

# PONTIAC SIX

## Repair Parts List

1930



*Effective with Car 590001*

Sixth Edition

GENERAL MOTORS (AUSTRALIA) PTY. LTD.

Melbourne, Australia

BRANCHES:

MELBOURNE

SYDNEY

BRISBANE

ADELAIDE

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## **General Motors (Australia) Pty. Ltd.**

### **Melbourne, Australia**

#### **BRANCHES:**

- ADELAIDE, Australia—General Motors (Australia) Pty., Ltd., Box 135, G. P. O. Port Adelaide, South Australia. Cable Address: "ADELAUTOEX."
- BRISBANE, Australia—General Motors (Australia) Pty., Ltd., G. P. O. Box 1445-T, Brisbane, Australia. Cable Address: "BRISAUTOEX."
- MELBOURNE, Australia—General Motors (Australia) Pty., Ltd., Box 1714 Melbourne, Australia. Cable Address: "MELBAUTOEX."
- PERTH, Australia—General Motors (Australia) Pty., Ltd., Cottesloe Beach, Perth, Western Australia. Cable Address: "PERTAUTOEX."
- SYDNEY, Australia—General Motors (Australia) Pty., Ltd., Carrington Road, Marrickville, Sydney, Australia. Cable Address: "SYDAUTOEX."

## SPECIFICATIONS

|                         |                                                                                                                                                                                                                                                                    |
|-------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ENGINE                  | Six cylinder, L head. $3\frac{5}{16}$ " (84.14 M/M) bore x $3\frac{7}{8}$ " (98.42 M/M) stroke.                                                                                                                                                                    |
| CYLINDER                | Cast in block, integral with upper half of crankcase. Detachable head.                                                                                                                                                                                             |
| VALVES                  | Operated by mushroom type lifters. Clear head diameter, inlet valve, $1\frac{1}{2}$ " (35.72 M/M), exhaust valve, $1\frac{1}{2}$ " (34.13 M/M).                                                                                                                    |
| CONNECTING ROD BEARINGS | Lower bearing babbitt bonded to rod and cap. 2" (50.80 M/M) diameter, $1\frac{5}{16}$ " (33.34 M/M) long.                                                                                                                                                          |
| CRANKSHAFT BEARINGS     | Upper and lower halves, bronzed backed, babbitt lined. Front $1\frac{5}{16}$ " (49.21 M/M) diameter x $1\frac{5}{8}$ " (41.27 M/M) long. Center, 2" (50.80 M/M) diameter x 2" (50.80 M/M) long. Rear $2\frac{1}{16}$ " (52.39 M/M) diameter x 2" (50.80 M/M) long. |
| CAMSHAFT                | Three bearing drop forged steel, cams integral. Cams and bearing journals case hardened and ground.                                                                                                                                                                |
| CARBURETOR              | Marvel, vertical multiple jet type. Model AA-3-S, 10-781.                                                                                                                                                                                                          |
| FUEL                    | A. C. suction pump No. 855154, with filter. Fuel tank, 13 gallon capacity (49.21 litres), mounted at rear of chassis and covered with a pressed steel plate.                                                                                                       |
| IGNITION                | Delco-Remy, battery type. Full automatic spark advance.                                                                                                                                                                                                            |
| STARTER AND GENERATOR   | Delco-Remy separate units.                                                                                                                                                                                                                                         |
| CLUTCH                  | Single dry plate, $8\frac{7}{8}$ " (225 M.) diameter. Facings riveted to both sides of driven discs.                                                                                                                                                               |
| TRANSMISSION            | Unit power plant construction. Selective gear type, three speeds forward, one reverse.                                                                                                                                                                             |
| COOLING                 | Water pump and fan. Capacity $3\frac{1}{4}$ gallon (12.30 litres)                                                                                                                                                                                                  |
| RADIATOR                | Hex cellular type. Chromium plated shell.                                                                                                                                                                                                                          |
| FRONT AXLE              | Drop forged "I" beam section. Reversed Elliot type.                                                                                                                                                                                                                |
| REAR AXLE               | Pressed steel banjo type housing. Ball bearings used throughout.                                                                                                                                                                                                   |
| BRAKES, HAND            | Connected to service brakes on all four wheels on L. H. D. only. Transmission brake optional on L. H. D. and mandatory on R. H. D. at extra charge.                                                                                                                |

|                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|---------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>BRAKES, FOOT</b> | Mechanical internal expanding on all four wheels. Inner diameter of hand and foot brake drums $10\frac{3}{4}$ " (.274 M.).                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| <b>WHEELS</b>       | Four 19" wood wheels and five 19" x 4" demountable rims, per set.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| <b>TIRES</b>        | 5.00 x 19 S. S. Balloon. Four per car standard equipment, fifth tire and tube at extra cost.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| <b>DRIVE</b>        | Left hand drive standard, right hand drive optional at extra cost.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| <b>SPRINGS</b>      | Semi-Elliptic front and rear. Front overslung, rear underslung. Front spring 36" (.914 M.) long, 2" (50.80 M/M) wide. Rear spring 54" (1.372 M.) long, 2" (50.80 M/M) wide.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| <b>FRAME</b>        | Pressed steel channel section side members. Four pressed steel cross members.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| <b>WHEEL BASE</b>   | 110" (2.794 M.).                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| <b>EQUIPMENT</b>    | Closed bodies by Fisher, open bodies by Oakland. Duco finish. Speedometer, ammeter and oil pressure gauge, fuel gauge, light switch, ignition switch, semi-coincidental lock, carburetor choke, windshield wiper control, and throttle control, mounted on instrument panel. Miles speedometer standard, Kilometer speedometer optional at no extra cost. Head lamps chrome plated body and rim on, Roadster, Phaeton, Sport Coupe and Four-Door Sedan. Black body and chrome rim on, Coupe, Two-Door Sedan and Brougham Sedan. Cowl lamps same design as head lamps. Combination tail and stop lamp mounted at left rear fender on frame horn L. H. D., right rear fender on frame horn R. H. D. |

## INSTRUCTIONS FOR ORDERING PARTS

### To the Owner

In the preparation of this book of parts, an effort has been made to keep in mind, not the accomplished mechanic, but rather the average owner of the car, with no special training or perfect knowledge of automobile parts, consequently this list shows the various parts and assemblies as far as possible, in the natural order of sequence, such as, Motor, Water Pump and Fan, Oil Pump, Clutch, Transmission, etc.

A stock of GENUINE PONTIAC repair parts for the PONTIAC CAR is carried by all authorized dealers in given territories, and as a rule, they are always prepared to promptly fill any order received from car owners. To obtain immediate service, it is advisable to place orders for any spare parts with the nearest dealer.

### How to Order Parts

Write plainly and legibly on one side of paper only. Use a typewriter, if possible, listing one item on each line. Do not write on any other subject on the same sheet. Sign the name clearly and state address to which parts are to be shipped.

### Give Part Number

Parts should be ordered by number, as well as by name. Find the part number of the part by referring to the text and illustrations in this book. If there is any question as to the number or name of the part, send a sketch of the part required, or ship the broken part, charges prepaid, with the order.

### Right or Left

Right or Left refer to opposite sides of the car, taken from the position of the driver as he sits behind the steering wheel, facing forward. Where parts having the same function but varying in design, are used on both sides of the car, different part numbers are assigned for right and left. Be sure to specify which is wanted.

### Color and Finish

On trimming and finishing parts, specify color and finish, such as, "Maroon," "Blue," "Black," etc., or "Chromium Plated," "Enamelled," etc. Where color and finish are not specified, parts will be shipped to fit standard cars.

### Shipping Instructions

State on order, whether shipment is required by freight, express or parcel post.

## Shipping Instructions

State on order, whether shipment is required by boat, passenger train, goods train or parcel post.

## Claims

All shipments are supposed to be complete, perfectly packed and in good order. When a damaged or short shipment is received, claim should be filed immediately against the transportation company from whose hands shipment was taken. All claims for shortage or error in packing must be made immediately upon receipt of shipment and must be accompanied by the original packing slip, with the proper notation of damage or shortage signed by the transportation company at destination.

## Right Hand Drive and Left Hand Drive

This refers to the position of the steering wheel, which may be either on the right or left hand side, and the car is known accordingly. Parts used only on right hand drive cars are not listed in this book, and information pertaining to such parts is listed in the supplement to this book. Note: All cars used in Australia are right-hand drive.

## How to Use The Repair Parts List

The parts of the Pontiac car are listed in four different ways in this book, for the convenience of the distributor, dealer and car owner, under the headings:

The Parts List Proper, The Illustrations, The Numerical Index and The Alphabetical Index.

## The Parts List Proper

In listing each part and assembly, the following information is given, taking as an example, The Front Wood Wheel Assembly and Parts on page No. 31:

| Part<br>No. |                                     | No.<br>Req'd |
|-------------|-------------------------------------|--------------|
| 951160      | Front Wood Wheel Assembly .....     | 2            |
| 946025      | Front Wood Wheel Hub .....          | 2            |
| 932538      | Front Wood Wheel Hub Bolt .....     | 16           |
| 112604      | Front Wood Wheel Hub Bolt Nut ..... | 16           |

From this list, it will be noted that the number required of the parts comprising this assembly are the **number required per car** and **not the number required for one assembly only.**

## The Illustrations

The illustrations of parts are from actual photographs of the parts and will be found on the page opposite the list.

## The Numerical Index

Starting on page 92, all parts are listed by part number in numerical sequence, together with the page on which the part is listed in the Parts List Proper.

## The Alphabetical Index

On pages 96 and 97 are listed, in alphabetical order, the most important parts of the car. No attempt has been made to list all parts in this section, but simply the most important assemblies and parts.

## Abbreviations

The following abbreviations occur frequently throughout this book:

|                                                      |                                                                                                      |
|------------------------------------------------------|------------------------------------------------------------------------------------------------------|
| R. H.....                                            | Right-Hand Part                                                                                      |
| L. H.....                                            | Left-Hand Part                                                                                       |
| N. P.....                                            | Nickel Plated                                                                                        |
| Rd. Hd.....                                          | Round Head                                                                                           |
| F. Hd.....                                           | Flat Head                                                                                            |
| O. Hd.....                                           | Oval Head                                                                                            |
| $\frac{3}{8}$ " x 16 x $1\frac{1}{2}$ " U. S. S..... | $\frac{3}{8}$ " diameter by 16 United States Standard Thread, Cap Screw, $1\frac{1}{2}$ " long.      |
| $\frac{3}{8}$ " x 16 U. S. S.....                    | $\frac{3}{8}$ " diameter by 16 United States Standard Thread, Hexagonal Nut                          |
| $\frac{5}{16}$ " x 24 x 1" S. A. E.....              | $\frac{5}{16}$ " diameter by 24 Society of Automotive Engineers threads per inch, Cap Screw, 1" long |
| $\frac{5}{16}$ " x 24 S. A. E.....                   | $\frac{5}{16}$ " diameter, 24 Society of Automotive Engineers threads per inch, Hexagonal Nut        |
| Bolt and Nut ( $\frac{1}{4}$ " x $1\frac{1}{4}$ ")   | $\frac{1}{4}$ " diameter, Stove Bolt and Nut $1\frac{1}{4}$ " long                                   |

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**NOTE: ALL NOTATIONS THROUGHOUT THIS PARTS BOOK TO THE EFFECT THAT CERTAIN OF THE PARTS LISTED THEREIN ARE TO BE PROCURED FROM THE MANUFACTURER SHOULD BE DISREGARDED.**

**ALL PARTS REQUIREMENTS FOR SUCH ITEMS SHOULD BE INCLUDED IN YOUR REGULAR ORDERS FOR PARTS.**

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**GENERAL MOTORS (AUSTRALIA) PTY. LTD.**

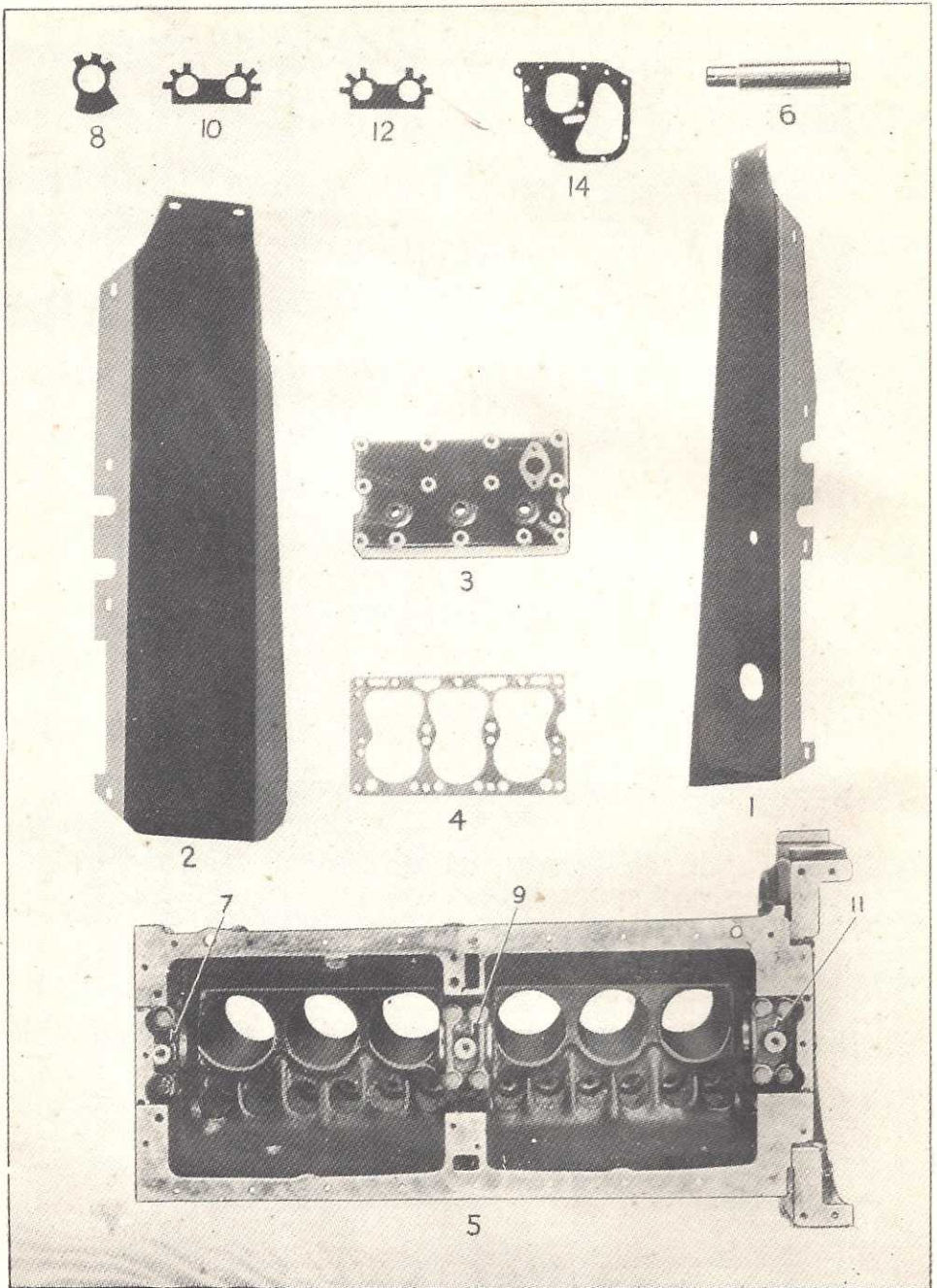


PLATE 1

| Part<br>No.               | NAME                                                                                                           | Illustra-<br>tion<br>No. | No.<br>Req'd |
|---------------------------|----------------------------------------------------------------------------------------------------------------|--------------------------|--------------|
| <b>ENGINE FASTENINGS</b>  |                                                                                                                |                          |              |
| 100015                    | Engine Anchor Bolt—Front.....                                                                                  |                          | 3            |
| 100016                    | Engine Anchor Bolt—Inner—Right Front.....                                                                      |                          | 1            |
| 103025                    | Engine Anchor Bolt Nut.....                                                                                    |                          | 4            |
| 103320                    | Engine Anchor Bolt Lockwasher.....                                                                             |                          | 4            |
| 106262                    | Engine Anchor Bolt—Inner—Plain Washer.....                                                                     |                          | 1            |
| 100159                    | Engine Anchor Bolt (Rear) Screw—(Hex. Hd. Cap).....                                                            |                          | 4            |
| 103323                    | Engine Anchor Bolt (Rear) Washer (S. A. E. Lock).....                                                          |                          | 4            |
| <b>ENGINE SIDE APRONS</b> |                                                                                                                |                          |              |
| 527656                    | ENGINE SIDE APRON ASSEMBLY, R. H.....                                                                          | 1                        | 1            |
| 527657                    | ENGINE SIDE APRON ASSEMBLY, L. H.....                                                                          | 2                        | 1            |
| 120583                    | Engine Side Apron to Frame Screw.....                                                                          |                          | 15           |
| 121893                    | Engine Side Apron Bolt (Hex. Hd. and Cad. Plated).....                                                         |                          | 1            |
| 106261                    | Engine Side Apron Bolt Plain Washer.....                                                                       |                          | 16           |
| 103319                    | Engine Side Apron Bolt Lockwasher.....                                                                         |                          | 16           |
| 134551                    | Engine Side Apron Bolt Nut (Hex. Hd.—Cad. Plated).....                                                         |                          | 16           |
| <b>CYLINDER HEAD</b>      |                                                                                                                |                          |              |
| 527822                    | CYLINDER HEAD.....                                                                                             | 3                        | 2            |
| 526868                    | CYLINDER HEAD GASKET.....                                                                                      | 4                        | 2            |
| 486105                    | Cylinder Head to Cylinder Block Screw.....                                                                     |                          | 24           |
| 106517                    | Cylinder Head Expansion Plug <sup>1 1/8"</sup> .....                                                           |                          | 2            |
| 526869                    | Horn Bracket.....                                                                                              |                          | 1            |
| 525059                    | Cylinder Head and Horn Bracket Screw.....                                                                      |                          | 2            |
| 803880                    | Horn to Bracket Screw Nut.....                                                                                 |                          | 2            |
| 103319                    | Horn to Bracket Screw Nut Lockwasher.....                                                                      |                          | 2            |
| <b>CYLINDER BLOCK</b>     |                                                                                                                |                          |              |
| 549090                    | CYLINDER BLOCK ASSEMBLY (Consists of Cylinder Block and Flywheel Housing—Not Serviced Separately).....         | 5                        | 1            |
| 112427                    | Cylinder Block Cork Plug (No. 00 Cork).....                                                                    |                          | 4            |
| 103769                    | Flywheel Housing Dowel Pin.....                                                                                |                          | 2            |
| 100148                    | Flywheel Housing to Block Screw (Hex. Hd. Cap).....                                                            |                          | 6            |
| 103322                    | Flywheel Housing to Block Washer.....                                                                          |                          | 6            |
| 526167                    | Timing Pin.....                                                                                                |                          | 1            |
| 525031                    | Valve Stem Guide.....                                                                                          | 6                        | 12           |
| 526866                    | Front Main Bearing Cap.....                                                                                    | 7                        | 1            |
| 525043                    | Front Main Bearing Cap Screw.....                                                                              |                          | 2            |
| 525035                    | Front Main Bearing Screw Retainer.....                                                                         | 8                        | 2            |
| 525033                    | Center Main Bearing Cap.....                                                                                   | 9                        | 1            |
| 486105                    | Center Main Bearing Cap Screw.....                                                                             |                          | 4            |
| 525036                    | Center Main Bearing Cap Screw Retainer.....                                                                    | 10                       | 2            |
| 525034                    | Rear Main Bearing Cap.....                                                                                     | 11                       | 1            |
| 486105                    | Rear Main Bearing Cap Screw.....                                                                               |                          | 4            |
| 525037                    | Rear Main Bearing Cap Screw Retainer.....                                                                      | 12                       | 2            |
| 486072                    | Bearing Cap Cork.....                                                                                          |                          | 4            |
| 103865                    | Cylinder Block Drain Plug.....                                                                                 |                          | 1            |
| 106517                    | Cylinder Block Expansion Plug (Medium) <sup>1 1/8"</sup> .....                                                 |                          | 7            |
| 103894                    | Cylinder Block Expansion Plug (Small) <sup>1"</sup> .....                                                      |                          | 2            |
| 103897                    | Cylinder Block Expansion Plug (Large) <sup>1 3/4"</sup> .....                                                  |                          | 1            |
| 487833                    | Timing Hole Cover Assembly.....                                                                                |                          | 1            |
| 528079                    | Cylinder Front End Plate Assembly (Includes Cylinder Front End Plate, Cylinder Front End Plate Oil Nozzle..... |                          | 1            |
| 525064                    | Cylinder Front End Plate Oil Nozzle.....                                                                       |                          | 1            |
| 525146                    | Cylinder Front End Plate Gasket.....                                                                           | 14                       | 1            |
| 525120                    | Cylinder Front End Plate Screw (Small).....                                                                    |                          | 2            |
| 103865                    | Cylinder Block Oil Filter Hole Plug.....                                                                       |                          | 1            |

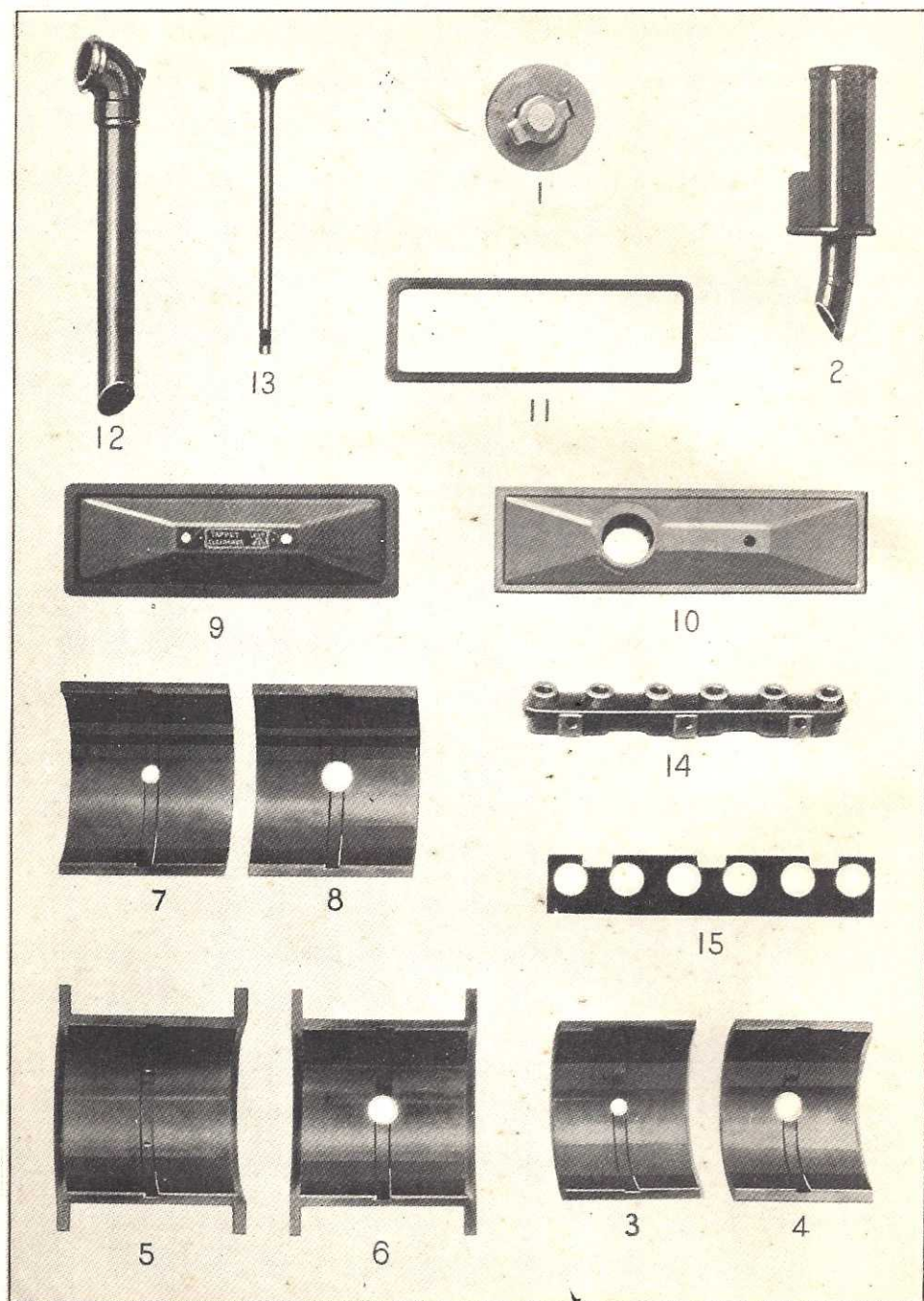


PLATE 2

| Part No. | NAME                                                                                      | Illustration No. | No. Req'd |
|----------|-------------------------------------------------------------------------------------------|------------------|-----------|
| 103320   | Cylinder Front End Plate Screw Lock Washer (Small) . . . . .                              |                  | 2         |
| 100506   | Cylinder Front End Plate Screw (Large, Short) . . . . .                                   |                  | 1         |
| 114618   | Cylinder Front End Plate Screw Lockwasher (Shakeproof) . . . . .                          |                  | 1         |
| 106330   | Cylinder Front End Plate Screw (Large, Long) . . . . .                                    |                  | 1         |
| 103321   | Cylinder Front End Plate Screw Lockwasher (Large, Long) . . . . .                         |                  | 1         |
| 346681   | Ventilator Inlet and Filler Cap Assembly . . . . .                                        | 1                | 1         |
| 526150   | Ventilator Inlet and Oil Filler Assembly . . . . .                                        | 2                | 1         |
| 489302   | Ventilator Inlet to Cylinder Block Felt Washer . . . . .                                  |                  | 1         |
| 102721   | Ventilator Inlet and Oil Filler Assembly to Cylinder Block Set Screw (Headless) . . . . . |                  | 1         |
| 103078   | Ventilator Inlet and Oil Filler Assembly to Cylinder Block Screw Nut . . . . .            |                  | 1         |

## CRANKSHAFT BEARINGS

|        |                                              |   |   |
|--------|----------------------------------------------|---|---|
| 525044 | Crankshaft Bearing—Front—Upper . . . . .     | 3 | 1 |
| 525045 | Crankshaft Bearing—Front—Lower . . . . .     | 4 | 1 |
| 525046 | Crankshaft Bearing—Center—Upper . . . . .    | 5 | 1 |
| 525047 | Crankshaft Bearing—Center—Lower . . . . .    | 6 | 1 |
| 525048 | Crankshaft Bearing—Rear—Upper . . . . .      | 7 | 1 |
| 525049 | Crankshaft Bearing—Rear—Lower . . . . .      | 8 | 1 |
| 525041 | Crankshaft Bearing Dowel Pin—Upper . . . . . |   | 1 |
| 525042 | Crankshaft Bearing Dowel Pin—Lower . . . . . |   | 3 |

## SPARK PLUG

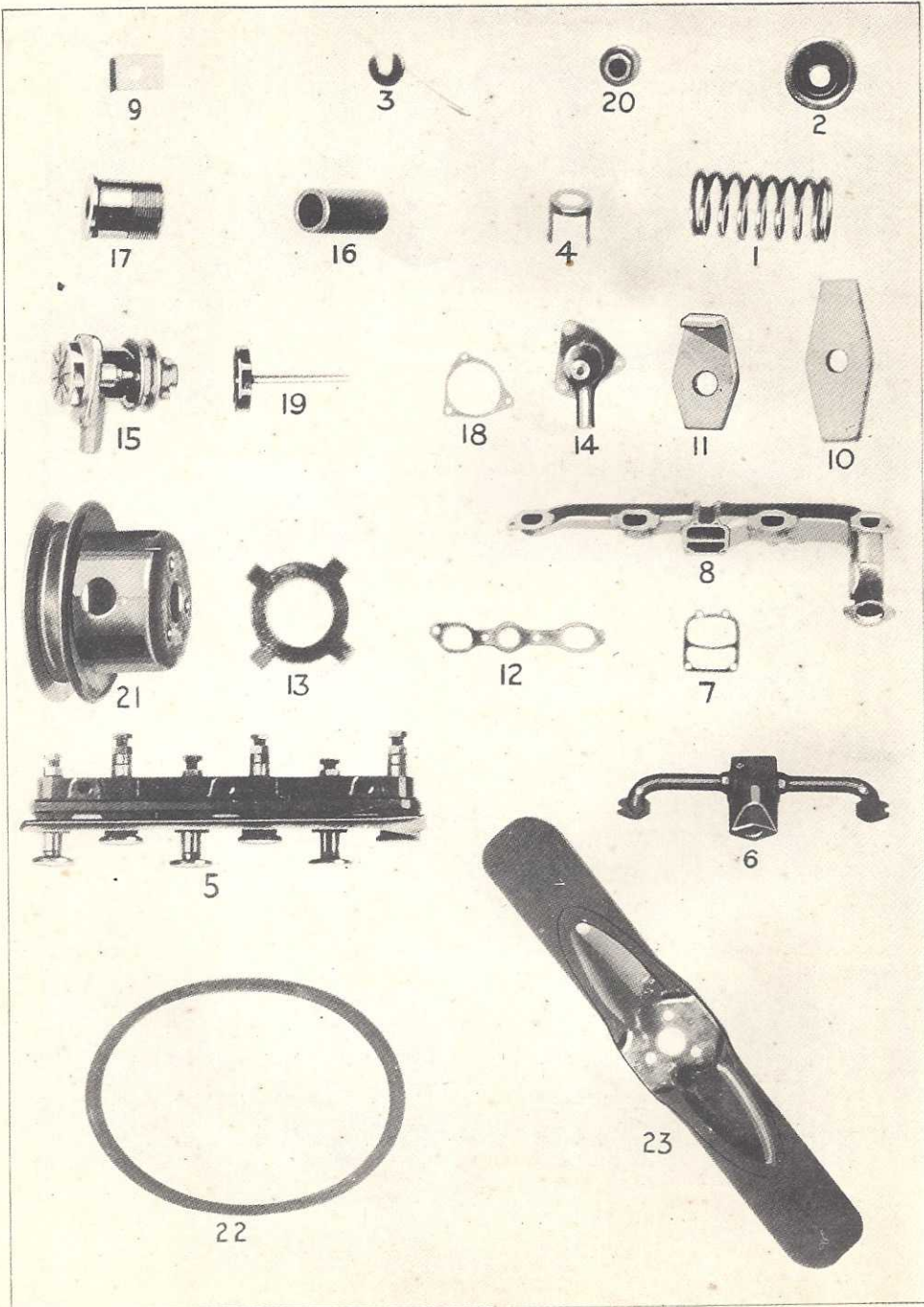
|        |                                                                     |  |   |
|--------|---------------------------------------------------------------------|--|---|
|        | Spark Plug (Order from United Motors Service Branches. See Page 7.) |  |   |
| 113897 | Spark Plug Gasket . . . . .                                         |  | 6 |

## ENGINE SIDE COVERS

|        |                                                                                 |    |   |
|--------|---------------------------------------------------------------------------------|----|---|
| 525770 | Engine Side Cover Assembly (Front) . . . . .                                    | 9  | 1 |
| 526143 | Engine Side Cover Assembly (Rear) . . . . .                                     | 10 | 1 |
| 525013 | Engine Side Cover Gasket . . . . .                                              | 11 | 2 |
| 100132 | Engine Side Cover Screw . . . . .                                               |    | 3 |
| 103340 | Engine Side Cover Screw Plain Washer . . . . .                                  |    | 3 |
| 526748 | Ventilator Outlet Assembly . . . . .                                            | 12 | 1 |
| 526149 | Ventilator Outlet Tube and Cover to Cylinder Block Screw . . . . .              |    | 1 |
| 103340 | Ventilator Outlet Tube and Cover to Cylinder Block Screw plain washer . . . . . |    | 1 |

## VALVE PARTS

|        |                                                        |    |          |
|--------|--------------------------------------------------------|----|----------|
| 525056 | EXHAUST VALVE . . . . .                                | 13 | 6        |
| 526833 | INTAKE VALVE . . . . .                                 |    | 6        |
| 525126 | VALVE LIFTER . . . . .                                 |    | 12       |
| 525127 | Valve Lifter (.015 Oversize) . . . . .                 |    | as req'd |
| 525125 | Valve Lifter Bracket . . . . .                         | 14 | 2        |
| 525128 | Valve Lifter Bracket Baffle . . . . .                  | 15 | 2        |
| 100138 | Valve Lifter Bracket to Cylinder Block Screw . . . . . |    | 6        |
| 103321 | Valve Lifter Bracket Screw Lockwasher . . . . .        |    | 6        |



| Part<br>No. | NAME                                   | Illustra-<br>tion<br>No. | No.<br>Req'd |
|-------------|----------------------------------------|--------------------------|--------------|
| 486188      | Valve Lifter Screw.....                |                          | 12           |
| 103054      | Valve Lifter Screw Check Nut.....      |                          | 12           |
| 525031      | Valve Stem Guide.....                  |                          | 12           |
| 525057      | VALVE SPRING.....                      | 2                        | 12           |
| 486081      | Valve Spring Cup.....                  | 2                        | 12           |
| 486082      | Valve Spring "U" Washer.....           | 3                        | 12           |
| 526795      | Valve Spring Cage.....                 | 4                        | 12           |
| 545193      | Valve Lifter and Bracket Assembly..... | 5                        | 2            |

## INTAKE AND EXHAUST MANIFOLDS

|        |                                                             |    |   |
|--------|-------------------------------------------------------------|----|---|
| 527789 | INTAKE MANIFOLD ASSEMBLY.....                               | 6  | 1 |
| 526202 | Intake to Exhaust Manifold Gasket.....                      | 7  | 1 |
| 526203 | Intake to Exhaust Manifold Stud.....                        |    | 4 |
| 526204 | Intake to Exhaust Manifold Stud Nut.....                    |    | 4 |
| 526849 | EXHAUST MANIFOLD.....                                       | 8  | 1 |
| 526225 | Exhaust Manifold Valve.....                                 | 9  | 1 |
| 489397 | Exhaust Manifold Valve Gasket.....                          |    | 1 |
| 489293 | Exhaust Manifold Valve Clamp.....                           | 9  | 2 |
| 103173 | Exhaust Manifold Valve Clamp Stud.....                      |    | 2 |
| 103320 | Exhaust Manifold Valve Clamp Stud Lockwasher.....           |    | 2 |
| 114546 | Exhaust Manifold Valve Clamp Stud Nut (Hex. Hd. Brass)..... |    | 2 |
| 525160 | Manifold Clamp—Long.....                                    | 10 | 2 |
| 527794 | Manifold Clamp—Short.....                                   | 11 | 2 |
| 112209 | Manifold to Cylinder Block Stud—Long.....                   |    | 4 |
| 114987 | Manifold to Cylinder Block Stud—Short.....                  |    | 2 |
| 103197 | Manifold to Cylinder Block Stud—Medium.....                 |    | 2 |
| 103026 | Manifold to Cylinder Block Stud Nut.....                    |    | 8 |
| 526850 | Exhaust Flange Gasket.....                                  | 12 | 2 |
| 526852 | Intake Flange Gasket.....                                   | 13 | 1 |
| 486284 | Manifold Washer.....                                        |    | 2 |
| 527793 | Manifold End Washer.....                                    |    | 2 |

## WATER PUMP AND FAN

|        |                                              |    |   |
|--------|----------------------------------------------|----|---|
| 527615 | WATER PUMP BODY AND BUSHING ASSEMBLY.....    | 14 | 1 |
| 527614 | Water Pump and Fan Pulley Assembly.....      | 15 | 1 |
| 106325 | Water Pump Body to Cylinder Block Screw..... |    | 3 |
| 103320 | Water Pump Body Screw Lockwasher.....        |    | 3 |
| 489279 | Water Pump Body Bushing—Front.....           | 16 | 1 |
| 525136 | Water Pump Body Bushing—Rear.....            | 17 | 1 |
| 525140 | Water Pump Gasket.....                       | 18 | 1 |
| 526856 | Water Pump Impeller and Shaft Assembly.....  | 19 | 1 |
| 478451 | Water Pump Packing.....                      |    | 1 |
| 525141 | Water Pump Packing Nut.....                  | 20 | 1 |
| 527920 | Water Pump and Fan Pulley.....               | 21 | 1 |
| 527921 | Water Pump and Fan Pulley Hub.....           |    | 1 |
| 113702 | Water Pump Body Front Bushing Oil Cup.....   |    | 1 |
| 526859 | FAN AND GENERATOR BELT.....                  | 22 | 1 |
| 491395 | Fan Blade Assembly.....                      | 23 | 1 |
| 106324 | Fan Blade to Pulley Screw.....               |    | 3 |
| 103320 | Fan Blade to Pulley Screw Lockwasher.....    |    | 3 |

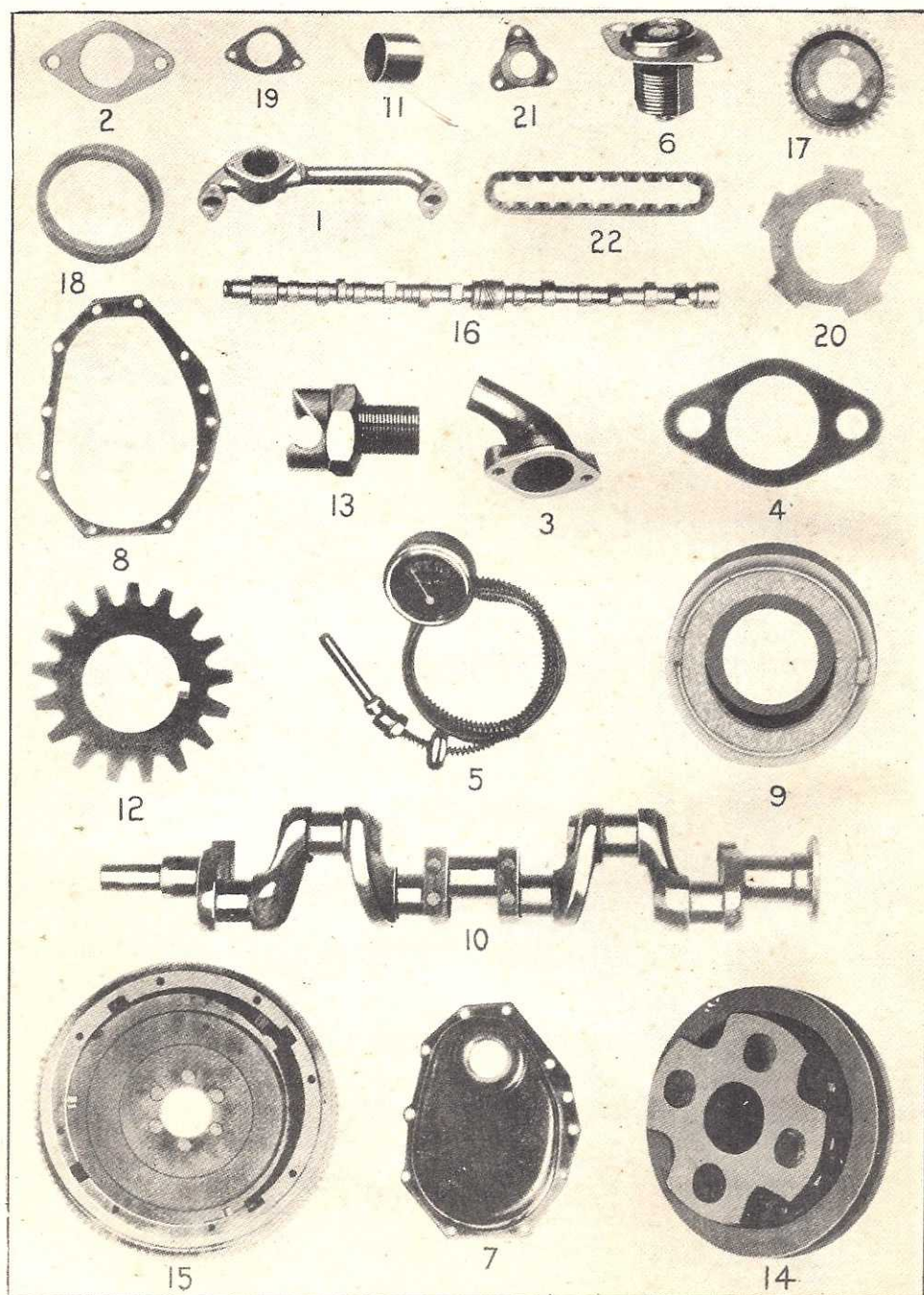


PLATE 4

| Part No.              | NAME                                                 | Illustration No. | No. Req'd |
|-----------------------|------------------------------------------------------|------------------|-----------|
| <b>WATER MANIFOLD</b> |                                                      |                  |           |
| 526152                | WATER OUTLET MANIFOLD ASSEMBLY .....                 | 1                | 1         |
| 525175                | Water Outlet Manifold Gasket .....                   | 2                | 2         |
| 106330                | Water Outlet Manifold to Cylinder Head Screw .....   |                  | 4         |
| 103321                | Water Outlet Manifold Screw Lockwasher .....         |                  | 4         |
| 526155                | Water Outlet Elbow .....                             | 3                | 1         |
| 488834                | Water Outlet Elbow Gasket .....                      | 4                | 2         |
| 112210                | Water Outlet Elbow to Outlet Manifold Stud .....     |                  | 2         |
| 103027                | Water Outlet Elbow to Outlet Manifold Stud Nut ..... |                  | 2         |
| 859241                | Thermo-gage Assembly .....                           | 5                | 1         |
| 103874                | Thermo-gage Hole Pipe Plug .....                     |                  | 1         |
| 527773                | Thermostat .....                                     | 6                | 1         |

**TIMING SPROCKET COVER**

|        |                                                      |   |   |
|--------|------------------------------------------------------|---|---|
| 527852 | Timing Sprocket Cover .....                          | 7 | 1 |
| 525147 | Timing Sprocket Cover Gasket .....                   | 8 | 1 |
| 106330 | Timing Sprocket Cover Screw (Large, Short) .....     |   | 4 |
| 106331 | Timing Sprocket Cover Screw (Large, Long) .....      |   | 1 |
| 103321 | Timing Sprocket Cover Screw (Large) Lockwasher ..... |   | 5 |
| 100121 | Timing Sprocket Cover Screw (Short) .....            |   | 6 |
| 102634 | Timing Sprocket Cover Screw (Small) Nut .....        |   | 4 |
| 103320 | Timing Sprocket Cover Screw (Small) Lockwasher ..... |   | 6 |
| 527853 | Timing Sprocket Cover Oil Seal .....                 | 9 | 1 |

**CRANKSHAFT AND FLYWHEEL**

|        |                                                              |    |   |
|--------|--------------------------------------------------------------|----|---|
| 527060 | CRANKSHAFT, WITH COUNTERWEIGHTS AND BEARING .....            | 10 | 1 |
| 344098 | CLUTCH PILOT BEARING .....                                   | 11 | 1 |
| 103893 | Crankshaft Expansion Plug .....                              |    | 6 |
| 525758 | Crankshaft Oil Hole Plug .....                               |    | 4 |
| 525115 | Crankshaft Sprocket .....                                    | 12 | 1 |
| 106751 | Crankshaft Sprocket Key (No. 9 Woodruff) .....               |    | 1 |
| 490125 | Crankshaft Starting Nut .....                                | 13 | 1 |
| 527065 | HARMONIC BALANCER ASSEMBLY (INCLUDES FAN DRIVE PULLEY) ..... | 14 | 1 |
| 106751 | Crankshaft Fan Drive Pulley Key .....                        |    | 1 |
| 489344 | Crankshaft Fan Pulley Washer .....                           |    | 1 |
| 526109 | Flywheel and Clutch Pressure Plate Pin Assembly .....        | 15 | 1 |
| 489234 | Clutch Pressure Plate Guide Pin .....                        |    | 3 |
| 525179 | Flywheel to Crankshaft Bolt .....                            |    | 6 |
| 103026 | Flywheel to Crankshaft Bolt Nut .....                        |    | 6 |
| 103321 | Flywheel to Crankshaft Bolt Nut Lockwasher .....             |    | 6 |

**CAMSHAFT, SPROCKETS AND CHAIN**

|        |                                                       |    |   |
|--------|-------------------------------------------------------|----|---|
| 527119 | CAMSHAFT .....                                        | 16 | 1 |
| 525114 | Camshaft Sprocket .....                               | 17 | 1 |
| 489312 | Camshaft Sprocket Spacer .....                        | 18 | 1 |
| 106751 | Camshaft Sprocket Key (No. 9 Woodruff) .....          |    | 1 |
| 525003 | Camshaft Sprocket Thrust Plate .....                  | 19 | 1 |
| 525120 | Camshaft Sprocket Thrust Plate Screw .....            |    | 2 |
| 103320 | Camshaft Sprocket Thrust Plate Screw Lockwasher ..... |    | 2 |
| 103061 | Camshaft Sprocket Nut .....                           |    | 1 |
| 525006 | Camshaft Sprocket Nut Retainer .....                  | 20 | 1 |
| 525119 | Camshaft Sprocket Hub .....                           | 21 | 1 |
| 100133 | Camshaft Sprocket Hub Screw .....                     |    | 3 |
| 103321 | Camshaft Sprocket Hub Screw Lockwasher .....          |    | 3 |
| 525113 | TIMING CHAIN ASSEMBLY (MORSE) .....                   | 22 | 1 |

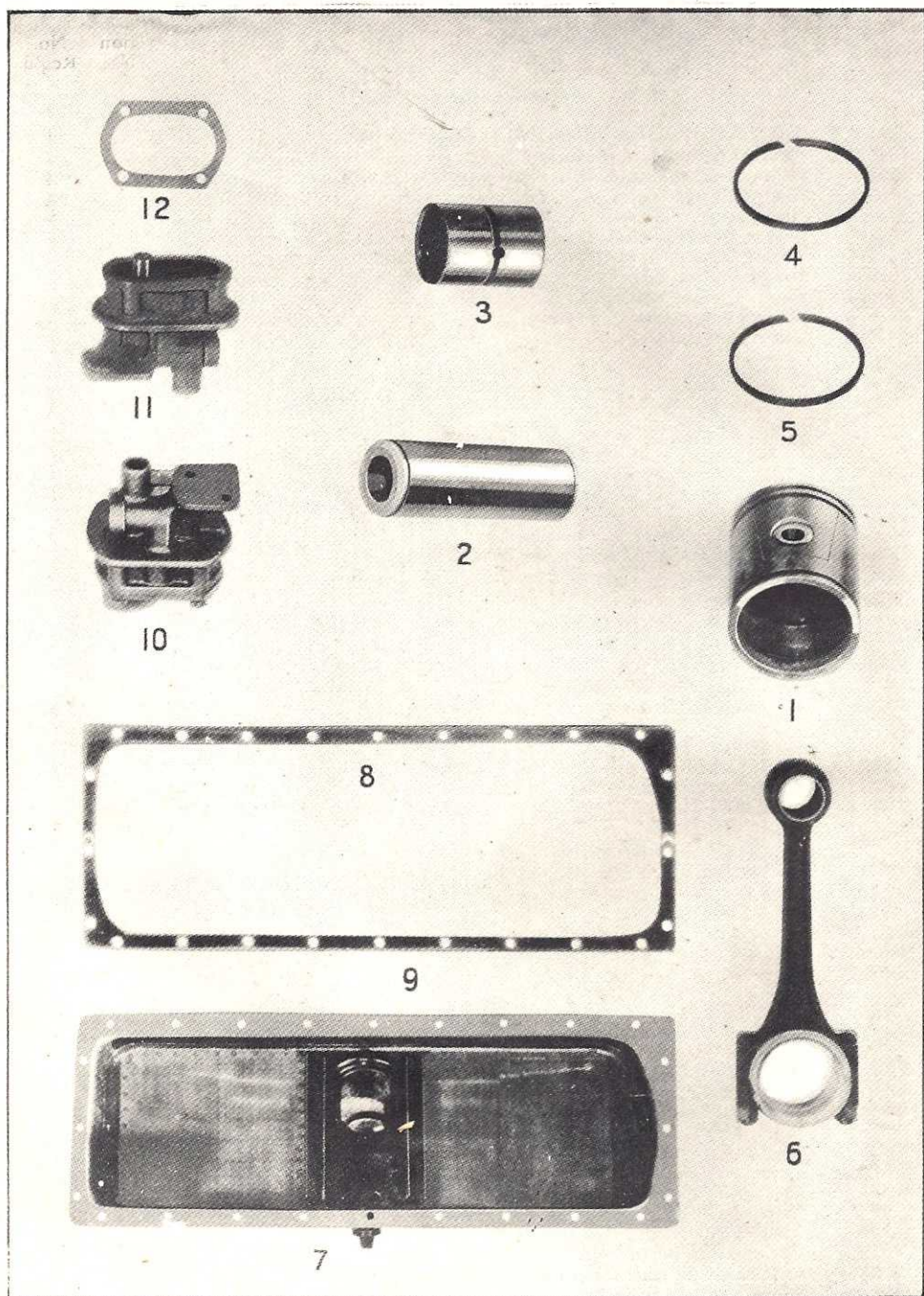


PLATE 5

| Part<br>No.                        | NAME                                               | Illustra-<br>tion<br>No. | No.<br>Req'd |
|------------------------------------|----------------------------------------------------|--------------------------|--------------|
| <b>PISTONS AND CONNECTING RODS</b> |                                                    |                          |              |
| 549118                             | PISTON WITH PIN AND PLUG ASSEMBLY (3.308).....     | 1                        | as req'd     |
| 549119                             | PISTON WITH PIN AND PLUG ASSEMBLY (3.309).....     |                          | as req'd     |
| 549120                             | PISTON WITH PIN AND PLUG ASSEMBLY (3.310).....     |                          | as req'd     |
| 549121                             | PISTON WITH PIN AND PLUG ASSEMBLY (3.311).....     |                          | as req'd     |
| 549071                             | PISTON AND PIN ASSEMBLY (.005 OVERSIZE) WITH PLUGS |                          | as req'd     |
| 549072                             | PISTON AND PIN ASSEMBLY (.015 OVERSIZE) WITH PLUGS |                          | as req'd     |
| 549073                             | PISTON AND PIN ASSEMBLY (.020 OVERSIZE) WITH PLUGS |                          | as req'd     |
| 549074                             | PISTON AND PIN ASSEMBLY (.030 OVERSIZE) WITH PLUGS |                          | as req'd     |
| 527482                             | PISTON PIN AND PLUG ASSEMBLY (STANDARD).....       | 2                        | 6            |
| 527523                             | PISTON PIN AND PLUG ASSEMBLY (.001 OVERSIZE).....  |                          | as req'd     |
| 527524                             | PISTON PIN AND PLUG ASSEMBLY (.003 OVERSIZE).....  |                          | as req'd     |
| 527525                             | PISTON PIN AND PLUG ASSEMBLY (.005 OVERSIZE).....  |                          | as req'd     |
| 490847                             | PISTON PIN BUSHING.....                            | 3                        | 6            |
| 526831                             | PISTON RING (UPPER, STANDARD).....                 | 4                        | 12           |
| 527328                             | Piston Ring (Upper, .005 Oversize).....            |                          | as req'd     |
| 527329                             | Piston Ring (Upper, .015 Oversize).....            |                          | as req'd     |
| 527330                             | Piston Ring (Upper, .020 Oversize).....            |                          | as req'd     |
| 527331                             | Piston Ring (Upper, .030 Oversize).....            |                          | as req'd     |
| 526832                             | PISTON RING (LOWER, STANDARD).....                 | 5                        | 6            |
| 527333                             | Piston Ring (Lower, .005 Oversize).....            |                          | as req'd     |
| 527334                             | Piston Ring (Lower, .015 Oversize).....            |                          | as req'd     |
| 527335                             | Piston Ring (Lower, .020 Oversize).....            |                          | as req'd     |
| 527336                             | Piston Ring (Lower, .030 Oversize).....            |                          | as req'd     |
| 525983                             | CONNECTING ROD AND BUSHING ASSEMBLY.....           | 6                        | 6            |
| 486040                             | Connecting Rod Bolt.....                           |                          | 12           |
| 486041                             | Connecting Rod Bolt Nut.....                       |                          | 12           |

**OIL PAN**

|        |                               |   |    |
|--------|-------------------------------|---|----|
| 526945 | OIL PAN ASSEMBLY.....         | 7 | 1  |
| 525111 | Oil Pan Gasket, R. H.....     | 8 | 1  |
| 525112 | Oil Pan Gasket, L. H.....     | 9 | 1  |
| 525471 | Oil Pan Drain Plug.....       |   | 1  |
| 100121 | Oil Pan Screw.....            |   | 24 |
| 103320 | Oil Pan Screw Lockwasher..... |   | 24 |
| 489242 | Oil Pan Screen.....           |   | 2  |

**OIL PUMP**

|        |                                              |    |   |
|--------|----------------------------------------------|----|---|
| 527566 | OIL PUMP ASSEMBLY.....                       | 10 | 1 |
| 527567 | Oil Pump Body Assembly.....                  | 11 |   |
| 527569 | Oil Pump Body Gasket.....                    | 12 | 1 |
| 525109 | Oil Pump Body Felt.....                      |    | 1 |
| 527570 | Oil Pump Cover.....                          |    | 1 |
| 106320 | Oil Pump Cover Screw.....                    |    | 4 |
| 103319 | Oil Pump Cover to Body Screw Lockwasher..... |    | 4 |



| Part No. | NAME                                                 | Illustration No. | No. Req'd |
|----------|------------------------------------------------------|------------------|-----------|
| 52634    | Oil Pump Drive Shaft and Gear Assembly (Lower) ..... | 1                | 1         |
| 106749   | Oil Pump Drive Gear Key .....                        |                  | 1         |
| 525084   | Oil Pump Drive Shaft (Intermediate) .....            | 2                | 1         |
| 525093   | Oil Pump Driven Gear .....                           | 3                | 1         |
| 527613   | Oil Pump to Crankcase Screw .....                    |                  | 2         |
| 103320   | Oil Pump to Crankcase Screw Lockwasher .....         |                  | 2         |

## OIL PIPES AND PRESSURE REGULATOR

|        |                                                       |    |   |
|--------|-------------------------------------------------------|----|---|
| 526947 | OIL PRESSURE PIPE ASSEMBLY .....                      | 4  | 1 |
| 114964 | Oil Pipe Compression Coupling Nut (Small) .....       |    | 4 |
| 114965 | Oil Pipe Compression Coupling Nut (Large) .....       |    | 1 |
| 489322 | Oil Pressure Regulator Cap .....                      | 5  | 1 |
| 120428 | Oil Pressure Regulator Gasket .....                   | 6  | 1 |
| 490344 | Oil Pressure Regulator Adjusting Screw .....          | 7  | 1 |
| 490345 | Oil Pressure Regulator Adjusting Screw Lock Nut ..... | 8  | 1 |
| 490343 | Oil Pressure Regulator Spring .....                   | 9  | 1 |
| 490342 | Oil Pressure Regulator Plunger .....                  | 10 | 1 |
| 525164 | Oil Gauge Indicator Assembly .....                    |    | 1 |

## DISTRIBUTOR, GENERATOR AND STARTING MOTOR

Note: The distributor, generator and starting motor assemblies are serviced only by the United Motors Service, see page 7. The following parts are furnished by Oakland.

|        |                                                                         |    |   |
|--------|-------------------------------------------------------------------------|----|---|
| 525587 | Distributor Cover (soft rubber) .....                                   | 11 | 1 |
| 828638 | Distributor Hold Down Clamp Assembly .....                              |    | 1 |
| 106329 | Distributor Clamp Screw .....                                           |    | 1 |
| 103321 | Distributor Clamp Screw Lockwasher .....                                |    | 1 |
| 103341 | Distributor Clamp Screw Plain Washer .....                              |    | 1 |
| 102735 | Distributor Set Screw .....                                             |    | 1 |
| 103079 | Distributor Set Screw Check Nut .....                                   |    | 1 |
| 525040 | Generator Adjusting Strap .....                                         | 12 | 1 |
| 100121 | Generator Adjusting Strap to Generator Screw .....                      |    | 1 |
| 103320 | Generator Adjusting Strap to Generator Screw Lockwasher .....           |    | 1 |
| 525083 | Generator Adjusting Strap to Generator Screw Plain Washer .....         |    | 1 |
| 100121 | Generator to Cylinder Block Screw .....                                 |    | 2 |
| 103320 | Generator to Cylinder Block Screw Lockwasher .....                      |    | 2 |
| 488059 | Starting Motor to Flywheel Housing Screw .....                          |    | 2 |
| 103322 | Starting Motor to Flywheel Housing Screw Lockwasher .....               |    | 2 |
| 528087 | Engine Ground Strap .....                                               |    | 1 |
| 100913 | Engine Ground Strap to Cylinder Front End Plate Bolt .....              |    | 1 |
| 103025 | Engine Ground Strap to Cylinder Front End Plate Bolt Nut .....          |    | 1 |
| 103320 | Engine Ground Strap to Cylinder Front End Plate Bolt Lockwasher .....   |    | 1 |
| 106262 | Engine Ground Strap to Cylinder Front End Plate Bolt Plain Washer ..... |    | 1 |

## TRANSMISSION SUPPORT AND FLYWHEEL COVER

|        |                                                                          |    |   |
|--------|--------------------------------------------------------------------------|----|---|
| 527031 | Transmission Support Assembly .....                                      | 13 | 1 |
| 100133 | Transmission Support Assembly to Flywheel Housing Screw .....            |    | 6 |
| 103321 | Transmission Support Assembly to Flywheel Housing Screw Lockwasher ..... |    | 4 |
| 103767 | Transmission Support Assembly to Flywheel Housing Dowel Pin .....        |    | 2 |
| 527024 | Pedal Shaft and Stop Bracket Assembly .....                              | 14 | 1 |
| 104098 | Pedal Shaft and Stop Bracket Rivet (to Support) .....                    |    | 4 |

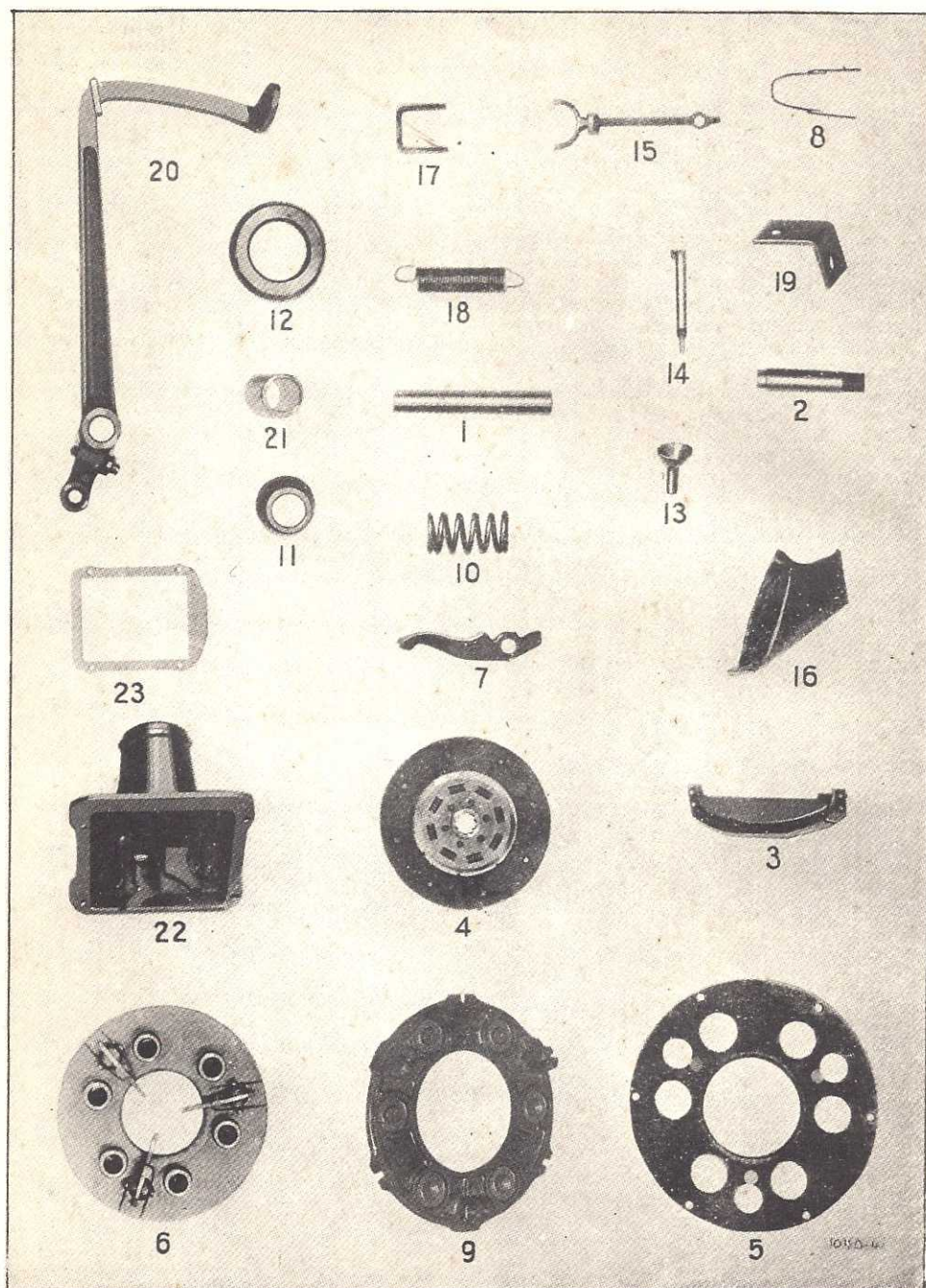


PLATE 7

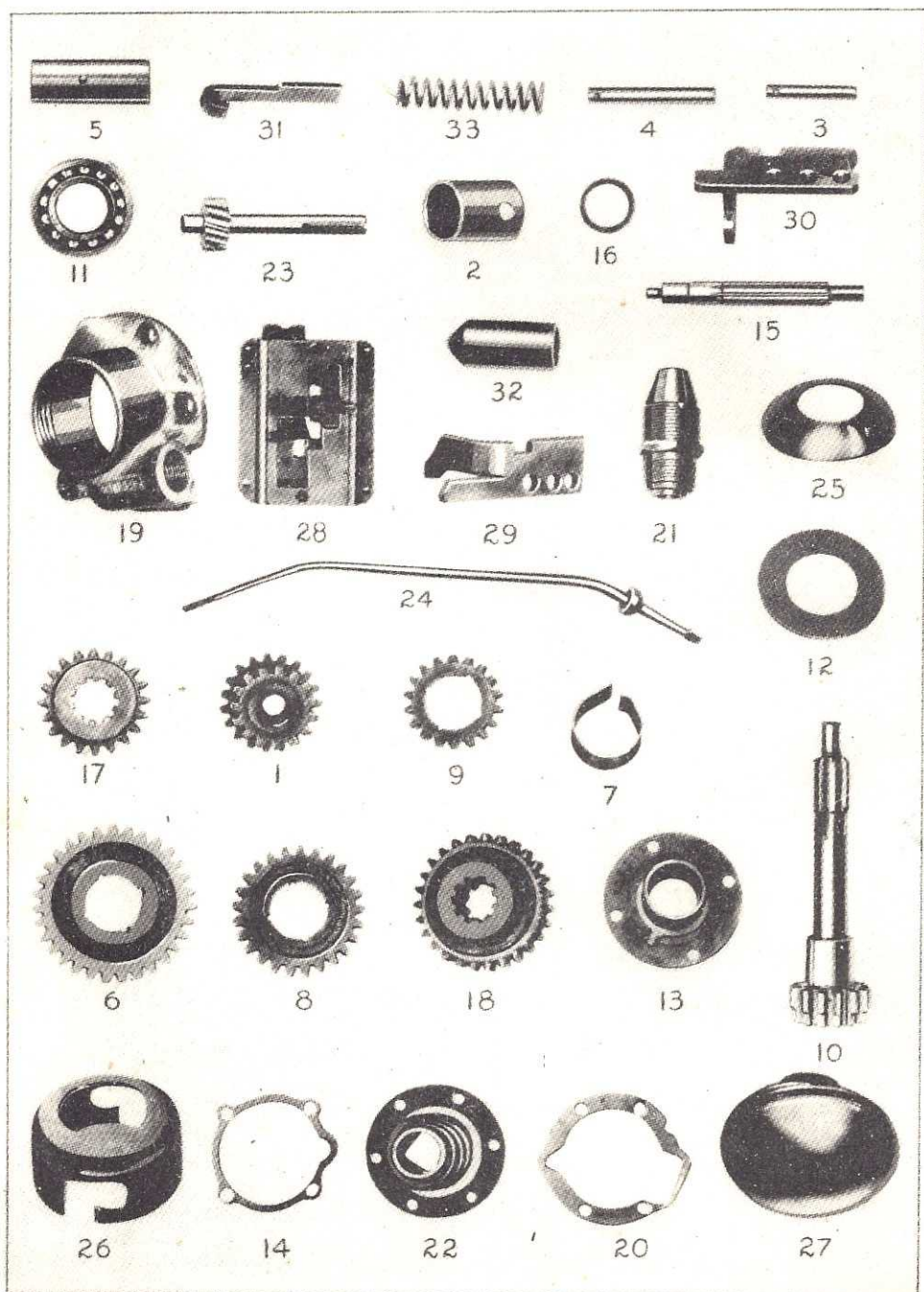
| Part No. | NAME                                                        | Illustration No. | No. Req'd |
|----------|-------------------------------------------------------------|------------------|-----------|
| 527026   | Pedal Shaft.....                                            | 1                | 1         |
| 103615   | Pedal Shaft to Bracket Taper Pin.....                       |                  | 1         |
| 333066   | Pedal Shaft Plain Washer.....                               |                  | 1         |
| 100025   | Pedal Shaft Screw.....                                      |                  | 1         |
| 103321   | Pedal Shaft Screw Lockwasher.....                           |                  | 1         |
| 527027   | Pedal Stop.....                                             | 2                | 1         |
| 525156   | Flywheel Cover.....                                         | 3                | 1         |
| 106330   | Flywheel Cover to Housing Screw.....                        |                  | 4         |
| 103321   | Flywheel Cover to Housing Screw Lockwasher.....             |                  | 4         |
| 106285   | Flywheel Cover to Transmission Support Bolt.....            |                  | 4         |
| 103026   | Flywheel Cover to Transmission Support Bolt Nut.....        |                  | 4         |
| 103321   | Flywheel Cover to Transmission Support Bolt Lockwasher..... |                  | 4         |

## CLUTCH

|        |                                                           |    |   |
|--------|-----------------------------------------------------------|----|---|
| 527306 | CLUTCH DRIVE PLATE HUB AND FACING ASSEMBLY.....           | 4  | 1 |
| 489269 | Clutch Cover and Plug Assembly.....                       | 5  | 1 |
| 545194 | Clutch Sub Assembly.....                                  | 6  | 1 |
| 489271 | Clutch Lever Fulcrum Plug.....                            |    | 3 |
| 106330 | Clutch Cover to Flywheel Screw.....                       |    | 6 |
| 103321 | Clutch Cover to Flywheel Screw Lockwasher.....            |    | 6 |
| 489360 | Clutch Clamping Lever.....                                | 7  | 3 |
| 489361 | Clutch Clamping Lever Pin.....                            |    | 3 |
| 489362 | Clutch Clamping Lever Spring.....                         | 8  | 3 |
| 489359 | Clutch Pressure Plate.....                                | 9  | 1 |
| 489234 | Clutch Pressure Plate Guide Pin.....                      |    | 3 |
| 490161 | CLUTCH SPRING.....                                        | 10 | 6 |
| 489364 | Clutch Spring Cup.....                                    | 11 | 6 |
| 489275 | Clutch Release Bearing.....                               | 12 | 1 |
| 526130 | Clutch Release Bearing Retainer and Bushing Assembly..... |    | 1 |
| 489126 | Clutch Release Bearing Oil Fitting.....                   | 14 | 1 |
| 526132 | Clutch Release Bearing Oil Pipe Assembly.....             | 14 | 1 |
| 526129 | Clutch Fork.....                                          | 15 | 1 |
| 344676 | Clutch Fork to Bracket Pin.....                           |    | 1 |
| 343189 | Clutch Fork Boot Assembly.....                            | 16 | 1 |
| 526138 | Clutch Fork Bracket.....                                  | 17 | 1 |
| 104166 | Clutch Fork Bracket Rivet.....                            |    | 1 |
| 344245 | Clutch Pedal Pull Back Spring.....                        | 18 | 1 |
| 525182 | Clutch Pedal Pull Back Spring Clip.....                   | 19 | 1 |
| 527868 | Clutch Pedal and Bushing Assembly.....                    | 20 | 1 |
| 102406 | Clutch Pedal Screw.....                                   |    | 1 |
| 103079 | Clutch Pedal Screw Nut.....                               |    | 1 |
| 527030 | Clutch Pedal Bushing.....                                 | 21 | 1 |
| 527775 | Clutch Pedal Shield.....                                  |    | 1 |
| 344140 | Clutch Adj. Eye Bolt.....                                 |    | 1 |
| 345429 | Clutch Adj. Nut.....                                      |    | 1 |

## TRANSMISSION

|        |                                                    |    |   |
|--------|----------------------------------------------------|----|---|
| 106330 | Transmission to Support Bolt (Short).....          |    | 6 |
| 106331 | Transmission to Support Bolt (Long).....           |    | 1 |
| 103321 | Transmission to Support Bolt Washer.....           |    | 7 |
| 590390 | Transmission Case Assembly (With Plugs).....       |    | 1 |
| 590280 | Transmission Case Cover Assembly.....              | 22 | 1 |
| 328683 | Transmission Case Cover Gasket.....                | 23 | 1 |
| 106327 | Transmission Cover to Case Screw (Front) L. H..... |    | 1 |
| 100123 | Transmission Cover to Case Screw.....              |    | 3 |
| 108579 | Transmission Cover to Case Screw Lockwasher.....   |    | 4 |



| Part<br>No. | NAME                                                                                | Illustration<br>No. | No.<br>Req'd |
|-------------|-------------------------------------------------------------------------------------|---------------------|--------------|
| 117923      | Transmission Expansion Plug.....                                                    |                     | 1            |
| 103868      | Transmission Drain and Filler Plug.....                                             |                     | 2            |
| 590198      | Idler Gear Cluster and Bushing Assembly.....                                        | 1                   | 1            |
| 590199      | Idler Gear Cluster Bushing.....                                                     | 2                   | 2            |
| 328662      | Idler Shaft.....                                                                    | 3                   | 1            |
| 328671      | Countershaft.....                                                                   | 4                   | 1            |
| 328695      | Countershaft Sleeve and Bushing Assembly.....                                       | 5                   | 1            |
| 590236      | Countershaft Sleeve Bushing.....                                                    |                     | 2            |
| 590393      | Countershaft Drive Gear.....                                                        | 6                   | 1            |
| 328670      | Countershaft Spacer.....                                                            | 7                   | 1            |
| 590394      | Countershaft Second Speed Gear.....                                                 | 8                   | 1            |
| 328659      | Countershaft and Low Speed Gear.....                                                | 9                   | 1            |
| 328668      | Countershaft Sleeve Key.....                                                        |                     | 4            |
| 590396      | Main Drive Gear and Bushing Assembly.....                                           | 10                  | 1            |
| 590412      | Main Drive Gear Bushing.....                                                        |                     | 1            |
| 901207      | Main Drive Gear Bearing.....                                                        | 11                  | 1            |
| 590138      | Main Drive Gear Bearing Oil Deflector.....                                          | 12                  | 1            |
| 526115      | Main Drive Gear Bearing Retainer.....                                               | 13                  | 1            |
| 590210      | Main Drive Gear Bearing Retainer Gasket.....                                        | 14                  | 1            |
| 100121      | Main Drive Gear Bearing Retainer Screw.....                                         |                     | 4            |
| 108579      | Main Drive Gear Bearing Retainer Lockwasher.....                                    |                     | 4            |
| 590399      | Main Drive Shaft.....                                                               | 15                  | 1            |
| 590405      | Main Drive Shaft Bearing Cup.....                                                   |                     | 1            |
| 590214      | Main Drive Shaft Thrust Washer.....                                                 |                     | 1            |
| 328936      | Main Drive Shaft Washer.....                                                        |                     | 1            |
| 328679      | Main Drive Shaft Spacer.....                                                        | 16                  | 1            |
| 901306      | Main Drive Shaft Bearing.....                                                       |                     | 1            |
| 328910      | Main Drive Shaft Nut.....                                                           |                     | 1            |
| 590403      | Direct and Intermediate Sliding Gear.....                                           | 17                  | 1            |
| 590402      | Low Speed Sliding Gear.....                                                         | 18                  | 1            |
| 527668      | Speedometer Drive Gear Housing.....                                                 | 19                  | 1            |
| 100126      | Speedometer Drive Gear Housing to Transmission Case Screw.....                      |                     | 1            |
| 527669      | Speedometer Drive Gear Housing Gasket.....                                          | 20                  | 1            |
| 100121      | Speedometer Drive Gear Housing to Transmission Case Screw.....                      |                     | 3            |
| 108579      | Speedometer Drive Gear Housing to Transmission Case Screw Lockwasher.....           |                     | 1            |
| 527675      | Speedometer Drive Shaft Sleeve.....                                                 | 21                  | 1            |
| 526806      | TRANSMISSION MAIN DRIVE SHAFT FLANGE AND SPEEDOMETER DRIVE GEAR ASSEMBLY.....       | 22                  | 1            |
| 527672      | SPEEDOMETER DRIVE SHAFT AND PINION ASSEMBLY<br>(14 Teeth Used With 53-12 Axle)      |                     | 1            |
| 527670      | Speedometer Drive Shaft and Pinion Assembly (12 Teeth Used With<br>52-10 Axle)..... |                     | 1            |
| 526808      | Speedometer Drive Gear.....                                                         |                     | 1            |
| 526821      | Gearshift Lever Assembly.....                                                       | 24                  | 1            |
| 590293      | Gearshift Lever Spring.....                                                         |                     | 1            |
| 590294      | Gearshift Lever Spring Cup.....                                                     | 25                  | 1            |
| 526820      | Gearshift Lever Cap.....                                                            | 26                  | 1            |
| 490614      | Gearshift Lever Grip Assembly.....                                                  | 27                  | 1            |
| 590282      | Gearshift Lever Guide Rivet.....                                                    |                     | 2            |
| 590284      | Gearshift Fork Assembly.....                                                        | 28                  | 1            |
| 590286      | Gearshift Fork High and Intermediate.....                                           | 29                  | 1            |
| 590287      | Gearshift Fork Low and Reverse.....                                                 | 30                  | 1            |
| 590288      | Gearshift Fork Divider.....                                                         | 31                  | 2            |
| 104152      | Gearshift Fork Divider Rivets.....                                                  |                     | 2            |
| 590289      | Gearshift Fork Top Plate.....                                                       |                     | 1            |
| 590285      | Gearshift Fork Bottom Plate.....                                                    |                     | 1            |
| 104069      | Gearshift Fork Rivet.....                                                           |                     | 4            |
| 590283      | Lock Plunger.....                                                                   | 32                  | 2            |
| 590264      | Lock Plunger Spring.....                                                            | 33                  | 2            |

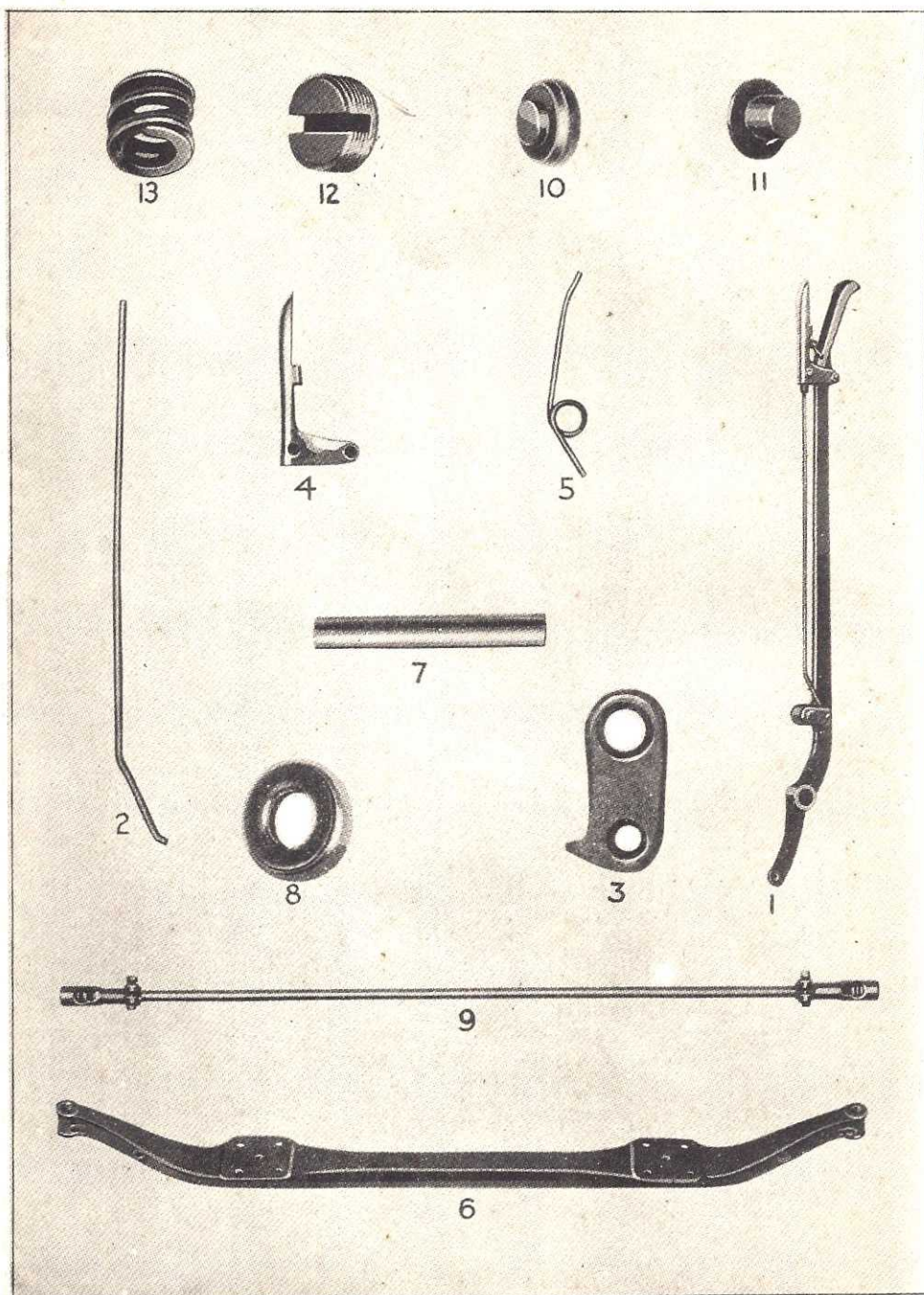


PLATE 9

| Part<br>No              | NAME                                                   | Illustra-<br>tion<br>No. | No.<br>Req'd |
|-------------------------|--------------------------------------------------------|--------------------------|--------------|
| <b>HAND BRAKE LEVER</b> |                                                        |                          |              |
| 527786                  | Hand Brake Lever Assembly.....                         | 1                        | 1            |
| 108598                  | Hand Brake Lever to Transmission Cast Pivot Screw..... |                          | 1            |
| 527788                  | Hand Brake Lever Pawl Rod.....                         | 2                        | 1            |
| 527629                  | Hand Brake Lever Pawl.....                             | 3                        | 1            |
| 106280                  | Hand Brake Lever Pawl Screw.....                       |                          | 1            |
| 552613                  | Hand Brake Lever Pawl Rod End.....                     |                          | 1            |
| 551872                  | Hand Brake Lever Finger Lever.....                     | 4                        | 1            |
| 551877                  | Hand Brake Lever Finger Lever Screw.....               |                          | 2            |
| 110923                  | Hand Brake Lever Finger Lever Screw Nut.....           |                          | 2            |
| 551874                  | Hand Brake Lever Finger Lever Spring.....              | 5                        | 1            |
| 527813                  | Hand Brake Lever Sector.....                           |                          | 1            |
| 526824                  | Hand Brake Lever Sector Spacer.....                    |                          | 1            |
| 108580                  | Hand Brake Lever Sector to Case Screw Lockwasher.....  |                          | 1            |
| 106330                  | Hand Brake Lever Sector to Case Screw.....             |                          | 1            |
| 527906                  | Hand Brake Lever Rod Assembly—(To Cross Shaft).....    |                          | 1            |
| 103495                  | Hand Brake Lever Rod End Pin.....                      |                          | 1            |
| 491957                  | Hand Brake Pull Rod Spring.....                        |                          | 1            |
| 491966                  | Hand Brake Pull Rod Spring Retainer.....               |                          | 1            |
| 106262                  | Hand Brake Pull Rod Spring Plain Washer.....           |                          | 1            |
| 491967                  | Hand Brake Pull Rod End Clevis Pin.....                |                          | 1            |

**FRONT AXLE**

|        |                                                     |    |          |
|--------|-----------------------------------------------------|----|----------|
| 526888 | FRONT AXLE I-BEAM.....                              | 6  | 1        |
| 352213 | Front Axle King Pin.....                            | 7  | 2        |
| 352569 | Front Axle King Pin Thrust Bearing.....             | 8  | 2        |
| 352214 | Front Axle King Pin Lock Pin.....                   |    | 2        |
| 103026 | Front Axle King Pin Lock Pin Nut.....               |    | 2        |
| 103321 | Front Axle King Pin Lock Pin Lockwasher.....        |    | 2        |
| 352575 | Front Axle King Pin Thrust Bearing Shim (.005)..... |    | as req'd |
| 526907 | FRONT AXLE TIE ROD ASSEMBLY.....                    | 2  | 1        |
| 526909 | Front Axle Tie Rod End, R. H.....                   |    | 1        |
| 526910 | Front Axle Tie Rod End, L. H.....                   |    | 1        |
| 352265 | Front Axle Tie Rod End, Clamp.....                  |    | 2        |
| 100029 | Front Axle Tie Rod End Bolt.....                    |    | 2        |
| 103026 | Front Axle Tie Rod End Nut.....                     |    | 2        |
| 103321 | Front Axle Tie Rod End Lockwasher.....              |    | 2        |
| 352267 | Front Axle Tie Rod Ball Seat.....                   | 10 | 4        |
| 352266 | Front Axle Tie Rod Ball Seat Spacer.....            | 11 | 2        |
| 335977 | Front Axle Tie Rod End Plug.....                    | 12 | 2        |
| 335976 | Front Axle Tie Rod Spring.....                      | 13 | 2        |

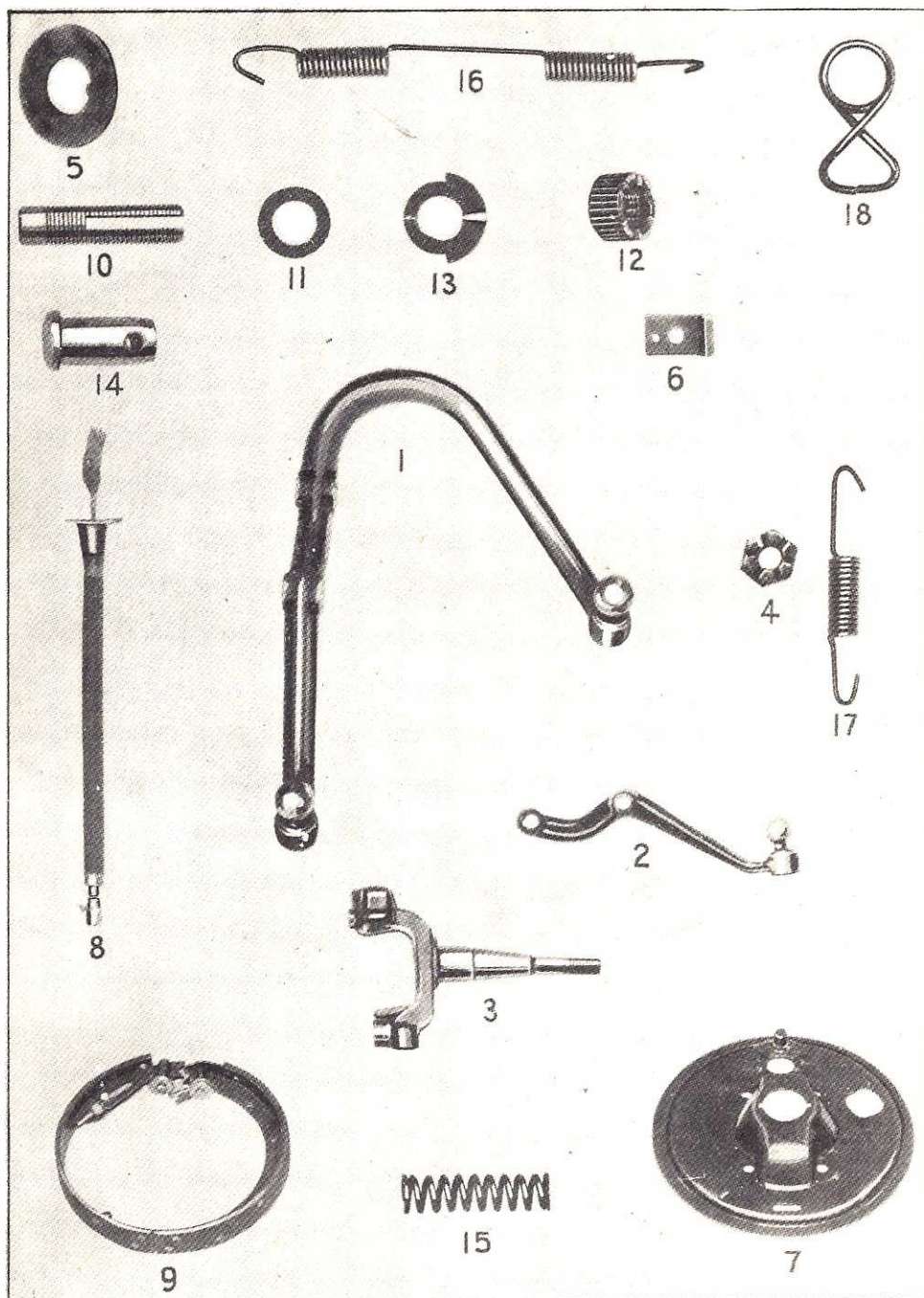


PLATE 10

| Part No. | NAME                                                                                                        | Illustration No. | No. Req'd |
|----------|-------------------------------------------------------------------------------------------------------------|------------------|-----------|
| 527716   | Steering and Third Arm Assembly .....                                                                       | 1                | 1         |
| 526891   | Steering Knuckle Arm Assembly .....                                                                         | 2                | 1         |
| 527720   | Steering Knuckle and Bushing Assembly .....                                                                 | 3                | 2         |
| 352210   | Steering Knuckle Bushing .....                                                                              |                  | 4         |
| 150252   | Steering Knuckle Spindle Nut .....                                                                          | 4                | 2         |
| 352216   | Steering Knuckle Expansion Plug .....                                                                       |                  | 4         |
| 326196   | Steering Knuckle Spindle Washer .....                                                                       | 5                | 2         |
| 352215   | Steering Knuckle Stop .....                                                                                 | 6                | 2         |
| 115078   | Zerk Lubrication Nipple Oil Fitting (Upper End of King Pin, Lower End of King Pin—Front Axle Tie Rod) ..... |                  | 6         |

## FRONT BRAKE PARTS

|        |                                                      |    |   |
|--------|------------------------------------------------------|----|---|
| 527940 | Front Brake Support Assembly, R. H. ....             | 9  | 1 |
| 527941 | Front Brake Support Assembly, L. H. ....             |    | 1 |
| 526905 | Front Brake Support to Knuckle Bolt (Short) .....    |    | 4 |
| 103027 | Front Brake Support to Knuckle Bolt Nut .....        |    | 4 |
| 103322 | Front Brake Support to Knuckle Bolt Lockwasher ..... |    | 4 |
| 526904 | Front Brake Support to Knuckle Bolt (Long) .....     |    | 4 |
| 119253 | Front Brake Support to Knuckle Bolt Nut .....        |    | 4 |
| 527980 | Front Brake Cable Assembly .....                     | 10 | 2 |
| 113953 | Front Brake Cable to Support Screw .....             |    | 4 |
| 115547 | Front Brake Cable to Support Screw Lockwasher .....  |    | 4 |
| 527950 | Front Brake Support Adjuster Hole Cover .....        |    | 2 |
| 526897 | Front Brake Oil Guard .....                          |    | 2 |

## FRONT AND REAR BRAKE PARTS

|        |                                                          |    |   |
|--------|----------------------------------------------------------|----|---|
| 527954 | Brake Shoe Assembly R. H. ....                           | 11 | 2 |
| 527955 | Brake Shoe Assembly L. H. ....                           |    | 2 |
| 527973 | Brake Shoe Adjuster Screw .....                          | 12 | 4 |
| 527974 | Brake Shoe Adjuster Screw Washer .....                   | 13 | 4 |
| 527975 | Brake Shoe Adjuster Screw Nut .....                      | 14 | 4 |
| 527976 | Brake Shoe Adjuster Screw Nut Lock .....                 | 15 | 4 |
| 527972 | Brake Shoe Adjuster Pin .....                            | 16 | 4 |
| 527971 | Brake Shoe Adjuster Spring .....                         | 17 | 4 |
| 527977 | Brake Shoe Spring (Long) .....                           | 18 | 4 |
| 527978 | Brake Shoe Spring (Short) .....                          | 19 | 4 |
| 527979 | Brake Shoe Anti-Rattle Spring .....                      | 20 | 4 |
| 527953 | Brake Shoe Centralizing Cam .....                        |    | 4 |
| 103321 | Brake Shoe Centralizing Cam Washer .....                 |    | 4 |
| 103026 | Brake Shoe Centralizing Cam Nut .....                    |    | 4 |
| 113953 | Brake Support Adjuster Hole Cover Screw .....            |    | 4 |
| 115547 | Brake Support Adjuster Hole Cover Screw Lockwasher ..... |    | 4 |

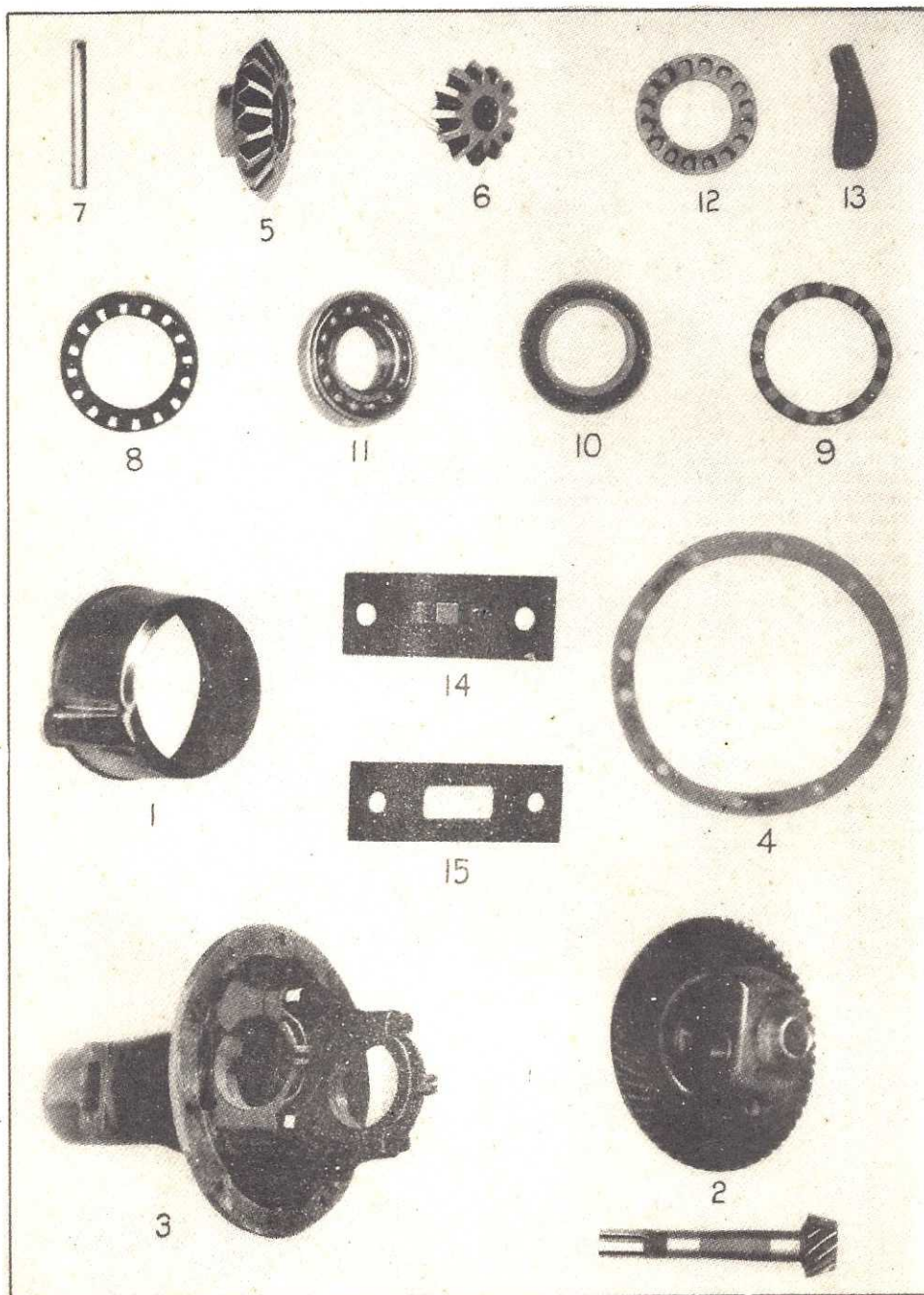


PLATE 11

| Part<br>No.             | NAME                                                        | Illustra-<br>tion No. | No.<br>Req'd |
|-------------------------|-------------------------------------------------------------|-----------------------|--------------|
| <b>REAR BRAKE PARTS</b> |                                                             |                       |              |
| 527942                  | Rear Brake Support Assembly, R. H. ....                     |                       | 1            |
| 527943                  | Rear Brake Support Assembly, R. H. ....                     |                       | 1            |
| 104112                  | Rear Brake Support Assembly to Housing Rivet. ....          | 12                    | 2            |
| 527981                  | Rear Brake Cable Assembly. ....                             |                       | 2            |
| 113953                  | Rear Brake Cable Assembly to Support Screw. ....            |                       | 4            |
| 115547                  | Rear Brake Cable Assembly to Support Screw Lockwasher. .... |                       | 4            |
| 527951                  | Rear Brake Support Adjuster Hole Cover, R. H. ....          |                       | 1            |
| 527952                  | Rear Brake Support Adjuster Hole Cover, L. H. ....          |                       | 1            |
| 490380                  | Rear Brake Oil Guard. ....                                  | 1                     | 2            |

**REAR AXLE**

|        |                                                                    |    |   |
|--------|--------------------------------------------------------------------|----|---|
| 491963 | DIFFERENTIAL CASE RING GEAR AND PINION (53-12 RATIO) .....         | 2  | 1 |
| 971171 | DIFFERENTIAL CASE RING GEAR AND PINION (52-10 RATIO) .....         |    | 1 |
| 545285 | Differential Carrier and Cap Assembly .....                        | 3  | 1 |
| 100026 | Differential Carrier to Housing Bolt .....                         |    | 8 |
| 103321 | Differential Carrier to Housing Bolt Lockwasher. ....              |    | 8 |
| 486399 | Differential Carrier to Housing Gasket .....                       | 4  | 1 |
| 487164 | Differential Carrier to Housing Stud .....                         |    | 2 |
| 103026 | Differential Carrier to Housing Stud Nut .....                     |    | 2 |
| 103321 | Differential Carrier to Housing Nut Lockwasher. ....               |    | 2 |
| 970484 | Differential Carrier Bearing Cap Bolt .....                        |    | 4 |
| 103323 | Differential Carrier Bearing Cap Bolt Lockwasher .....             |    | 4 |
| 968295 | Differential Side Gear .....                                       | 5  | 2 |
| 967247 | Differential Small Pinion Gear .....                               | 6  | 2 |
| 968297 | Differential Small Pinion Pin .....                                | 7  | 1 |
| 968556 | Differential Small Pinion Pin Lock Screw .....                     |    | 1 |
| 108579 | Differential Small Pinion Pin Lock Screw Lockwasher. ....          |    | 1 |
| 968302 | Differential Bevel Drive Pinion Packing Nut .....                  | 8  | 1 |
| 968317 | Differential Bevel Drive Pinion Felt Washer .....                  |    | 1 |
| 970976 | Differential Bevel Drive Pinion Adjusting Nut .....                | 2  | 1 |
| 968309 | Differential Bevel Drive Pinion Felt Washer Retainer. ....         | 10 | 1 |
| 902208 | Differential Bearing .....                                         | 11 | 2 |
| 968298 | Differential Bearing Spacer .....                                  |    | 1 |
| 485475 | Differential Bearing Spacer (Oversize) .....                       |    | 1 |
| 969199 | Differential Bearing Adjusting Nut .....                           | 12 | 2 |
| 970546 | Differential Bearing Adjusting Nut Lock .....                      | 13 | 2 |
| 971139 | Differential Drive Pinion Adjusting Nut Locking Plate .....        | 14 | 1 |
| 971141 | Differential Drive Pinion Adjusting Nut Locking Plate Gasket ..... | 15 | 1 |
| 970981 | Differential Drive Pinion Adjusting Nut Locking Plate Bolt .....   |    | 2 |

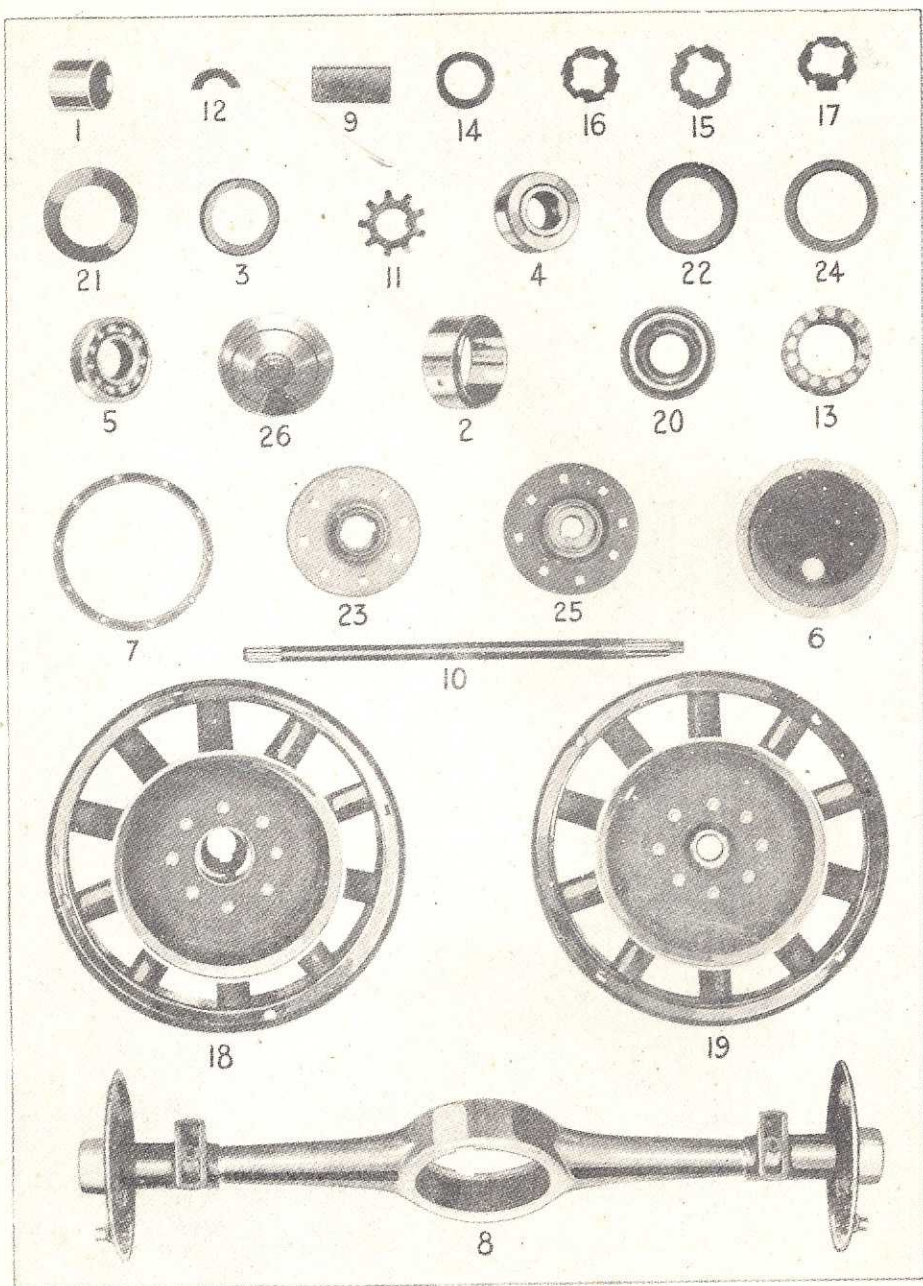


PLATE 12

| Part No. | NAME                                                                    | Illustration No. | No. Req'd |
|----------|-------------------------------------------------------------------------|------------------|-----------|
| 108579   | Differential Drive Pinion Adjusting Nut Locking Plate Bolt Lock-washer. |                  | 3         |
| 114765   | Rear Wheel Bearing Assembly.                                            |                  | 2         |
| 114766   | Rear Wheel Bearing Inner Race.                                          | 1                | 2         |
| 114767   | Rear Wheel Bearing Outer Race.                                          | 2                | 2         |
| 485216   | Rear Wheel Bearing Inner Felt.                                          |                  | 2         |
| 485217   | Rear Wheel Bearing Inner Felt Retainer.                                 | 3                | 4         |
| 486364   | Rear Wheel Bearing Outer Felt.                                          |                  | 2         |
| 486365   | Rear Wheel Bearing Outer Felt Retainer.                                 |                  | 6         |
| 905306   | Pinion Bearing Outer.                                                   | 4                | 1         |
| 901307   | Pinion Bearing Inner.                                                   | 5                | 1         |
| 971142   | Differential Packing Nut Lock.                                          |                  | 1         |
| 971143   | Differential Packing Nut Lock Cap Screw.                                |                  | 1         |
| 486396   | Axle Housing Cover.                                                     | 6                | 1         |
| 486397   | Axle Housing Cover Gasket.                                              | 7                | 1         |
| 106284   | Axle Housing Cover Bolt.                                                |                  | 10        |
| 103321   | Axle Housing Cover Bolt Lockwasher.                                     |                  | 10        |
| 103880   | Axle Housing Cover Plug.                                                |                  | 1         |
| 527990   | Axle Housing and Brake Support Assembly.                                | 8                | 1         |
| 968296   | Differential Cross Pin Pinion Spacer.                                   | 9                | 1         |
| 486384   | REAR AXLE MAIN SHAFT.                                                   | 10               | 2         |
| 485810   | Rear Axle Main Shaft Nut.                                               |                  | 2         |
| 486385   | Rear Axle Main Shaft Key.                                               |                  | 2         |
| 486387   | Rear Axle Main Shaft Star Washer.                                       | 11               | 2         |
| 486386   | Rear Axle Main Shaft Half Washer.                                       | 12               | 4         |
| 114768   | Rear Wheel Bearing Roller Assembly.                                     | 13               | 2         |
| 112382   | Brake Flange Hub Rivet.                                                 |                  | 12        |
| 970814   | Spiral Bevel Drive Pinion Nut.                                          |                  | 1         |
| 490242   | Spiral Bevel Drive Pinion Retainer Spring Washer.                       | 14               | 1         |
| 490241   | Spiral Bevel Drive Pinion Nut Retainer.                                 | 15               | as req'd  |
| 490886   | Spiral Bevel Drive Pinion Nut Retainer.                                 | 16               | as req'd  |
| 490991   | Spiral Bevel Drive Pinion Nut Retainer.                                 | 17               | as req'd  |
| 115076   | Zerk Lubrication Nipple Assembly Oil Fitting (Rear Wheel Bearing)       |                  | 2         |

## WHEEL (STANDARD WOOD)

In ordering wheels specify body type, color, wheel stripe and give car number.

|        |                                                               |    |    |
|--------|---------------------------------------------------------------|----|----|
| 951160 | FRONT WOOD WHEEL ASSEMBLY (PAINTED) All Except Special Sedan. | 18 | 2  |
| 951164 | Front Wood Wheel Assembly (Natural Finish) Special Sedan.     |    | 2  |
| 951161 | REAR WOOD WHEEL ASSEMBLY (PAINTED) All Except Special Sedan.  | 19 | 2  |
| 951165 | Rear Wood Wheel Assembly (Natural Finish) Special Sedan.      |    | 2  |
| 909001 | Front Wheel Outer Bearing.                                    |    | 2  |
| 909002 | Front Wheel Inner Bearing.                                    | 20 | 2  |
| 335448 | Front Wheel Inner Bearing Felt.                               |    | 2  |
| 352464 | Front Wheel Inner Bearing Felt Retainer, Large.               | 21 | 2  |
| 335447 | Front Wheel Inner Bearing Felt Retainer, Small.               | 22 | 2  |
| 946025 | FRONT WHEEL HUB.                                              | 23 | 2  |
| 932538 | Front Wheel Hub Bolt.                                         |    | 16 |
| 112604 | Front Wheel Hub Bolt Nut.                                     |    | 16 |
| 490358 | Rear Wheel Oil Slinger.                                       | 24 | 2  |
| 946026 | REAR WHEEL HUB.                                               | 25 | 2  |
| 932538 | Rear Wheel Hub Bolt.                                          |    | 16 |
| 112604 | Rear Wheel Hub Bolt Nut.                                      |    | 16 |
| 527774 | WHEEL HUB CAP.                                                | 26 | 4  |

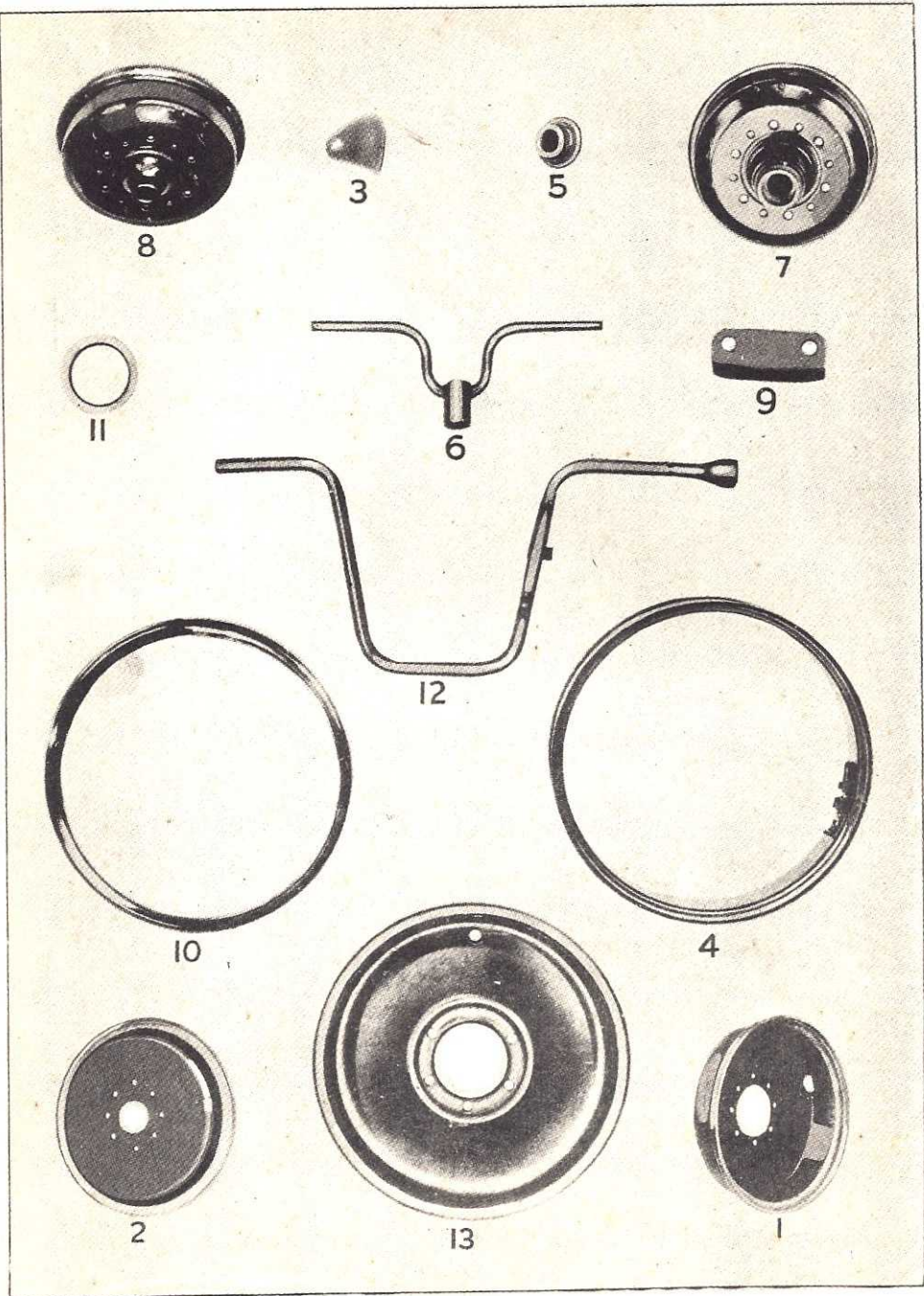


PLATE 13

| Part No. | NAME                                              | Illustration No. | No. Req'd |
|----------|---------------------------------------------------|------------------|-----------|
| 946520   | Front Wheel Brake Drum                            | 1                | 2         |
| 946521   | Rear Wheel Brake Drum                             | 2                | 2         |
| 526879   | Brake Drum Inspection Hole Cover                  | 3                | 4         |
| 131375   | Brake Drum Inspection Hole Cover Screw            |                  | 4         |
| 121637   | Brake Drum Inspection Hole Cover Screw Lockwasher |                  | 4         |
| 938197   | RIM ASSEMBLY (19x4)                               | 4                | 5         |
| 933526   | Wheel Rim Clamp                                   |                  | 16        |
| 489702   | Wheel Rim Clamp Bolt                              |                  | 16        |
| 932705   | Wheel Rim Clamp Bolt Nut                          |                  | 16        |
| 489157   | Tire Valve Stem Grommet                           | 5                | 4         |
| 945126   | Spare Tire Rim Lock Assembly (Service Only)       |                  | 1         |
| 526059   | Spare Tire Rim Lock Key                           |                  | 1         |
| 487294   | Rim Wrench                                        | 6                | 1         |

## WHEELS (DEMOUNTABLE WOOD)

|        |                                                      |    |    |
|--------|------------------------------------------------------|----|----|
| 528030 | WOOD WHEEL ASSEMBLY (NATURAL FINISH)                 |    | 6  |
| 527878 | Front Wheel Hub and Drum Assembly                    | 7  | 2  |
| 527880 | Rear Wheel Hub and Drum Assembly                     | 8  | 2  |
| 909001 | Front Wheel Outer Bearing                            |    | 2  |
| 909002 | Front Wheel Inner Bearing                            |    | 2  |
| 335448 | Front Wheel Inner Bearing Felt                       |    | 2  |
| 352464 | Front Wheel Inner Bearing Felt Retainer, Large       |    | 2  |
| 335447 | Front Wheel Inner Bearing Felt Retainer, Small       |    | 2  |
| 491591 | Wheel Hub Bolt                                       |    | 24 |
| 528031 | Wheel Hub Cap (Chrome Plated)                        |    | 4  |
| 527875 | Brake Drum Inspection Hole Cover                     | 9  | 4  |
| 131375 | Brake Drum Inspection Hole Cover Screw               |    | 8  |
| 121637 | Brake Drum Inspection Hole Cover Screw Washer        |    | 8  |
| 104100 | Brake Drum to Hub Rivet                              |    | 24 |
| 490256 | Tire Retaining Ring (5 Wheel Sets)<br>(6 Wheel Sets) | 10 | 5  |
| 490358 | Rear Wheel Oil Slinger                               | 11 | 2  |
| 489157 | Valve Stem Grommet                                   |    | 4  |
| 490109 | Wheel Hub Bolt Wrench                                | 12 | 1  |

## WHEELS (DEMOUNTABLE DISC)

|        |                                                              |    |    |
|--------|--------------------------------------------------------------|----|----|
| 489716 | DISC WHEEL AND RIM ASSEMBLY (5 WHEEL SETS)<br>(6 WHEEL SETS) | 13 | 5  |
| 527878 | Front Wheel Hub and Drum Assembly                            |    | 2  |
| 527880 | Rear Wheel Hub and Drum Assembly                             |    | 2  |
| 909001 | Front Wheel Outer Bearing                                    |    | 2  |
| 909002 | Front Wheel Inner Bearing                                    |    | 2  |
| 335448 | Front Wheel Inner Bearing Felt                               |    | 2  |
| 352464 | Front Wheel Inner Bearing Felt Retainer, Large               |    | 2  |
| 335447 | Front Wheel Inner Bearing Felt Retainer, Small               |    | 2  |
| 527875 | Brake Drum Inspection Hole Cover                             |    | 4  |
| 131375 | Brake Drum Inspection Hole Cover Screw                       |    | 8  |
| 121637 | Brake Drum Inspection Hole Cover Screw Lockwasher            |    | 8  |
| 527876 | Disc Wheel to Hub Bolt                                       |    | 24 |
| 104100 | Brake Drum to Hub Rivet (Front and Rear)                     |    | 24 |

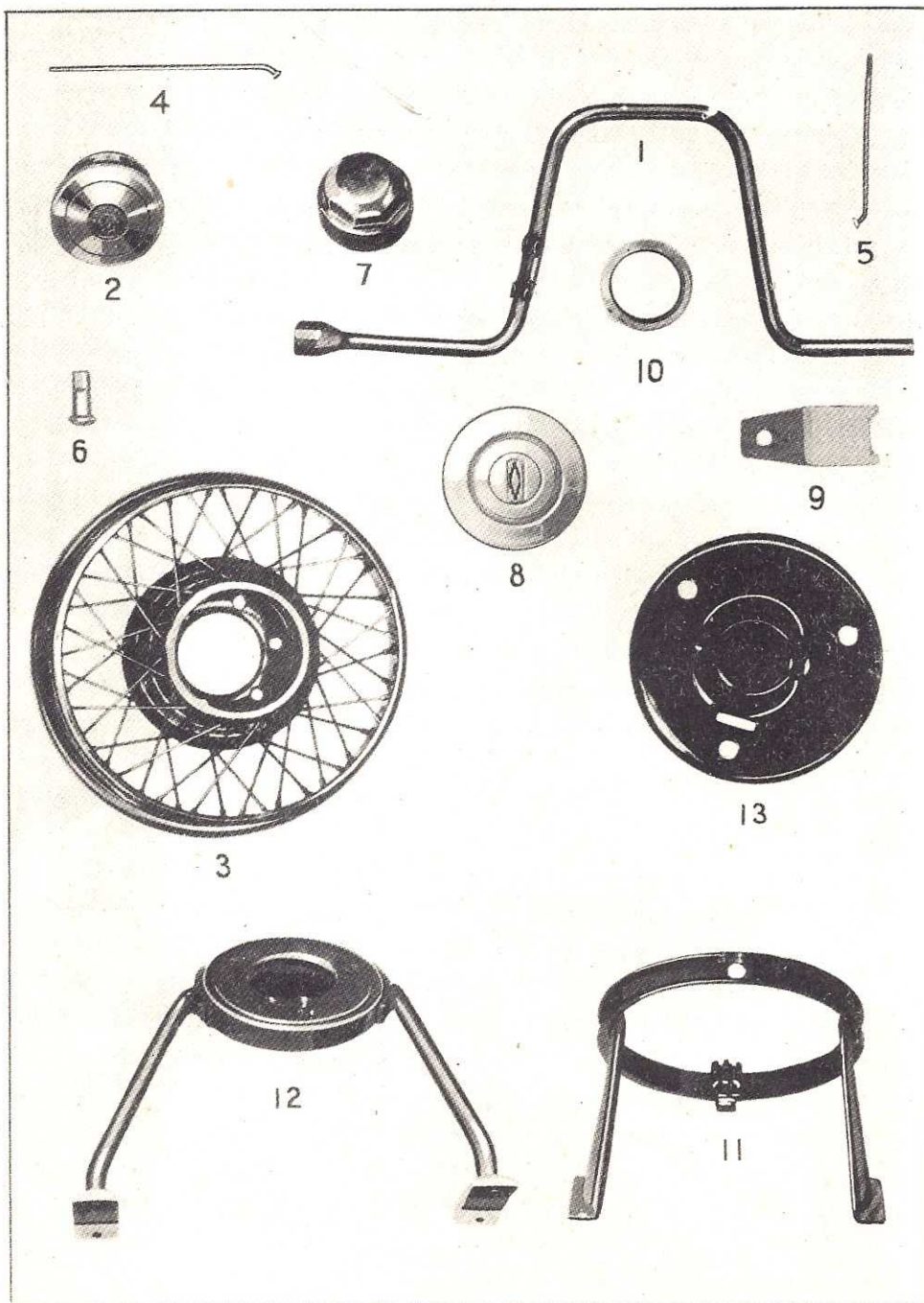


PLATE 14

| Part<br>No. | NAME                                    | Illustra-<br>tion | No.   |
|-------------|-----------------------------------------|-------------------|-------|
|             |                                         | No.               | Req'd |
| 490256      | Tire Retaining Ring (5 Wheel Sets)..... |                   | 5     |
|             | (6 Wheel Sets).....                     |                   | 6     |
| 490358      | Rear Wheel Oil Slinger.....             |                   | 2     |
| 527231      | Rim Wrench.....                         | 1                 | 1     |
| 527774      | Wheel Hub Cap.....                      | 2                 | 4     |

**WHEELS (DEMOUNTABLE WIRE WHEELS—MOTOR WHEEL CORP.)**

|        |                                                        |    |          |
|--------|--------------------------------------------------------|----|----------|
| 527256 | WIRE WHEEL ASSEMBLY, LESS HUB CAP (5 Wheel Sets)....   |    | 5        |
|        | (6 Wheel Sets)....                                     | 3  | 6        |
| 491040 | Wire Wheel Outer Spoke.....                            | 4  | as req'd |
| 491039 | Wire Wheel Inner Spoke.....                            | 5  | as req'd |
| 480633 | Wire Wheel Spoke Nut.....                              | 6  | as req'd |
| 104100 | Brake Drum to Hub Rivet.....                           |    | 24       |
| 527878 | Front Wheel Hub and Drum Assembly.....                 |    | 2        |
| 527880 | Rear Wheel Hub and Drum Assembly.....                  |    | 2        |
| 909001 | Front Wheel Outer Bearing.....                         |    | 2        |
| 909002 | Front Wheel Inner Bearing.....                         |    | 2        |
| 335448 | Front Wheel Inner Bearing Felt.....                    |    | 2        |
| 352464 | Front Wheel Inner Bearing Felt Retainer (Large).....   |    | 2        |
| 335447 | Front Wheel Inner Bearing Felt Retainer (Small).....   |    | 2        |
| 527875 | Brake Drum Inspection Hole Cover.....                  |    | 4        |
| 131375 | Brake Drum Inspection Hole Cover Screw.....            |    | 8        |
| 121637 | Brake Drum Inspection Hole Cover Screw Lockwasher..... |    | 8        |
| 527937 | Wire Wheel to Hub Bolt.....                            |    | 24       |
| 527257 | Front Wire Wheel Inner Hub Cap.....                    | 7  | 2        |
| 527882 | Wire Wheel Hub Cap, Outer (5 Wheel Sets).....          | 8  | 5        |
|        | (6 Wheel Sets).....                                    |    | 6        |
| 491042 | Wire Wheel Outer Hub Cap Remover.....                  | 9  | 1        |
| 527231 | Rim Wrench.....                                        |    | 1        |
| 490256 | Tire Locking Ring (5 Wheel Sets).....                  |    | 5        |
|        | (6 Wheel Sets).....                                    |    | 6        |
| 490358 | Rear Wheel Oil Slinger.....                            | 10 | 2        |

**TIRE CARRIERS  
STANDARD WOOD WHEEL CARRIER (REAR)**

|        |                                                                                       |    |   |
|--------|---------------------------------------------------------------------------------------|----|---|
| 527577 | TIRE CARRIER ASSEMBLY.....                                                            | 11 | 1 |
| 527580 | Tire Carrier Bracket to Rear Cross Member Headless Screw ( $\frac{3}{4}$ " Long)..... |    | 2 |
| 100037 | Tire Carrier Bracket to Cross Member Screw ( $\frac{3}{4}$ " Long).....               |    | 2 |
| 490285 | Tire Carrier Rim Wedge.....                                                           |    | 1 |
| 120536 | Tire Carrier Lug Nut.....                                                             |    | 1 |

**DEMOUNTABLE WHEEL CARRIER (REAR) WOOD AND DISC**

|        |                                                            |    |   |
|--------|------------------------------------------------------------|----|---|
| 527219 | WHEEL CARRIER ASSEMBLY.....                                | 12 | 1 |
| 100038 | Wheel Carrier to Cross Member Screw.....                   |    | 2 |
| 490368 | Wheel Carrier to Rear Cross Member Screw (Special).....    |    | 2 |
| 491043 | Wheel to Carrier Bolt.....                                 |    | 3 |
| 489919 | Disc Wheel Carrier Cover Plate (Disc Wheel Only).....      | 13 | 1 |
| 489920 | Disc Wheel Carrier Cover Plate Bolt (Disc Wheel Only)..... |    | 3 |
| 489918 | Wheel Carrier Hub Grommet.....                             |    | 3 |
| 104098 | Wheel Carrier Hub Rivet.....                               |    | 4 |

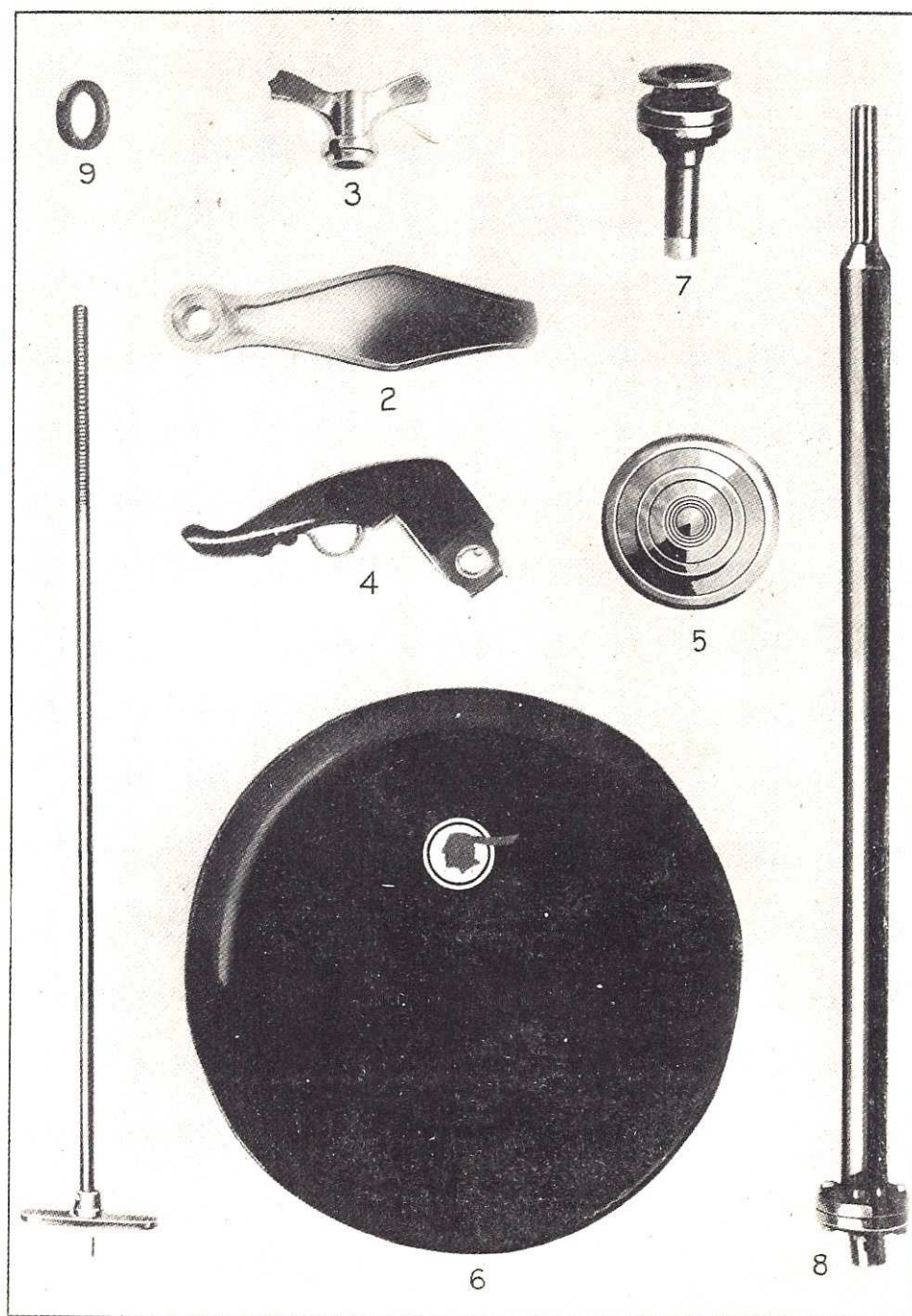


PLATE 15

| Part<br>No.                                 | NAME                                                          | Illustration<br>No. | No.<br>Req'd |
|---------------------------------------------|---------------------------------------------------------------|---------------------|--------------|
| <b>SIDE TIRE CARRIER—(ALL 6 WHEEL JOBS)</b> |                                                               |                     |              |
| 527276                                      | Tire Carrier to Body Brace Assembly, R. H. (Open Jobs).....   |                     | 1            |
| 527277                                      | Tire Carrier to Body Brace Assembly, L. H. (Open Jobs).....   |                     | 1            |
| 527278                                      | Tire Carrier to Body Brace Assembly, R. H. (Closed Jobs)..... |                     | 1            |
| 527279                                      | Tire Carrier to Body Brace Assembly, L. H. (Closed Jobs)..... |                     | 1            |
| 103028                                      | Tire Carrier to Body Brace Nut.....                           |                     | 4            |
| 103323                                      | Tire Carrier to Body Brace Lockwasher.....                    |                     | 4            |
| 120625                                      | Tire Carrier to Body Brace Nut Chrome Plated.....             |                     | 4            |
| 120239                                      | Tire Carrier to Body Brace Lockwasher—Special Light.....      |                     | 2            |
| 527985                                      | Dash to Front Pillar Brace, R. H. (Closed Jobs).....          |                     | 1            |
| 527986                                      | Dash to Front Pillar Brace, L. H. (Closed Jobs).....          |                     | 1            |
| 113989                                      | Dash to Front Pillar Brace Bolt.....                          |                     | 4            |
| 114378                                      | Dash to Front Pillar Brace Bolt Nut.....                      |                     | 4            |
| 101385                                      | Dash to Front Pillar Brace Bolt and Nut.....                  |                     | 4            |
| 103319                                      | Dash to Front Pillar Brace Lockwasher.....                    |                     | 8            |
| 120013                                      | Tire Carrier Cowl Grommet.....                                |                     | 4            |
| 527829                                      | Tire Carrier Fender Stay Rod and Bracket Assembly, R. H.....  | 1                   | 1            |
| 527830                                      | Tire Carrier Fender Stay Rod and Bracket Assembly, L. H.....  |                     | 1            |
| 120623                                      | Tire Carrier Fender Stay Rod and Bracket Screw.....           |                     | 4            |
| 120376                                      | Tire Carrier Fender Stay Rod and Bracket Nut.....             |                     | 4            |
| 120214                                      | Tire Carrier Fender Stay Rod and Bracket Nut Lockwasher.....  |                     | 4            |
| 103712                                      | Tire Carrier Fender Stay Rod Pin.....                         |                     | 2            |
| 489837                                      | Tire Carrier Fender Stay Rod Bracket Reinforcement.....       |                     | 2            |
| 527839                                      | Spare Tire Retainer.....                                      | 2                   | 2            |
| 527827                                      | Spare Tire Retainer Nut.....                                  | 3                   | 2            |
| 527864                                      | Side Tire Carrier Lock Arm R. H.....                          | 4                   | 1            |
| 527865                                      | Side Tire Carrier Lock Arm L. H.....                          |                     | 1            |
| 527833                                      | Side Tire Carrier Lock Key.....                               |                     | 1            |
| 527834                                      | Side Tire Carrier Lock Cylinder Assembly.....                 |                     | 2            |
| 528059                                      | Demountable Wood and Disc Wheel Dust Cover Plate, Front.....  |                     | 2            |
| 528054                                      | Demountable Wood and Disc Wheel Dust Cover Plate, Rear.....   |                     | 2            |
| 491115                                      | Demountable Wood Wheel Dust Cover Plate Bolt.....             |                     | 2            |
| 489162                                      | Demountable Disc Wheel Dust Cover Plate Bolt.....             |                     | 2            |
| 527838                                      | Side Tire Carrier Lock Arm Coil Spring.....                   |                     | 2            |
| 527452                                      | Tire Cover (All Jobs).....                                    |                     | 6 as req'd   |

**PROPELLER SHAFT AND UNIVERSAL JOINT**

|        |                                                            |   |    |
|--------|------------------------------------------------------------|---|----|
| 527815 | UNIVERSAL JOINT ASSEMBLY, FRONT.....                       | 7 | 1  |
| 527383 | UNIVERSAL JOINT ASSEMBLY, REAR (INCLUDES DRIVE SHAFT)..... | 8 | 1  |
| 490231 | Universal Joint Yoke, Axle End.....                        |   | 1  |
| 527806 | Universal Joint Yoke, Transmission End.....                |   | 1  |
| 100014 | Universal Joint Bolt, Front.....                           |   | 6  |
| 103025 | Universal Joint Nut, Front.....                            |   | 6  |
| 108579 | Universal Joint Washer, Front.....                         |   | 6  |
| 490232 | Universal Joint Yoke Bolt, Rear.....                       |   | 1  |
| 103321 | Universal Joint Lockwasher.....                            |   | 2  |
| 490594 | Universal Joint Yoke Rear Bolt Nut.....                    |   | 1  |
| 487990 | Universal Joint Trunnion Bearing.....                      |   | 8  |
| 487991 | Universal Joint Trunnion Bearing Nut.....                  |   | 16 |
| 487986 | Universal Joint Flanged Yoke Pin, Trans. End.....          |   | 1  |
| 527122 | Universal Joint Flanged Yoke Dowel Pin, Trans. End.....    |   | 1  |
| 527123 | Universal Joint Dust Plug.....                             |   | 1  |
| 489191 | Universal Joint Packing Ferrule and Washer Assembly.....   | 9 | 8  |
| 490138 | Universal Joint Trunnion Lockwasher.....                   |   | 8  |
| 487992 | Universal Joint Lock Plate.....                            |   | 8  |
| 103877 | Universal Joint Pipe Plug.....                             |   | 4  |
| 487996 | Propeller Shaft Felt Washer.....                           |   | 1  |
| 527125 | Propeller Shaft Felt Retainer.....                         |   | 1  |
| 527126 | Propeller Shaft Felt Retainer Washer.....                  |   | 2  |
| 527127 | Propeller Shaft Felt Retainer Snap Ring.....               |   | 1  |
| 103877 | Propeller Shaft Pipe Plug.....                             |   | 1  |
| 115076 | Zerk Lubricating Nipple Oil Fitting.....                   |   | 1  |

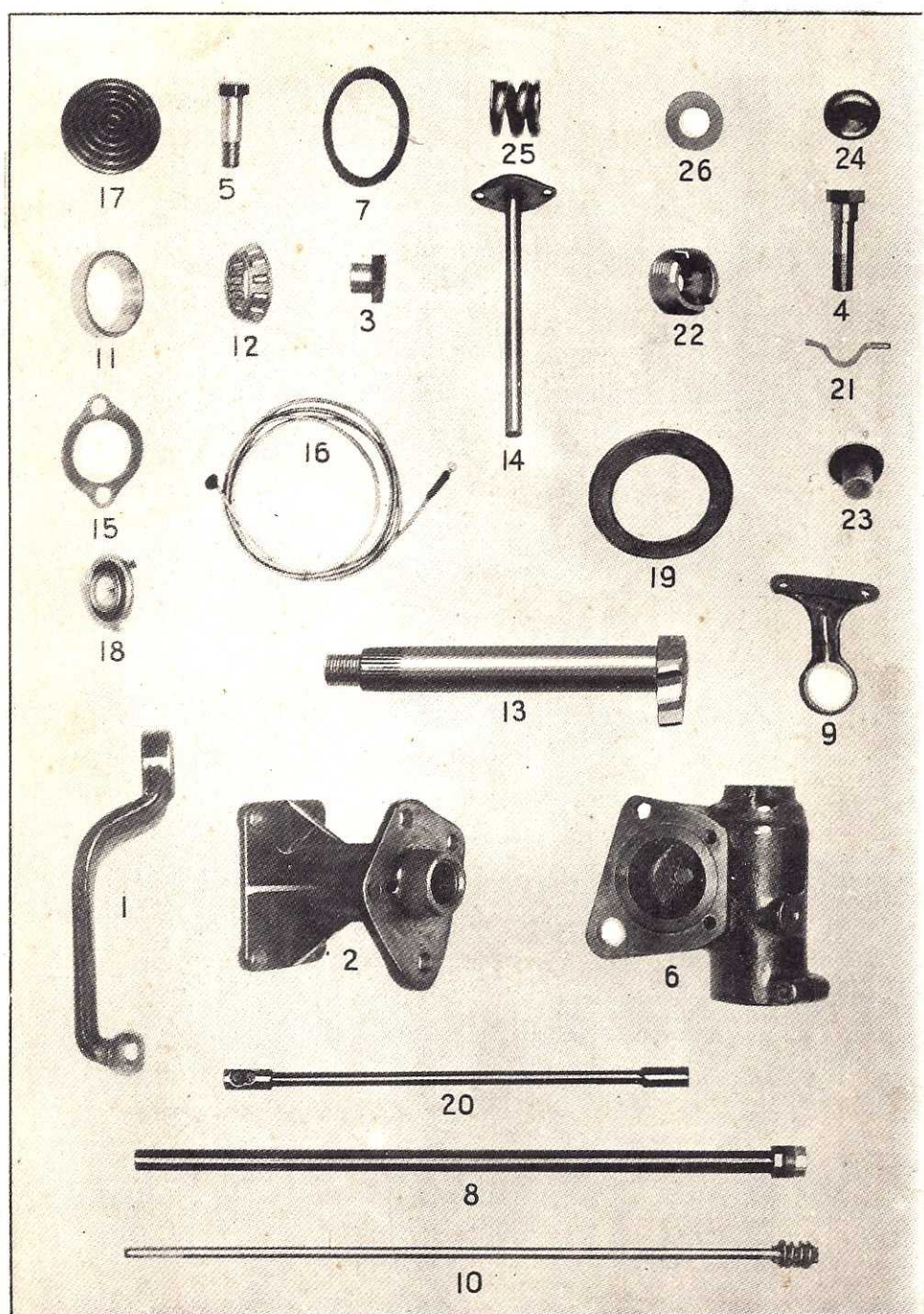


PLATE 16

| Part<br>No.   | NAME                                                           | Illustra-<br>tion No. | No.<br>Req'd |
|---------------|----------------------------------------------------------------|-----------------------|--------------|
| STEERING GEAR |                                                                |                       |              |
| 259247        | Steering Gear Assembly                                         |                       | 1            |
| 106286        | Steering Gear to Frame Bolt                                    |                       | 4            |
| 103026        | Steering Gear to Frame Bolt Nut                                |                       | 4            |
| 103341        | Steering Gear to Frame Bolt Plain Washer                       |                       | 4            |
| 103321        | Steering Gear to Frame Bolt Lock Washer                        |                       | 4            |
| 259254        | Pitman Arm                                                     |                       | 1            |
| 254291        | Pitman Arm Nut                                                 | 1                     | 1            |
| 103326        | Pitman Arm Nut Lockwasher                                      |                       | 1            |
| 259486        | Steering Gear Grease Retaining Cork                            |                       | 1            |
| 259198        | Steering Gear Flange and Bushing Assembly                      | 2                     | 1            |
| 259346        | Steering Gear Flange Bushing                                   |                       | 2            |
| 259265        | Steering Gear Flange Adjustment Sleeve                         | 3                     | 1            |
| 259255        | Steering Gear Flange Adjustment Bolt                           | 4                     | 1            |
| 259256        | Steering Gear Flange Pivot Bolt                                | 5                     | 1            |
| 117049        | Steering Gear Flange Adjuster and Pivot Bolt Nut               |                       | 2            |
| 103321        | Steering Gear Flange Adjuster and Pivot Bolt Nut Lockwasher    |                       | 2            |
| 259323        | Steering Gear Housing Assembly                                 | 6                     | 1            |
| 259258        | Steering Gear Housing Gasket                                   | 7                     | 1            |
| 259266        | Steering Gear Housing Stud                                     |                       | 2            |
| 117049        | Steering Gear Housing Stud Nut                                 |                       | 2            |
| 103321        | Steering Gear Housing Stud Nut Lockwasher                      |                       | 2            |
| 100018        | Steering Gear Housing Clamp Bolt                               |                       | 1            |
| 103025        | Steering Gear Housing Clamp Bolt Nut                           |                       | 1            |
| 103320        | Steering Gear Housing Clamp Bolt Nut Lockwasher                |                       | 1            |
| 259325        | Steering Column Jacket and Retainer Nut Assembly               | 8                     | 1            |
| 255292        | Steering Column Jacket Bushing                                 |                       | 1            |
| 527908        | Steering Column Bracket (Closed Jobs)                          |                       | 1            |
| 527909        | Steering Column Bracket (Phaeton and Roadster)                 | 9                     | 1            |
| 259344        | Steering Tube and Worm Assembly                                | 10                    | 1            |
| 259262        | Steering Worm Thrust Bearing Race                              | 11                    | 2            |
| 259264        | Steering Worm Thrust Bearing Retainer Assembly                 | 12                    | 2            |
| 259269        | Steering Sector and Shaft                                      | 13                    | 1            |
| 259233        | Steering Sector Adjusting Screw                                |                       | 1            |
| 258844        | Steering Sector Adjusting Screw Nut                            |                       | 1            |
| 103324        | Steering Sector Adjusting Screw Nut Lockwasher                 |                       | 1            |
| 259345        | Steering Stationary Tube and End Plate Assembly                | 14                    | 1            |
| 259259        | Steering Gear Housing End Plate Gasket                         | 15                    | 1            |
| 113956        | Steering Gear Housing End Plate Bolt                           |                       | 2            |
| 103319        | Steering Gear Housing End Plate Bolt Lockwasher                |                       | 2            |
| 103865        | Steering Gear Housing Pipe Plug                                |                       | 1            |
| 258471        | Horn Wire and Terminal Assembly                                | 16                    | 1            |
| 490622        | Horn Wire to Handwheel Screw                                   |                       | 2            |
| 257525        | Horn Button Washer                                             |                       | 1            |
| 258609        | Horn Button Cap                                                | 17                    | 1            |
| 258389        | Horn Button Retainer Plate                                     | 18                    | 1            |
| 257984        | Horn Button Spring                                             |                       | 1            |
| 257769        | Horn Button Contact                                            |                       | 1            |
| 258542        | Hand Wheel Cover                                               | 19                    | 1            |
| 527799        | STEERING GEAR TO FRONT AXLE CONNECTING TUBE ASSEMBLY           |                       |              |
|               |                                                                | 20                    | 1            |
| 526433        | Steering Gear to Front Axle Connecting Tube End Plug Lock      | 21                    | 2            |
| 526434        | Steering Gear to Front Axle Connecting Tube Adjusting Plug     | 22                    | 2            |
| 526435        | Steering Gear to Front Axle Connecting Tube Safety Plug        | 23                    | 2            |
| 491958        | Steering Gear to Front Axle Connecting Tube Safety Plunger     |                       | 2            |
| 526436        | Steering Gear to Front Axle Connecting Tube Ball Seat          | 24                    | 4            |
| 526437        | Steering Gear to Front Axle Connecting Tube Spring             | 25                    | 2            |
| 525890        | Steering Gear to Front Axle Connecting Tube Safety Plug Spacer | 26                    | 2            |

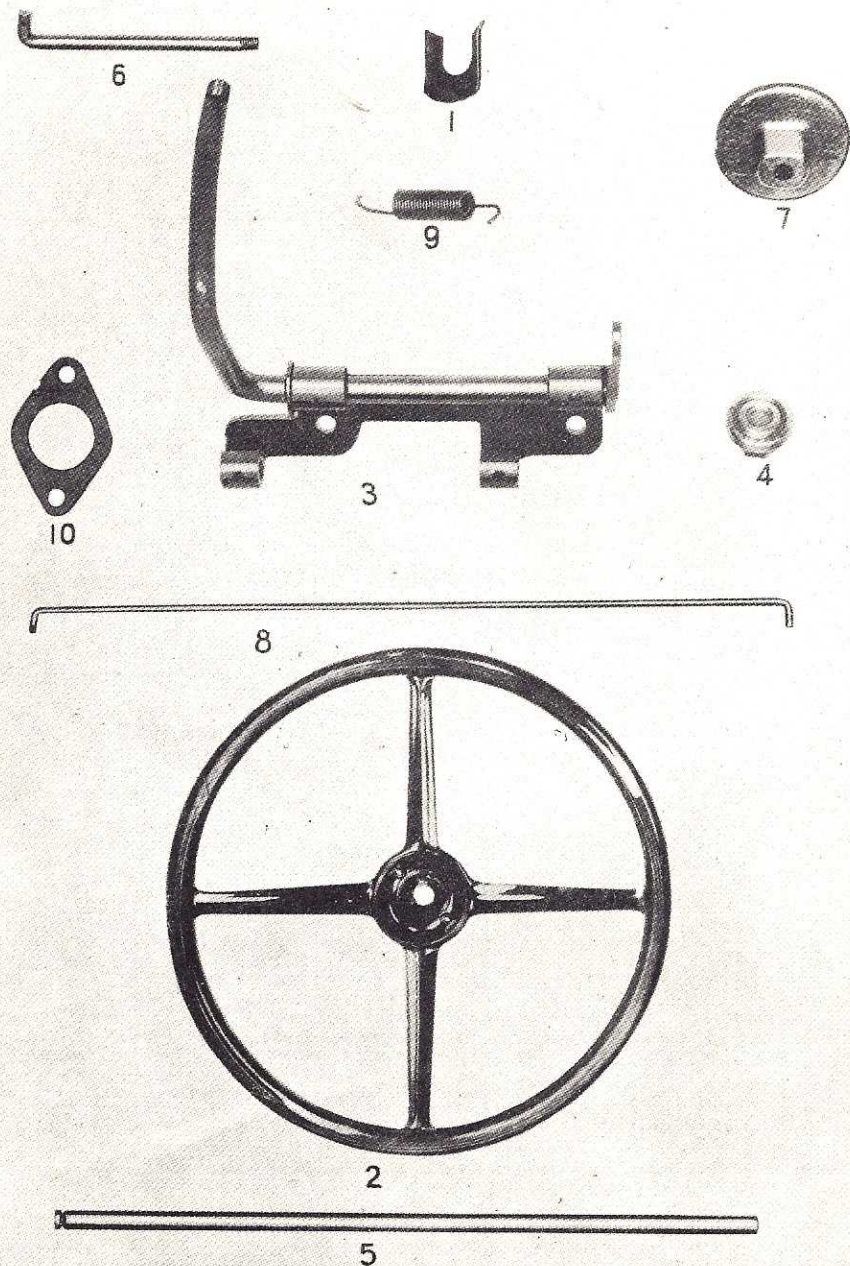


PLATE 17

| Part No. | NAME                                                                             | Illustration No. | No. Req'd |
|----------|----------------------------------------------------------------------------------|------------------|-----------|
| 527511   | Steering Gear to Front Axle Connecting Tube Dust Cover.....                      | 1                | 1         |
| 527512   | Steering Gear to Front Axle Connecting Tube Dust Cover Clamp..                   |                  | 1         |
| 120222   | Steering Gear to Front Axle Connecting Tube Dust Cover Clamp Screw.....          |                  | 1         |
| 120619   | Steering Gear to Front Axle Connecting Tube Dust Cover Clamp Nut.....            |                  | 1         |
| 114650   | Steering Gear to Front Axle Connecting Tube Dust Cover Clamp Nut Lockwasher..... |                  | 1         |
| 115076   | Oil Fitting (Zerk Long Body, No. 85-A).....                                      |                  | 2         |
| 527004   | STEERING WHEEL ASSEMBLY.....                                                     | 2                | 1         |
| 257720   | Steering Wheel Nut.....                                                          |                  | 1         |
| 252993   | Steering Wheel Key.....                                                          |                  | 1         |
| 120229   | Steering Column Bracket Clamp Screw.....                                         |                  | 2         |
| 133090   | Steering Column Bracket to Panel Screw.....                                      |                  | 2         |
| 103320   | Steering Column Bracket to Panel Screw Lockwasher.....                           |                  | 2         |
| 113111   | Steering Column Bracket to Panel Screw Nut.....                                  |                  | 2         |

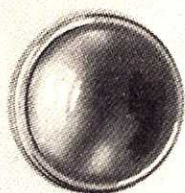
## ACCELERATOR AND STARTER CONTROL

|        |                                                                                   |   |   |
|--------|-----------------------------------------------------------------------------------|---|---|
| 527750 | Starter Pedal and Accelerator Cross Shaft Bracket Assembly.....                   | 3 | 1 |
| 106325 | Starter Pedal and Accelerator Cross Shaft Bracket Fastening Screw.....            |   | 2 |
| 103320 | Starter Pedal and Accelerator Cross Shaft Bracket Fastening Screw Lockwasher..... |   | 2 |
| 527798 | Starter Pedal Button.....                                                         | 4 | 1 |
| 527756 | Starter Pedal Return Spring.....                                                  |   | 1 |
| 527755 | Starter Switch Push Rod.....                                                      |   | 1 |
| 527805 | Starter Switch Push Rod End.....                                                  |   | 1 |
| 124920 | Starter Switch Push Rod End Nut.....                                              |   | 1 |
| 527757 | Accelerator Cross Shaft.....                                                      | 5 | 1 |
| 103342 | Accelerator Cross Shaft Washer (Plain).....                                       |   | 2 |
| 526326 | Accelerator Cross Shaft Lever.....                                                |   | 1 |
| 114358 | Accelerator Cross Shaft Lever Screw.....                                          |   | 1 |
| 103077 | Accelerator Cross Shaft Lever Nut.....                                            |   | 1 |
| 103319 | Accelerator Cross Shaft Lever Nut Lockwasher.....                                 |   | 1 |
| 489815 | Accelerator Cross Shaft Lever Nut Tongue Washer.....                              |   | 2 |
| 526328 | Accelerator Push Rod.....                                                         | 6 | 1 |
| 489693 | Accelerator Push Rod Pad.....                                                     | 7 | 1 |
| 527758 | Accelerator Push Rod Guide.....                                                   |   | 1 |
| 526332 | Carburetor Throttle Rod.....                                                      | 8 | 1 |
| 488231 | Carburetor Throttle Rod Clip.....                                                 |   | 1 |
| 527797 | Carburetor Throttle Spring.....                                                   | 9 | 1 |
| 526327 | Cross Shaft Throttle Lever.....                                                   |   | 1 |
| 114358 | Cross Shaft Throttle Lever Screw.....                                             |   | 1 |
| 103077 | Cross Shaft Throttle Lever Nut.....                                               |   | 1 |
| 103319 | Cross Shaft Throttle Lever Nut Lockwasher.....                                    |   | 1 |
| 489815 | Cross Shaft Throttle Lever Nut Tongue Washer.....                                 |   | 2 |

## CARBURETOR

Note: The Oakland Motor Car Co. does not furnish Repair parts for the carburetor. Repairs or parts may be obtained from the Marvel Carburetor Co., Flint, Michigan or one of their branch service stations.

|        |                                             |    |   |
|--------|---------------------------------------------|----|---|
| 490213 | Carburetor Gasket.....                      | 10 | 1 |
| 103196 | Carburetor to Manifold Stud.....            |    | 2 |
| 103321 | Carburetor to Manifold Stud Lockwasher..... |    | 2 |
| 103026 | Carburetor to Manifold Stud Nut.....        |    | 2 |
| 526772 | Carburetor Air Deflector Assembly.....      |    | 1 |
| 102927 | Carburetor Air Deflector Screw.....         |    | 1 |
| 103077 | Carburetor Air Deflector Screw Nut.....     |    | 1 |



2



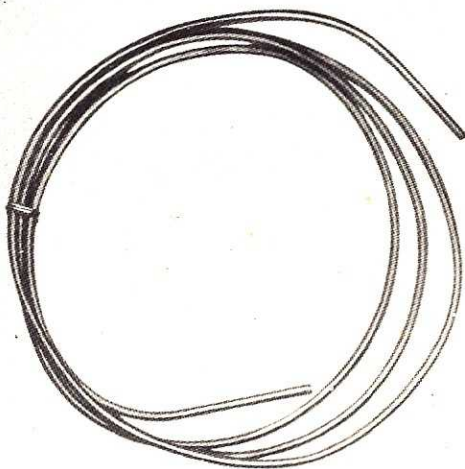
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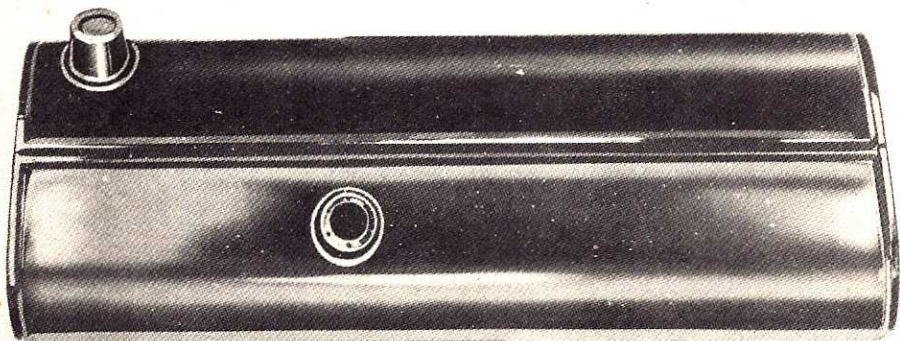
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4



7



1

| Part<br>No.                                                                                                                                | NAME                                             | Illustra-<br>tion<br>No. | No.<br>Req'd |
|--------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------|--------------------------|--------------|
| <b>GASOLINE TANK GAUGE PUMP AND PIPES</b>                                                                                                  |                                                  |                          |              |
| Gas gauge tank unit and dash unit serviced by King-Seeley Corp.<br>of Ann Arbor, Mich. Gas pump serviced by United Motors Service,<br>Inc. |                                                  |                          |              |
| 526880                                                                                                                                     | GAS TANK ASSEMBLY.....                           | 1                        | 1            |
| 491155                                                                                                                                     | GAS TANK FILLER CAP ASSEMBLY.....                | 2                        | 1            |
| 490993                                                                                                                                     | Gas Tank Filler Cap Gasket.....                  |                          | 1            |
| 490456                                                                                                                                     | Gas Tank Filler Cap Metal Washer.....            |                          | 1            |
| 526885                                                                                                                                     | Gas Tank Strap Assembly.....                     | 3                        | 2            |
| 103026                                                                                                                                     | Gas Tank Strap Nut.....                          |                          | 4            |
| 526887                                                                                                                                     | Gas Tank Strap Shim.....                         |                          | 4            |
| 104447                                                                                                                                     | Gas Tank Strap Shim Rivet.....                   |                          | 8            |
| 103865                                                                                                                                     | Gas Tank Drain Plug.....                         |                          | 1            |
| 527151                                                                                                                                     | Gas Tank to Gas Pump Pipe.....                   | 4                        | 1            |
| 105245                                                                                                                                     | Gas Tank to Gas Pump Pipe Clip.....              |                          | 1            |
| 169983                                                                                                                                     | Gas Tank to Gas Pump Pipe Elbow.....             |                          | 1            |
| 114963                                                                                                                                     | Gas Tank to Gas Pump Pipe Nut.....               |                          | 2            |
| 816453                                                                                                                                     | Gas Gauge Air Line to Body Sill Clamp.....       |                          | 1            |
| 489522                                                                                                                                     | Gas Gauge Tank Unit to Tank Gasket.....          | 5                        | 1            |
| 116026                                                                                                                                     | Air Line and Gas Line Clip.....                  |                          | 4            |
| 120583                                                                                                                                     | Air Line and Gas Line Clip Screw.....            |                          | 4            |
| 134551                                                                                                                                     | Air Line and Gas Line Clip Screw Nut.....        |                          | 4            |
| 103319                                                                                                                                     | Air Line and Gas Line Lockwasher.....            |                          | 4            |
| 487168                                                                                                                                     | Air Line Thru Toe Board Grommet.....             |                          | 1            |
| 490989                                                                                                                                     | Air Line to Body Sill Clamp Anti-Squeak.....     |                          | 1            |
| 110500                                                                                                                                     | Gas Gauge to Tank Screw.....                     |                          | 6            |
| 106497                                                                                                                                     | Gas Gauge to Tank Screw Lockwasher.....          |                          | 6            |
| 100121                                                                                                                                     | Gas Pump to Cylinder Block Screw.....            |                          | 2            |
| 103320                                                                                                                                     | Gas Pump to Cylinder Block Screw Lockwasher..... |                          | 2            |
| 835683                                                                                                                                     | Gas Pump to Cylinder Block Gasket.....           | 6                        | 1            |
| 528061                                                                                                                                     | Gas Pump to Carburetor Pipe Assembly.....        | 7                        | 1            |
| 118537                                                                                                                                     | Gas Pump to Carburetor Coupling Nut.....         |                          | 2            |
| 118748                                                                                                                                     | Gas Pump to Carburetor Coupling Nipple.....      |                          | 1            |

**SHOCK ABSORBERS**

Order from United Motors Service, see page 7.

|        |                                                                                     |   |
|--------|-------------------------------------------------------------------------------------|---|
| 527914 | Shock Absorber Spacer, Front.....                                                   | 2 |
| 122411 | Shock Absorber to Frame Screw.....                                                  | 8 |
| 116121 | Shock Absorber to Frame Screw Lockwasher.....                                       | 8 |
| 115730 | Shock Absorber (Front) "I" Bolt and Link to Front Axle Nut.....                     | 2 |
| 115314 | Shock Absorber (Front) "I" Bolt and Link to Front Axle Nut Lock-<br>washer.....     | 2 |
| 115730 | Shock Absorber (Rear) "I" Bolt and Link to Rear Spring Plate Nut.....               | 2 |
| 115314 | Shock Absorber (Rear) "I" Bolt and Link to Rear Spring Plate Nut<br>Lockwasher..... | 2 |

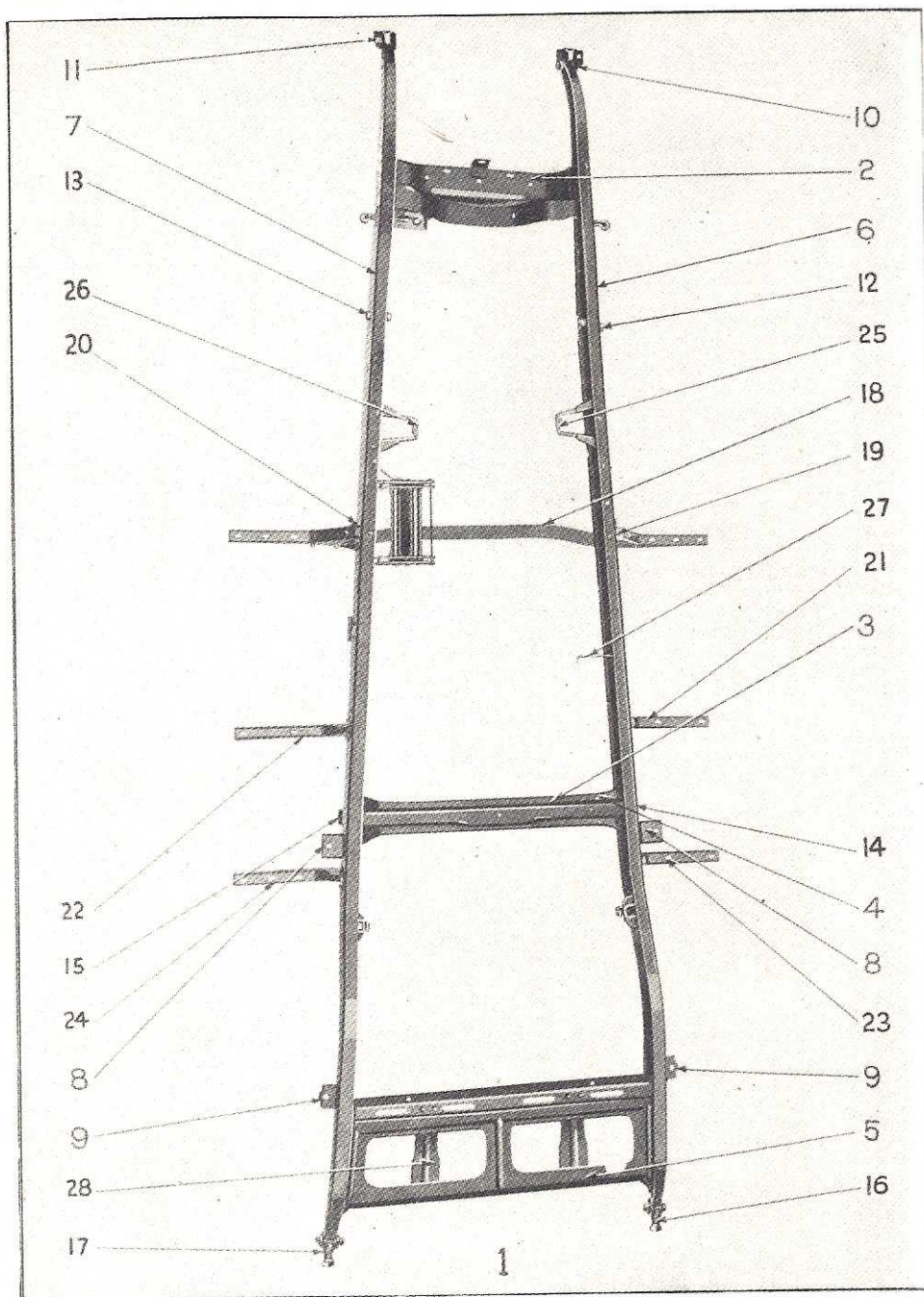


PLATE 19

| Part No.              | NAME                                                       | Illustration No. | No. Req'd |
|-----------------------|------------------------------------------------------------|------------------|-----------|
| <b>FRAME ASSEMBLY</b> |                                                            |                  |           |
| 527732                | Frame Assembly (as serviced).....                          | 1                | 1         |
| 527080                | Frame Front Cross Member.....                              | 2                | 1         |
| 104098                | Frame Front Cross Member Rivet.....                        |                  | 8         |
| 527741                | Frame Center Cross Member.....                             | 3                | 1         |
| 104098                | Frame Center Cross Member Rivet.....                       |                  | 4         |
| 527087                | Frame Center Cross Member Bracket.....                     | 4                | 2         |
| 104098                | Frame Center Cross Member Bracket Rivet.....               |                  | 6         |
| 527321                | Frame Rear Cross Member Assembly.....                      | 5                | 1         |
| 104097                | Frame Rear Cross Member Rivet.....                         |                  | 12        |
| 490592                | Frame Rear Cross Member Grommet.....                       |                  | 2         |
| 527742                | Frame Side Member, R. H.....                               | 6                | 1         |
| 527743                | Frame Side Member, L. H.....                               | 7                | 1         |
| 527106                | Front Body Bracket.....                                    | 8                | 2         |
| 104098                | Front Body Bracket Rivet.....                              |                  | 6         |
| 525439                | Rear Body Bracket.....                                     | 9                | 2         |
| 104113                | Rear Body Bracket Rivet.....                               |                  | 4         |
| 527733                | Front Spring Front Bracket, R. H.....                      | 10               | 1         |
| 527734                | Front Spring Front Bracket, L. H.....                      | 11               | 1         |
| 104113                | Front Spring Front Bracket Rivet (Short).....              |                  | 2         |
| 107564                | Front Spring Front Bracket Rivet (Long).....               |                  | 2         |
| 527082                | Front Spring Rear Bracket, R. H.....                       | 12               | 1         |
| 527083                | Front Spring Rear Bracket, L. H.....                       | 13               | 1         |
| 104098                | Front Spring Rear Bracket Rivet.....                       |                  | 6         |
| 527088                | Rear Spring Front Bracket, R. H.....                       | 14               | 1         |
| 527089                | Rear Spring Front Bracket, L. H.....                       | 15               | 1         |
| 104113                | Rear Spring Front Bracket Rivet, (Short).....              |                  | 4         |
| 104114                | Rear Spring Front Bracket Rivet (Long).....                |                  | 4         |
| 527736                | Rear Spring Rear Bracket, R. H.....                        | 16               | 1         |
| 527737                | Rear Spring Rear Bracket, L. H.....                        | 17               | 1         |
| 104113                | Rear Spring Rear Bracket Rivet (Short).....                |                  | 2         |
| 527564                | Rear Spring Rear Bracket Rivet (Long).....                 |                  | 2         |
| 527746                | Running Board Front Support.....                           | 10               | 1         |
| 526702                | Running Board Front Support Spacer.....                    |                  | 2         |
| 120608                | Running Board Front Support Bolt.....                      |                  | 4         |
| 120369                | Running Board Front Support Bolt Nut.....                  |                  | 4         |
| 120382                | Running Board Front Support Nut Lockwasher.....            |                  | 4         |
| 527738                | Running Board Front Support Bracket, R. H.....             | 19               | 1         |
| 527739                | Running Board Front Support Bracket, L. H.....             | 20               | 1         |
| 104098                | Running Board Front Support Rivet.....                     |                  | 8         |
| 527102                | Running Board Center Support Bracket, R. H.....            | 21               | 1         |
| 527103                | Running Board Center Support Bracket, L. H.....            | 22               | 1         |
| 104098                | Running Board Center Support Bracket Rivet.....            |                  | 6         |
| 527104                | Running Board Rear Support Bracket, R. H.....              | 23               | 1         |
| 527105                | Running Board Rear Support Bracket, L. H.....              | 24               | 1         |
| 104098                | Running Board Rear Support Bracket Rivet.....              |                  | 6         |
| 527844                | Engine Rear Support Bracket Assembly, R. H.....            | 25               | 1         |
| 527845                | Engine Rear Support Bracket Assembly, L. H.....            | 26               | 1         |
| 100015                | Engine Rear Support Bracket to Frame Bolt.....             |                  | 12        |
| 103025                | Engine Rear Support Bracket to Frame Bolt Nut.....         |                  | 12        |
| 103320                | Engine Rear Support Bracket to Frame Screw Lockwasher..... |                  | 12        |
| 527745                | Frame Steering Gear Reinforcement.....                     |                  | 1         |
| 104098                | Frame Steering Gear Reinforcement Rivet.....               |                  | 4         |
| 527081                | Starting Crank support Bracket.....                        |                  | 1         |
| 104098                | Starting Crank support Bracket Rivet.....                  |                  | 2         |
| 527003                | Tail Light Bracket Grommet.....                            |                  | 2         |
| 490335                | Tire Carrier Bracket Grommet.....                          |                  | 4         |
| 527922                | Muffler Frame Bracket.....                                 | 27               | 1         |
| 104097                | Muffler Frame Bracket Rivet.....                           |                  | 2         |
| 527091                | Gas Tank Support.....                                      | 28               | 2         |
| 104097                | Gas Tank Support Rivet.....                                |                  | 8         |

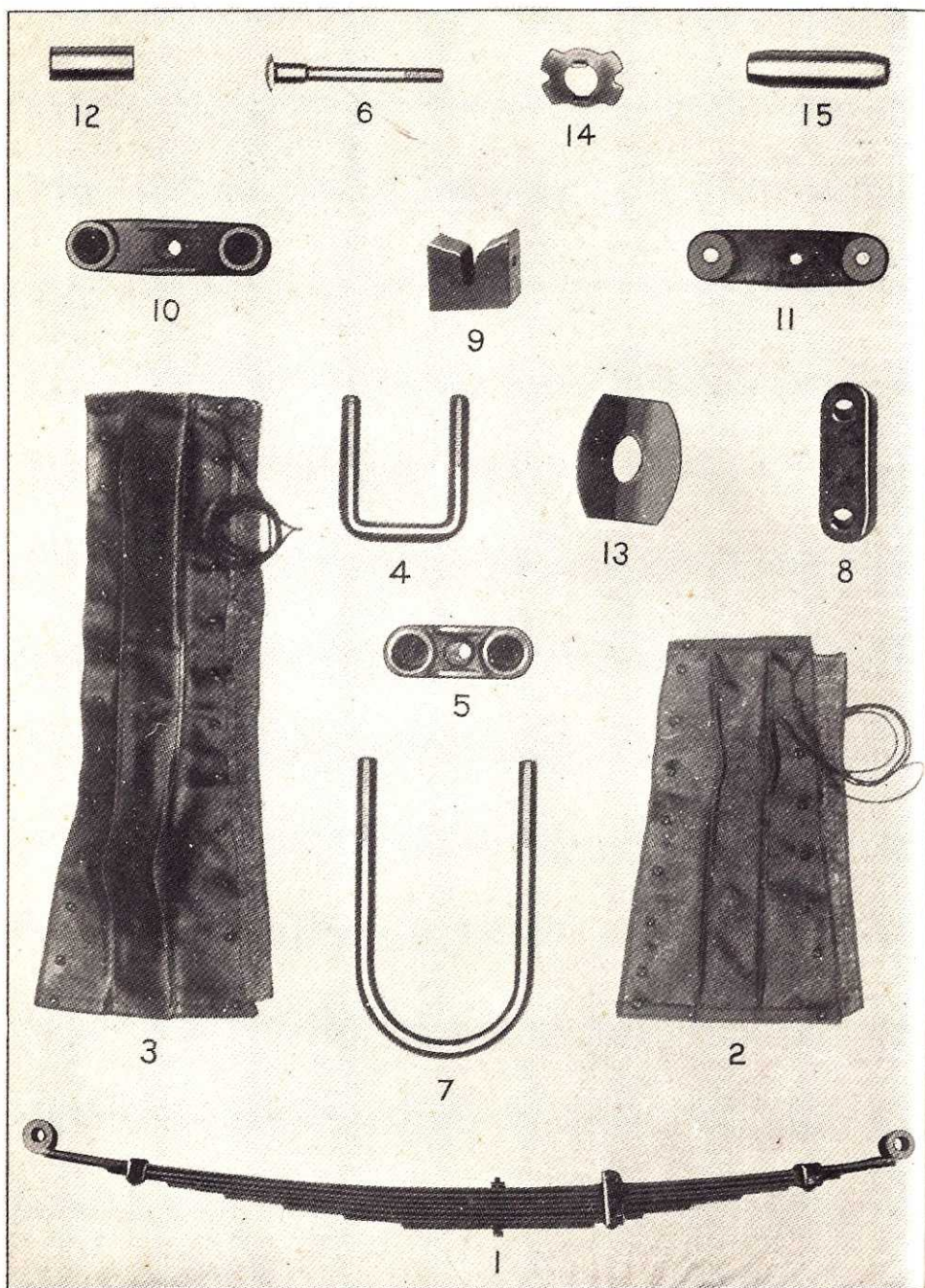


PLATE 20

| Part<br>No.                                  | NAME                                                                                      | Illustra-<br>tion<br>No. | No.<br>Req'd |
|----------------------------------------------|-------------------------------------------------------------------------------------------|--------------------------|--------------|
| <b>CHASSIS SPRINGS AND SPRING SUSPENSION</b> |                                                                                           |                          |              |
| 527697                                       | Front Spring Assembly                                                                     | 1                        | 2            |
| 526967                                       | Front Spring Center Bolt                                                                  |                          | 2            |
| 103025                                       | Front Spring Center Bolt Nut                                                              |                          | 2            |
| 527289                                       | Front Spring Front Cover                                                                  | 2                        | 2            |
| 527290                                       | Front Spring Rear Cover                                                                   | 3                        | 2            |
| 486485                                       | Front Spring Front Bracket Bolt (with Cotter Pin Hole)                                    |                          | 2            |
| 491773                                       | Front Spring Front Bracket Bolt (without Cotter Pin Hole)                                 |                          | 2            |
| 122021                                       | Front Spring Front Bracket Bolt Nut                                                       |                          | 2            |
| 112586                                       | Front Spring Front Bracket Bolt Nut Lockwasher                                            |                          | 2            |
| 526974                                       | Front Spring Clip (See Rear Spring Clip for Nut and Washer)                               | 4                        | 4            |
| 527346                                       | Front Spring Shackle (Plain)                                                              | 5                        | 2            |
| 527347                                       | Front Spring Shackle (Tapped)                                                             |                          | 2            |
| 527350                                       | Front Spring Shackle Bolt                                                                 | 6                        | 2            |
| 115079                                       | Front Spring Shackle Bolt Oil Fitting                                                     |                          | 4            |
| 526969                                       | Rear Spring Assembly, Roadster, Standard Coupe and Sport Coupe (6 Leaves)                 |                          | 2            |
| 526970                                       | Rear Spring Assembly (All Except Roadster and Coupes) (7 Leaves)                          |                          | 2            |
| 526967                                       | Rear Spring Center Bolt (All Except Roadster and Coupes)                                  |                          | 2            |
| 526972                                       | Rear Spring Center Bolt (Roadster and Coupes)                                             |                          | 2            |
| 103025                                       | Rear Spring Center Bolt Nut                                                               |                          | 2            |
| 527291                                       | Rear Spring Cover                                                                         |                          | 4            |
| 491773                                       | Rear Spring Front Bracket Bolt                                                            |                          | 2            |
| 103049                                       | Rear Spring Front Bracket Bolt Nut (Castellated)                                          |                          | 2            |
| 122021                                       | Rear Spring Front Bracket Bolt Nut (Plain)                                                |                          | 2            |
| 112586                                       | Rear Spring Front Bracket Bolt Lockwasher (used with 491773 Shackle and 122021 Plain Nut) |                          | 2            |
| 526975                                       | Rear Spring Clip (all Except Roadster and Coupes)                                         | 7                        | 4            |
| 526976                                       | Rear Spring Clip (Roadster and Coupes)                                                    |                          | 4            |
| 106638                                       | Rear Spring Clip Nut                                                                      |                          | 16           |
| 103323                                       | Rear Spring Clip Lockwasher                                                               |                          | 16           |
| 486495                                       | Rear Spring Clip Plate                                                                    | 8                        | 2            |
| 491551                                       | Rear Spring Front Plate                                                                   |                          | 2            |
| 489453                                       | Rear Spring Bumper                                                                        | 9                        | 2            |
| 485400                                       | Rear Spring Bumper Clip                                                                   |                          | 4            |
| 131377                                       | Rear Spring Bumper Clip Bolt                                                              |                          | 2            |
| 120367                                       | Rear Spring Bumper Clip Nut                                                               |                          | 2            |
| 120380                                       | Rear Spring Bumper Clip Lockwasher                                                        |                          | 2            |
| 394685                                       | Rear Spring Shackle (Plain)                                                               | 10                       | 2            |
| 394686                                       | Rear Spring Shackle (Tapped)                                                              | 11                       | 2            |
| 395738                                       | Rear Spring Shackle Bolt                                                                  |                          | 2            |
| 115078                                       | Rear Spring Shackle Bolt Oil Fitting (Front)                                              |                          | 2            |
| 115076                                       | Rear Spring Rear Bolt Lower Oil Fitting                                                   |                          | 2            |
| 115076                                       | Rear Spring Rear Bolt Upper Oil Fitting                                                   |                          | 2            |
| 526973                                       | Front and Rear Spring Bushing                                                             | 12                       | 4            |
| 103026                                       | Front and Rear Spring Shackle Nut                                                         |                          | 4            |
| 394688                                       | Front and Rear Spring Shackle Bolt Spring Washer (Rear)                                   | 13                       | 4            |
| 394688                                       | Front and Rear Spring Shackle Bolt Spring Washer (Front)                                  |                          | 2            |
| 394749                                       | Front and Rear Spring Shackle Bolt Nut Lock                                               | 14                       | 4            |
| 394682                                       | Front and Rear Spring Shackle Pin                                                         | 15                       | 8            |
| 394966                                       | Spring Shackle Grease Felt                                                                |                          | 16           |

**EXHAUST PIPE TAIL PIPE AND MUFFLER**

|        |                                              |   |   |
|--------|----------------------------------------------|---|---|
| 527993 | Muffler Assembly (See Plate 21)              | 1 | 1 |
| 110889 | Muffler to Cross Member Bolt and Nut         |   | 2 |
| 103320 | Muffler to Cross Member Bolt Lockwasher      |   | 2 |
| 489548 | Muffler to Exhaust Pipe Clamp (See Plate 21) | 2 | 1 |
| 101687 | Muffler to Exhaust Pipe Bolt and Nut         |   | 1 |
| 103320 | Muffler to Exhaust Pipe Lockwasher           |   | 2 |
| 526956 | Muffler to Tail Pipe Clamp (See Plate 21)    | 3 | 1 |

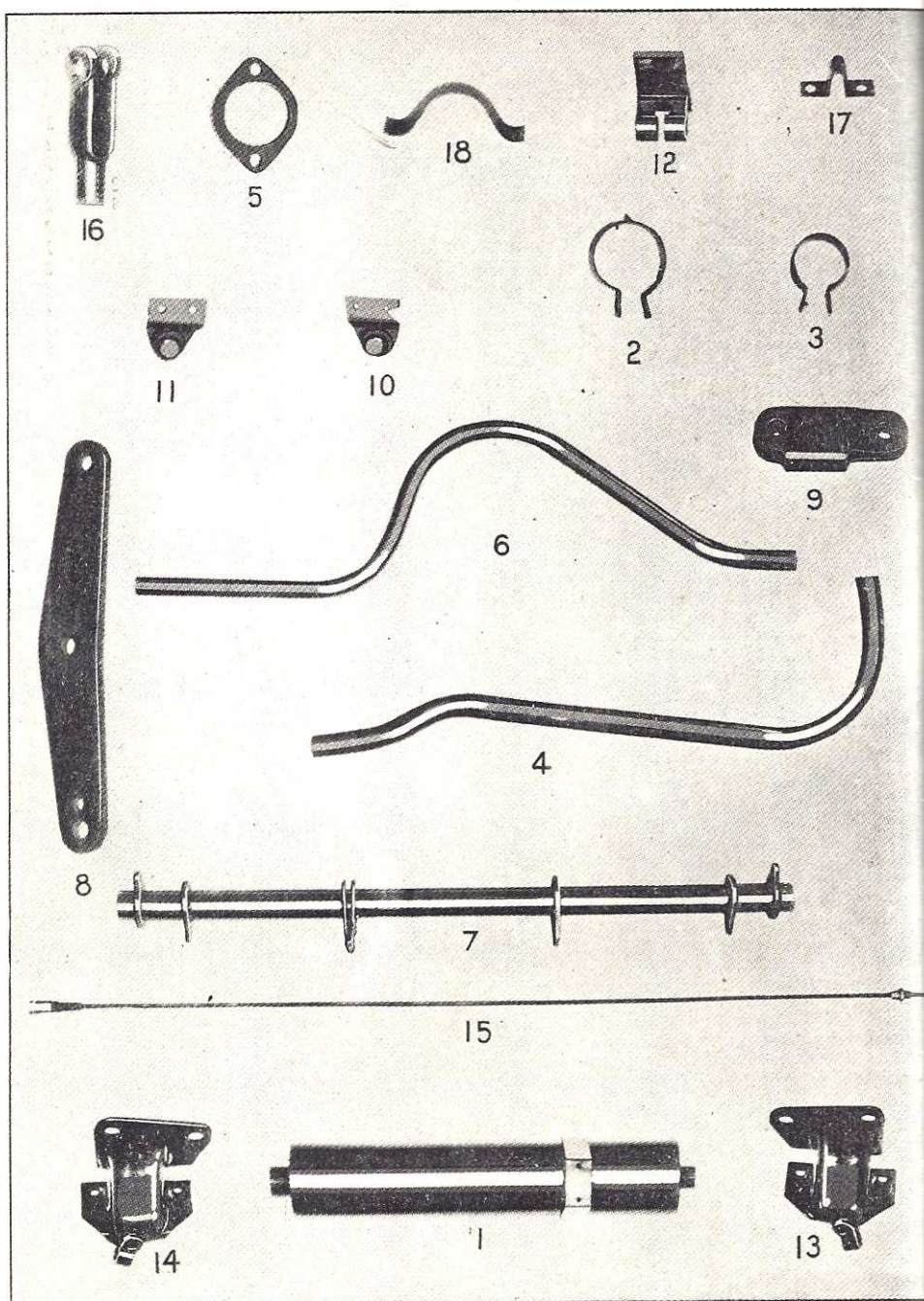


PLATE 21

| Part<br>No. | NAME                                          | Illustra-<br>tion<br>No. | No.<br>Req'd |
|-------------|-----------------------------------------------|--------------------------|--------------|
| 101687      | Muffler to Tail Pipe Bolt and Nut.....        |                          | 1            |
| 103320      | Muffler to Tail Pipe Lockwasher.....          |                          | 1            |
| 527991      | Exhaust Pipe.....                             | 4                        | 1            |
| 491930      | Exhaust Pipe Flange.....                      | 5                        | 1            |
| 489546      | Exhaust Pipe Flange Packing.....              |                          | 1            |
| 489545      | Exhaust Pipe Flange Packing Ring.....         |                          | 1            |
| 106331      | Exhaust Pipe Flange Screw.....                |                          | 2            |
| 103321      | Exhaust Pipe Flange Screw Lockwasher.....     |                          | 2            |
| 527992      | Tail Pipe.....                                | 6                        | 1            |
| 526957      | Tail Pipe to Gas Tank Strap Clamp.....        |                          | 1            |
| 101687      | Tail Pipe to Gas Tank Strap Bolt and Nut..... |                          | 1            |
| 103320      | Tail Pipe to Gas Tank Strap Lockwasher.....   |                          | 1            |

## BRAKE RODS, CROSS SHAFTS AND PEDAL

|        |                                                                |    |          |
|--------|----------------------------------------------------------------|----|----------|
| 527891 | Brake Cross Shaft Assembly.....                                | 7  | 1        |
| 527901 | Brake Cross Shaft Service Brake Idler Lever.....               | 8  | 1        |
| 103495 | Brake Cross Shaft Service Brake Idler Lever Pin.....           |    | 1        |
| 527900 | Brake Cross Shaft Service Brake Idler Lever Spring.....        |    | 1        |
| 491627 | Brake Cross Shaft Hand Brake Idler Lever.....                  | 9  | 1        |
| 103495 | Brake Cross Shaft Hand Brake Idler Lever Pin.....              |    | 1        |
| 527904 | Brake Cross Shaft Hand Brake Idler Lever Spring.....           |    | 1        |
| 115076 | Brake Cross Shaft Oil Fitting.....                             |    | 2        |
| 527885 | Brake Cross Shaft Bracket, R. H.....                           | 10 | 1        |
| 527886 | Brake Cross Shaft Bracket, L. H.....                           | 11 | 1        |
| 106285 | Brake Cross Shaft Bracket to R. H. Side Member Bolt.....       |    | 2        |
| 103026 | Brake Cross Shaft Bracket to R. H. Side Member Nut.....        |    | 2        |
| 103321 | Brake Cross Shaft Bracket to R. H. Side Member Lockwasher..... |    | 2        |
| 104098 | Brake Cross Shaft Bracket to L. H. Side Member Rivet.....      |    | 2        |
| 491646 | Brake Cross Shaft End Washer.....                              |    | 2        |
| 527887 | Brake Cross Shaft Bracket Felt Washer.....                     |    | 2        |
| 490696 | Brake Cross Shaft Bracket Shim.....                            |    | 2        |
| 527735 | Front Brake Cable Anchor Bracket.....                          | 12 | as req'd |
| 104098 | Front Brake Cable Anchor Bracket Rivet.....                    |    | 2        |
| 100030 | Front Brake Cable Anchor Bolt.....                             |    | 4        |
| 103026 | Front Brake Cable Anchor Nut.....                              |    | 2        |
| 103321 | Front Brake Cable Anchor Nut Lockwasher.....                   |    | 2        |
| 491513 | Rear Brake Cable Anchor Bracket, R. H.....                     | 13 | 1        |
| 491514 | Rear Brake Cable Anchor Bracket, L. H.....                     | 14 | 1        |
| 104098 | Rear Brake Cable Anchor Bracket Rivet.....                     |    | 4        |
| 106286 | Rear Brake Cable Anchor Bracket Bolt.....                      |    | 2        |
| 103026 | Rear Brake Cable Anchor Bracket Bolt Nut.....                  |    | 2        |
| 103321 | Rear Brake Cable Anchor Bracket Bolt Lockwasher.....           |    | 2        |
| 528014 | Front Brake Rod and Adj. Yoke Assembly.....                    | 15 | 2        |
| 490478 | Front Brake Rod to Cable End Nut.....                          |    | 2        |
| 490271 | Front Brake Rod to Cable End Lock Nut.....                     |    | 2        |
| 103025 | Front Brake Rod Adj. Yoke End Nut.....                         |    | 2        |
| 104037 | Front Brake Rod Adj. Yoke Rod End.....                         | 16 | 2        |
| 103495 | Front Brake Rod Adj. Yoke Rod End Pin.....                     |    | 2        |
| 527889 | Front Brake Rod Guide.....                                     | 17 | 2        |
| 527888 | Front Brake Rod Guide Spring.....                              | 18 | 2        |
| 100013 | Front Brake Rod Guide to Frame Screw.....                      |    | 4        |
| 103025 | Front Brake Rod Guide to Frame Nut.....                        |    | 4        |

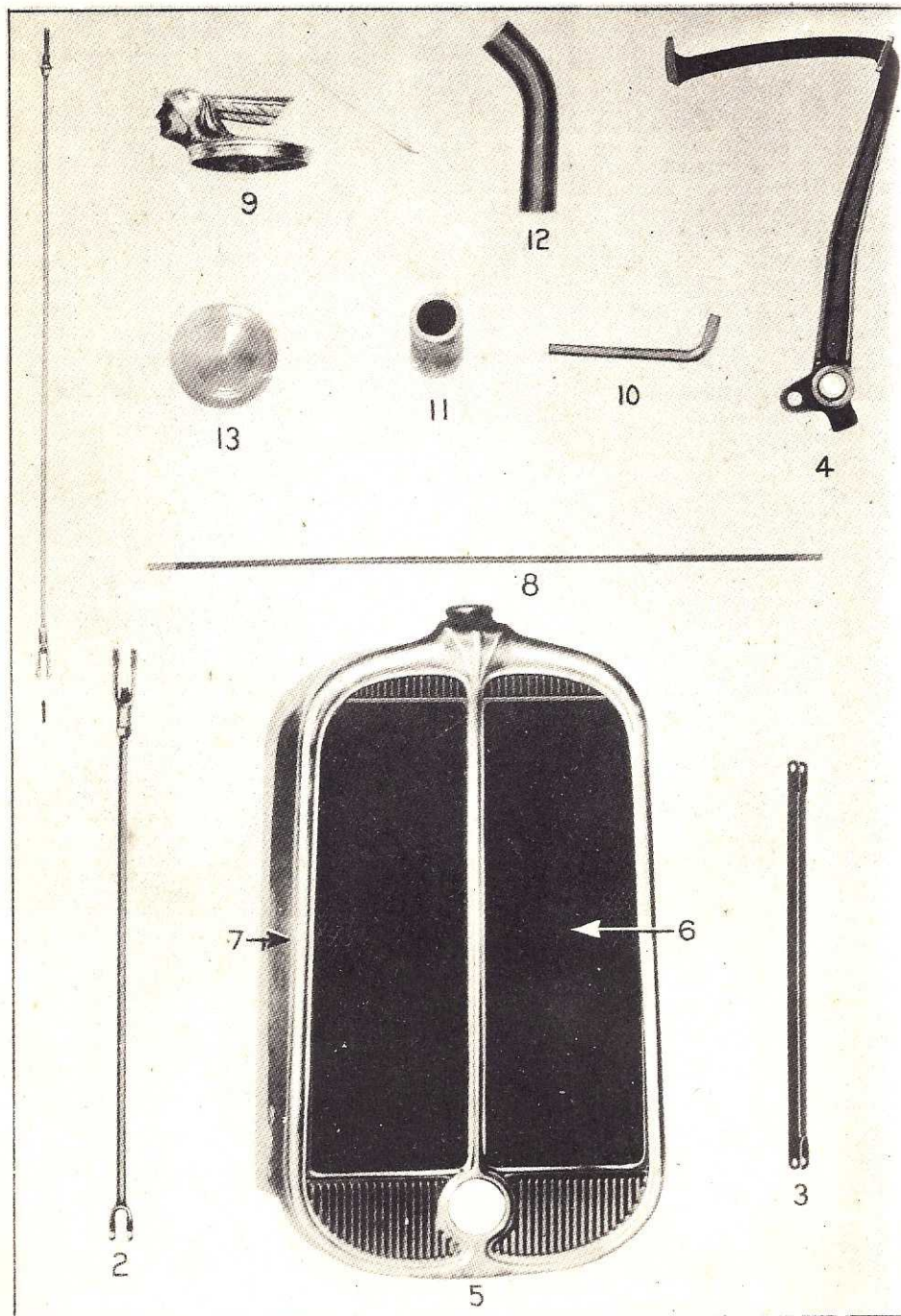


PLATE 22

| Part No. | NAME                                                   | Illustration No. | No. Req'd |
|----------|--------------------------------------------------------|------------------|-----------|
| 103320   | Front Brake Rod Guide to Frame Nut Lockwasher.....     |                  | 4         |
| 528038   | Rear Brake Rod and Adjusting Yoke Assembly.....        | 1                | 2         |
| 490478   | Rear Brake Rod to Cable End Nut.....                   |                  | 2         |
| 104037   | Rear Brake Rod and Adjusting Yoke Rod End.....         |                  | 2         |
| 103495   | Rear Brake Rod to Cable End Pin.....                   |                  | 2         |
| 103025   | Rear Brake Rod and Adjusting Yoke Nut.....             |                  | 2         |
| 490271   | Rear Brake Rod to Cable End Lock Nut.....              |                  | 2         |
| 526987   | Brake Pedal Pull Rod and Yoke End Assembly.....        | 2                | 1         |
| 104037   | Brake Pedal Adjusting Yoke Rod End.....                |                  | 1         |
| 103025   | Brake Pedal Adjusting Yoke Rod End Nut.....            |                  | 1         |
| 103495   | Brake Pedal Adjusting Yoke Rod End Pin.....            |                  | 2         |
| 527890   | Brake Pedal Push Rod.....                              | 3                | 1         |
| 103495   | Brake Pedal Push Rod End Pin.....                      |                  | 2         |
| 528068   | BRAKE PEDAL AND BUSHING ASSEMBLY.....                  | 4                | 1         |
| 527056   | Brake Pedal Bushing.....                               |                  | 1         |
| 527857   | Brake Pedal Lever.....                                 |                  | 1         |
| 106337   | Brake Pedal Lever to Brake Pedal Screw.....            |                  | 1         |
| 103322   | Brake Pedal Lever to Brake Pedal Screw Lockwasher..... |                  | 1         |
| 102406   | Brake Pedal Stop Bracket Screw.....                    |                  | 1         |
| 103079   | Brake Pedal To Stop Signal Switch Chain Nut.....       |                  | 1         |
| 527775   | Brake Pedal Shield.....                                |                  | 1         |

## RADIATOR

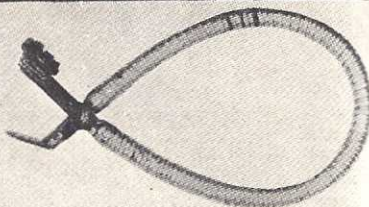
|         |                                                |    |          |
|---------|------------------------------------------------|----|----------|
| 545630  | Radiator Assembly.....                         | 5  | 1        |
| 109114  | Radiator to Frame Bolt.....                    |    | 2        |
| 140174  | Radiator to Frame Lock Nut Assembly.....       |    | 2        |
| 120388  | Radiator to Frame Plain Washer.....            |    | 2        |
| 3028050 | Radiator Core.....                             | 6  | 1        |
| 120585  | Radiator Core Bolt (Short).....                |    | 5        |
| 120657  | Radiator Core Bolt (Long).....                 |    | 3        |
| 134551  | Radiator Core Bolt Nut.....                    |    | 8        |
| 120380  | Radiator Core Bolt Nut Lockwasher.....         |    | 8        |
| 120392  | Radiator Core Bolt Nut Plain Washer.....       |    | 8        |
| 527711  | Radiator Shell Assembly.....                   | 7  | 1        |
| 528023  | Radiator Shell Center Strip Rubber Tubing..... |    | 1        |
| 120348  | Radiator Shell Reinforcement Rivet.....        |    | 10       |
| 527713  | Radiator Tie Rod.....                          | 8  | 2        |
| 124929  | Radiator Tie Rod to Dash Nut.....              |    | 6        |
| 120383  | Radiator Tie Rod to Dash Nut Lockwasher.....   |    | 4        |
| 527714  | Radiator Tie Rod Bracket.....                  |    | 1        |
| 490458  | Radiator Antisquawk.....                       |    | 2        |
| 527698  | Radiator Filler Cap.....                       | 9  | 1        |
| 527632  | Radiator Cap Reinforcement Spring.....         |    | 1        |
| 527630  | Radiator Cap Stud.....                         |    | 1        |
| 490457  | Radiator Filler Cap Gasket.....                |    | 1        |
| 490456  | Radiator Filler Cap Gasket Washer.....         |    | 1        |
| 488255  | Radiator Filler Cap Theft Lock.....            |    | 1        |
| 527631  | Radiator Cap Catch.....                        |    | 1        |
| 527513  | Radiator Support Pad.....                      |    | 2        |
| 487326  | Radiator Support Pad (Thin).....               |    | as req'd |
| 527205  | Radiator Drain Hose Assembly.....              | 10 | 1        |
| 527621  | Radiator Outlet Hose.....                      | 11 | 1        |
| 105479  | Radiator Outlet Hose Clamp.....                |    | 2        |
| 527059  | Radiator Inlet Hose.....                       |    | 1        |
| 488928  | Radiator Inlet Hose Clamp.....                 |    | 2        |
| 489147  | Radiator Drain Cock.....                       |    | 1        |
| 138152  | Radiator Overflow Cock.....                    |    | 1        |
| 527622  | Radiator Outlet to Water Pump Inlet Elbow..... | 12 | 1        |
| 490346  | Radiator Starting Crank Hole Cover.....        | 13 | 1        |



5



4



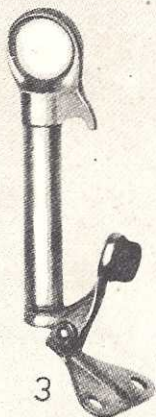
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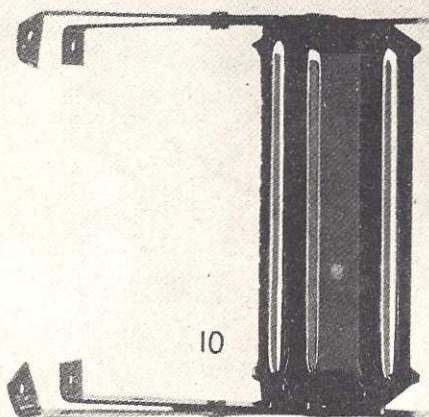
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6



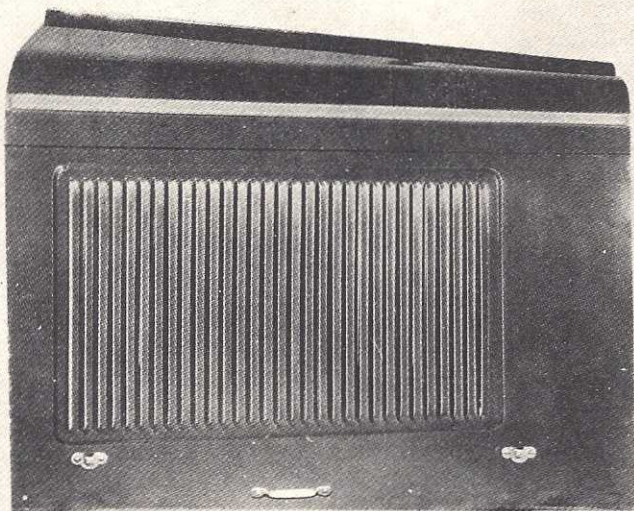
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2



1



7

PLATE 23

| Part<br>No. | NAME                                         | Illustra-<br>tion<br>No. | No.<br>Req'd |
|-------------|----------------------------------------------|--------------------------|--------------|
| HOOD        |                                              |                          |              |
| 527708      | HOOD ASSEMBLY COMPLETE (SPECIFY COLOR).....  | 1                        | 1            |
| 526939      | Hood Hook Assembly, Front.....               | 2                        | 2            |
| 526940      | Hood Hook Assembly, Rear.....                | 3                        | 2            |
| 133046      | Hood Hook Screw.....                         |                          | 8            |
| 134551      | Hood Hook Screw Nut.....                     |                          | 8            |
| 120380      | Hood Hook Bolt Nut Lockwasher.....           |                          | 8            |
| 120392      | Hood Hook Bolt Nut Plain Washer.....         |                          | 8            |
| 526715      | Hood Hook Bracket.....                       | 4                        | 4            |
| 115005      | Hood Hook Bracket Rivet.....                 |                          | 8            |
| 488971      | Hood Hook Bumper.....                        | 5                        | 4            |
| 488972      | Hood Hook Bumper Retaining Screw.....        |                          | 4            |
| 488973      | Hood Hook Bumper Retaining Screw Nut.....    |                          | 4            |
| 487587      | Hood Handle.....                             | 6                        | 2            |
| 115005      | Hood Handle Rivet.....                       |                          | 4            |
| 491111      | Hood Pad.....                                | 7                        | 2            |
| 527927      | Hood Hinge Rod Dash Clip.....                |                          | 1            |
| 123854      | Hood Hinge Rod Dash Clip Screw.....          |                          | 2            |
| 120361      | Hood Hinge Rod Dash Clip Nut.....            |                          | 2            |
| 120217      | Hood Hinge Rod Dash Clip Nut Lockwasher..... |                          | 2            |
| 527007      | Hood Hinge Rod (Upper).....                  |                          | 1            |
| 527008      | Hood Hinge Rod (Side).....                   |                          | 2            |
| 527926      | Hood Hinge Rod Clip.....                     |                          | 1            |

**STORAGE BATTERY**

The Oakland Motor Car Company does not furnish repairs or carry repair parts except those listed below. Repairs or parts may be obtained from the battery manufacturer.

|        |                                                                       |    |   |
|--------|-----------------------------------------------------------------------|----|---|
| 489640 | NEGATIVE LEAD ASSEMBLY.....                                           | 8  | 1 |
| 815679 | Negative Lead Clamp Bolt.....                                         |    | 1 |
| 815680 | Negative Lead Clamp Bolt Nut.....                                     |    | 1 |
| 488238 | Negative Lead Clamp Bolt Washer (Lead).....                           |    | 1 |
| 100026 | Negative Lead to Frame Bolt.....                                      |    | 1 |
| 103026 | Negative Lead to Frame Bolt Nut.....                                  |    | 1 |
| 103321 | Negative Lead to Frame Nut Lockwasher.....                            |    | 1 |
| 106263 | Negative Lead to Frame Nut Plain Washer.....                          |    | 1 |
| 526298 | POSITIVE LEAD ASSEMBLY.....                                           | 9  | 1 |
| 815679 | Positive Lead to Battery Clamp Bolt.....                              |    | 1 |
| 815680 | Positive Lead to Battery Clamp Bolt Nut.....                          |    | 1 |
| 527727 | Battery Support Assembly.....                                         | 10 | 1 |
| 140173 | Battery Support to Running Board Support Bolt and Nut.....            |    | 1 |
| 103320 | Battery Support to Running Board Support Bolt and Nut Lockwasher..... |    | 1 |
| 103320 | Battery Hanger to Frame Bolt Lockwasher.....                          |    | 1 |
| 104098 | Battery Hanger to Frame Rivet.....                                    |    | 4 |
| 526121 | Rear Hanger Clamp Bolt.....                                           |    | 2 |
| 120363 | Rear Hanger Clamp Bolt Nut.....                                       |    | 2 |
| 103320 | Rear Hanger Clamp Bolt Nut Lockwasher.....                            |    | 2 |

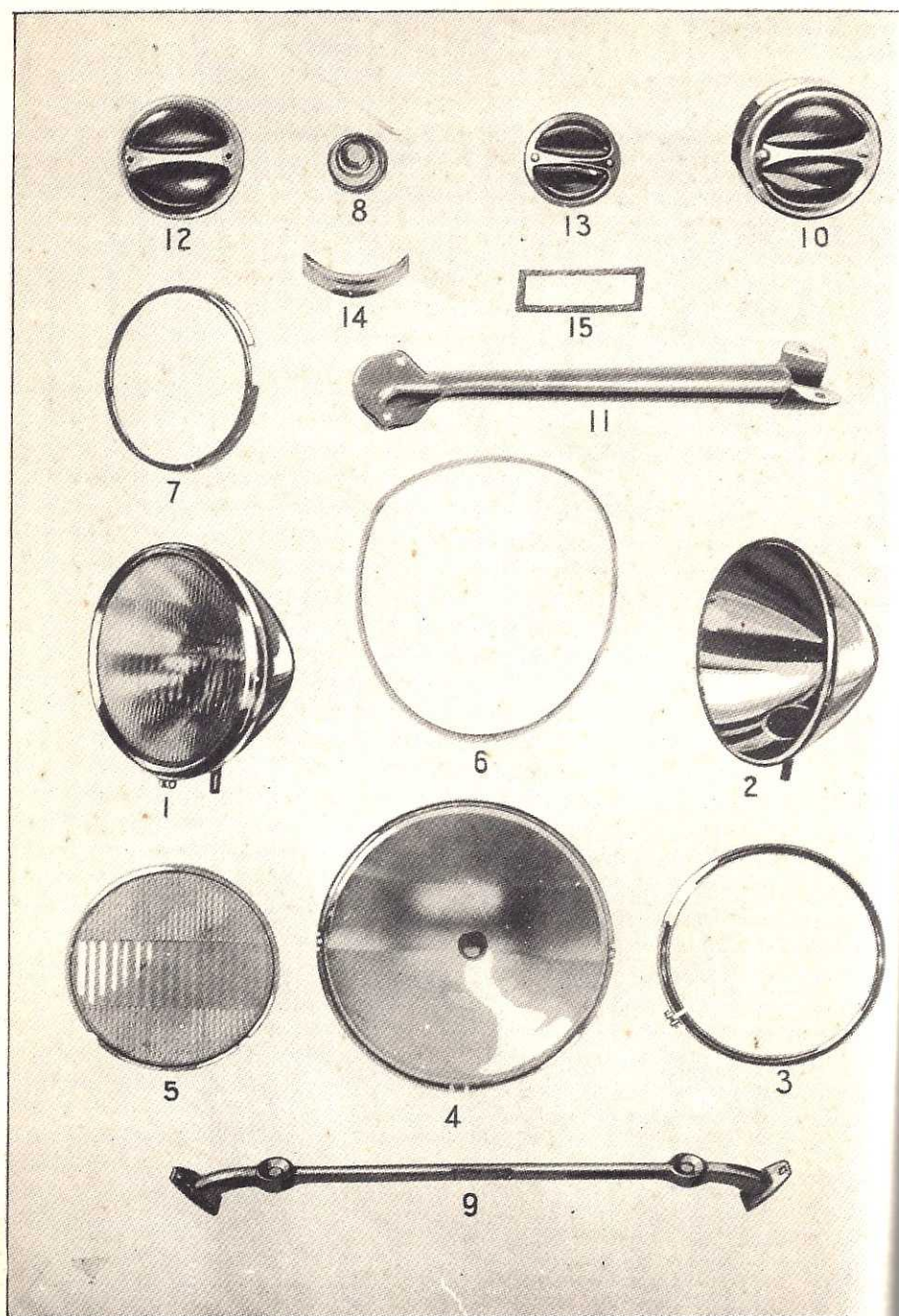


PLATE 24

Illustration No.  
No. Req'd

Part  
No.

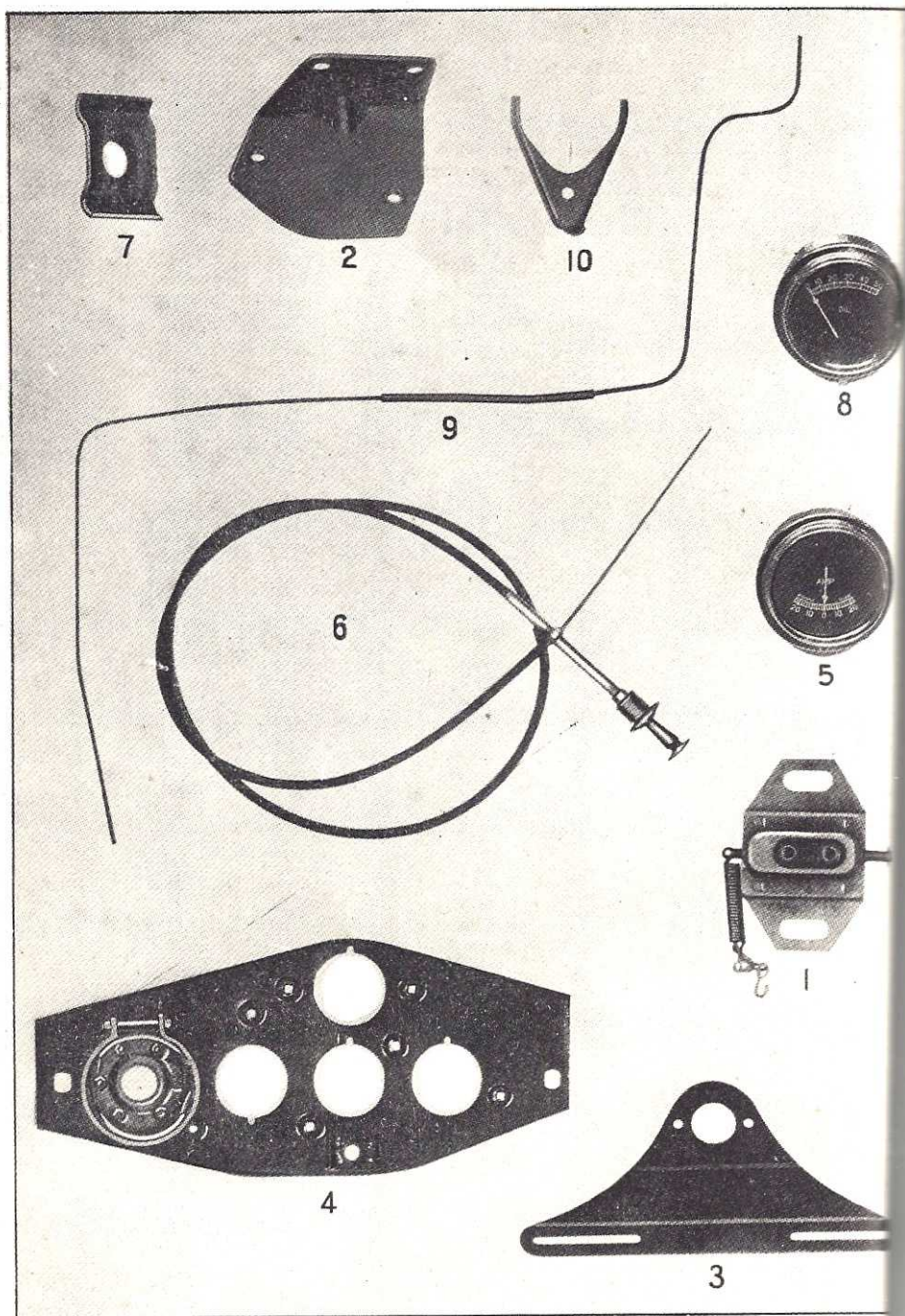
NAME

### ELECTRICAL EQUIPMENT

Repair parts of the electrical equipment including the generator, starting motor, distributor, ignition coil, starting switch, dimmer switch and horn will not be carried in stock by the Oakland Motor Car Company. All repairs and service repair parts must be obtained from the nearest branch or service station of the United Motors Service, Inc., see page 7. or direct from United Motors Service, Inc., 495-99 Milwaukee Ave. W., Detroit, Mich. In ordering parts by mail give make of your car (Pontiac), car number and state clearly as to name, number required and any other information that will facilitate the handling of your order.

### HEAD LAMP, TAIL LAMP AND FENDER TIE BAR

|        |                                                                                                    |    |   |
|--------|----------------------------------------------------------------------------------------------------|----|---|
| 910744 | HEAD LAMP ASSEMBLY (BLACK ENAMEL) STANDARD SEDAN, STANDARD COUPE AND COACH.....                    | 1  | 2 |
| 910745 | HEAD LAMP ASSEMBLY (CHROME PLATED) PHAETON, ROADSTER, LANDAU SEDAN AND SPORT COUPE.....            |    | 2 |
| 912052 | Head Lamp Body Assembly (Black Enamel) Standard Sedan, Standard Coupe and Coach.....               | 2  | 2 |
| 912074 | Head Lamp Body Assembly (Chrome Plated) Phaeton, Roadster, Landau Sedan and Sport Coupe.....       |    | 2 |
| 912056 | Head Lamp Electrical Assembly.....                                                                 |    | 2 |
| 131388 | Head Lamp Anchor Bolt Nut.....                                                                     |    | 2 |
| 120384 | Head Lamp Anchor Bolt Lockwasher.....                                                              |    | 2 |
| 912054 | Head Lamp Moulding Assembly.....                                                                   | 3  | 2 |
| 911636 | Head Lamp Moulding Clamping Screw.....                                                             |    | 2 |
| 828654 | Head Lamp Connector Assembly.....                                                                  |    | 2 |
| 819577 | Head Lamp Connector Screw.....                                                                     |    | 4 |
| 912183 | Head Lamp Reflector Assembly.....                                                                  | 4  | 2 |
| 217504 | Head Lamp Reflector Retainer Screw.....                                                            |    | 4 |
| 912185 | Head Lamp Lens.....                                                                                | 5  | 2 |
| 911819 | Head Lamp Lens Gasket.....                                                                         | 6  | 2 |
| 912059 | Head Lamp Lens Retainer.....                                                                       | 7  | 2 |
| 138138 | Head Lamp Focusing Screw.....                                                                      |    | 2 |
| 911683 | Head Lamp Focusing Screw Spring.....                                                               | 8  | 2 |
| 197301 | Head Lamp Socket Washer Tack.....                                                                  |    | 8 |
| 126395 | Head Lamp Bracket Bolt.....                                                                        |    | 4 |
| 120364 | Head Lamp Bracket Bolt Nut (Tie Bar to Fender).....                                                |    | 4 |
| 108571 | Headlamp Bracket Bolt Nut Lockwasher.....                                                          |    | 4 |
| 527818 | FRONT FENDER TIE BAR ASSEMBLY.....                                                                 | 9  | 1 |
| 527607 | Head Lamp Bracket Bolt Spacer.....                                                                 |    | 2 |
| 828743 | TAIL AND SIGNAL LAMP ASSEMBLY (BLACK ENAMEL) STANDARD SEDAN, STANDARD COUPE AND COACH.....         | 10 | 1 |
| 828741 | TAIL AND SIGNAL LAMP ASSEMBLY (CHROME PLATED) PHAETON, ROADSTER, LANDAU SEDAN AND SPORT COUPE..... |    | 1 |
| 134551 | Tail and Signal Lamp to Bracket Nut.....                                                           |    | 2 |
| 120380 | Tail and Signal Lamp to Bracket Nut Lockwasher.....                                                |    | 2 |
| 527043 | Tail Lamp Bracket Assembly.....                                                                    | 11 | 1 |
| 118772 | Tail Lamp Bracket to Frame Bolt.....                                                               |    | 2 |
| 108570 | Tail Lamp Bracket to Frame Bolt Lockwasher.....                                                    |    | 2 |
| 821844 | Tail and Signal Lamp Door Assembly.....                                                            | 12 | 1 |
| 911604 | Tail and Signal Lamp Door Screw.....                                                               |    | 2 |
| 821848 | Tail and Signal Lamp Lens.....                                                                     | 13 | 1 |
| 821850 | Tail and Signal Lamp Bottom Glass.....                                                             | 14 | 1 |
| 821851 | Tail and Signal Lamp Bottom Glass Gasket.....                                                      | 15 | 1 |
| 821121 | Tail and Signal Lamp Stud Inter. Nut.....                                                          |    | 2 |
| 827925 | Tail and Signal Lamp Speed Nut.....                                                                |    | 2 |
| 119959 | Tail and Signal Lamp Speed Nut Screw.....                                                          |    | 2 |
| 122159 | Tail and Signal Lamp Wire to Lamp Screw.....                                                       |    | 2 |



| Part<br>No. | NAME                                            | Illustra-<br>tion<br>No. | No.<br>Req'd |
|-------------|-------------------------------------------------|--------------------------|--------------|
| 490157      | Stop Light Switch Spring.....                   |                          | 1            |
| 490156      | Stop Light Switch Chain.....                    |                          | 1            |
| 489728      | Stop Light Switch Assembly.....                 | 1                        | 1            |
| 131394      | Stop Light Switch to Bracket Screw.....         |                          | 2            |
| 120214      | Stop Light Switch to Bracket Lockwasher.....    |                          | 2            |
| 120393      | Stop Light Switch to Bracket Plain Washer.....  |                          | 2            |
| 114935      | Stop Light Switch Terminal Screw.....           |                          | 2            |
| 525376      | Stop Light Switch Terminal Screw Washer.....    |                          | 2            |
| 527064      | Stop Light Switch Bracket.....                  | 2                        | 1            |
| 120228      | Stop Light Switch Bracket Screw.....            |                          | 2            |
| 120214      | Stop Light Switch Bracket Screw Lockwasher..... |                          | 2            |
| 527385      | Rear License Plate Support.....                 | 3                        | 1            |

### INSTRUMENT PANEL

The speedometer and speedometer cable are serviced by the United Motors Service, exclusively, see page 7. Only the following parts of the instrument panel are serviced by the Oakland Motor Car Co.

|        |                                                                 |    |   |
|--------|-----------------------------------------------------------------|----|---|
| 527722 | Instrument Panel Mounting Plate Assembly.....                   | 4  | 1 |
| 527771 | Instrument Panel Mounting Plate Clamp.....                      |    | 1 |
| 119861 | Instrument Panel Mounting Plate Clamp Screw.....                |    | 1 |
| 118676 | Instrument Panel Mounting Plate Clamp Screw Plain Washer.....   |    | 1 |
| 857209 | Ammeter Assembly.....                                           | 5  | 1 |
| 858282 | Ammeter Clamp.....                                              |    | 1 |
| 490652 | Ammeter Mounting Screw.....                                     |    | 2 |
| 115295 | Ammeter Mounting Screw Nut.....                                 |    | 2 |
| 112432 | Ammeter Wire Terminal Nut.....                                  |    | 2 |
| 106497 | Ammeter Wire Terminal Nut Lockwasher.....                       |    | 2 |
| 490647 | Throttle Control Assembly.....                                  |    | 1 |
| 487168 | Throttle Control Dash Grommet.....                              |    | 1 |
| 115806 | Throttle Control Nut.....                                       |    | 1 |
| 110960 | Throttle Control Nut Plain Washer.....                          |    | 1 |
| 490648 | Choke Control Assembly.....                                     | 6  | 1 |
| 487168 | Choke Control Dash Grommet.....                                 |    | 1 |
| 115806 | Choke Control Nut.....                                          |    | 1 |
| 489647 | Choke and Throttle Wire to Manifold Clamp.....                  | 7  | 2 |
| 120228 | Choke and Throttle Wire to Manifold Clamp Screw.....            |    | 1 |
| 120214 | Choke and Throttle Wire to Manifold Clamp Screw Lockwasher..... |    | 1 |
| 527759 | Speedometer Clamp.....                                          |    | 2 |
| 527760 | Speedometer Clamp Screw.....                                    |    | 3 |
| 115295 | Speedometer Clamp Screw Nut.....                                |    | 1 |
| 490653 | Speedometer Cable Clamp Screw.....                              |    | 1 |
| 527761 | Speedometer Cable to Dash Clamp.....                            |    | 1 |
| 120628 | Speedometer Cable to Dash Clamp Screw.....                      |    | 1 |
| 133046 | Speedometer Cable to Dash Clamp Screw.....                      |    | 1 |
| 134551 | Speedometer Cable to Dash Clamp Screw Nut.....                  |    | 2 |
| 120380 | Speedometer Cable to Dash Clamp Screw Lockwasher.....           |    | 2 |
| 527763 | Speedometer Cable to Dash Spacer.....                           |    | 1 |
| 527762 | Speedometer Cable to Transmission Case Clamp.....               |    | 1 |
| 858379 | Oil Pressure Gauge Assembly.....                                | 8  | 1 |
| 527530 | Oil Pressure Gauge Pipe Assembly.....                           | 9  | 1 |
| 121534 | Oil Pressure Gauge Pipe Coupling Nut.....                       |    | 2 |
| 130258 | Oil Pressure Gauge Pipe Elbow.....                              |    | 1 |
| 527854 | Oil Pressure Gauge Pipe Clip.....                               |    | 1 |
| 490960 | Oil Pressure Regulator Pipe to Gauge Sleeve.....                |    | 1 |
| 490654 | Oil Pressure and Fuel Gauge Clamp.....                          | 10 | 2 |
| 490653 | Oil Pressure and Fuel Gauge Clamp Screw.....                    |    | 2 |
| 145295 | Oil Pressure and Fuel Gauge Clamp Screw Nut.....                |    | 2 |

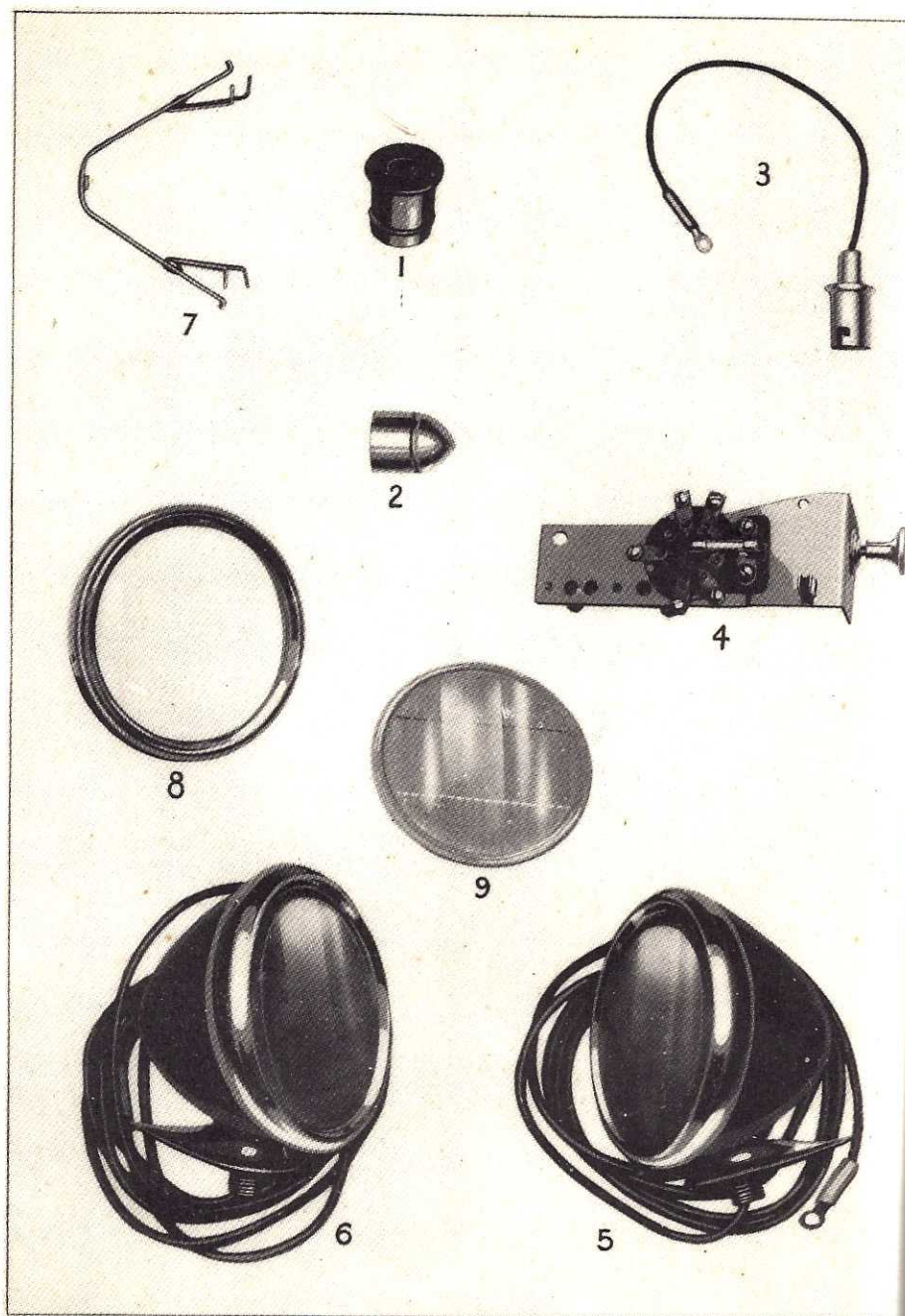


PLATE 26

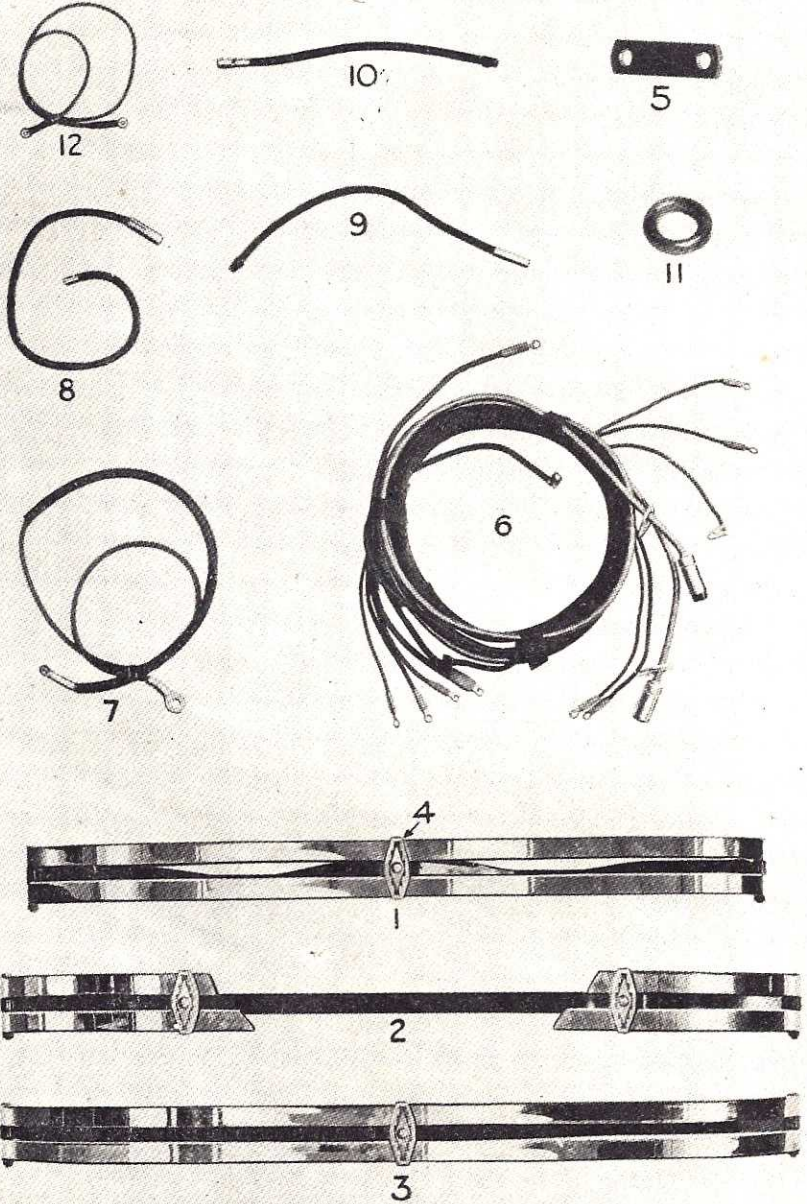
| Part<br>No. | NAME                                          | Illustra-<br>tion<br>No. | No.<br>Req'd |
|-------------|-----------------------------------------------|--------------------------|--------------|
| 527765      | Instrument Lamp Base Assembly                 | 1                        | 1            |
| 490611      | Instrument Lamp Cap                           | 2                        | 1            |
| 527764      | Instrument Lamp Socket and Wire Assembly      | 3                        | 1            |
| 527744      | Lighting Switch Assembly                      | 4                        | 1            |
| 114935      | Lighting Switch Attaching Screw               |                          | 8            |
| 525376      | Lighting Switch Attaching Screw Lockwasher    |                          | 8            |
| 490713      | Lighting Switch Dash Control Knob             |                          | 1            |
| 490657      | Lighting Switch Dash Control Bushing          |                          | 1            |
| 106653      | Lighting Switch Fuse (3A-20 Amp.)             |                          | 3            |
| 115295      | Lighting Switch Dash Control Bushing Nut      |                          | 1            |
| 115806      | Lighting Switch to Instrument Board Check Nut |                          | 1            |

## COWL LAMPS

|        |                                                                                        |   |   |
|--------|----------------------------------------------------------------------------------------|---|---|
| 910524 | Cowl Lamp Assembly—R. H. Chrome Plated—Phaeton, Roadster, Landau Sedan and Sport Coupe |   | 1 |
| 910523 | Cowl Lamp Assembly—L. H. Chrome Plated—Phaeton, Roadster, Landau Sedan and Sport Coupe |   | 1 |
| 910526 | Cowl Lamp Assembly—R. H. Black Enameled—Std. Sedan, Coupe, Coach                       | 5 | 1 |
| 910525 | Cowl Lamp Assembly—L. H. Black Enameled—Std. Sedan, Coupe, Coach                       | 6 | 1 |
| 912135 | Cowl Lamp Door and Lens Retainer Assembly                                              | 7 | 2 |
| 829014 | Cowl Lamp Door                                                                         | 8 | 2 |
| 121644 | Cowl Lamp Door and Lens Retainer Screw                                                 |   | 2 |
| 912140 | Cowl Lamp Lens                                                                         | 9 | 2 |
| 829021 | Cowl Lamp Wire Assembly                                                                |   | 2 |
| 912077 | Cowl Lamp Socket Sleeve                                                                |   | 2 |
| 826168 | Cowl Lamp Socket Spring                                                                |   | 2 |
| 912080 | Cowl Lamp Mounting Bolt Plate                                                          |   | 2 |
| 912081 | Cowl Lamp Mounting Bolt Plate Nut                                                      |   | 2 |
| 110405 | Cowl Lamp Mounting Bolt Plate Nut Lockwasher                                           |   | 2 |
| 490990 | Cowl Lamp to Cowl Bar Clip, L. H. (Closed Jobs)                                        |   | 3 |
| 490989 | Cowl Lamp to Cowl Bar Antisqueak                                                       |   | 3 |
| 527676 | Cowl Ledge Antisqueak                                                                  |   | 2 |
| 355568 | Cowl Ledge Antisqueak Hook                                                             |   | 4 |
| 120622 | Cowl Ledge Antisqueak Hook Nut                                                         |   | 4 |
| 121841 | Cowl Ledge Antisqueak Hook Lockwasher                                                  |   | 4 |
| 131015 | Cowl Ledge Antisqueak Hook Plain Washer                                                |   | 4 |
| 103027 | Cowl Lamp to Cowl Nut                                                                  |   | 2 |
| 103342 | Cowl Lamp to Cowl Plain Washer                                                         |   | 2 |
| 110405 | Cowl Lamp to Cowl Lock Washer                                                          |   | 2 |
| 490989 | Cowl Lamp Wire to Door Pillar Antisqueak                                               |   | 2 |
| 490990 | Cowl Lamp Wire to Door Pillar Clip                                                     |   | 2 |

## LICENSE TAG FASTENINGS

|        |                                                      |   |
|--------|------------------------------------------------------|---|
| 491515 | Front License Plate Support, R. H.                   | 1 |
| 491516 | Front License Plate Support, L. H.                   | 1 |
| 527385 | Rear License Plate Support                           | 1 |
| 120375 | Front Support to Bumper Nut                          | 2 |
| 121900 | Front Support to Bumper Screw                        | 2 |
| 115109 | Front Support to Bumper Lockwasher                   | 2 |
| 118558 | Front and Rear Support to License Plate Bolt         | 4 |
| 115120 | Front and Rear Support to License Plate Nut          | 4 |
| 115109 | Front and Rear Support to License Plate Lockwasher   | 4 |
| 118773 | Front and Rear Support to License Plate Plain Washer | 4 |



| Part<br>No.                   | NAME                                                               | Illustra-<br>tion<br>No. | No.<br>Req'd |
|-------------------------------|--------------------------------------------------------------------|--------------------------|--------------|
| <b>FRONT AND REAR BUMPERS</b> |                                                                    |                          |              |
| 527869                        | Front Bumper Assembly.....                                         | 1                        | 1            |
| 527870                        | Rear Fender Guard Assembly—Rear Carrier.....                       | 2                        | 1            |
| 527871                        | Rear Fender Guard Assembly—Side Carrier.....                       | 3                        | 1            |
| 527872                        | Front and Rear Bumper Plate.....                                   | 4                        | as req'd     |
| 527740                        | Front and Rear Bumper Mounting Clamp.....                          | 5                        | 4            |
| 120233                        | Front and Rear Bumper Mounting Clamp Screw.....                    |                          | 8            |
| 120382                        | Front and Rear Bumper Mounting Clamp Lockwasher.....               |                          | 8            |
| <b>ELECTRIC WIRING</b>        |                                                                    |                          |              |
|                               |                                                                    |                          | 1            |
| 527842                        | Wire Form Assembly.....                                            | 6                        | 1            |
| 116028                        | Wire Form to Dash Clip.....                                        |                          | 1            |
| 490786                        | Wire Form to Dash Clip Screw.....                                  |                          | 1            |
| 490787                        | Wire Form to Dash Clip Screw Nut.....                              |                          | 1            |
| 116028                        | Wire Form Assembly, L. H. Front Fender Center Bolt Clip.....       |                          | 1            |
| 490685                        | Wire Form Assembly Sill Clip.....                                  |                          | 1            |
| 116028                        | Wire Form Assembly Lighting Switch Clip.....                       |                          | 1            |
| 120628                        | Wire Form Assembly Lighting Switch Clip Screw.....                 |                          | 1            |
| 134551                        | Wire Form Assembly Lighting Switch Clip Screw Nut.....             |                          | 1            |
| 120380                        | Wire Form Assembly Lighting Switch Clip Lockwasher.....            |                          | 1            |
| 488390                        | Head Lamp Wire Bushing.....                                        |                          | 2            |
| 488391                        | Head Lamp Wire Bushing to Radiator Bolt.....                       |                          | 2            |
| 103088                        | Head Lamp Wire Bushing to Radiator Bolt Nut.....                   |                          | 2            |
| 103338                        | Head Lamp Wire Bushing to Radiator Bolt Nut Plain Washer.....      |                          | 2            |
| 106497                        | Head Lamp Wire Bushing to Radiator Bolt Nut Lock Washer.....       |                          | 2            |
| 116026                        | Head Lamp Wire to Radiator Shell Clip.....                         |                          | 4            |
| 112524                        | Head Lamp Wire to Radiator Shell Clip Nut.....                     |                          | 3            |
| 103319                        | Head Lamp Wire to Radiator Shell Clip Nut Lockwasher.....          |                          | 3            |
| 116026                        | Head Lamp Wire to Front Hood Hook Rear Bolt Clip.....              |                          | 1            |
| 1836669                       | Tail and Signal Lamp Wire Assembly.....                            |                          | 1            |
| 116026                        | Tail and Signal Lamp Wire to Frame Clip.....                       |                          | 4            |
| 133043                        | Tail and Signal Lamp Wire to Frame Clip Screw.....                 |                          | 4            |
| 134551                        | Tail and Signal Lamp Wire to Frame Clip Screw Nut.....             |                          | 4            |
| 103319                        | Tail and Signal Lamp Wire to Frame Clip Screw Nut Lockwasher.....  |                          | 4            |
| 490686                        | Tail Lamp Wire to Sill Terminal.....                               |                          | 1            |
| 114935                        | Tail Lamp Wire to Sill Terminal Screw.....                         |                          | 1            |
| 525376                        | Tail Lamp Wire to Sill Terminal Screw Lockwasher.....              |                          | 1            |
| 490681                        | Starter to Ammeter Wire Assembly.....                              | 7                        | 1            |
| 116027                        | Starter to Ammeter Wire to Speed Cable Screw Clip.....             |                          | 1            |
| 134551                        | Starter to Ammeter Wire to Speed Cable Screw Clip Nut.....         |                          | 1            |
| 120380                        | Starter to Ammeter Wire to Speed Cable Screw Clip Lockwasher.....  |                          | 1            |
| 487168                        | Starter to Ammeter Wire to Dash Grommet.....                       |                          | 1            |
| 527116                        | Spark Plug Wire Assembly (Cylinders 1 and 6).....                  | 8                        | 2            |
| 527117                        | Spark Plug Wire Assembly (Cylinders 2 and 5).....                  | 9                        | 2            |
| 527118                        | Spark Plug Wire Assembly (Cylinders 3 and 4).....                  | 10                       | 2            |
| 487697                        | Spark Plug Wire Retainer.....                                      | 11                       | 1            |
| 133056                        | Ignition Coil Support Clamp Screw.....                             |                          | 1            |
| 134551                        | Ignition Coil Support Clamp Screw Nut.....                         |                          | 1            |
| 527817                        | Ignition Coil Lock Key (1 on Closed Cars)<br>(2 on Open Cars)..... |                          |              |
| 527384                        | Horn Wire Clip.....                                                |                          | 1            |
| 827434                        | Stop Light Switch to Horn Wire Assembly.....                       |                          | 1            |
| 527841                        | Stop Light Switch to Ignition Coil Wire Assembly.....              |                          | 1            |
| 489140                        | Lighting Switch to Ignition Coil Wire Assembly.....                |                          | 1            |
| 1836558                       | Distributor to Coil Lead Assembly (Primary).....                   | 12                       | 1            |
| 527705                        | Coil to Distributor Wire Assembly (Secondary).....                 |                          | 1            |
| 485396                        | Distributor to Coil Wire Grommet.....                              |                          | 1            |

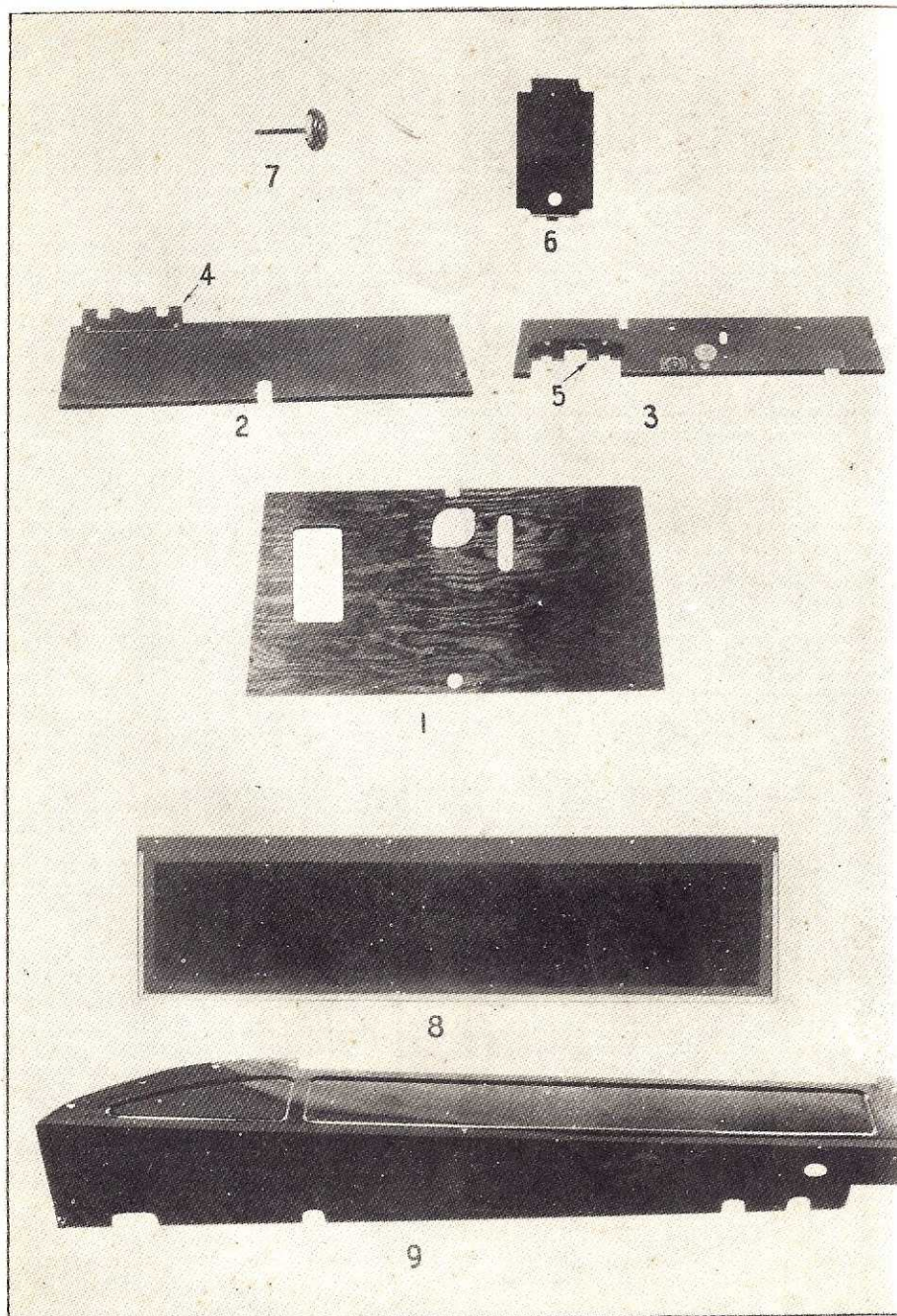


PLATE 28

| Part<br>No.                     | NAME                                                                                 | Illustra-<br>tion<br>No. | No.<br>Req'd |
|---------------------------------|--------------------------------------------------------------------------------------|--------------------------|--------------|
| <b>BODY HOLD DOWN BOLTS</b>     |                                                                                      |                          |              |
| 525685                          | Body Hold Down Bolt No. 1                                                            |                          | 2            |
| 488787                          | Body Hold Down Bolt No. 2                                                            |                          | 2            |
| 488787                          | Body Hold Down Bolt No. 3 (Standard Sedan and Landau Sedan)                          |                          | 2            |
| 488783                          | Body Hold Down Bolt No. 3 (Phaeton, Roadster, Standard Coupe, Sport Coupe and Coach) |                          | 2            |
| 526701                          | Body Hold Down Bolt No. 4 (Standard Sedan, Landau Sedan and Coach)                   |                          | 2            |
| 488785                          | Body Hold Down Bolt No. 4 (Roadster, Standard Coupe, Sport Coupe)                    |                          | 2            |
| 526646                          | Body Hold Down Bolt No. 4 (Phaeton)                                                  |                          | 2            |
| 488717                          | Body Hold Down Bolt Washer (Phaeton)                                                 |                          | 2            |
| 488007                          | Body Hold Down Bolt Nut (Phaeton,<br>All Except Phaeton)                             |                          | 6<br>8       |
| 103322                          | Body Hold Down Bolt Nut Lockwasher                                                   |                          | 6            |
| 488718                          | No. 1 Body Hold Down Bolt Spring                                                     |                          | 2            |
| 488717                          | No. 1 Body Hold Down Bolt Washer                                                     |                          | 2            |
| 527776                          | Body Sill to Frame Antisqueak                                                        |                          | 8            |
| <b>TOE AND FLOOR BOARDS</b>     |                                                                                      |                          |              |
| 528005                          | Floor Board (Front)                                                                  |                          | 1            |
| 101945                          | Floor Board to Sill Screw                                                            |                          | 4            |
| 527783                          | Toe Board Assembly (Lower)                                                           |                          | 1            |
| 113997                          | Toe Board to Bracket Screw                                                           |                          | 4            |
| 485315                          | Toe Board to Bracket Screw Washer (Upper)                                            |                          | 4            |
| 527785                          | Toe Board Assembly (Upper)                                                           |                          | 1            |
| 113997                          | Toe Board to Bracket Screw                                                           |                          | 4            |
| 485315                          | Toe Board to Bracket Screw Washer (Lower)                                            |                          | 4            |
| 527780                          | Steering Column and Pedal Plate (Lower Board)                                        |                          | 1            |
| 113961                          | Steering Column and Pedal Plate Screw                                                |                          | 2            |
| 114378                          | Steering Column and Pedal Plate Screw Nut                                            |                          | 2            |
| 103319                          | Steering Column and Pedal Plate Screw Lockwasher                                     |                          | 2            |
| 106261                          | Steering Column and Pedal Plate Screw Plain Washer                                   |                          | 2            |
| 527779                          | Steering Column and Pedal Plate (Upper Board)                                        |                          | 1            |
| 113961                          | Steering Column and Pedal Plate Screw                                                |                          | 2            |
| 114378                          | Steering Column and Pedal Plate Screw Nut                                            |                          | 2            |
| 103319                          | Steering Column and Pedal Plate Screw Lockwasher                                     |                          | 2            |
| 106261                          | Steering Column and Pedal Plate Screw Plain Washer                                   |                          | 2            |
| 527781                          | Steering Column Toe Board Pad                                                        |                          | 1            |
| 489592                          | Storage Battery Inspection Hole Cover Plate                                          |                          | 1            |
| 488142                          | Accelerator Foot Rest Assembly                                                       |                          | 1            |
| 120367                          | Accelerator Foot Rest Nut                                                            |                          | 2            |
| 120380                          | Accelerator Foot Rest Nut Lockwasher                                                 |                          | 2            |
| 120386                          | Accelerator Foot Rest Nut Plain Washer                                               |                          | 2            |
| 131383                          | Dimmer Switch Fastening Screw                                                        |                          | 2            |
| 120380                          | Dimmer Switch Fastening Screw Lockwasher                                             |                          | 2            |
| <b>RUNNING BOARD AND APRONS</b> |                                                                                      |                          |              |
| 527663                          | RUNNING BOARD ASSEMBLY                                                               | 8                        | 2            |
| 525822                          | Running Board Assembly to Support Bolt                                               |                          | 16           |
| 134551                          | Running Board Bolt Nut                                                               |                          | 16           |
| 120392                          | Running Board Bolt Nut Plain Washer                                                  |                          | 16           |
| 120380                          | Running Board Bolt Nut Lockwasher                                                    |                          | 16           |
| 526838                          | RUNNING BOARD APRON, R. H.                                                           | 9                        | 1            |

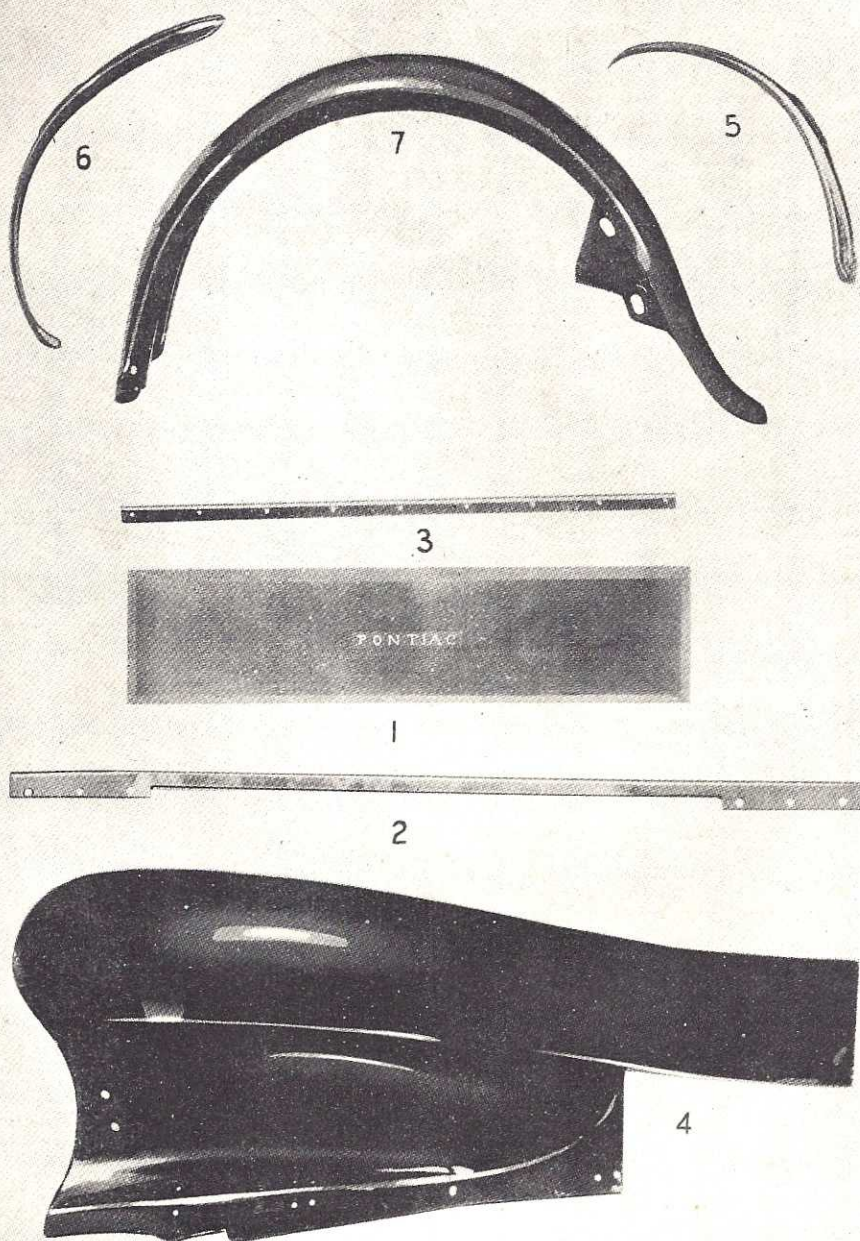


PLATE 29

| Part No. | NAME                                                      | Illustration No. | No. Req'd |
|----------|-----------------------------------------------------------|------------------|-----------|
| 526839   | RUNNING BOARD APRON, L. H. ....                           |                  | 1         |
| 133056   | Running Board Apron Screw .....                           |                  | 12        |
| 134551   | Running Board Apron Screw Nut .....                       |                  | 12        |
| 120392   | Running Board Apron Bolt and Nut Plain Washer .....       |                  | 12        |
| 120380   | Running Board Apron Bolt and Nut Lockwasher .....         |                  | 12        |
| 527664   | Running Board Mat .....                                   | 1                | 2         |
| 527665   | Running Board Moulding .....                              | 2                | 2         |
| 526845   | Running Board Moulding Retainer .....                     | 3                | 2         |
| 112179   | Running Board Moulding Retainer Screw .....               |                  | 18        |
| 527381   | Running Board Apron and Fender to Frame Anti-squeak ..... |                  | 2         |

## FRONT FENDERS

|                                                               |                                                               |    |    |
|---------------------------------------------------------------|---------------------------------------------------------------|----|----|
| When ordering fenders be sure to specify color and body-type. |                                                               |    |    |
| 527168                                                        | FRONT FENDER ASSEMBLY, R. H. (REGULAR) .....                  | 4. | 1  |
| 527169                                                        | FRONT FENDER ASSEMBLY, L. H. (REGULAR) .....                  |    | 1  |
| 527266                                                        | FRONT FENDER ASSEMBLY, R. H. (WITH SPARE TIRE PAN) .....      |    | 1  |
| 527267                                                        | FRONT FENDER ASSEMBLY, L. H. (WITH SPARE TIRE PAN) .....      |    | 1  |
| 527268                                                        | Front Fender Spare Tire Pan (Six Wheel Jobs) .....            |    | 2  |
| 133043                                                        | Front Fender to Apron Screw .....                             |    | 14 |
| 134551                                                        | Front Fender to Apron Screw Nut .....                         |    | 14 |
| 133046                                                        | Front Fender to Running Board Screw .....                     |    | 6  |
| 134551                                                        | Front Fender to Running Board Nut .....                       |    | 6  |
| 120392                                                        | Front Fender to Running Board Bolt and Nut Plain Washer ..... |    | 40 |
| 120380                                                        | Front Fender to Running Board Bolt and Nut Lockwasher .....   |    | 20 |
| 114834                                                        | Front Fender to Frame Screw .....                             |    | 4  |
| 120380                                                        | Front Fender to Frame Screw Lockwasher .....                  |    | 4  |
| 120392                                                        | Front Fender to Frame Screw Plain Washer .....                |    | 4  |
| 134551                                                        | Front Fender to Frame Nut .....                               |    | 4  |
| 140192                                                        | Front Fender to Frame Nut Washer .....                        |    | 4  |
| 129022                                                        | Front Fender to Spring Bracket Screw .....                    |    | 2  |
| 140193                                                        | Front Fender to Spring Bracket Screw Washer .....             |    | 2  |
| 527587                                                        | Front Fender Iron, R. H. ....                                 | 5  | 1  |
| 527588                                                        | Front Fender Iron, L. H. ....                                 | 6  | 1  |
| 120647                                                        | Front Fender Iron to Frame Bolt .....                         |    | 8  |
| 120369                                                        | Front Fender Iron to Frame Bolt Nut .....                     |    | 8  |
| 120382                                                        | Front Fender Iron to Frame Bolt Nut Lockwasher .....          |    | 8  |
| 120427                                                        | Front Fender Iron to Fender Screw .....                       |    | 2  |
| 120375                                                        | Front Fender Iron to Fender Screw Nut .....                   |    | 2  |
| 120386                                                        | Front Fender Iron to Fender Screw Nut Washer .....            |    | 2  |
| 120380                                                        | Front Fender Iron to Fender Screw Nut Lockwasher .....        |    | 2  |
| 527434                                                        | Front Fender and Running Board Apron Welt .....               |    | 2  |

## REAR FENDERS

|                                                               |                                                                            |   |   |
|---------------------------------------------------------------|----------------------------------------------------------------------------|---|---|
| When ordering fenders be sure to specify color and body type. |                                                                            |   |   |
| 527238                                                        | REAR FENDER ASSEMBLY, R. H. (PHAETON) .....                                | 7 | 1 |
| 527239                                                        | REAR FENDER ASSEMBLY, L. H. (PHAETON) .....                                |   | 1 |
| 527158                                                        | REAR FENDER ASSEMBLY, R. H. (STANDARD SEDAN, LANDAU SEDAN AND COACH) ..... |   | 1 |
| 527159                                                        | REAR FENDER ASSEMBLY, L. H. (STANDARD SEDAN, LANDAU SEDAN AND COACH) ..... |   | 1 |
| 527156                                                        | REAR FENDER ASSEMBLY, R. H. (STANDARD COUPE AND SPORT COUPE) .....         |   | 1 |
| 527157                                                        | REAR FENDER ASSEMBLY, L. H. (STANDARD COUPE AND SPORT COUPE) .....         |   | 1 |
| 527254                                                        | Rear Fender Assembly, R. H. (All Chassis as Shipped Exc. Del.) .....       |   | 1 |

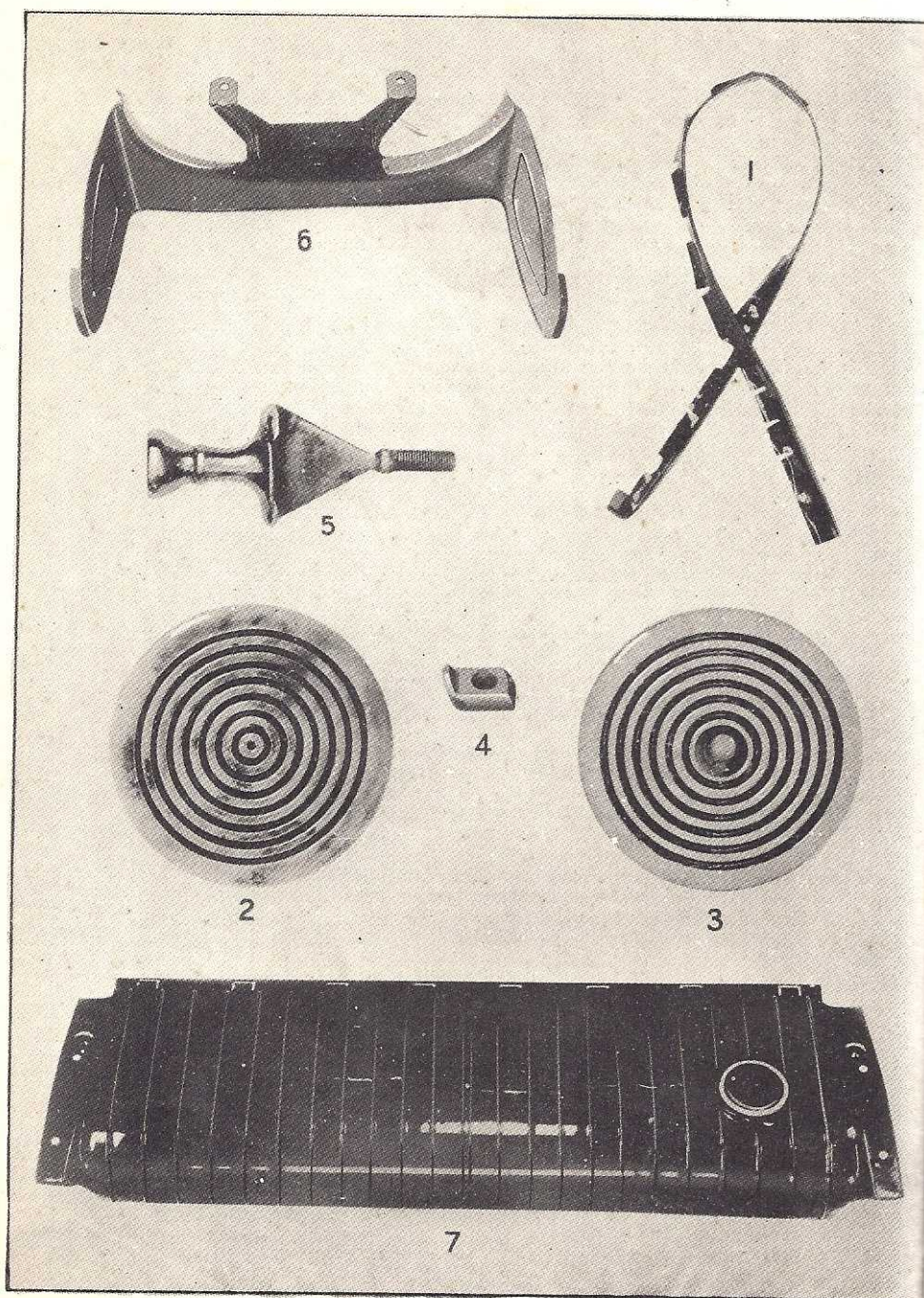


PLATE 30

| Part No. | NAME                                                                                     | Illustration No. | No. Req'd |
|----------|------------------------------------------------------------------------------------------|------------------|-----------|
| 527255   | Rear Fender Assembly, L. H. (All Chassis as Shipped Exc. Del.)...                        |                  | 1         |
| 527448   | REAR FENDER ASSEMBLY, R. H. (ROADSTER).....                                              |                  | 1         |
| 527449   | REAR FENDER ASSEMBLY, L. H. (ROADSTER).....                                              |                  | 1         |
| 120229   | Rear Fender to Body and Frame Screw (Standard and Sport Coupe)<br>(All Other Types)..... |                  | 12<br>16  |
| 481663   | Rear Fender Plain Washer (Standard and Sport Coupe).....<br>(All Other Types).....       |                  | 16<br>20  |
| 120214   | Rear Fender Lockwasher (Standard and Sport Coupe).....<br>(All Other Types).....         |                  | 14<br>18  |
| 120229   | Rear Fender to Frame Screw.....                                                          |                  | 2         |
| 120376   | Rear Fender to Frame Screw Nut.....                                                      |                  | 2         |
| 133043   | Rear Fender to Apron and Bracket Screw.....                                              |                  | 10        |
| 134551   | Rear Fender to Apron and Bracket Screw Nut.....                                          |                  | 10        |
| 120392   | Rear Fender to Apron and Bracket Bolt and Nut Plain Washer.....                          |                  | 20        |
| 120380   | Rear Fender to Apron and Bracket Bolt and Nut Lockwasher.....                            |                  | 10        |
| 527234   | Rear Fender and Wheelhouse Welt, R. H. (Phaeton).....                                    | 1                | 2         |
| 490982   | Rear Fender and Wheelhouse Welt, R. H. (Standard and Landau<br>Sedans and Coach).....    |                  | 2         |
| 527236   | Rear Fender and Wheelhouse Welt, R. H. (Standard and Sport<br>Coupe).....                |                  | 2         |
| 527450   | Rear Fender and Wheelhouse Welt, R. H. (Roadster).....                                   |                  | 2         |
| 525841   | Rear Fender Step (Roadster and Sport Coupe).....                                         | 2                | 1         |
| 122104   | Rear Fender Step Screw (Roadster and Sport Coupe).....                                   |                  | 1         |
| 120388   | Rear Fender Step Screw Plain Washer (Roadster and Sport Coupe).....                      |                  | 1         |
| 120382   | Rear Fender Step Screw Lockwasher (Roadster and Sport Coupe).....                        |                  | 1         |
| 525936   | Rear Bumper Step (Roadster and Sport Coupe).....                                         | 3                | 1         |
| 490807   | Rear Bumper Step Clamping Lug (Roadster and Sport Coupe).....                            | 4                | 1         |
| 490806   | Rear Bumper Step Bracket (Roadster and Sport Coupe).....                                 | 5                | 1         |
| 120328   | Rear Bumper Step Bracket Screw (Roadster and Sport Coupe).....                           |                  | 1         |
| 121794   | Rear Bumper Step Nut (Roadster and Sport Coupe).....                                     |                  | 1         |
| 120382   | Rear Bumper Step Nut Lockwasher (Roadster and Sport Coupe).....                          |                  | 1         |

## RADIATOR AND REAR SPLASH APRON

|        |                                                  |   |   |
|--------|--------------------------------------------------|---|---|
| 527133 | RADIATOR SPLASH APRON ASSEMBLY.....              | 6 | 1 |
| 120583 | Radiator Splash Apron to Frame Screw.....        |   | 2 |
| 131395 | Radiator Splash Apron to Frame Screw Nut.....    |   | 2 |
| 120380 | Radiator Apron to Frame Screw Lockwasher.....    |   | 2 |
| 120392 | Radiator Apron to Frame Screw Plain Washer.....  |   | 2 |
| 527050 | REAR SPLASH APRON ASSEMBLY.....                  | 7 | 1 |
| 121653 | Rear Splash Apron to Frame Screw (Short).....    |   | 2 |
| 128332 | Rear Splash Apron to Frame Screw (Long).....     |   | 2 |
| 345895 | Rear Splash Apron to Frame Screw Anchor Nut..... |   | 2 |
| 140192 | Rear Splash Apron to Frame Washer.....           |   | 4 |
| 490547 | Rear Splash Apron Front Spacer.....              |   | 2 |
| 490548 | Rear Splash Apron Rear Spacer.....               |   | 2 |
| 490524 | Rear Splash Apron Anti-Squeak.....               |   | 1 |

## TOOL EQUIPMENT

|        |                              |   |
|--------|------------------------------|---|
| 344442 | Starting Crank Assembly..... | 1 |
|--------|------------------------------|---|

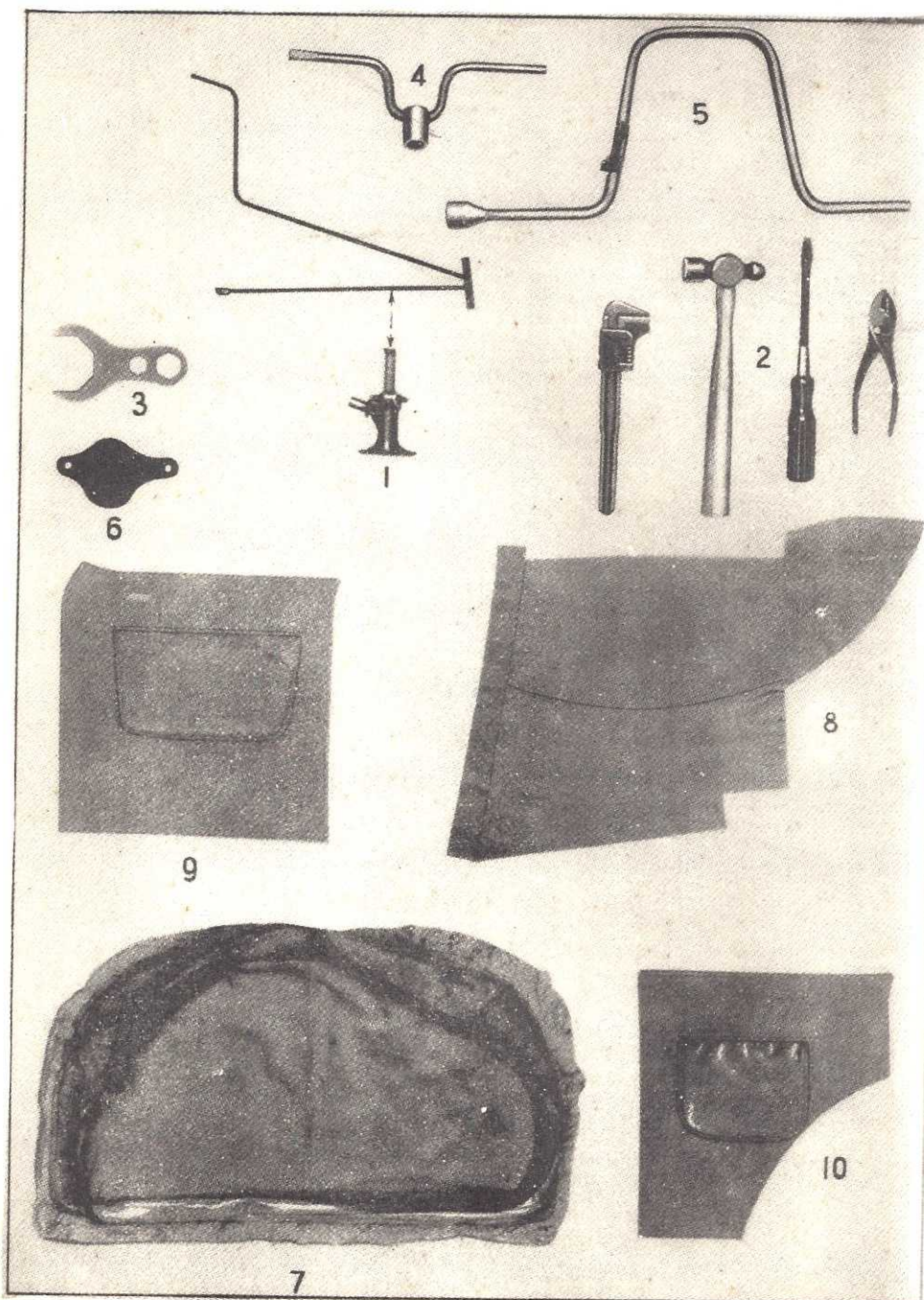


PLATE 31

| Part<br>No. | NAME                                               | Illustra-<br>tion | No.   |
|-------------|----------------------------------------------------|-------------------|-------|
|             |                                                    | No.               | Req'd |
| 491063      | Wheel Jack.....                                    | 1                 | 1     |
| 479951      | Tool Kit.....                                      | 2                 | 1     |
| 527704      | Combination Wrench.....                            | 3                 | 1     |
| 487294      | Rim Wrench (Wood Wheels).....                      | 4                 | 1     |
| 527231      | Rim Wrench (Demountable Disc and Wire Wheels)..... | 5                 | 1     |

**CAR HEATER**

|        |                                                         |   |   |
|--------|---------------------------------------------------------|---|---|
| 549091 | CAR HEATER ASSEMBLY.....                                |   | 1 |
| 490811 | Car Heater Hole Cover Plate (Roadster and Phaeton)..... | 6 | 1 |
| 120628 | Car Heater Hole Cover Plate Screw.....                  |   | 2 |
| 134551 | Car Heater Hole Cover Plate Screw Nut.....              |   | 2 |

**PHAETON BODY**

|        |                                                                                                                                         |  |   |
|--------|-----------------------------------------------------------------------------------------------------------------------------------------|--|---|
| 549108 | Phaeton Body Assembly (Trimmed and Painted. All Body Hardware, Including Door Handles; no Toe Boards, Cushions, Top or Windshield)..... |  | 1 |
| 549110 | Phaeton Side Door Assembly, R. F. (Trimmed, Painted and Hardware).....                                                                  |  | 1 |
| 549111 | Phaeton Side Door Assembly, L. F. (Trimmed, Painted and Hardware).....                                                                  |  | 1 |
| 549112 | Phaeton Side Door Assembly, R. R. (Trimmed, Painted and Hardware).....                                                                  |  | 1 |
| 549113 | Phaeton Side Door Assembly, L. R. (Trimmed, Painted and Hardware).....                                                                  |  | 1 |

**ROADSTER BODY**

|        |                                                                                                                                          |  |   |
|--------|------------------------------------------------------------------------------------------------------------------------------------------|--|---|
| 549109 | Roadster Body Assembly (Trimmed and Painted. All Body Hardware, Including Door Handles, no Toe Boards, Cushions, Top or Windshield)..... |  | 1 |
| 549114 | Roadster Side Door Assembly, R. H.....                                                                                                   |  | 1 |
| 549115 | Roadster Side Door Assembly, L. H.....                                                                                                   |  | 1 |
| 549116 | Rear Deck Door Assembly.....                                                                                                             |  | 1 |

**CLOSED BODIES**

Order repair parts from Fisher Body Corp. Service Dept., Detroit, Mich.

**PHAETON BODY TRIMMING**

|        |                                              |    |   |
|--------|----------------------------------------------|----|---|
| 549105 | Front Cushion Assembly.....                  |    | 1 |
| 545702 | Front Cushion Cover Assembly.....            | 7  | 1 |
| 545703 | Front Seat Back Cushion Cover Assembly.....  |    | 1 |
| 545704 | Front Seat Back Panel Cover Assembly.....    |    | 1 |
| 549106 | Rear Seat Cushion Assembly.....              |    | 1 |
| 545705 | Rear Seat Cushion Cover Assembly.....        |    | 1 |
| 545706 | Rear Seat Back Cushion Cover Assembly.....   |    | 1 |
| 545707 | Rear Seat Side Arm Cover Assembly, R. H..... | 8  | 1 |
| 545708 | Rear Seat Side Arm Cover Assembly, L. H..... |    | 1 |
| 527509 | Shroud Trim Panel Assembly, R. H.....        |    | 1 |
| 527510 | Shroud Trim Panel Assembly, L. H.....        |    | 1 |
| 545709 | Door Trim Panel Assembly, R. F.....          | 9  | 1 |
| 545710 | Door Trim Panel Assembly, L. F.....          |    | 1 |
| 545711 | Door Trim Panel Assembly, R. R.....          | 10 | 1 |
| 545712 | Door Trim Panel Assembly, L. R.....          |    | 1 |

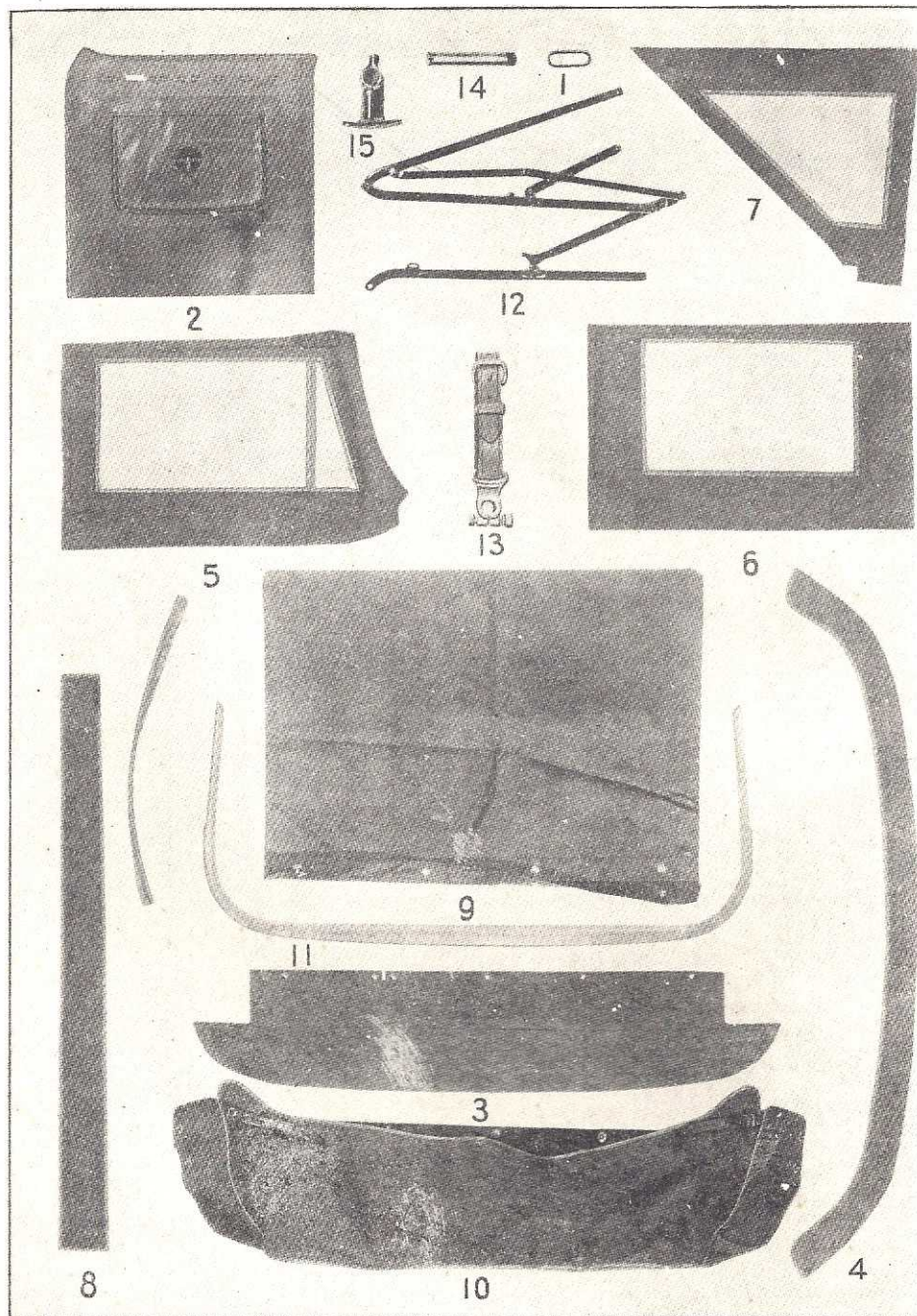


PLATE 32

| Part<br>No. | NAME                                               | Illustration<br>No. | No.<br>Req'd |
|-------------|----------------------------------------------------|---------------------|--------------|
| 103351      | Door Trim Panel Screw Washer (Front and Rear)..... |                     | 16           |
| 490850      | Door Handle Grommet.....                           | 1                   | 2            |

## ROADSTER BODY TRIMMING

|        |                                               |   |   |
|--------|-----------------------------------------------|---|---|
| 545466 | Front Seat Cushion Assembly.....              |   | 1 |
| 545484 | Front Seat Cushion Cover Assembly.....        |   | 1 |
| 549064 | Front Seat Back Cushion Assembly.....         |   | 1 |
| 545468 | Front Seat Back Cushion Cover Assembly.....   |   | 1 |
| 545467 | Rear Seat Cushion Assembly.....               |   | 1 |
| 545475 | Rear Seat Cushion Cover Assembly.....         |   | 1 |
| 545469 | Rear Seat Back Cushion Cover Assembly.....    |   | 1 |
| 527509 | Shroud Trim Panel Assembly, R. H.....         |   | 1 |
| 527510 | Shroud Trim Panel Assembly, L. H.....         |   | 1 |
| 545464 | Door Trim Panel Assembly, R. H.....           | 2 | 1 |
| 545465 | Door Trim Panel Assembly, L. H.....           |   | 1 |
| 103351 | Door Trim Panel Screw Washer.....             |   | 8 |
| 527538 | Rear Deck Side Trim Panel Assembly, R. H..... |   | 1 |
| 527539 | Rear Deck Side Trim Panel Assembly, L. H..... |   | 1 |
| 490850 | Door Handle Grommet.....                      |   | 2 |

## PHAETON TOP AND CURTAINS

(See Phaeton and Roadster Group)

|        |                                                   |    |   |
|--------|---------------------------------------------------|----|---|
| 545516 | TOP ASSEMBLY.....                                 |    | 1 |
| 545500 | Top Deck and Side Quarter.....                    |    | 1 |
| 545512 | Top Visor Assembly.....                           | 3  | 1 |
| 545499 | Back Curtain Assembly.....                        |    | 1 |
| 545501 | Back Curtain Valance Assembly.....                | 4  | 1 |
| 545498 | Top Stay Strap.....                               |    | 1 |
| 545502 | Side Curtain Assembly, R. F.....                  | 5  | 1 |
| 545503 | Side Curtain Assembly, L. F.....                  |    | 1 |
| 545504 | Side Curtain Assembly, R. C.....                  | 6  | 1 |
| 545505 | Side Curtain Assembly, L. C.....                  |    | 1 |
| 545506 | Side Curtain Assembly, R. R.....                  | 7  | 1 |
| 545507 | Side Curtain Assembly, L. R.....                  |    | 1 |
| 545508 | Side Curtain Wind Break, R. H.....                | 8  | 1 |
| 545509 | Side Curtain Wind Break, L. H.....                |    | 1 |
| 545323 | Curtain Bag Assembly.....                         | 9  | 1 |
| 545510 | Dust Hood Assembly.....                           | 10 | 1 |
| 527299 | No. 1 Bow.....                                    | 11 | 1 |
| 527300 | No. 2 Bow.....                                    |    | 1 |
| 527301 | No. 3 Bow.....                                    |    | 1 |
| 527302 | No. 4 Bow.....                                    |    | 1 |
| 527304 | Top Slat Iron Assembly, R. H.....                 | 12 | 1 |
| 527305 | Top Slat Iron Assembly, L. H.....                 |    | 1 |
| 481957 | Top Slat Iron Support Pad.....                    |    | 2 |
| 489943 | Top Slat Iron Support Stud Hole Plug.....         |    | 2 |
| 528027 | Top Slat Iron Support Bracket Assembly.....       | 13 | 2 |
| 120672 | Top Slat Iron Support Bracket Screw.....          |    | 2 |
| 120670 | Top Slat Iron Support Bracket Nut.....            |    | 2 |
| 120671 | Top Slat Iron Support Bracket Nut Lockwasher..... |    | 2 |
| 527368 | Top Slat Iron Support Stud, Rear.....             | 14 | 2 |
| 528028 | Top to Windshield Bracket.....                    | 15 | 2 |
| 528081 | Front Door Rod, R. H.....                         |    | 1 |
| 528082 | Front Door Rod, L. H.....                         |    | 1 |

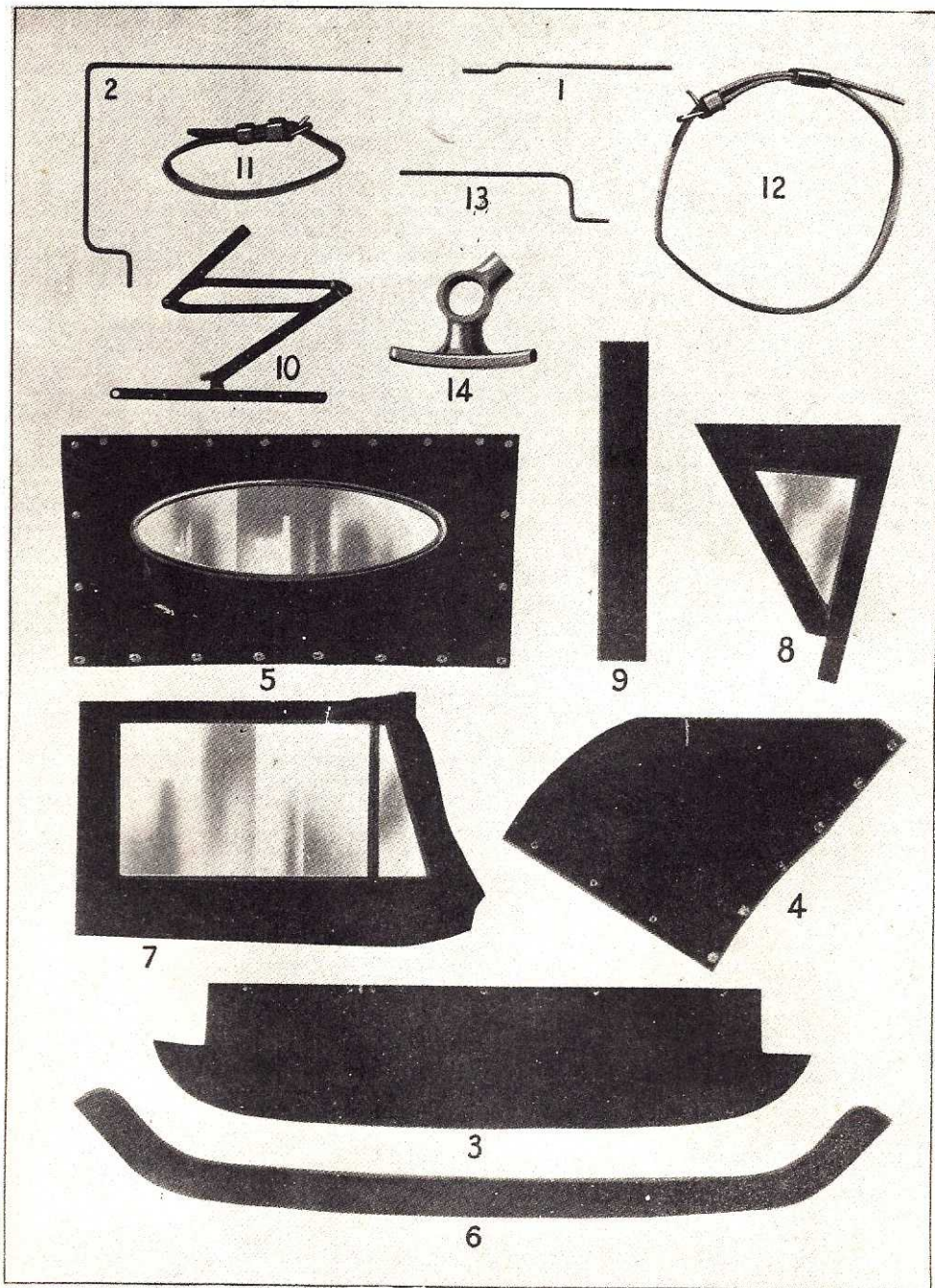


PLATE 33

| Part No. | NAME                           | Illustration No. | No. Req'd |
|----------|--------------------------------|------------------|-----------|
| 490835   | Rear Door Rod, Front.....      | 1                | 2         |
| 528083   | Rear Door Rod, Rear, R. H..... | 2                | 1         |
| 528084   | Rear Door Rod, Rear, L. H..... |                  | 1         |

**ROADSTER TOP AND CURTAINS**

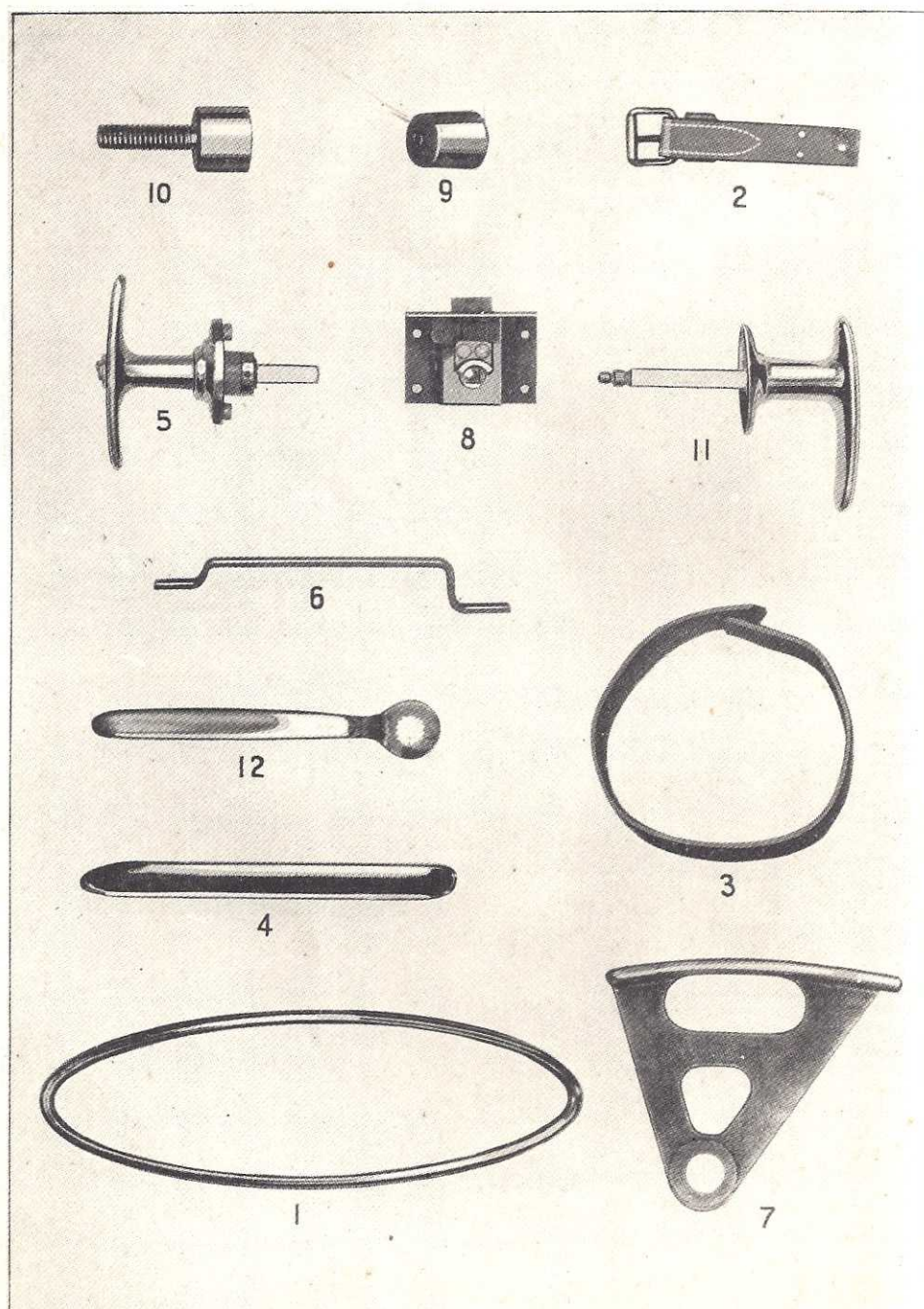
(See Phaeton and Roadster Group)

|        |                                         |    |    |
|--------|-----------------------------------------|----|----|
| 549100 | TOP ASSEMBLY.....                       |    | 1  |
| 545691 | Top Deck and Side Quarter.....          |    | 1  |
| 545692 | Top Visor Assembly.....                 | 3  | 1  |
| 549101 | Gypsy Curtain Assembly, R. H.....       | 4  | 1  |
| 549102 | Gypsy Curtain Assembly, L. H.....       |    | 1  |
| 549103 | Back Curtain Center Panel Assembly..... | 5  | 1  |
| 545693 | Back Curtain Valance Assembly.....      | 6  | 1  |
| 545694 | Side Curtain Assembly, R. F.....        | 7  | 1  |
| 545695 | Side Curtain Assembly, L. F.....        |    | 1  |
| 545696 | Side Curtain Assembly, R. R.....        | 8  | 1  |
| 545697 | Side Curtain Assembly, L. R.....        |    | 1  |
| 545698 | Side Curtain Windbreak, R. H.....       | 9  | 1  |
| 545699 | Side Curtain Windbreak, L. H.....       |    | 1  |
| 545700 | Curtain Bag Assembly.....               |    | 1  |
| 545701 | Dust Hood Assembly.....                 |    | 1  |
| 527375 | No. 1 Bow.....                          |    | 1  |
| 527376 | No. 2 Bow.....                          |    | 1  |
| 527377 | No. 3 Bow.....                          |    | 1  |
| 527378 | Top Slat Iron Assembly, R. H.....       | 10 | 1  |
| 527379 | Top Slat Iron Assembly, L. H.....       |    | 1  |
| 527515 | Top Slat Iron Front Stud Washer.....    |    | 2  |
| 490914 | Top Hold Down Strap.....                | 11 | 2  |
| 488046 | Top Stay Strap.....                     | 12 | 2  |
| 489824 | Top Strap Loop.....                     |    | 8  |
| 106201 | Top Strap Loop Screw.....               |    | 16 |
| 527443 | Curtain Rod, R. H.....                  | 13 | 1  |
| 527444 | Curtain Rod, L. H.....                  |    | 1  |
| 528013 | Top to Windshield Bracket.....          | 14 | 2  |

**PHAETON AND ROADSTER TOP AND CURTAINS**

(See Two Preceding Groups)

|        |                                                      |          |    |
|--------|------------------------------------------------------|----------|----|
| 124967 | Top Bow to Slat Iron Screw.....                      | Roadster | 18 |
|        |                                                      | Phaeton. | 26 |
| 490876 | Top Bow Tee Bolt.....                                |          | 2  |
| 131385 | Top Bow Tee Bolt Screw.....                          |          | 2  |
| 489826 | Top to Windshield Bracket Lock Screw.....            |          | 2  |
| 120380 | Top to Windshield Bracket Lock Screw Lockwasher..... |          | 2  |
| 133784 | Top to W/S Bracket Bolt.....                         |          | 4  |
| 123179 | Top to W/S Bracket Bolt Nut.....                     |          | 4  |
| 525848 | Curtain Rod Clip.....                                |          | 2  |
| 104409 | Curtain Rod Clip Rivet.....                          |          | 6  |
| 114960 | Snap Fastener Ring Type Stud.....                    |          | 6  |
| 105195 | Snap Fastener Ring Type Socket.....                  | Phaeton  | 26 |
|        |                                                      | Roadster | 41 |
| 105188 | Snap Fastener Ring Type Cap.....                     | Phaeton  | 18 |
|        |                                                      | Roadster | 33 |
| 105513 | Snap Fastener Ring Type Button.....                  |          | 8  |
| 105199 | Snap Fastener Ring Type Stud.....                    | Phaeton  | 4  |
|        |                                                      | Roadster | 19 |
| 105197 | Snap Fastener Ring Type Post.....                    | Phaeton  | 4  |
|        |                                                      | Roadster | 19 |
| 106807 | Snap Fastener Machine Screw Stud.....                |          | 8  |



| Part No. | NAME                                          | Illustration No. | No. Req'd |
|----------|-----------------------------------------------|------------------|-----------|
| 105119   | Dot Type Double Wood Screw Stud.....          |                  | 4         |
| 113835   | Dot Type Double Machine Screw Stud.....       |                  | 2         |
| 105167   | Dot Type Single Socket.....                   | Phaeton          | 32        |
|          |                                               | Roadster         | 38        |
| 105169   | Dot Type Plate.....                           | Phaeton          | 32        |
|          |                                               | Roadster         | 38        |
| 113834   | Side Lock Supertype Machine Screw Stud.....   | Phaeton          | 6         |
|          |                                               | Roadster         | 2         |
| 120456   | Side Lock Supertype Cap.....                  | Phaeton          | 16        |
|          |                                               | Roadster         | 8         |
| 120457   | Side Lock Flush Type Stud.....                | Phaeton          | 16        |
|          |                                               | Roadster         | 8         |
| 120254   | Side Lock Flush Type Socket, Sheet Metal..... |                  | 2         |
| 120551   | Side Lock Flush Type Socket, Wood Screw.....  | Phaeton          | 14        |
|          |                                               | Roadster         | 6         |
| 105118   | Side Lock Stud—Wood Screw.....                | Phaeton          | 16        |
|          |                                               | Roadster         | 18        |
| 105323   | Burco Clinch Base Fastener.....               |                  | 4         |
| 105327   | Burco Clinch Base Washer.....                 |                  | 4         |
| 114864   | Burco Grommet.....                            |                  | 4         |
| 114831   | Burco Washer.....                             |                  | 4         |
| 549034   | Back Curtain Frame Assembly.....              | 1                | 1         |
| 134514   | Back Curtain Frame Screw.....                 |                  | 16        |
| 527232   | Back Curtain Glass.....                       |                  | 1         |
| 131376   | Top Slat Iron Nut.....                        |                  | 2         |
| 527369   | Top Slat Iron Support Stud, Front.....        |                  | 2         |
| 119015   | No. 1 Binding Tip.....                        | Phaeton          | 6         |
|          |                                               | Roadster         | 4         |
| 525849   | Dust Hood Strap and Buckle Assembly.....      | 2                | 2         |
| 525850   | Dust Hood Strap.....                          | 3                | 2         |
| 104499   | Dust Hood Strap Rivet.....                    |                  | 6         |

## ROADSTER BODY HARDWARE (See Phaeton and Roadster Group)

|        |                                          |    |   |
|--------|------------------------------------------|----|---|
| 527275 | Rear Deck Bar.....                       | 4  | 4 |
| 489856 | Rear Deck Bar Stud.....                  |    | 8 |
| 106261 | Rear Deck Bar Stud Plain Washer.....     |    | 8 |
| 103024 | Rear Deck Bar Stud Nut.....              |    | 8 |
| 103319 | Rear Deck Bar Stud Lockwasher.....       |    | 8 |
| 527821 | Rear Deck Handle Assembly.....           | 5  | 1 |
| 132760 | Rear Deck Handle Screw.....              |    | 1 |
| 138100 | Rear Deck Handle Screw.....              |    | 2 |
| 131015 | Rear Deck Door Handle Screw Washer.....  |    | 1 |
| 132760 | Rear Deck Door Handle Screw.....         |    | 1 |
| 527555 | Front Top Iron Bracket, R. H.....        |    | 1 |
| 527556 | Front Top Iron Bracket, L. H.....        |    | 1 |
| 489173 | Door Bumper Bracket.....                 | 6  | 2 |
| 489180 | Deck Door Hinge, Body Section, R. H..... |    | 1 |
| 489181 | Deck Door Hinge, Body Section, L. H..... |    | 1 |
| 526704 | Deck Door Hinge, Door Section, R. H..... | 7  | 1 |
| 526705 | Deck Door Hinge, Door Section, L. H..... |    | 1 |
| 528040 | Deck Door Lock.....                      | 8  | 1 |
| 527833 | Deck Door Lock Key.....                  |    | 1 |
| 489187 | Deck Door Hinge Pin.....                 |    | 2 |
| 526005 | Deck Door Bumper Rubber.....             | 9  | 2 |
| 491003 | Deck Door Bumper Stud.....               | 10 | 2 |

## PHAETON BODY HARDWARE (See Phaeton and Roadster Group)

|        |                                       |    |   |
|--------|---------------------------------------|----|---|
| 527819 | Door Outside Handle Assembly.....     | 11 | 2 |
| 138100 | Rear Door Outside Handle Screw.....   |    | 4 |
| 489055 | Rear Door Inside Handle Assembly..... | 12 | 2 |
| 490855 | Rear Door Inside Handle Washer.....   |    | 2 |

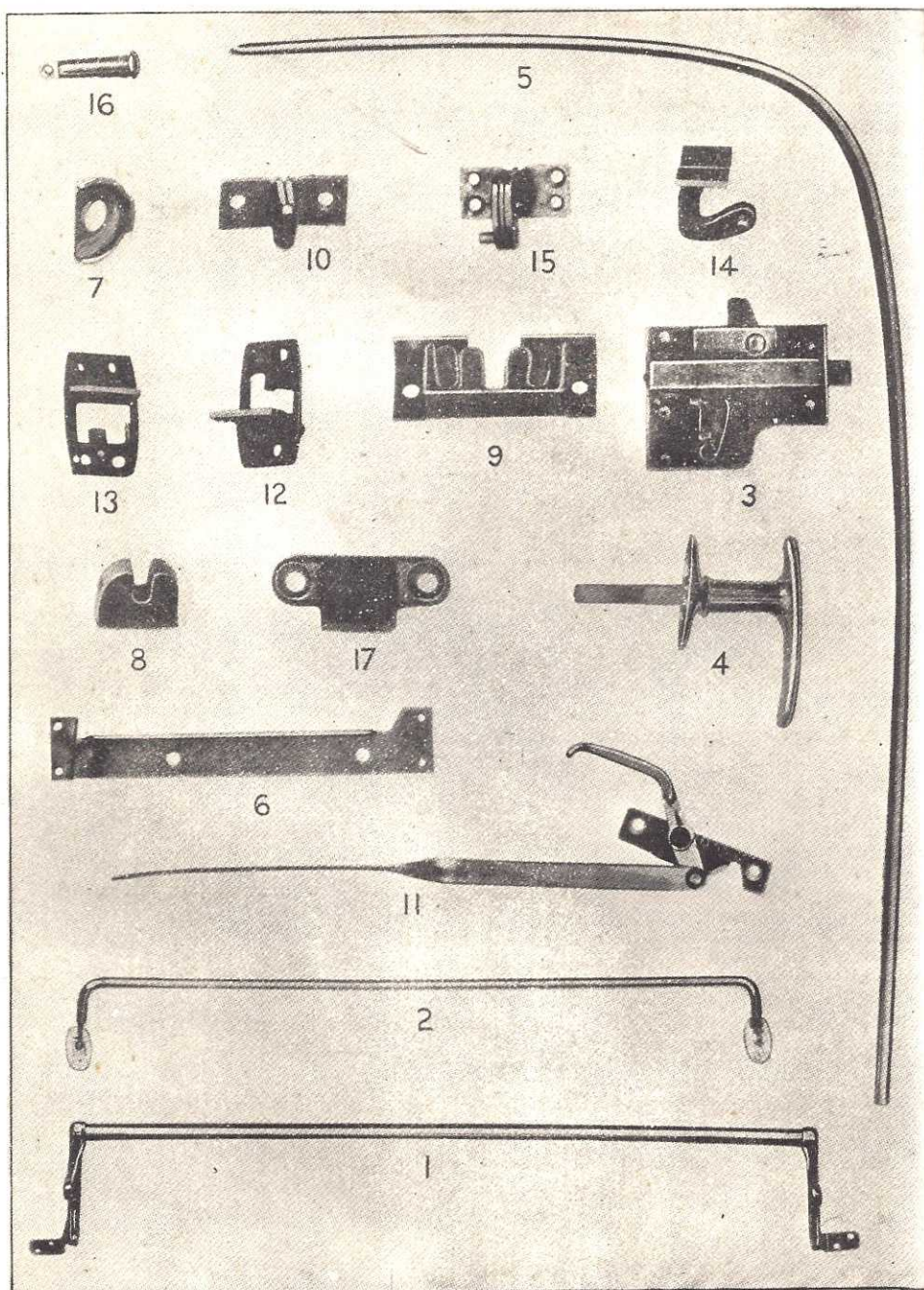


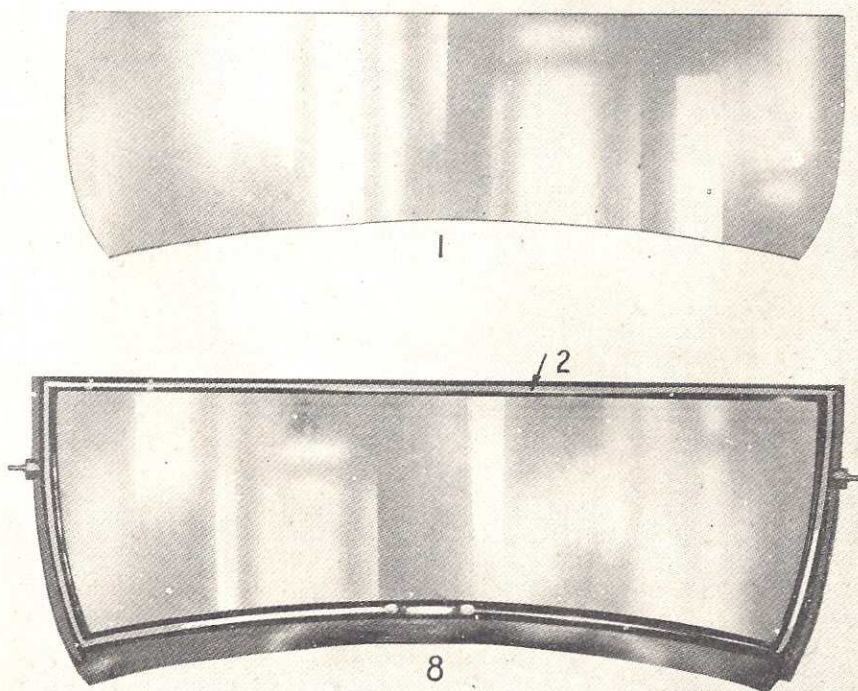
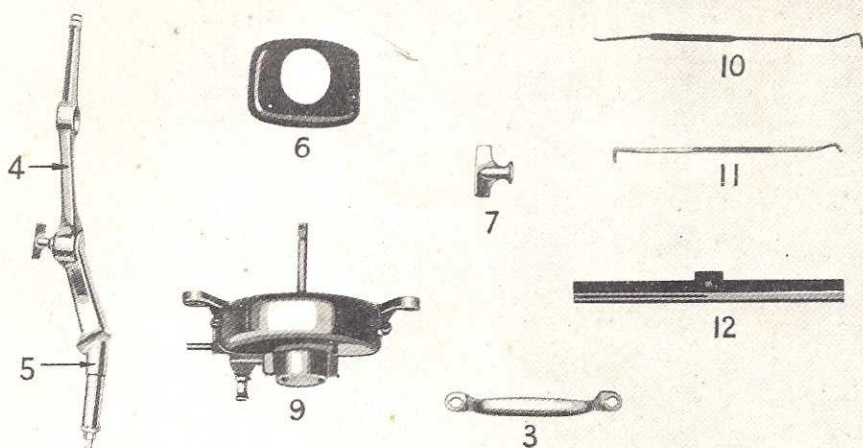
PLATE 38

| Part<br>No. | NAME                              | Illustra-<br>tion<br>No. | No.<br>Req'd |
|-------------|-----------------------------------|--------------------------|--------------|
| 131468      | Rear Door Inside Handle Nut.....  |                          | 2            |
| 526645      | Robe Rail Assembly.....           | 2                        | 1            |
| 106201      | Robe Rail Screw.....              |                          | 4            |
| 527553      | Front Top Iron Bracket, R. H..... |                          | 1            |
| 527554      | Front Top Iron Bracket, L. H..... |                          | 1            |
| 491023      | Right Rear Side Door Lock.....    |                          | 1            |
| 491024      | Left Rear Side Door Lock.....     | 3                        | 1            |

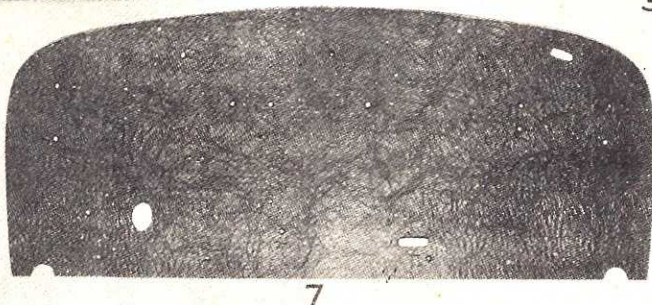
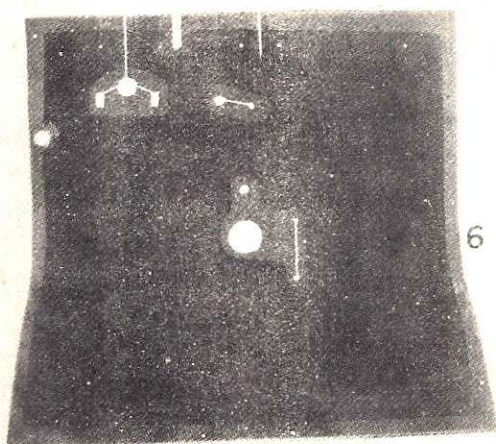
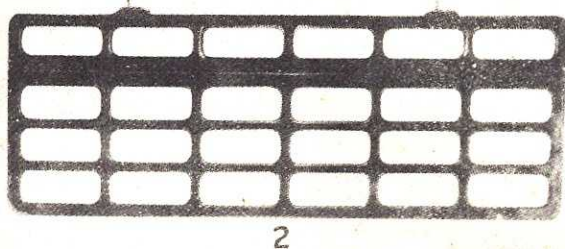
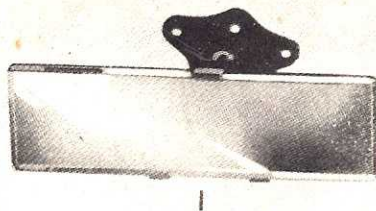
### PHAETON AND ROADSTER BODY HARDWARE

(See Two Preceding Groups)

|        |                                                  |    |    |
|--------|--------------------------------------------------|----|----|
| 527820 | Outside Door Handle Assembly, Front.....         | 4  | 2  |
| 138100 | Outside Door Handle Screw..... Roadster          |    | 4  |
| 527644 | Cowl Ledge Moulding, R. H.....                   | 5  | 1  |
| 527645 | Cowl Ledge Moulding, L. H.....                   |    | 1  |
| 490604 | Cowl Ledge Moulding Screw.....                   |    | 16 |
| 490605 | Cowl Ledge Moulding Screw Spring.....            |    | 2  |
| 527360 | Cowl Ledge Moulding Screw Lead Washer.....       |    | 16 |
| 120367 | Cowl Ledge Moulding Nut.....                     |    | 16 |
| 528041 | W/S Bracket R. H.....                            |    | 1  |
| 528042 | W/S Bracket L. H.....                            |    | 1  |
| 527528 | Tire Carrier Body Bracket, R. H.....             | 6  | 1  |
| 527529 | Tire Carrier Body Bracket, L. H.....             |    | 1  |
| 526006 | Door Bumper (Metal)..... Phaeton                 | 7  | 8  |
|        | Roadster                                         |    | 4  |
| 526007 | Door Bumper (Rubber)..... Phaeton                | 8  | 8  |
|        | Roadster                                         |    | 4  |
| 526011 | Dovetail, Female..... Phaeton                    | 9  | 4  |
|        | Roadster                                         |    | 2  |
| 526012 | Dovetail, Male..... Phaeton                      | 10 | 4  |
|        | Roadster                                         |    | 2  |
| 526019 | Right Front Handle Assembly, Inside.....         | 11 | 1  |
| 526020 | Left Front Handle Assembly, Inside.....          |    | 1  |
| 489176 | Side Door Hinge, Body Section, R. H..... Phaeton | 12 | 4  |
|        | Roadster                                         |    | 2  |
| 489177 | Side Door Hinge, Body Section, L. H..... Phaeton | 13 | 4  |
|        | Roadster                                         |    | 2  |
| 489178 | Side Door Hinge, Door Section, R. H..... Phaeton | 14 | 4  |
|        | Roadster                                         |    | 2  |
| 489179 | Side Door Hinge, Door Section, L. H..... Phaeton | 15 | 4  |
|        | Roadster                                         |    | 2  |
| 526013 | Side Door Lock, R. F.....                        |    | 1  |
| 526014 | Side Door Lock, L. F.....                        |    | 1  |
| 337899 | Curtain Post Socket..... Phaeton                 | 16 | 6  |
|        | Roadster                                         |    | 2  |
| 526010 | Door Lock Striker..... Phaeton                   | 17 | 4  |
|        | Roadster                                         |    | 2  |



| Part<br>No.                            | NAME                                                                           | Illustra-<br>tion<br>No. | No.<br>Req'd |
|----------------------------------------|--------------------------------------------------------------------------------|--------------------------|--------------|
| <b>PHAETON AND ROADSTER WINDSHIELD</b> |                                                                                |                          |              |
| 527690                                 | Windshield Glass                                                               | 1                        | 1            |
| 489077                                 | Windshield Glass Channel Felt                                                  |                          | 107"         |
| 527689                                 | Windshield Frame Assembly                                                      | 2                        | 1            |
| 489083                                 | Windshield Handle                                                              | 3                        | 1            |
| 489084                                 | Windshield Handle Screw                                                        |                          | 2            |
| 489085                                 | Windshield Handle Screw Nut                                                    |                          | 2            |
| 490890                                 | Windshield Side Arm, R. H.                                                     |                          | 1            |
| 490891                                 | Windshield Side Arm, L. H.                                                     | 4                        | 1            |
| 527692                                 | Windshield Anchor Post, R. H.                                                  |                          | 1            |
| 527693                                 | Windshield Anchor Post, L. H.                                                  | 5                        | 1            |
| 527288                                 | Windshield Anchor Post Pad                                                     | 6                        | 2            |
| 103026                                 | Windshield Support Arm Nut                                                     |                          | 2            |
| 103321                                 | Windshield Support Arm Nut Lockwasher                                          |                          | 2            |
| 489754                                 | Windshield Support Arm Nut Plain Washer                                        |                          | 2            |
| 489094                                 | Windshield Wing Nut                                                            | 7                        | 4            |
| 489093                                 | Wing Nut Plain Washer                                                          |                          | 4            |
| 489092                                 | Windshield Wing Nut Special Washer                                             |                          | 4            |
| 489090                                 | Windshield Pivot Bushing                                                       |                          | 2            |
| 489091                                 | Windshield Pivot Stud (Lower)                                                  |                          | 2            |
| 490901                                 | Windshield Pivot Stud (Upper)                                                  |                          | 2            |
| 490902                                 | Windshield Cleaner Tube and Cover Assembly                                     |                          | 1            |
| 526626                                 | Windshield Cleaner Tube to Frame Clip                                          |                          | 2            |
| 489095                                 | Windshield Cleaner Tube to Frame Clip Screw                                    |                          | 2            |
| 527691                                 | Windshield Panel Assembly                                                      | 8                        | 1            |
| 527699                                 | Windshield Weather Strip (Lower)                                               |                          | 1            |
| 490904                                 | Windshield Weather Strip (Side, Upper)                                         |                          | 2            |
| 527694                                 | Windshield Weather Strip (Side, Lower)                                         |                          | 2            |
| 103095                                 | Windshield Curtain Fastener Stud                                               |                          | 8            |
| 490897                                 | Windshield Pivot, R. H.                                                        |                          | 1            |
| 490898                                 | Windshield Pivot, L. H.                                                        |                          | 1            |
| <b>WINDSHIELD CLEANER</b>              |                                                                                |                          |              |
| 527938                                 | Windshield Cleaner Assembly (Phaeton and Roadster)                             | 9                        | 1            |
| 527823                                 | Windshield Cleaner Assembly (Standard Sedan, Landau Sedan,<br>Coupe and Coach) |                          | 1            |
| 491783                                 | Windshield Cleaner Arm (Open Jobs)                                             | 10                       | 1            |
| 490102                                 | Windshield Cleaner Arm (Closed Jobs)                                           | 11                       | 1            |
| 487918                                 | Windshield Cleaner Arm Spring Clip                                             |                          | 1            |
| 490104                                 | Windshield Cleaner Blade                                                       | 12                       | 1            |
| 130641                                 | Windshield Cleaner Arm Spring Clip Screw                                       |                          | 2            |
| 527802                                 | Windshield Cleaner to Manifold Pipe                                            |                          | 1            |
| 114962                                 | Windshield Cleaner to Manifold Pipe Comp. Nut                                  |                          | 1            |
| 487168                                 | Windshield Cleaner to Manifold Grommet                                         |                          | 1            |
| 114890                                 | Windshield Cleaner to Manifold Pipe Elbow                                      |                          | 1            |
| 487861                                 | Windshield Cleaner Rubber Tube (All Closed Jobs)                               |                          | 1            |



| Part<br>No.                                  | NAME                                                   | Illustration<br>No. | No.<br>Req'd |
|----------------------------------------------|--------------------------------------------------------|---------------------|--------------|
| <b>REAR VIEW MIRROR AND AUTOMOBILE WATCH</b> |                                                        |                     |              |
| 487786                                       | Rear View Mirror Assembly (Closed Cars).....           | 1                   | 1            |
| 106110                                       | Rear View Mirror Screw.....                            |                     | 3            |
| 488087                                       | Rear View Mirror Assembly (Phaeton and Roadster).....  |                     | 1            |
| 110523                                       | Rear View Mirror Screw (Phaeton and Roadster).....     |                     | 2            |
| 110924                                       | Rear View Mirror Screw Nut (Phaeton and Roadster)..... |                     | 2            |
| 114649                                       | Rear View Mirror Screw Lockwasher.....                 |                     | 2            |
| 491062                                       | Automobile Watch (Closed Jobs).....                    |                     | 1            |
| 115101                                       | Automobile Watch Screw (Closed Jobs).....              |                     | 3            |

**TRUNK RACK ASSEMBLY (ALL SIX WHEEL JOBS)**

|        |                                                          |   |   |
|--------|----------------------------------------------------------|---|---|
| 490730 | Trunk Rack Assembly (less Arms and Brackets).....        | 2 | 1 |
| 100038 | Trunk Rack to Cross Member Bolt.....                     |   | 4 |
| 527597 | Trunk Rack to Cross Member Bracket Assembly, R. H.....   |   | 1 |
| 527598 | Trunk Rack to Cross Member Bracket Assembly, L. H.....   |   | 1 |
| 527280 | Trunk Rack Support Arms.....                             | 3 | 2 |
| 123814 | Trunk Rack and Bracket Bolt.....                         |   | 2 |
| 120369 | Trunk Rack and Bracket Bolt Nut.....                     |   | 2 |
| 120382 | Trunk Rack and Bracket Bolt Nut Lockwasher.....          |   | 4 |
| 490742 | Trunk Rack and Bracket Pivot Screw.....                  |   | 4 |
| 120377 | Trunk Rack and Bracket Pivot Screw Nut.....              |   | 2 |
| 490743 | Trunk Rack and Bracket Pivot Screw Nut Plain Washer..... |   | 4 |
| 121621 | Trunk Rack and Bracket Pivot Screw Washer.....           |   | 4 |
| 120382 | Trunk Rack and Bracket Pivot Screw Washer (Lock).....    |   | 4 |
| 490739 | Trunk Rack Rear Hinge Bracket.....                       | 4 | 2 |
| 490731 | Trunk Rack Hinge Assembly (Side).....                    |   | 2 |
| 490744 | Trunk Rack Hinge Washer.....                             |   | 2 |
| 102677 | Trunk Rack Hinge Rivet.....                              |   | 8 |
| 490733 | Trunk Rack Extension.....                                |   | 1 |
| 527768 | Rear Bumper and Trunk Rack Support Arm Cap, R. H.....    |   | 1 |
| 527769 | Rear Bumper and Trunk Rack Support Arm Cap, L. H.....    |   | 1 |
| 120918 | Rear Bumper and Trunk Rack Support Arm Cap Screw.....    |   | 4 |
| 489824 | Strap Loop.....                                          | 5 | 2 |
| 107115 | Strap Loop Bolt.....                                     |   | 4 |
| 121743 | Strap Loop Bolt Nut.....                                 |   | 4 |
| 121744 | Strap Loop Nut Lockwasher.....                           |   | 4 |
| 104111 | Side Hinge Rivet.....                                    |   | 2 |

**CARPETS AND FLOOR MATS**

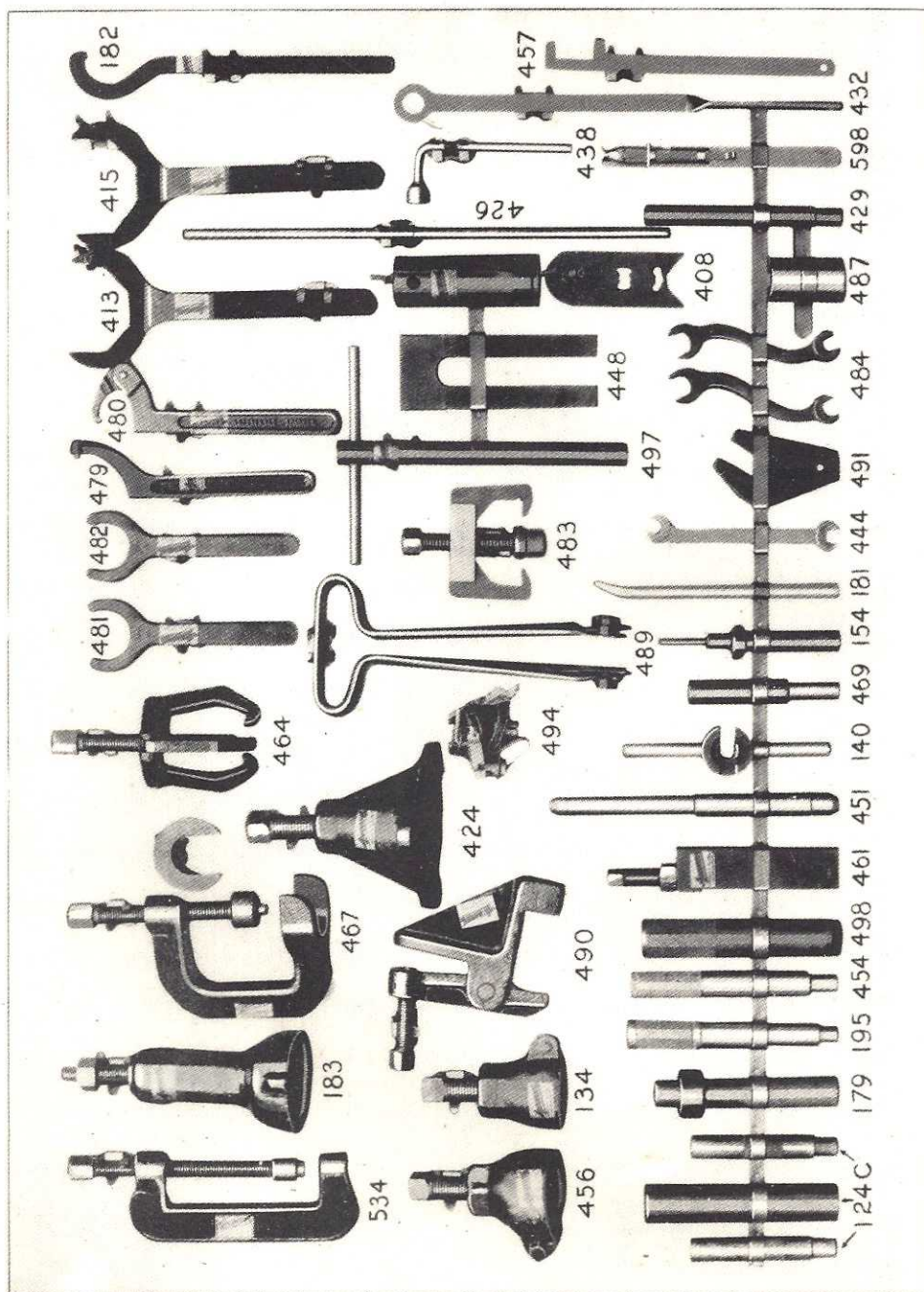
|        |                                             |   |    |
|--------|---------------------------------------------|---|----|
| 527801 | Tonneau Floor Mat (Phaeton).....            |   | 1  |
| 117542 | Tonneau Floor Mat Socket (Phaeton).....     |   | 4  |
| 105508 | Tonneau Floor Mat Fastener (Phaeton).....   |   | 4  |
| 527796 | Front Floor Mat (Phaeton and Roadster)..... | 6 | 1  |
| 527778 | Dash Liner.....                             | 7 | 1  |
| 527635 | Floor Mat Button.....                       |   | 5  |
| 490787 | Dash Liner Retainer Screw Spring Nut.....   |   | 12 |
| 490786 | Dash Liner Retainer Screw.....              |   | 10 |



## MISCELLANEOUS TOOLS—OAKLAND-PONTIAC

(Prices obtained from Tool Catalogue)

|          |                                                                                               |
|----------|-----------------------------------------------------------------------------------------------|
| HM- 1R   | Straightening Bar (All Models)                                                                |
| HM- 2R   | Straightening Bar (Heavy Type) (All Models)                                                   |
| HM- 3R   | Connecting Rod and Utility Bending Bar (All Models)                                           |
| HM-15    | Foot Power Brake Band Riveting Machine                                                        |
| HM-17    | Rear Axle Stand (All Models)                                                                  |
| HM-25A&B | Surface Plate 25-A, 8 x 10; 25B, 12 x 16 (All Models)                                         |
| HM-31    | Steering Gear Adjusting Nut Wrench P/6                                                        |
| HM-35    | Cylinder Gauge (All Models)                                                                   |
| HM-45    | Piston Vise (All Models)                                                                      |
| HM-55    | Plain Arm Bushing Press P/6                                                                   |
| HM-58    | Resto Car Jacks (All Models)                                                                  |
| HM-65    | Connecting Rod and Piston Aligner (All Models)                                                |
| HM-67    | Feeler Gauge Holder (All Models)                                                              |
| HM-76    | Car Standards (With Tire Brackets or Axle Brackets)                                           |
| HM-99U   | Universal Radiator Test Plugs (All Models)                                                    |
| HM-115   | Tube Flaring Tool (All Models)                                                                |
| HM-117B  | Wheel Aligning Gauge (All Models)                                                             |
| HM-120C  | Bushing Puller Set (All Models)                                                               |
| HM-122   | Universal Joint Puller 9/6                                                                    |
| HM-144   | Piston Insertor (Basket Type) (All Models)                                                    |
| HM-165   | Beam Hooks                                                                                    |
| HM-178   | Universal Joint Holding Tool                                                                  |
| HM-423   | Piston Filing Fixture P/6                                                                     |
| HM-241   | Motor Lifting Eye Bolts 6/54, G/0-6                                                           |
| HM-401   | Wheel Puller (Model 34/C)                                                                     |
| HM-402   | Speedometer Drive Gear Driver (AA/6)                                                          |
| HM-407   | Speedometer Drive Gear Puller (AA/6)                                                          |
| HM-411   | Special Cylinder Head Bolt Wrench P/6                                                         |
| HM-412   | Piston Pin Removing and Replacing Fixture                                                     |
| HM-430   | Special Reamer Handle                                                                         |
| HM-431   | Car Lifter Hooks                                                                              |
| HM-439   | Brake Setting Templet                                                                         |
| HM-440   | Ring Gear Riveting Anvil, 6-54 to G/0-6, AA6 and P/6                                          |
| HM-443   | Houck Wire-Wheel Puller, 0/6, G/0-6 and AA6                                                   |
| HM-445   | Block and Crankcase Stud Nut Wrench, 6/54 and G/0-6                                           |
| HM-446   | Universal Joint Nut Wrench, 6/54, G/0-6 and AA6                                               |
| HM-452   | Manifold Nut Wrench, 6/54, G/0-6                                                              |
| HM-459   | Timing Sprocket Aligning Gauge, 6/54, G/0-6                                                   |
| HM-462   | Special Pliers—For holding nuts on universal joint Flange and Trans.<br>Brake Drum, 6/54, 0/6 |
| HM-463   | Socket Wrench (for use with HM-462)                                                           |
| HM-465   | Burnishing Bar (for Piston Pin Bushings, 6/54 Std.)                                           |
| HM-466   | Burnishing Bar (for Piston Pin Bushings, 6/54, .004, O. S.)                                   |
| HM-469   | Piston Pin Drive, AA6, P/6                                                                    |
| HM-477   | Differential Rear Wheel Bearing Sleeve Puller, G/0-6, 6/54, AA6,<br>P/6-29                    |
| HM-486   | Oakland Pontiac Reamer Set                                                                    |
| HM-487   | Timing Chain Cover Centering Gauge, P/6                                                       |
| HM-492   | Camshaft Bearing Puller, AA6                                                                  |
| HM-493   | Camshaft Bearing Puller, AA6                                                                  |
| HM-496   | Gas Tank Socket Wrench, 6/54, G/0-6, AA6, P/6                                                 |
| HM-499   | Starting Crank Dog Nut Wrench, AA6, P/6                                                       |
| HM-516   | Universal Front Axle Aligning Gauge (All Models)                                              |
| HM-537   | Differential Carrier Holding Fixture (All Models)                                             |
| HM-540   | Broken Axle Removing Tool (All Models)                                                        |
| HM-570   | Rear Axle Shaft Nut Wrench, AA6, P/6-29                                                       |
| HM-      | Feeler Gauge Stock                                                                            |
| HM-      | Copper Hammer                                                                                 |
| HM-      | Hexagon Die Set                                                                               |
| HM-      | Screw Plate Set                                                                               |



# **HM-OP COMBINED OAKLAND AND PONTIAC UNIT OF SPECIAL TOOLS FOR ALL CURRENT MODELS**

The tools included in the unit set are as follows:

|                |                                                                                       |
|----------------|---------------------------------------------------------------------------------------|
| <b>HM-OP</b>   | Oakland and Pontiac Tool Set                                                          |
| <b>HM-464</b>  | Fan Pulley Puller, 6/54, G/0-6, AA6, P/6—1928-29                                      |
| <b>HM-451</b>  | King Pin Bushing Driver, 6/54, G/0-6, AA6—1928-29                                     |
| <b>HM-454</b>  | Clutch Plate Aligning Arbor, 6/54, G/0-6, AA6—1928-29                                 |
| <b>HM-456</b>  | Wheel Hub Puller, 6/54, G/0-6, AA6—1928                                               |
| <b>HM-534</b>  | Spring Bushing and Shackle Pin Remover and Replacer, 6/54, G/0-6, AA6, P/6—1927-28-29 |
| <b>HM-461</b>  | King Bolt Puller, 6/54, G/0-6, AA6—1928-29                                            |
| <b>HM-479</b>  | Wrench for Adjusting Nut No. 486-417, G/0-6, AA6—1928                                 |
| <b>HM-480</b>  | Wrench for Adjusting Nut No. 486-393, G/0-6, AA6—1928                                 |
| <b>HM-481</b>  | Wrench for Adjusting Nut No. 486-412, G/0-6, AA6—1928                                 |
| <b>HM-482</b>  | Wrench for Adjusting Nut No. 488-412, G/0-6, AA6, P/6—1928-29                         |
| <b>HM-483</b>  | Differential Side Bearing Puller, 6/54, G/0-6, AA6, P/6—1928-29                       |
| <b>HM-490</b>  | Shackle Bolt Remover, 6/54, G/0-6, AA6, P/6—1928-29                                   |
| <b>HM-467</b>  | Steering Wheel Puller, 6/54, G/0-6, AA6, P/6—1927-28-29                               |
| <b>HM-484</b>  | Brake Band Adj. Wrenches (4), 6/54, G/0-6, AA6—1928                                   |
| <b>HM-444</b>  | Valve Tappet Adj. Wrenches (3), 6/54, G/0-6, AA6, P/6—1928-29                         |
| <b>HM-469</b>  | Piston Pin Driver, 0/6, G/0-6, AA6, P/6—1928                                          |
| <b>HM-448</b>  | Pitman Arm Remover, 6/54, G/0-6, AA6, P/6—1928-29                                     |
| <b>HM-497</b>  | Radiator Socket Wrench, 6/54, G/0-6, AA6, P/6—1928-29                                 |
| <b>HM-498</b>  | Torque Expanding Driver, P/6—1927-28                                                  |
| <b>HM-487</b>  | Timing Chain Cover Centering Gauge, P/6—1927-28-29                                    |
| <b>HM-134</b>  | Wheel Puller, AA6, 29, P/6—1928-29                                                    |
| <b>HM-183</b>  | Rear Axle Shaft and Bearing Puller, P/6—1927-28                                       |
| <b>HM-124C</b> | Stationary Cone and Trans. Bushing Drivers, P/6—1927-28                               |
| <b>HM-181</b>  | Differential Adj. Wrench, Inner Sleeve, AA6, P/6—1928-29                              |
| <b>HM-182</b>  | Axle Bearing Lock Nut Wrench, P/6—1928                                                |
| <b>HM-179</b>  | Differential Bearing Driver, AA6, P/6—1928-29                                         |
| <b>HM-195</b>  | Clutch Plate Aligning Arbor, P/6—1928-29                                              |
| <b>HM-154</b>  | Valve Guide Driver, AA6, P/6—1928-29                                                  |
| <b>HM-489</b>  | Set of 3 Piston Fitting Handles (3), 0/6, AA6, P/6—1928-29                            |
| <b>HM-494</b>  | Timing and Ignition Checking Fixture—All Models                                       |
| <b>HM-491</b>  | Brake Lever Setting Gauge                                                             |
| <b>HM-598</b>  | Valve Lock Insertor, 6/54, G/0-6, AA6, P/6—1928-29                                    |
| <b>HM-140</b>  | Gear Shift Lever Remover, P/6—1928-29                                                 |
| <b>HM-432</b>  | Oakland Brake Templet, AA6—1929                                                       |
| <b>HM-457</b>  | Pontiac Brake Templet, P/6—1929                                                       |
| <b>HM-438</b>  | Oakland and Pontiac Brake Adj. Wrench, AA6, P/6—1929                                  |
| <b>HM-426</b>  | Pinion Shaft Lock Nut Wrench, AA6, P/6—1929                                           |
| <b>HM-429</b>  | King Pin Bushing Driver, P/6—1929                                                     |
| <b>HM-415</b>  | Hub Cap Wrench, P/6—1929                                                              |
| <b>HM-413</b>  | Hub Cap Wrench, AA6—1929                                                              |
| <b>HM-424</b>  | Wire Wheel Puller, AA6, P/6—1929                                                      |
| <b>HM-408</b>  | Timing Sprocket Checking Gauge, AA6, P/6—1928-29                                      |

## Standard Parts

| Part No.     | DESCRIPTION                                                                          |
|--------------|--------------------------------------------------------------------------------------|
| <b>BOLTS</b> |                                                                                      |
| 100026       | $\frac{3}{8}$ "-24 x 1" Hex. Head Semi-Finish Bolt.                                  |
| 106284       | $\frac{3}{8}$ "-24 x $\frac{5}{8}$ " Hex. Head Bolt.                                 |
| 109114       | $\frac{3}{8}$ "-16 x $1\frac{1}{2}$ " Rnd. Head Carriage Bolt.                       |
| 126395       | $\frac{3}{8}$ "-16 x 1" Rnd. Head Carriage Bolt Ternoxxed                            |
| <b>NUTS</b>  |                                                                                      |
| 102634       | $\frac{3}{16}$ "-18 Semi-Finish Hex. Nut.                                            |
| 103024       | $\frac{1}{4}$ "-28 Regular Semi-Finish Hex. Nuts Class No. 3 Fine Threads.           |
| 103025       | $\frac{5}{16}$ "-24 Semi-Finish Regular Nut.                                         |
| 103026       | $\frac{3}{8}$ "-24 S. A. E. Hex. Nut Class No. 2 Fine Threads.                       |
| 103027       | $\frac{7}{16}$ "-20 Semi-Finish Hex. Nut Class No. 2 Fine Threads.                   |
| 103028       | $\frac{1}{2}$ "-20 Semi-Finish Regular Hex. Nut Class No. 2.                         |
| 103049       | $\frac{5}{8}$ "-18 Semi-Finish Castle Nut Class No. 2.                               |
| 103054       | $\frac{3}{8}$ "-24 Semi-Finish Hex. Check Nut, Double Chamfer.                       |
| 103061       | 1"-14 Hex. Thin Nut, Fine Pitch.                                                     |
| 103077       | $\frac{1}{4}$ "-20 Hex. Check Nut, Double Chamfer, Coarse Threads.                   |
| 103078       | $\frac{1}{2}$ "-18 Double Chamfer Semi-Finish Check Nut Class No. 2 Coarse Threads.  |
| 103079       | $\frac{3}{8}$ "-16 Semi-Finish Check Nut, Double Chamfer Class No. 2 Coarse Threads. |
| 103088       | No. 10-32 Common Hex. Nuts.                                                          |
| 106638       | $\frac{1}{2}$ "-20 Hex. Thick Nut.                                                   |
| 110923       | No. 10-32 Hex. Common Nut, N. P.                                                     |
| 110924       | No. 10-24 Hex. Common Nut, N. P.                                                     |
| 112432       | No. 10-32 Hex. Brass Common Nut.                                                     |
| 112524       | $\frac{1}{4}$ "-20 Hex. Stove Bolt Nut.                                              |
| 112604       | $\frac{3}{8}$ "-16 Hex. Hub Bolt Nut.                                                |
| 113111       | $\frac{5}{16}$ "-18 Hex. Common Nut.                                                 |
| 114378       | $\frac{1}{4}$ "-20 Common Hex. Nut.                                                  |
| 114497       | $\frac{1}{2}$ "-18 Hex. Check Nut Single Chamfer Class No. 2 Fine Threads.           |
| 114546       | $\frac{5}{16}$ "-24 Semi-Finish Regular Hex. Brass Nut.                              |
| 115120       | $\frac{1}{4}$ "-20 Hex. Nut (Parkerized).                                            |
| 115295       | No. 10-32 Hex. Mach. Screw Nut, S. E. G.                                             |
| 115730       | $\frac{7}{16}$ "-20 Regular Semi-Finish Hex. Nut Parkerized.                         |
| 115806       | $\frac{1}{2}$ "-20 Semi-Finish Hex. Check Nut, Zinc Coated.                          |
| 117049       | $\frac{3}{8}$ "-24 Regular Semi-Finish Nut Class No. 3.                              |
| 119253       | $\frac{7}{16}$ "-20 Hex. Slotted Nut, Thick Class No. 2 Fine Threads.                |
| 120361       | No. 10-24 Hex. Common Nut, Cad. Plated.                                              |
| 120363       | $\frac{5}{16}$ "-18 Regular Hex. Rough Nut, Cad. Plated.                             |
| 120364       | $\frac{3}{8}$ "-16 Hex. Rough Nut Cad. Plated.                                       |
| 120367       | $\frac{1}{4}$ "-28 Hex. Regular Nut Cad. Plated.                                     |
| 120369       | $\frac{3}{8}$ "-24 Regular Hex. Nut Cad. Plated.                                     |
| 120375       | $\frac{1}{4}$ "-20 Hex. Regular Semi-Finish Nut Cad. Plated.                         |
| 120376       | $\frac{5}{16}$ "-18 Semi-Finish Hex. Nut Cad. Plated.                                |
| 120377       | $\frac{3}{8}$ "-16 Regular Hex. Nut Cad. Plated.                                     |
| 120536       | $\frac{7}{16}$ "-20 Spec. Nut, S. E. G.                                              |
| 120619       | No. 10-24 Common Sq. Nut, Cad. Plated.                                               |
| 120622       | No. 8-32 Hex. Common Nut, Cad. Plated.                                               |
| 120624       | $\frac{1}{2}$ "-20 Semi-Finish Hex. Nut, Chrome Plated.                              |
| 120625       | $\frac{1}{2}$ "-20 Hex. Check Nut, Single Chamfer, Chrome Plated.                    |
| 120670       | $\frac{5}{16}$ "-18 Semi-Finish Regular Hex. Nut, Chrome Plated.                     |
| 121743       | No. 12-24 Hex. Common Nut, Cad. Plated.                                              |
| 121794       | $\frac{3}{8}$ "-24 Blind Nut, Chrome Plated.                                         |
| 122021       | $\frac{5}{8}$ "-18 Semi-Finish Hex. Nut, Cad. Plated.                                |
| 123179       | $\frac{1}{4}$ "-20 Regular Semi-Finish Hex. Nut, Cad. Plated.                        |

Part  
No.

## DESCRIPTION

## NUTS—Continued

|        |                                                         |
|--------|---------------------------------------------------------|
| 124920 | $\frac{5}{16}$ "-24 Check Nut, Cad. Plated.             |
| 124929 | $\frac{7}{16}$ "-20 Check Nut, Cad. Plated.             |
| 131376 | $\frac{7}{16}$ "-20 Thd. Blind Nut, Chrome Plated.      |
| 131388 | $\frac{1}{2}$ "-20 High Crown Blind Nut, Chrome Plated. |
| 131395 | $\frac{1}{4}$ "-20 Common Square Nut, Cad. Plated.      |
| 131468 | $\frac{1}{4}$ "-20 Blind Nut, N. P., Bright Finish.     |
| 134551 | $\frac{1}{4}$ "-20 Hex. Common Nut, Cad. Plated.        |
| 140174 | $\frac{3}{8}$ "-16 Columbia Lock Nut Assembly.          |

## BOLT AND NUT

|        |                                                                                    |
|--------|------------------------------------------------------------------------------------|
| 101385 | $\frac{1}{4}$ "-20 x 3" Rd. Hd. Carriage Bolt and Nut.                             |
| 101687 | $\frac{5}{16}$ "-18 x 1" Hex. Head Mach. Bolt and Nut.                             |
| 110889 | $\frac{5}{16}$ "-18 x $\frac{3}{4}$ " Hex. Head Mach. Bolt and Nut.                |
| 140173 | $\frac{5}{16}$ "-18 x $\frac{3}{4}$ " Truss (oven) Hood Bolt and Nut, Cad. Plated. |

## LOCKWASHERS

|        |                                                                  |
|--------|------------------------------------------------------------------|
| 103319 | $\frac{1}{4}$ " S. A. E. Lockwasher.                             |
| 103320 | $\frac{5}{16}$ " S. A. E. Lockwasher.                            |
| 103321 | $\frac{3}{8}$ " S. A. E. Lockwasher.                             |
| 103322 | $\frac{7}{16}$ " S. A. E. Standard Lockwasher.                   |
| 103323 | $\frac{1}{2}$ " S. A. E. Standard Lockwasher.                    |
| 103324 | $\frac{5}{8}$ " S. A. E. Lockwasher.                             |
| 103326 | $\frac{3}{4}$ " S. A. E. Lockwasher.                             |
| 106497 | No. 10 S. A. E. Lockwasher.                                      |
| 108570 | $\frac{5}{16}$ " S. A. E. Lockwasher, B. E.                      |
| 108571 | $\frac{3}{8}$ " S. A. E. Lockwasher, B. E.                       |
| 108579 | $\frac{5}{16}$ " S. A. E. Special Heavy Lockwasher.              |
| 108580 | $\frac{3}{8}$ " S. A. E. Heavy Lockwasher.                       |
| 110405 | $\frac{7}{16}$ " S. A. E. Special Light Lockwasher.              |
| 112586 | $\frac{5}{8}$ " S. A. E. Lockwasher, Zinc Coated.                |
| 114618 | $\frac{3}{8}$ " Shakeproof Lockwasher, Countersunk.              |
| 114649 | No. 10 S. A. E. Standard Lockwasher, N. P.                       |
| 114650 | No. 10 S. A. E. Lockwasher, Zinc Coated.                         |
| 115109 | $\frac{1}{4}$ " S. A. E. Lockwasher, Parkerized.                 |
| 115314 | $\frac{1}{16}$ " Lockwasher, Parkerized.                         |
| 115547 | $\frac{1}{4}$ " Shakeproof Flat Lockwasher, Internal Teeth.      |
| 116121 | $\frac{1}{2}$ " S. A. E. Lockwasher, Parkerized.                 |
| 118676 | No. 10 S. A. E. Lockwasher, Parkerized.                          |
| 120214 | $\frac{5}{16}$ " S. A. E. Lockwasher, Cad. Plated.               |
| 120217 | No. 10 S. A. E. Lockwasher, Cad. Plated.                         |
| 120239 | $\frac{1}{2}$ " Special Light Lockwasher, Cad. Plated.           |
| 120380 | $\frac{1}{4}$ " S. A. E. Lockwasher, Cad. Plated.                |
| 120382 | $\frac{3}{8}$ " S. A. E. Lockwasher, Cad. Plated.                |
| 120383 | $\frac{1}{2}$ " S. A. E. Lockwasher, Cad. Plated.                |
| 120384 | $\frac{1}{2}$ " S. A. E. Lockwasher, Cad. Plated.                |
| 120671 | $\frac{5}{16}$ " S. A. E. Lockwasher, Chrome Plated.             |
| 121621 | $\frac{7}{16}$ " S. A. E. Special Light Lockwasher, Cad. Plated. |
| 121637 | $\frac{1}{4}$ " S. A. E. Light Lockwasher, Cad. Plated.          |
| 121744 | No. 12 S. A. E. Lockwasher, Cad. Plated.                         |
| 121841 | No. 8 Standard Lockwasher, Cad. Plated.                          |

## PLAIN WASHERS

|        |                                         |
|--------|-----------------------------------------|
| 103338 | No. 10 S. A. E. Plain Washer.           |
| 103340 | $\frac{5}{16}$ " S. A. E. Plain Washer. |
| 103341 | $\frac{3}{8}$ " S. A. E. Plain Washer.  |
| 103342 | $\frac{7}{16}$ " S. A. E. Plain Washer. |
| 103343 | $\frac{1}{2}$ " S. A. E. Plain Washer.  |
| 103344 | $\frac{1}{16}$ " S. A. E. Plain Washer. |

| Part No.                       | DESCRIPTION                                                                              |
|--------------------------------|------------------------------------------------------------------------------------------|
| <b>PLAIN WASHERS—Continued</b> |                                                                                          |
| 103351                         | No. 8 Countersunk Brass Washer, N. P.                                                    |
| 106261                         | $\frac{1}{4}$ " U. S. S. Plain Washer.                                                   |
| 106262                         | $\frac{5}{16}$ " U. S. S. Plain Washer.                                                  |
| 106263                         | $\frac{3}{8}$ " U. S. S. Plain Washer.                                                   |
| 110960                         | $\frac{1}{2}$ " S. A. E. Plain Washer, Zinc Coated.                                      |
| 118676                         | No. 10 S. A. E. Plain Washer, Parkerized.                                                |
| 118773                         | $\frac{1}{4}$ " S. A. E. Plain Washer, Parkerized.                                       |
| 120385                         | $\frac{5}{16}$ " U. S. S. Plain Washer, Cad. Plated.                                     |
| 120386                         | $\frac{1}{4}$ " U. S. S. Plain Washer, Cad. Plated.                                      |
| 120388                         | $\frac{3}{8}$ " U. S. S. Plain Washer, Cad. Plated.                                      |
| 120392                         | $\frac{1}{4}$ " S. A. E. Plain Washer, Cad. Plated.                                      |
| 120393                         | $\frac{5}{16}$ " S. A. E. Plain Washer, Cad. Plated.                                     |
| 131015                         | No. 8 S. A. E. Plain Washer, Cad. Plated.                                                |
| 140192                         | $\frac{1}{4}$ " Countersunk Washer.                                                      |
| 140193                         | $\frac{5}{16}$ " Countersunk Washer.                                                     |
| <b>CAP SCREWS</b>              |                                                                                          |
| 100013                         | $\frac{5}{16}$ "-24 x $\frac{3}{4}$ " Hex. Head Cap Screw, Class No. 3 Fine Threads.     |
| 100014                         | $\frac{5}{16}$ "-24 x 1" Hex. Head Cap Screw, Class No. 3 Fine Threads.                  |
| 100018                         | $\frac{5}{16}$ "-24 x 2" Hex. Head Cap Screw, Class No. 3.                               |
| 100025                         | $\frac{3}{8}$ "-24 x $\frac{3}{4}$ " Hex. Head Cap Screw, Fine Threads.                  |
| 100029                         | $\frac{3}{8}$ "-24 x $1\frac{1}{4}$ " Hex. Head Cap Screw, Class No. 3 Fine Threads.     |
| 100030                         | $\frac{3}{8}$ "-24 x 2" Hex. Head Cap Screw, Class No. 3 Fine Threads.                   |
| 100037                         | $\frac{5}{16}$ "-20 x $\frac{3}{4}$ " Hex. Head Cap Screw.                               |
| 100038                         | $\frac{7}{16}$ "-20 x 1" Hex. Head Cap Screw, Class No. 3, Fine Threads.                 |
| 100121                         | $\frac{5}{16}$ "-18 x $\frac{3}{4}$ " Hex. Head Cap Screw, Coarse Threads.               |
| 100123                         | $\frac{5}{16}$ "-18 x $1\frac{1}{4}$ " Hex. Head Cap Screw, Class No. 3, Coarse Threads. |
| 100124                         | $\frac{5}{16}$ "-18 x $1\frac{1}{2}$ " Hex. Head Cap Screw, Class No. 3, Coarse Threads. |
| 100126                         | $\frac{5}{16}$ "-18 x 2" Hex. Head Cap Screw, Class No. 3, Coarse Threads.               |
| 100132                         | $\frac{5}{16}$ "-18 x 5" Hex. Head Cap Screw, Class No. 3, Coarse Threads.               |
| 100133                         | $\frac{3}{8}$ "-16 x $\frac{3}{4}$ " Hex. Head Cap Screw, Class No. 3, Coarse Threads.   |
| 100138                         | $\frac{3}{8}$ "-16 x 2" Hex. Head Cap Screw, Class No. 3, Coarse Threads.                |
| 100148                         | $\frac{5}{16}$ "-14 x $1\frac{1}{2}$ " Hex. Head Cap Screw, Class No. 3, Coarse Threads. |
| 100159                         | $\frac{1}{2}$ "-13 x $1\frac{1}{4}$ " Hex. Head Cap Screw, Class No. 3, Coarse Threads.  |
| 100506                         | $\frac{3}{8}$ "-16 x $\frac{3}{4}$ " Flat Head Cap Screw.                                |
| 106280                         | $\frac{5}{16}$ "-24 x $\frac{1}{8}$ " Hex. Head Cap Screw.                               |
| 106285                         | $\frac{3}{8}$ "-24 x $\frac{7}{8}$ " Hex. Head Cap Screw, Class No. 3, Fine Threads.     |
| 106286                         | $\frac{3}{8}$ "-24 x $1\frac{1}{8}$ " Hex. Head Cap Screw, Class No. 3, Fine Threads.    |
| 106320                         | $\frac{1}{4}$ "-20 x $\frac{7}{8}$ " Hex. Head Cap Screw, Class No. 3, Coarse Threads.   |
| 106324                         | $\frac{5}{16}$ "-18 x $\frac{5}{8}$ " Hex. Head Cap Screw, Class No. 3, Coarse Threads.  |
| 106325                         | $\frac{5}{16}$ "-18 x $\frac{7}{8}$ " Hex. Head Cap Screw, Coarse Threads.               |
| 106327                         | $\frac{5}{16}$ "-18 x $1\frac{3}{8}$ " Hex. Head Cap Screw, Class No. 3, Coarse Threads. |
| 106329                         | $\frac{3}{8}$ "-16 x $\frac{5}{8}$ " Hex. Head Cap Screw.                                |
| 106330                         | $\frac{3}{8}$ "-16 x $\frac{1}{2}$ " Hex. Head Cap Screw, Coarse Threads.                |
| 106331                         | $\frac{3}{8}$ "-16 x $1\frac{1}{8}$ " Hex. Head Cap Screw, Class No. 3, Coarse Threads.  |
| 106337                         | $\frac{7}{16}$ "-14 x $1\frac{3}{8}$ " Hex. Head Cap Screw.                              |
| 108598                         | $\frac{3}{8}$ "-16 x $1\frac{7}{8}$ " Hex. Head Cap Screw, Class No. 3, Coarse Threads.  |
| 118772                         | $\frac{5}{16}$ "-24 x $\frac{3}{4}$ " Hex. Head Cap Screw, Thernoxed.                    |
| 120228                         | $\frac{5}{16}$ "-18 x $\frac{5}{8}$ " Hex. Head Cap Screw, Cad. Plated.                  |
| 120229                         | $\frac{5}{16}$ "-18 x $\frac{7}{8}$ " Hex. Head Cap Screw, Cad. Plated.                  |
| 120233                         | $\frac{3}{8}$ "-16 x 1" Hex. Head Cap Screw, Cad. Plated.                                |
| 120608                         | $\frac{3}{8}$ "-24 x $2\frac{1}{4}$ " Hex. Head Cap Screw, Cad. Plated.                  |
| 120647                         | $\frac{3}{8}$ "-24 x 1" Hex. Head Cap Screw, Cad. Plated.                                |
| 120672                         | $\frac{5}{16}$ "-18 x $1\frac{1}{2}$ " Hex. Cap Screw, Chrome Plated.                    |
| 120918                         | $\frac{3}{8}$ "-16 x $1\frac{1}{2}$ " Hex. Head Cap Screw, Cad. Plated.                  |
| 121893                         | $\frac{1}{4}$ "-20 x $\frac{7}{8}$ " Hex. Head Cap Screw, Cad. Plated.                   |
| 121900                         | $\frac{1}{4}$ "-20 x 1" H. H. Cap Screw, Cad. Plated.                                    |

Part  
No.

## DESCRIPTION

## CAP SCREWS—Continued

|        |                                                                         |
|--------|-------------------------------------------------------------------------|
| 122104 | $\frac{3}{8}$ "-16 x $\frac{5}{8}$ " Hex. Head Cap Screw, Cad. Plated.  |
| 122411 | $\frac{1}{2}$ "-13 x 1" Hex. Head Cap Screw, Parkerized.                |
| 123814 | $\frac{3}{8}$ "-24 x $1\frac{3}{8}$ " Hex. Head Cap Screw, Cad. Plated. |
| 131377 | $\frac{1}{4}$ "-28 x $2\frac{3}{8}$ " Hex. Head Cap Screw, Cad. Plated. |

## SET SCREWS

|        |                                                                     |
|--------|---------------------------------------------------------------------|
| 102406 | $\frac{3}{8}$ "-16 x $1\frac{3}{4}$ " Headless Set Screw.           |
| 102407 | $\frac{3}{8}$ "-16 x 2" Headless Set Screw.                         |
| 102721 | $\frac{5}{16}$ "-18 x $\frac{7}{8}$ " Headless Cup Point Set Screw. |
| 102735 | $\frac{3}{8}$ "-16 x $1\frac{1}{2}$ " Headless Cup Point Set Screw. |
| 102927 | $\frac{1}{4}$ "-20 x $\frac{3}{4}$ " Sq. Head Cone Point Set Screw. |

## WOOD AND MACHINE SCREWS

|        |                                                                                     |
|--------|-------------------------------------------------------------------------------------|
| 106110 | No. 8 x $\frac{3}{4}$ " Rnd. Head Brass Wood Screw, N. P.                           |
| 106201 | No. 12 x $1\frac{1}{4}$ " O. H. Brass Wood Screw, N. P.                             |
| 107115 | No. 12, 24 x $\frac{5}{8}$ " O. H. Slotted Head Brass Screw, N. P.                  |
| 110500 | No. 10-24 x $\frac{1}{2}$ " Rnd. Head Slotted Head Screw, Class No. 2.              |
| 110523 | No. 10-24 x $1\frac{1}{8}$ " Rnd. Head Slotted Head Screw, N. P.                    |
| 112179 | No. 10 x 1" Flat Head Drive Screw.                                                  |
| 113953 | $\frac{1}{4}$ "-20 x $\frac{1}{8}$ " Rd. Head Slotted Head Screw.                   |
| 113956 | $\frac{1}{4}$ "-20 x $\frac{5}{8}$ " Rd. Head, Slotted Head Screw.                  |
| 113961 | $\frac{1}{4}$ "-20 x $1\frac{1}{4}$ " Rd. Head Slotted Screw.                       |
| 113989 | $\frac{1}{4}$ "-20 x $\frac{5}{8}$ " Flat Head Slotted Screw.                       |
| 113993 | $\frac{1}{4}$ "-20 x 1" Flat Head, Slotted Head Screw.                              |
| 113997 | $\frac{1}{4}$ "-20 x $1\frac{1}{2}$ " Flat Head Slotted Screw.                      |
| 114358 | $\frac{1}{4}$ "-20 x $1\frac{1}{8}$ " Fillister Head, Slotted Head Screw.           |
| 114834 | $\frac{1}{4}$ "-20 x 1" Oval Head, Slotted Head Brass Screw, N. P.                  |
| 114935 | No. 8-32 x $\frac{1}{4}$ " Rnd. Head, Slotted Head Screw, Zinc Coated.              |
| 115101 | No. 3 x $\frac{1}{2}$ " Oval Head Brass Wood Screw, N. P.                           |
| 118558 | $\frac{1}{4}$ "-20 x $\frac{5}{8}$ " R. H. Screw, Parkerized.                       |
| 119861 | No. 10-24 x $\frac{5}{8}$ " Rnd. Head, Slotted Head Screw, Parkerized.              |
| 119959 | No. 6-32 x $\frac{3}{8}$ " Rnd. Head Brass Screw, N. P.                             |
| 120222 | No. 10-24 x $\frac{5}{8}$ " Rnd. Head Slotted Head Screw, Cad. Plated.              |
| 120328 | $\frac{3}{8}$ "-16 x $\frac{7}{8}$ " F. H. Slotted Head Brass Screw, N. P.          |
| 120427 | $\frac{1}{4}$ "-20 x $\frac{5}{8}$ " Oval Head, Slotted Head Screw, Ternoxyd.       |
| 120583 | $\frac{1}{4}$ "-20 x $\frac{5}{8}$ " Rnd. Head, Slotted Head Screw, Cad. Plated.    |
| 120585 | $\frac{1}{4}$ "-20 x $\frac{5}{8}$ " Flat Head, Slotted Head Screws, Cad. Plated.   |
| 120623 | $\frac{5}{16}$ "-18 x $\frac{7}{8}$ " Oval Head, Slotted Head Screw, Chrome Plated. |
| 120628 | $\frac{1}{4}$ "-20 x $\frac{1}{2}$ " Rnd. Head Machine Screw, Cad. Plated.          |
| 121644 | No. 8, 32 x $\frac{5}{16}$ " Oval Head Brass Screw, Chrome Plated.                  |
| 121653 | $\frac{1}{4}$ "-20 x $\frac{3}{8}$ " Oval Head Slotted Brass Screw, Chrome Plated.  |
| 120657 | $\frac{1}{4}$ "-20 x 1" Flat Head, Slotted Head Screw, Cad. Plated.                 |
| 122159 | No. 8-32 x $\frac{1}{4}$ " Rnd. Slotted Head Screw, Cad. Plated.                    |
| 123854 | No. 10-24 x $\frac{1}{2}$ " Flat Head, Slotted Head Screw, Cad. Plated.             |
| 124967 | No. 12 x $\frac{7}{8}$ " F. H. Brass Wood Screw, Chrome Plated.                     |
| 128332 | $\frac{1}{4}$ "-20 x $1\frac{1}{8}$ " O. H. Brass Screw, Chrome Plated.             |
| 129022 | $\frac{5}{16}$ "-18 x $\frac{7}{8}$ " O. H. Brass Screw, Chrome Plated.             |
| 129312 | No. 7 x $\frac{1}{2}$ " Flat Head Wood Screw.                                       |
| 130641 | No. 10-32 x $1\frac{1}{8}$ " Rnd. Head Brass Machine Screw, Chrome Plated.          |
| 131375 | $\frac{1}{4}$ "-20 x $\frac{3}{8}$ " Rnd. Head, Slotted Head Screws, Cad. Plated.   |
| 131383 | $\frac{1}{4}$ "-20 x $\frac{7}{16}$ " Rnd. Head, Slotted Head Screw, Cad. Plated.   |
| 131385 | No. 12-24 x $1\frac{1}{8}$ " F. H. Brass Screw, Chrome Plated.                      |
| 131394 | $\frac{5}{16}$ "-18 x $\frac{1}{2}$ " Rnd. Head Slotted Head Screw, Cad. Plated.    |
| 132760 | No. 8-32 x $\frac{1}{2}$ " R. H. Screw, Cad. Plated.                                |
| 133043 | $\frac{1}{4}$ "-20 x $\frac{3}{4}$ " Slotted Head Screw, Cad. Plated.               |
| 133046 | $\frac{1}{4}$ "-20 x $\frac{7}{8}$ " Rnd. Head Slotted Head Screw, Cad. Plated.     |

Part  
No.

## DESCRIPTION

## WOOD AND MACHINE SCREWS—Continued

|        |                                                                                       |
|--------|---------------------------------------------------------------------------------------|
| 133056 | $\frac{1}{4}$ "-20 x $1\frac{1}{2}$ " Rnd. Head Slotted Head Screw, Cad. Plated.      |
| 133090 | $\frac{5}{16}$ "-18 x $\frac{5}{8}$ " Rnd. Head Slotted Screws, Cad. Plated.          |
| 133784 | $\frac{1}{4}$ "-20 x $1\frac{1}{2}$ " Flat Head Slotted Head Screw, Cad. Plated       |
| 134514 | No. 6-32 x $\frac{3}{8}$ " Oval Head Brass Machine Screw, Ternoized and Black Enamel. |
| 138100 | No. 8- $\frac{7}{8}$ " O. H. Wood Screw, Chrome Plated.                               |
| 138138 | Headlamp Focusing Screw.                                                              |

## RIVETS

|        |                                                                             |
|--------|-----------------------------------------------------------------------------|
| 102677 | $\frac{1}{4}$ " x $\frac{5}{16}$ " Rnd. Head (Standard Head) Rivet.         |
| 104069 | $\frac{3}{16}$ " x $\frac{3}{4}$ " Rnd. Head (Standard Head) Rivet.         |
| 104097 | $\frac{5}{16}$ " x $\frac{3}{4}$ " Rnd. Head (Standard Head) Rivet.         |
| 104098 | $\frac{5}{16}$ " x $\frac{7}{8}$ " Rnd. Head (Standard Head) Steel Rivet.   |
| 104100 | $\frac{5}{16}$ " x $1\frac{1}{8}$ " Rnd. Head (Standard Head) Rivet.        |
| 104102 | $\frac{5}{16}$ " x $1\frac{3}{8}$ " Rnd. Head Solid Rivet.                  |
| 104111 | $\frac{3}{8}$ " x $\frac{3}{4}$ " Rnd. Head (Standard Head) Rivets.         |
| 104112 | $\frac{3}{8}$ " x $\frac{7}{8}$ " Rnd. Head (Standard Head) Rivet.          |
| 104113 | $\frac{3}{8}$ " x 1" Rnd. Head (Standard Head) Rivets.                      |
| 104114 | $\frac{3}{8}$ " x $1\frac{1}{8}$ " Rnd. Head (Standard Head) Rivet.         |
| 104152 | $\frac{5}{16}$ " x $\frac{5}{8}$ " Flat Countersunk Head Rivet.             |
| 104166 | $\frac{1}{4}$ " x $\frac{5}{8}$ " Flat Countersunk Head Rivet.              |
| 104234 | $\frac{3}{16}$ " x $\frac{3}{8}$ " Flat Head Iron Rivets.                   |
| 104409 | $\frac{5}{16}$ " x $\frac{3}{8}$ " Flat Countersunk Head Split Rivet, B. E. |
| 104447 | $\frac{5}{16}$ " x $\frac{1}{4}$ " Oval Head Split Rivet, B. E.             |
| 107564 | $\frac{3}{8}$ " x $2\frac{1}{2}$ " Rnd. Head (Standard Head) Rivets.        |
| 110056 | $\frac{5}{16}$ " x $\frac{5}{8}$ " Oval Head Brass Split Rivet.             |
| 112282 | $\frac{3}{8}$ " x $\frac{7}{8}$ " Rnd. Head (Small Head) Rivet.             |
| 115005 | $\frac{5}{16}$ " x $\frac{1}{4}$ " Oval Head Tubular Brass Rivet, N. P.     |
| 120348 | $\frac{3}{16}$ " x $\frac{7}{16}$ " Flat Countersunk Head Rivet.            |

## STUDS

|        |                                              |
|--------|----------------------------------------------|
| 103173 | $\frac{3}{16}$ " x $\frac{3}{4}$ " Stud.     |
| 103196 | $\frac{3}{8}$ "-16 x 1" Stud                 |
| 103197 | $\frac{3}{8}$ " x $1\frac{1}{4}$ " Stud.     |
| 112209 | $\frac{3}{8}$ " x $1\frac{3}{8}$ " Stud.     |
| 112210 | $\frac{1}{16}$ "-20 x $1\frac{3}{8}$ " Stud. |
| 114987 | $\frac{3}{8}$ "-24 x $1\frac{1}{8}$ " Stud.  |

## PIPE PLUG

|        |                                           |
|--------|-------------------------------------------|
| 103865 | $\frac{1}{8}$ " Sq. Head Pipe Plug.       |
| 103868 | $\frac{1}{2}$ " Sq. Head Pipe Plug.       |
| 103874 | $\frac{1}{2}$ " Sq. Hole Pipe Plug.       |
| 103877 | $\frac{1}{4}$ " Sq. Head Steel Pipe Plug. |
| 103880 | $\frac{1}{2}$ " Sq. Head Pipe Plug.       |
| 103893 | $\frac{7}{8}$ " Expansion Plug.           |
| 103894 | 1" Expansion Plug.                        |
| 103897 | $1\frac{3}{4}$ " Expansion Plug.          |
| 106517 | $1\frac{1}{8}$ " Expansion Plug.          |
| 117923 | $1\frac{3}{8}$ " Expansion Plug.          |

## CURTAIN FASTENERS

|        |                                                                |
|--------|----------------------------------------------------------------|
| 103095 | "Dot" Type Machine No. 8 Machine Screw Base Stud, Single N. P. |
| 105118 | "Dot" Type Supertype Wood Screw Stud, N. P.                    |
| 105119 | "Dot" Type Wood Double Wood Screw Stud, N. P.                  |
| 105167 | "Dot" Type Single Socket, N. P.                                |
| 105169 | "Dot" Type Plate, N. P.                                        |
| 105188 | "Durable" Type Snap Fastener Ring Type Cap, N. P.              |
| 105195 | "Durable" Type Snap Fastener Socket, N. P.                     |
| 105197 | "Durable" Type Snap Fastener Ring Type Post, N. P.             |
| 105199 | "Durable" Type Snap Fastener Ring Type Stud, N. P.             |

Part  
No.

## DESCRIPTION

## CURTAIN FASTENERS—Continued

|        |                                                               |
|--------|---------------------------------------------------------------|
| 105508 | "Durable" Type Snap Fastener Screw Stud, B. N.                |
| 105513 | "Durable" Type Snap Fastener, Double Button, N. P.            |
| 105323 | "Burco" Clinch Base Fastener, Single, N. P.                   |
| 105327 | "Burco" Clinch Base Fastener Washer, N. P.                    |
| 106807 | "Durable" Type Snap Fastener, No. 10 Machine Screw Stud.      |
| 113834 | "Dot" Type Single Machine Screw Stud, N. P.                   |
| 113835 | "Dot" Type Double Machine Screw Stud, N. P.                   |
| 114831 | "Burco" Washer, N. P.                                         |
| 114864 | "Burco" Grommet ( $\frac{3}{16}$ " ), N. P.                   |
| 114960 | "Durable" Type Snap Fastener, No. 8 Machine Screw Stud, B. N. |
| 117542 | Veltex Carpet Fastener, One-Piece Type, B. E.                 |
| 120254 | "Dot" Type Flush Type Sheet Metal Socket, N. P.               |
| 120456 | "Dot" Type Flush Type Cap, N. P.                              |
| 120457 | "Dot" Type Flush Type Stud, N. P.                             |
| 120551 | "Dot" Type Flush Wood Screw Socket, N. P.                     |

## LUBRICATION FITTINGS

|        |                                                     |
|--------|-----------------------------------------------------|
| 113702 | $\frac{1}{4}$ " Hinge Lid Oil Cup.                  |
| 115076 | Zerk Lubrication Nipple, Straight No. 35-A.         |
| 115078 | Zerk Lubrication Nipples ( $67\frac{1}{2}^\circ$ ). |
| 115079 | Zerk Lubrication Nipple ( $105^\circ$ Angle).       |

## MISCELLANEOUS

|        |                                                                              |
|--------|------------------------------------------------------------------------------|
| 103495 | $\frac{5}{16}$ " S. A. E. Rod End Pin, Hardened.                             |
| 103615 | No. 5 x $1\frac{1}{4}$ " Taper Pin.                                          |
| 103712 | $\frac{5}{32}$ " x $1\frac{3}{8}$ " Steel Pin.                               |
| 103767 | $\frac{3}{8}$ " x $\frac{3}{4}$ " Dowel Pin, Chamfered End.                  |
| 103769 | $\frac{3}{8}$ " x $1\frac{1}{4}$ " Dowel Pin, Chamfered End.                 |
| 104037 | $\frac{5}{16}$ "-24 S. A. E. Adj. Yoke Rod End.                              |
| 105245 | $\frac{1}{4}$ " Pipe Clip, Plain.                                            |
| 105477 | $1\frac{3}{8}$ " Hose Clamp.                                                 |
| 105479 | $1\frac{7}{8}$ " Hose Clamp.                                                 |
| 106653 | Fuse, 3A-20 Amp.                                                             |
| 106749 | No. 3 Woodruff Key.                                                          |
| 106751 | No. 9 Woodruff Key, $\frac{3}{16}$ " x $\frac{3}{4}$ ".                      |
| 112427 | .00 Cork.                                                                    |
| 113897 | $\frac{3}{4}$ " Copper Asbestos Gasket, Round Closed Type.                   |
| 114765 | Rear Wheel Bearing Assembly.                                                 |
| 114766 | Rear Wheel Bearing, Inner Race.                                              |
| 114767 | Rear Wheel Bearing, Outer Race.                                              |
| 114768 | Rear Wheel Bearing, Roller Assembly.                                         |
| 114890 | $\frac{3}{16}$ " Compression Coupling Elbow, Dole Type.                      |
| 114962 | $\frac{3}{16}$ " Compression Coupling Nut, Dole Type.                        |
| 114963 | $\frac{1}{4}$ " Compression Coupling Nut (Small Hex.), Dole Type.            |
| 114964 | $\frac{5}{16}$ " Dole Compression Coupling Nut with $\frac{1}{2}$ " Hex.     |
| 114965 | $\frac{3}{8}$ " Dole Compression Coupling Nut with $\frac{1}{16}$ " Hex.     |
| 116026 | $\frac{5}{16}$ " Pipe Clip, B. E.                                            |
| 116027 | $\frac{3}{8}$ " Pipe Clip, B. E.                                             |
| 116028 | $\frac{7}{16}$ " Pipe Clip, B. E.                                            |
| 118537 | $\frac{1}{4}$ " S. A. E. Flared Tube Coupling Nut                            |
| 118748 | $\frac{1}{4}$ " S. A. E. Flared Tube Coupling Nipples.                       |
| 119015 | No. 1 Binding Tip, N. P.                                                     |
| 120013 | No. 9 S. A. E. Cut Rubber Grommet.                                           |
| 120428 | 1" I. D. x $1\frac{1}{4}$ " O. D. Copper Asbestos Gasket, RND., Closed Type. |
| 121534 | $\frac{1}{8}$ " Dole Compression Coupling Nut, Small Hex.                    |
| 130258 | Compression Coupling Elbow, Dole A, 700.                                     |
| 138152 | Radiator Overflow Cock, Dole.                                                |
| 169983 | $\frac{1}{4}$ " Compression Coupling Elbow, Dole Type.                       |

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| 259486   | 39         | 486284   | 13         | 489177 LH | 77       | 490344   | 19         |
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