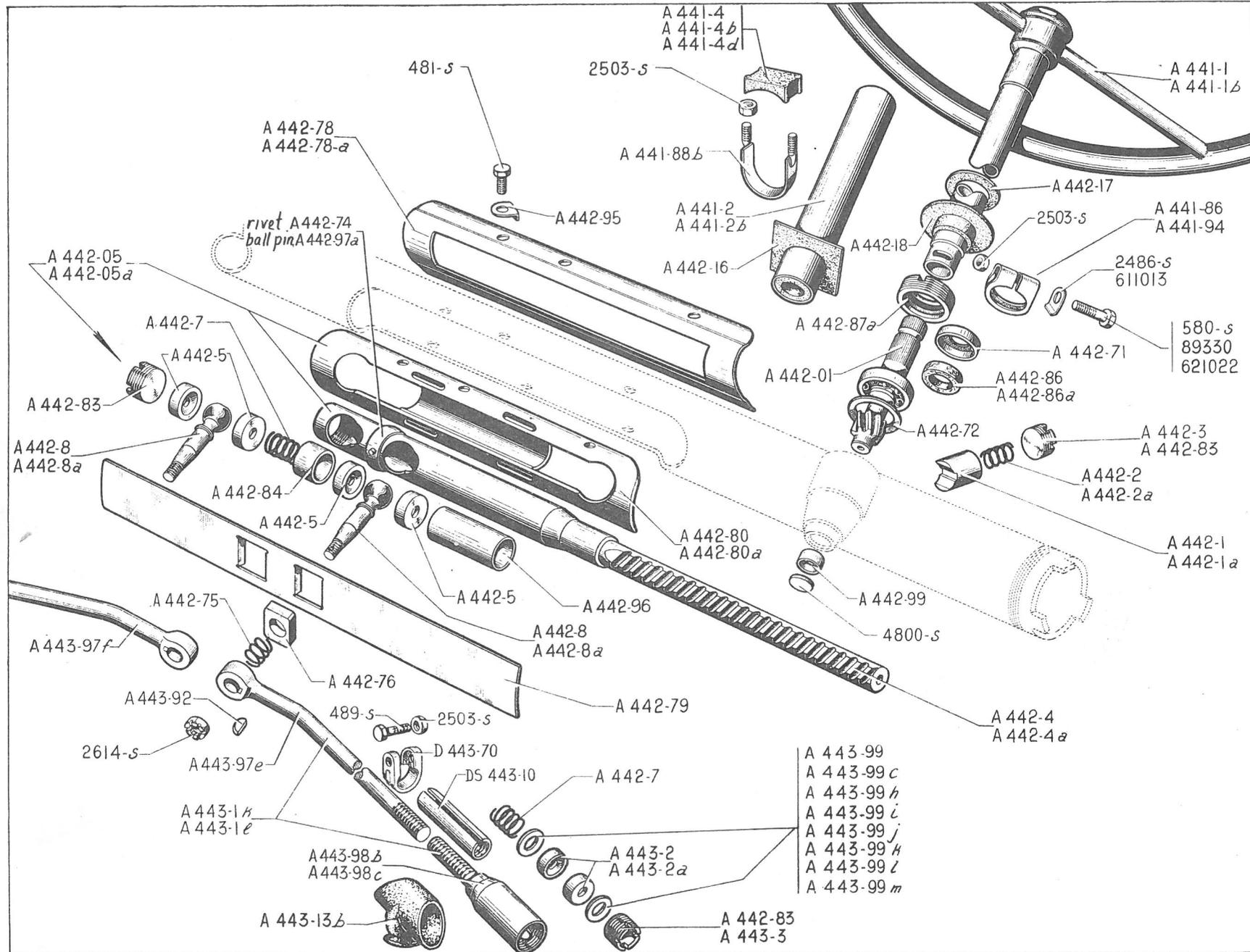
74—STEERING—STEERING WHEEL—STEERING RODS

NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF
A 441-1	<i>Steering wheel, 2 spokes, with steering shaft and linings for fixed tube, 800 mm. long. Until July 1953. Replaced by: A 441-1b; order in addition: 1-A 441-2b.</i>	1	<u>AZ 441-83</u>	Stay, under angle-piece holding fixed steering tube. AZAM.	2	A 442-4	Rack, with tube, overall length 362.5 mm; opening for ball pin 15.5 mm wide. Until September 1952.	1
A 441-1b	<i>Steering wheel, 2 spokes, with steering shaft (without linings for fixed tube), 800 mm. long. July 1953 - September 1962. Replaced by: AZ 441-1a.</i>	1	A 441-86	Clamp, locking steering shaft on pinion for rack (not threaded). Since December 1950.	1	A 442-4a	Rack, with tube, overall length 362.5 mm; opening for ball pin 22 mm diameter. Since September 1952.	1
<u>AZ 441-1a</u>	Steering wheel with steering shaft, 810 mm long. Since September 1962.	1	A 441-88b	Clamp for steering bracket, with end pieces, threaded 7 x 100, length 140 mm. AZL - AZU-AZAM.	1 2	A 442-5	Seating cup, for ball pin of rack, 22.5 mm diameter, 7.5 mm thick.	4
<u>AZ 441-1b</u>	<i>Steering wheel and steering shaft, 812 mm. long. AZAM. Replaced by: AZ 441-51; order in addition: 1-AZ 441-93, 3-482-S (R. III).</i>	1	<u>AZ 441-91</u>	Embellisher and cover assembled on steering wheel (R. VI). AZAM.	1	A 442-7	Spring, for holding ball pins, 18 mm diameter:- - for rack. - for steering lever swivel.	1 2
A 441-2	Fixed tube, with rubber bush, for steering shaft, 280 mm long, 37.4 x 35.9. Until July 1953.	1	<u>AZ 441-93</u>	Steering shaft, with plate for securing steering wheel. AZAM.	1	A 442-8	Ball head pin (with flats) for rack, 68.5 mm long, head diameter 22 mm (assembled with key). Until September 1952.	2
A 441-2b	Fixed tube, for steering shaft, 265 mm long, 36 mm diameter, with rubber bushes internal diameter 24 mm. July 1953 - September 1962.	1	A 441-94	<i>Clamp, locking steering shaft on pinion for rack. A. Until December 1950. Replaced by: A 441-86; order in addition: 1-621.022, 2-611.013.</i>	1	A 442-8a	Ball pin (without flats) for rack, 68.5 mm long, spherical head diameter 22 mm (assembled without key). Since September 1952.	2
<u>AZ 441-2</u>	Fixed tube, with rubber rod, 279 mm long. Since September 1962.	1	<u>AZ 441-96</u>	Angle piece, holding fixed steering tube. AZAM.	1	A 442-16	Fixed plate, (rubber, 100 x 100 x 1) for steering column opening.	1
<u>AZ 441-2a</u>	Fixed tube, for steering shaft, with flexible bush, 405 mm long. AZAM.	1	A 442-01	Pinion, 7 teeth, for operating rack, with bearing, overall length 107 mm.	1	A 442-17	Sealing ring, rubber, 60 mm diameter x 23.5 x 1 mm thick, movable, for steering column opening.	1
A 441-4	28 x 42, 13.5 mm high.	As nec.	A 442-05	Rack, assembled complete, with ball pins (with flats). Until September 1952.	1	A 442-18	Sealing ring, (rubber 70 x 22 x 12) for steering column.	1
A 441-4b	28 x 42, 19.5 mm high.	As nec.	A 442-05a	Rack, assembled complete, with ball pins (without flats). Since September 1952.	1	A 442-71	Cup, for felt oil seal, for nut locking rack (28.2 x 20 x 9.5).	1
A 441-4d	28 x 42, 25.5 mm high.	As nec.	A 442-1	Guide for rack, 24 mm long, 20 mm diameter. Until September 1952.	1	A 442-72	Washer, 23.5 x 34 x 0.95 for nut locking pinion for rack.	1
<u>AZ 441-51</u>	Steering wheel with embellisher and cover assembled (R. VI). AZAM.	1	A 442-1a	Guide, for rack, 24 mm long, 22 mm diameter. Since September 1952.	1	A 442-74	Rivet, 4 mm long, round-head. 7 mm, for rack guide.	1
<u>AZ 441-56</u>	Reinforcing plate for angle-piece holding fixed steering tube. AZAM.	1	A 442-2	<i>Spring, for steering rack guide, 14.5 mm. diameter. Until September 1952. No longer supplied.</i>	1	A 442-75	Compression spring, internal diameter 13.5 mm, for rack ball pin guide block.	2
<u>AZ 441-61</u>	Ring, for steering wheel cover (R. VI). AZAM.	1	A 442-2a	Spring for steering rack guide, 16.5 mm external diameter. Since September 1952.	1	A 442-76	Guide block, (8 x 13.2 x 20), for rack ball pin.	2
			A 442-3	Nut, for steering rack guide spring, externally threaded 22 mm x 100, thickness 12 mm. Until September 1952.	1			

STEERING—STEERING WHEEL—STEERING RODS—75



76—STEERING—STEERING WHEEL—STEERING RODS



STEERING—STEERING WHEEL—STEERING RODS—77

NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF
A 442-78	Slide plate over moving cover plate for ball pins, length 251 mm (assembly for ball pins having flats). Identification: painted white. Until September 1952.	1	A 442-95	Lockplate, 7.5 mm hole, for screws securing slide plate.	6	A 443-97e	Steering rod, adjustable, L.H. 497 mm long, threaded 14 x 125. Since July 1959.	1
A 442-78a	Slide plate over moving cover plate for ball pins, length 251 mm (for ball pins without flats). Since September 1952.	1	A 442-96	Distance piece, 19 x 22 x 54, for steering rack.	1	A 443-97f	Steering rod, adjustable, R.H. 497 mm long, threaded 14 x 125. Since July 1959.	1
A 442-79	Moving cover plate, for rack ball pins, 310 mm long.	1	A 442-97a	Ball end, 34 mm external diameter, for guiding rack. Since September 1952.	1	A 443-98b	End piece, adjustable, for L.H. steering rod, threaded 14 x 125, length 108 mm. Since July 1959.	1
A 442-80	Guide plate for rack ball pins, 273 mm long (assembly for ball pins having flats). Identification: painted white. Until September 1952.	1	A 442-99	Bearing bush, 9.5 x 17, for rack pinion.	1	A 443-98c	End piece, adjustable, for R.H. steering rod, threaded 14 x 125, length 108 mm. Since July 1959.	1
A 442-80a	Guide plate for rack ball pins, 273 mm long (assembly for ball pins without flats). Since September 1952.	1	A 443-1k	Steering rod, adjustable, L.H. Since July 1959. Replaces preceding types. For type fitted until June 1954; order in addition: 1-A 413-4b, 1-A 442-83, 2-A 443-2a, 1-A 443-13b.	1		Washer, 10 x 23.5, for adjusting steering swivel lever ball cups. Until June 1954:	
A 442-83	Nut with external thread, 24 x 150, thickness 12 mm: -		A 443-11	Steering rod, adjustable, R.H. Since July 1959. Replaces preceding types. For type fitted until June 1954; order in addition: 1-A 413-4c, 1-A 442-83, 2-A 443-2a, 1-A 443-13b.	1	A 443-99	0.5 mm thick.	As nec.
	- for steering rack stop.	1				A 443-99h	1.5 mm thick.	As nec.
	- for steering rack guide spring. Since September 1952.	1	A 443-2	Sealing cup, 24 mm diameter, 7.5 mm thick, for steering swivel lever ball end. Until June 1954.	4	A 443-99i	2.5 mm thick. No longer supplied.	As nec.
	- for adjustment of steering lever swivel ball end. Since June 1954.	2	A 443-2a	Sealing cup, 22.5 mm diameter, 7.5 mm thick, for steering swivel lever ball end (identification: 1 groove). June 1954 - June 1963. Replaced by AZ 443-2.	4	A 443-99l	0.25 mm thick.	As nec.
A 442-84	Distance piece, 14 x 19 x 22, for spring of rack ball pins (R. VI).	1	<u>AZ 443-2</u>	Sealing cup, 22.5 mm diameter, 7 mm thick (R. VI).	4		Washer, 10 x 22, for adjusting steering swivel lever ball cups. June 1954 - July 1959::	
A 442-86	Felt oil seal, 4.5 x 19 x 30, for steering rack pinion (R. VI). A. Until October 1950. No longer supplied.	1	A 443-3	Nut, externally threaded 26 x 150, thickness 12 mm, for adjusting steering swivel lever ball end. Until June 1954.	2	DS 443-10	Sleeve, adjustable, for steering rod, L.H. and R.H. threaded 14 x 125. Since July 1959.	2
A 442-86a	Felt oil seal, 18 x 27 x 10, for nut locking steering rack pinion assembly. Since October 1950.	1	A 443-13b	Dust cover, rubber, for housing of steering swivel lever ball end (R. VI).	2	D 443-70	Clip, 17.7 mm diameter, for tightening adjustable sleeve for steering rod. Since July 1959.	4
A 442-87a	Ring nut, externally threaded 38 x 150, thickness 11 mm, for locking pinion with felt oil seal.	1	A 443-92	Woodruff key, 3 x 3.2 x 9.66 for steering rack ball pin. Until September 1952.	2			

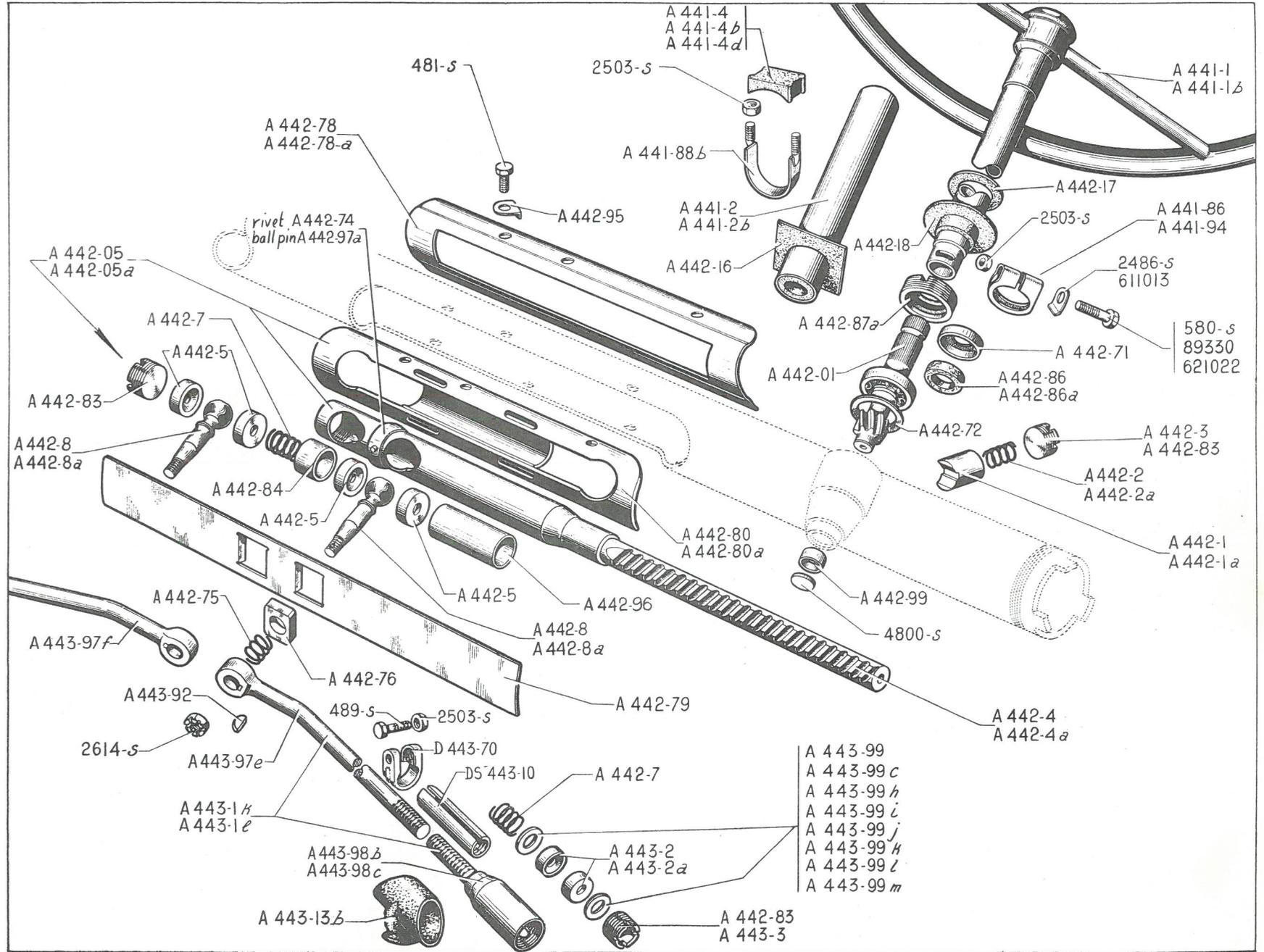
Underlined numbers refer to new parts not shown on the illustration.

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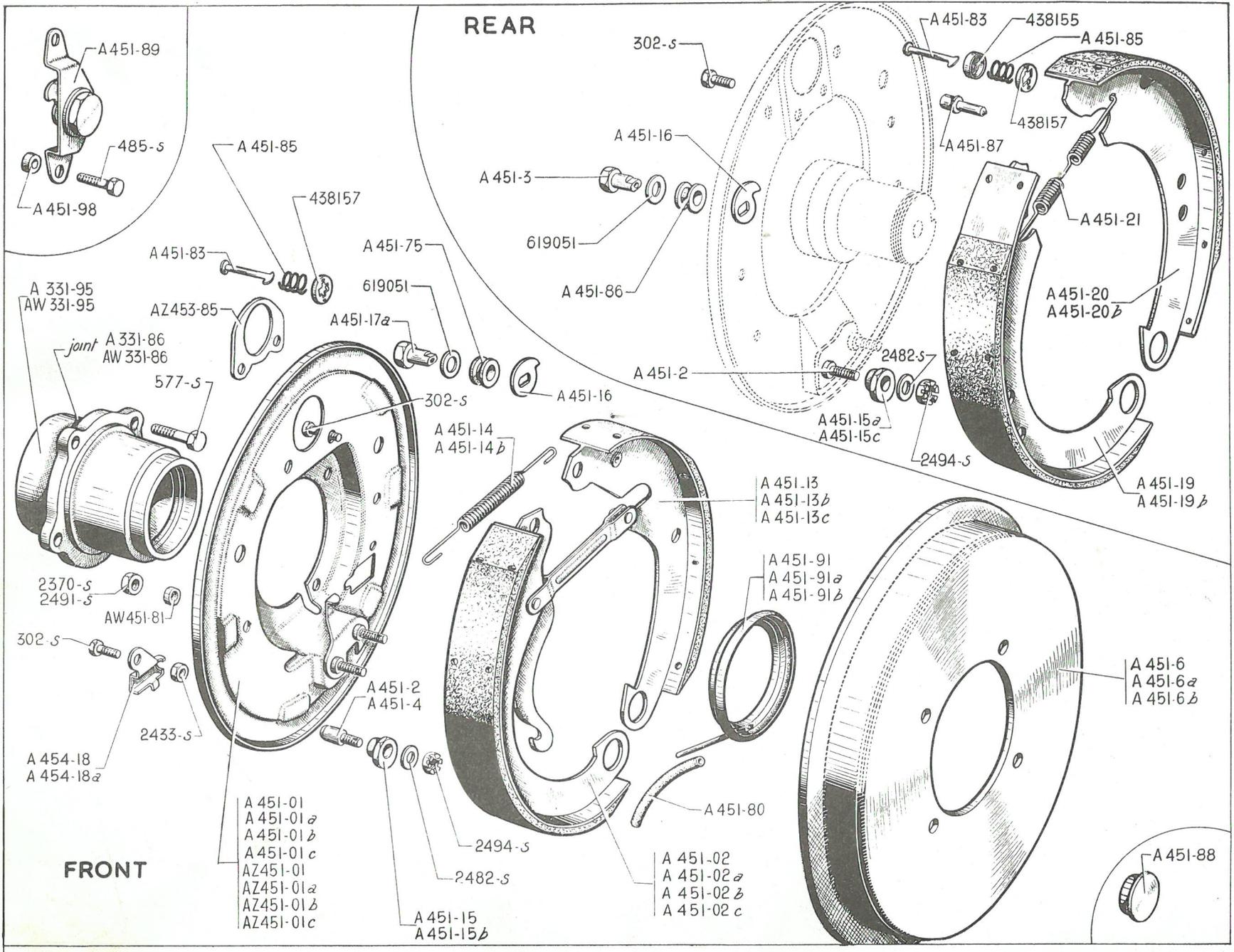
78-STEERING-STEERING WHEEL-STEERING RODS

NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF
481-S	Screw, hex. head, 7 x 10, for securing slide plate over moving cover (R. III).	6	2.614-S	Nut, hex., castellated, 10 x 150, for rack ball head pins (R. III).	2	DS 611-59	Push-button for switch (R. VI).	1
<u>482-S</u>	Screw, hex. head, 7 x 12.5, for securing steering wheel on steering shaft (R. III). AZAM.	3	4.800-S	Expanding plug washer, 20 mm diameter for steering pinion housing (R. III).	1	AZ 611-1a	Anti-theft device "Simplex" and switch assembled (R. VI).	1
489-S	Screw, hex. head, 7 x 30, for adjustable sleeve (R. III). Since July 1959.	4	89.330	<i>Screw, hex. head, 7 x 37, for securing clip locking steering tube on steering rack pinion (R. I). December 1950 - June 1953. No longer supplied.</i>	1	AZ 611-12a	Switch, anti-theft device (R. VI).	1
580-S	Screw, hex. head, 7 x 32.5, for clip locking steering tube on rack pinion (R. III). A. Until December 1950.	1	611.013	Lockplate with tab, 7.5 mm hole, for screw of clip on steering tube (R. II). Since June 1953.	2	AZ 611-50	Packing for anti-theft device housing (R. VI).	As nec.
2.486-S	Lockplate, 7.5 mm hole, for screw in clip locking steering tube (R. III). Until June 1953.	1	621.022	Screw, hex. head, 7 x 50, for securing clip locking steering tube on rack pinion (R. II). Since June 1953.	1	AZ 611-54	Backplate, for securing anti-theft device housing (R. VI).	1
2.503-S	Nut, hex., 7 x 100 (R. III) for securing:- - steering bracket. AZ, AZU. - steering bracket. AZAM. - clip locking steering tube. Until December 1950. - for adjustable sleeve. Since July 1959.	2 4 1 4		ANTI-THEFT DEVICE GERMANY SINCE JANUARY 1963		AZ 611-55	Screw, 6 x 100, six flats, 3 sides hollow, 10 mm long (R. VI).	6
			DS 611-58	Screw, for securing switch on housing (R. VI).	2	AZ 611-56	Ring, for locking anti-theft device (R. VI).	1
						AZ 611-57	Clip securing anti-theft device (R. VI).	1
						AZ 611-73	Nut, 7 x 100, length 14 mm, with snap-off portion (R. VI).	2
						2.482-S	Washer, flat, 7.5 x 14 (R. III).	2

STEERING—STEERING WHEEL—STEERING RODS—79



80—LOCKHEED BRAKES FRONT AND REAR—FRONT BRAKE BACKPLATES—FRONT BRAKE DRUMS—FRONT AND REAR SHOES



LOCKHEED BRAKES FRONT AND REAR—FRONT BRAKE BACKPLATES—FRONT BRAKE DRUMS—FRONT AND REAR SHOES—81

NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF
<u>AM 331-9</u>	Bearing, differential driveshaft coupling housing, L. H. 6 holes. AZU P. and T. March 1962 to January 1963.	1	A 451-01b	Brake backplate (pressed steel), front, L. H. external diameter 227 mm. June 1952 - October 1961.	1	A 451-02b	<i>Brake shoe with lining, front, L. H. June 1952 - March 1963. Replaced by: AZ 451-02.</i>	1
<u>AM 331-9a</u>	Bearing, differential driveshaft coupling housing, R. H. 6 holes. AZU P. and T. March 1962 to January 1963.	1	A 451-01c	Brake backplate (pressed steel), front, R. H. external diameter 227 mm. June 1952 - October 1961.	1	A 451-02c	<i>Brake shoe with lining, front, R. H. for front brake. June 1952 - March 1963. Replaced by: AZ 451-02a</i>	1
<u>AZ 331-9</u>	Bearing, differential driveshaft coupling housing, L. H. 6 holes. January 1963 - September 1963.	1	<u>AW 451-01d</u>	Brake backplate, front, L. H., 6 securing holes 9 mm diameter (recess for wheel cylinder 88 mm). AZU. Since September 1963.	1	<u>AZ 451-02</u>	Brake shoe, front, L. H. (with bonded lining) for front brake, with hand-brake lever. Since March 1963.	1
<u>AZ 331-9a</u>	Bearing, differential driveshaft coupling hsg. R. H. 6 holes. Jan. '63 - Sep. '63.	1	<u>AW 451-01e</u>	Brake backplate, front, R. H., 6 securing holes 9 mm diameter (recess for wheel cylinder, 88 mm). AZU. Since September 1963.	1	<u>AZ 451-02a</u>	Brake shoe, front, R. H. (with bonded lining) for front brake, with hand-brake lever. Since March 1963.	1
<u>AZ 331-9h</u>	Bearing, differential driveshaft coupling housing, L. H. 6 holes 9 mm diameter. Since September 1963.	1	AZ 451-01	<i>Brake backplate, front, L. H. 6 securing holes. AZU P. and T. March 1962 - January 1963. Replaced by AZ 451-01d.</i>	1	A 451-2	Anchor pin, for brake shoe, rear threaded 7 x 100, overall length 28 mm, diameter 10 mm.	4
<u>AZ 331-9i</u>	Bearing, differential driveshaft coupling housing, R. H. 6 holes 9 mm diameter. Since September 1963.	1	AZ 451-01a	<i>Brake backplate, front, R. H. 6 securing holes. AZU P. and T. March 1962 - January 1963. Replaced by AZ 451-01e.</i>	1	A 451-3	Pin, hex. head, (smooth portion 15.4 mm, diameter 9 mm) for rear brake adjusting cam.	4
A 331-86	Joint, between gearbox and bearing of differential driveshaft coupling housing (R. VI). Feb. '54 - Oct. '61.	2	AZ 451-01b	Brake backplate, front, L. H. 3 securing holes 9 mm diameter and 1 hole 7 mm diameter. Oct. '61 - Jan. '63.	1	A 451-4	<i>Anchor pin, for front brake shoe, threaded, 7 x 100. Until June 1952. No longer supplied.</i>	4
<u>AM 331-86</u>	Joint, between gearbox and bearing of differential driveshaft coupling housing, 6 holes (R. VI). AZU P. and T. March 1962 - September 1963. ALL TYPES. January 1963 - September 1963.	2	AZ 451-01c	Brake backplate, front, R. H. 3 securing holes 9 mm diameter and 1 hole 7 mm diameter. Oct. '61 - Jan. '63.	1	A 451-6	Brake drum, front, internal diameter 72 mm and 200 mm (3 ribs). Until June 1952.	2
<u>AM 331-86a</u>	Joint, between gearbox and bearing of differential driveshaft coupling housing, 6 holes 9 mm diameter. (R. VI). Since September 1963.	2	<u>AZ 451-01d</u>	Brake backplate, front, L. H. secured by 4 holes 7 mm diameter (assembly without packing for wheel cylinder). January 1963 - September 1963.	1	A 451-6a	<i>Brake drum, front, (4 ribs). June 1952 - February 1958. Replaced by: A 451-6b.</i>	2
AW 331-86	Joint, between gearbox and bearing of differential driveshaft coupling housing, 3 holes 9 mm diameter, 1 hole 7 mm diameter (R. VI). October 1961 - January 1963.	2	<u>AZ 451-01e</u>	Brake backplate, front, R. H. secured by 4 holes 7 mm diameter and 2 holes 9 mm diameter (assembly without packing for wheel cylinder). January 1963 - September 1963.	1	A 451-6b	Brake drum, front. Since February 1958.	2
A 331-95	Bearing, differential driveshaft coupling housing, threaded 54 x 150. June 1952 - October 1961.	2	<u>AZ 451-01f</u>	Brake backplate, front, L. H. 6 securing holes 9 mm diameter. AZ. Since September 1963.	1	A 451-13	<i>Brake shoe with lining, rear, of front brake. Until June 1952. No longer supplied.</i>	2
AW 331-95	Bearing, differential driveshaft coupling housing, 3 holes 9 mm diameter, 1 hole 7 mm diameter. October 1961 - January 1963.	2	AZ 451-01g	Brake backplate, front, R. H. 6 securing holes 9 mm diameter. AZ. Since September 1963.	1	A 451-13b	<i>Brake shoe with lining, rear L. H. of front brake. June 1952 - March 1963. Replaced by: AZ 451-13.</i>	1
A 451-01	Brake backplate (aluminium), front, L. H. internal diameter 52 mm x 61.7 mm, external diameter 224 mm. Until June 1952.	1	A 451-02	<i>Brake shoe with lining, front, L. H. for front brake. Until June 1952. No longer supplied.</i>	1	A 451-13c	<i>Brake shoe with lining, rear R. H. for front brake. June 1952 - March 1963. Replaced by: AZ 451-13a.</i>	1
A 451-01a	Brake backplate (aluminium), front R. H. internal diameter 52 mm x 61.7 mm, external diameter 224 mm. Until June 1952.	1	A 451-02a	<i>Brake shoe with lining, front, R. H. for front brake. Until June 1952. No longer supplied.</i>	1	<u>AZ 451-13</u>	Brake shoe, rear, L. H. (with bonded lining) for front brake, anchor pin on side facing backplate. Since March 1963.	1
						<u>AZ 451-13a</u>	Brake shoe, rear, R. H. (with bonded lining) for front brake, anchor pin on side facing backplate. Since March 1963.	1
						A 451-14	Return spring for front brake shoes, 128 mm long, wire diameter 1.7 mm. Until June 1952.	4

NOTE: The supply of special Lockheed parts is made by that Company and its agents.

The numbers underlined indicate new parts which do not appear on the illustration.

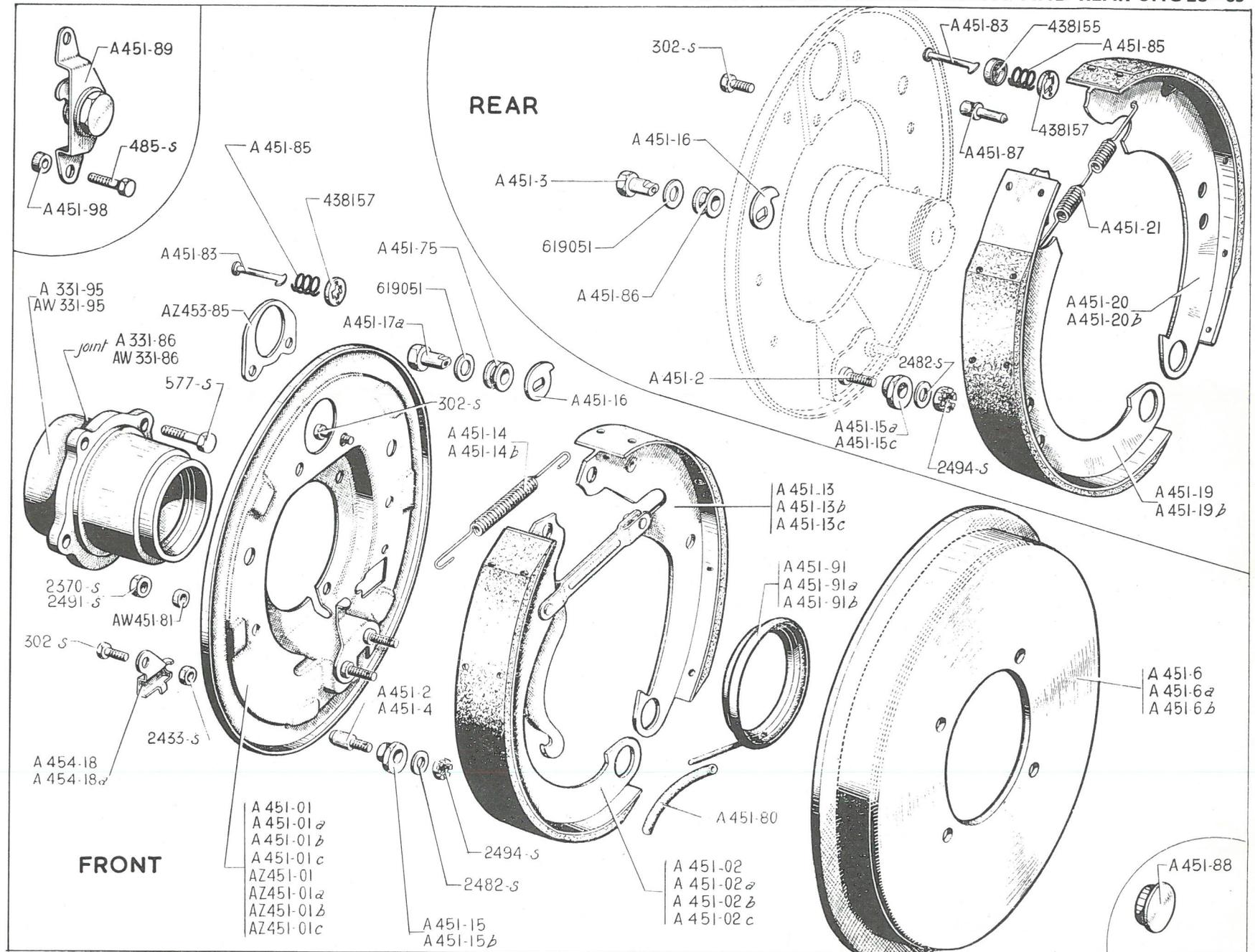
Catalogue No. 446 - December 1963.

82—LOCKHEED BRAKES FRONT AND REAR—FRONT BRAKE BACKPLATES—FRONT BRAKE DRUMS—FRONT AND REAR SHOES

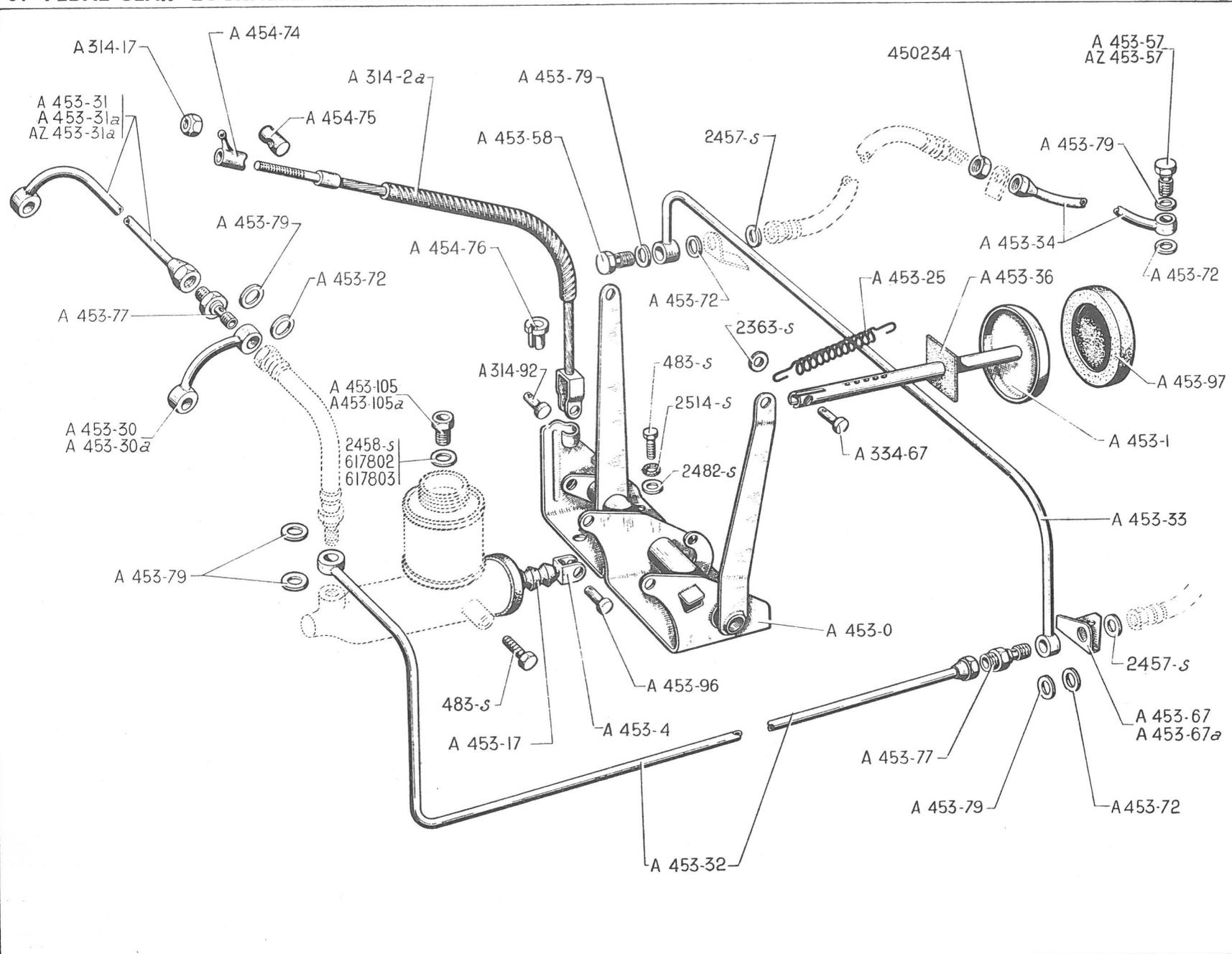
NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF
A 451-14b	Return spring, for front brake shoes, 131 mm long, wire diameter 2.1 mm. Since June 1952.	2	A 451-21	<i>Return spring, for rear brake shoes (2 seven-coil sections. 10.5 mm diameter). Until March 1963.</i>	2	AZ 453-85	Packing, 1.5 mm thick between wheel cylinder and backplate. AZU P. and T. March 1962 - January 1963.	2
A 451-15	Eccentric for front brake shoe adjustment, 21 mm across flats, 5.7 mm high. Until June 1952.	4	<u>AM 451-21</u>	<i>Replaced by: AM 451-21.</i> Return spring, for rear brake shoes (2 seven-coil sections, 10.75 mm external diameter). Since March 1963.	2	A 454-18	Clamp, for handbrake cable sheath, L. H. Since June 1952.	1
A 451-15a	Eccentric for rear brake shoe adjustment, 23 mm across flats, 6.7 mm high, thickness of eccentric portion 4.4 mm. Until March 1952.	4	A 451-75	Distance piece, for adjusting cam of front brake shoe, 9 mm diameter 7 mm high. Since June 1952.	4	A 454-18a	Clamp, for handbrake cable sheath, R. H. Since June 1952.	1
A 451-15b	Eccentric for front brake shoe adjustment, 21 mm across flats, 6.7 mm high (R. VI). Since June 1952.	4	A 451-80	Tube, flexible, 5 x 7 x 185, for oil overflow from front brake (R. VI). Since July 1955.	2	302-S	Screw, hex. head, 6 x 10, for securing wheel cylinder (R. III) - for handbrake cable sheath clamp on front backplate. Since June 1952.	8 2
A 451-15c	Eccentric for rear brake shoe adjustment, 23 mm across flats, 6.7 mm high, thickness of eccentric portion 3.4 mm. Since March 1952.	4	AW 451-81	Distance piece, 9.5 x 14 x 3.5, for securing front brake backplate (R. VI). October 1961 - January 1963.	6	485-S	Screw, hex. head, 7 x 20, for securing front brake shoe adjusting cam (R. III). Until June 1952.	8
A 451-16	Cam, for rear brake shoe adjustment, 32 mm wide.	4	A 451-83	Guide rod, for rear brake shoe compression spring, overall length 35 mm.	4	577-S	Screw, hex. head, 7 x 25, for securing differential driveshaft assembly bearing housing and front brake backplate (R. III). June 1952 - February 1954.	8
A 451-17a	- for front brake. Since June 1952.	4	A 451-85	- for front brake. Since June 1952.	4	2.370-S	Nut, hex., 9 x 125, for securing front brake backplate (R. III). Since October 1961.	6
A 451-17a	Pin, hex. head, for front brake adjusting cam (smooth portion 12 mm, diameter 9 mm). Since June 1952. (R. VI).	4	A 451-86	Compression spring for rear brake shoe, 18 mm diameter.	4	2.433-S	- for front brake. Since June 1952. (R. VI).	4
A 451-19	<i>Brake shoe, front, for rear brake. (R. VI). Until June 1952. Replaced by: AZ 451-19, order in addition: 1-A 451-15c.</i>	2	A 451-87	Distance piece, for adjusting cam of rear brake shoe 9 mm diameter, 10 mm high.	4	2.482-S	Nut, hex., 6 x 100, for screws securing sheath clamp on front brake backplate (R. III). Since June 1952.	2
A 451-19b	<i>Brake shoe, front, for rear brake. June 1952 - March 1963. Replaced by: AZ 451-19.</i>	2	A 451-88	Stud, forming stop for rear brake shoe, overall length 24 mm.	8	2.491-S	Washer, plain, 7.5 x 16, for front and rear brake shoe eccentric adjuster (R. III).	8
<u>AZ 451-19</u>	Brake shoe, front, for rear brake (bonded lining). Since March 1963.	2	A 451-88	Plug, pressed steel, for front brake drum, 35 mm diameter. Until June 1952.	12	2.494-S	Nut, hex., 7 x 100, for securing front brake backplate (R. III):- - Until June 1952.	12
A 451-20	<i>Brake shoe, rear, for rear brake (R. VI). Until June 1952. Replaced by: AZ 451-20; order in addition: 1-A 451-15c.</i>	2	A 451-89	<i>Cam, adjusting, for front brake. Until June 1952. No longer supplied.</i>	4	2.494-S	- February 1954 - October 1961. - Since October 1961.	8 2
A 451-20b	<i>Brake shoe, rear, for rear brake. Web thickness: 3 mm. June 1952 - March 1963. Replaced by: AZ 451-20.</i>	2	A 451-91	Oil thrower, for front brake, with drain tube; 59 x 73 x 81. Until June 1952.	2	438.155.	Nut, hex., castellated, 7 x 100, for front and rear brake shoe eccentric adjuster (R. III).	8
<u>AZ 451-20</u>	Brake shoe, rear, for rear brake (bonded lining). Since March 1963.	2	A 451-9a	Oil thrower, for front brake, with drain tube, 57 x 63 x 71. June 1952 - July 1955.	2	438.157	Cup, for compression spring of rear brake shoe, internal diameter 19 mm (R. II).	4
			A 451-91b	Oil thrower, for front brake, with drain tube, 57 x 59 x 71. Since July 1955.	2	619.051	Retaining cap, for compression spring on rear brake shoe, internal diameter 19 mm (R. II). - for front brake. Since June 1952.	4 4
			A 451-98	<i>Distance piece, 7.5 x 11.5, for front brake shoe. Until June 1952. No longer supplied.</i>	8		Belleville washer, 915 x 27, for adjustment cam on rear brake shoe (R. VI). - for front brake. Since June 1952.	8 8

NOTE: The supply of special Lockheed parts is made by that Company and its agents.

LOCKHEED BRAKES FRONT AND REAR—FRONT BRAKE BACKPLATES—FRONT BRAKE DRUMS—FRONT AND REAR SHOES—83



84—PEDAL GEAR—LOCKHEED BRAKE PIPES



PEDAL GEAR—LOCKHEED BRAKE PIPES—85

NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF
A 314-2a	Clutch cable, length of sheath 176 mm, total length 397 mm (R. VI).	1	<u>AZ 453-30a</u>	Connecting pipe (6.35 diameter, 74 mm between union centres) between front distribution union and front wheel, left-hand. Since March 1963.	1	AZ 453-57	Union screw for front and rear brake cylinder, length under head 23 mm, threaded 10 x 100. Since January 1962.	2
A 314-17	Nut, hex., 7 x 100, 12 mm across flats for clutch cable adjustment. Since February 1962.	1				A 453-58	Union screw for rear brake flexible pipe, right-hand, length under head 27 mm, threaded 10 x 100.	1
<u>AM 314-86</u>	<i>Stop for clutch cable sheath, 8.5 x 12 x 18. October 1962 - June 1963. Replaced by A 454-76.</i>	2	A 453-31	Connecting pipe (6.35 diameter, 190.5 mm long) between front distribution union and front wheel, right-hand. Until June 1952.	1	A 453-67	Bracket, left-hand, for rear brake pipe union. Since September 1954.	1
A 314-92	Clevis pin, 6 x 17, for clutch cable yoke.	1	A 453-31a	Connecting pipe, (6.35 diameter, 190.5 mm long), (1 rotating union) between front distribution union and front wheel, right-hand. June 1952 - January 1962.	1	A 453-67a	Bracket, right-hand, for rear brake pipe union. Since September 1954.	1
A 334-67	Clevis pin, 6 mm diameter, 20 mm long under head for pedals.	2				A 453-72	Joint, copper, 10.2 x 18 for: - distribution unions. 2 - cylinder union screws. 4 - union screw of rear brake flexible pipe, right-hand. 1	
A 453-0	<i>Pedal gear complete (without pedals). Until March 1963. Replaced by AZ 453-0a; order in addition: 1-AM 453-17, 1-AM 453-73, 1-AM 453-130.</i>	1	AZ 453-31a	Connecting pipe, (6.35 diameter, 183 mm long) between front distribution union and front wheel, right-hand. January 1962 - March 1963.	1	<u>AM 453-73</u>	Push-rod for master cylinder, threaded 9 x 125, length 97 mm. Since March 1963.	1
<u>AZ 453-0a</u>	Pedal gear complete without pedals with trunnion for push-rod. Since March 1963.	1	<u>AZ 453-31b</u>	Connecting pipe (6.35 diameter, 173 mm long), (1 rotating union) between front distribution union and front wheel, right-hand. Since March 1963.	1	A 453-77	Front and rear distribution union, 47 mm long, threaded 10 x 100.	2
A 453-1	Brake and clutch pedal, total length 314 mm. Until March 1963.	2				A 453-79	Joint, copper, 13.2 x 18: - for master cylinder outlet union. 2 - for distribution unions. 2 - for union screw of rear brake flexible pipe, right-hand. 1 - for cylinder union screws. 4	
<u>AZ 453-1</u>	Brake and clutch pedal, total length 314 mm. Since March 1963.	2	A 453-32	Connecting pipe (6.35 diameter, 1.98 m long) between master cylinder and rear distribution union.	1	A 453-96	Clevis pin, 6 mm diameter, 17 mm long under head for master cylinder push-rod.	1
A 453-4	Push-rod for master cylinder, 88 mm long. Until March 1963.	1	A 453-33	Connecting pipe (6.35 diameter, 800 mm long) between rear distribution union and union screw, wheel side, rear right-hand.	1	A 453-97	Pedal pad, rubber internal diameter 46 mm (R. VI).	2
A 453-17	Dust cover (rubber), for master cylinder, internal diameter 9.5 x 31 (R. VI). Until March 1963.	1	A 453-34	Connecting pipe (6.35 diameter, 495 mm long) between flexible pipe and rear wheel.	2	A 453-105	Screw, hollow, securing fluid reservoir, threaded 12 x 100, length under head 13.5 mm. Until December 1959.	1
<u>AM 453-17</u>	Dust cover for master cylinder, internal diameter 6.5 x 31 (R. VI). Since March 1963.	1	A 453-36	Sealing plate for pedal opening, (rubber 60 x 60 x 1).	2	A 453-105a	Screw, hollow, securing fluid reservoir, threaded 16 x 150. Since December 1959.	1
A 453-25	Return spring for pedal. Until March 1963.	2	A 453-57	Union screw for rear brake cylinder, length under head 20 mm, threaded 10 x 100. - front and rear. 4 June 1952 - January 1962.	2	<u>AZ 453-111</u>	Distance piece for pipe fixing clip, external diameter 14 mm, internal diameter 7.5 mm, thickness 14 mm. Since March 1963.	1
<u>AZ 453-25</u>	Return spring for pedal. Since March 1963.	2						
A 453-30	Connecting pipe (6.35 diameter, length 49 mm) between front distribution union and front wheel, L.H. Until June 1952.	1						
A 453-30a	Connecting pipe (6.35 diameter, 70 mm between union centres) between front distribution union and front wheel, L.H. June 1952 - March 1963.	1						

NOTE: The supply of special Lockheed parts is made by that Company and its agents.

Underlined numbers refer to new parts and do not appear on the illustration.

PEDAL GEAR—LOCKHEED BRAKE PIPES—85A

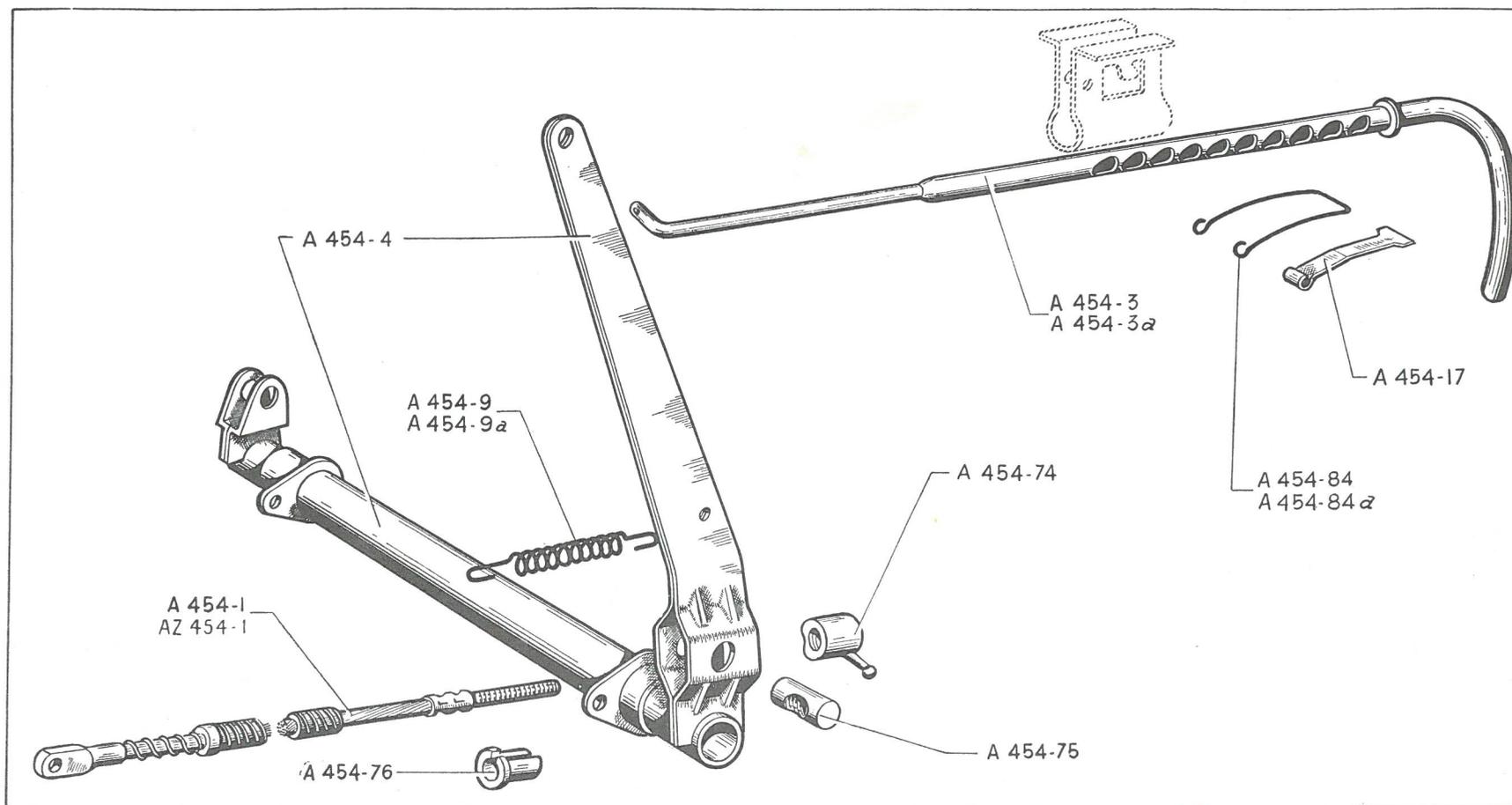
NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF
<u>AZ 453-124</u>	Fixing clip, for connecting pipe between front distribution union and R.H. front wheel. Since March 1963.	1	483-S	Screw, hex. head, 7 x 15 (R. III) for securing: - master cylinder. - pedal gear assembly.	2 4	2. .82-S	Washer, plain. 7.5 x 16, for screws securing pedal assembly (R. III).	4
<u>AM 453-130</u>	Locknut, 9 x 125, for clamp of push-rod of master cylinder (R. VI). Since March 1963.	1	2.363-S	Washer, 6.5 x 14, for pedal pins (R. III).	2	2.514-S	Shakeproof washer, 7.3 x 12, for screws securing pedal assembly (R. VI).	4
A 454-74	Wing nut, 7 x 100, for adjusting clutch withdrawal cable (R. VI). Until February 1952.	1	2.457-S	Gasket, copper, 10.2 x 15 x 1 (R. III): - for rear distribution union. - for union screw for flexible tube of rear brake, R.H.	1 1	450.234	Nut, hex., 10 x 100, for securing rear flexible pipe (R. I).	2
A 454-75	Trunnion, 8.5 x 15 x 28, for clutch withdrawal cable. Until February 1952.	1	2.458-S	Gasket, copper, 12.2 x 17, for screw securing hydraulic fluid reservoir (R. III). Until September 1957.	2	617.802	Gasket, copper, between reservoir and master cylinder, 12.5 x 26 x 1.2 (R. VI). September 1957 - December 1959.	1
A 454-76	Thrust collar, 8.5 x 12 x 17, for clutch withdrawal cable sheath. Until October 1962. Since June 1963.	2				617.803	Gasket, copper, between reservoir and master cylinder, 16.5 x 26 x 1.2 (R. VI). Since December 1959.	1

NOTE: The supply of special Lockheed parts is made by that Company and its agents.

Underlined numbers refer to new parts and do not appear on the illustration.

86—HANDBRAKE

NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF
<u>AM 314-86</u>	<i>Stop, 8.5 x 12 x 18, for brake cable sheath. October 1962 to June 1963. Replaced by A 454-76.</i>	2	A 454-17	Ratchet for brake operating handle, 10 mm wide. Since September 1954.	1
A 454-1	Cable for handbrake, overall length 378 mm (R. VI). Until June 1952.	2	A 454-74	Wing nut, 7 x 100, for adjusting brake cable (R. VI).	2
AZ 454-1	Cable for handbrake, overall length 406 mm (R. VI). Since June 1952.	2	A 454-75	Trunion, 8.5 x 15 x 28, for brake cable.	2
A 454-3	Operating handle for handbrake, length from stop washer to centre line of end 427 mm, diameter of body 12 mm. Until September 1954.	2	A 454-76	Stop, 8.5 x 12 x 17, for brake cable sheath. Until October 1962. Since June 1963.	2
A 454-3a	Operating handle for handbrake, diameter of body 13 mm. Since September 1954.	1	A 454-84	Spring for handbrake ratchet, 11 mm wide. Until September 1954.	1
A 454-4	Intermediate handbrake lever, length of shaft 190 mm. Until October 1963.	1	A 454-84a	Spring for handbrake ratchet, 14 mm wide. Since September 1954.	1
<u>AZ 454-4</u>	Intermediate handbrake lever, length of shaft 190 mm. Since October 1963.	1	AZ 454-140	Retaining plate for sealing bush of handbrake. Since March 1963.	1
A 454-9	Return spring for handbrake, diameter 12 mm. Until September 1954.	1	<u>AZ 454-159</u>	Sliding ring for handbrake (19 x 13.3 x 3) (R. VI). Since March 1963.	1
A 454-9a	Return spring, for handbrake, diameter 15 mm. Since September 1954.	1	<u>AZ 454-160</u>	Sealing bush for handbrake. (R. VI). Since March 1963.	1



WIRING—ELECTRICAL EQUIPMENT—89

NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF
	Cables (with 2.5 mm plug connection) A, AU Until January, 1955			Cables (with 2.5 mm plug connection) A, AZ, AZU Until April 1955				
A 511-4	Rear harness. <i>A. No longer supplied.</i>	1	AZ 511-4	Rear lamp harness. A, AZ.	1	AZ 511-14	Harness for L. H. and R. H. indicator lamps. AZ. Until January 1955.	1
AU 511-4	Rear harness. <i>No longer supplied.</i>	1	AZU 511-4	Rear lamp harness. Until January 1955.	1	AZ 511-14b	Harness for L. H. indicator lamp. A, AZ. Since January 1955.	1
A 511-6	Headlamps harness.	1				AZ 511-14c	<i>Harness for R. H. indicator lamp. A, AZ. Since January 1955. No longer supplied.</i>	1
A 511-6a	Headlamps harness. EXPORT.	1	AZU 511-4a	<i>Harness, for rear lamps and illumination light. Since January 1955. No longer supplied.</i>	1	AZU 511-14	Harness for L. H. and R. H. indicator lamps. Until January 1955.	1
A 511-9	Front harness (regulator fitted on L. H. of dashframe). Until April 1954.	1	A 511-6	Headlamps harness.	1	AZU 511-14b	Harness for L. H. indicator lamp. Since January 1955.	1
A 511-9a	Front harness (regulator fitted on R. H. of dashframe). April 1954 - July 1954.	1	A 511-6a	Headlamps harness. EXPORT.	1	AZU 511-14c	Harness for R. H. indicator lamp. Since January 1955.	1
A 511-9b	Front harness, (regulator fitted on L. H. of dashframe). EXPORT. Until April 1954.	1	AZ 511-9	Front harness (including one harness for L. H. and R. H. indicator lamps. AZ, AZU. Until January 1955.	1	AZ 511-15	<i>Rear harness. A, AZ. No longer supplied.</i>	1
A 511-9c	Front harness (regulator fitted on R. H. of dashframe). EXPORT. April 1954 - July 1954.	1	AZ 511-9a	Front harness (including one harness for L. H. and R. H. indicator lamps. AZ, AZU, EXPORT. Until January 1955.	1	AZU 511-15b	Rear harness.	1
A 511-9d	Front harness (for coil with flexible insulation). July 1954 - January 1955.	1	AZ 511-9b	Front harness (including two harnesses for L. H. and R. H. indicator lamps). Since January 1955.	1		Cables (with 4 mm plug connection) AZ. April 1955—September 1962	
A 511-9e	Front harness (for coil with flexible insulation). EXPORT. July 1954 - January 1955.	1	AZ 511-9c	Front harness (including two harnesses for L. H. and R. H. indicator lamps). EXPORT. Since January 1955.	1		AZL November 1956 September 1962	
						AZ 511-4	Rear lamp harness. AZ. Until January 1956.	1
						AZ 511-6b	Headlamp harness.	1
						AZ 511-6c	Headlamp harness. EXPORT.	1
						AZ 511-9f	Front harness (providing for 2nd horn on L. H. side). AZ. Until November 1956.	1
						AZ 511-9g	Front harness (providing for 2nd horn on L. H. side). EXPORT. AZ. Until November 1956.	1

90—WIRING—ELECTRICAL EQUIPMENT

NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF
AZ 511-9h	Front harness (direction indicator switch fitted in centre of instrument panel). AZ. Since November 1956. AZL. Until May 1959.	1	AZ 511-18	Harness for indicator lamps switch (fitted in centre of instrument panel). AZ. Since November 1956. AZL.	1	AZU 511-14f	Harness for L.H. indicator lamp. Until May 1959.	1
AZ 511-9i	Front harness (direction indicator switch fitted in centre of instrument panel). EXPORT. AZ. Since November 1956. AZL. Until May 1959.	1	AZL. Since September 1962			AZU 511-14g	Harness for R.H. indicator lamp. Until May 1959.	1
AZ 511-9j	Front harness (new heating arrangement). AZL. May 1959 - November 1960.	1	AZ 511-3a	Rear harness, R.H.	1	AZU 511-14l	Harness for L.H. indicator lamp. Since May 1959.	1
AZ 511-9k	Front harness (new heating arrangement). EXPORT. AZL. May 1959 - November 1960.	1	AZ 511-3d	Rear harness, L.H.	1	AZU 511-14n	Harness for R.H. indicator lamp. Since May 1959.	1
AZ 511-9l	Front harness (bakelite coil arrangement). Since November 1960.	1	AZU 511-6	Headlamps harness.	1	AZU 511-15d	Rear harness.	1
AZ 511-9m	Front harness (bakelite coil arrangement). EXPORT. Since November 1960.	1	AZ 511-9p	Front harness. Until March 1963. Replaced by AZ 511-9s; order in addition: 1-AZ 511-53d.	1	AZ 511-18	Harness for indicator lamps switch (fitted in centre of instrument panel). Since May 1959.	1
AZ 511-14f	Harness for L.H. indicator lamp. AZ. Until November 1956.	1	AZ 511-9s	Front harness. Since March 1963.	1	AZU November 1961 September 1962		
AZ 511-14g	Harness for R.H. indicator lamp. AZ. Until November 1956.	1	AZ 511-53b	Harness for indicator light switch. Until March 1963.	1	AZU 511-3	Rear harness, L.H.	1
AZ 511-14l	Harness for L.H. indicator lamp (switch in centre of instrument panel). AZ. Since November 1956. AZL.	1	AZ 511-53d	Harness for light switch on steering column. Since March 1963.	1	AZU 511-3a	Rear harness, R.H.	1
AZ 511-14n	Harness for R.H. indicator lamp (switch in centre of instrument panel). AZ. Since November 1956. AZL.	1	Cables (with 4 mm plug connection) AZU April 1955, November 1961			AZU 511-6	Headlamps harness.	1
AZ 511-15b	Rear harness. AZ. Until January 1956.	1	AZU 511-9	Front harness.	1	AZU. Since September 1962		
AZ 511-15d	Rear harness (wire without eyelet) secured on rear lamp by clamp. AZ. Since January 1956. AZL.	1	AZU 511-4b	Harness for rear lamp.	1	AZU 511-3d	Rear harness, L.H.	1
			AZ 511-6b	Headlamps harness.	1	AZU 511-3e	Rear harness, R.H.	1
			AZ 511-9f	Front harness (providing for 2nd horn on L.H. side). January 1956 - May 1959.	1	AZU 511-6	Headlamps harness.	1
			AZ 511-9g	Front harness (providing for 2nd horn on L.H. side). EXPORT. January 1956 - May 1959.	1	AZ 511-9p	Front harness. Until March 1963. Replaced by AZ 511-9s; order in addition: 1-AZ 511-53d.	1
			AZ 511-9j	Front harness. May 1959 - November 1960.	1	AZ 511-9s	Front harness. Since March 1963.	1
			AZ 511-9k	Front harness. EXPORT. May 1959 - November 1960.	1	AZ 511-53b	Harness for indicator light switch. Until March 1963.	1
			AZ 511-9l	Front harness (bakelite coil arrangement). Since November 1960.	1	AZ 511-53d	Harness for lamp switch on steering column. Since March 1963.	1
			AZ 511-9m	Front harness (bakelite coil arrangement). EXPORT. Since November 1960.	1			

WIRING—ELECTRICAL EQUIPMENT—91

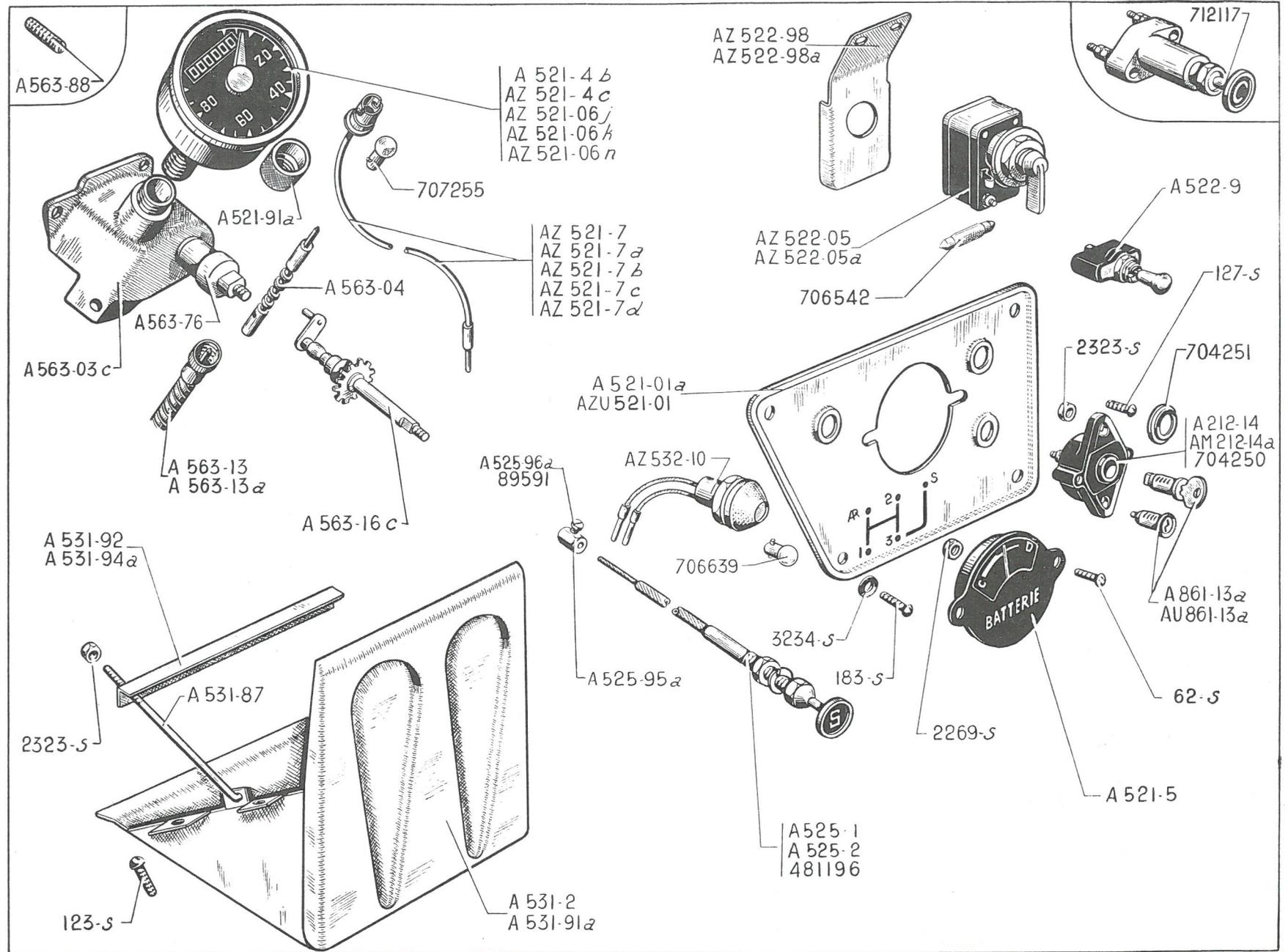
NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF
	Battery cables AZU. Until November 1962			Cable by length (metre) (R.VI)				
	AZ—AZL Until September 1962		3. 732	Cable, 2 mm diameter.	As nec.	614. 544	Terminal lug, 8.5 mm, for front wiring harness (R. III).	As nec.
			3. 733	Cable, 1.2 mm diameter.	As nec.	A 512-1	End piece, for connecting socket, 2.5 mm, for front wiring harness.	As nec.
			921. 552	Cable, 40 mm ² for battery.	As nec.	A 512-2	End piece, for connecting plug, 2.5 mm:- - for rear wiring harness. - for headlamp harness. Until April 1955.	As nec. As nec.
A 511-5	Positive cable to starter, 700 mm long. Until September 1954.	1		Electrical equipment		A 512-3	Connecting socket, 2.5 mm, for front wiring harness.	As nec.
A 511-5a	Positive cable to starter, 930 mm long. Since September 1954.	1	A 512-5b	Rubber sleeve, 3.5 x 6.5 x 20, for connecting socket (R. VI). AZ, AZU. Since April 1955.	As nec.	A 512-3a	Connecting socket, 2.5 mm, one end threaded 4 x 75, length overall 38 mm (special for coil with flexible insulation on flattened headlamp cross bar). A, AU.	2
A 511-8	Negative cable to earth, 600 mm long. Replaces cable 725 mm long when battery is mounted in reversed position.	1	722. 592	Clamp "AXO" for battery positive terminal with screw, for 40 mm ² cable (R. VI). Until June 1951.	1	A 512-3b	Connecting socket, 4 mm (R. VI). AZ, AZU. Since April 1955.	As nec.
	Battery Cables AZU. November 1961 September 1962		722. 593	Clamp "AXO" for battery negative terminal with screw, for 40 mm ² cable. Until June 1951.	1	A 512-4	Connecting plug, 2.5 mm: - for rear wiring harness. - for headlamp harness. Until April 1955.	As nec. As nec.
			A 511-12a	Clamp "AXO" for battery positive terminal with screw, for 20 mm ² cable (R. VI). Since June 1951.	1	A 512-4a	Connecting plug, 4 mm (R. VI). AZ, AZU. Since April 1955.	As nec.
AZU 511-5	Positive battery cable to starter, 0.600 m long.	1	A 511-13a	Clamp "AXO" for battery negative terminal with screw, for 20 mm ² cable (R. VI). Since June 1951.	1	H 512-98	Protective channel, for indicator lamp harness, inside body, 550 mm long. AZU.	2
AZU 511-8	Negative battery cable to earth, 0.580 m long.	1	A 511-99	<i>Terminal lug, right-angled, for 20 mm.² battery cable, (1 hole 8.5 mm. diameter) (R. VI). No longer supplied.</i>	2	1.061-S	Rubber grommet, 8 x 18 x 4 (hole 12 mm diameter) (R. III).	6
	AZL—AZU Since September 1962		711. 472	Terminal lug, for 40 mm ² battery cable (1 hole 8.5 mm diameter) (R. III).	2	1.062-S	Rubber grommet, 12 x 21 x 5 (hole 16 mm diameter) (R. III).	1
			614. 540	Terminal lug, 3.25 mm, for wiring harness (R. VI).	As nec.	1.064-S	Rubber grommet, 16 x 32 x 7 (hole 25 mm diameter) (R. III).	1
AZ 511-5	Positive battery cable to starter, 0.690 m long.	1	614. 541	Terminal lug, 4.5 mm, for front and rear wiring harness (R. VI).	As nec.	1.065-S	Rubber grommet, 22 x 38 x 8 (hole 30 mm diameter) (R. III).	2
AZU 511-8	Negative battery cable to earth, 0.580 m long.	1	614. 542	Terminal lug, 5.5 mm, for front wiring harness (R. VI).	As nec.	A 512-5	Spring for front harness socket.	4
			614. 543	Terminal lug, 6.5 mm, for front wiring harness (R. VI).	As nec.	722. 429	Felt washer, 16 x 40 x 3, for battery terminal (R. III).	2

92—BATTERY—INSTRUMENT PANEL—SPEEDOMETER—CONTROLS

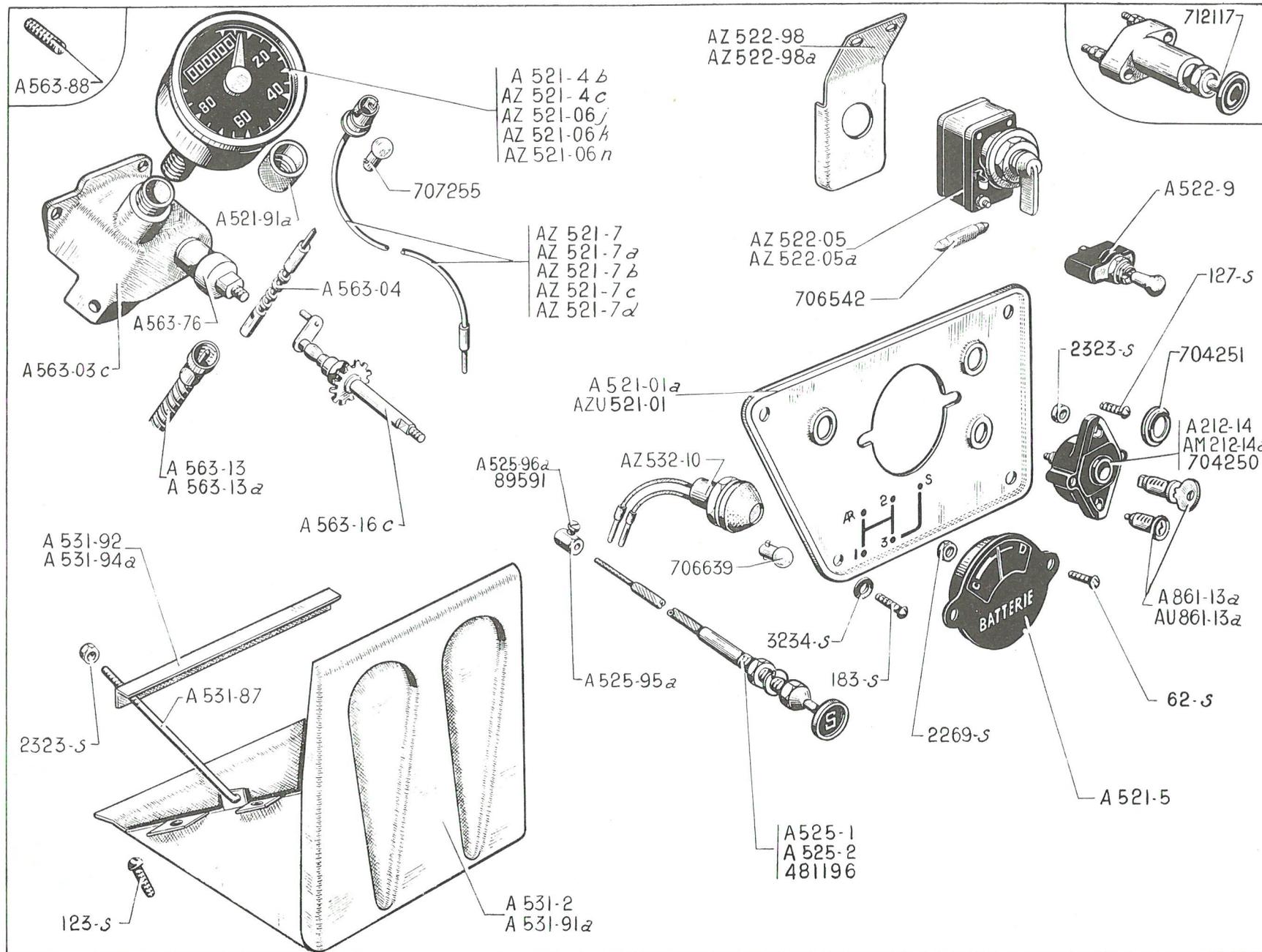
NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF
	Until September 1962							
	For assembly since September 1962 See page 95A		AZ 521-06n	Speedometer "O.S.", illuminated, graduated to 100 km with bulb socket (less bulb) (R. VI). Since October 1961.	1	<u>AK 521-99</u>	Instrument panel only. AZU. EDF.	1
	BATTERIES		<u>AW 521-3</u>	Driving cable, flexible, for speedometer, 0.725 m long (R. VI). AZU. EDF.	1	<u>AZ 521-99b</u>	Instrument panel only, upper securing holes at 132 mm centres, lower holes at 102 mm centres. AZL. Since July 1962.	1
	Orders should be sent direct to the makers' "TUDOR", "TEM", "FULMEN", "DININ" or to their accredited agents.		A 521-4b	<i>Speedometer 'Jaeger' with boss on underside, 2 screws 4 mm. diameter for securing on casing (R. VI). No longer supplied. September 1950 - March 1952. Replaces 'E.D.' speedometer.</i>	1	<u>AZU 521-99a</u>	Instrument panel only, upper securing holes at 132 mm centres, lower holes at 102 mm centres. AZU. Since July 1962.	1
A 212-14	Ignition switch, without lock barrel, on instrument panel, tapped holes 5 x 75 (R. VI). July 1955 - July 1962. AZU. Until November 1961.	1	AZ 521-4c	<i>Speedometer 'O.S.', illuminated, with bulb socket, (less bulb) (R. VI). July 1956 - October 1961. Replaced by: A 521-06n.</i>	1	AZ 522-05	Time switch "Scintex" (CTXMC2) for direction indicator lamps (R. VI). A, AZ, AZU.	1
AM 212-14a	Ignition switch, without lock barrel, on instrument panel (R. VI). AZU. November 1961 - July 1962.	2	A 521-5	Current indicator, for charge and discharge (R. VI). AZU. Until November 1961.	1	AZ 522-05a	Switch "CARTIER" for direction indicator lamps (R. VI). AZL. AZU. Since May 1957.	1
<u>AZU 212-14</u>	Ignition switch, without lock barrel, secured by threaded tube (R. VI). Since July 1962.	1	AZ 521-7	Bulb socket, with wire and 2.5 mm connecting plug, for "Jaeger" speedometer. Until April 1955.	1	A 522-9	Switch for parking lights (R. VI).	1
A 521-01a	Instrument panel only, painted, (fitted with parking light switch), upper securing holes at 124 mm centres, lower holes at 98 mm centres. AZU. Until November 1961. AZ, AZL. Until July 1962.	1	AZ 521-7a	Bulb socket, with wire and 2.5 mm connecting plug, for "E.D." speedometer. Until April 1955.	1	AZ 522-98	<i>Bracket, for switches of direction indicating and parking lights on instrument panel. A, AZ, AZU. No longer supplied.</i>	1
AZU 521-01	Instrument panel only, painted, central hole for electrical charge tell-tale, upper securing holes at 124 mm centres, lower holes at 98 mm centres. AZU. November 1961 - July 1962.	1	AZ 521-7b	Bulb socket, with wire and 4 mm connecting plug, for "Jaeger" speedometer (R. VI). Since April 1955.	1	AZ 522-98a	Bracket for direction indicating light switch in centre of instrument panel. AZ, AZL. Since November 1956.	1
AZ 521-06j	Speedometer "E.D." (Veglia), illuminated, graduated to 100 km with bulb socket (less bulb) (R. VI). Replaces speedometer without illumination.	1	AZ 521-7c	Bulb socket, with wire and 4 mm connecting plug, for "E.D." speedometer (R. VI). Since April 1955.	1	A 525-1	Starter control, 930 mm long (R. VI)	1
AZ 521-06k	Speedometer "Jaeger", illuminated, graduated to 100 km with bulb socket (less bulb) (R. VI). Replaces speedometer without illumination.	1	AZ 521-7d	Bulb socket, with wire and 4 mm connecting plug, for "O.S." speedometer (R. VI). Since July 1956.	1	A 525-2	Choke control, 1.080 m long, wire diameter 1 mm (R. VI). Since December 1954.	1
			A 521-91a	Knurled nut, for securing speedometer on drive housing, threaded 16 x 150 (R. VI).	1	A 525-95a	Trunnion, clamping, for starter control cable (R. VI).	1
						A 525-96a	Screw, cylindrical head, for clamping trunnion (R. VI). Since May 1957.	1
						A 531-2	<i>Battery cradle, complete. A, AU. Until September 1954. Replaced by: A 531-91a; order in addition: 2-A 531-87, 1-A 531-94a, 2-2.319-S (R. III).</i>	1

Underlined numbers refer to new parts not shown on the illustration.

BATTERY—INSTRUMENT PANEL—SPEEDOMETER—CONTROLS—93



94—BATTERY—INSTRUMENT PANEL—SPEEDOMETER—CONTROLS



BATTERY—INSTRUMENT PANEL—SPEEDOMETER—CONTROLS—95

NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF
A 531-87	Hook-bolt, for securing battery, threaded 5 x 75, length 200 mm. Since September 1954.	2	A 563-16c	Shaft, with driving wheel for wind-screen wiper, for drive housing with speedometer secured by central nut (R. VI). Since March 1952.	1	481.196	Starter carburettor control, 1.080 m long, wire diameter 1.3 (R. VI). Until December 1954.	1
A 531-91a	Battery cradle, without hook bolt. Since September 1954.	1	A 563-76	Sleeve, between knob and wind-screen wiper drive housing (R. VI).	1	704.250	Ignition switch, without lock barrel on instrument panel (R. VI). December 1950 - July 1955.	1
A 531-92	Clamping strip with felt, for securing battery, length overall 210 mm.	1	A 563-88	<i>Screw, special, 5 x 75, length: 23 mm. for securing drive cable. Until March 1952. No longer supplied.</i>	1	704.251	Circlip, for ignition switch (R. VI). Since December 1950.	1
A 531-94a	Clamping strip only, for securing battery, overall length 195 mm. Since September 1954.	1	A 861-13a	Set of 2 lock barrels for ignition switch and left-hand front door handle (R. VI). AZ.	1	706.542	Bulb, 6 volts, 2.7 watts, 2 pole, for "Scintex" switch (R. VI). A, AZ, AZU.	1
AZ 532-10	Tell-tale for battery charge on instrument panel (less lamp) (R. VI). AZU. November 1961 - May 1962.	1	AU 861-13a	Set of 3 lock barrels for ignition switch and doors (R. VI). AZL, AZU.	1	706.639	Bulb, 12 volts, 1.5 watts, for tell-tale battery charge indicator (R. VI). AZU. November 1961 - May 1962.	1
<u>AZ 532-10a</u>	Tell-tale for battery charge on instrument panel (less bulb) (R. VI). AZU. Since May 1962.	1	62-S	Screw, round head, 4 x 7.5, for securing current indicator (R. III).	2	707.255	Bulb, 6 volts, 1.5 watts, 11 mm bulb for illuminated speedometer (R. VI). A, AZ, AZU. - for battery charge tell-tale, AZU. Since May 1962.	1 1
A 563-03c	Housing complete, with speedometer and windscreen wiper drives, with wiper drive disconnecting mechanism and central nut for securing speedometer. Since March 1952.	1	123-S	Screw, round head, 5 x 10, for securing battery cradle on dashboard (R. III).	4	712.117	Ignition switch on instrument panel (R. VI). A, AU. Until December 1950.	1
A 563-04	Actuating worm, with tongue for driving speedometer, secured by a central nut on housing (R. VI). Since March 1952.	1	127-S	Screw, round head, 5 x 20, for securing ignition switch with lock barrel (R. III).	2	AZU P and T Since March 1962		
A 563-13	Cable, flexible, for speedometer and windscreen wiper drives, two rectangular ends with slots for securing keys, length between centres 870 mm (R. VI). Until March 1952.	1	183-S	Screw, raised head, countersunk, 5 x 10, for securing instrument panel (R. III).	4	AZU 531-10	Battery cut-off switch (R. VI).	1
A 563-13a	Cable, flexible, for speedometer drive, 890 mm long, one rectangular end and one slot for keying on gearbox end, one square end with nut on drive housing end (R. VI). Since March 1952.	1	2.269-S	Nut, hex., 4 x 75, (R. III) for securing:- - current indicator on instrument panel.	2	AZU 531-81	Clamp securing cut-off switch.	1
			2.323-S	Nut, hex., 5 x 75 (R. III) for securing:- - ignition switch with lock barrel on instrument panel. - clamping strip.	2 2	AZU 526-40	Bracket for speedometer, with welded on nut.	1
			3.234-S	Cup washer, 6 mm, for instrument panel screws (R. VI).	4	AZU 525-4	Control for battery cut-off switch, 900 mm long (knob marked B) (R. VI).	1
			89.591	Screw, square head, 4 x 8, for trunnion clamping speedometer cable (R. III). Until May 1957.	1	483-S	Screw, hex. head, 7 x 15, for upper attachment of speedometer bracket (R. III).	2
						131-S	Screw, round head, for lower attachment of speedometer bracket (R. III).	2

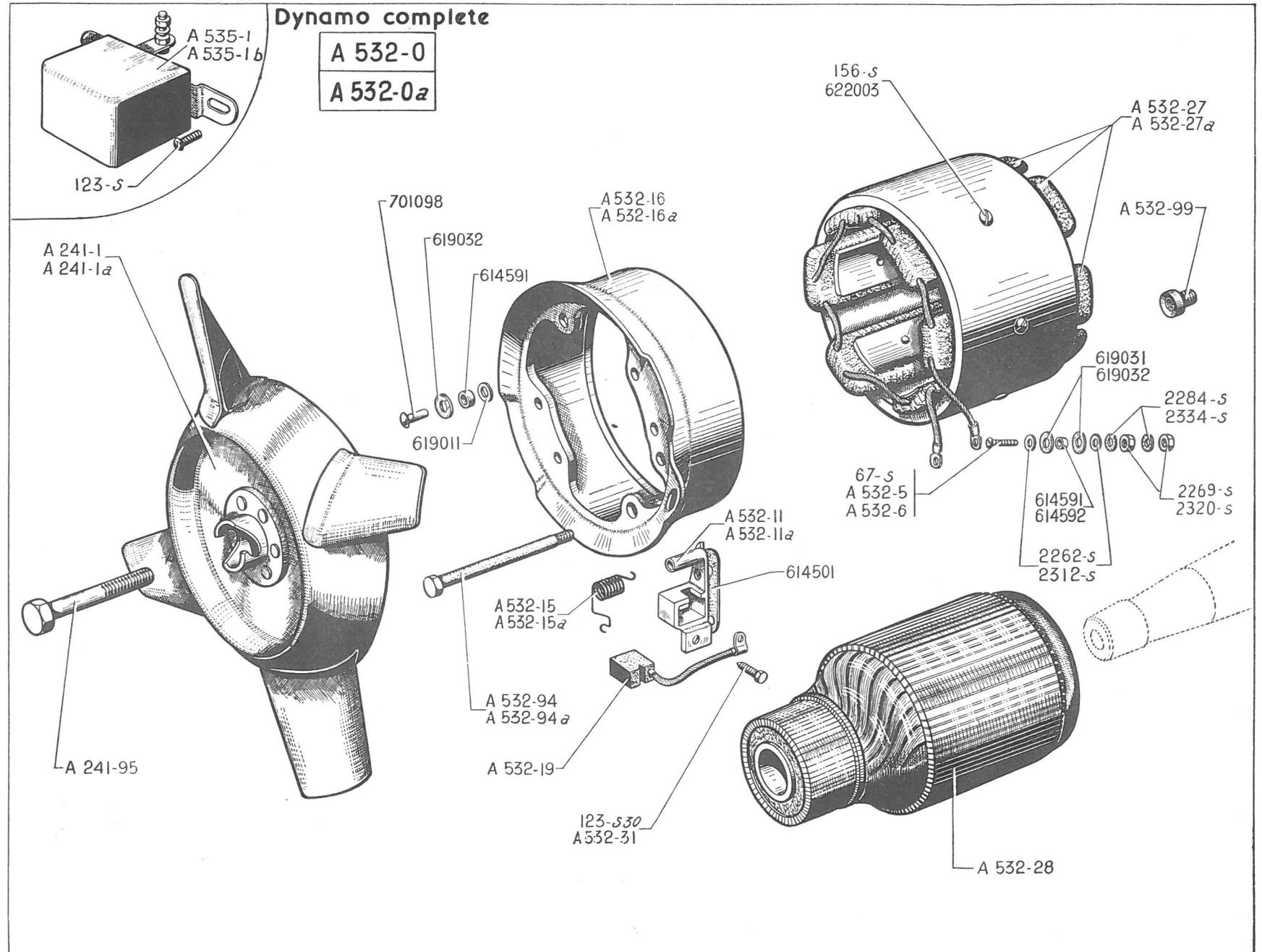
Underlined numbers refer to new parts not shown on the illustration.

BATTERY-INSTRUMENT PANEL 6 VOLTS-CONTROLS-95A

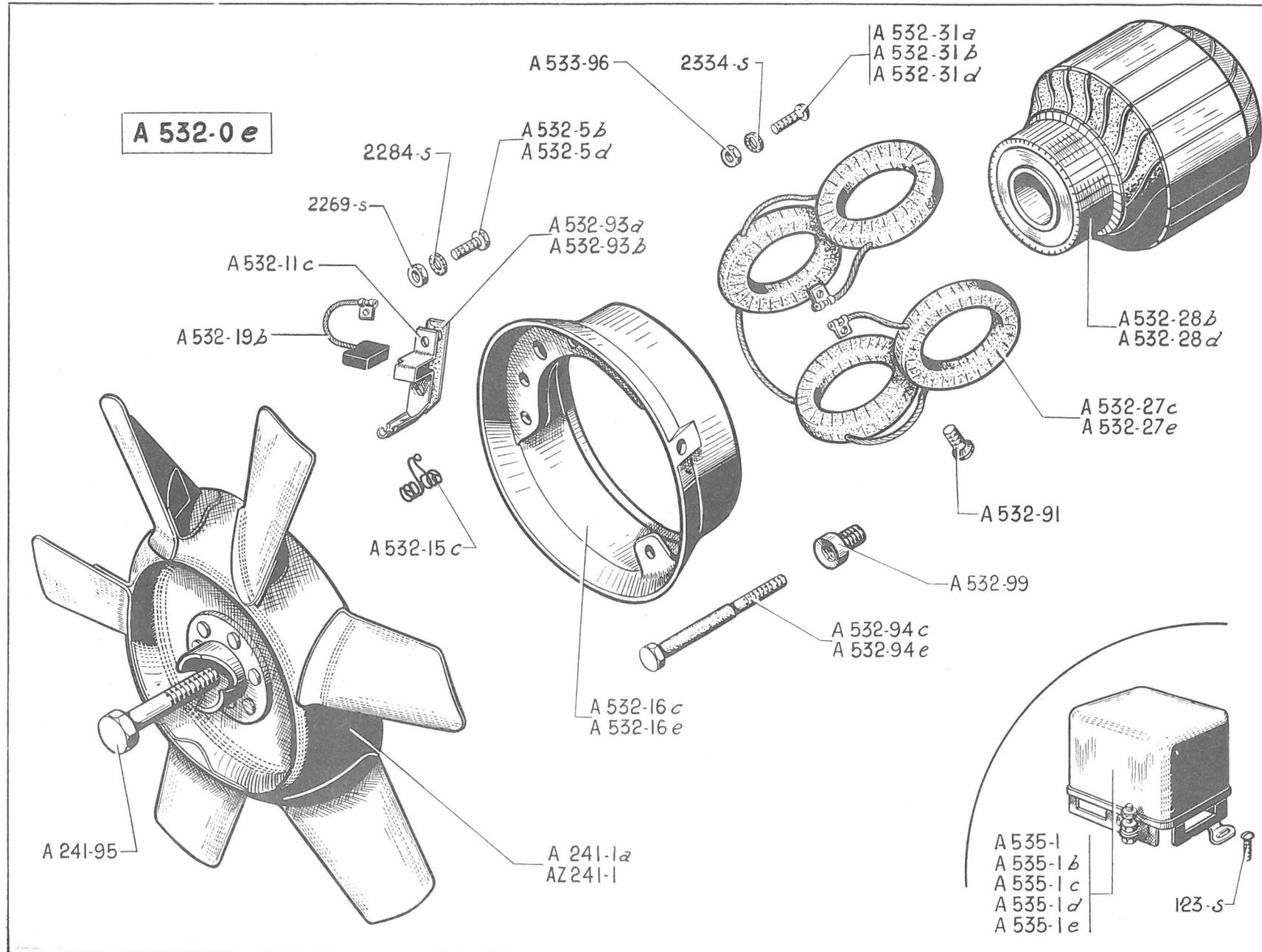
NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF
	Since September 1962							
	BATTERY							
	All orders should be sent direct to the makers' "TUDOR", "TEM", "FULMEN", "DININ" or to their accredited agents.							
AZU 212-14	Ignition switch, without lock barrel (R. VI).	1	AZ 522-9a	Switch for parking lamp (R. VI).	1	3.234-S	Cup washer for 6 mm screws securing instrument panel bracket (R. VI).	4
AZ 521-01	Bracket for instrument panel.	1	AZ 522-10a	Switch for windscreen wiper (R. VI).	1	706.542	Bulb, 6 volts, 2.7 watts, 2 pole, for "Scintex" switch (R. VI).	1
AZ 521-02a	Instrument panel "E.D." (Veglia), graduated in km (R. VI). Except AZU. Until March 1963.	1	AZ 522-98b	Bracket for direction indicator lamp switch.	1	706.616	Bulb, 6 volts, 1.5 watts, for illuminating instrument panel (R. VI).	1
AZ 521-02b	<i>Instrument panel "Jaeger", graduated in km (R. VI). Until March 1963. Replaced by AZ 521-02h.</i>	1	AZ 525-1a	Starter control, 0.800 m long (R. VI).	1	707.255	Bulb, 6 volts, 1.5 watts for electrical charge indicating tell-tale (R. VI).	1
AZ 521-02g	Instrument panel "E.D." (Veglia), graduated in km (R. VI). Except AZU. Since March 1963.	1	A 525-2	Starter control, 1.080 m long (R. VI).	1	483-S	Screw, hex. head, 7 x 15, for securing upper portion of speedometer bracket (R. III).	2
AZ 521-02h	Instrument panel "Jaeger", graduated in km (R. VI). Since March 1963.	1	AZ 525-92	Rubber collar, for holding starter control on harness.	1		AZU P and T	
AZ 521-02t	Instrument panel "OS", graduated to 100 km (R. VI). Since July 1963.	1	A 525-95a	Trunnion for cable of starter control (R. VI).	1	AZU 531-10	Cut-out for battery (R. VI).	1
AZ 521-3a	Flexible cable, for speedometer "E.D." (Veglia), 0.750 m long (R. VI).	1	A 525-96a	Screw, cylindrical head, for trunnion (R. VI).	1	AZU 521-1	Petrol gauge "Jaeger", 6 volts, on instrument panel (R. VI). Since March 1963.	1
AZ 521-3b	Flexible cable, for speedometer, "Jaeger", 0.750 m long (R. VI).	1	A 531-87	Hook bolt, for securing battery, threaded 5 x 75, 200 mm long.	2	AZU 531-81	Clamp for cut-out.	1
AZ 521-3d	Flexible cable, for "OS" speedometer 0.750 m long (R. VI). Since July 1963.	1	A 531-91a	Cradle, for battery, without hook bolt.	1	AZU 526-40a	Speedometer bracket with welded-on nut.	1
AZ 521-20	Plate for securing instrument panel on bracket (R. VI).	1	A 531-94a	Clamp strip for securing battery, overall length 195 mm.	1	AZU 521-01b	Instrument panel, painted, distance between centres of securing holes 132 mm upper, 102 mm lower. Until March 1963.	1
AZ 521-96	Rubber bush, 9 x 21 x 30, slotted to protect speedometer cable.	1	AZ 532-10a	Tell-tale for battery charge, on instrument panel (without lamp) (R. VI).	1	AZU 521-01c	Instrument panel, painted, drilled for fitting fuel gauge. Since March 1963.	1
AZ 522-05	Switch, "Scintex" (CTXMC2), for direction indicator lamps (R. VI).	1	AM 851-51	Lower sealing liner for battery cradle (R. VI). Since March 1963.	1	AZU 525-4	Control for battery cut-out, 0.900 m long, knob marked "B" (R. VI).	1
AZ 522-05a	Switch, "Cartier", for direction indicator lamps (R. VI).	1	AU 861-13a	Set of 3 lock barrels for ignition switch and door (R. VI).	1	131-S	Screw, round head, 5 x 30, for securing lower portion of speedometer bracket (R. III).	2
AZ 522-05d	Switch "Gelbon" for direction indicator lamps on steering column (R. VI). AZAM. Since March 1963.	1	A 861-43	Lock barrel, for ignition switch (R. VI).	1			
			DM 443-64	Sealing strip, side and upper, for battery cradle (R. VI). Since March '63.	3			
			123-S	Screw, round head, 5 x 10, for securing battery cradle on dash-frame (R. III).	4			
			205-S 30	Screw countersunk, raised head, pointed, for securing instrument panel (R. III).	4			
			2.323-S	Nut, hex., 5 x 75, for securing clamp strip (R. III).	2			

96-DYNAMO-REGULATOR A-AU

NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF
Until January 1954								
A 241-1	Fan, 8 blades. Until June 1953.	1	A 532-16a	Cover with brush holders fitted and brushes, 2 holes for screws securing cover to engine crankcase. Since November 1952.	1	123-S 30	Screw, round head, pointed, 5 x 10, for brush connection (R. III).	2
A 241-1a	Fan, 4 blades. Since June 1953.	1	A 532-19	Brush, 7 mm thick (R. VI).	2	156-S	Screw, countersunk head, 5 x 17.5, for securing earth pole piece (R. III). Until November 1950.	6
A 241-95	Screw, hex. head, 10 x 70 (14 mm across flats) for securing fan.	1	A 532-27	<i>Field coils (set of 6), 2 terminals and 1 eyelet soldered on (R. VI). Until November 1952. No longer supplied.</i>	1	2.262-S	Plain washer, 4.25 x 10 x 1 under nuts tightening field terminals (R. III).	2
A 532-0	<i>Dynamo, complete, secured on engine crankcase by 3 screws. Until November 1952. Replaced by: A 532-0e (R. VI). See MR 4040/40.</i>	1	A 532-27a	<i>Field coils (set of 6), for dynamo secured by 2 screws (2 soldered eyelets) (R. VI). Since November 1952. No longer supplied.</i>	1	2.269-S	Nut, hex., 4 x 75, (4 mm thick), for field terminal (R. III).	2
A 532-0a	<i>Dynamo, complete, secured on engine crankcase by 2 screws. Since November 1952. Replaced by: A 532-0e (R. VI).</i>	1	A 532-28	<i>Armature complete (R. VI). No longer supplied.</i>	1	2.284-S	Shakeproof washer, 4.2 x 8, under nuts for field terminals (R. VI).	2
A 532-5	<i>Field terminal, 4 x 75, 17 mm. long under head. No longer supplied. Until November 1952.</i>	1	A 532-31	<i>Terminal, hex. head, 5 x 75, positive or negative for dynamo secured by 2 screws, 12 mm. long under head. Since November 1952. No longer supplied.</i>	2	2.312-S	Washer, 5.5 x 12 x 1, under nuts tightening positive terminal (R. III).	2
A 532-6	<i>Positive terminal, 5 x 75, 18 mm. long under head. No longer supplied. Until November 1952.</i>	1	A 532-94	Screw, hex. head, 7 x 100, with insulating sleeve, 120 mm long under head, for securing dynamo to engine crankcase. Until November 1952.	3	2.320-S	Nut, hex., 5 x 75 (3.5 mm thick), for positive terminal (R. III).	2
A 532-11	Brush holder for dynamo secured by 3 screws, spring retaining tube off-centre in relation to hole for attachment to cover. Until November 1952.	2	A 532-94a	Screw, hex. head, 7 x 100, smooth portion: 6 mm diameter with insulating sleeve, 90 mm long under head, for securing dynamo A 532-0a. Since November 1952.	2	2.334-S	Shakeproof washer, 5.2 x 9.4, under nuts for positive terminal (R. VI).	2
A 532-11a	Brush holder for dynamo, secured by 2 screws, spring retaining tube on centre line of attachment holes to cover. Since November 1952.	2	A 532-99	Shouldered bush, threaded externally 10 x 100 and internally 7 x 100, length 19 mm, for securing dynamo on engine crankcase:- - until November 1952. - since November 1952.	3	614.501	Insulating plate for brush holder, 2 holes of 6 mm at 22 mm between centres (R. VI).	2
A 532-15	Brush holder spring for dynamo, secured by 3 screws, 12 mm long. Until November 1952.	2	A 535-1	Regulator, "Ducellier" (SP 39 or 1283) (R. VI).	1	614.591	<i>Insulating bush, 4.1 x 6 x 5.5 (R. VI):- for rivet on cover. - for field terminal. No longer supplied.</i>	2
A 532-15a	Brush holder spring for dynamo, secured by 2 screws, 17 mm long. Since November 1952.	2	A 535-1b	<i>Regulator 'S.N.A.' (ED 2-S-13) (R. VI). Replaced by: A 535-1.</i>	1	614.592	Insulating bush, 5.1 x 7 x 5.3, for positive terminal on cover (R. VI).	1
A 532-16	<i>Cover with brush holders fitted and brushes, 3 holes for screws securing cover to engine crankcase. Until November 1952. No longer supplied.</i>	1	67-S	Screw, round head, 4 x 20, for field coils of dynamo secured by 2 screws (R. III).	1	619.011	Washer, 4.1 x 8 x 0.95, for rivet securing brush holder (R. III).	4
			123-S	Screw, round head, 5 x 10, for securing regulator (R. III).	2	619.031	Insulating washer, 7 x 14 x 1, under positive terminal nuts (R. VI).	2
						619.032	<i>Insulating washer, 6.1 x 12 x 1 (R. VI):- for rivet on cover. - for field terminal. No longer supplied.</i>	2
						622.003	Screw, countersunk head, 7 x 16.5, for securing earth pole piece (R. III). Since November 1950.	6
						701.098	Rivet, 3.8 x 12.5, for securing brush holder (R. VI).	4



98—DYNAMO PARIS—RHONE—REGULATOR



DYNAMO PARIS—RHONE—REGULATOR—99

NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF
	July 1954—July 1962 For assembly since July 1962 See page 99 A		A 532-27e	Field coils (set of 4) (R. VI). Since September 1955.	1	A 532-99	Shouldered bush, externally thread 10 x 100 and internal thread 7 x 100, length 19 mm, for securing dynamo to engine crankcase.	2
A 241-1a	Fan, 4 blades, A, AU.	1	A 532-28b	Armature (R. VI). Until September 1955.	1	A 533-96	Nut, hex., 5 x 90, for terminal (R. VI).	4
AZ 241-1	Fan, 6 blades, AZ, AZU.	1	A 532-28d	Armature (R. VI). Since September 1955.	1	A 535-1	Regulator "Ducellier", 6 volts (1283) (R. VI). Until September 1955.	1
A 241-95	Screw, hex. head, 10 x 70 (14 mm across flats) for securing fan.	1	A 532-31a	<i>Screw, round head, 5 x 25 (90 pitch) for dynamo terminal (R. VI). Until September 1955. No longer supplied.</i>	1	A 535-1b	<i>Regulator 'S.N.A.', 6 volts (ED 2-S -13) (R. VI). Until September 1955. Replaced by: A 535-1.</i>	1
A 532-0e	Dynamo, complete, secured to engine crankcase by two screws (R. VI).	1	A 532-31b	Screw, round head, 5 x 18 (90 pitch) for earth terminal (R. VI).	1	A 535-1c	Regulator "Ducellier", 6 volts (1283B) (R. VI). Since September 1955.	1
A 532-5b	<i>Screw, hex. head, 4 x 18, for field coils. Until September 1955. No longer supplied.</i>	1	A 532-31d	Screw, flat head, 5 x 25 (90 pitch) for dynamo terminal (R. VI). Since September 1955.	1	A 535-1d	<i>Regulator 'S.N.A.', 6 volts (ED 2-S- 14) (R. VI). Since September 1955. Replaced by: A 535-1c.</i>	1
A 532-5d	Screw, flat head, 4 x 18, for field coils (R. VI). Since September 1955.	1	A 532-91	Screw, countersunk head, for securing earth pole pieces (R. VI).	4	A 535-1e	Regulator "Cibie", 6 volts (H 23) (R. VI). Since November 1955.	1
A 532-11c	Brush holder with spring (R. VI).	2	A 532-93a	<i>Insulating plate, for brush holder (R. VI). Until September 1955. No longer supplied.</i>	1	123-S	Screw, round head, 5 x 10, for securing regulator (R. III).	2
A 532-15c	<i>Spring for brush holder (R. VI). Replaced by 702.295.</i>	2	A 532-93b	Insulating plate for brush holder (R. VI). Since September 1955.	1	2.269-S	Nut, hex., 4 x 75, for field coil screw (R. III).	2
A 532-16c	<i>Cover with brush holder, springs less brushes (R. VI). Until September 1955. No longer supplied.</i>	1	A 532-94c	Screw, hex. head, 7 x 82, for securing dynamo (R. VI). Until September 1955.	2	2.284-S	Shakeproof washer, 4.2 x 8, under nut for field coil screw (R. VI).	2
A 532-16e	Cover with brush holder, springs less brushes (R. VI). Since September 1955.	1	A 532-94e	Screw, hex. head, 7 x 95, for securing dynamo (R. VI). Since September 1955.	2	2.334-S	Shakeproof washer, 5.2 x 9.4, under nuts for dynamo terminal and earth pole piece (R. VI).	4
A 532-19b	Brush with terminal lug (R. VI).	2				<u>702.295</u>	Spring for brush holder (R. VI).	2
A 532-27c	<i>Field coils (set of 4) (R. VI). Until September 1955. No longer supplied.</i>	1						

The numbers underlined indicate new parts which are not shown on the illustration.

Catalogue No. 446 - December 1963.

DYNAMO PARIS-RHONE-REGULATOR-6 VOLTS-99A

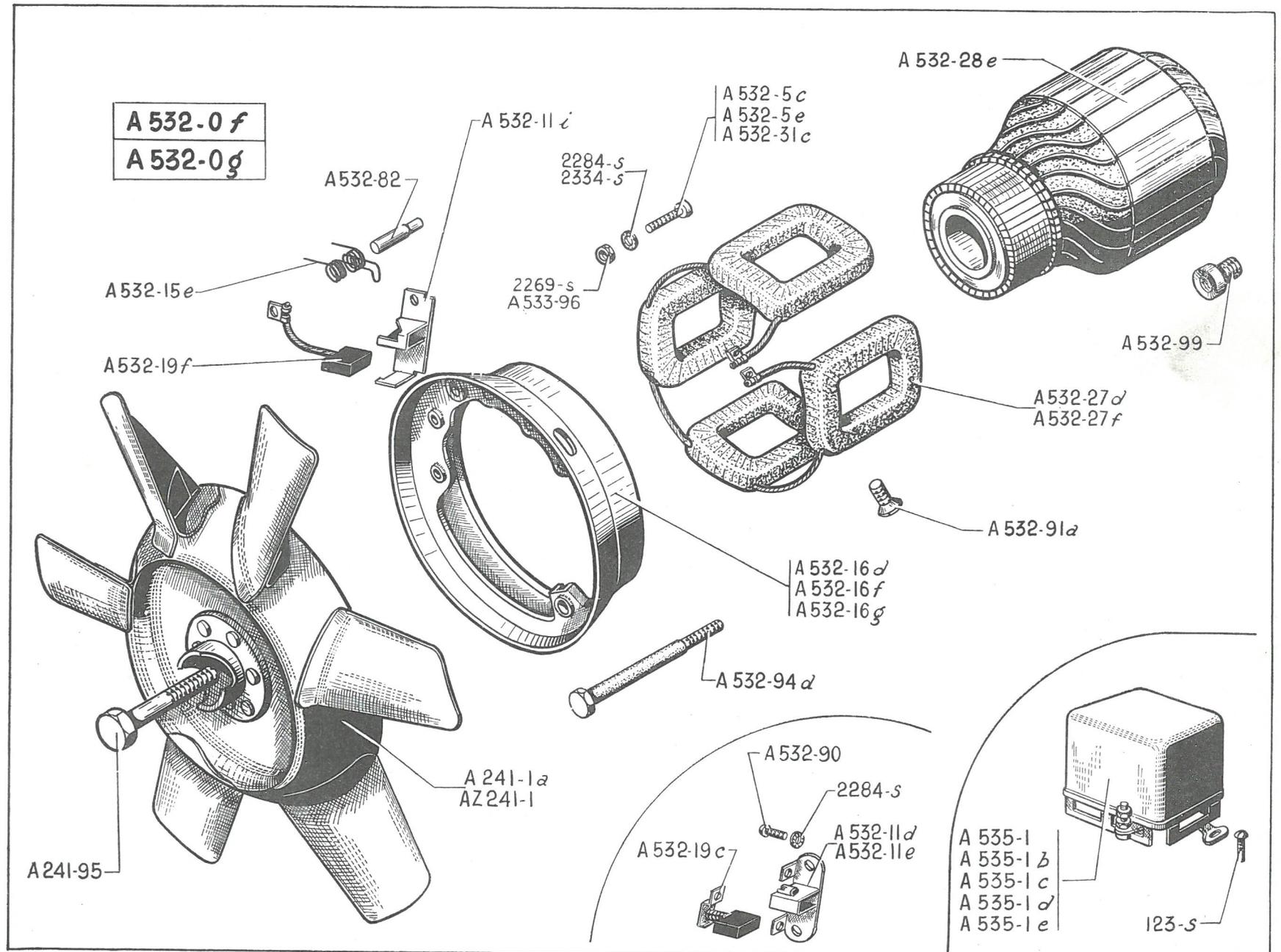
NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF
	Since July 1962							
AZ 241-1	Fan, 6 blades.	1	A 532-31b	Screw, round head, 5 x 18, (90 pitch) for dynamo terminal (R. VI).	1	AZ 535-1e	Regulator "Cibie" (D 67) (R. VI). Since March 1963.	1
A 241-95	Screw, hex. head, 10 x 70 (14 mm across flats) for securing fan.	1	A 532-31d	Screw, flat head, 5 x 25 (90 pitch), for dynamo terminal (R. VI).	1	AZ 535-98	Bracket for regulator.	1
AZ 532-0c	Dynamo, complete (R. VI).	1	A 532-91	Screw, countersunk head for securing earth pole pieces (R. VI).	4	126-S 30	Screw, round head, 5 x 18, pointed, for securing regulator on bracket (R. III).	3
A 532-5d	Screw, flat head, 4 x 18, for field coils (R. VI).	1	A 532-93b	Insulating plate for brush holder (R. VI).	1	2.269-S	Nut, hex., 4 x 75, for screw of field coil (R. III).	2
A 532-11c	Brush holder with spring (R. VI).	2	A 532-94e	Screw, hex. head, 7 x 95, for securing dynamo (R. VI).	2	2.284-S	Shakeproof washer, 4.2 x 8, under nut for screw of field coils (R. VI).	2
AZ 532-16b	Cover with brush holder and spring, without brush (R. VI).	1	A 532-99	Shouldered bush, external thread 10 x 100 and internal thread 7 x 100, length 19 mm for securing dynamo to engine crankcase.	2	2.334-S	Shakeproof washer, 5.2 x 9.4, (R. VI):- - under dynamo terminal and pole piece nut. - for securing regulator bracket.	4 2
A 532-19b	Brush with terminal lug (R. VI).	2	A 533-96	Nut, hex., 5 x 90, for terminal (R. VI).	4	615.711	Nut clip for 5 mm diameter screws securing regulator on bracket (R. VI).	3
AZ 532-27b	Field coils (set of 4) (R. VI).	1	AZ 535-1b	Regulator "Ducellier" (8325 A) (R. VI).	1	621.062	Screw, hex. head, 5 x 14, for securing regulator bracket (R. III).	2
AZ 532-28b	Armature (R. VI).	1	AZ 535-1c	Regulator "Paris-Rhone (XT 212) (R. VI).	1	702.295	Brush holder spring (R. VI).	2

100-DYNAMO DUCELLIER-REGULATOR

NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF
	July 1954—July 1962							
	For assembly since July 1962, see page 100 A		A 532-16f	Cover, with brush holder, without brush (R. VI). November 1955 - February 1958. Replaced by: A 532-16g; order in addition: 2-A 532-19f.	1	A 532-94d	Screw, hex. head, for securing dynamo, length under head 93 mm (R. VI).	2
A 241-1a	Fan, 4 blades. A, AU.	1				A 532-99	Shouldered bush, external thread 10 x 100, internal thread 7 x 100, length 19 mm for securing dynamo on engine crankcase.	2
AZ 241-1	Fan, 6 blades. AZ, AZU.	1	A 532-16g	Cover with brush holder without brush (R. VI). Since February 1958.	1	A 533-96	Nut, hex., 5 x 90, for terminal (R. VI).	2
A 241-95	Screw, hex. head, 10 x 70 (14 mm across flats) for securing fan.	1	A 532-19c	Brush, fitted with spring (R. VI). Until February 1958.	2	A 535-1	Regulator "Ducellier", 6 volts (1. 283) (R. VI). Until November 1955.	1
A 532-0f	Dynamo, complete, secured to engine crankcase by two screws (R. VI). Until February 1958. Replaced by: A 532-0g.	1	A 532-19f	Brush, without spring (R. VI). Since February 1958.	2	A 535-1b	Regulator 'S.N.A.', 6 volts (ED 2-S-13) (R. VI). Until November 1955. Replaced by: A 535-1c.	1
A 532-0g	Dynamo complete, secured to engine crankcase by two screws (identification mark 7060D) (R. VI). Since February 1958.	1	A 532-27d	Field coils (set of 4) (R. VI). Until November 1955.	1	A 535-1c	Regulator "Ducellier", 6 volts (1. 283B) (R. VI). Since November 1955.	1
A 532-5c	Screw, hex. head, 4 x 20, for field coils (R. VI). Until November 1955. No longer supplied.	1	A 532-27f	Field coils (set of 4) (R. VI). Since November 1955.	1	A 535-1d	Regulator 'S.N.A.', 6 volts (ED 2-S-14) (R. VI). Since November 1955. Replaced by: A 535-1c.	1
A 532-5e	Screw for field coil terminal (R. VI). Since November 1955.	1	A 532-28e	Armature (R. VI).	1	A 535-1e	Regulator "Cibie", 6 volts (R. 61) (R. VI). Since November 1955.	1
A 532-11d	Brush holder, output (R. VI). Until February 1958.	1	A 532-31c	Screw, square head, 5 x 10, (90 pitch) for dynamo terminal (R. VI).	1	123-S	Screw, round head, 5 x 10, for securing regulator (R. III).	2
A 532-11e	Brush holder, earth pole (R. VI). Until February 1958.	1	A 532-82	Pin securing brush holder, 4 mm and 7 mm diameter, 21 mm long (R. VI). Since February 1958.	2	2. 269-S	Nut, hex., 4 x 75, for screw of field coils (R. III).	2
A 532-11i	Brush holder, output and earth (R. VI). Since February 1958.	2	A 532-90	Screw, round head, 4 x 8.5, for securing brush (R. VI). Until February 1958.	2	2. 284-S	Shakeproof washer, 4.2 x 8 under nut for screw of field coils (R. VI).	2
A 532-15e	Brush spring (R. VI). Since February 1958.	2	A 532-91a	Screw, countersunk head, 8 x 15, for securing earth poles (R. VI). Until February 1958.	4	2. 334-S	Shakeproof washer, 5.2 x 9.4 under nuts of dynamo terminal (R. VI).	2
A 532-16d	Cover, with brush holder, without brush (R. VI). No longer supplied. Until November 1955.	1						

100A—DYNAMO DUCELLIER—REGULATOR—6 VOLTS

NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF
	Since July 1962							
AZ 241-1	Fan, 6 blades.	1	A 532-31c	Screw, square head, 5 x 10 (90 pitch) for dynamo terminal (R. VI).	1	AZ 535-98	Regulator bracket.	1
A 241-95	Screw, hex. head, 10 x 70 (14 mm across flats) for securing fan.	1	A 532-82	Pin securing brush holder, 4 mm and 7 mm diameter, 21 mm long (R. VI).	2	126-S 30	Screw, round head, 5 x 18, pointed, for securing regulator on bracket (R. III).	3
AZ 532-0b	Dynamo complete (R. VI).	1	A 532-94d	Screw, hex. head, for securing dynamo, length under head 93 mm.	2	2.269-S	Nut, hex., 4 x 75, for screw of field coils (R. III).	2
A 532-5e	Screw for field coil terminal (R. VI).	1	A 532-99	Shouldered bush, externally threaded 10 x 100 and internally threaded 7 x 100, length 19 mm, for securing dynamo on engine crankcase.	2	2.284-S	Shakeproof washer, 4.2 x 8, under nut of screw for field coils (R. VI).	2
A 532-11i	Brush holder, output and earth pole (R. VI).	2	A 533-96	Nut, hex., 5 x 90, for terminal (R. VI).	2	2.334-S	Shakeproof washer, 5.2 x 9.4 (R. VI):- - under dynamo terminal and pole piece nut. - for securing regulator bracket.	2
A 532-15e	Brush spring (R. VI).	2	AZ 535-1b	Regulator "Ducellier" (8235A) (R. VI).	1	615.711	Nut clip, for 5 mm diameter screws securing regulator on bracket (R. VI).	3
AZ 532-16c	Cover with brush holder without brush.	1	AZ 535-1c	Regulator, "Paris-Rhone" (XT212) (R. VI).	1	621.062	Screw, hex. head, 5 x 14, for securing regulator bracket (R. III).	2
A 532-19f	Brush (R. VI).	2	AZ 535-1e	Regulator "Cibie" (D 67) (R. VI). Since March 1963.	1			
AZ 532-27c	Field coils (R. VI).	1						
AZ 532-28c	Armature (R. VI).	1						



STARTER MOTOR DUCELLIER 6 VOLTS—STATIONARY AND MOVING PARTS—103

NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF
	NOTE - When replacing the parts mentioned below, make sure to consult "Repair Manual" No. 447: - Bendix pinion assembly... A 533-02 Bendix drive A 533-03 Starter switch A 533-04 Pulley for Bendix pinion.. A 533-7 Contact plate A 533-10		A 533-4b	Fork, operating Bendix pinion (R. VI).	1	A 533-15a	Brush, positive, insulated lead, 8 mm. thick without terminal lug, length of lead 45 mm. (R. VI). Since September 1950.	1
A 533-01	Starter motor complete (R. VI). Until September 1962.	1	A 533-5	Pivot pin, for fork operating Bendix pinion, 10 mm. diameter 32 mm. long under head (R. VI).	1	A 533-15b	Brush, negative, 8 mm. thick, lead not insulated (R. VI). Since September 1950.	1
<u>AM 533-01</u>	Starter motor complete (R. VI). Since September 1962.	1	A 533-6	Spring, for meshing pinion (R. VI).	1	A 533-16	Spring, for negative brush, 5.5 mm. external diameter, L.H. helix (R. VI). A. Until September 1950. No longer supplied.	1
A 533-02	Bendix pinion assembly (R. VI).	1	A 533-7	Pulley, for Bendix pinion (R. VI).	1	A 533-17	Spring, for positive brush, 5.5 mm. external diameter, R.H. helix (R. VI). A. Until September 1950. No longer supplied.	1
A 533-03	Bendix drive complete (R. VI).	1	A 533-9	Field coils (set of 4), one lead 75 mm. long with terminal lug soldered on (R. VI). A. Until September 1950. No longer supplied.	1	A 533-17a	Spiral spring, for positive and negative brushes (R. VI). Since September 1950.	2
A 533-04	Starter switch complete (R. VI).	1	A 533-9a	Field coils (set of 4) with positive brush soldered on (R. VI). Since September 1950.	1	A 533-18	Dust cover (R. VI).	1
A 533-1	Starter gear ring (107 teeth), internal diameter without shoulder 252 mm. A. Until May 1950. Replaced by: A 533-1a. (See 'Repair Manual' No. 447).	1	A 533-10	Contact plate (R. VI).	1	A 533-93	Circlip, 20 mm. external diameter for bearing plate at commutator end (R. VI).	2
A 533-1a	Starter gear ring (107 teeth), 252 mm. internal diameter with 254 mm. diameter shoulder, 11 mm. wide. May 1950 - February 1954. Width without shoulder 9 mm. Since February 1954.	1	A 533-11	Armature complete, length of lamination 70 mm. (R. VI). Until September 1954. No longer supplied.	1	A 533-94	Washer, 13.2 x 18 x 1, for setting lateral clearance of commutator end bearing plate (R. VI).	As nec.
A 533-2	Bush, 12 x 15 x 20, for bearing at drive end (R. VI).	1	A 533-11c	Armature complete length of laminations 65 mm. (R. VI). Since September 1954.	1	A 533-95	Screw, hex. head, 5 x 90, length under head 10 mm. for securing starter switch (R. VI).	2
A 533-3	Bendix housing, bushed, driving end. External diameter 78 mm., without collar (R. VI). A. Until September 1950.	1	A 533-12b	Bush, 12 x 15 x 15, for bearing plate, commutator end (R. VI).	1	A 533-96	Nut, hex, 5 x 90, for through rod holding bearing plates (R. VI).	2
A 533-3a	Bendix housing, bushed, driving end, external diameter 73 mm., with collar, fitting into 81 mm. diameter casing (R. VI). September 1950 - March 1952. No longer supplied.	1	A 533-13	Bearing plate assembly, commutator end, with brushes secured by screws on brush holder (R. VI). A. Until September 1950. No longer supplied.	1	A 533-97	Through rod, holding bearing plates, 160 mm. long (threaded both ends 5 x 90) (R. VI). A. Until September 1950. No longer supplied.	2
A 533-3c	Bendix housing, bushed, driving end, external diameter 73 mm. with collar, fitting into 77.45 mm. casing (R. VI). March 1952 - September 1962.	1	A 533-13a	Bearing plate assembly, commutator end, (without brush) (R. VI). September 1950 - March 1952.	1	A 533-97a	Through rod, holding bearing plates, 165 mm. long, (threaded both ends 5 x 90) (R. VI). Since September 1950	2
<u>AM 533-3</u>	Bendix housing, bushed, driving end (R. VI). Since September 1962.	1	A 533-13d	Bearing plate, commutator end, fitting into 77.45 mm. casing (without brush) (R. VI). Since March 1952.	1	A 533-98	Screw, round head, 3 x 12.5, for securing brush (R. VI). A. Until September 1950.	2
			A 533-14	Brush holder, one end tapped 3 x 60, for securing brush (R. VI). A. Until September 1950. No longer supplied.	2	A 533-99	Circlip, for Bendix pinion (R. VI).	1
			A 533-14a	Brush holder, two holes 3 mm. dia. at 20 mm. between centres, for securing to bearing plate (R. VI). Since September 1950.	2	76-S-30	Screw, round head, pointed, 4 x 30, for securing dust cover (R. III).	1
			A 533-15	Brush, positive or negative, without lead, 7 mm. thick, drilled with one 4 mm. hole (R. VI). A. Until September 1950.	2	2.269-S	Nut, hex., 4 x 75, for dust cover screw (R. III).	1

Underlined numbers refer to new parts not shown on the illustration.

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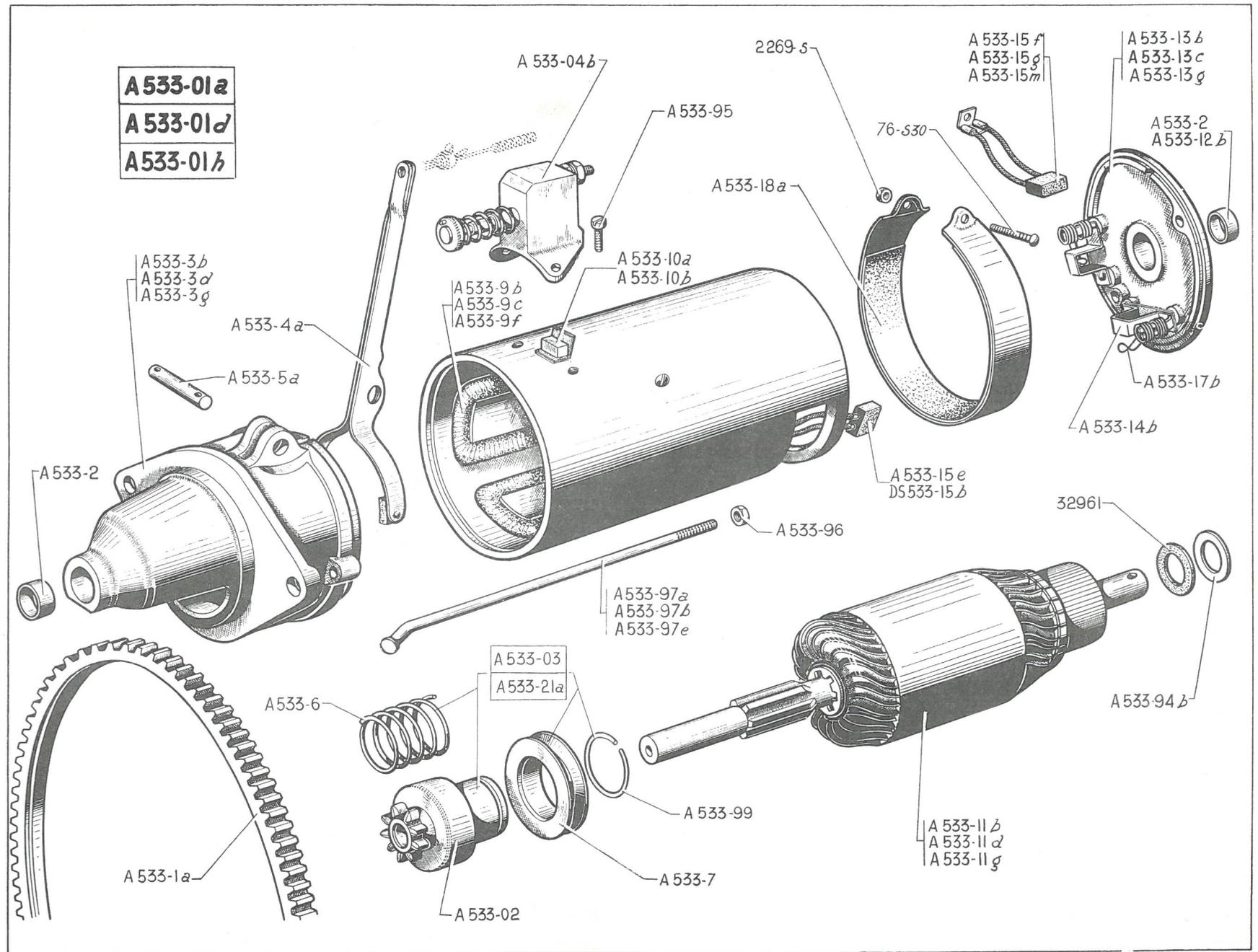
104—STARTER MOTOR PARIS—RHONE 6 VOLTS—STATIONARY AND MOVING PARTS

NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF
	NOTE - When replacing the parts mentioned below, make sure to consult "Repair Manual" No. 447:- Bendix pinion assembly .. A 533-02 Bendix drive A 533-03 Starter switch A 533-04a Pulley for Bendix pinion .A 533-7 Terminal plate A 533-10a		A 533-5a	Pivot pin, for fork, 8 mm. diameter 33 mm. long, 2 holes for split pin (R. VI).	1	A 533-15e	Brush, positive, 10 mm. thick, 2 leads, 55 mm. long (R. VI).	1
A 533-01a	Starter motor complete (R. VI). Until September 1956. Replaced by: A 533-01h.	1	A 533-6	Spring, for meshing pinion (R. VI). Until June 1960.	1	A 533-15f	Brush, negative, 10 mm. thick, 2 leads, and one soldered on terminal lug drilled with one 5 mm. hole (R. VI). Until September 1956.	1
A 533-01d	Starter motor complete (D 8 L 20) (R. VI). September 1956 - June 1960. Replaced by: A 533-01h.	1	A 533-7	Pulley, for Bendix pinion (R. VI). Until June 1960.	1	A 533-15g	Brush, negative (R. VI). September 1956 - June 1960.	1
A 533-01h	Starter motor complete (D 8 L 33) (R. VI). June 1960 - September 1962.	1	A 533-9b	Field coils (set of 4), with positive brush, 21 mm. internal width (R. VI). Until October 1954.	1	A 533-15m	Brush, negative (R. VI). Since June 1960.	1
<u>AM 533-01a</u>	Starter motor complete (R. VI). Since September 1962.	1	A 533-9c	Field coils (set of 4), with positive brush, 16 mm. internal width (R. VI). October 1954 - June 1960.	1	A 533-17b	Spring, for brush (R. VI).	2
A 533-02	Bendix pinion assembly (R. VI). Until June 1960.	1	A 533-9f	Field coils (set of 4), with positive brush (R. VI). Since June 1960.	1	A 533-18a	Dust cover (R. VI).	1
A 533-03	Bendix drive complete (R. VI). Until June 1960.	1	A 533-10a	Contact plate (R. VI). Until September 1956.	1	A 533-21a	Drive "Paris-Rhone" (R. VI). Since June 1960.	1
A 533-04b	Starter switch complete (R. VI).	1	A 533-10b	Contact plate (R. VI). Since September 1956.	1	A 533-94b	Washer, for setting lateral clearance of commutator end bearing plate (R. VI).	As nec.
A 533-1a	Starter gear ring (107 teeth), internal diameter 252 mm. with 254 mm. diameter shoulder, 11 mm. wide. May 1950 - February 1954. Width without shoulder 9 mm. Since February 1954.	1	A 533-11b	Armature complete, long splines (R. VI). Until September 1956. Replaced by: A 533-11d.	1	A 533-95	Screw, hex. head, 5 x 90, length under head 10 mm., for securing starter switch (R. VI).	2
A 533-2	Bush, 12 x 15 x 20, for bearing (R. VI): - brush gear end - drive end Since September 1956.	2 1	A 533-11d	Armature complete, short splines (R. VI). September 1956 - June 1960.	1	A 533-96	Nut, hex., 5 x 90, for through rod holding bearing plates (R. VI).	2
A 533-3b	Bendix housing, bushed, driving end (R. VI). Until September 1956.	1	A 533-11g	Armature complete (R. VI). Since June 1960.	1	A 533-97a	Through rod, holding bearing plates, 165 mm. long (threaded both ends 5 x 90) (R. VI). Until September 1956.	2
A 533-3d	Bendix housing, bushed, driving end (R. VI). September 1956 - June 1960.	1	A 533-12b	Bush, for bearing plate, commutator end (R. VI). Since September 1956.	1	A 533-97b	Through rod, holding bearing plates (R. VI). September 1956 - June 1960.	2
A 533-3g	Bendix housing, bushed, driving end (R. VI). June 1960 - September 1962.	1	A 533-13b	Bearing plate assembly, commutator end, without brush (R. VI). Until September 1956.	1	A 533-97e	Through rod, holding bearing plates (R. VI). Since June 1960.	2
<u>AM 533-3a</u>	Bendix housing, bushed, driving end (R. VI). Since September 1962.	1	A 533-13c	Bearing plate assembly, commutator end, without brush (R. VI). September 1956 - June 1960.	1	A 533-99	Circlip, for Bendix pinion (R. VI).	1
A 533-4a	Fork, with pivot pin, operating Bendix pinion (R. VI).	1	A 533-13g	Bearing plate assembly, commutator end, without brush (R. VI). Since June 1960.	1	DS 533-15b	Brush, positive (R. VI). Since June 1960.	1
			A 533-14b	Brush holder (R. VI).	1	76-S-30	Screw, round head, pointed, 4 x 30, for securing dust cover (R. III).	1
						2.269-S	Nut, hex., 4 x 75, for dust cover screw (R. III).	1
						32.961	Fibre friction washer, 12.5 x 22 x 1, for commutator end (R. VI).	2

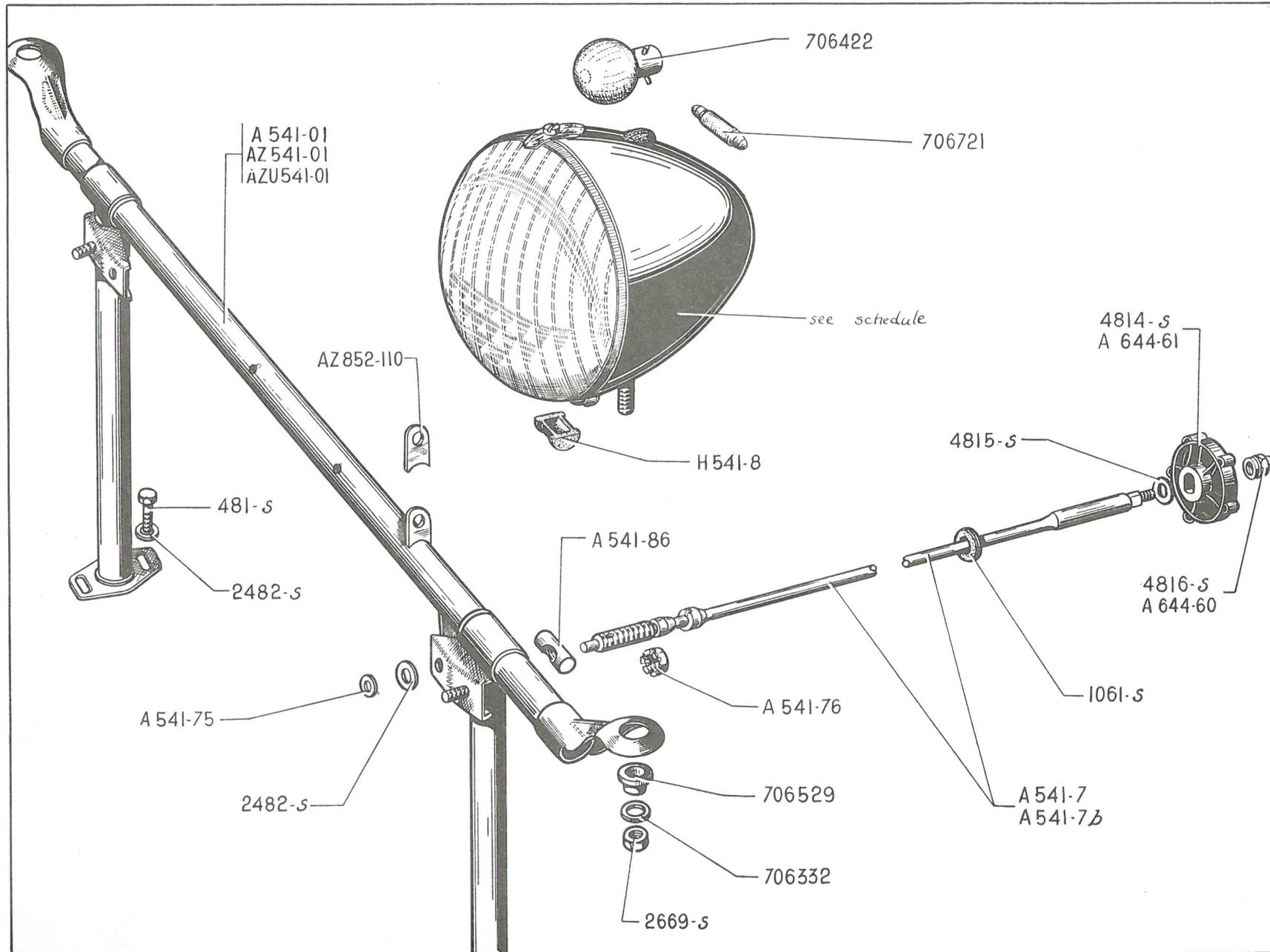
Underlined numbers refer to new parts not shown on the illustration.

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STARTER MOTOR PARIS—RHONE—STATIONARY AND MOVING PARTS—105



106—HEADLAMPS—HEADLAMP CONTROL



MAKE	Headlamp Outside dia.	Shape of Glass	Glass dia.	Part No. of Headlamp	Part No. of Glass	Part No. of Rim	Type of Car	REMARKS
CIBIE	152	domed	152	H 541-1 <i>Replaced by:</i> A 541-1c	H 541-2a	None	A-AU	Glass secured by lug and screw at top and rubber retainer at bottom. Until June 1954.
CIBIE	152	domed	152	A 541-1a <i>Replaced by:</i> A 541-1c	A 541-4	None	All Types	Glass secured by push-lug, without rubber. June 1954 - September 1955.
CIBIE	152	domed	145	A 541-1c	A 541-4b Assembled with reflector.	A 541-74	AZ-AZU	Glass secured by a ring-shaped rim and push-lug. Since September 1955.
CIBIE	152	domed	145	AZ 541-1p	A 541-4b	AZ 541-12	AZAM	Since March 1963.
CIBIE	152	domed	145	AZ 541-1r	AZ 541-4f	A 541-74	AZL	Continental system. GERMANY. Since May 1963.
CIBIE	152	domed	145	AZ 541-1s	AZ 541-4f	AZ 541-12	AZ-AM	Continental system. GERMANY. Since May 1963.
MARCHAL (Equilux)	160	domed	147	A 541-1	A 541-2	A 541-10	All Types	Since October 1954.
MARCHAL	160	domed	147	AZ 541-1q	A 541-2	AZ 541-12a	AZAM	Since March 1963.
DUCELLIER	150	domed	130	A 541-1b	A 541-4a Assembled with reflector.	None	AZ-AZU	

HEADLAMP CONTROLS-107A

NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF
A 541-01	Headlamp bracket assembly, with coil support. A, AU.	1	<u>AZ 541-85</u>	Distance piece, 8 x 10 x 27 between adjusting screw and headlamp beam control trunnion. Since March 1963.	1	4.815-S	Thrust washer, 8 x 15 x 1.1, (6 mm. flats) for control knob (R. III). Since January 1951.	1
AZ 541-01	<i>Headlamp bracket assembly, without coil support, two 4 mm holes, 123 mm between centres for securing coil, with lug for bonnet stay. December 1960 - March 1963. AZU. December 1960 - November 1961. Replaces bracket fitted since July 1954. Replaced by AZ 541-01a. See MR 4.501.</i>	1	A 541-86	Trunnion, 16 x 20, tapped hole 10 x 150, for headlamp beam control.	1	4.816-S	Cap nut, threaded 5 x 75, for tightening control knob (R. III). Since January 1951.	1
<u>AZ 541-01a</u>	Headlamp bracket. Since March 1963.	1	A 644-60	Cap nut, threaded 6 x 100, for tightening knob of headlamp beam control. A. Until January 1951.	1	706.332	Washer, Belleville type, 12.5 x 28 x 1.5, for headlamp nuts (R. VI).	2
AZU 541-01	<i>Headlamp bracket assembly. AZU. Since November 1961. Replaced by AZ 541-01a. See MR 4.501.</i>	1	A 644-61	<i>Knob, operating headlamp beam control (R. VI). A. Until January 1951. Replaced by: 4.814-S; order in addition: 1-4.815-S (R. III).</i>	1	706.422	Bulb for headlamp, 6 volts, 36 watts (R. VI).	2
A 541-7	<i>Headlamp beam control (threaded 10 x 150 and 6 x 100). A. Until January 1951. Replaced by: A 541-7b; order in addition: 1-A 541-76, 1-4.816-S (R. III).</i>	1	AZ 852-110	Lug, for articulation of headlamp bracket. Since December 1960.	1	706.529	Distance brush, spherical end, 12.5 mm. internal diameter, 5.5 mm. high, for securing headlamps (R. VI).	2
A 541-7b	<i>Headlamp beam control (threaded 10 x 150 and 5 x 75) fitted with stop-nut. January 1951 - March 1963. Replaced by: AZ 541-7; order in addition: 1-AZ 541-85.</i>	1	481-S	Screw, hex. head, 7 x 10 for securing headlamp bracket on platform (R. III). Until March 1963.	4	706.721	Pilot bulb in headlamp, 6 volts, 4 watts (R. VI).	2
<u>AZ 541-7</u>	Headlamp beam control, without ball joint. Since March 1963.	1	487-S-30	Screw, hex. head, 7 x 25, for securing headlamp bracket on platform (R. III). Since March 1963.	4	<u>706.738</u>	Bulb, for headlamp (white), 6 volts (R. VI). AZL. Germany. Since May 1963.	2
H 541-8	Lower rubber retainer for headlamp glass (R. VI). A. AU. Until June 1954.	2	1.061-S	Rubber grommet, 8 x 18 x 14 (12 mm hole) for hole in dashboard for headlamp control rod (R. III).	1	<u>706.740</u>	Bulb for headlamp, dip, 6 volts, 4 watts (R. VI). AZL. Germany. Since May 1963.	2
<u>AZ 541-16a</u>	Connecting piece, for Cibie headlamp (R. VI). AZL. Germany. Since May 1963.	2	2.482-S	Washer, 7.5 x 16 (R. III):- - for locking headlamp control rod - for screws securing headlamp bracket on platform.	3 4			
A 541-75	Washer, 7.25 x 12 x 0.5, for adjusting screw of headlamp beam control. Since January 1951.	As nec.	2.504-S	Nut, square, 7 x 100, for screws securing headlamp bracket (R. III). Since March 1963.	4			
A 541-76	Stop-nut, castellated, 10 x 150, for adjusting headlamp beam. January 1951 - March 1963.	1	2.669-S	Nut, hex., 12 x 175, for securing headlamps (R. III).	2			
			4.814-S	Knob, for controlling headlamp positions (R. VI). Since January 1951.	1			

Underlined numbers refer to new parts not shown on the illustration.

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108—REAR VIEW MIRROR A—AZ—SUN VISOR—WINDSCREEN WIPER

NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF
	For windscreen wiper Until September 1962		A 563-04	Worm, with tongue driving speedometer secured on housing by centre nut (R. VI). Since March 1952	1	<u>AZ 565-7</u>	Rod, connecting, central, for operating arms, 370 mm. between hole centres (R. VI). Since July 1962.	1
H 426-94	Screw, hex. head, slotted, 5 x 8, for clamping sun visor arm. AZAM. Since March 1963.	1 2	A 563-8a	Locking spring (looped), 1.5 mm. diameter for windscreen wiper drive and disengagement (R. VI).	1	A 565-8	Pin, articulating, for arm (R. VI). Until July 1962.	2
A 551-3b	Rear view mirror complete (R. VI). All types. Since March 1963.	1	A 563-13	Flexible drive cable for speedometer, 2 rectangular ends, slotted for keys 870 mm. between ends (R. VI). Until March 1952.	1	<u>AZ 565-8</u>	Pin, articulating for arm (R. VI). Since July 1962.	2
A 554-1a	Sun visor panel, for arm 7 mm. diameter. AZL. Since November 1959.. AZU. Since March 1962. Replaces all previous types - order in addition 1-A 554-2b.	1	A 563-13a	Flexible drive cable, length 890 mm, one rectangular end piece and one slot for key at gearbox end, one square end piece with nut on drive housing end (R. VI). Since March 1952.	1	A 565-97	Circlip, for articulating pin of windscreen wiper.	2
A 554-1b	Sun visor panel for arm 8 mm. diameter (R. VI). AZL. July 1959 - November 1959. AZU. July 1959 - March 1962.	1	A 563-16c	Shaft with worm wheel and cranked end for windscreen wiper drive, for drive housing with speedometer secured by a control nut. (R. VI). Since March 1952.	1	A 565-98	Washer, 4.2 x 7 x 0.5 for windscreen wiper articulating pin (R. VI).	3
<u>AM 554-1</u>	Sun visor panel with mirror. R.H. AZAM. Since March 1963.	1	A 563-76	Sleeve, between knob and windscreen wiper drive housing (R. VI).	1	A 644-60	Cap nut, threaded 6 x 100, for locking windscreen wiper actuating knob. Until January 1951.	1
A 554-2b	Bracket, with 7 mm. arm assembled for sun visor. AZL. Since November 1959. AZU. Since March 1962. AZAM. Since March 1963.	1 2	A 565-1a	Blade, for windscreen wiper, type "SEV", 210 mm. long (R. VI).	2	67-S	Screw, round head, 4 x 20, for securing mirror clamping bracket (R. III). A. AZ.	1
A 554-2c	Bracket, with 8 mm. arm assembled for sun visor. AZL. July 1959 - November 1959. AZU. July 1959 - March 1962.	1	A 565-2a	Arm, for windscreen wiper type "SEV", with blade (R. VI).	2	122-S	Screw, round head, 5 x 7.5, for securing sun visor bracket (R. III). AZAM. Since March 1963.	2 4
A 554-92	Circlip for 7 mm. arm of sun visor (R. VI). Since November 1959. AZAM. Since March 1963.	1 2	A 565-4	Rod, connecting, for operating windscreen wipers, 230 mm. between hole centres (R. VI). Until July 1962.	1	2.269-S	Nut, hex., 4 x 75, for screw securing mirror clamping bracket (R. III). A. AZ.	1
A 563-03b	<i>Housing, for windscreen wipers and speedometer, with disengagement device and slots. Until March 1952. Replaced by: A 563-03c; order in addition: 1-A 563-13a.</i>	1	<u>AZ 565-4</u>	Rod, connecting, for operating windscreen wipers, 264 mm. between hole centres (R. VI). Since July 1962.	1	2.323-S	Nut, hex., 5 x 75, for securing windscreen wiper housing (R. III).	2
A 563-03c	Housing complete, for speedometer and windscreen wiper drive, with wiper drive disconnecting device and centre nut for securing speedometer. Since March 1952.	1	A 565-5	Support, for pin of arm (10 x 100). Until July 1962.	2	4.814-S	Knob, for actuating windscreen wiper (R. VI).	1
			<u>AZ 565-5a</u>	Support, for pin of arm, threaded 16 x 100 (R. VI). Since July 1962.	2	4.815-S	Thrust washer, 8 x 15 x 1.1 (6 mm. between flats) for knob (R. III). Since January 1951.	1
			A 565-7	Rod, connecting, central for operating arms, 400 mm. between hole centres (R. VI). Until July 1962.	1	4.816-S	Cap nut, threaded 5 x 75 for locking knob (R. III). Since January 1951.	1

REAR VIEW MIRROR A—AZ—SUN VISOR—WINDSCREEN WIPER—108A

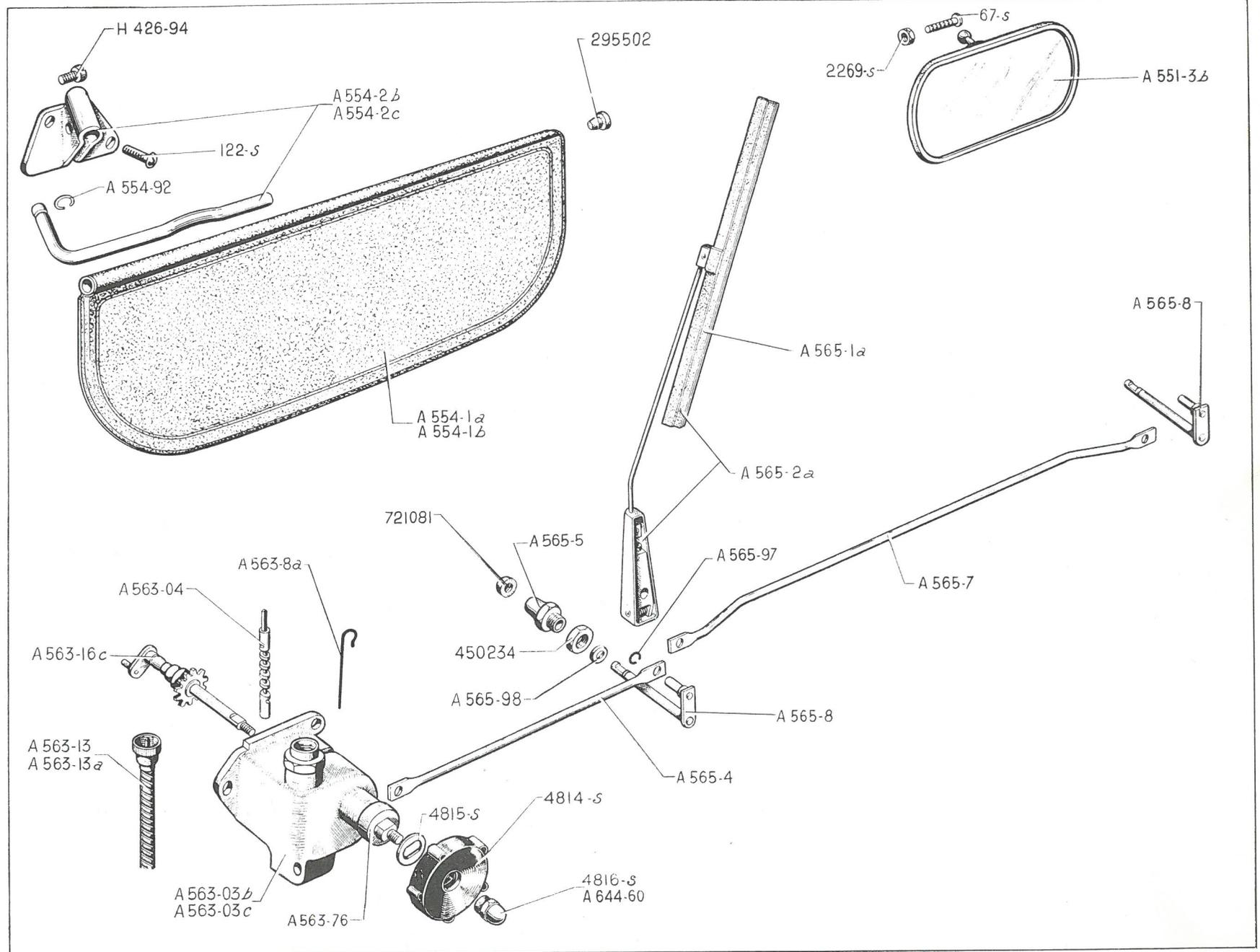
NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF
295.502	Plug, flexible, for sun visor screen, 12 mm long under head (R. IV). Until July 1959.	1		ELECTRICAL WINDSCREEN WIPER "SEV" AZU P and T March 1962—September 1962		AW 561-02	Motor, 6 volts (R. VI).	1
450.234	Nut, hex., 10 x 100 (4.5 mm. thick) for wiper arm articulating pin support (R. I). Until July 1962	2				A 565-1a	Blade (R. VI).	2
<u>615.029</u>	Nut, hex., 16 x 100, for articulating pin support (R. VI). Since July 1962.	2						
721.081	Sealing washer, rubber, on wind-screen wiper articulating pin support (R. VI).	2	A 565-2a		Arm complete with blade (R. VI).	2	AW 565-04	Linkage complete, without motor, 400 mm. between centres (R. VI). Until July 1962.

Underlined numbers refer to new parts not shown on the illustration.

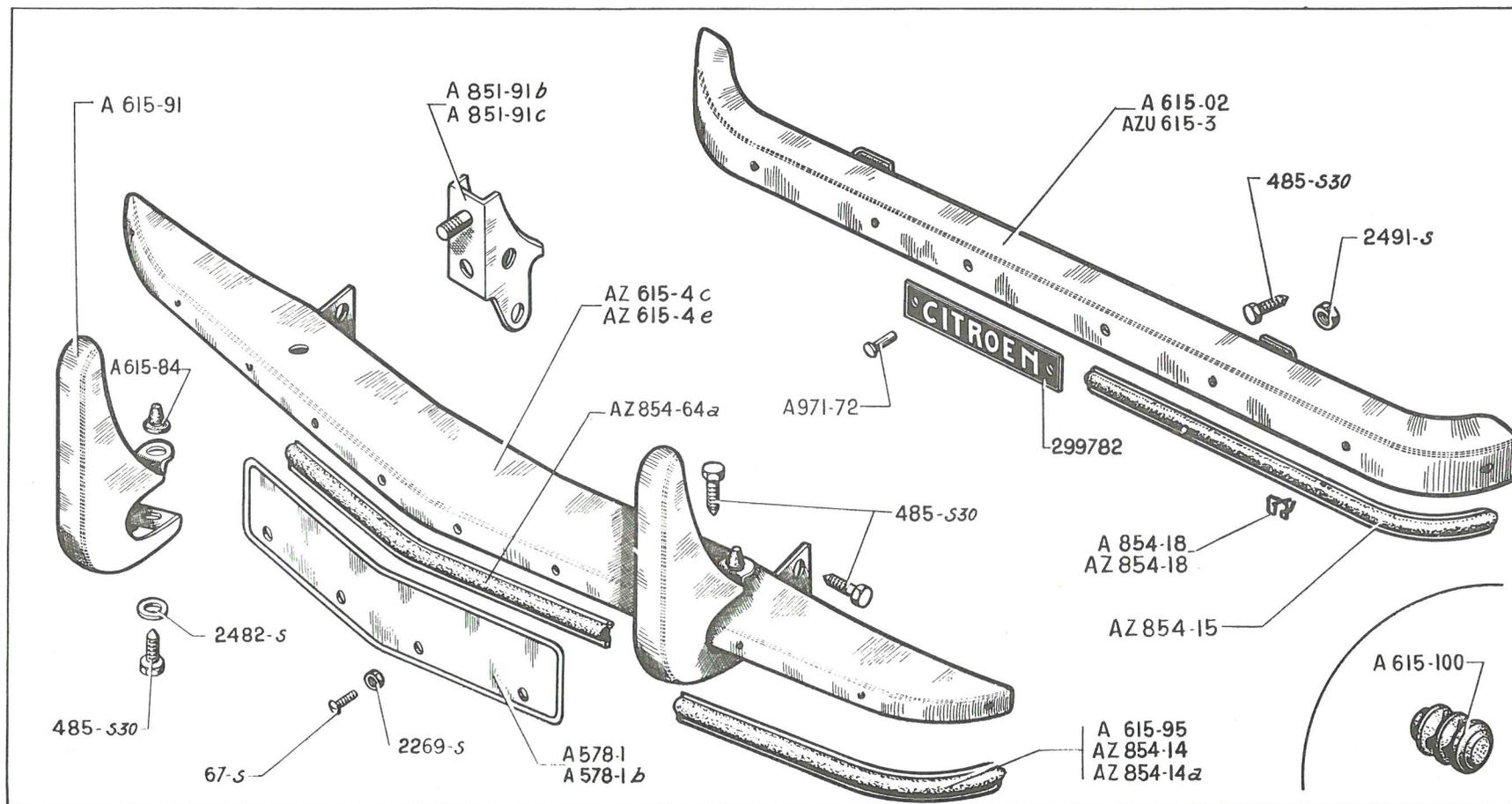
I08B—WINDSCREEN WIPER “S.E.V.”—6 VOLTS

NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF
	Since September 1962							
AZ 522-10a	Switch (R. VI).	1	AM 561-97	Distance piece, 4.2 x 6 x 11, for screws securing motor (R. VI).	4	AZ 565-49a	Washer, 16.2 x 24 x 0.5 under nut securing support for wiper arm articulating pin (R. VI).	2
AZ 561-2	Motor (R. VI).	1	AZ 565-0	Windscreen wiper, complete (R. VI).	1	AZ 565-70	Clip securing link (R. VI).	4
AZ 561-6	Lug, supporting motor, L.H. side (R. VI).	1	AZ 565-04	Mechanism with motor, without wiper arm (R. VI).	1	AZ 565-79	Nut, hex., 16 x 100, for securing support of wiper arm articulating pin on bracket for mechanism (R. VI).	2
AZ 561-6a	Lug, supporting motor, R.H. side (R. VI).	1	AZ 565-2	Wiper arm complete (R. VI).	2	AZ 565-94	Nut, hex., 16 x 100, for securing of wiper arm articulating pin on body (R. VI).	2
AZ 561-64	Nut, hex., 4 x 75, for securing motor on support (R. VI).	4	AZ 565-2b	Wiper arm complete (R. VI). AZAM. Since March 1963.	2	AZ 565-94a	Nut, hex., 16 x 100, for securing support of wiper arm articulating pin on body (R. VI). AZAM. Since March 1963.	2
AZ 561-77	Screw, hex. head, 4 x 20, for securing motor on support (R. VI).	4	AZ 565-5	Support for arm articulating pin (R. VI).	2	AZ 565-96	Sealing washer, rubber under nut securing support of wiper arm articulating pin on body (R. VI).	2
AZ 561-78	Washer, 4.2 x 15 x 1, for screws securing motor on support (R. VI).	4	AZ 565-10	Holder, for wiper arm, only (R. VI).	2	AZ 565-113	Crank with pin, at motor end, for operating linkage (R. VI).	1
AM 561-69	Bush, rubber, shouldered, 6.5 x 11 x 14, for screws securing motor on support (R. VI).	4	AZ 565-10b	Holder, for wiper arm only (R. VI). AZAM. Since March 1963.	2	125-S-30	Screw, hex. head, 5 x 15, pointed for securing lower portion of windscreen wiper on dash frame (R. III).	2
AM 561-79	Bush, rubber, 10 x 14 x 5, for screws securing motor (R. VI).	4	AZ 565-12	Blade (R. VI).	2	2334-S	Shakeproof washer, 5.2 x 9.4, for screws securing windscreen wiper (R. VI).	2
			AZ 565-14	Bracket for mechanism (R. VI).	1			
			AZ 565-18	Control link (R. VI).	1			
			AZ 565-49	Cup washer, on arm spindle support (R. VI).	2			

REAR VIEW MIRROR A-AZ-SUN VISOR-WINDSCREEN WIPER-109



110—BUMPERS FRONT AND REAR—REGISTRATION NUMBER PLATE



BUMPERS FRONT AND REAR—REGISTRATION NUMBER PLATE—III

NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF
A 578-1	Registration number plate, front, 420 mm. long, 90 mm. deep. AZ. Until December 1960.	1	<u>AZ 615-22</u>	Rubber buffer, for rear bumper (R. VI). AZAM. Since March 1963.	2	A 615-91	Over-rider for front bumper. Until March 1963.	2
A 578-1b	Registration number plate, front, 460 mm. long, 100 mm. deep, attachment holes 34 mm. from bottom edge. AZ. Export. October 1955 - December 1960.	1	<u>AZ 615-44</u>	Sealing cup, rubber, on protective bar (R. VI). AZAM. Since March 1963.	2	A 615-95	Beading (polished aluminium) for front bumper (R. VI). Except AZL.	2
A 615-02	Rear bumper, unpainted, without beading. Until March 1963.	1	<u>AZ 615-46</u>	Rod, forming front bumper buffer, L.H. (R. VI). AZAM. Since March 1963.	1	A 615-100	Rubber end piece, for front bumper, overall length 40 mm. (R. VI). Export. Since May 1956.	2
<u>AZ 615-1</u>	Bracket, for front bumper, L.H. Since March 1963.	1	<u>AZ 615-46a</u>	Rod, forming front bumper buffer, R.H. (R. VI). AZAM. Since March 1963.	1	<u>AZ 615-121</u>	Reinforcing piece, for securing lamp protective bar, L.H. AZAM. Since March 1963.	1
<u>AZ 615-1a</u>	Bracket for front bumper, R.H. Since March 1963.	1	<u>AZ 615-72</u>	Bar, protective, for rear lamp, L.H. (R. VI). AZAM. Since March 1963.	1	<u>AZ 615-121a</u>	Reinforcing piece, for securing lamp protective bar, R.H. AZAM. Since March 1963.	1
AZU 615-3	Bumper cross-piece, rear, straight section, 1.400 m. long, 50 mm. deep. AZU. P and T. Since March 1962.	1	<u>AZ 615-72a</u>	Bar, protective, for rear lamp. R.H. (R. VI). AZAM. Since March 1963.	1	<u>AZ 615-129</u>	Reinforcing piece, for connection of rod forming front bumper buffer. AZAM. Since March 1963.	2
<u>AZ 615-4a</u>	Front bumper, unpainted (without over-riders or beading). July 1961 - March 1963.	1	<u>AZ 615-76</u>	Angle piece, for securing rear bumper bracket to side member, L.H. AZ. AZAM. Since March 1963.	1	A 851-91b	<i>Bracket, L.H. with screw, 12 × 175, for securing front wing and front bumper. Until March 1963. Replaced by: AZ 851-91b.</i>	1
AZ 615-4c	Front bumper with over-riders, without number plate (unpainted). Export.	1	<u>AZ 615-76a</u>	Angle piece, for securing rear bumper bracket to side member, R.H. AZ. AZAM. Since March 1963.	1	A 851-91c	<i>Bracket, R.H. with screw, 12 × 175, for securing front wing and front bumper. Until March 1963. Replaced by: AZ 851-91c.</i>	1
AZ 615-4e	Front bumper, unpainted (without over-riders, beading or number plate). Until July 1961.	1	A 615-84	Buffer for bonnet, on bumper over-riders.	2	<u>AZ 851-91b</u>	Bracket, for securing front portion of L.H. front wing. AZ. Since March 1963.	1
<u>AZ 615-4g</u>	Front bumper, unpainted (without over-riders or beading). Since March 1963.	1	<u>AZ 615-88</u>	Bracket for rear bumper. Since March 1963.	2	<u>AZ 851-91c</u>	Bracket, for securing front portion of R.H. front wing. AZ. Since March 1963.	1
<u>AZ 615-8</u>	Bracket, for rear lamp protective bar. AZAM. Since March 1963.	2	<u>AZ 615-90a</u>	Rear bumper, unpainted, without beading. Since March 1963.	1	<u>AZ 851-91d</u>	Bracket, for securing front portion of L.H. front wing. AZL. AZAM. Since March 1963.	1
<u>AZ 615-19</u>	Over-rider, for front bumper. Since March 1963.	2	<u>AZ 615-90b</u>	Rear bumper, unpainted, without protective bar, buffer or beading. AZAM. Since March 1963.	1	<u>AZ 851-91e</u>	Bracket, for securing front portion of R.H. front wing. AZL. AZAM. Since March 1963.	1

Underlined numbers refer to new parts not shown on the illustration.

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BUMPERS FRONT AND REAR—REGISTRATION NUMBER PLATE—IIIA

NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF
AZ 854-14	Beading for front bumper, with rubber insert and clips, 345 mm. long (R. VI). AZL. Until December 1960.	2	<u>AZ 854-65a</u>	Beading for rear bumper (R. VI). Since March 1963.	1	<u>2.269-S</u>	Nut, hex., 4 x 75 (R. III) for screws securing:- - registration number plate - front bumper beading - rear bumper beading	4 7 6
AZ 854-14a	Beading for front bumper, with rubber insert and clips, 325 mm. long. (R. VI). AZL. December 1960 - March 1963.	2	<u>AZ 854-65c</u>	Beading for rear bumper, left and right side parts (R. VI). AZAM. Since March 1963.	2	2.482-S	Washer, 7.5 x 16, for screws securing over-rider (R. III).	4
AZ 854-15	Beading for rear bumper, with rubber insert and clips, 550 mm. long (R. VI). AZL. Until March 1963.	2	<u>AZ 854-65e</u>	Beading for rear bumper, central part, AZAM. Since March 1963.	1	2.491-S	Nut, hex., 7 x 100, for screws securing rear bumper (R. III).	2
A 854-18	Clips, for rear bumper beading (R. VI). AZL. May 1958 - March 1963.	6	A 971-72	Rivet, tubular, single, 3.5 x 9, for securing "CITROEN" plate on rear bumper (R. VI). Until March 1963.	2	299.782	Plate, engraved "CITROEN" on rear bumper (R. VI). Until March 1963.	1
AZ 854-18	<i>Clips, for front bumper beading (R. VI). AZL. May 1958 - March 1963. No longer supplied.</i>	6	67-S	Screw, round head, 4 x 20, for securing registration number plate on front bumper (R. III). Until December 1960.	4	88.616	Washer, plain, 4.2 x 12 x 0.8, under nut securing beading (R. III):- - of front bumper. - of rear bumper	7 6
AZ 854-64a	Central beading, for front bumper, with rubber insert and clips; 460 mm. long (R. VI). AZL. December 1960 - March 1963.	1	485-S-30	Screw, hex. head, pointed, 7 x 20, (R. III) for securing:- - front bumper on platform - over-rider on front bumper - rear bumper	4 4 2	<u>615.703</u>	Nut, caged, for securing bumpers on platform (R. VI). Since March 1963.	10
<u>AZ 854-64c</u>	Beading for front bumper (R. VI). AZAM. Since March 1963.	1				<u>622.536</u>	Screw, round head (chrome-plated) for securing rod forming buffer on front bumper reinforcing pieces (R. VI). AZAM. Since March 1963.	2
<u>AZ 854-64e</u>	Beading for front bumper (R. VI). Since March 1963.	1						

Underlined numbers refer to new parts not shown on the illustration.

112—HORN—SWITCH—ALL TYPES—REAR LAMP—A—AU

NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF
	Horn Until July 1962		2.530-S	Nut, hex., 8 x 125, securing horn on support plate (R. III).	1	A 579-1	Rear reflector (R. VI).	1
A 571-1	Horn "FERSON" for town use, 6 volts (R. VI). Since January 1956.	1		Switch		2.271-S	<i>Nut, hex., 4 x 75, for rear lamp feed terminal screw (R. III). Replaced by 2.269-S.</i>	2
703.343	Horn "FERSON" for country use, 6 volts (R. VI).	1	A 522-02	<i>Switch, for lighting and horn (R. VI). Until March 1963. Replaced by AZ 522-02.</i>	1	707.046	Pilot bulb, for rear lamp, 6 volts, 7 watts (R. VI).	1
2.611-S	Nut, hex., 10 x 150 (R. III) for securing:- - horn on bracket - bracket on crankcase	1 1	AZ 522-02	Switch, for lighting and horn (R. VI). Since March 1963.	1	A 544-2	Plate, for securing rear lamp casing on support.	1
A 571-99	Bracket, for horn, on crankcase, two 10.5 mm. holes, 85 mm. between centres, overall length, 105 mm. - R.H. Export	4 2	704.518	Nut, 5 x 90, for screw securing switch on steering column (R. VI).	1	A 544-97	Insulating plate, for lower support of rear lamp bulb (R. VI).	1
A 571-99b	Bracket, for town horn, L.H. AZ. AZU, Export.	2	704.216	Screw, round head, 5 x 30, for securing switch on steering column (R. VI).	1	2.262-S	Washer, 4.25 x 10 x 1, for nuts on rear lamp feed terminal screw (R. III).	1
	Horn Since July 1962		89.541	Screw, round head, pointed, 4 x 9, for connecting switch wires (R. III).	7	2.334-S	Shakeproof washer, 5.2 x 9.5, for locking screw securing lamp casing (R. VI).	2
AZ 571-5b	Horn "SANOR" for town and country use, 6 volts (R. VI).	1	95-S	Screw, countersunk head, 4 x 40, for assembling switch (R. III).	4	A 544-3	Rear lamp support.	1
AZ 571-99	Plate support, for horn.	2		Rear Lamp Until January 1955		A 544-98	Bulb holder for rear lamp (R. VI).	2
			A 544-1	Casing for rear lamp (R. VI).	1	65-S	Screw, round head, 4 x 15, for rear lamp feed terminal (R. III).	1
			702.013	Insulating shouldered bush, 4.2 x 6.5 x 1, for feed terminal screw (R. VI).	1	122-S	Screw, round head, 5 x 7.5, for securing rear reflector (R. III).	2
						123-S	Screw, round head, 5 x 10, for securing rear lamp casing (R. III).	2

REAR LAMPS—STOP—A—AZ—AZL—AZU—113

NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF
	A, since January 1955 AZ—AZL Until September 1957		AZU 544-016a	Red rear and stop lamp "AXO" without bulb (R. VI). AZU. Since January 1962.	1	AZ 544-03a	Rear lamp, stop and reflector "S. E. I. M. A." R. H. and L. H. with bulb holder (without bulb) (R. VI). AZ. Since January 1956.	2
A 544-1	Casing for rear lamp (R. VI).	1	721.319	Amber globe, "AXO" rear stop lamp (R. VI). AZU. Until November 1961.	1	AZ 544-03b	<i>Rear lamp, stop and reflector, R.H. and L.H. 'Pecazeaux' with bulb holder (without bulb) (R. VI). AZ. January 1956 - January 1957. No longer supplied.</i>	2
702.013	Insulating shouldered bush, 4.2 x 6.5 x 1 for current feed terminal screw (R. VI).	1	DF 544-89	Red globe "S. E. I. M. A." for rear and stop lamp (R. VI). AZU. Since November 1961.	1	AZ 544-03d	Rear lamp, stop and reflector, R. H. and L. H. "AXO" with bulb holder (without bulb) (R. VI). AZL. Since January 1957.	2
A 579-1	Rear reflector (R. VI). AZU.	2	DF 544-89b	Red globe "AXO" rear and stop lamp (R. VI). AZU. Since January 1962.	1	A 544-2	Plate, for securing lamp casing on support.	1
AZ 576-99	Collar, forming stop, for stop lamp switch on brake pedal shaft.	1	AZ 576-02	Switch, for stop lamp (R. VI).	1	A 544-97	Insulating plate, for lower bulb holder of rear lamp (R. VI).	1
2.269-S	Nut, hex., 4 x 75, for rear lamp current feed terminal screw (R. III).	2	721.323	Washer, cork, for "AXO" rear stop lamp (R. VI). AZU. Until November 1961.	1	721.246	Grommet, rubber, for rear stop lamp wiring (R. VI). AZU. Until November 1961.	1
AZ 544-1	Cover with reflector, for rear lamp, R. H. and L. H. "PECAZEAX" (without bulb holder) (R. VI). A, AZ. Until January 1956.	2	AZ 544-12	Seal, for "PECAZEAX" rear lamp, R. H. and L. H. (R. VI). A, AZ. Until January 1957.	2	2.262-S	Washer, 4.25 x 10 x 1, for current feed terminal nuts of rear lamp (R. III).	1
AZ 544-1a	Cover with reflector, for rear lamp, R. H. and L. H. "S. E. I. M. A." without bulb holder (R. VI). AZ. Since January 1956.	2	AZ 544-12a	Seal, for "AXO" rear lamp, R. H. and L. H. (R. VI). AZL. Since January 1957.	2	2.334-S	Shakeproof washer, 5.2 x 9.4, for locking screws securing rear lamp casing (R. VI).	2
AZ 544-13	<i>Cover with reflector, for rear lamp, R.H. and L.H. 'Pecazeaux' (without bulb holder) (R. VI). AZ. January 1956 - January 1957. No longer supplied.</i>	2	AZ 544-12b	Seal, for "S. E. I. M. A." rear lamp, R. H. and L. H. (R. VI). AZ. Since January 1956.	2	721.321	Joint, rubber, for "AXO" rear stop lamp (R. VI). AZU. Until November 1961.	1
AZ 544-13a	Cover with reflector, for rear lamp, R. H. and L. H. "AXO" (without bulb holder) (R. VI). AZL. Since January 1957.	2	707.193	Bulb, 6 volts, 4 watts, 2 contacts for rear lamp R. H. and L. H. (R. VI). A, AZ.	2	A 544-3	Support, for rear lamp, illuminating rear number plate.	1
2.369-S	Nut, hex., 6 x 100, for securing rear stop lamp "AXO" (R. III).AZU.	2	706.570	Bulb, 6 volts, 15 watts, 15 mm. diameter bulb for stop lamp (R. VI).	1	A 544-98	Holder, for rear lamp bulb (R. VI).	2
721.328	Rear stop lamp "AXO" amber, without bulb (R. VI). AZU. Until November 1961.	1	706.728	Bulb, 6 volts, 18/4 watts, for red rear and stop lamp (R. VI). AZU. Since November 1961.	1	65-S	Screw, round head, 4 x 15, for current feed terminal of rear lamp (R. III).	1
AZU 544-016	Red rear and stop lamp "S. E. I. M. A." without bulb (R. VI). AZU. Since November 1961.	1	707.046	Bulb, 6 volts, 7 watts, 2 contacts for rear lamp illuminating number plate (R. VI).	1	122-S	Screw, round head, 5 x 7.5, for securing reflectors (R. III). AZU.	2
			AZ 544-03	Rear lamp, stop and reflector, R. H. and L. H. "PECAZEAX" on rear panel (without bulb) (R. VI). A, AZ. Until January 1956.	2	123-S	Screw, round head, 5 x 10, for securing rear lamp casing (R. III).	2

114-REAR LAMP-STOP-AZ-AZL-REAR LIGHTS ALL TYPES

NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF
	REAR LAMP-STOP LAMP NEW REAR PANEL ANDBOOTDOORASSEMBLY AZ-AZL Since September 1957			Direction indicating lamps and side lamps				
AZ 544-1b	Casing for "S. E. I. M. A." rear lamp for illuminating number plate (R. VI).	1	AZ 522-05	Time switch "SCINTEX" (CMX22C) for direction indicating lamps (R. VI). - AZL. - AZU. Until October 1963.	1	AZ 522-9a	Switch, for side lamps (R. VI). Since September 1962.	1
AZ 544-1c	Casing for "AXO" rear lamp for illuminating number plate (R. VI).	1	AZ 522-05a	Switch, "CARTIER" for indicating lamps (R. VI). - AZL. - AZU. Until October 1963.	1	AZ 575-22b	Seal, for cover, R. H. and L. H. (R. VI). Until April 1963.	2
AZ 576-99	Collar, forming stop for stop lamp switch on brake pedal shaft.	1	AZ 522-05d	Switch, "GELBON" for indicating lamps, on steering column (R. VI). AZAM. Since March 1963. AZU. Since October 1963.	1	AZ 575-8	Seal, for "S. E. I. M. A." indicating lamp, R. H. and L. H. (R. VI). Since April 1963.	2
AZ 544-1a	Cover with reflector for "S. E. I. M. A." rear lamp, R. H. and L. H., without support (R. VI).	2	AZ 575-20	Cover, for indicator lamp, L. H. (without bulb holder) (R. VI). Until April 1963.	1	AZ 575-100	<i>Casing, for 6 volt flashing indicator lamps (R. VI). AZAM. March 1963 - July 1963. Replaced by AZ 575-100a, order in addition 1-DS 391-127.</i>	1
AZ 544-13a	Cover with reflector for "AXO" rear lamp, R. H. and L. H., without support (R. VI).	2	AZ 575-20a	Cover, for indicator lamp, R. H. (without bulb holder) (R. VI). Until April 1963.	1	AZ 575-100a	Casing, for 6 volt Cartier flashing indicator lamps (R. VI). AZAM. Since July 1963. AZU. Since October 1963.	1
AZ 576-02	Stop lamp switch (R. VI).	1	AZ 575-20s	Cover, for indicator lamp "S. E. I. M. A.", R. H. and L. H. (R. VI). Since April 1963.	2	DS 391-127	Collar, rubber, for securing the flashing indicator casing, 0.272 m long. AZAM. Since July 1963. AZU. Since October 1963.	1
AZ 544-12a	Seal, for "AXO" rear lamp, R. H. and L. H. (R. VI).	2	AZ 575-16	Direction indicating lamp and side lamp combined, "LABINAL", L. H. on rear side panel (without bulb) (R. VI). Until April 1963.	1	706.570	Bulb, 6 volts 15 watts, bulb diameter 15 mm, for direction indicating lamps (R. VI). Until April 1963.	2
AZ 544-12b	Seal, for "S. E. I. M. A." rear lamp, R. H. and L. H. (R. VI).	2	AZ 576-16a	Direction indicating lamp and side lamp combined, "LABINAL", R. H. on rear side panel (without bulb) (R. VI). Until April 1963.	1	707.255	Bulb, 6 volts, 1.5 watt, bulb diameter 11 mm, for side lamps (R. VI). Until April 1963.	2
706.570	Bulb, 6 volts, 15 watts, bulb diameter 15 mm, for stop lamp (R. VI).	1	AZ 575-16w	Direction indicating lamp and side lamp combined "S. E. I. M. A.", R. H. and L. H. on rear side panel (without bulb) (R. VI). Since April 1963.	2	706.728	Bulb, 6 volts, 18/4 watts, for direction indicating and side lamps "S. E. I. M. A." (R. VI). Since April 1963.	2
706.721	Bulb, 6 volts, 4 watts, for rear lamp, R. H. and L. H. (R. VI).	2	A 522-9	Switch, two-way, for side lamps (R. VI). Until September 1962.	1		INTERIOR LIGHTING	
707.193	Bulb, 6 volts, 4 watts, 2 contacts, for lamp illuminating number plate (R. VI).	1				AZ 545-4	Glass, for interior lamp (R. VI). AZAM. Since March 1963.	1
AZ 544-03c	Rear lamp, stop lamp and reflector, R. H. and L. H. "AXO" with bulb holder, without bulb (R. VI).	2				707.193	Bulb, 6 volts 4 watts, for interior lamp (R. VI). AZAM. Since March 1963.	1
AZ 544-03e	Rear lamp, stop lamp and reflector, R. H. and L. H. "S. E. I. M. A." with bulb holder, without bulb (R. VI).	2				AZ 545-03	Interior lamp "PECAZEAXU", with switch, without bulb (R. VI). AZAM. Since March 1963.	1
AZ 544-011	Rear lamp, "S. E. I. M. A." or "AXO" illuminating numberplate, without bulb (R. VI).	1						

REAR LAMP-STOP-AZ-AZL-REAR LIGHTS ALL TYPES-114A

NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF
	Rear Lamps, AZU Until November 1961			Rear Lamps, AZU Since November 1961			INTERIOR LIGHTING P and T Since March 1962 E.D.F. Since April 1962	
H 544-06	Rear lamp, red, R.H. and L.H., "AXO", without bulb (anti-dazzling) (R. VI).	2	HY 544-06a	Rear lamp, red, R.H., "S. E. I. M. A. " without bulb (R. VI).	1	AM 545-4	Glass, for interior lamp (R. VI).	1
721-340	Red globe, rear, "AXO" (anti-dazzling) (R. VI).	2	HY 544-06b	Rear lamp, red, R.H., "AXO", without bulb (R. VI). Since January 1962.	1	AM 545-03	Interior lamp "S. E. I. M. A. " with switch, without bulb (R. VI).	1
721.323	Washer, cork, "AXO", for rear lamps (R. VI).	2	DF 544-89	Red globe, rear, "S. E. I. M. A. " (R. VI).	1	AZU545-98	Support for interior lamp.	1
706.620	Bulb, 6 volts, 4 watts, for red rear lamp (R. VI).	2	DF 544-89b	Red globe, rear, "AXO", (R. VI). Since January 1962.	1	63-S	Screw, round head, 4 x 10, for securing support and interior lamp (R. III).	4
721.246	Grommet, rubber, for rear lamp wiring (R. VI).	2	706.620	Bulb, 6 volts, 4 watts, for rear red lamp (R. VI).	1	2.269-S	Nut, hex., 4 x 75, for screws securing support for interior lamp (R. III).	4
721.321	Joint, rubber, "AXO", for rear lamps (R. VI).	2						

TOOLS-115

NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF
650.146	Box spanner, bent end, 21 mm across flats (R. VI).	1	AM 854-1	Embellisher, for wheel. AZAM. Since March 1963.	4	A 625-99	<i>Grease gun (R. VI). No longer supplied.</i>	1
650.147	Double open-end spanner, 8 x 10 (R. VI).	1	A 251-1a	Starting handle and wheel changing brace (R. VI).	1	AZU 625-1	Bracket for oil can. AZU. P. and T. Since March 1962.	1
650.148	<i>Double open-end spanner, 12 x 14 (R. VI). Replaced by 621.951.</i>	1	AZ 416-84	Closure (plastic) for embellisher attachment hole (R. VI). AZL. AZU. Since March 1963.	4	650.137	Screwdriver (R. VI).	1
621.951	Ring spanner, 12 x 14 (R. VI).	1	648.522	Universal pliers (R. VI).	1	AZ 854-98	Screw, hex. head, special, 10 x 23, for securing embellisher (R. VI). AZAM. Since March 1963.	4
A 623-0	<i>Screw jack (R. VI). Replaced by A 623-0a.</i>	1						
A 623-0a	Screw jack (R. VI). Since July 1962.	1						

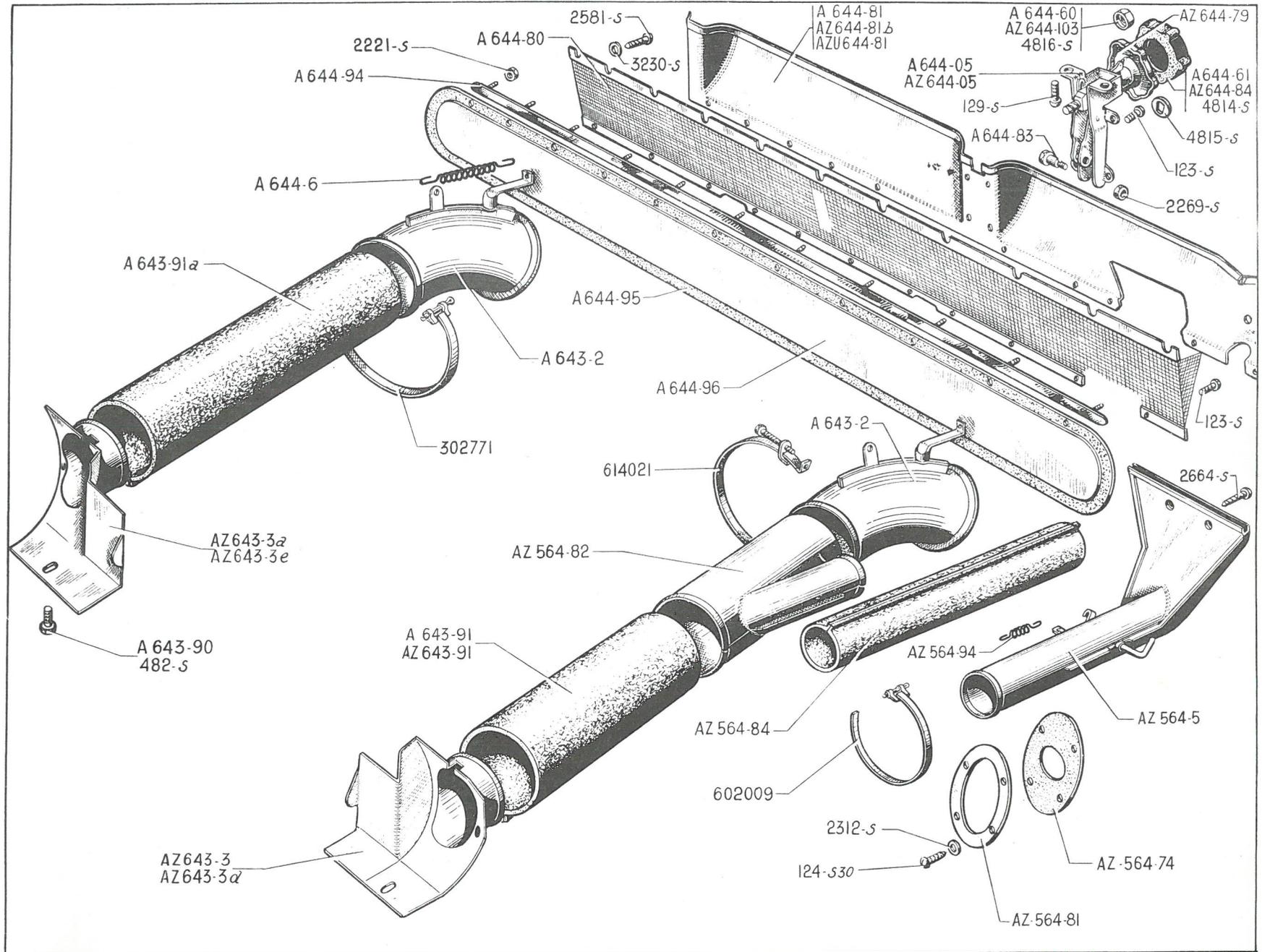
ACCESSORIES

NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF
	RADIO RECEIVER AZL Since September 1959		AZ 653-51	Fastener, for receiver spring.	2	AZ 653-50	Spring, for securing receiver.	2
AZ 653-01	<i>Aerial 'Diela' (R. VI). Replaced by: AZ 653-01a.</i>	1	DM 822-52	Buffer, rubber, for receiver support.	2	AZ 653-4	Upper support, for "DIELA" aerial (R. VI). Until September 1960.	1
AZ 653-01a	Aerial "SYMA" (R. VI).	1	AZ 653-010	<i>Receiver assembly, with aerial, cables and fixing (R. VI). No longer supplied.</i>	1	AZ 653-5	Lower support, for "DIELA" aerial (R. VI). Until September 1960.	1
			AZ 653-2	Aerial wire.	1			

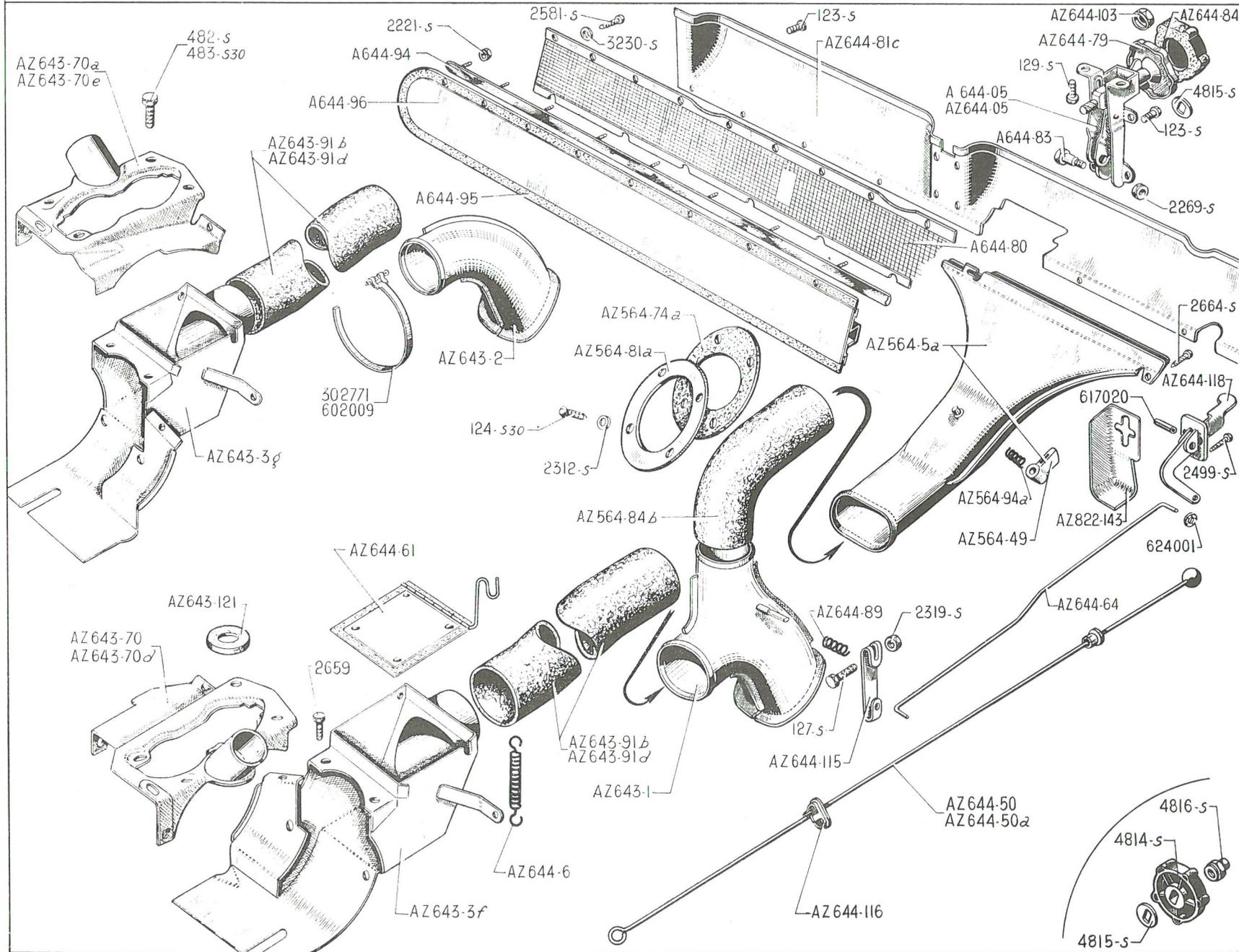
116-DEMISTING-HEATING-VENTILATION

NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF
	AZL Until May 1959 AZU Until September 1962		AZ 643-91	Hose, with stiffening, L.H., between hot air intakes, 300 mm. long (for demister arrangement). AZL, AZU.	1	123-S	Screw, round head, 5 x 10 (R. III) for securing: - - ventilation grille. - ventilation shutter control bracket on deflector.	10
AZ 564-5	Demister nozzle. AZL, AZU.	1	A 644-05	<i>Control for ventilation shutter (R. VI). Until July 1960. Replaced by: AZ 644-05.</i>	1	124-S-30	Screw, round head, 5 x 12.5, for securing oval sheet metal flange and rubber seal for nozzle (R. III). AZL, AZU.	4
AZ 564-74	Oval rubber seal, for demister nozzle on dashboard. AZL, AZU.	1	AZ 644-05	Control for ventilation shutter, with rubber knob AZU. Since July 1960.	1	129-S	Screw, round head, 5 x 25, for securing ventilation shutter control bracket (R. III).	2
AZ 564-81	Oval sheet metal flange, for securing seal of demister nozzle on dashboard. AZL, AZU.	1	A 644-6	<i>Return spring, for heating duct shutter, overall length: 70 mm., diameter 6 mm. Replaced by: AZ 644-6.</i>	2	482-S	Screw, hex. head, 7 x 12.5 for securing bottom of hot air intake to cylinder head (R. III).	2
AZ 564-82	Hot air intake, for demister. AZL, AZU.	1	A 644-60	Cap nut, threaded 6 x 100, for securing knob operating ventilation shutter. A. Until January 1951.	1	2.221-S	Nut, hex., 3 x 60, for securing ventilation shutter (R. III).	12
AZ 564-84	Duct, between air intake and demister nozzle, L.H., 45 mm. diameter, 385 mm. long. AZL, AZU.	1	A 644-61	<i>Knob, operating ventilation shutter. A. Replaced by: 4·814-S; order in addition: 1-4·815-S (R. III). Until January 1951.</i>	1	2.269-S	Nut, hex., 4 x 75, for securing shouldered bolt pin of ventilation shutter (R. III).	1
AZ 564-94	Return spring, for shutter on demister nozzle. AZL, AZU.	1	AZ 644-79	Frame, for knob operating ventilation shutter (R. VI). AZU. Since July 1960.	1	2.312-S	Washer, 5.5 x 9, under screws securing sheet metal flange and rubber seal for nozzle (R. III). AZL, AZU.	4
A 643-2	Heating duct, scuttle end, with shutter.	2	A 644-80	Grille, for ventilation (R. VI).	1	2.581-S	Screw, Parker, 3.5 x 10, for securing ventilation deflector. (R. VI).	4
AZ 643-3	<i>Hot air intakes:-- L.H. Replaced by: AZ 643-3d. - R.H. Replaced by: AZ 643-3e. - AZ. Whole series. Until August 1957. 1st possibility, August 1957 - September 1958. - AZU. Until August 1957.</i>	1	A 644-81	Deflector, for ventilation.	1	3.230-S	Cup washer, 3.5, for screws securing ventilation deflector (R. VI).	4
AZ 643-3a		1	AZ 644-81b	Deflector for ventilation, with slot to take demister nozzle. AZL, AZU.	1	2.664-S	Screw, Parker, round head, 3.5 x 20, for securing nozzle on windscreen frame (R. III). AZL, AZU.	1
AZ 643-3d	L.H. for cylinder with rough cast cooling fins.	1	AZU 644-81	Air deflector, AZU. P. and T. Since March 1962. AZU, EDF. Since April 1962.	1	4.814-S	Knob, operating ventilation shutter (R. VI). January 1951 - July 1960.	1
AZ 643-3e	R.H. for cylinder with rough cast cooling fins:- - AZ. 2nd possibility, August 1957 - September 1958. - Whole series. Since September 1958. - AZU. Since August 1957.	1	A 644-83	Shouldered bolt pin, connecting the control to the ventilation shutter (threaded 4 x 75), length under head 10 mm.	1	4.815-S	Seating washer, 8 x 15 x 1.1 (6 mm. between flats) for control knob (R. III). January 1951 - July 1960.	1
A 643-90	Screw, round head, slotted, 7 x 6, for securing top of hot air intake on cylinder head.	2	AZ 644-84	Knob, rubber, for ventilation shutter control (R. VI). AZU. Since July 1960.	1	4.816-S	Cap nut, threaded 5 x 75 for securing control knob (R. III). January 1951 - July 1960.	1
A 643-91	<i>Hose, with stiffening, L.H. for hot air duct, 450 mm. long. Replaced by: A 643-91a.</i>	1	A 644-94	Aluminium strip, securing ventilation shutter (R. VI).	1	302.771	<i>Clip, securing hose on hot air intake and heating duct, 500 mm. long (R. VI). Replaced by: 2·844-S.</i>	4
A 643-91a	Hose, with stiffening, R.H. for hot air duct, 485 mm. long.	1	A 644-95	Sealing joint, for ventilation shutter (R. VI).	1	602.009	Clip, "PC" securing hose of demister, 360 mm. long (R. VI). AZL, AZU.	2
			A 644-96	Ventilation shutter.	1	614.021	Clip "LIGAREX" with screw, for securing demister hot air intake on heating duct (scuttle end), 270 mm. long (R. VI). AZL, AZU.	1
			AZ 644-103	Nut, hex., special, 5 x 75, for securing rubber knob of ventilation shutter. AZU. Since July 1960.	1			

DEMISTING-HEATING-VENTILATION-117



118—DEMISTING—HEATING—VENTILATION—AZL



DEMISTING—HEATING—VENTILATION—AZL—119

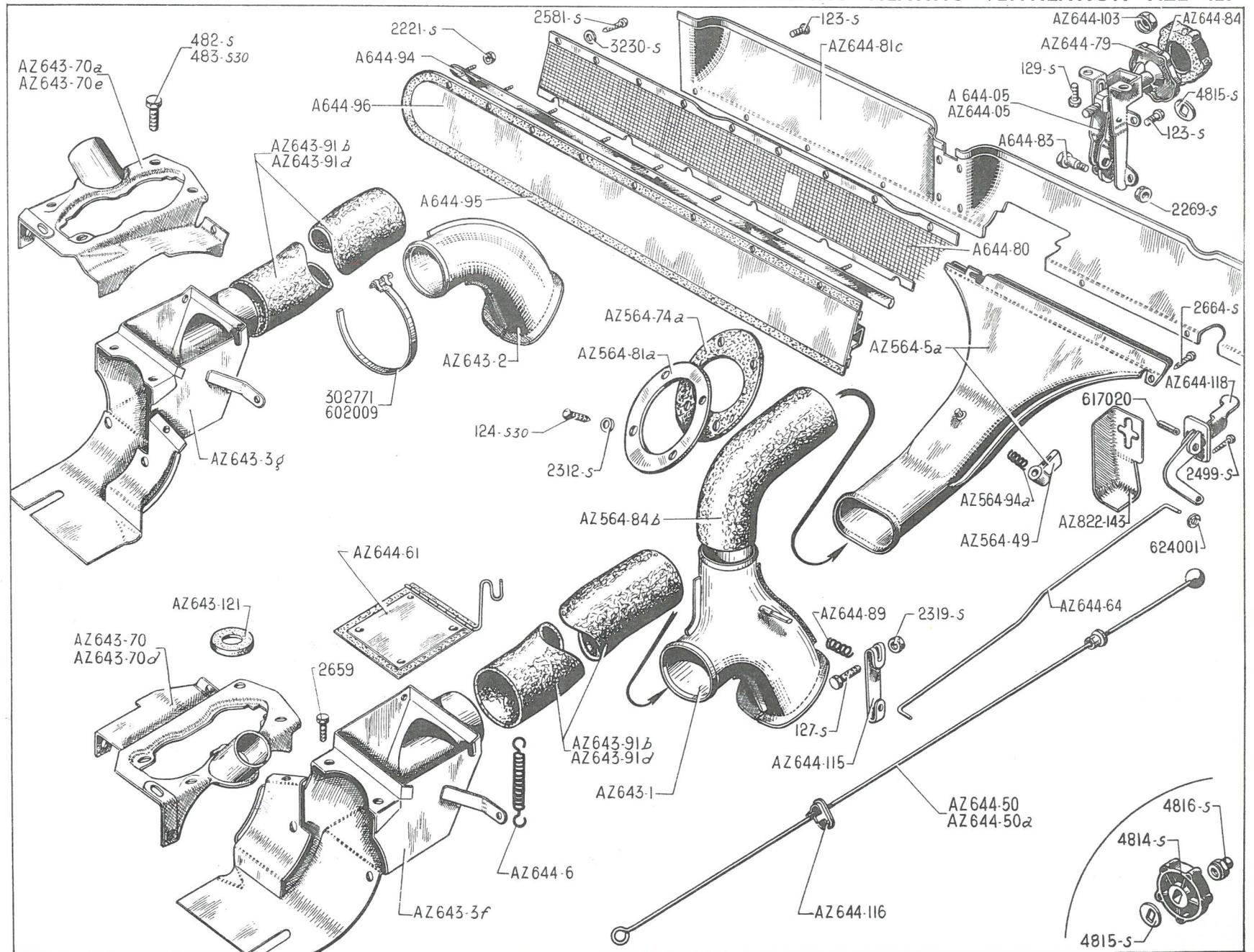
NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF
	Since May 1959 AZU Since September 1962							
AZ 564-5a	Nozzle, of demister, with central knob. Until September 1962.	1	AZ 643-70a	Front upper panel, on cylinder head hot air inlet, right side. Until April 1962.	1	AZ 644-6	Spring, for shutter on heater inlet, cylinder head side.	2
<u>AZ 564-5b</u>	Nozzle, for demister. Since September 1962.	1	AZ 643-70d	Front upper panel, on cylinder head hot air inlet, with well for sparking plug, left side. April 1962 - March 1963.	1	AZ 644-50	Rod, L. H., controlling heater shutter 730 mm. long. Until March 1963.	1
<u>AZ 564-5d</u>	Nozzle, for demister. AZAM. Since March 1963.	1	AZ 643-70e	Front upper panel, on cylinder head hot air inlet, with well for sparking plug, right side. April 1962 - March 1963.	1	AZ 644-50a	Rod, R. H. controlling heater shutter, 760 mm. long. Until March 1963.	1
AZ 564-49	Knob, for nozzle shutter (R. VI).	1	AZ 643-70h	Front upper panel, on cylinder head hot air inlet, left side. Since March 1963.	1	<u>AZ 644-50b</u>	Rod, L. H. controlling heater shutter, 0.700 m. long. Since March 1963.	1
AZ 564-74a	Rubber seal, oval, for nozzle on dash frame, central hole diameter 46 mm. Until March 1963.	1	AZ 643-70i	Front upper panel, on cylinder head hot air inlet, right side. Since March 1963.	1	<u>AZ 644-50c</u>	Rod, R. H. controlling heater shutter, 0.730 m. long. Since March 1963.	1
<u>AZ 564-74b</u>	Rubber seal, rectangular, for nozzle on dash frame, central hole diameter 58 mm. Since March 1963.	1	A 643-90	Screw, round head, 7 x 6 slotted, for rear attachment of panel for hot air inlet on cylinder head. Since March 1963.	2	AZ 644-61	Shutter, R. H. and L. H., for heater inlet on cylinder head.	2
AZ 564-81a	Washer, oval, sheet metal, holding seal for demister nozzle, 122 mm. long, 96 mm. wide. Until March 1963.	1	AZ 643-91b	<i>Sleeve, R.H. and L.H. with stiffener between heater inlet, 395 mm. long. Until October 1961. Replaced by: AZ 643-91d.</i>	2	AZ 644-64	Rod, for lever controlling shutter of L. H. duct 425 mm. long.	1
<u>AZ 564-81b</u>	Washer, rectangular, sheet metal, holding seal for demister nozzle, 94 mm. long, 85 mm. wide. Since March 1963.	1	AZ 643-91d	Sleeve, R. H. and L. H. with stiffener between heater inlet, 395 mm. long. Since October 1961.	2	<u>AZ 644-66</u>	Link, for ventilation shutter control (R. VI). Since September 1962.	1
AZ 564-84b	Sleeve, elbowed, between air intake and demister nozzle.	1	AZ 643-121	Grommet, rubber, for sparking plug hole in upper panel. Until April 1962.	2	<u>AZ 644-77</u>	Control knob for heating lever (R. VI). Since September 1962.	1
AZ 564-94a	Spring, on spindle for nozzle shutter.	1	A 644-05	<i>Control for ventilation shutter (R. VI). Until July 1960. Replaced by: AZ 644-05.</i>	1	AZ 644-79	Casing, for ventilation shutter control knob (R. VI). July 1960 - September 1962.	1
AZ 643-1	Duct, distributing, for hot air, with shutter, L. H. side.	1	AZ 644-05	Control for ventilation shutter, with rubber knob. July 1960 - September 1962.	1	A 644-80	Ventilation grille (R. VI). Until September 1962.	1
AZ 643-2	Duct, for heater outlet, R. H. side.	1	<u>AZ 644-05a</u>	Control for ventilation shutter. Since September 1962 (R. VI).	1	<u>AZ 644-80</u>	Ventilation grille. Since September 1962.	1
AZ 643-3f	Heater inlet, left side on cylinder head. Until March 1963.	1				AZ 644-81c	Deflector for ventilation with central slot for nozzle. Until September 1962.	1
AZ 643-3g	Heater inlet, right side on cylinder head. Until March 1963.	1				A 644-83	Spindle connecting the control and ventilation shutter (threaded 4 x 75), length under head 10 mm. Until September 1962.	1
<u>AZ 643-3h</u>	Heater inlet, left side on cylinder head. Since March 1963.	1				AZ 644-84	Rubber knob for ventilation shutter control (R. VI). July 1960 - September 1962.	1
<u>AZ 643-3i</u>	Heater inlet, right side on cylinder head. Since March 1963.	1						
AZ 643-70	Front upper panel, on cylinder head hot air inlet, left side. Until April 1962.	1						

Underlined numbers refer to new parts not shown on the illustration.

120-DEMISTING-HEATING-VENTILATION-AZL

NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF
AZ 644-89	Spring, for distribution duct shutter.	1	127-S	Screw, round head, 5 x 20 (R. III) for securing:-		2.659	Screw, hex. head, 5 x 13, for heater inlet on upper panel (R. III).	6
A 644-94	Moulding (aluminium) for securing ventilation shutter.	1		- lever for heating and demisting shutter control.	1	2.664-S	Screw, Parker, round head, 3.5 x 20, for securing nozzle on windscreen partition (R. III). AZL.	1
A 644-95	Seal for ventilation shutter (R. VI).	1		- for securing the ventilation shutter control on cross-member.	4	3.230-S	Washer, cup, 3.5 mm. diameter, for screw securing ventilation deflector (R. VI).	4
A 644-96	Ventilation shutter. Until September 1962.	1	129-S	Screw, round head, 5 x 25, for securing ventilation shutter control (R. III). Until September 1962.	2	<u>3.234-S</u>	Washer, cup, 6 mm. diameter, under screw securing nozzle on windscreen partition (R. VI). Since September 1962.	1
<u>AZ 644-96</u>	Ventilation shutter with lug for securing control. Since September 1962.	1	482-S	Screw, hex. head, 7 x 12.5 (R. III) for securing:-		4.814-S	Control knob for ventilation shutter (R. VI). Until July 1960. Since September 1962.	1
AZ 644-103	Nut, hex., special 5 x 75, for securing ventilation shutter control knob (R. VI). July 1960 - September 1962.	1		- upper panel on cylinder head and cowl.	6	4.815-S	Thrust washer, 8 x 15 x 1.5 (6 mm. flats) for control knob (R. III).	1
<u>AZ 644-113</u>	Pin, securing link for ventilation shutter control (threaded 3 x 60, length under head 11.5 mm). (R. VI). Since September 1962.	1	483-S-30	Screw, hex. head, 7 x 15, for securing lateral upper panel on cowl (R. III).	2	4.816-S	End piece forming nut, threaded 5 x 75, for tightening control knob (R. III). Until July 1960. Since September 1962.	1
AZ 644-115	Lever controlling shutter of distribution duct, L.H. side.	1	<u>486-S-30</u>	Screw, hex. head, 7 x 22.5, for lower attachment of hot air inlet on cylinder head (R. III).	2	302.771	Clip, tightening sleeve on heater inlet and duct 500 mm. long (R. VI).	4
AZ 644-116	Grommet (nylon) for rod hole in dash frame (R. VI).	2	2.221-S	Nut, hex., 3 x 60 (R. III) for securing:-		602.009	Clip, PC, for securing sleeve on demister, 360 mm. long (R. VI).	2
AZ 644-118	<i>Lever for heating and demisting control with support on dashboard. Until September 1962. Replaced by: AZ 644-118b.</i>	1		- ventilation shutter.	12	<u>615.712</u>	Nut clip, 4.85, for screw securing nozzle on windscreen partition (R. VI). Since September 1962.	1
				- pin for shutter link	1	617.020	Pin, "MECANINDUS" 5.4 x 10 x 0.5 for heating and demisting control lever on dashboard (R. VI).	1
<u>AZ 644-118b</u>	Lever for heating and demisting control with support. Since September 1962.	1	2.269-S	Nut, hex., 4 x 75, for securing spindle connecting ventilation shutter control (R. III). Until September 1962.	1	<u>619.800</u>	Clamp, for securing knob of heating control lever (R. VI). Since September 1962.	1
AZ 822-143	Protector (steel) for heating and demisting control on dashboard.	1	2.312-S	Washer, 5.5 x 12, under screw securing panel and nozzle seal (R.III).	4	624.001	Flexible washer, 4 mm. hole, for shutter control lever rod (R. VI).	1
123-S	Screw, round head, 5 x 10 (R. III) for securing:-		2.319-S	Nut, hex., 5 x 75, for screw securing control lever of heating and demisting shutter (R. III).	1			
	- ventilation grille	10	2.499-S	Screw, round head, Parker, 3.5 x 9.5, for securing heater lever and support (R. VI).	2			
	- ventilation shutter control on deflector.	1	2.581-S	Screw, Parker, 3.5 x 10, for securing ventilation deflector (R. VI).	4			
124-S-30	Screw, round head, 5 x 12.5, for securing panel and nozzle seal (R. III). AZL.	4	<u>2.653-S</u>	Screw, Parker, 5 x 20, for securing nozzle on windscreen partition (R. VI). Since September 1962.	1			

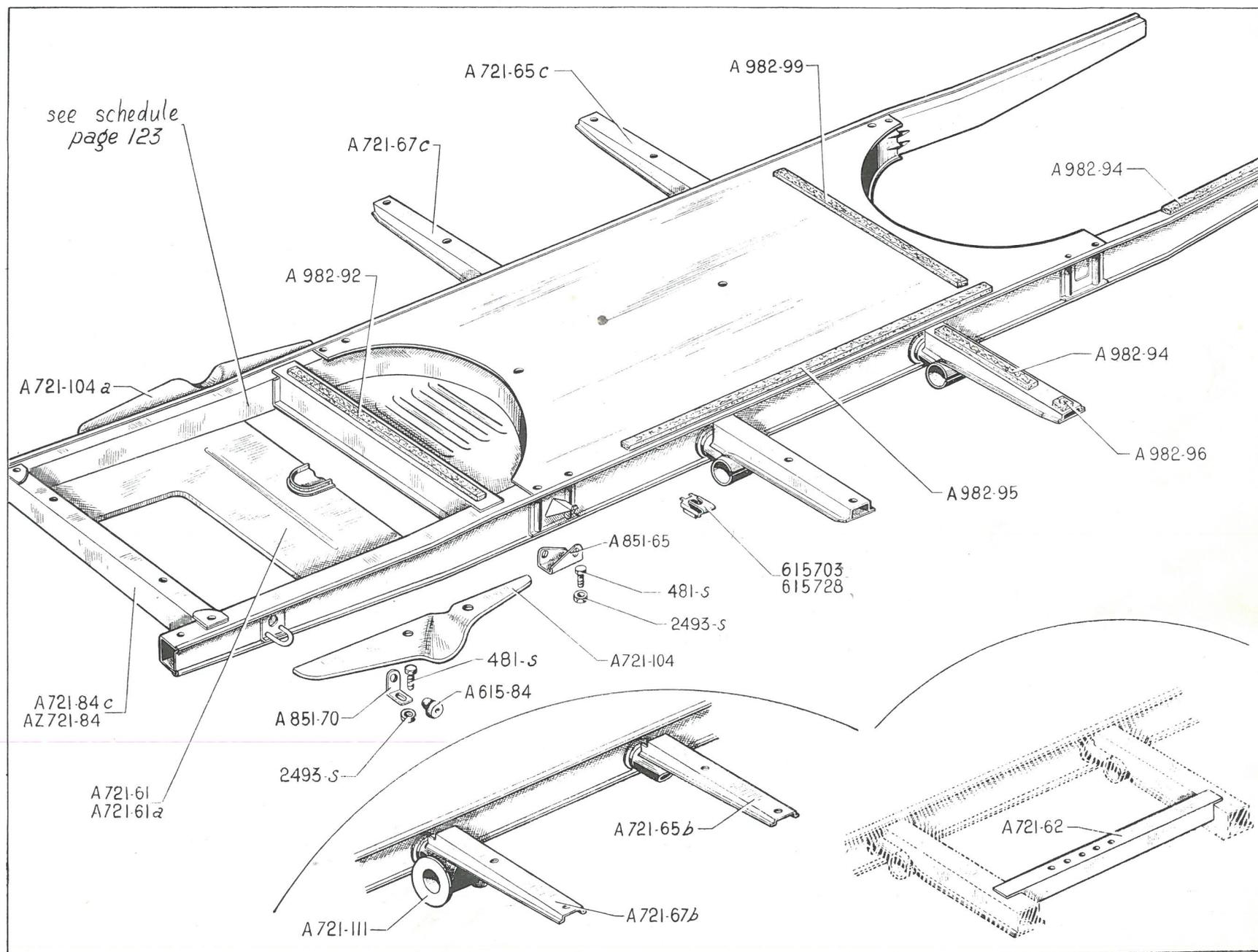
DEMISTING—HEATING—VENTILATION—AZL—121



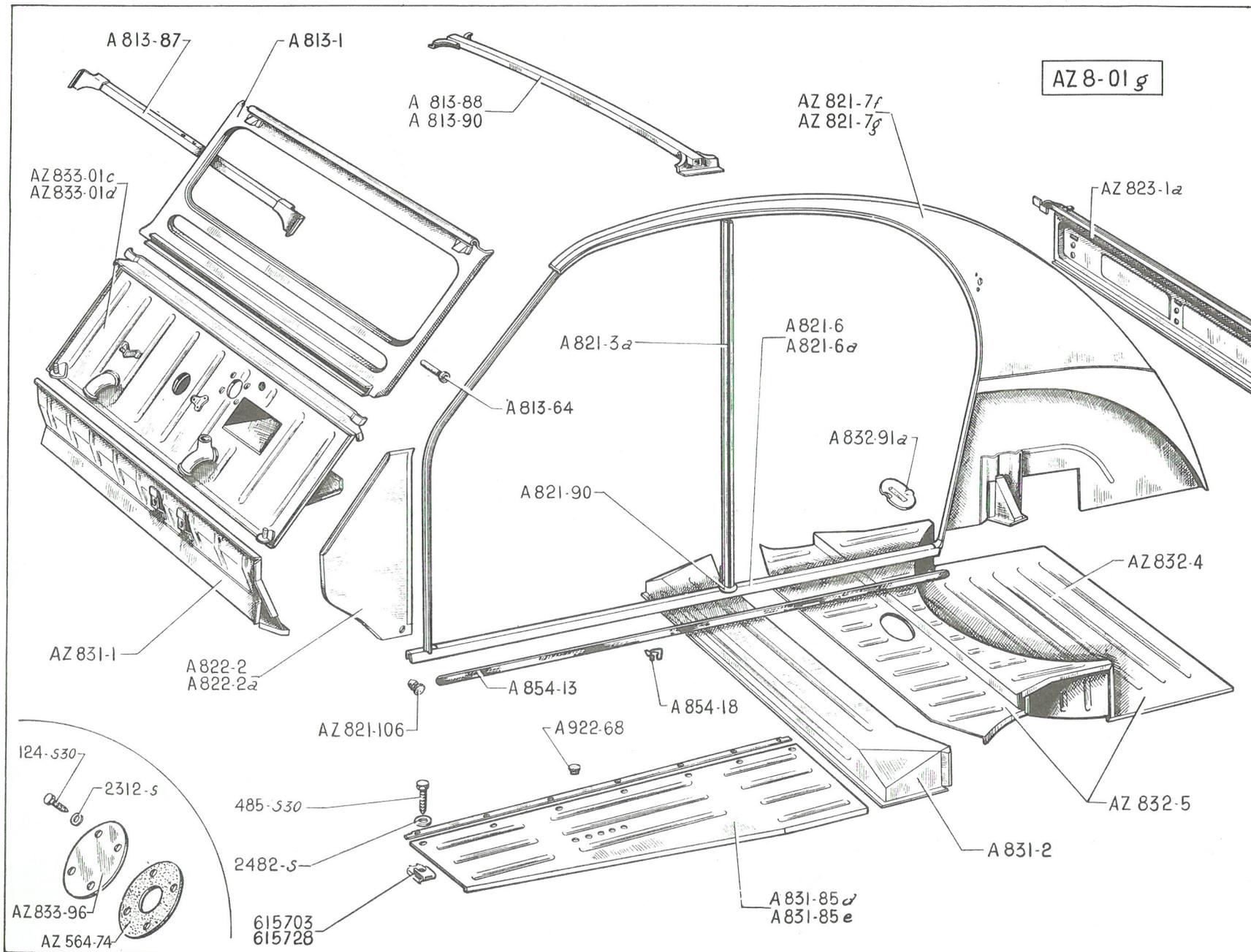
NUMBER	DESCRIPTION	TYPE	REMARKS
SALOON			
A 721-1b	Platform assembled with front sealing panels and engine protection shield (arrangement with tension spring suspension).	AZ	December 1954 - May 1955. Replaced by:- AZ 721-1j; order in addition: 2-A 434-0b; 1-AZ 922-48.
A 721-1g	Platform assembled with front sealing panels and engine protection shield (arrangement with tension spring suspension).	AZ (Export)	Until May 1955. Replaced by:- AZ 721-1d; order in addition: 2-A 434-0b, 1-AZ 922-48.
A 721-1h	Platform assembled with front sealing panels and engine protection shield (arrangement with suspension units).	A-AZ	Until December 1954 - May 1955 - July 1960. Replaced by:- AZ 721-1j; order in addition: 1-AZ 922-48.
A 721-1i	Platform assembled with front sealing panels and engine protection shield (arrangement with suspension units).	A-AZ (Export)	May 1955 - July 1960. Replaced by:- AZ 721-1d; order in addition: 1-AZ 922-48.
AZ 721-1	Platform assembled (front crossmember, 2 holes at 48 mm. 2 holes at 78 mm. between centres) for bonnet securing catch.	AZ	December 1960 - July 1962. Replaced by: AZ 721-1j.
AZ 721-1a	Platform assembled (front crossmember, 2 holes at 48 mm. 2 holes at 78 mm. between centres) for bonnet securing catch.	AZ (Export)	December 1960 - July 1962. Replaced by: AZ 721-1p.
AZ 721-1b	Platform with front seat locking reinforcement.	AZ	July 1960 - December 1960. Replaced by: AZ 721-1j.
AZ 721-1d	Platform with front seat locking reinforcement.	AZ (Export)	July 1960 - December 1960. Replaced by: AZ 721-1a.
AZ 721-1j	Platform with off-set front axle attachment reinforcement.	AZ	Since July 1962.
AZ 721-1p	Platform with off-set front axle attachment reinforcement.	AZ (Export)	Since July 1962.
LIGHT VAN			
AU 721-1b	Platform assembled with front sealing panels and engine protection shield (arrangement with tension spring suspension).	AZU	December 1954 - May 1955. Replaced by: AZU 721-1; order in addition: 2-AU 434-0b, 1-AZ 922-48.
AU 721-1f	Platform assembled with front sealing panels and engine protection shield (arrangement with tension spring suspension).	AZU (Export)	Until May 1955. Replaced by: AZU 721-1c; order in addition 2-AU 434-0b, 1-AZ 922-48.
AU 721-1g	Platform assembled with front sealing panels and engine protection shield (arrangement with suspension units).	AZU	Until December 1954 - May 1955 - July 1960. Replaced by: AZU 721-1; order in addition: 1-AZ 922-48.
AU 721-1h	Platform assembled with front sealing panels and engine protection shield (arrangement with suspension units).	AZU (Export)	May 1955 - July 1960. Replaced by: AZU 721-1c; order in addition: 1-AZ 922-48.
AZU 721-1	Platform assembled (front crossmember, 2 holes at 48 mm, 2 holes at 78 mm. between centres) for bonnet securing catch.	AZU	July 1961 - March 1963.
AZU 721-1a	Platform assembled (front crossmember, 2 holes at 48 mm, 2 holes at 78 mm. between centres) for bonnet securing catch.	AZU (Export)	Since July 1961.
AZU 721-1b	Platform with front seat locking reinforcement.	AZU	July 1960 - July 1961. Replaced by: AZU 721-1.
AZU 721-1c	Platform with front seat locking reinforcement.	AZU (Export)	July 1960 - July 1961. Replaced by: AZU 721-1a.
AZU 721-1i	Platform assembled.	AZU	Since March 1963.
AZU 721-1n	Platform assembled.	AZU (Export)	Since March 1963.

124—PLATFORM

NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF
A 615-84	Anti-rattle buffer, for wing valance. AZ, AZU.	4	A 721-84c	Front crossmember for platform (2 slots of 20 mm, 2 holes 7.5 mm. diameter at 68 mm. centres for securing catch). AZ, Export. Until December 1960. AZU, Export. Until July 1961.	1	A 982-92	Transverse rubber packing strip for body (586 x 25 x 10) (R. VI).	1
A 721-61	Engine protection shield, with U-shaped projection.	1				A 982-94	Felt packing strip for body (585 x 25 x 4) (R. VI):- - rear longitudinal - for front and rear floor supports (to be cut to 230 mm. lengths).	2 4
A 721-61a	Engine protection shield, with U-shaped projection (AZ, AZU, Export). Since September 1955.	1	AZ 721-84	Front crossmember for platform, 2 holes at 48 mm., 2 holes at 78 mm. between centres for bonnet securing catch. Replaces preceding type. AZ. Since December 1960. AZU. Since July 1961.	1	A 982-95	Rubber packing strip for body (1,405 x 25 x 10), longitudinal, front (R. VI).	2
A 721-62	Lateral support for seat attachment. A. AU. Until December 1954.	2				A 982-96	Felt packing strip for body (60 x 25 x 4) (R. VI):- - for front floor support. - for rear floor support.	2 2
A 721-65b	<i>Rear support, without side floor guide (340 mm. long). AZ, AZU. December 1954 - May 1955. No longer supplied.</i>	2	A 721-104	Front filling piece, sheet steel, between platform and L. H. front wing.	1	A 982-99	Rubber packing strip for body (536 x 25 x 10) (R. VI).	3
A 721-65c	Rear support, for side floor, without cut on side member end, 340 mm. long. A, AU. Until December 1954. AZ, AZU. Since May 1955.	2	A 721-104a	Front filling piece, sheet steel, between platform and R. H. front wing.	1	481-S	Screw, hex. head, 7 x 10, for securing anti-rattle buffer bracket (R. III).	6
A 721-67b	<i>Front support, without side floor guide (302 mm. long). AZ, AZU. December 1954 - May 1955. No longer supplied.</i>	2	A 721-111	Suspension guide. December 1954 - May 1955.	2	2.493-S	Nut, hex., 7 x 100, locking screws for anti-rattle buffer bracket (R. III).	6
A 721-67c	Front support, for side floor, without cut on side member end, 302 mm. long. A, AU. Until December 1954. AZ, AZU. Since May 1955.	2	A 851-65	Rear support for wing valance. Since December 1958.	2	615.703	Cage nut, for securing body on platform (R. VI).	16
			A 851-70	Bracket, for anti-rattle buffer. AZ, AZU:- - Until December 1958. - Since December 1958.	4 2	615.728	Cage nut, for securing side floor on support (R. VI). Since December 1957.	4



126—BODY UNITS—BERLINE



BODY UNITS—BERLINE—127

NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF
AZ 8-01g	<i>Body (only). Replaced by: AZ 8-03v.</i>	1	A 813-88	Crossmember, intermediate, rear, for body.	1	AZ 831-1	<i>Pedal floor board. Until March 1963. Replaced by: AZ 831-1a.</i>	1
<u>AZ 8-03v</u>	Body, only steel (primed) without front and rear doors, window glass or hood, windscreen wiper arm spindles at 370 mm. centres. Since March 1963. Replaces preceding types. Arrangement before September 1954. AZ; and for A; order in addition: 1-A 454-3a, 1-A 454-9a, 1-A 454-17, 1-A 454-84a (see MR 4286-30). Arrangement for September 1954 - July 1962. Order in addition: 1-AM 212-14a (R. VI), 2-AZ 437-1a, 2-AZ 437-89a (R. VI), 1-AZ 521-99b, 1-A 563-98, 1-AZ 565-4 (R. VI). 2-AZ 565-5a (R. VI), 1-AZ 565-7 (R. VI), 2-AZ 565-8 (R. VI), 2-2813-S, 2-615.029 (R. VI), 12-615.712 (R. VI) (see MR 4.381/30). Arrangement for July 1962 - March 1963. Order in addition: 1-AZ 564-74b; 1-AZ 564-81b.	1	A 813-90	Crossmember, intermediate, front (with rolled edge) for body.	1	<u>AZ 831-1a</u>	Pedal floor board, with spring clip. Since March 1963.	1
<u>A 563-98</u>	Bracket, for securing windscreen wiper on windscreen frame. Until July 1962.	1	A 821-3a	Centre pillar, with gusset plate for door check strap, R.H. or L.H.	2	A 831-2	Heel board.	1
AZ 564-74	Sealing joint, for closure plate. AZL. Until May 1959.	1	A 821-6	Bottom rail, for body, with closing panel, L.H.	1	A 831-85d	<i>Floor board, side, with sheet steel filling piece, L.H. (1.225 m. long). Until March 1963. Replaced by: AZ 831-85.</i>	1
A 813-1	<i>Windscreen frame, windscreen wiper arm spindles at 400 mm. between centres. Until July 1962. Replaced by: AZ 813-1a; order in addition: 1-A 563-98, 1-AZ 565-4 (R. VI), 2-AZ 565-5a (R. VI), 1-AZ 565-7 (R. VI), 2-AZ 565-8 (R. VI), 2-2813-S, 2-615.029 (R. VI).</i>	1	A 821-6a	Bottom rail, for body, with closing panel, R.H.	1	A 831-85e	<i>Floor board, side, with sheet steel filling piece, R.H. (1.225 m. long). Until March 1963. Replaced by: AZ 831-85a.</i>	1
<u>AZ 813-1a</u>	Windscreen frame, windscreen wiper arm spindles at 370 mm. between centres. Since July 1962.	1	AZ 821-7f	<i>Side panel, complete, with closing panel for bottom of body, L.H. Until July 1962. Replaced by: AZ 821-7h; order in addition: 1-AZ 437-1a, 1-AZ 437-89a (R. VI).</i>	1	<u>AZ 831-85</u>	Floor board, side, with support plate for front seat, L.H. Since March 1963.	1
A 813-64	Water drain tube for windscreen frame (R. VI). Until December 1960.	2	AZ 821-7g	<i>Side panel, complete, with closing panel for bottom of body, R.H. Until July 1962. Replaced by: AZ 821-7i; order in addition: 1-AZ 437-1a, 1-AZ 437-89a (R. VI).</i>	1	<u>AZ 831-85a</u>	Floor board, side, with support plate for front seat, R.H. Since March 1963.	1
A 813-87	Cross-member, lower, with gussets for windscreen frame.	1	<u>AZ 821-7h</u>	Side panel, complete, with closing panel for bottom of body, L.H. Since July 1962.	1	AZ 832-4	Sheet steel floor panel of rear boot.	1
			<u>AZ 821-7i</u>	Side panel, complete, with closing panel for bottom of body, R.H. Since July 1962.	1	AZ 832-5	<i>Floor of rear boot (lower portion). Until July 1962. Replaced by: AZ 832-5b.</i>	1
			A 821-90	Gusset plate, for door check strap anchorage.	2	<u>AZ 832-5b</u>	Floor of rear boot, with reinforcement under seats (lower portion). Since July 1962.	1
			AZ 821-106	Plug, for side member at bottom of body (R. VI). AZ.	12	A 832-91a	<i>Closing plate, with spring, for petrol tank opening. Until July 1962. Replaced by: AZ 832-91.</i>	1
			A 822-2	Scuttle side panel, L.H.	1	<u>AZ 832-91</u>	Closing plate, for petrol tank opening, with channel for petrol gauge tank unit. Since July 1962.	1
			A 822-2a	Scuttle side panel, R.H.	1	AZ 833 01c	Scuttle, distance between centres for securing dashboard, 124 mm. upper 98 mm. lower. Until May 1959. Replaces previous types; for "A" order in addition: 1 A 454-3a, 1 A 454-9a, 1 A 454-17, 1 A 454-84a, 1 AZ 564-74, 1 AZ 833-96, 1 AZ 521-99b.	1
			<u>AZ 822-6</u>	Fillet for dashboard (R. VI). Since December 1962.	1			
			<u>AZ 822-6a</u>	<i>Fillet for dashboard (R. VI). July 1962 - December 1962. Replaced by: AZ 822-6 (R. VI).</i>	1			
			<u>AZ 823-1a</u>	Panel, rear. Until March 1963.	1			
			<u>AZ 823-1b</u>	Panel, rear. Since March 1963.	1			

Underlined numbers refer to new parts not shown on the illustration.

BODY UNITS—BERLINE 127A

NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF
AZ 833-01d	Scuttle, with central hole for demister, distance between centres for securing dashboard, 124 mm. upper, 98 mm. lower. May 1959 - July 1962. Replaced by: AZ 833-01n; order in addition: 1-AZ 521-99b.	1	A 854-18	Securing clip, for finishing strip at bottom of body (R. VI). AZL.	12	<u>2.653-S</u>	Screw, Parker, 5 x 20, for securing dashboard support (R. VI). Since July 1962.	3
<u>AZ 833-01n</u>	Scuttle, distance between centres for securing dashboard, 132 mm. upper, 102 mm. lower. July 1962 - March 1963. Replaced by: AZ 833-01p; order in addition: 1-AZ 564-74b, 1-AZ 564-81b.	1	A 922-68	Closing plug, for front seat positioning holes on floor (R. VI). Until December 1954.	10	<u>2.744-S</u>	Screw, raised head, countersunk, 4.85 x 19 for lower attachment of dashboard (R. VI). Since July 1962.	6
<u>AZ 833-01p</u>	Scuttle, with sealing plate for demister nozzle 72 x 60. Since February 1963.	1	124-S-30	Screw, round head, 5 x 12.5 for securing closing plate (R. III). Until May 1959.	4	<u>3.234-S</u>	Washer, cup, 6 mm. diameter, for dashboard attachment (R. VI). Since July 1962.	3
AZ 833-96	Plate, closing hole for demister nozzle. AZL. Until May 1959.	1	485-S-30	Screw, hex. head, pointed, 7 x 20, for securing body (R. III).	16	615.703	Cage nut, for securing body (R. VI).	16
A 854-13	Finishing strip for bottom rail of body, with securing clips, 1.405 mm. long (R. VI). AZL.	2	2.312-S	Washer, 5.5 x 9, for screws securing closing plate (R. III). Until May 1959.	4	<u>615.712</u>	Nut clip, for securing dashboard (R. VI). Since July 1962.	6
			2.482-S	Washer, plain, 7.5 x 14, for screws securing body (R. III).	16	615.728	Cage nut, for securing side floor board on support (R. VI). Since December 1957.	4
						<u>619.133</u>	Washer, 5.25 x 15 x 1.5 for securing dashboard (R. VI). Since July 1962.	6

Underlined numbers refer to new parts not shown on the illustration.

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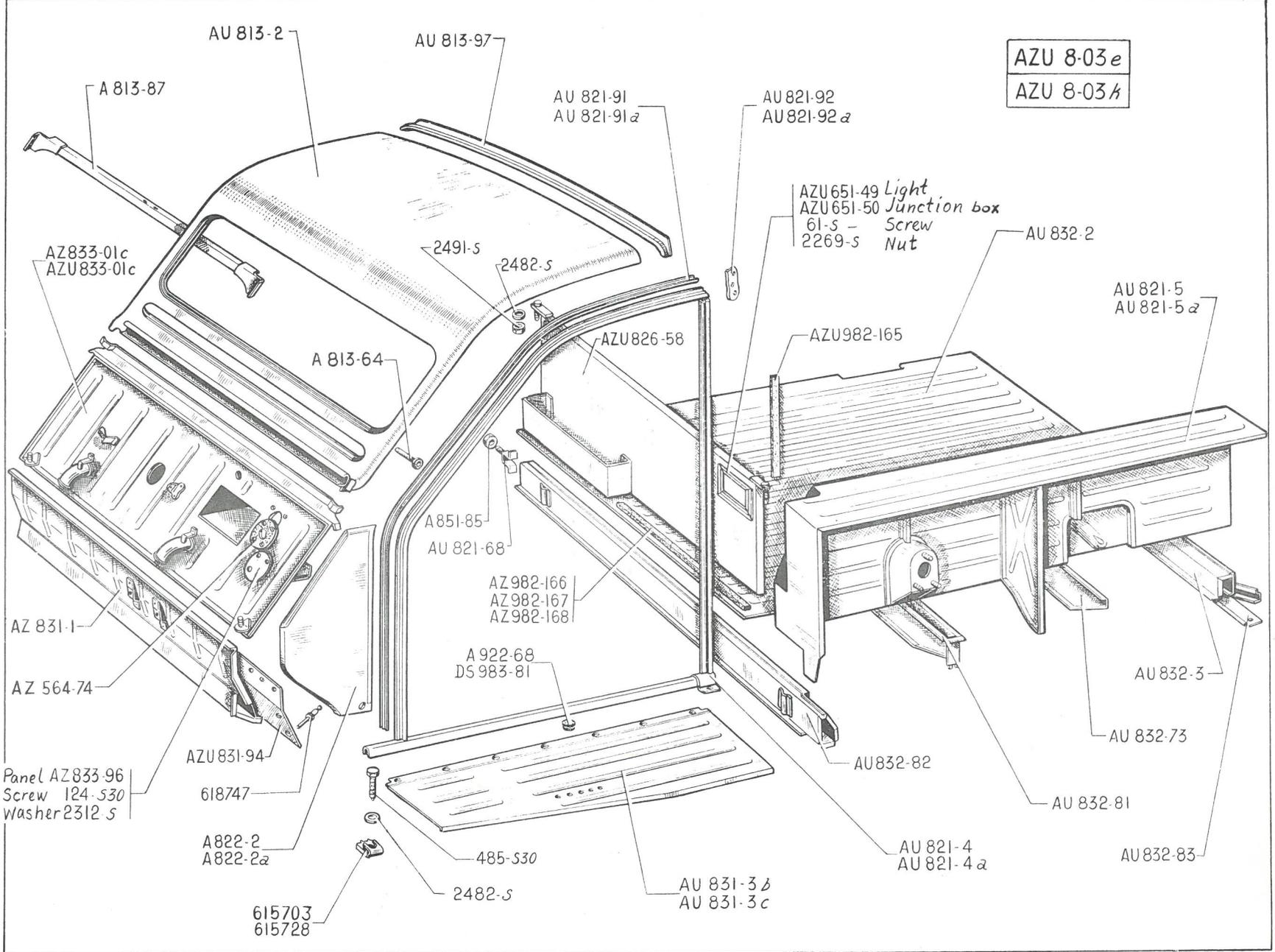
128—CAB AND BODY—CAB UNITS—FLOORS—LIGHT VAN

NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF
AZU 8-03e	<i>Cab and body only Replaced by: AZU 8-03w.</i>	1	<u>AZU 8-03z</u>	Cab and body with windows, primed without front and rear doors, or window glass. E. D. F.	1	AU 821-5a	<i>Wheel arch, R.H. Until March 1963. Replaced by: AZU 821-5a.</i>	1
AZU 8-03k	<i>Cab and body only, steel (primed) without front and rear doors or window glass, cut-away on L.H. side of scuttle shelf, windscreen wiper arm spindles at 400 mm. between centres. P and T. March 1962 - July 1962. Replaced by: AZU 8-03y.</i>	1	<u>A 563-98</u>	Bracket, for securing windscreen wiper casing on windscreen frame. Until July 1962.	1	<u>AZU 821-5</u>	Wheel arch, L.H. Since March 1963.	1
			AZ 565-74	Seal, for sheet steel closing plate, Until May 1959.	1	<u>AZU 821-5a</u>	Wheel arch, R.H. Since March 1963.	1
			AZU 651-49	Panel, for licence card carrier (194 x 94) (R. VI). P. and T. Since March 1962.	1	AU 821-68	Cage for screw, securing side panel on front crossmember.	1
<u>AZU 8-03w</u>	Cab and body with windows (primed) without front and rear doors or window glass, windscreen wiper arm spindles at 370 mm. between centres Since May 1963. Replaces previous types; order in addition: 2-AZU 961-32 (R. VI), 2-AZU 961-33, 2-AZU 961-147 (R. VI). For arrangement before September 1954. AZU; and for AU; order in addition: 1-A 454-3a, 1-A 454-9a, 1-A 454-17, 1-A 454-84a. For arrangement September 1954 - July 1962; order in addition: 1-AM 212-14a, 1-AZ 521-99b for vehicles assembled until November 1961 or 1-AZU 521-99a for vehicles assembled from November 1961 - July 1962. 1-A:563-98, 1-AZ 565-4 (R. VI), 2-AZ 565-5a (R. VI), 1-AZ 565-7 (R. VI), 2-AZ 565-8 (R. VI), 2-2813-S (R. VI), 2-615.029 (R. VI), 12-615.712 (R. VI), (see MR4381/40).	1	AZU 651-50	Frame, upper for card carrier. P. and T. Since March 1962.	1	<u>AU 821-86</u>	Steel closing plate, for side rail, with jacking pad, L.H. side.	1
			AU 813-2	<i>Windscreen frame and cab roof panel assemblies, windscreen wiper arm spindles at 400 mm. between centres. Until July 1962. Replaced by: AZU 813-2a; order in addition: 1-AZ 563-98, 1-AZ 565-4 (R. VI), 2-AZ 565-5a (R. VI), 1-AZ 565-7 (R. VI), 2-AZ 565-8 (R. VI), 2-2.813-S (R. VI), 2-615.029 (R. VI), 12-615.712 (R. VI). (See MR 4.381/40).</i>	1	<u>AU 821-86a</u>	Steel closing plate, for side rail, with jacking pad, R.H. side.	1
			<u>AZU 813-2b</u>	Windscreen frame and cab roof panel assemblies, windscreen wiper arm spindles at 370 mm. between centres, driving mirror attached to upper crossmember. Since July 1962.	1	AU 821-91	Guttering for cab roof, L.H.	1
			A 813-64	Water drain tube, for windscreen frame (R. VI). Until December 1960.	2	AU 821-91a	Guttering for cab roof, R.H.	1
			A 813-87	Crossmember, lower, with gussets for windscreen.	1	AU 821-92	Gusset plate, upper, for cab L.H. rear pillar.	1
<u>AZU 8-03y</u>	Cab and body with windows (primed) without front and rear doors, or window glass, windscreen wiper arms at 370 mm. between centres. P. and T. Since July 1962. Replaces previous type; order in addition: 2-AZU 961-32 (R. VI), 2-AZU 961-33, 2-AZU 961-147 (R. VI).	1	AU 813-97	Crossmember, rear, for cab roof.	1	AU 821-92a	Gusset plate, upper, for cab R.H. rear pillar.	1
			AU 821-4	Side frame of cab, L.H. side.	1	A 822-2	Scuttle side panel, L.H.	1
			AU 821-4a	Side frame of cab, R.H. side.	1	A 822-2a	Scuttle side panel, R.H.	1
			AU 821-5	<i>Wheel arch, L.H. Until March 1963. Replaced by AZU 821-5.</i>	1	<u>AZ 822-6</u>	Fillet, for dashboard (R. VI).	1
						AZU 826-58	Panel, separating, with tool locker P. and T. Since March 1962.	1
						AZ 831-1	<i>Pedal floor board. Until March 1963. Replaced by: AZ 831-1a.</i>	1
						<u>AZ 831-1a</u>	Pedal floor board with spring attachment. Since March 1963.	1
						AU 831-3b	Side floor, with sheet steel filling piece, L.H. (876 mm. long).	1
						AU 831-3c	Side floor, with sheet steel filling piece, R.H. (876 mm. long).	1
						AZU 831-94	Reinforcing member, for pedal floor board. P. and T. Since March 1962.	1
						AU 832-2	Body floor (only).	1
						AU 832-3	Crossmember, rear, lower assembled with part of panel.	1
						AU 832-73	Crossmember, intermediate, rear, for body floor.	1

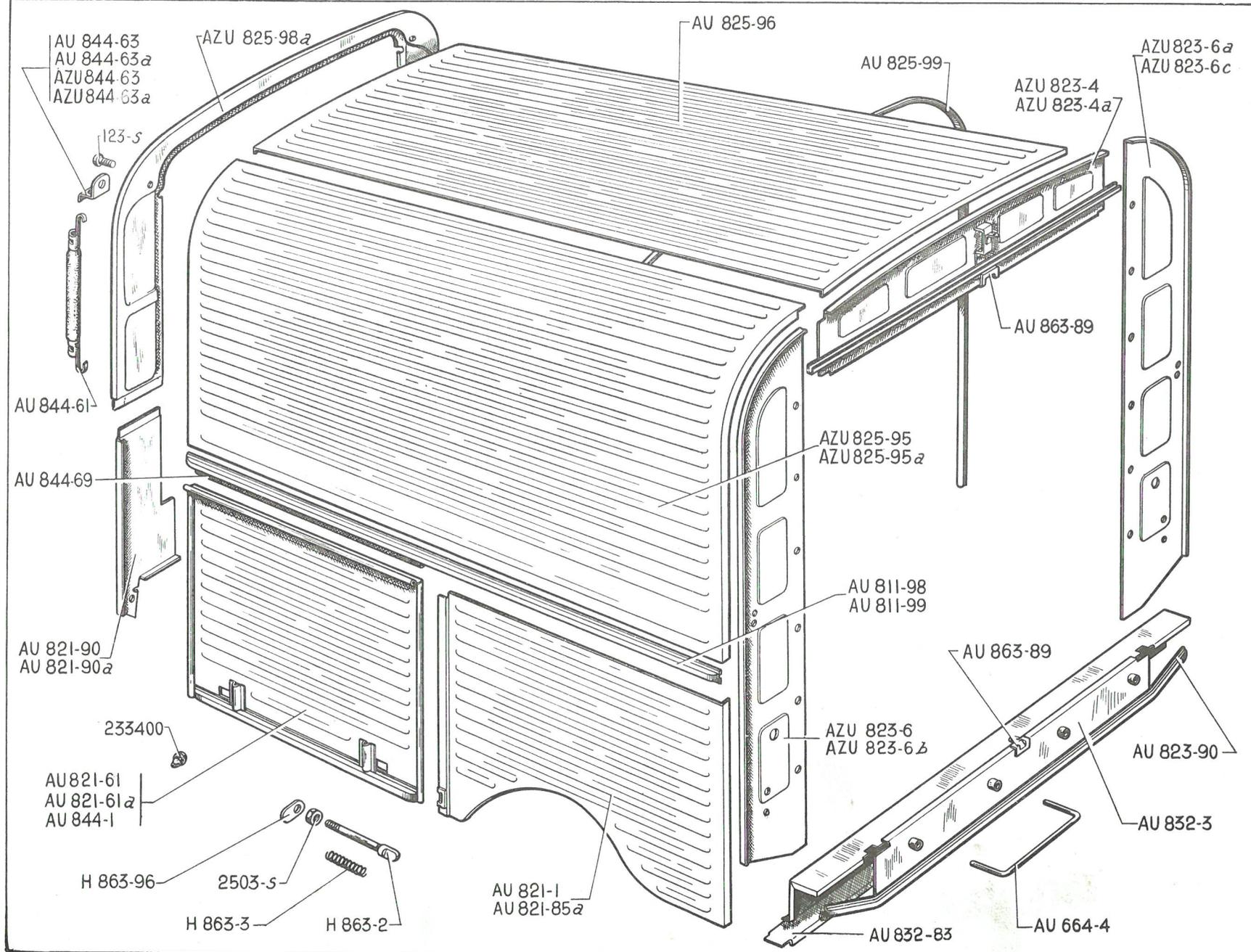
CAB AND BODY—CAB UNITS—FLOORS—LIGHT VAN—128A

NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF
AU 832-81	<i>Crossmember, intermediate, front, for body floor. Until March 1963. Replaced by AZU 832-81.</i>	1	AZ 833-96	Plate, closing hole for demister nozzle. Until May 1959.	1	2.312-S	Washer, 5.5 x 9, for screw securing closing plate (R. III). Until May 1959.	4
<u>AZU 832-81</u>	Crossmember, intermediate, front, for body floor. Since March 1963.	1	A 851-85	Nut, 7 x 100, for securing petrol tank inspection panel.	4	2.482-S	Washer, plain, 7.5 x 14 (R. III) for securing:- - body. - separating panel.	16 2
AU 832-82	<i>Crossmember, front, for body floor. Until March 1963. Replaced by AZU 832-82.</i>	1	A 922-68	Closing plug, for front seat positioning holes on floor (R. VI). Until December 1954.	10	2.491-S	Nut, hex., 7 x 100, for securing separating panel (R. III). P. and T. Since March 1962.	2
<u>AZU 832-82</u>	Crossmember, front, for body floor. Since March 1963.	1	AZU 982-165	Sound-proof lining, lateral, for separating panel, 455 mm. long (R. VI). P. and T. Since March 1962.	2	<u>2.653-S</u>	Screw, Parker, 5 x 20, for upper attachment at dashboard (R. VI). Since July 1962.	3
AU 832-83	Closing plate, steel, for rear crossmember.	1	AZU 982-166	Sound-proof lining, lower, for separating panel, 986 mm. long (R. VI). P. and T. Since March 1962.	1	<u>2.744-S</u>	Screw, raised head countersunk, 4.85 x 19, for lower attachment of dashboard (R. VI). Since July 1962.	6
AZ 833-01c	Scuttle, distance between centres for securing dashboard, upper 124 mm, lower 98 mm. Until July 1962. Replaces previous types; for "AU", order in addition: 1-A 454-3a, 1-A 454-9a, 1-A 454-17, 1-A 454-84a, 1-AZ 564-74, 1-AZ 833-96, 1-AZ 521-99b.	1	AZU 982-167	Sound-proof lining, lateral, for tool locker, 80 mm. long (R. VI). P. and T. Since March 1962.	2	<u>3234-S</u>	Washer, cup, 6 mm. diameter, for dashboard attachment (R. VI). Since July 1962.	3
<u>AZ 833-01p</u>	Scuttle, distance between centres for securing dashboard, upper, 132 mm, lower 102 mm. Since March 1963. For assembly. July 1962 - March 1963; order in addition: 1-AZ 564-74b, 1-AZ 564-81b.	1	AZU 982-168	Sound-proof lining, front, for tool locker, 395 mm. long (R. VI). P. and T. Since March 1962.	1	615.703	Cage nut for securing body (R. VI).	16
AZU 833-01c	Scuttle, cut-away on L.H. side of scuttle shelf, distance between centres for securing dashboard, upper 124 mm, lower 98 mm. P and T. March 1962 - July 1962.	1	DS 983-81	Sealing plug, for floor (R. VI). P. and T. Since March 1962.	2	<u>615.712</u>	Nut clip, for securing dashboard (R. VI). Since July 1962.	9
<u>AZU 833-01f</u>	Scuttle, distance between centres for securing dashboard, upper 132 mm, lower 102 mm. P and T. Since March 1963. For assembly. July 1962 - March 1963; order in addition: 1-AZ 564-74b, 1-AZ 564-81b.	1	61-S	Screw, round head, 4 x 5, for securing clamp (R. III). P. and T. Since March 1962.	2	615.728	Cage nut for securing floor board on support (R. VI).	4
			124-S-30	Screw, round head, 5 x 12.5, for securing closing plate (R. III). Until May 1959.	4	618.747	Rivet, for securing pedal floor board reinforcement (R. VI). P. and T. Since March 1962.	12
			485-S-30	Screw, hex. head, pointed, 7 x 20, for securing body (R. III).	16	<u>619.133</u>	Washer, 5.25 x 15 x 1.5 for securing dashboard (R. VI). Since July 1962.	6
			2.269-S	Nut, hex., 4 x 75, for locking clamp screw (R. III). P. and T. Since March 1962.	2			

The numbers underlined indicate new parts which are not shown on the illustration.



130—BODY UNITS—LIGHT VAN



BODY UNITS—LIGHT VAN—131

NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF
AU 664-4	Hooking bracket, for goods slide, depth 135 mm.	2	AZU 823-6b	<i>Upright pillar, rear, with body side panel assembled, L.H. November 1961 - March 1963. Replaced by: AZU 823-6d.</i>	1	AU 844-63	Lug, for double-ended hook fastener, L.H. 26 mm. long, 16 mm. wide. Until September 1957.	1
AU 811-98	Side finishing rail of body roof, with welded on hinge, 1.438 m. long, L.H. side.	1	AZU 823-6c	<i>Upright pillar, rear, with body side panel assembled, R.H. November 1961 - March 1963. Replaced by AZU 823-6e.</i>	1	AU 844-63a	Lug, for double-ended hook fastener, R.H. 26 mm. long, 16 mm. wide. Until September 1957.	1
AU 811-99	Side finishing rail (only) of body roof, L.H. and R.H., 1.438 m. long.	2	<u>AZU 823-6d</u>	Upright pillar, rear, with body side panel assembled, L.H. Since March 1963.	1	AZU 844-63	Lug, for double-ended hook fastener, L.H. 26 mm. long, 28 mm. wide. Since September 1957.	1
AU 821-1	Side panel, rear, forming wing, 801 mm. long, L.H.	1	<u>AZU 823-6e</u>	Upright pillar, rear, with body side panel assembled, R.H. Since March 1963.	1	AZU 844-63a	Lug, for double-ended hook fastener, R.H. 26 mm. long, 28 mm. wide. Since September 1957.	1
AU 821-61	Side panel, for access to petrol tank, with 80 mm. hole for tank filler tube. Until April 1954.	1	AU 823-90	Crossmember, lower, for rear panel.	1	AU 844-69	Hinge, female portion, for spare wheel compartment door.	1
AU 821-61a	Side panel, for access to petrol tank, with 68 mm. hole for tank filler tube. Since April 1954.	1	AZU 825-95	Panel only, of body roof (side portion) L.H. Until March 1963.	1	AU 863-89	Catch plate, upper and lower, for rear door.	2
AU 821-85a	Side panel, rear, forming wing, 801 mm. long, R.H.	1	AZU 825-95a	Panel only, of body roof (side portion) R.H. Until March 1963.	1	<u>AZU 961-32</u>	Side window, for body, 408 mm. long (R. VI). Since March 1963.	2
AU 821-90	Side panel, front, closing body, L.H.	1	<u>AZU 825-95b</u>	Panel only, of body roof, with cab window, 1.437 m. long, L.H. Since March 1963.	1	<u>AZU 961-33</u>	Glazing rubber, for side window. Since March 1963.	2
AU 821-90a	Side panel, front, closing body, R.H.	1	<u>AZU 825-95c</u>	Panel only, of body roof, with cab window, 1.437 m. long, R.H. Since March 1963.	1	<u>AZU 961-147</u>	Bolt, for side window glazing rubber (R. VI). Since March 1963.	2
AZU 823-4	<i>Body panel, upper portion, rear. Until November 1961. Replaced by: AZU 823-4a.</i>	1	AU 825-96	Panel only, of body roof (central portion).	1	H 863-2	Latch, for bolt of spare wheel compartment door.	2
AZU 823-4a	Body panel, upper portion, rear. Since November 1961.	1	AZU 825-98a	Panel, front upper, for closing body.	1	H 863-3	Spring, for latch bolt of spare wheel compartment door.	2
AZU 823-6	<i>Upright pillar, rear, with body side panel assembled. L.H. (with inserts). Until November 1961. Replaced by: AZU 823-6b.</i>	1	AU 825-99	Arch, of body roof.	2	H.863-96	Actuating finger for latch bolt of spare wheel compartment door.	2
AZU 823-6a	Upright pillar, rear, with body side panel assembled, R.H. (with inserts). Until November 1961.	1	AU 832-3	Crossmember, lower, rear, assembled with part of panel.	1	2.503-S	Nut, hex., 7 x 100, for securing latch bolt of spare wheel compartment door (R. III).	2
			AU 832-83	Closing plate for rear crossmember.	1	123-S	Screw, round head, 5 x 10, for securing double-ended fastener lug (R. III).	2
			AU 844-1	Side door, for spare wheel compartment (667 mm. wide).	1	233.400	Buffer stop, rubber, for spare wheel compartment door (R. IV).	2
			AU 844-61	Hook fastener, double-ended, for holding side door of spare wheel compartment.	1			

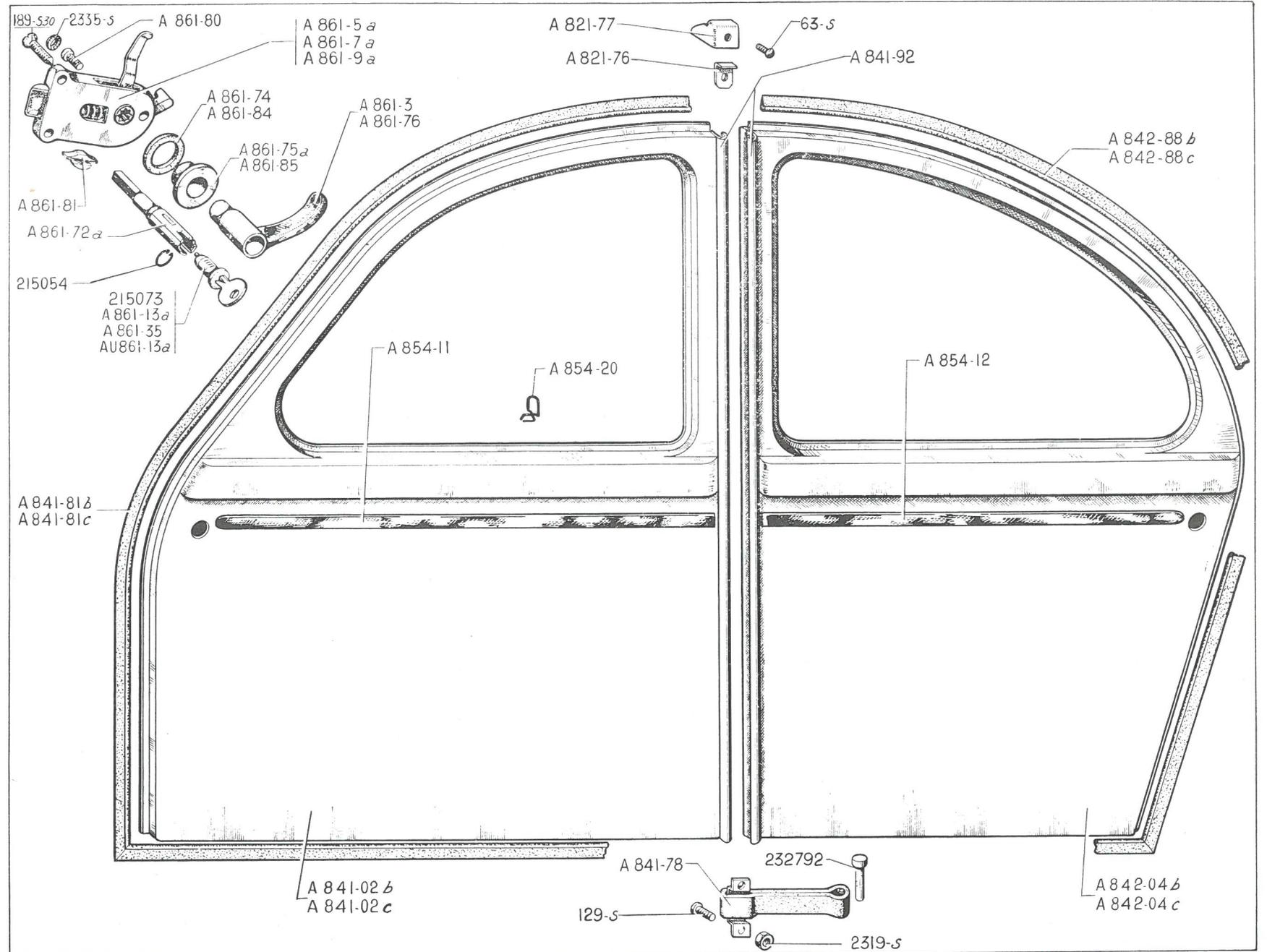
Underlined numbers refer to new parts not shown on the illustration.

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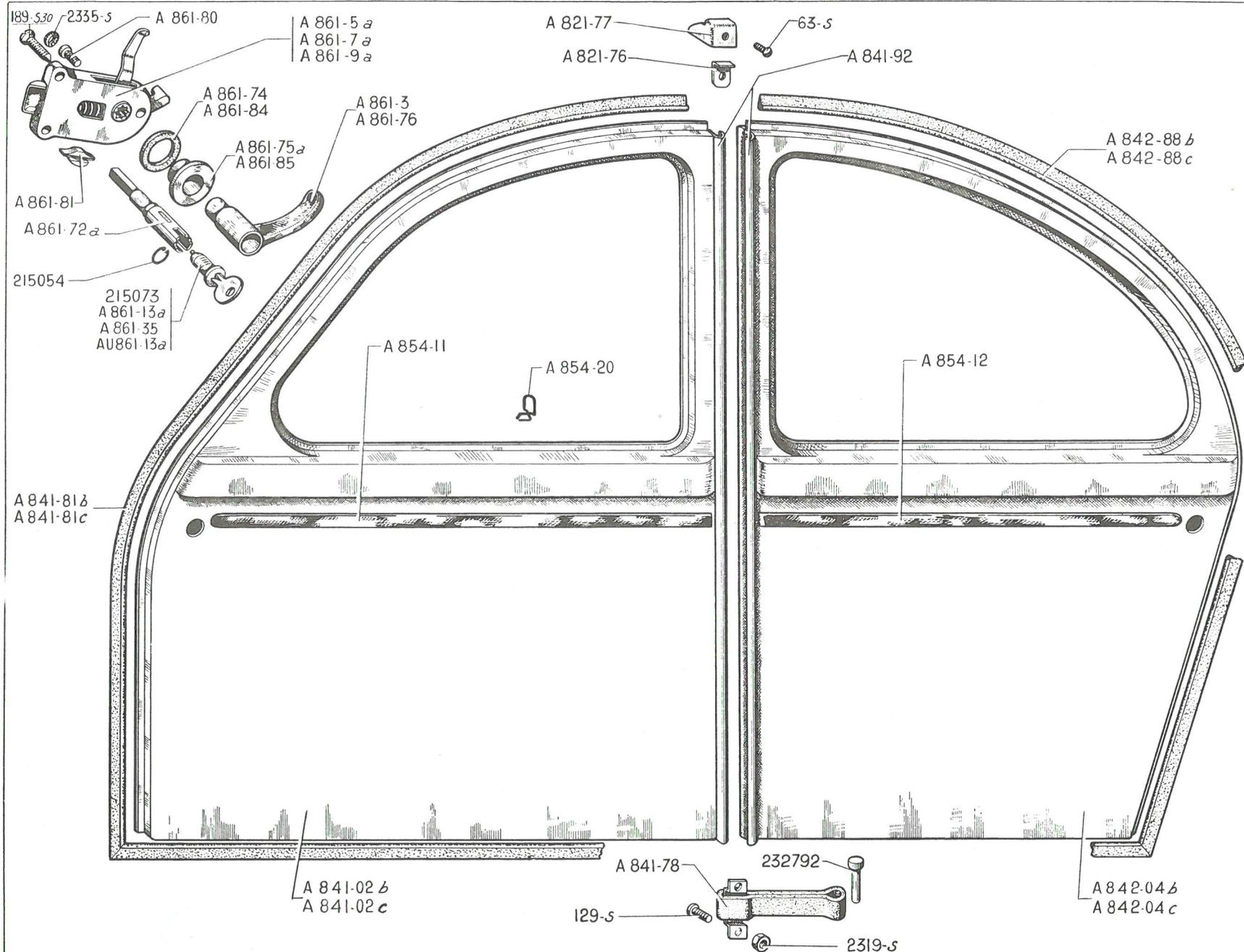
132—FRONT DOORS (ALL TYPES)—REAR DOORS—A—AZ—LOCKS AND HANDLES

NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF
<u>AZU 551-3g</u>	Rear view mirror, with pin, secured on door (R. VI). AZU. Since March 1963.	1	A 854-11	Finishing strip, for front door, with securing clips, 750 mm. long (R. VI). AZL.	2	AU 861-13a	Set of 3 lock barrels (5 wards), ignition switch, front L.H. door lock and boot door lock (R. VI). AZL - AZU. Since June 1960.	1
A 821-76	Lug, securing door hinge upper end piece. AZ.	2	A 854-12	Finishing strip, for rear door, 660 mm. long (R. VI). AZL.	2		Replaces previous type; order in addition: 1-A 861-72a, 1-AZ 861-72a for AZ or 2-A 861-72a for AZU.	
A 821-77	End piece, upper, for door hinge on centre pillar. AZ.	2	A 854-20	Clip, for securing door finishing strips (R. VI). AZL.	14	A 861-35	Lock barrel (5 wards) for front L.H. door (R. VI). Since June 1960.	1
A 841-02b	Front door, unpainted, L.H. Replaces previous type - AZ. Since June 1953. AZU. June 1953 - March 1963.	1	A 861-3	Door handle, outside:- - front R.H. AZ - AZU - rear L.H. and R.H. AZ.	1 2	<u>A 861-72a</u>	Spindle for handle, for lock barrel (5 wards) of front L.H. door, length of squared portion 20 mm. (R. VI). - AZ. AZU.	1
A 841-02c	Front door, unpainted, R.H. Replaces previous type. Since June 1953. AZ - AZU.	1	<u>AZ 861-3b</u>	Door handle, outside:- - front R.H. AZAM. - rear L.H. and R.H. AZAM. Since March 1963.	1 2	AZ 861-72a	Spindle for handle of L.H. front door, length of squared portion 25 mm (R. VI). AZAM. Since May 1963.	1
<u>AZU 841-02</u>	Front door, unpainted, with re-inforcement for securing rear view mirror, L.H. AZU. Since March 1963.	1	A 861-5a	Door lock (with safety catch):- - front R.H. AZ - AZU. - rear L.H. AZ.	1 1	AZ 861-72d	<i>Spindle for handle of L.H. front door length of squared portion 23 mm. (R. VI). AZAM. Until May 1963. Replaced by AZ 861-72a.</i>	1
A 841-78	Door check strap:- - AZ - AZU	4 2	<u>A 861-5b</u>	Door lock (with safety catch):- - front R.H. and rear L.H. AZAM. Since March 1963.	2	A 861-74	Washer, rubber, 28 x 40 x 4, for external sealing of L.H. front door handle.	1
A 841-81b	Weatherstrip, for L.H. front door.	1	A 861-7a	Door lock, front, L.H. (without safety catch). AZ - AZU.	1	A 861-75a	Collar, external (shouldered), 10 x 37 x 16, for L.H. front door handle (R. VI).	1
A 841-81c	Weatherstrip, for R.H. front door.	1	<u>AZ 861-7a</u>	Door lock, front, L.H. (without safety catch). AZAM. Since March 1963.	1	A 861-76	Door handle, for L.H. front door (without spindle or lock barrel) (R. VI). AZ - AZU.	1
A 841-92	Door hinge (welded on door):- - AZ - AZU	4 2	A 861-9a	Door lock, rear, R.H. (with safety catch) AZ.	1	<u>AZ 861-76b</u>	Door handle, for L.H. front door (without spindle or lock barrel) (R. VI). AZAM. Since March 1963.	1
A 842-04b	Rear door, unpainted, L.H. AZ. Replaces previous type. Since June 1953.	1	<u>AZ 861-9a</u>	Door lock, rear, R.H. (with safety catch). AZAM. Since March 1963.	1	A 861-80	Screw, square head, 5 x 10, for securing external door handle:- - AZ. - AZU.	4 2
A 842-04c	Rear door, unpainted, R.H. AZ. Replaces previous type. Since June 1953.	1	A 861-13a	Set of 2 lock barrels (5 wards), ignition switch and L.H. front door lock (R. VI). AZ. Since June 1960. Replaces previous type; order in addition: 1-A 861-72a.	1	A 861-81	Safety catch assembly for door lock. Until December 1954:- AZ. - AZU.	3 1
A 842-88b	Weatherstrip, for L.H. rear door. AZ.	1						
A 842-88c	Weatherstrip, for R.H. rear door. AZ.	1						

FRONT DOORS (ALL TYPES)—REAR DOORS—A—AZ—LOCKS AND HANDLES—133



134—FRONT DOORS (ALL TYPES)—REAR DOORS—A—AZ—LOCKS AND HANDLES



FRONT DOORS (ALL TYPES)—REAR DOORS—A—AZ—LOCKS AND HANDLES—135

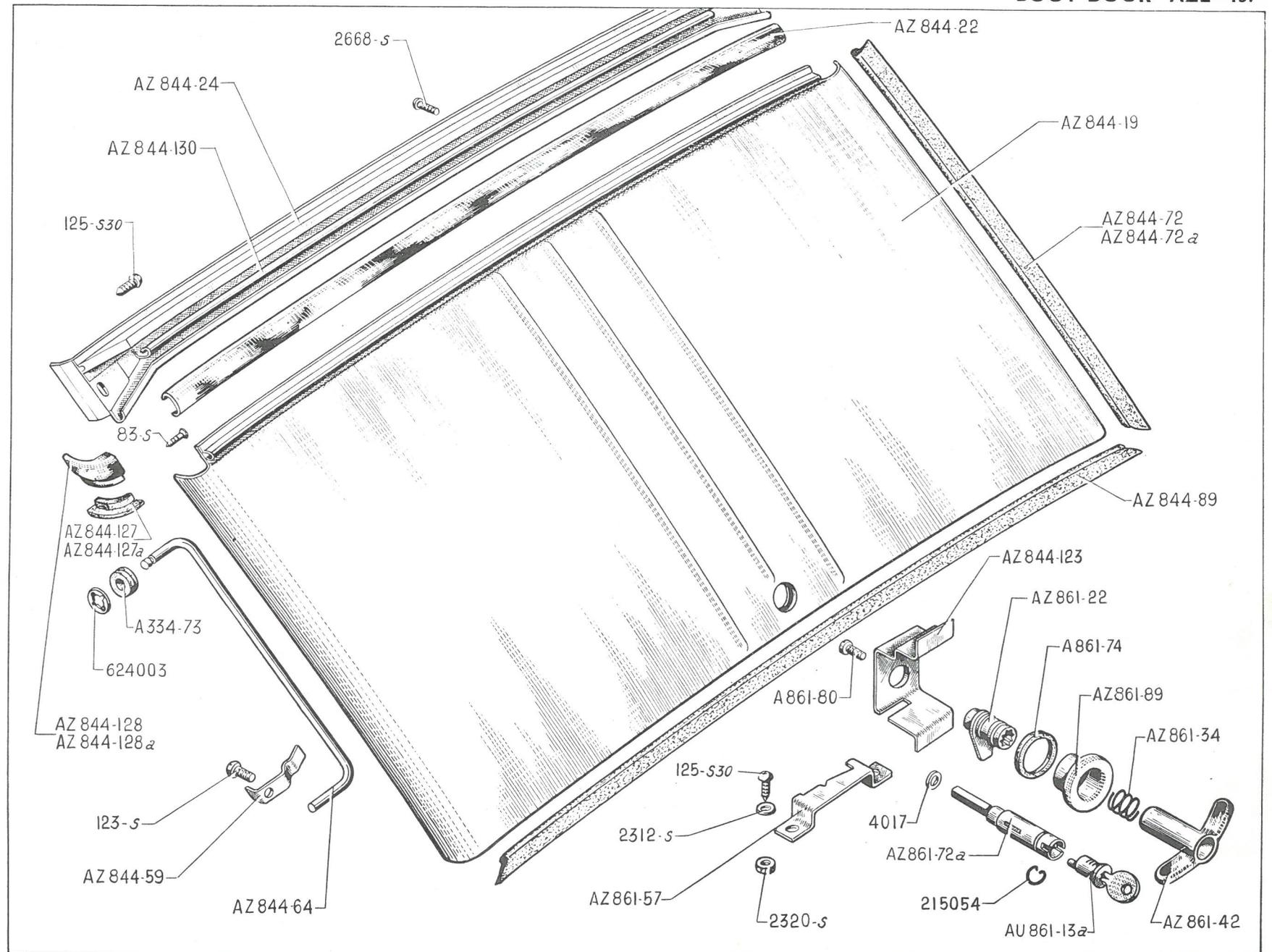
NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF
A 861-84	Sealing washer, rubber, 20 x 35 x 5, for door lock handle:- - AZ. - AZU.	3 1	189-S-30	Screw, raised head countersunk, 5 x 25 for securing door lock (R. III):- - AZ. - AZU.	12 6	2.335-S	Shakeproof washer, cupped, 5.2, for screw securing door lock (R. VI):- - AZ. - AZU.	12 6
A 861-85	Collar (flat), external, 8.5 x 37 x 2, for door handle (R. VI):- - AZ. - AZU.	3 1	<u>2.217-S</u>	Washer, 9.5 x 16 x 2, for securing rear view mirror (R. III). AZU. Since March 1963.	1	<u>2.372-S</u>	Nut, hex., 9 x 125, for securing rear view mirror (R. III). AZU. Since March 1963.	1
<u>62-S</u>	Screw, round head, 4 x 7.5 for securing rear view mirror (R. III). AZU. Since March 1963.	1	<u>2.262-S</u>	Washer, 4.25 x 10, for securing rear view mirror (R. III). AZU. Since March 1963.	1	215.054	Circlip, retaining lock barrel (R. VI):- - AZL. - AZU.	2 1
63-S	Screw, round head, 4 x 10, for lug of upper end piece (R. III). AZ.	2	<u>2.284-S</u>	Shakeproof washer, 4.2 x 8, for securing rear view mirror (R. III). AZU. Since March 1963.	1	215.073	Lock barrel, with keys for front L.H. door. Until June 1960.	1
129-S	Screw, round head, 5 x 25, for securing door check strap (R. III):- - AZ. - AZU.	8 4	2.319-S	Nut, hex., 5 x 75, for securing door check strap (R. III):- - AZ. - AZU.	8 4	232.792	Loose pin, 6 x 22, for door check strap (R. IV):- - AZ. - AZU.	4 2

Underlined numbers refer to new parts not shown on the illustration.

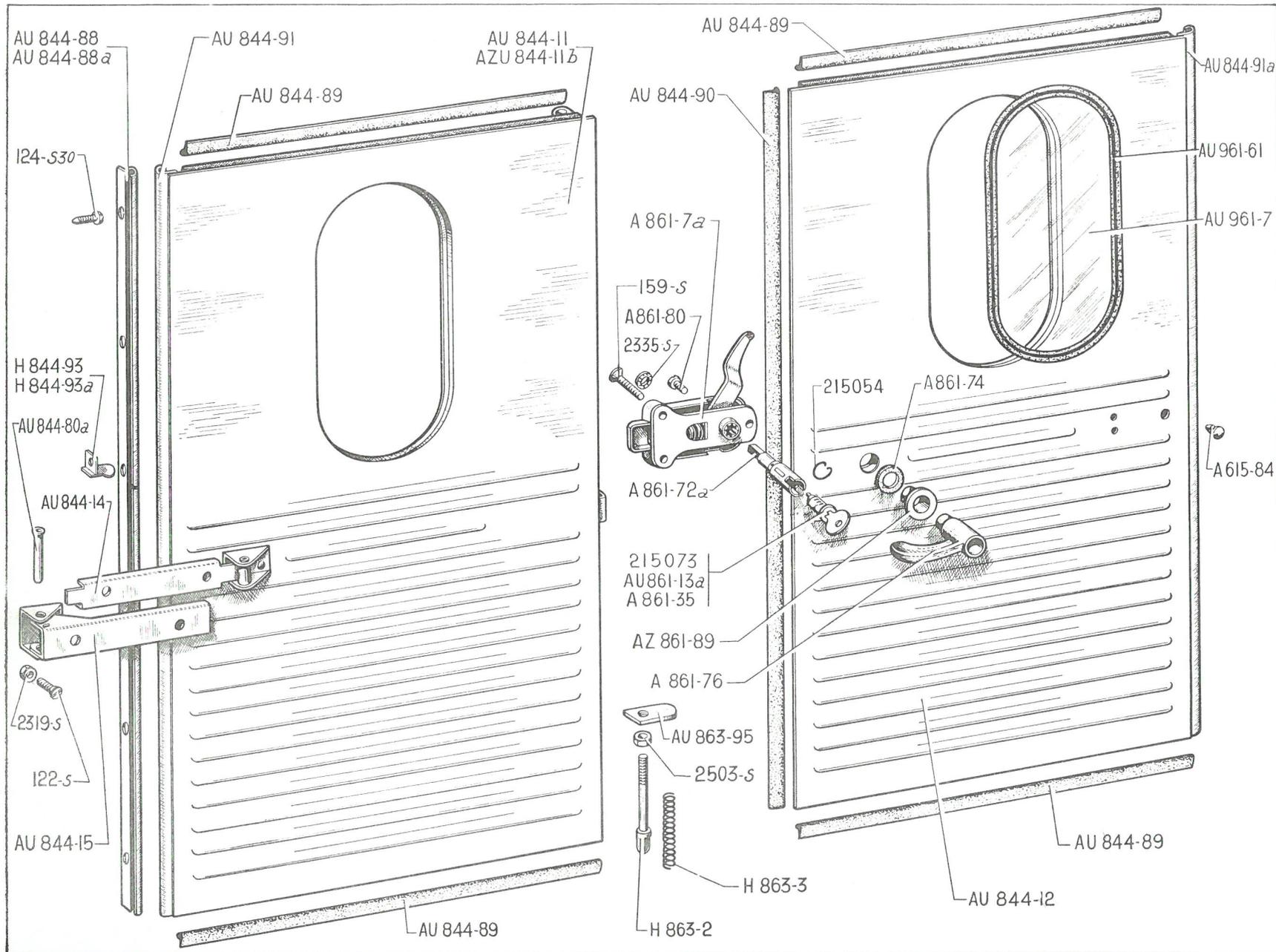
136—BOOT DOOR—AZL

NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF
A 334-73	Flexible bush, 6 x 16, for articulating stay (R. VI).	1	AZ 844-128	End piece, L.H. for stop of hinge.	1	AZ 861-89	Collar, external, 11.5 x 44 x 16, for handle (R. VI).	1
AZ 844-19	Boot door (only), rear.	1	AZ 844-128a	End piece, R.H. for stop of hinge.	1	83-S	Screw, countersunk, 4 x 10, for securing end piece (R. III).	4
AZ 844-22	Strip, articulating for boot hinge (R. VI).	1	AZ 844-130	Guttering, for crossmember supporting boot.	1	123-S	Screw, round head, 5 x 10, for securing catch spring of boot door stay (R. III).	1
AZ 844-24	<i>Crossmember with guttering, supporting boot. AZL. Replaced by: AZ 844-24a.</i>	1	AU 861-13a	Set of 3 lock barrels (5 wards) ignition switch, front L.H. door, boot door (R. VI). Since June 1960. Replaces previous type; order in addition: 1-A 861-72a, 1-AZ 861-72a.	1	125-S-30	Screw, round head, 5 x 15, for securing crossmember on body and catch on rear panel (R. III).	4
<u>AZ 844-24a</u>	Crossmember supporting boot, with angle piece for securing parcel apron. AZAM. Since March 1963.	1	AZ 861-22	Lock bolt, with hub for closing boot door.	1	2.312-S	Washer, 5.5 x 9, for screw securing crossmember on body and catch on rear panel (R. III).	4
AZ 844-59	Catch spring, for boot door stay.	1	AZ 861-34	Spring, for door handle collar.	1	2.320-S	Nut, hex., 5 x 75, for catch screw (R. III).	2
AZ 844-64	Stay for boot door.	1	AZ 861-42	Handle only, for boot (R. VI).	1	2.668-S	Screw, round head, 3.5 x 10, for securing guttering (R. VI).	4
AZ 844-72	Sealing strip, rubber, for L.H. side of boot door 515 mm. long.	1	AZ 861-57	Catch, for boot door (securing holes at 73 mm. between centres).	1	4.017	Stop washer, 5.2 x 10 x 0.5, for screw securing handle (R. II).	1
AZ 844-72a	Sealing strip, rubber, for R.H. side of boot door 515 mm. long.	1	AZ 861-72a	Spindle for lock barrel (5 wards) of boot door handle, length of squared portion 25 mm. (R. VI).	1	215.054	Circlip, retaining lock barrel (R. VI).	1
AZ 844-89	Sealing strip, rubber, lower, 940 mm. long.	1	A 861-74	Sealing washer, 28 x 40 x 4, for handle.	1	624.003	Stop washer, for boot door stay (R. VI).	1
AZ 844-123	Bracket, for lock on boot door.	1	A 861-80	Screw, square head, 5 x 12, for securing handle.	1			
AZ 844-127	Sealing rubber, for hinge end piece, L.H. (R. VI). Until December 1958.	1						
AZ 844-127a	Sealing rubber, for hinge end piece, R.H. (R. VI). Until December 1958.	1						

BOOT DOOR—AZL—137



138—REAR DOORS—LIGHT VAN



REAR DOORS—LIGHT VAN—139

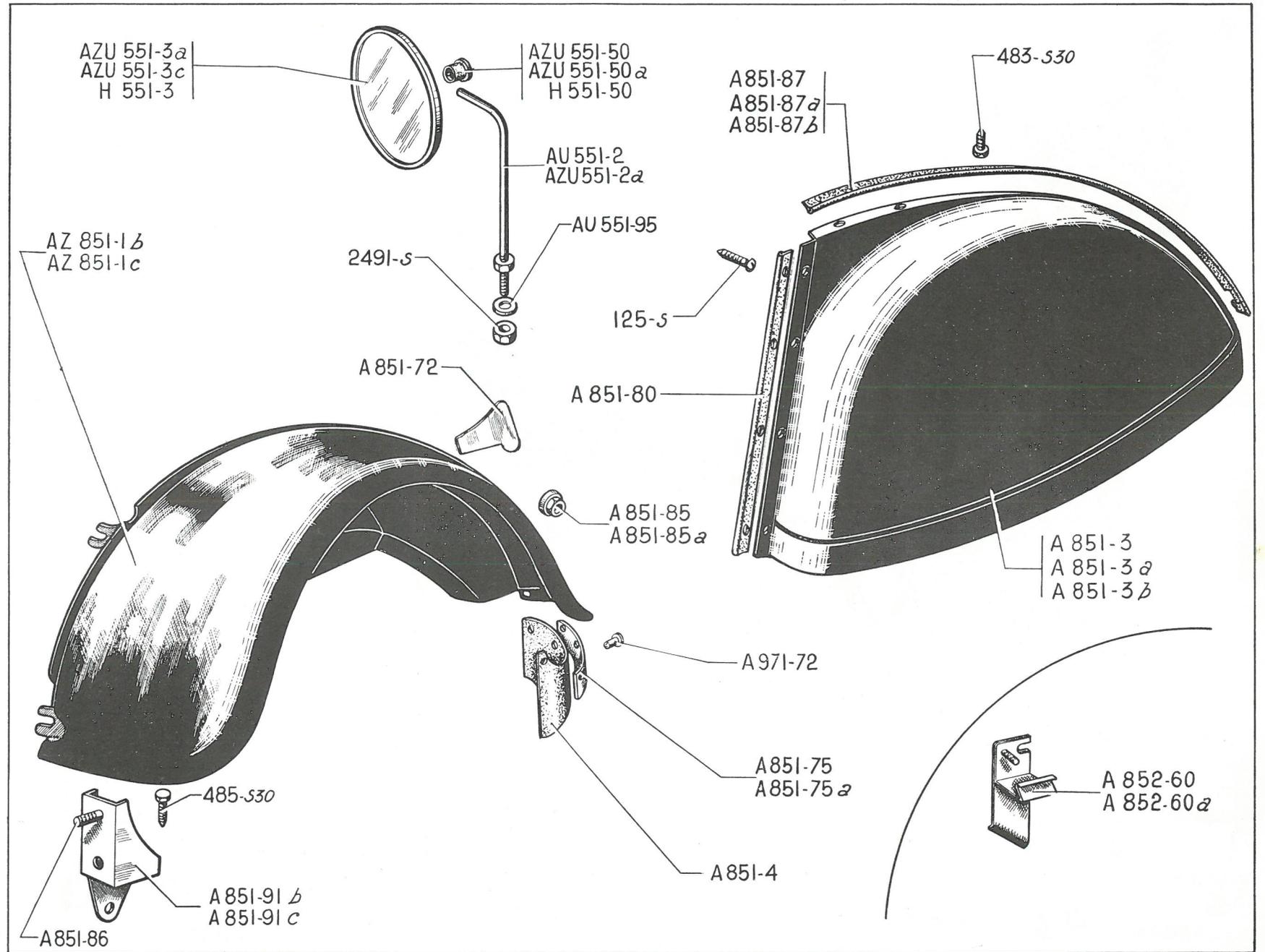
NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF
A 615-84	Buffer for rear door, (rubber).	2	AU 844-91a	Hinge, female portion, for R. H. rear door.	1	<u>AK 961-61</u>	Rubber framing channel, for glass of rear door window. Since March 1963.	2
<u>AK 844-11</u>	Rear door only, L. H. (securing holes for window 379 x 331 between centres). Since March 1963.	1	A 861-7a	Lock, for R.H. rear door, without safety catch.	1	AU 961-61	Rubber framing channel for glass of rear door window. Since March 1963.	2
AU 844-11	Rear door only, L. H. Until March 1963.	1	AU 861-13a	Set of 3 lock barrels (5 wards), ignition switch, front L. H. door and rear door (R. VI). Since June 1960. Replaces previous type; order in addition:- 2-A 861-72a.	1	H 844-93	Stop, for rear door hinge, L. H.	1
AZU 844-11b	Rear door, with reinforcement for catch. P. and T. March 1962 - March 1963.	1	A 861-35	Lock barrel (5 wards) for door handle (R. VI). Since June 1960.	1	H 844-93a	Stop, for rear door hinge, R. H.	1
<u>AK 844-11a</u>	Rear door only (securing holes for window 379 x 331 between centres), with reinforcement for catch. P. and T. Since March 1963.	1	A 861-72a	Spindle for lock barrel (5 wards) for rear door handle (R. VI).	1	H 863-2	Latch bolt, for rear door.	2
<u>AK 844-12</u>	Rear door only, R. H. securing holes for window 379 x 331 between centres). Since March 1963.	1	A 861-74	Sealing washer, rubber, 28 x 40 x 4, for external rear door handle.	1	H 863-3	Spring, for latch bolt of rear door.	2
AU 844-12	Rear door only, R. H. Until March 1963.	1	A 861-76	Door handle, rear, (without spindle or barrel) (R. VI).	1	122-S	Screw, round head, 5 x 7.5, for securing rear door check strap (R. III).	8
AU 844-14	Check strap, male, with securing bracket for rear door.	2	A 861-80	Screw, square head, 5 x 10, for securing rear door handle.	1	124-S-30	Screw, round head, 5 x 12.5, for securing rear door hinge (R. III).	12
AU 844-15	Check strap, female, with securing bracket for rear door.	2	AZ 861-89	Collar, external, shouldered, 11.5 x 44 x 16, for rear door handle (R. VI).	1	159-S	Screw, countersunk head, 5 x 25, for securing rear door lock (R. III).	3
AU 844-80a	Pin, for securing male and female check strap on rear door (R. VI).	4	AU 863-95	Actuating finger, for rear door latch bolt.	2	2.319-S	Nut, hex., 5 x 75, for securing rear door check strap (R. III).	8
AU 844-88	Hinge, male portion, for L. H. rear door.	1	<u>AK 961-7</u>	Glass, for rear door window, 379 x 331 (R. VI). Since March 1963.	2	2.335-S	Shakeproof washer, cupped, 5.2 mm. diameter for screw securing lock (R. VI).	3
AU 844-88a	Hinge, male portion, for R. H. rear door.	1	AU 961-7	Glass for rear door window, 330 mm. long, 180 mm. wide (R. VI). Until March 1963.	2	2.503-S	Nut, hex., 7 x 100, for securing actuating finger on latch bolt (R. III).	2
AU 844-89	Rubber sealing strip, upper and lower for rear door (514 mm. long).	4				215.054	Circlip, locking lock barrel (R. VI).	1
AU 844-90	Rubber sealing strip, centre, for rear door (880 mm. long).	1				215.073	Lock barrel, 4 wards, with keys for rear door handle safety lock (R. VI). Until June 1960.	1
AU 844-91	Hinge, female portion, for L. H. rear door.	1						

Underlined numbers refer to new parts not shown on the illustration.

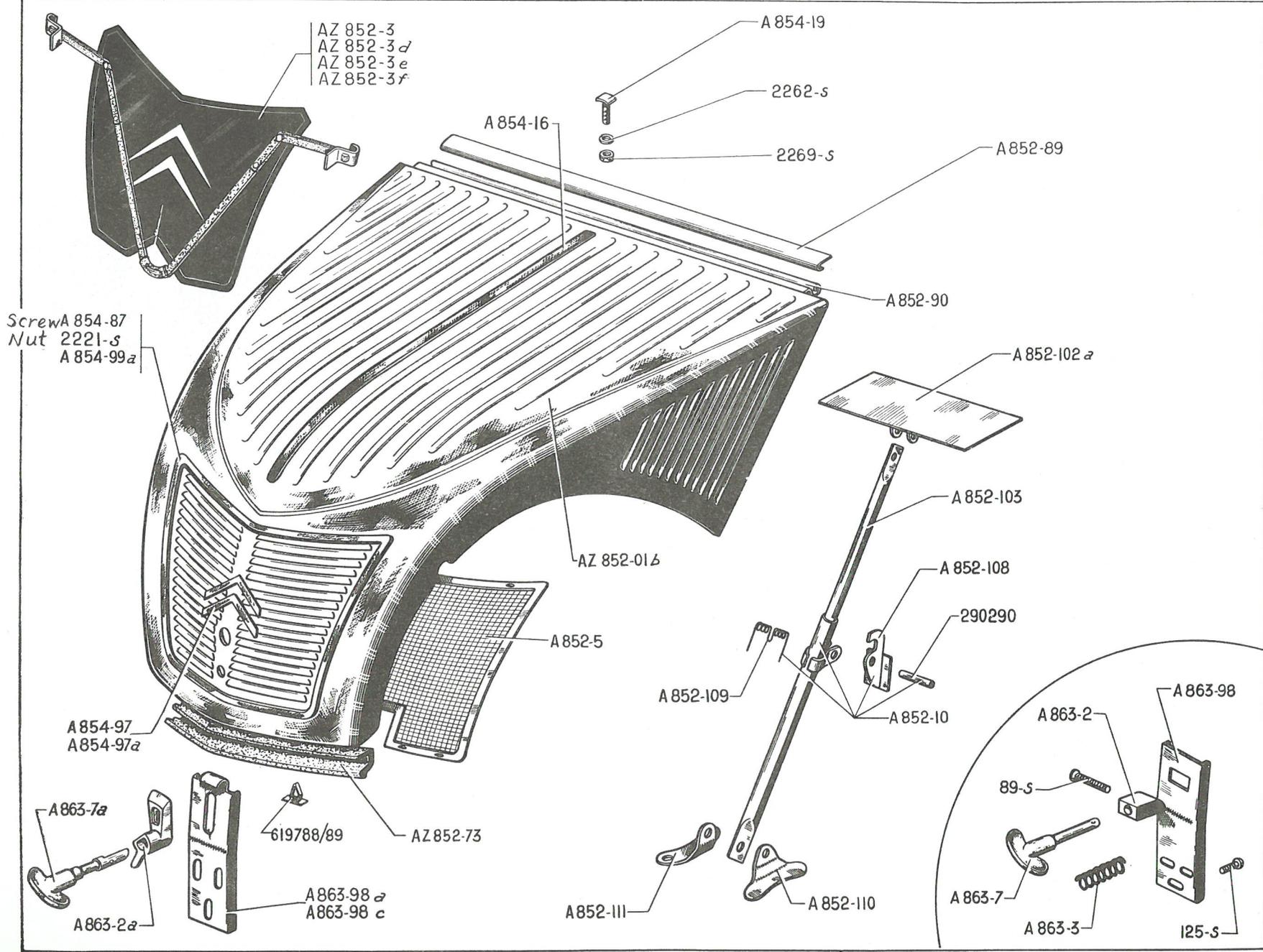
140—FRONT WINGS (ALL TYPES)—REAR WINGS—A—AZ

NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF
AU 551-2	Bracket for rear view mirror, developed length 207 mm. (threaded 7 x 100). All types. Until March 1963. P. and T. Since March 1962.	1	A 851-3a	Rear wing, R.H. (unpainted) with hole for petrol filler pipe (68 x 75). Until April 1954.	1	A 851-91c	<i>Bracket, front, for securing R.H. front wing with screw 12 x 175. AZ. Until March 1963. Replaced by: AZ 851-91c.</i>	1
AZU 551-2a	Bracket for rear view mirror, elbowed, 250 mm. long (R. VI):- P. and T. March 1962 - March 1963. Since March 1963.	2	A 851-3b	<i>Rear wing, R.H. (unpainted), with hole for petrol filler pipe, 56 x 62. April 1954 - March 1963. Replaced by: AZ 851-3a.</i>	1	<u>AZ 851-91b</u>	Bracket, front, for securing L.H. front wing. AZ. Since March 1963.	1
AZU 551-3a	Rear view mirror, grey, without bracket, secured on L.H. front wing (R. VI). Until March 1963. P. and T. Since March 1962.	1	<u>AZ 851-3</u>	Rear wing, L.H., with reinforced edge. Since March 1963.	1	<u>AZ 851-91c</u>	Bracket, front, for securing R.H. front wing. AZ. Since March 1963.	1
AZU 551-3c	<i>Rear view mirror, blue, without bracket, secured on L.H. front wing (R. VI). Replaced by: AZU 551-3a.</i>	1	<u>AZ 851-3a</u>	Rear wing, R.H., with reinforced edge. Since March 1963.	1	<u>AZ 851-91d</u>	Bracket, front, for securing L.H. front wing. AZL. AZAM. Since March 1963.	1
AZU 551-50	Cap, protecting nut on rear view mirror, internal diameter 12 mm., x 20 mm. long (R. VI). Until July 1960.	1	A 851-4	Mud flap, for front wing, 310 mm. high, 212 mm. wide.	2	<u>AZ 851-91e</u>	Bracket, front, for securing R.H. front wing. AZL. AZAM. Since March 1963.	1
AZU 551-50a	Cap, protecting nut on rear view mirror, internal diameter 14 mm. x 25 mm. long (R. VI). Until July 1960.	1	A 851-72	Closing gusset, between wing and bonnet (R. VI). Until December 1960.	2	A 852-60	Angle bracket, lower, L.H. for securing bonnet support on L.H. front wing. Until May 1953.	4
AU 551-95	Washer, 7.5 x 25 x 2, for rear view mirror bracket.	1	A 851-75	Reinforcement, for L.H. front wing mud flap.	1	A 852-60a	Angle bracket, lower, R.H. for securing bonnet support on R.H. front wing. Until May 1953.	8
AZ 851-1b	<i>Front wing, L.H. (unpainted), (without hole for rear view mirror). Until March 1963. Replaced by: AZ 851-1d.</i>	1	A 851-75a	Reinforcement, for R.H. front wing mud flap.	1	A 971-72	Tubular rivet, plain, 3.5 x 9, for securing mud flap (R. VI).	2
AZ 851-1c	<i>Front wing, R.H. (unpainted). Until March 1963. Replaced by: AZ 851-1e.</i>	1	A 851-80	Beading (leatherette) for rear wing, 590 mm. long (R. VI). AZL.	2	H 551-3	Rear view mirror, without securing bracket (R. VI). P. and T. Since March 1962.	1
<u>AZ 851-1d</u>	Front wing, L.H., with dome for wheel arch. Since March 1963.	1	A 851-85	Nut, 7 x 100, for securing front wing. Until March 1951.	8	H 551-50	Cap, protecting nut on rear view mirror (R. VI). P. and T. Since March 1952.	1
<u>AZ 851-1e</u>	Front wing, L.H., with dome for wheel arch. Since March 1963.	1	A 851-85a	Nut, 12 x 175, for securing front wing. Since March 1951.	8	125-S	Screw, round head, 5 x 10, for securing rear wing on side panel (R. III).	1
<u>AZU 851-1e</u>	Front wing, R.H. with reinforcement for rear view mirror. AZU. P. and T. EDF. Since March 1963.	1	A 851-86	Screw, square head, 12 x 15, for front wing bracket. Since March 1951.	8	483-S-30	Screw, hex. head, pointed 7 x 15, for securing rear wing on wheel arch (R. III).	1
A 851-3	<i>Rear wing, L.H. (unpainted). Until March 1963. Replaced by: AZ 851-</i>	1	A 851-87	Beading (leatherette) for rear wing, 1.085 m. long (R. VI). A. AZ. Until December 1957.	2	485-S-30	Screw, hex. head, pointed 7 x 20, for securing front bracket of front wing on platform (R. III).	1
			A 851-87a	Beading, upper edge (aluminium sheet) for L.H. rear wing, 1.090 m. long (R. VI). AZL.	1	2.491-S	Nut, 7 x 100, for securing rear view mirror bracket on L.H. front wing (R. III).	1
			A 851-87b	Beading, upper edge (aluminium sheet) for R.H. rear wing, 1.090 m. long (R. VI). AZL.	1			
			A 851-91b	<i>Bracket, front, for securing L.H. front wing with screw 12 x 175. AZ. Until March 1963. Replaced by: AZ 851-91b.</i>	1			

FRONT WINGS (ALL TYPES)—REAR WINGS—A—AZ—141



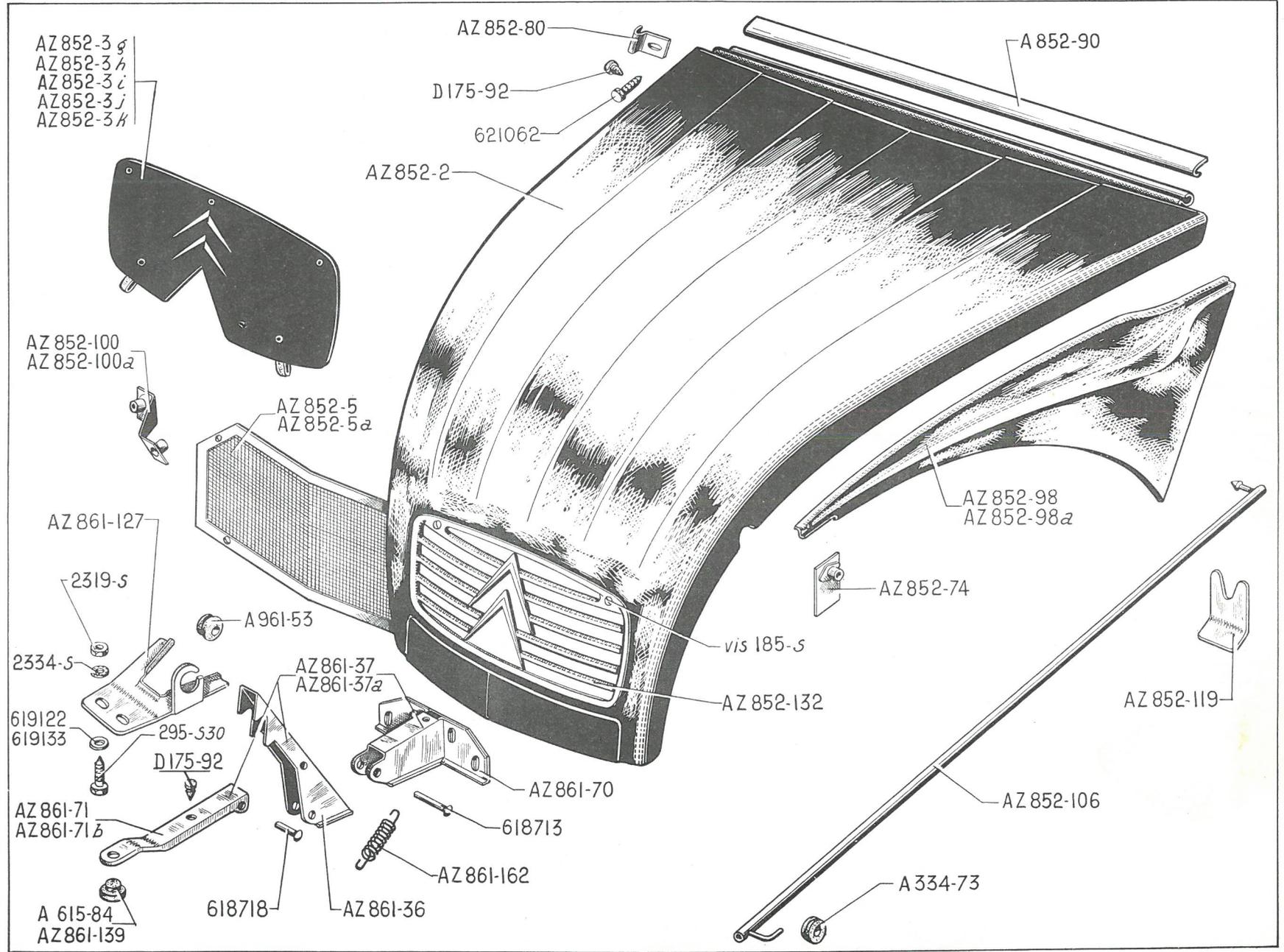
142—BONNET



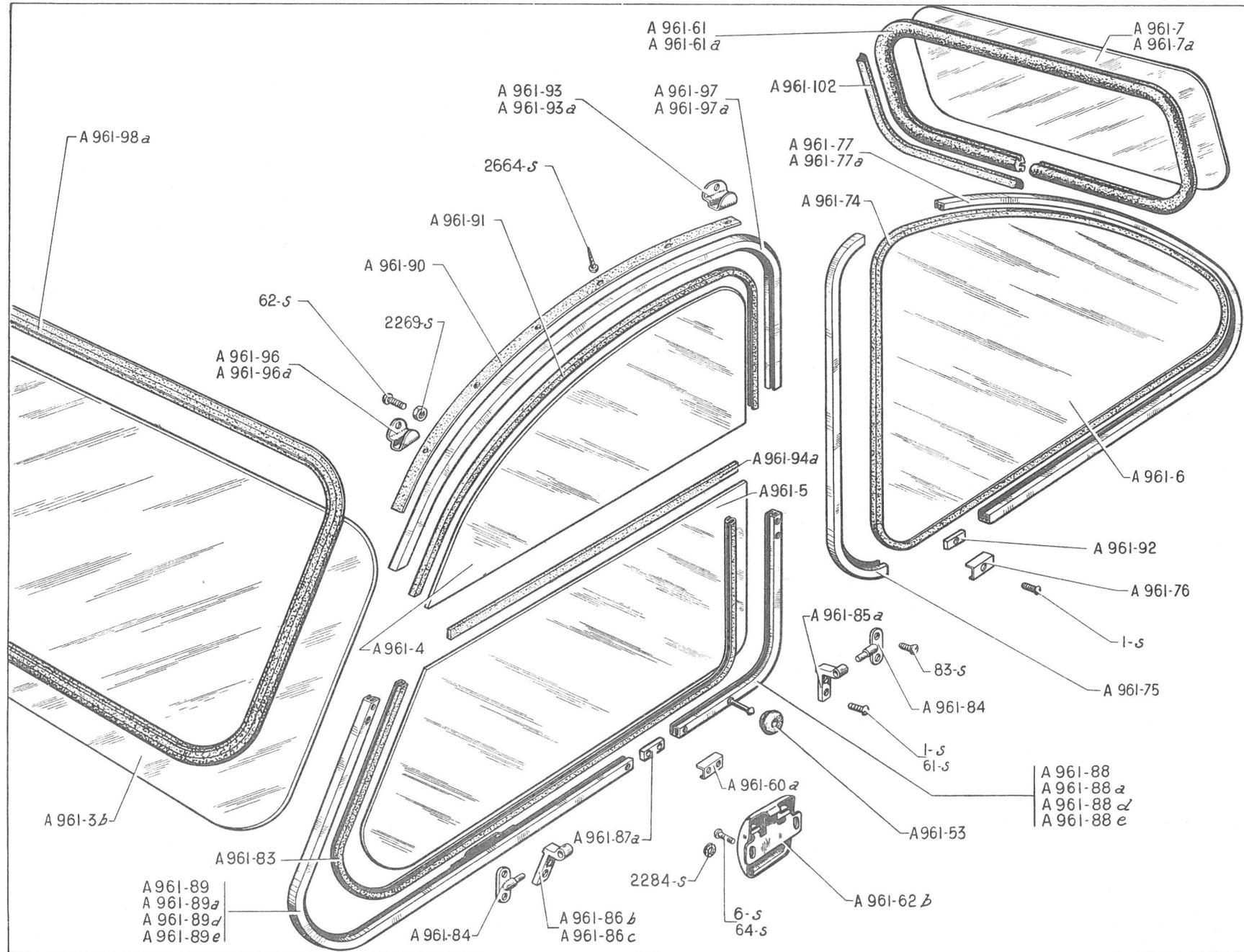
NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF
	AZ Until December 1960		A 852-108	Catch, retaining bonnet stay. Since May 1953.	1	A 863-98	<i>Striking plate for bonnet catch, fitted on front bumper (cross slot for latch 30 x 17.5). Until May 1953. No longer supplied.</i>	1
	AZU March 1951/July 1961		A 852-109	Spring, for bonnet stay retaining catch. Since May 1953.	1	A 863-98a	Striking plate for bonnet catch, fitted on front bumper (slot 40 x 10). Since May 1953.	1
AZ 852-01b	Bonnet with grille, unpainted, with central bracket for stay. For assembly before May 1953; order in addition: 1-A 852-10, 1-A 852-103, 1-A 852-110, 1-A 852-111, 1-A 863-2a, 1-A 863-7a, 1-A 863-98a.	1	A 852-110	Lug, for hinged bonnet stay, welded to scuttle (1 hole), L.H. Since May 1953.	1	A 863-98c	Striking plate for bonnet catch, fitted on platform front crossmember (2 slots at 68 mm. between centres) (Export). Since September 1955.	1
AZ 852-3	Bonnet muff. Until March 1960.	1	A 852-111	Lug, for hinged bonnet stay, secured to scuttle by screws (3 holes), R.H. Since May 1953.	1	89-S	Screw, countersunk head, 4 x 25, for securing latch on bonnet handle (R. III).	1
AZ 852-3d	Bonnet muff (blue). Since March 1960.	1	A 854-16	Finishing strip, for bonnet, with screws (R. VI). AZL.	1	123-S-30	Screw, round head, pointed, 5 x 10, for securing bonnet support (R. III).	2
AZ 852-3e	Bonnet muff (green). Since March 1960	1	A 854-19	Screw, securing finishing strip on bonnet (R. VI). AZL.	4	125-S	Screw, round head, 5 x 10, for securing striking plate of bonnet catch on front bumper. (R. III).	3
AZ 352-3f	Bonnet muff (garnet-red). Since March 1960.	1	A 854-87	Screw, round head, 3 x 17.5, for securing bonnet beading.	5	2.262-S	Washer, 4.25 x 10, for screw securing finishing strip on bonnet (R. III).	4
A 852-5	Screen behind bonnet.	1	A 854-97	Chevron, for bonnet, L.H. (R. VI).	2	2.269-S	Nut, hex., 4 x 75, for locking screws securing finishing strip (R. III).	4
A 852-10	Stay, female, with catch and spring. For assembly before May 1953; order in addition: 1-A 852-10, 1-A 852-102, 1-A 852-103, 1-A 852-110, 1-A 852-111.	1	A 854-97a	Chevron, for bonnet, R.H. (R. VI).	2	2.321-S	Nut, hex., 5 x 75 for securing bonnet support (R. III).	2
AZ 852-73	Rubber sealing strip, lower part of bonnet, 450 mm. long. AZL. December 1957 - May 1959. AZU. Since December 1957.	1	A 854-99a	Beading for bonnet grille (without screws) (R. VI).	1	290.290	Pin, securing catch on stay (R. VI). Since May 1953.	1
A 852-89	Hinge, female portion, for bonnet (welded to body).	1	A 863-2	<i>Latch, on bonnet handle, fitted on round pin. Until May 1953. No longer supplied.</i>	1	619.788/89	Pin with clip, for securing lower rubber sealing strip (R. VI). - AZL. December 1957 - May 1959. - AZU. Since May 1959,	5
A 852-90	Hinge, male portion, for bonnet.	1	A 863-2a	Latch on bonnet handle, fitted on pin with flats. Since May 1953.	1			
A 852-102a	Bracket, for hinged centre stay (welded to bonnet). Since May 1953.	1	A 863-3	Spring, for bonnet handle. Until May 1953.	1			
A 852-103	Bonnet stay, male (0.380 m. long). Since May 1953.	1	A 863-7	Handle, with round pin, for closing bonnet (88 mm. long). Until May 1953.	1			
			A 863-7a	Handle, with pin having flats, for closing bonnet (95 mm. long). Since May 1953.	1			

144-BONNET

NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF
	AZ Since December 1960		A 852-90	Bonnet hinge, male portion.	1	185-S	Screw, raised head countersunk, 5 x 15, for securing grille (R. III).	2
	AZU Since July 1961		AZ 852-98	Side valance of bonnet, L.H.	1	295-S-30	Screw, hex. head, 5 x 16, for securing grille and lock striking plate (R. III).	6
D 175-92	Anti-rattle stop, for side-play, on scuttle.	4	AZ 852-98a	Side valance of bonnet, R.H.	1	2.319-S	Nut, hex., 5 x 75, for locking screw securing lock striking plate (R. III).	2
A 334-73	Bush, for hinged stay (R. VI).	1	AZ 852-100	Lug, upper, for securing grille, L.H. Until March 1962.	1	2.334-S	Shakeproof washer, 5.2 x 9.4 (R. VI) for securing:-	
A 615-84	Anti-rattle stop, for lock.	1	AZ 852-100a	Lug, upper for securing grille, R.H. Until March 1962.	1	- grille to screen.	4	
AZ 852-2	Bonnet only. AZ.	1	AZ 852-106	Stay, for bonnet.	1	- striking plate to lock.	2	
<u>AZ 852-2a</u>	Bonnet only. AZAM. Since March 1963.	1	AZ 852-119	Support securing bonnet stay	1	- side valance lug.	2	
AZ 852-3g	Bonnet muff (blue).	1	AZ 852-132	Grille, for bonnet.	1	- lock on front crossmember.	4	
AZ 852-3h	Bonnet muff (green).	1	<u>AZ 854-16a</u>	Finishing strip, for bonnet (R. VI). AZAM. Since March 1963.	1	618.713	Hinge pin, for actuating arm of lock latch, 6 mm. diameter, length under head 28 mm. (R. VI).	1
AZ 852-3i	Bonnet muff (red). Until September 1962.	1	AZ 861-36	Latch, for bonnet lock.	1	618.718	Hinge pin, for actuating arm of lock latch, 6 mm. diameter, length under head 24 mm. (R. VI).	1
AZ 852-3j	Bonnet muff (maroon).	1	AZ 861-37	Lock, for bonnet.	1	619.122	Washer, 5.5 x 12 x 1 for securing (R. III):-	
AZ 852-3k	Bonnet muff (grey-pink). Until September 1962.	1	AZ 861-37a	Lock, for bonnet. Export.	1	- lock striking plate.	2	
<u>AZ 852-3m</u>	Bonnet muff (mid-grey). Since September 1962.	1	AZ 861-70	Support, for bonnet lock.	1	- side valance lug on scuttle.	2	
AZ 852-5	Screen, behind bonnet, distance between centres of upper slots 426 mm. Until March 1962. Replaced by AZ 852-51.	1	AZ 861-71	Actuating arm, for latch of lock, 103 mm. long.	1	- lock on front crossmember.	4	
AZ 852-5a	Screen, behind bonnet, distance between centres of upper slots 371 mm. Since March 1962.	1	AZ 861-71b	Actuating arm, for latch of lock, 77 mm. long. Export.	1	619.133	Washer, plain, 5.25 x 15 x 1.5 (R.IV) for securing:-	
AZ 852-74	Lug, securing valance of bonnet to front wing.	2	AZ 861-127	Striking plate, for bonnet lock.	1	- grille to screen.	4	
AZ 852-80	Lug, securing valance of bonnet to scuttle.	2	AZ 861-139	Anti-rattle stop, for bonnet lock (R. VI). Export.	1	- lock striking plate.	4	
			AZ 861-162	Return spring, for latch of lock.	1	- side valance on front wing.	4	
			A 961-53	Catch (rubber) for securing stay.	1	621.062	Screw, hex. head, 5 x 16, for securing (R. III):-	
						- lug for side valance on scuttle.	4	
						- side valance on front wing.	2	
						- stay support.	1	
						- lock on front crossmember.	4	



146—GLASS—FRONT FRAMES (ALL TYPES)—GLASS—REAR FRAMES—A—AZ



GLASS—FRONT FRAMES (ALL TYPES)—GLASS—REAR FRAMES—A—AZ—147

NUMBER	DESCRIPTION	TYPE	No. OFF	NUMBER	DESCRIPTION	TYPE	No. OFF
A 961-3b	Windscreen glass "VISURIT" (R. VI).	All types	1	A 961-83	Glazing channel, for hinged window glass on front door, length 1.050 m. approx. (R. VI).	All types	2
A 961-4	Fixed glass for front door (R. VI).	All types	2	A 961-84	Pin, for hinged window frame of front door (R. VI).	All types	4
A 961-5	Hinged glass for front door (R. VI).	All types	2	A 961-85a	Hinge, rear, on front door hinged window frame (2 holes 4.5 mm. diameter).	All types	2
A 961-6	Glass for rear door (R. VI).	A, AZ	2	A 961-86b	Hinge, front, on L. H. front door hinged window frame (2 holes 4.5 mm. diameter).	All types	2
A 961-7	Glass for rear window, 277 x 647 (R. VI).	A, AZ	1	A 961-86c	Hinge, front on R. H. front door hinged window frame (2 holes 4.5 mm. diameter).	All types	2
A 961-7a	Glass for rear window, 345 x 860 (R. VI).	AZL	1	A 961-87a	Connecting piece (for assembling frame and upright of front door hinged window frame) (2 holes 4.5 mm. diameter).	All types	2
A 961-53	Rubber socket for press stud on hinged window frame. Since April 1954.	A, AZ	2	A 961-88	Frame, upright, for L. H. front door hinged window glass. Until April 1954. Since January 1951	A AU, AZU	1
A 961-60a	Joint cover piece for hinged window frame of front door (2 holes 4.5 mm. diameter).	All types	2	A 961-88a	Frame, upright, for R. H. front door hinged window glass. Until April 1954. Since January 1951.	A AU, AZU	1
A 961-61	Sealing ring, rubber, one piece, for rear light glass (R. VI).	A, AZ	1	A 961-88d	Frame, upright, with press stud for L. H. front door hinged window glass. Since April 1954.	A, AZ	1
A 961-61a	Sealing ring, rubber, for rear light glass, 2.270 m. long.	AZL	1	A 961-88e	Frame, upright, with press stud for R. H. front door hinged window glass. Since April 1954.	A, AZ	1
A 961-62b	Fastener, for front door hinged window (securing holes at 60 mm. centres).	All types	2	A 961-89	Frame, for L. H. front door hinged window glass (catch slot 27 x 5). Until June 1953.	All types	1
A 961-74	Glazing channel, for rear door, length 1.800 m. approx. (R. VI). Until January 1963.	A, AZ	2	A 961-89a	Frame, for R. H. front door hinged window glass (catch slot 27 x 5). Until June 1953.	All types	1
<u>AZ 961-74</u>	<i>Frame, rubber, for rear door. Since January 1963. Replaced by: AZ 961-74c for L.H. side or 1-AZ 961-74d for R.H. side.</i>	AZ	2	A 961-89d	Frame, with catch, for L. H. front door hinged window glass. Since June 1953.	All types	1
A 961-75	Frame, upright, for rear door glass. Until January 1963.	A, AZ	2				
A 961-76	Joint cover piece, for rear door glass. Until January 1963.	A, AZ	2				
A 961-77	Frame, for L. H. rear door glass. Until January 1963.	A, AZ	1				
A 961-77a	Frame, for R. H. rear door glass. Until January 1963.	A, AZ	1				

Underlined numbers refer to new parts not shown on the illustration.

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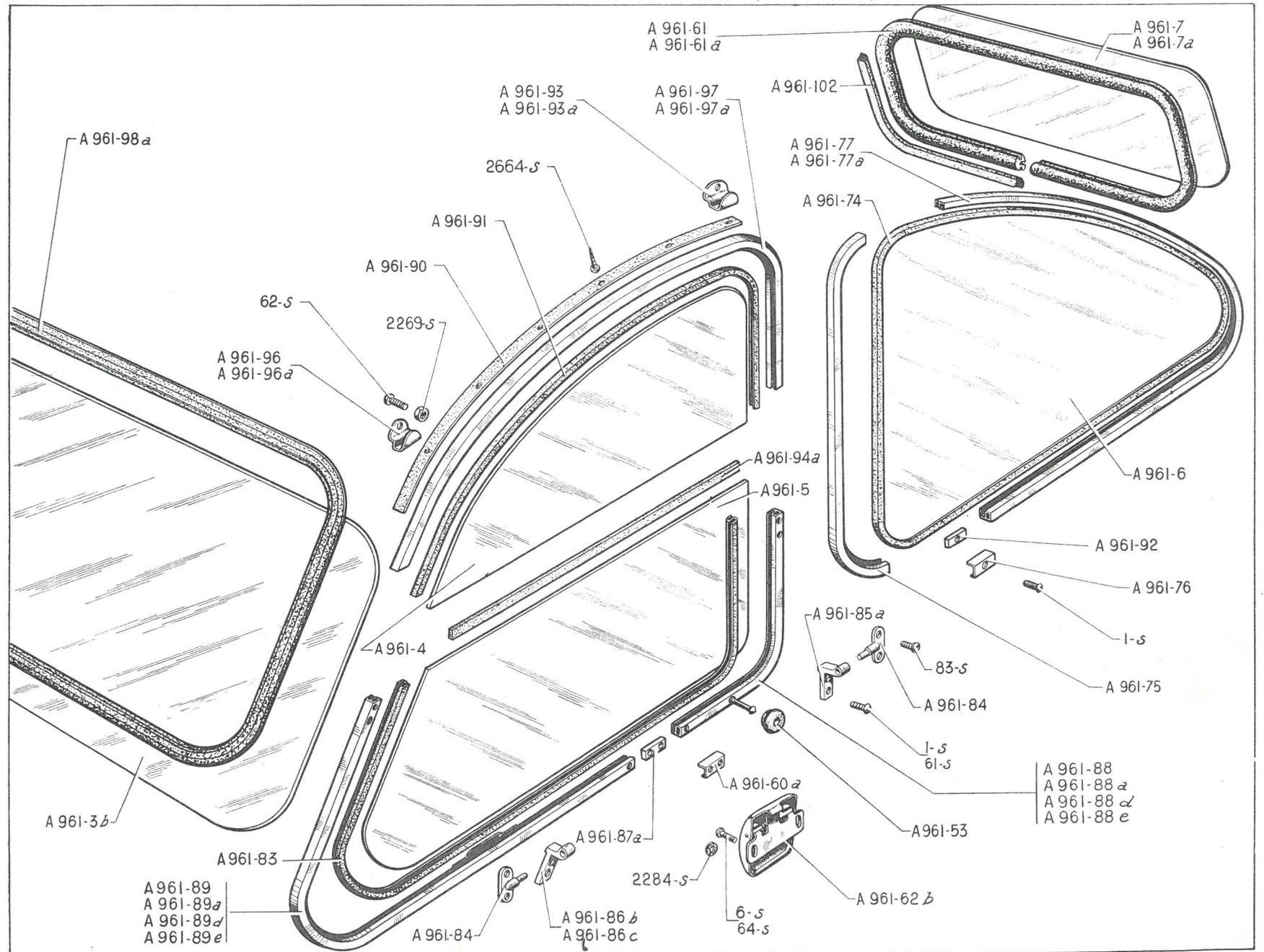
148—GLASS—FRONT FRAMES (ALL TYPES)—GLASS—REAR FRAMES—A—AZ

NUMBER	DESCRIPTION	TYPE	No. OFF	NUMBER	DESCRIPTION	TYPE	No. OFF
A 961-89e	Frame, hinged, of window, with catch, for R.H. front door. Since June 1953.	All types	1	A 961-102	Sealing strip, rubber, for rear window glass, length 2.185 mm. (R. VI).	AZL	1
A 961-90	Sealing strip, upper, for fixed glass of front door, length 730 mm. approx.	All types	2	1-S	Screw, round head, 3 x 5, for securing joint cover piece and end piece on frame (R. III): - - for front and rear doors. - for front doors.	A, AZ AU, AZU	6 3
A 961-91	Glazing channel for front door fixed glass, length 710 mm. approx.	All types	2	6-S	Screw, round head, 3 x 17.5, for hinged window fastener (R. III).	All types	4
A 961-92	Connecting piece (for assembling frame and upright of rear door glass). Until January 1963.	A, AZ	4	61-S	Screw, round head, 4 x 5, for securing joint cover piece and end piece on front door frame (R. III).	All types	10
A 961-93	Stop, rear, for fixed glass of L. H. front door.	All types	1	62-S	Screw, round head, 4 x 7.5 for securing fixed glass stop of front door (R. III).	All types	4
A 961-93a	Stop, rear, for fixed glass of R. H. front door.	All types	1	64-S	Screw, round head, 4 x 12.5, for hinged window fastener (R. III).	All types	4
A 961-94a	Sealing strip, upper, for front door hinged window (460 mm. long). (R. VI).	All types	2	83-S	Screw, countersunk head, 4 x 10, for securing hinged window frame pin (R. III).	All types	8
A 961-96	Stop, front, for fixed glass of L. H. front door.	All types	1	2.269-S	Nut, hex., 4 x 75, for securing fixed glass stop of front door (R. III).	All types	4
A 961-96a	Stop, front, for fixed glass of R. H. front door.	All types	1	2.284-S	Shakeproof washer, 4.2 x 8 for securing hinged window fastener (R. VI).	All types	4
A 961-97	Frame, for fixed glass of L. H. front door.	All types	1	2.664-S	Screw, Parker, 3.5 x 20 for securing fixed glass frame (R. III): - - of front and rear doors. - of front doors.	A, AZ AU, AZU	20 10
A 961-97a	Frame, for fixed glass of R. H. front door.	All types	1				
A 961-98a	Glazing channel, rubber, for windscreen glass (R. VI).	All types	1				

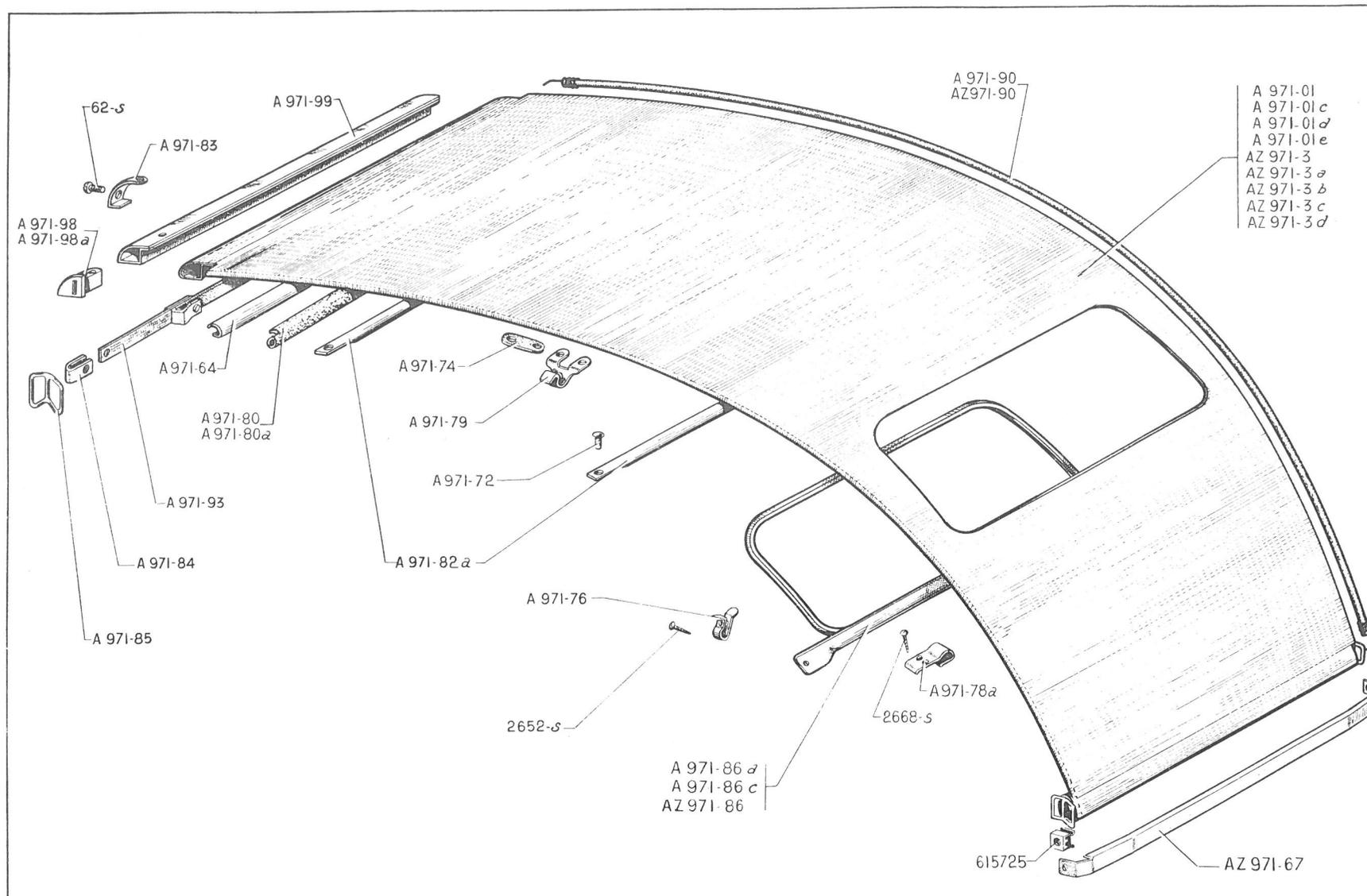
GLASS—FRONT FRAMES—GLASS—REAR FRAMES—AZAM—148A

NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF
	Since March 1963		AZ 961-60	Joint cover piece, for frame of front door hinged window glass (2 holes, 4.5 mm. diameter) (R. VI).	2	A 961-91	Glazing channel, for fixed glass of front door, length 710 mm. approx.	2
AZ 854-77b	Finishing strip, for sealing windscreen, L.H. (R. VI).	1	A 961-61a	Sealing ring, rubber, for rear window glass, 2.270 m. long.	1	AZ 961-93a	Stop, rear for fixed glass of front door (R. VI).	2
AZ 854-77c	Finishing strip, for sealing windscreen, R.H. (R. VI).	1	A 961-62b	Fastener, for front door hinged window glass (securing holes at 60 mm. between centres).	2	A 961-94a	Sealing strip, upper, for hinged window of front door, length 460 mm. (R. VI).	2
AZ 854-120a	Joint cover piece (R. VI):- - for windscreen sealing. - for sealing rear doors.	2 4	AZ 961-74c	Frame, for L.H. rear door glass (R. VI).	1	AZ 961-96b	Stop, front, for fixed glass of L.H. front door (R. VI).	1
AZ 854-122b	Finishing strip, for sealing glass (front part) of L.H. rear door (R. VI).	1	AZ 961-74d	Frame, for R.H. rear door glass (R. VI).	1	AZ 961-96c	Stop, front, for fixed glass of R.H. front door (R. VI).	1
AZ 854-122c	Finishing strip, for sealing glass (front part) of R.H. rear door (R. VI).	1	A 961-83	Glazing channel, for hinged window glass on front door, length 1.050 m. approx. (R. VI).	2	AZ 961-97	Frame, for fixed glass of L.H. front door.	1
AZ 854-123b	Finishing strip, for sealing glass (rear part) of L.H. rear door (R. VI).	1	AZ 961-84	Pin, for hinged window frame of front door (R. VI).	4	AZ 961-97a	Frame, for fixed glass of R.H. front door.	1
AZ 854-123c	Finishing strip, for sealing glass (rear part) of R.H. rear door (R. VI).	1	AZ 961-85	Hinge, rear, on front door hinged window frame (2 holes, 4.5 mm. diameter) (R. VI).	2	AZ 961-98	Glazing channel, rubber, for windscreen glass (R. VI).	1
A 961-3b	Windscreen glass "VISURIT" (R. VI).	1	AZ 961-86	Hinge, front, on L.H. front door hinged window frame (2 holes, 4.5 mm. diameter) (R. VI).	1	AZ 961-102	Sealing strip, rubber, for rear window glass, length 2.185 m. (R. VI)	1
A 961-4	Fixed glass, for front door (R. VI).	2	AZ 961-86a	Hinge, front, on R.H. front door hinged window frame (2 holes, 4.5 mm. diameter) (R. VI).	1	1-S	Screw, round head, 3 x 5, for securing joint cover piece and end piece on frame of front doors (R. III).	4
A 961-5	Hinged glass, for front door (R. VI).	2	AZ 961-87	Connecting piece (for assembling frame and upright of front door hinged window frame (R. VI). (2 holes, 4.5 mm. diameter) (R. VI).	1	6-S	Screw, round head, 3 x 17.5, for securing hinged window fastener (R. III).	4
A 961-6	Glass, for rear door (R. VI).	2	AZ 961-89	Frame, for L.H. front door hinged window glass with catch.	1	62-S	Screw, round head, 4 x 7.5, for securing fixed glass stop of front door (R. III).	4
A 961-7a	Glass, for rear window, 345 x 860 (R. VI).	1	AZ 961-89a	Frame, for R.H. front door hinged window glass with catch.	1	64-S	Screw, round head, 4 x 12.5, for securing hinged window fastener (R. III).	4
A 961-53	Rubber socket, for press stud on hinged window frame.	2	A 961-90	Sealing strip, upper, for fixed glass of front door, length 730 mm. approx.	1	2.269-S	Nut, hex., 4 x 75, for securing fixed glass stop of front door (R. III).	4
AZ 961-54	Press stud, for hinged window frame (R. VI).	2				2.284-S	Shakeproof, washer, 4.2 x 8, for securing hinged window fastener (R. VI).	4
AZ 961-55	Frame, upright, for L.H. front door hinged window glass.	2				622.009	Screw, countersunk head, chrome plated, 4 x 10 mm for securing the spindle of the hinged window fastener (R. VI).	8
AZ 961-55a	Frame, upright, for R.H. front door hinged window glass.	1				622.553	Screw, round head, chrome plated, 4 x 5 mm for joint cover and sleeve on front door frame. (R. VI).	10

GLASS—FRONT FRAMES (ALL TYPES)—GLASS—REAR FRAMES—A—AZ—149



150—HOOD—BERLINE



NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF
A 971-01	<i>Hood, complete, with rear window glass, 277 x 647. A. Replaced by: A 971-01c, or d, or e.</i>	1	<u>AZ 971-3i</u>	Hood (medium grey). AZAM. Since March 1963.	1	A 971-85	Handle for check strap:- - long hood. - short hood.	4 2
	Hood (long) complete, with rear window glass, 345 x 860, without securing clips or hooking plates:-		A 971-64	Angle plate, for securing front sealing strip (R. VI). Since October 1959.	1	A 971-86a	Support, for rear window frame, 277 x 647, without securing plates. A.	1
A 971-01c	Hood (dark green). AZ - AZL.	1	AZ 971-67	Crossmember, rear, for hood (short) AZL, AZAM.	1	A 971-86c	Support, for rear window frame, 345 x 860, without securing plates. AZ. AZL, AZAM.	1
A 971-01d	Hood (dark blue). AZ - AZL.	1	A 971-72	Tubular rivet, plain, 3.5 x 9 (aluminium) (R. VI) for securing:- - strap handles. - hooking plates. - hood arches.	4 8 4	AZ 971-86	Support, for rear window frame, short hood. AZL, AZAM.	1
A 971-01c	Hood (garnet-red). AZ - AZL.	1	A 971-74	Reinforcement (leather) for side hook plate:- - long hood. - short hood.	4 2	A 971-90	Stretcher, with end pieces, for long hood. A, AZ, AZL.	2
	Hood (short) with rear window glass and crossmember supporting boot, without securing clips or hooking plates:-		A 971-76	Securing clip:- - long hood. - short hood.	4 2	AZ 971-90	Stretcher, with end pieces, for short hood. AZL, AZAM.	2
AZ 971-3	Hood (blue). AZL.	1	A 971-78a	Side hook, rear, for securing hood. Since April 1959.	2	A 971-93	Check strap for:- - long hood. - short hood.	2 1
AZ 971-3a	Hood (green). AZL.	1	A 971-79	Side hook plate for:- - long hood. - short hood.	4 2	A 971-98	End piece, for hood crossmember (R. VI):- - rear R.H. and front L.H. A. AZ. - front L.H. AZL, AZAM.	2 1
AZ 971-3b	<i>Hood (garnet red). AZL. Until September 1961. No longer supplied.</i>	1	A 971-80	<i>Sealing strip, front, for hood (rubber tube 925 mm. long approx.). Until October 1959. Replaced by: A 971-80a; order in addition: 1-A 971-64 (R. VI).</i>	1	A 971-98a	End piece, for hood crossmember (R. VI):- - front R.H. and rear L.H. A. AZ. - front R.H. AZL, AZAM.	2 1
AZ 971-3c	Hood (maroon). AZL. Since September 1961.	1	A 971-80a	Sealing rubber, front, 922 mm. long. Since October 1959.	1	A 971-99	Crossmember, front and rear for:- - long hood. - short hood.	2 1
AZ 971-3d	<i>Hood (grey pink). AZL. September 1961 - September 1962. Replaced by: AZ 981-3e.</i>	1	A 971-82a	Hook stick for hood, with sheath.	2	62-S	Screw, round head, 4 x 7.5, for securing front and rear hooks (R. III):- - long hood. - short hood.	8 4
AZ 971-3e	Hood (medium grey). AZL. Since September 1962.	1	A 971-83	Hook, front and rear, for:- - long hood. - short hood.	4 2	2.652-S	Screw, Parker, 5 x 15, for securing clips on body (R. VI).	6
<u>AZ 971-3f</u>	Hood (blue). AZAM. Since March 1963.	1	A 971-84	End piece, for check strap:- - long hood. - short hood.	4 2	2.668-S	Screw, Parker, round head, 3.5 x 10, for securing rear side hook (R. VI).	4
<u>AZ 971-3g</u>	Hood (green). AZAM. Since March 1963.	1				615.725	Nut, securing rear crossmember for hood (R. VI).	2
<u>AZ 971-3h</u>	Hood (maroon). AZAM. Since March 1963.	1						

Underlined numbers refer to new parts not shown on the illustration.

152—SEATS FRONT AND REAR—FRAMES

NUMBER	DESCRIPTION	TYPE	No. OFF	NUMBER	DESCRIPTION	TYPE	No. OFF
	Frames A, AZ. Until October 1954 AU, AZU. Until December 1954				Frames A, AZ. Since October 1954 AZU. Since December 1954		
AU 912-3a	Frame for front seat. Replaced by: AU 912-3b (R. VI).	AU, AZU	1	619.764	Clip, securing trimming on seat frame (R. VI).	All types	As nec.
A 922-84a	Frame for rear seat, with locking device at rear. Replaced by: A 922-84b (R. VI); order in addition: 44-A 922-101 (R. VI).	A, AZ	1	A 922-113	Rubber ring, for securing trimming, length 56 mm. internal diameter 38 mm.	All types	As nec.
A 922-94b	Frame for front seat. Replaced by: AZ 922-04; order in addition: 44-A 922-101 (R. VI).	A, AZ	1	AZ 922-04	Frame, for front seat, with protective pad.	A, AZ	1
H 912-73	Rubber ring, for seat squab strap, (75 mm. long). (R. VI).	All types	As nec.	AU 912-3b	Frame, for front seat (R. VI).	AZU	1
H 912-74	Rubber ring, for seat cushion strap, (60 mm. long) (R. VI).	A, AZ	As nec.	A 922-84b	Frame, for rear seat, with locking device at rear (R. VI).	A, AZ	1
H 912-90	Hook, for cushion and squab straps (26 mm. between centres) (R. VI). Until May 1953.	A, AU	As nec.	A 922-109	Frame, for cushion trimming, length 508 mm. (R. VI).	All types	4
A 922-101	Hook, for cushion and squab straps (40 mm. between centres) (R. VI). Since May 1953.	All types	As nec.	A 922-110	Frame, for squab trimming, length 438 mm. (R. VI).	All types	4
A 922-102	Rubber pad, for rear leg of rear seat.	A, AZ	3	AZ 922-89	Protective padding, smooth, for front seat squab (R. VI). 1st possibility. Since July 1960. Replaced by: AZ 922-89a.	AZ	1
H 912-5	Strap for squab (without hook) (length of band 249 mm.).	AU, AZU	10	AZ 922-89a	Protective padding, corrugated, for front seat squab (R. VI). 2nd possibility.	AZ	1
H 912-6	Strap for cushion (without hook) (length of band 217 mm.).	AU, AZU	12	A 922-111	Inside hook, for securing trimming on frame, 23 mm. long, hook end 7 mm.	All types	As nec.
A 922-3	Strap for rear seat squab (without hook) (length of band 234 mm.).	A, AZ	20	A 922-112	Outside hook, for securing trimming on frame, 23 mm. long, hook end 9.5 mm.	All types	As nec.
A 922-4	Strap for rear seat cushion (without hook) (length of band 268 mm.).	A, AZ	24	A 922-102	Pad, rubber, for rear leg of rear seat.	A, AZ	3
A 922-5	Strap for front seat squab (without hook) (length of band 268 mm.).	A, AZ	20	AZ 922-48	Lock, for front seat. Since July 1960.	All types	1
A 922-6	Strap for front seat cushion (without hook) (length of band 324 mm.).	A, AZ	24				
H 912-108	Protector for rubber ring.	All types	As nec.				

SEATS FRONT AND REAR—FRAMES—152A

NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF
AZAM Since March 1963			AM 922-267	Backing, for trimming of seat cushion.	2	AM 922-112	Outside hook, for securing trimming on frame squab, 30 mm long, hook end 9.5 mm.	As nec.
FRONT SEAT			2.551-S	Nut, hex., 8 x 125, for securing return spring of locking lever (R. III).	1	AZ 922-60	<i>Backing, for trimming on seat cushion, L.H. Replaced by: AZ 922-67.</i>	1
A 922-113	Rubber ring, for securing trimming, length 56 mm, internal diameter 38 mm.	As nec.	AM 922-12	Locking lever, for seat.	1	AZ 922-60a	<i>Backing for trimming on seat cushion, R.H. Replaced by: AZ 922-67.</i>	1
AM 922-132	Stretching ring, for seat trimming.	4	AM 922-229	Blanking cap, for crossmember of adjustable frame (R. VI).	4	AZ 922-66	Backing for trimming on seat squab, L. H.	1
AM 922-94d	Ring (only) for seat (R. VI).	1	AM 922-271	Return spring, for locking lever.	1	AZ 922-66a	Backing for trimming on seat squab, R. H.	1
232.792	Pin, 6 x 32, forming stop for seat (R. VI).	2	2.482-S	Washer, plain, 7.5 x 14, for screws securing adjustable frame supports (R. III).	6	AZ 922-67	Backing, for trimming on seat cushion.	2
D 912-10	Knob, for locking lever (R. VI).	1	AM 922-54	Support, for adjustable frame, centre portion.	1	A 922-102	Pád, for rear leg of seat.	2
AM 922-05	Supporting frame, adjustable, for seat.	1	AM 922-158	Support, for adjustable frame, L. H. and R. H. side portions.	2	AZ 651-47	Rod, supporting parcel apron (R. VI).	1
A 922-111	Inside hook, for securing trimming on frame, 23 mm long, hook end 7 mm.	As nec.	AM 922-228	Stop, rubber, for blocking seat frame on adjustable frame.	2	AZ 922-104	<i>Rod, for securing front of seat cushion trimming (R. VI). Replaced by: AM 922-104.</i>	1
A 922-112	Outside hook, for securing trimming on frame, 23 mm long, hook end 9.5 mm.	As nec.	AM 922-104	Rod, for securing front of seat cushion trimming 1.108 m long.	1	AM 922-104	Rod, for securing - front of seat cushion trimming - upper side trimming of seat - side trimming of cushion	1 1 2
AM 922-112	Outside hook, for securing trimming on frame, 30 mm long, hook end 9.5 mm.	As nec.	AM 922-135	Rod, lower side, for securing cushion trimming for seat, 438 mm long.	2	AM 922-109b	Rod, for securing side trimming of seat (R. VI).	2
AM 922-62b	<i>Backing, for trimming of seat squab, L.H. Replaced by: 922-258a.</i>	1	AM 922-160a	Rod, for securing squab trimming of seat.	2	AZ 922-157	<i>Rod, for securing upper side of trimming of seat squab, (R. VI). Replaced by AM 922-104.</i>	1
AM 922-62c	<i>Backing, for trimming of seat squab, R.H. Replaced by: 922-258a.</i>	1	485-S-30	Screw, hex. head, pointed, 7 x 20, for securing adjustable frame supports (R. III).	6	AZ 922-159	<i>Rod, for securing side trimming of seat squab. Replaced by: AM 922-109b.</i>	2
AM 922-127a	<i>Backing, for trimming of seat cushion. Replaced by: AM 922-267.</i>	2	REAR SEAT			AZ 922-166	<i>Rod, for securing side trimming of seat cushion. Replaced by: AM 922-104.</i>	2
AM 922-258	Backing, for trimming of seat squab, L. H.	1	A 922-113	Rubber ring, for securing trimming, length 56 mm internal diameter 38 mm.	As nec.			
AM 922-258a	Backing, for trimming of seat squab, R. H.	1	AZ 922-84	Frame (only) of seat (R. VI).	1			
			A 922-111	Inside hook, for securing trimming on frame, 23 mm long, hook end 7 mm.	As nec.			

DESCRIPTION	NUMBER	REMARKS	DESCRIPTION	NUMBER	REMARKS
Trimming AZ October 1954—June 1961			AZL. Since September 1962		
Trimming:-			Trimming:-		
Front left-hand (blue, red, gold).	A 922-69h	Until June 1961.	Front left-hand (green).....	AZ 922-69d	
Front right-hand (blue, red, gold).....	A 922-69i	Until June 1961.	Front right-hand (green).....	AZ 922-69e	
Front left-hand (green and grey).....	A 922-69j	Until November 1956.	Rear right-hand or left-hand (green).....	AZ 922-56c	
Front right-hand (green and grey).....	A 922-69k	Until November 1956.	Front left-hand (light red).....	AZ 922-69j	Since September 1963.
Rear right-hand or left-hand (blue, red, gold).....	A 922-56g	Until June 1961.	Front right-hand (light red).....	AZ 922-69k	Since September 1963.
Rear right-hand or left-hand (green and grey).....	A 922-56h	Until November 1956.	Rear R. H. or L. H. (light red).....	AZ 922-56b	Since September 1963.
Trimming AZL			AZAM. Since March 1963		
Trimming:-			FRONT SEAT		
Front right-hand (green stripes).....	A 922-69n		Trimming for seat:-		
Front right-hand (blue stripes).....	A 922-69p		(blue).....	AZ 922-38	
Front left-hand (green stripes).....	A 922-69q		(red).....	AZ 922-38a	
Front left-hand (blue stripes).....	A 922-69r		(green).....	AZ 922-38b	
Rear right-hand or left-hand (green stripes).....	A 922-56j		(maroon).....	AZ 922-38c	
Rear right-hand or left-hand (blue stripes).....	A 922-56k		REAR SEAT		
AZL. Until September 1961			Trimming for seat:-		
Trimming:-			(blue).....	AZ 922-21	
Front left-hand (garnet-red stripes).....	A 922-69s		(red).....	AZ 922-21a	
Front right-hand (garnet-red stripes).....	A 922-69t		(green).....	AZ 922-21b	
Rear right-hand or left-hand (garnet-red stripes).....	A 922-56l		(maroon).....	AZ 922-21c	
AZL. Since September 1961			AZU. December 1954—October 1957		
Trimming:-			Trimming:-		
Front left-hand (maroon).....	AZ 922-69		(green and grey).....	AU 912-13a	
Front right-hand (maroon).....	AZ 922-69a		(blue, red, gold).....	AU 912-13b	
Front left-hand (orange).....	AZ 922-69b	Until September 1963.	Since October 1957		
Front right-hand (orange).....	AZ 922-69c	Until September 1963.	Trimming:-		
Rear right-hand or left-hand (maroon).....	AZ 922-56		(blue stripes).....	AU 912-13d	
Rear right-hand or left-hand (orange).....	AZ 922-56a		(green stripes).....	AZU 912-13	Since September 1961.
			(orange).....	AZU 912-13a	October 1961 - November 1963.
			(blue stripes).....	AZU 912-13b	E. D. F. Since May 1962.
			(orange).....	AZU 912-13c	P. and T. March 1962 - November 1963.
			(light red).....	AZU 912-13f	Since November 1963.
			(light red).....	AZU 912-13g	P. and T. Since November 1963.

154—CARPETS—BODY INTERIOR TRIMMING

NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF	NUMBER	DESCRIPTION	No. OFF
A 981-1	<i>Carpet, front, rubber (R. VI). Replaced by: AZ 981-1a.</i>	1	AZ 985-78	<i>Trimming for dashboard, centre portion. Replaced by AZ 985-78d.</i>	1	AZ 987-84a	<i>Trimming for top of scuttle shelf, with protective cover, R.H. Replaced by: AZ 987-84i.</i>	1
<u>AZ 981-1a</u>	Carpet, front, rubber (R. VI).	1	<u>AZ 985-78d</u>	Trimming for dashboard, centre portion.	1	<u>AZ 987-84h</u>	Trimming, for top of scuttle shelf, with protective cover, L. H.	1
AZ 981-2	<i>Carpet, rear, rubber (R. VI). AZ, AZAM. Replaced by: AZ 981-2c.</i>	1	<u>AZ 985-86a</u>	<i>Trimming for dashboard, upper portion, R.H. Replaced by: AZ 985-86c.</i>	1	<u>AZ 987-84i</u>	Trimming, for top of scuttle shelf, with protective cover, R. H.	1
<u>AZ 981-2c</u>	Carpet, rear, rubber (R. VI). AZ. AZAM.	1	<u>AZ 985-86c</u>	Trimming for dashboard, upper portion, R. H.	1	2.610-S	Screw, raised head, countersunk, 3.5 x 15 (R. VI) for securing:- - panels of front and rear doors, AZ. Until March 1963. - panels of front doors, AZU. Until March 1963.	16
AZ 981-70	Trimming, for pedal floor board.	1	AZ 985-99	<i>Trimming for dashboard, upper portion, L.H. Replaced by AZ 985-99c.</i>	1	3.230-S	Washer, cupped, 3.5 (R. VI) for securing:- - panels of front and rear doors, AZ. Until March 1963. - panels of front doors. AZU. Until March 1963.	8
A 983-71	Trim panel only, for rear door, with slot at top (wood laminate). Until June 1953. A.	2	<u>AZ 985-99c</u>	Trimming for dashboard, upper portion, L. H.	1	619.762	Fastener, for securing door panels (R. VI). Since March 1963.	As nec.
A 983-71a	<i>Trim panel only, for rear door, without slot at top (wood laminate). June 1953 - March 1963. A-AZ. Replaced by: AZ 983-71.</i>	2	AZ 986-88	<i>Trimming for scuttle, upper side portion, L.H. Replaced by: AZ 986-88b.</i>	1	TRIMMINGS FOR SIDE PANELS		
<u>AZ 983-71</u>	Trim panel only, for rear door ("isorel" material). Since March 1963. AZ. AZAM.	2	AZ 986-88a	<i>Trimming for scuttle, upper side portion, R.H. Replaced by: AZ 986-88c.</i>	1	A 983-5	Trimming for rear wheel arch, L. H. AZ.	1
A 983-74	Clip for securing:- - cloth trimming on the front and rear door panels. AZ. - cloth trimming on the front door panels. AZU.	24	<u>AZ 986-88b</u>	Trimming for scuttle, upper side portion, L. H.	1	A 983-5a	Trimming for rear wheel arch, R. H. AZ.	1
A 983-75	Trim panel only, for front door, with slot at top (wood laminate). Until June 1953.	2	<u>AZ 986-88c</u>	Trimming for scuttle, upper side portion, R. H.	1	A 983-6	Trimming for side panel, L. H. AZ.	1
A 983-75a	<i>Trim panel only, for front door, without slot at top. June 1953 - March 1963. Replaced by: AZ 983-75.</i>	2	AZ 986-91	<i>Trimming for scuttle, lower side portion, L. H. Replaced by AZ 986-91b.</i>	1	A 983-6a	Trimming for side panel, R. H. AZ.	1
<u>AZ 983-75</u>	Trim panel only, for front door ("isorel" material). Since March 1963.	2	AZ 986-91a	<i>Trimming for scuttle, lower side portion, R. H. Replaced by AZ 986-91c.</i>	1	AZ 986-62	Trimming for rear wheel arch, L. H. AZAM.	1
AZ 983-80	Protective cover, for scuttle shelf, L. H. (R. VI). Since July 1960.	1	<u>AZ 986-91b</u>	Trimming for scuttle, lower side portion, L. H.	1	AZ 986-62a	Trimming for rear wheel arch, R. H. AZAM.	1
AZ 983-83	Protective cover, for scuttle shelf, R. H. (R. VI). Since July 1960.	1	<u>AZ 986-91c</u>	Trimming for scuttle, lower side portion, R. H.	1	AZ 986-40	Trimming for side panel, L. H. AZAM.	1
			AZ 987-84	<i>Trimming for top of scuttle shelf, with protective cover, L.H. Replaced by: AZ 987-84h.</i>	1	AZ 986-40a	Trimming for side panel, R. H. AZAM.	1

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