

# **PARTS LIST THE NEW AND GREATER ESSEX**



**SEPTEMBER  
1932**

**Car Serial No. 1281685 and Upward  
First Motor No. 1360000**

**HUDSON MOTOR CAR COMPANY  
DETROIT, MICHIGAN, U. S. A.**



**PARTS LIST**  
**THE NEW AND**  
**G R E A T E R**  
**E S S E X**



SEPTEMBER 1932



**HUDSON MOTOR CAR COMPANY**  
DETROIT, MICHIGAN, U. S. A.

## WARRANTY

"We warrant each new passenger automobile manufactured by us to be free from defects in material and workmanship under normal use and service, our obligation under this warranty being limited to making good at our factory any part or parts thereof, including all equipment or trade accessories (except tires) supplied by the car manufacturer, which shall, within ninety (90) days after making delivery of such vehicle to the original purchaser or before such vehicle has been driven 4,000 miles, whichever event shall first occur, be returned to us with transportation charges prepaid, and which our examination shall disclose to our satisfaction to have been thus defective, this warranty being expressly in lieu of all other warranties expressed or implied and of all other obligations or liabilities on our part, and we neither assume nor authorize any other person to assume for us any liability in connection with the sale of our vehicles.

"This warranty shall not apply to any vehicle which shall have been repaired or altered by other than an authorized Hudson and Essex Distributor or Dealer in any way so as, in the judgment of the manufacturer, to affect its stability or reliability nor which has been subject to misuse, negligence or accident."

HUDSON MOTOR CAR COMPANY  
Detroit, Michigan, U. S. A.

# **I N S T R U C T I O N S**

## **FOR ORDERING PARTS**

- 1—Order parts through the nearest Distributor or Dealer.
- 2—Always give PART NUMBER and NAME of each part ordered.
- 3—SPECIFY COLOR ON ALL PAINTED AND TRIMMED PARTS.
- 4—Mail and Parcel Post orders should be accompanied by an amount sufficient to cover POSTAGE.
- 5—Specify how shipments are to be made.
- 6—Orders for parts should be written separately from correspondence pertaining to other matters.

## **T E L E G R A P H   C O D E**

To save expense, to expedite ordering and for your convenience, we list below a brief General Code covering miscellaneous instructions, questions and answers relative to the shipment of parts:

Sultex—Ship to me (us) by express.

Sulkline—Ship by express to

Sulkate—Ship to me (us) by freight.

Sulmost—Ship to me (us) by parcel post.

Sulwire—When and how did you ship parts called for  
in my (our) telegram of

Sultwich—When and how will you ship parts called  
for in my (our) telegram of

Sulteen—When and how will you ship parts called  
for in my (our) letter of

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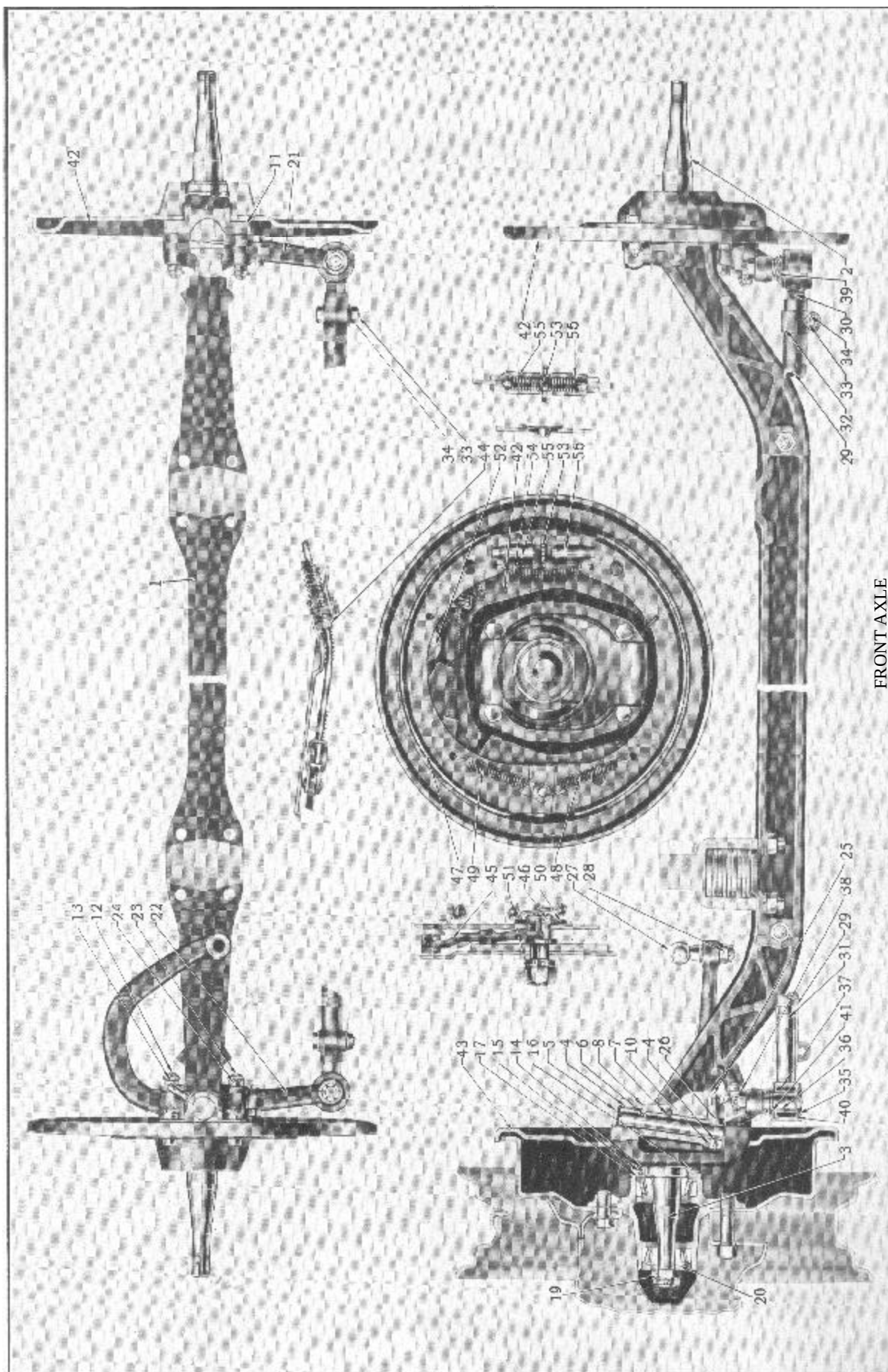
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| Carburetor and Air Cleaner        |   | 39   | Propeller Shaft and Universal Joint |   | 32   |
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| Clutch                            |   | 27   |                                     | R |      |
| Coil                              |   | 51   | Radiator                            |   | 41   |
| Controls                          |   | 32   | Core                                |   | 41   |
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| Transmission                      |   | 32   | Engine, Radiator and Rear           |   | 44   |
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|                                   | D |      | Springs—Front                       |   | 13   |
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| Electrolock                       |   | 52   | Steering Gear                       |   | 33   |
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| Exhaust Manifold                  |   | 21   | Trunk Rack                          |   | 15   |
| Flywheel and Crankshaft           |   | 21   |                                     |   |      |
| Generator Drive Group             |   | 25   |                                     | V |      |
| Oil Pan                           |   | 25   | Vacuum Tank                         |   | 40   |
| Oil Pipes and Fittings            |   | 27   |                                     |   |      |
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|                                   |   |      | Wiring                              |   | 45   |
|                                   | F |      |                                     |   |      |
| Fan                               |   | 42   |                                     |   |      |
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| Frame                             |   | 17   |                                     |   |      |
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FRONT AXLE



## FRONT BRAKES

| Illus.<br>No. | Part<br>No. | Description         | Specifications | Per<br>Car |
|---------------|-------------|---------------------|----------------|------------|
| ...           | CX 37011    | FRONT AXLE ASSEMBLY |                | 1          |
| 1             | CX 37010    | Axle center         |                | 1          |

## STEERING SPINDLE

|     |          |                                        |                    |   |
|-----|----------|----------------------------------------|--------------------|---|
| 2   | BX 65397 | STEERING SPINDLE ASSEMBLY—R. H.        |                    | 1 |
| 3   | BX 65398 | STEERING SPINDLE ASSEMBLY—L. H.        |                    | 1 |
| 4   | F 63853  | Bushing                                |                    | 4 |
| 5   | BX 70626 | Welch plug                             | 1-1/16"            | 4 |
| 6   | F 64271  | Pivot pin                              |                    | 2 |
| 7   | BX 63199 | Pivot pin lock                         |                    | 2 |
| 8   | BX 63200 | Shim—thin                              |                    | 2 |
| 8   | BX 63201 | Shim—thick                             |                    | 6 |
| 9   | F 70110  | Thrust bearing                         |                    | 2 |
| 10  | BX 62735 | Thrust bearing dust shield             |                    | 2 |
| 11  | BX 65544 | Dust shield                            |                    | 4 |
| 12  | BX 71102 | Spindle to backing plate bolt          | 7/16"-20 x 1-7/16" | 4 |
| 13  | BR 3488  | Spindle to backing plate bolt nut      | 7/16"-20x29/64"    | 4 |
| 14  | F 65403  | GREASE WASHER RETAINER ASSEMBLY        |                    | 2 |
| 15  | BX 65404 | Washer                                 |                    | 2 |
| 16  | BX 65405 | Retainer—inner                         |                    | 2 |
| 17  | BX 65406 | Retainer—outer                         |                    | 2 |
| 18  | BX 37637 | Grease deflector                       |                    | 2 |
| 19  | BX 70294 | Wheel nut                              | 3/4"-16x5/8"       | 2 |
| ... | BX 37638 | Wheel grease deflector                 |                    | 2 |
| 20  | BX 65089 | Wheel washer                           |                    | 2 |
| 21  | BX 65086 | Steering arm—R. H.                     |                    | 1 |
| 22  | BX 65087 | Steering arm—L. H.                     |                    | 1 |
| 23  | BX 71103 | Steering arm to backing plate bolt     | 7/16"-20x2-3/4"    | 4 |
| 24  | BR 3488  | Steering arm to backing plate bolt nut | 7/16"-20x29/64"    | 4 |
| 25  | BX 70333 | Steering arm stop bolt                 | 6/16"-18x1-1/4"    | 2 |
| 26  | BM 122   | Steering arm stop bolt nut             | 5/16"-18x5/16"     | 2 |
| 27  | BX 60206 | Steering arm ball                      |                    | 1 |
| 28  | BZ 72    | Steering arm ball nut                  | 1/2"-20 castle     | 1 |

## TIE ROD

|     |          |                                         |                 |   |
|-----|----------|-----------------------------------------|-----------------|---|
| ... | CX 37088 | TIE ROD ASSEMBLY                        |                 | 1 |
| 29  | CX 37089 | Tie rod                                 |                 | 1 |
| 30  | BX 37090 | Tie rod socket—R. H.                    |                 | 1 |
| 31  | BX 37091 | Tie rod socket—L. H.                    |                 | 1 |
| 32  | BX 37092 | Tie rod socket clamp                    |                 | 2 |
| 33  | BX 70560 | Tie rod socket clamp bolt               | 3/8"-24x1-5/8"  | 2 |
| 34  | BZ 62    | Tie rod socket clamp bolt nut           | 3/8"-24x21/64"  | 2 |
| 35  | BX 37099 | TIE ROD STUD AND WASHER ASSEMBLY        |                 | 2 |
| 36  | BX 37095 | Tie rod stud bearing                    |                 | 2 |
| 37  | BX 37096 | Tie rod stud rubber                     |                 | 2 |
| 38  | BZ 72    | Tie rod stud nut                        | 1/2"-20 castle  | 2 |
| 39  | BX 37097 | Tie rod stud spring                     |                 | 2 |
| 40  | BX 37139 | Tie rod stud dust washer—lower          |                 | 2 |
| 41  | BX 37149 | Tie rod stud dust washer—upper.         |                 | 2 |
| ... | BX 37150 | Tie rod stud dust washer cover—upper    |                 | 2 |
| ... | BX 37151 | Tie rod stud dust washer cover—lower    |                 | 2 |
| ... | BX 38798 | TIE ROD SOCKETS—COMPLETE—RIGHT AND LEFT | Service package | 1 |

## FRONT BRAKES

|     |          |                                          |               |   |
|-----|----------|------------------------------------------|---------------|---|
| 42  | BX 37954 | FRONT BRAKE BACKING PLATE ASSEMBLY—R. H. |               | 1 |
| 43  | BX 37955 | FRONT BRAKE BACKING PLATE ASSEMBLY—L. H. |               | 1 |
| 44  | BX 37970 | Backing plate conduit bracket            |               | 4 |
| ... | BX 71099 | Backing plate conduit bracket bolt       | 5/16"-2430/4" | 8 |
| ... | BX 37975 | Cam lever—R. H.                          |               | 2 |
| 45  | BX 37976 | Cam lever—L. H.                          |               | 2 |
| 46  | BX 37986 | Cam lever spring                         |               | 4 |
| 47  | BX 37987 | SHOES AND LINING ASSEMBLY (2 shoes)      |               | 2 |
| ... | F 38752  | Lining and rivets package (4 wheels)     |               | 1 |

Specify color on all painted and trimmed parts



## FRONT BRAKES—Continued

| Illus.<br>No. | Part<br>No. | Description                            | Specifications | Per<br>Car |
|---------------|-------------|----------------------------------------|----------------|------------|
| ...           | BX 37997    | Shoe hold-down spring                  |                | 8          |
| ...           | BX 37998    | Shoe hold-down spring pin              |                | 8          |
| ...           | BX 37999    | Shoe hold-down spring cup              |                | 8          |
| ...           | BX 38000    | Shoe hold-down spring centralizing cup |                | 8          |
| 48            | BX 38001    | Shoe to anchor pin spring—small        |                | 4          |
| 49            | BX 38002    | Shoe to anchor pin spring—large        |                | 4          |
| 50            | BX 37971    | ANCHOR PIN AND SHOE GUIDE ASSEMBLY     |                | 4          |
| 51            | BT 398      | Anchor pin nut                         | 5/8"-18x35/64" | 4          |
| 52            | BX 37977    | ECCENTRIC ASSEMBLY                     |                | 4          |
| ...           | BZ 62       | Eccentric nut                          | 3/8"-24x21/64" | 4          |
| 53            | BX 37982    | Adjusting screw                        |                | 4          |
| 54            | BX 37985    | Adjusting screw spring                 |                | 4          |
| 55            | BX 37983    | Adjusting screw pivot nut—R. H         |                | 4          |
| 56            | BX 37984    | Adjusting screw pivot nut—L. H         |                | 4          |
| ...           | BX 63974    | Adjusting screw cover                  |                | 4          |

## FRONT AXLE—R. H. D.

|     |          |                     |  |   |
|-----|----------|---------------------|--|---|
| ... | CX 37012 | FRONT AXLE ASSEMBLY |  | 1 |
| ... | BX 65090 | Steering arm—R. H.  |  | 1 |
| ... | BX 65091 | Steering arm—L. H.  |  | 1 |

## REAR AXLE

|     |          |                    |             |   |
|-----|----------|--------------------|-------------|---|
| ... | CY 37041 | REAR AXLE ASSEMBLY | 5-1/10 to 1 | 1 |
| ... | CY 37040 | REAR AXLE ASSEMBLY | 4-7/11 to 1 | 1 |

## HOUSING

|     |          |                                                        |              |    |
|-----|----------|--------------------------------------------------------|--------------|----|
| ... | CY 37055 | REAR AXLE HOUSING ASSEMBLY (complete less brake shoes) |              | 1  |
| ... | BY 3197  | Housing to backing plate rivet                         |              | 6  |
| ... | BY 65038 | COVER ASSEMBLY                                         |              | 1  |
| ... | F 65040  | Cover gasket                                           |              | 1  |
| ... | BY 6134  | Cover bolt                                             | 3/8"-24x5/8" | 12 |
| ... | BM 322   | Cover drain plug                                       | 3/4"         | 1  |
| ... | BM 120   | Wheel bearing lubrication hole plug                    | 1-1/2"       | 2  |
| ... | BY 37649 | Wheel bearing grease deflector                         |              | 2  |
| ... | BZ 7819  | Wheel bearing grease deflector screw                   | 1/4"-20x3/8" | 8  |

## DIFFERENTIAL AND CARRIER

|     |          |                                                    |                        |   |
|-----|----------|----------------------------------------------------|------------------------|---|
| ... | BY 37043 | DIFFERENTIAL CARRIER AND GEAR SET ASSEMBLY         | 5-1/10 to 1            | 1 |
| ... | BY 37042 | DIFFERENTIAL CARRIER AND GEAR SET ASSEMBLY         | 4-7/11 to 1            | 1 |
| ... | BY 37045 | Drive gear and pinion—matched                      | 5-1/10 to 1            | 1 |
| ... | BY 37044 | Drive gear and pinion—matched                      | 4-7/11 to 1            | 1 |
| 9   | BY 38282 | Drive gear                                         | 5-1/10 to 1            | 1 |
| 9   | BY 38283 | Drive gear                                         | 4-7/11 to 1            | 1 |
| 10  | BY 37051 | Drive pinion                                       | 5-1/10 to 1            | 1 |
| 10  | BY 37050 | Drive pinion                                       | 4-7/11 to 1            | 1 |
| 11  | BY 18305 | Drive gear bolt                                    | 3/8"-24x1-7/16"        | 8 |
| ... | BY 65102 | Drive gear bolt lock                               |                        | 4 |
| 12  | BY 18164 | Drive gear bolt nut                                | 1/4"-20x21/64"         | 8 |
| 13  | BY 71052 | Drive pinion nut                                   | 7/8"-18 castle         | 1 |
| 14  | BY 71051 | Drive pinion washer                                |                        | 1 |
| 15  | BY 36035 | DIFFERENTIAL CASE ASSEMBLY (includes bearing cone) |                        | 1 |
| 16  | BY 60219 | Differential stud                                  | 3/8"-24x3/8"-16x2-1/2" | 4 |
| 17  | BZ 124   | Differential stud nut                              | 3/8"-24 castle         | 4 |
| 18  | BY 37122 | Differential gear                                  |                        | 2 |
| 19  | BY 9766  | Differential pinion                                |                        | 4 |
| 20  | BY 36041 | Differential spider                                |                        | 1 |
| 21  | * 7 1070 | DIFFERENTIAL BEARING ASSEMBLY                      | Timken 342-S-332..     | 2 |
| ... | * 7 1071 | Bearing cone                                       | Timken 342-S           | 2 |
| ... | * 7 1008 | Bearing cup                                        | Timken 332             | 2 |
| ... | BY 65053 | Differential bearing adjusting nut                 |                        | 2 |
| 22  | BY 65056 | DIFFERENTIAL CARRIER ASSEMBLY                      |                        | 1 |
| ... | BY 65054 | Adjusting nut lock                                 |                        | 2 |
| 23  | BY 8345  | Adjusting nut lock bolt                            | 7/16"-30x2-1/2"        | 2 |

\*Serviced direct by Timken Roller Bearing Co., Canton, Ohio.

**DIFFERENTIAL AND CARRIER—Continued**

| Illus.<br>No. | Part<br>No. | Description                 | Specifications  | Per<br>Car |
|---------------|-------------|-----------------------------|-----------------|------------|
| 24            | BR 3488     | Adjusting nut lock bolt nut | 7/16"-20x29/64" | 2          |
| 25            | BY 71003    | Pinion housing stud         | 7/16"-14x2"     | 4          |
| 26            | BM 232      | Pinion housing stud nut     | 7/16"-14x,3/8"  | 4          |
| 27            | BR 1061     | Housing bolt                |                 | 12         |
| 28            | F 65040     | Gasket                      |                 | 1          |

**PINION HOUSING**

|     |          |                                                 |                  |         |
|-----|----------|-------------------------------------------------|------------------|---------|
| 29  | BY 37123 | PINION HOUSING ASSEMBLY (includes bearing cups) |                  | 1       |
| 30  | BY 65061 | Pinion housing shim—thin                        |                  | 5       |
| 30  | BY 65062 | Pinion housing shim—thick                       |                  | 3       |
| 31  | BY 36184 | Pinion housing oil baffle                       |                  | 1       |
| 32  | * 70089  | PINION BEARING ASSEMBLY                         | Timken 3188-3120 | 2       |
| ... | * 70094  | Cone                                            | Timken 3188      | 2       |
| ... | * 70093  | Cup                                             | Timken 3120      | 2       |
| 33  | BY 37125 | Pinion bearing spacer                           |                  | 1       |
| ... | BY 37126 | Pinion bearing spacer shim—thin                 |                  | As req. |
| ... | BY 37127 | Pinion bearing spacer shim—thick                |                  | As req. |
| ... | BY 37128 | Pinion bearing spacer shim—medium               |                  | As req. |
| 34  | BY 37129 | Pinion oil seal                                 |                  | 1       |
| 35  | BY 37130 | Pinion dust collar                              |                  | 1       |
| 36  | BZ 37137 | Universal joint companion flange                |                  | 1       |

\*Serviced direct by Timken Roller Bearing Co., Canton, Ohio

**DRIVE SHAFT**

|     |          |                                                |  |   |
|-----|----------|------------------------------------------------|--|---|
| 37  | F 37118  | DRIVE SHAFT ASSEMBLY (from 1281685 to 1296102) |  | 2 |
| ... | F 39004  | DRIVE SHAFT ASSEMBLY (car 1296103 up)          |  | 2 |
| 38  | BY 35360 | Thrust button                                  |  | 2 |
| 39  | BY 71052 | Drive shaft nut                                |  | 2 |
| 40  | BY 51646 | Drive shaft key                                |  | 2 |
| 41  | BY 71051 | Drive shaft nut washer                         |  | 2 |
| 42  | BY 37120 | Drive shaft oil seal                           |  | 2 |

**REAR WHEEL BEARINGS**

|     |          |                                         |                  |    |
|-----|----------|-----------------------------------------|------------------|----|
| 43  | BY 37177 | WHEEL BEARING ADJUSTING CAP ASSEMBLY    |                  | 2  |
| 44  | F 60491  | Wheel bearing adjusting cap washer      |                  | 2  |
| 45  | * 71000  | WHEEL BEARING ASSEMBLY                  | Timken 3381-3329 | 2  |
| ... | * 71005  | Cone                                    | Timken 3381      | 2  |
| ... | * 71006  | Cup                                     | Timken 3329      | 2  |
| 46  | BZ 12310 | Wheel bearing adjusting cap bolt        | 3/8"-24x1-3/8"   | 8  |
| 47  | BZ 12415 | Wheel bearing adjusting cap bolt nut    |                  | 8  |
| 48  | BY 37188 | Wheel bearing adjusting cap shim—thin   |                  | 2  |
| 48  | BY 37189 | Wheel bearing adjusting cap shim—medium |                  | 6  |
| 48  | BY 37190 | Wheel bearing adjusting cap shim—thick  |                  | 10 |

\*Serviced direct by Timken Roller Bearing Co., Canton, Ohio.

**REAR BRAKES**

|     |          |                                        |               |   |
|-----|----------|----------------------------------------|---------------|---|
| ... | BX 37964 | REAR BRAKE BACKING PLATE ASSEMBLY—R. H |               | 1 |
| 49  | BX 37965 | REAR BRAKE BACKING PLATE ASSEMBLY—L. H |               | 1 |
| 50  | BX 37970 | Backing plate conduit bracket          |               | 4 |
| ... | BX 71099 | Backing plate conduit bracket bolt     | 5/16"-24x5/8" | 8 |
| 51  | BX 37975 | Cam lever—R. H                         |               | 2 |
| ... | BX 37976 | Cam lever—L. H                         |               | 2 |
| 52  | BX 37986 | Cam lever spring                       |               | 4 |
| 53  | BX 37987 | SHOES AND LINING ASSEMBLY (2 shoes)    |               | 2 |
| ... | F 38752  | Linings and rivets package (4 wheels)  |               | 1 |
| 54  | BX 37997 | Shoe hold-down spring                  |               | 8 |
| 55  | BX 37998 | Shoe hold-down spring pin              |               | 8 |
| 56  | BX 37999 | Shoe hold-down spring cup              |               | 8 |
| ... | BX 38000 | Shoe hold-down spring centralizing cup |               | 8 |
| 57  | BX 38001 | Shoe to anchor pin spring—small        |               | 4 |
|     | BX 38002 | Shoe to anchor pin spring—large        |               | 4 |

## REAR BRAKES—Continued

| Illus.<br>No. | Part<br>No. | Description                          | Specifications | Per<br>Car |
|---------------|-------------|--------------------------------------|----------------|------------|
| 59            | BX 37971    | ANCHOR PIN AND SHOE GUIDE ASSEMBLY   |                | 4          |
| 60            | BT 398      | Anchor pin nut                       | 5/8"-18x35/64" | 4          |
| 61            | BX 37977    | ECCENTRIC ASSEMBLY                   |                | 4          |
| 62            | BZ 62       | Eccentric nut                        | 3/8"-24x21/64" | 4          |
| 63            | BX 37982    | Adjusting screw                      |                | 4          |
| 64            | BX 37985    | Adjusting screw spring               |                | 4          |
| 65            | BX 37983    | Adjusting screw pivot nut—R. H . . . |                | 4          |
| 66            | BX 37984    | Adjusting screw pivot nut—L. H       |                | 4          |
| ...           | BX 63974    | Adjusting screw cover                |                | 4          |

## WHEELS—WIRE

|     |          |                                                           |                      |    |
|-----|----------|-----------------------------------------------------------|----------------------|----|
| ... | CW 37833 | WHEEL ASSEMBLY (all cars except Special Sedan and Coupe)  |                      | 5  |
| ... | CW 38799 | WHEEL ASSEMBLY (SNAP-ON SPOKES) (Special Sedan and Coupe) |                      | 5  |
| ... | BZ 38800 | Snap-On spoke (short)—right (Special Sedan and Coupe)     |                      | *  |
| ... | BZ 38801 | Snap-On spoke (short)—left (Special Sedan and Coupe)      |                      | *  |
| ... | BZ 38802 | Snap-On spoke (long)—right (Special Sedan and Coupe)      |                      | *  |
| ... | BZ 38803 | Snap-On spoke (long)—left (Special Sedan and Coupe)       |                      | *  |
| ... | CW 37870 | FRONT HUB AND BRAKE DRUM ASSEMBLY                         |                      | 2  |
| ... | BZ 37868 | FRONT HUB AND BEARING CUPS ASSEMBLY                       |                      | 2  |
| ... | CW 37880 | Front brake drum                                          |                      | 2  |
| ... | BZ 37878 | Front brake drum rivet                                    | 5/16"x1-1/8"         | 10 |
| ... | BZ 37882 | Front brake drum inspection hole cover                    |                      | 2  |
| ... | BZ 38574 | Front brake drum inspection hole cover screw              | 1/4"-20x7/32"        | 2  |
| ... | CW 37874 | REAR HUB AND BRAKE DRUM ASSEMBLY                          |                      | 2  |
| ... | BZ 37876 | Rear hub                                                  |                      | 2  |
| ... | CW 37880 | Rear brake drum                                           |                      | 2  |
| ... | BZ 37878 | Rear brake drum rivet                                     | 5/16"x1-1/8"         | 10 |
| ... | BZ 37882 | Rear brake drum inspection hole cover                     |                      | 2  |
| ... | BZ 38574 | Rear brake drum inspection hole cover screw               | 1/4"-20x7/32"        | 2  |
| ... | BZ 37879 | Rear hub oil throw                                        |                      | 2  |
| ... | BZ 38045 | Hub cap—inner (front wheels)                              |                      | 2  |
| ... | BZ 37861 | Hub cap—outer (front and rear wheels) (specify color)     |                      | 5  |
| ... | BZ 37860 | Hub bolt                                                  |                      | 20 |
| ... | * 71019  | FRONT WHEEL BEARING ASSEMBLY—INNER                        | Timken 14274-14132.. | 2  |
| ... | * 71021  | Cup—inner                                                 | Timken 14274         | 2  |
| ... | * 71020  | Cone—inner                                                | Timken 14132         | 2  |
| ... | * 71022  | FRONT WHEEL BEARING ASSEMBLY—OUTER                        | Timken 09194-09074   | 2  |
| ... | * 71024  | Cup—outer                                                 | Timken 09194         | 2  |
| ... | * 71023  | Cone—outer                                                | Timken 09074         | 2  |

\*Serviced direct by Timken Roller Bearing Co., Canton, Ohio.

## WHEELS—WOOD

|     |          |                                                       |               |    |
|-----|----------|-------------------------------------------------------|---------------|----|
| ... | CW 37803 | WHEEL ASSEMBLY                                        |               | 5  |
| ... | CW 38804 | WHEEL ASSEMBLY (Special Sedan and Coupe)              |               | 5  |
| ... | CW 37870 | FRONT HUB AND BRAKE DRUM ASSEMBLY                     |               | 2  |
| ... | CW 37868 | FRONT HUB AND BEARING CUPS ASSEMBLY                   |               | 2  |
| ... | CW 37880 | Front brake drum                                      |               | 2  |
| ... | BZ 37878 | Front brake drum rivet                                | 5/16"x1-1/8"  | 10 |
| ... | BZ 37882 | Front brake drum inspection hole cover                |               | 2  |
| ... | BZ 38574 | Front brake drum inspection hole cover screw          | 1/4"-20x7/32" | 2  |
| ... | CW 37874 | REAR HUB AND BRAKE DRUM ASSEMBLY                      |               | 2  |
| ... | BZ 37876 | Rear hub                                              |               | 2  |
| ... | CW 37880 | Rear brake drum                                       |               | 2  |
| ... | BZ 37878 | Rear brake drum rivet                                 | 5/16"x1-1/8"  | 10 |
| ... | BZ 37882 | Rear brake drum inspection hole cover                 |               | 2  |
| ... | BZ 38574 | Rear brake drum inspection hole cover screw           | 1/4"-20x7/32" | 2  |
| ... | BZ 37879 | Rear hub oil throw                                    |               | 2  |
| ... | BZ 38045 | Hub cap—inner (front wheels)                          |               | 2  |
| ... | BZ 37817 | Hub cap—outer (front and rear wheels) (specify color) |               | 5  |
| ... | BZ 37827 | HUB CAP CARRIER ASSEMBLY—OUTER                        |               | 5  |
| ... | BZ 71101 | Hub cap carrier screw                                 |               | 15 |

Specify color on all painted and trimmed parts

**WHEELS—WOOD—Continued**

| Illus.<br>No. | Part<br>No. | Description                                                  | Specifications     | Per<br>Car |
|---------------|-------------|--------------------------------------------------------------|--------------------|------------|
| ...           | BZ 37815    | Hub bolt                                                     |                    | 2          |
| ...           | * 71019     | FRONT WHEEL BEARING ASSEMBLY—INNER                           | Timken 14274-14132 | 2          |
| ...           | * 71021     | Cup—inner                                                    | Timken 14274       | 2          |
| ...           | * 71020     | Cone—inner                                                   | Timken 14132       | 2          |
| ...           | * 71022     | FRONT WHEEL BEARING ASSEMBLY—OUTER                           | Timken 09194-09074 | 2          |
| ...           | * 71024     | Cup—outer                                                    | Timken 09194       | 2          |
| ...           | .           | Cone—outer                                                   | Timken 09074       | 2          |
| ...           | * 71023     | *Serviced direct by Timken Roller Bearing Co., Canton, Ohio. |                    | 2          |

**REAR TIRE CARRIER  
WOOD WHEELS**

|     |          |                                                    |  |   |
|-----|----------|----------------------------------------------------|--|---|
| ... | CZ 94673 | WHEEL CARRIER ASSEMBLY (all models except Coupes)  |  | 1 |
| ... | CZ 95252 | WHEEL CARRIER ASSEMBLY (Coupes only)               |  | 1 |
| ... | BZ 94678 | Wheel carrier brace—lower                          |  | 1 |
| ... | BO 70906 | Wheel carrier brace washer                         |  | 4 |
| ... | BZ 94679 | Wheel carrier arm—R. H. (all models except Coupes) |  | 1 |
| ... | BZ 94680 | Wheel carrier arm—L. H. (all models except Coupes) |  | 1 |
| ... | BZ 95254 | Wheel carrier arm—R. H. (Coupes only)              |  | 1 |
| ... | BZ 95255 | Wheel carrier arm—L. H. (Coupes only)              |  | 1 |
| ... | BZ 96285 | TIRE LOCK ASSEMBLY                                 |  | 1 |
| ... | BZ 96865 | Lock cylinder (with keys)                          |  | 1 |
| ... | BZ 94681 | Wheel carrier lock stud                            |  | 1 |
| ... | BZ 96861 | Wheel carrier lock stud                            |  | 1 |
| ... | BZ 94686 | Wheel carrier lock stud nut                        |  | 1 |
| ... | BZ 96858 | Carrier lock nut                                   |  | 1 |
| ... | BZ 96857 | Carrier lock nut washer                            |  | 1 |
| ... | BZ 37815 | Wheel carrier hub bolt                             |  | 2 |

**REAR TIRE CARRIER  
WIRE WHEELS**

|     |          |                                                    |  |   |
|-----|----------|----------------------------------------------------|--|---|
| ... | CZ 94675 | WHEEL CARRIER ASSEMBLY (all models except Coupes)  |  | 1 |
| ... | CZ 95250 | WHEEL CARRIER ASSEMBLY (Coupes only)               |  | 1 |
| ... | BZ 94678 | Wheel carrier brace—lower                          |  | 1 |
| ... | BO 70906 | Wheel carrier brace washer                         |  | 4 |
| ... | BZ 94679 | Wheel carrier arm—R. H. (all models except Coupes) |  | 1 |
| ... | BZ 94680 | Wheel carrier arm—L. H. (all models except Coupes) |  | 1 |
| ... | BZ 95254 | Wheel carrier arm—R. H. (Coupes only)              |  | 1 |
| ... | BZ 95255 | Wheel carrier arm—L. H. (Coupes only)              |  | 1 |
| ... | BZ 96285 | TIRE LOCK ASSEMBLY                                 |  | 1 |
| ... | BZ 96865 | Lock cylinder (with keys)                          |  | 1 |
| ... | BZ 94682 | Wheel carrier lock stud                            |  | 1 |
| ... | BZ 96860 | Wheel carrier lock stud                            |  | 1 |
| ... | BZ 94686 | Wheel carrier lock stud nut                        |  | 1 |
| ... | BZ 96858 | Carrier lock nut                                   |  | 1 |
| ... | BZ 96857 | Carrier lock nut washer                            |  | 1 |
| ... | BZ 37860 | Wheel carrier hub bolt                             |  | 2 |

**SIDE TIRE CARRIER**

|     |          |                                                              |  |   |
|-----|----------|--------------------------------------------------------------|--|---|
| ... | BZ 94729 | Carrier clamp                                                |  | 1 |
| ... | BZ 94763 | Carrier to dash brace (wood wheels)                          |  | 1 |
| ... | BZ 94764 | Carrier to dash brace (wire wheels)                          |  | 1 |
| ... | BZ 94421 | Carrier to frame bracket (all models except 5-Pass. Phaeton) |  | 1 |
| ... | BZ 96683 | Carrier to dash bracket (5-Pass. Phaeton)                    |  | 1 |
| ... | BZ 95455 | Carrier clamp T-nut bolt                                     |  | 1 |
| ... | BZ 94770 | FRONT FENDER STIRRUP AND T-NUT ASSEMBLY                      |  | 1 |
| ... | BZ 94728 | Tire T-nut                                                   |  | 1 |
| ... | BZ 96285 | TIRE LOCK ASSEMBLY                                           |  | 1 |
| ... | BZ 96865 | Lock cylinder (with keys)                                    |  | 1 |

*Specify color on all painted and trimmed parts*

## SPRINGS—FRONT

| Illus.<br>No. | Part<br>No. | Description                    | Specifications         |   |
|---------------|-------------|--------------------------------|------------------------|---|
| ...           | F 38670     | FRONT SPRING ASSEMBLY          | 8 leaves               | 2 |
| ...           | CZ 36573    | Leaf No. 1                     | 36" ctr. to ctr.       |   |
| ...           | CZ 38842    | Leaf No. 2                     | 18-1/16" ctr. to front | 2 |
| ...           | CZ 38772    | Leaf No. 3                     | 17-15/16" ctr. to rear |   |
| ...           | CZ 38844    | Leaf No. 4                     | 17-5/8" ctr. to front  | 2 |
| ...           | CZ 33413    | Leaf No. 5                     | 16-7/8" ctr. to rear   |   |
| ...           | CZ 38845    | Leaf No. 6                     | 14-1/2" ctr. to front  | 2 |
| ...           | CZ 38846    | Leaf No. 7                     | 14-1/2" ctr. to rear   |   |
| ...           | CZ 33416    | Leaf No. 8                     | 12" ctr. to front      | 2 |
| ...           | F 36275     | CENTER BOLT ASSEMBLY           | 12" ctr. to rear       |   |
| ...           | F 11175     | Front bushing                  | 9-3/4" ctr. to front   | 2 |
| ...           | F 11176     | Rear bushing                   | 9-3/4" ctr. to rear    |   |
| ...           | F 38060     | Front bolt                     | 7-1/2" ctr. to front   | 2 |
| ...           | BZ 60444    | Front bolt sleeve              | 7-1/2" ctr. to rear    |   |
| ...           | BM 12172    | Front bolt nut                 | 5-1/2" ctr. to front   | 2 |
| ...           | F 63515     | Rear bolt                      | 5-1/2" to rear         |   |
| ...           | BM 18093    | Rear bolt nut                  | 3-3/4" ctr. to front   | 2 |
| ...           | BZ 65142    | Shackle—plain                  | 3-3/4" ctr. to rear    |   |
| ...           | BZ 65143    | Shackle—tapped                 |                        | 2 |
| ...           | BZ 35354    | Clip                           |                        | 2 |
| ...           | BZ 3433     | Clip nut                       |                        | 2 |
| ...           | BZ 35378    | Bumper                         |                        | 2 |
| ...           | BZ 60718    | Bumper strap                   |                        | 2 |
| ...           | BZ 63465    | Rebound clip—small—clinch type |                        | 2 |
| ...           | BZ 63444    | Rebound clip—large—clinch type |                        | 2 |
| ...           | BZ 30967    | Rebound clip—bolted type       |                        | 2 |
| ...           | BZ 5550     | Rebound clip bolt              |                        | 2 |
| ...           | BO 18045    | Rebound clip bolt nut          |                        | 2 |
| ...           | BZ 570      | Rebound clip rivet             |                        | 8 |

## SPRINGS—REAR

|     |          |                                           |                       |   |
|-----|----------|-------------------------------------------|-----------------------|---|
| ... | F 38503  | REAR SPRING ASSEMBLY (Coupes)             | 7 leaves              | 2 |
| ... | F 38504  | REAR SPRING ASSEMBLY (Coach and Phaeton)  | 54-5/8" ctr. to ctr.  |   |
| ... | CZ 38847 | Leaf No. 1 (springs Nos. 38503 and 38504) | 8 leaves              | 2 |
| ... | CZ 38848 | Leaf No. 2 (springs Nos. 38503 and 38504) | 54-5/8" ctr. to ctr.  |   |
| ... | CZ 38851 | Leaf N. 3 (spring No. 38503)              | 28" ctr. to front     | 2 |
| ... | CZ 38849 | Leaf No. 3 (spring No. 38504)             | 26-5/8" ctr. to rear  |   |
|     |          |                                           | 27-3/4" ctr. to front | 2 |
|     |          |                                           | 26-1/4" ctr. to rear  |   |
|     |          |                                           | 22-1/4" ctr. to front | 2 |
|     |          |                                           | 21-1/4" ctr. to rear  |   |
|     |          |                                           | 23" ctr. to front     | 2 |
|     |          |                                           | 21-1/2" ctr. to rear  |   |

## SPRINGS—REAR—Continued

| Illus.<br>No. | Part<br>No. | Description                                             | Specifications                                | Per<br>Car |
|---------------|-------------|---------------------------------------------------------|-----------------------------------------------|------------|
| ...           | CZ 38856    | Leaf No. 4 (spring No. 38503)                           | 17-3/4" ctr. to front<br>16-3/4" ctr. to rear | 2          |
| ...           | CZ 38850    | Leaf No. 4 (spring No. 38504)                           | 18-1/2" ctr. to front<br>17-1/4" ctr. to rear | 2          |
| ...           | CZ 38857    | Leaf No. 5 (spring No. 38503)                           | 13-1/2" ctr. to front<br>12-3/4" ctr. to rear | 2          |
| ...           | CZ 38852    | Leaf No. 5 (spring No. 38504)                           | 14-1/4" ctr. to front<br>13-1/4" ctr. to rear | 2          |
| ...           | CZ 38858    | Leaf No. 6 (spring No. 38503)                           | 9-1/2" ctr. to front<br>9" ctr. to rear       | 2          |
| ...           | CZ 38853    | Leaf No. 6 (spring No. 38504)                           | 11" ctr. to front<br>10-1/4" ctr. to rear     | 2          |
| ...           | CZ 38859    | Leaf No. 7 (spring No. 38503)                           | 6" ctr. to front<br>5-1/2" ctr. to rear       | 2          |
| ...           | CZ 38854    | Leaf No. 7 (spring No. 38504)                           | 8" ctr. to front<br>7-1/2" ctr. to rear       | 2          |
| ...           | CZ 38855    | Leaf No. 8 (spring No. 38504)                           | 5" ctr. to front<br>5" ctr. to rear           | 2          |
| ...           | F 38506     | REAR SPRING ASSEMBLY (Special, Town and Standard Sedan) | 8 leaves.<br>54-3/8" ctr. to ctr.             | 2          |
| ...           | CZ 38776    | Leaf No. 1                                              | 28" ctr. to front<br>26-5/8" ctr. to rear     | 2          |
| ...           | CZ 38777    | Leaf No. 2                                              | 27-1/4" ctr. to front<br>26" ctr. to rear     | 2          |
| ...           | CZ 38778    | Leaf No. 3                                              | 22-1/2" ctr. to front<br>21-1/2" ctr. to rear | 2          |
| ...           | CZ 35864    | Leaf No. 4                                              | 17-3/4" ctr. to front<br>17" ctr. to rear     | 2          |
| ...           | CZ 38779    | Leaf No. 5                                              | 14" ctr. to front<br>13-1/4" ctr. to rear     | 2          |
| ...           | CZ 38780    | Leaf No. 6                                              | 11" ctr. to front<br>10-1/2" ctr. to rear     | 2          |
| ...           | CZ 38781    | Leaf No. 7                                              | 8-1/4" ctr. to front<br>8" ctr. to rear       | 2          |
| ...           | CZ 30952    | Leaf No. 8                                              | 5-1/2" ctr. to front<br>5-1,2" ctr. to rear   | 2          |
| ...           | BZ 36274    | CENTER BOLT ASSEMBLY (spring No. 38503)                 |                                               | 2          |
| ...           | BZ 38926    | CENTER BOLT ASSEMBLY (spring No. 38504)                 |                                               | 2          |
| ...           | BZ 38927    | CENTER BOLT ASSEMBLY (spring No. 38506)                 |                                               | 2          |
| ...           | F 38091     | Front bolt                                              |                                               | 2          |
| ...           | BZ 12172    | Front bolt nut                                          |                                               | 2          |
| ...           | F 38059     | Rear bolt                                               |                                               | 4          |
| ...           | BZ 18093    | Rear bolt nut                                           |                                               | 4          |
| ...           | BZ 63470    | Rebound clip (clinch type)                              |                                               | 2          |
| ...           | BZ 30967    | Rebound clip (bolted type)                              |                                               | 2          |
| ...           | BZ 9652     | Rebound clip rivet                                      | 5/16"x9/16"                                   | 4          |
| ...           | BZ 5550     | Clip bolt                                               | 5/16"-18x2-5/8"                               | 2          |
| ...           | BO 18045    | Clip bolt nut                                           | 5/16"-18x3/16"                                | 2          |
| ...           | BZ 65142    | Spring shackle—plain                                    |                                               | 2          |
| ...           | BZ 65143    | Spring shackle—tapped                                   |                                               | 2          |
| ...           | BZ 63415    | Clip                                                    | "U" bolt                                      | 4          |
| ...           | BZ 3433     | Clip nut                                                | 14"-20x11/16"                                 | 8          |
| ...           | BZ 60466    | Clip strap                                              |                                               | 4          |
| ...           | BZ 65176    | Clip plate                                              |                                               | 2          |
| ...           | F 11175     | Bushing                                                 |                                               | 2          |



## TRUNK RACK

### COUPE—SPECIAL EQUIPMENT

| Illus.<br>No. | Part<br>No. | Description                            | Specifications | Per<br>Car |
|---------------|-------------|----------------------------------------|----------------|------------|
| ...           | CZ 35488    | TRUNK RACK ASSEMBLY                    |                | 1          |
| ...           | CO 87295    | Moulding                               |                | 4          |
| ...           | BZ 35489    | Sector                                 |                | 2          |
| ...           | BO 70185    | Moulding bolt                          | 1/4"-20x7/8"   | 12         |
| ...           | BO 70899    | Moulding bolt                          | 1/4"-20x11/16" | 16         |
| ...           | BO 70676    | Moulding bolt nut                      | 1/4"-20x1/4"   | 28         |
| ...           | BZ 70714    | Trunk rack and sector bolt             | 3/8"-16x3/8"   | 6          |
| ...           | BO 70047    | Trunk rack and sector bolt nut         | 3/8"-16x3/8"   | 6          |
| ...           | BZ 95766    | Trunk rack support—R. H                |                | 1          |
| ...           | BZ 95767    | Trunk rack support—L. H                |                | 1          |
| ...           | BZ 95752    | Trunk rack support arm—R. H            |                | 1          |
| ...           | BZ 95753    | Trunk rack support arm—L. H.           |                | 1          |
| ...           | BZ 70714    | Trunk rack support arm to support bolt | 3/8"-16x3/4"   | 2          |
| ...           | BY 1061     | Trunk rack support to frame bolt       |                | 2          |

### COACH, TOWN SEDAN, STANDARD SEDAN, SPECIAL SEDAN AND PHAETON

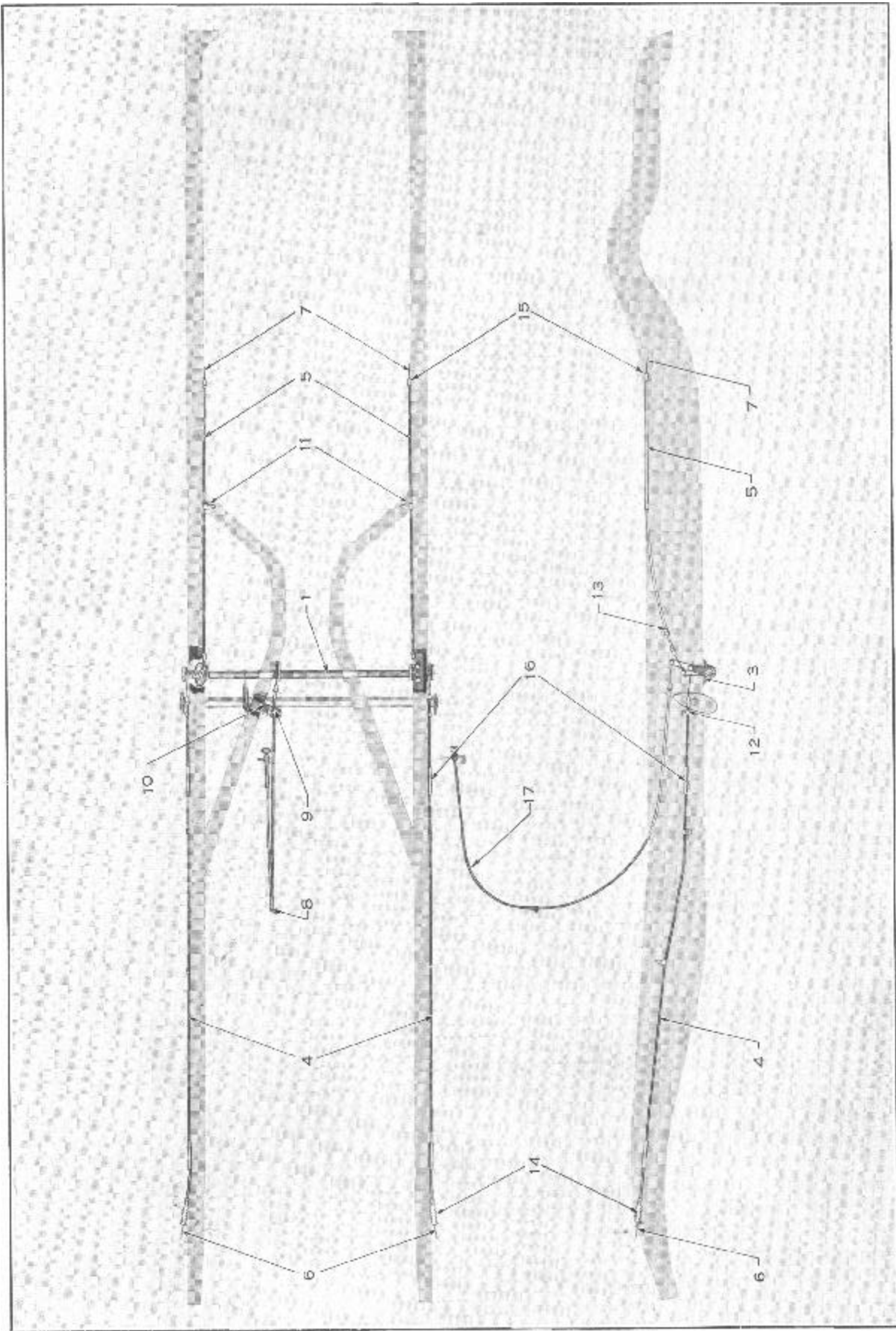
#### SPECIAL EQUIPMENT

|     |          |                                                       |                |    |
|-----|----------|-------------------------------------------------------|----------------|----|
| ... | CZ 95805 | TRUNK RACK ASSEMBLY                                   |                | 1  |
| ... | BZ 81697 | Clevis                                                |                | 2  |
| ... | BZ 70508 | Clevis bolt                                           |                | 2  |
| ... | BO 87295 | Moulding                                              |                | 4  |
| ... | BO 70185 | Moulding bolt                                         | 1/4"-20x7/8"   | 4  |
| ... | BO 70899 | Moulding bolt                                         | 1/4"-20x11/16" | 24 |
| ... | BO 70676 | Moulding bolt nut                                     | 1/4"-20x 1/4'  | 28 |
| ... | BZ 95745 | Trunk rack support—R. H. (Special and Standard Sedan) |                | 1  |
| ... | BZ 95746 | Trunk rack support—L. H. (Special and Standard Sedan) |                | 1  |
| ... | BZ 95743 | Trunk rack support—R. H. (Coach and Town Sedan)       |                | 1  |
| ... | BZ 95744 | Trunk rack support—L. H. (Coach and Town Sedan)       |                | 1  |
| ... | BZ 95738 | Trunk rack support bracket—R. H                       |                | 1  |
| ... | BZ 95739 | Trunk rack support bracket—L. H                       |                | 1  |
| ... | BZ 12121 | Trunk rack support to bracket rivet                   |                | 6  |
| ... | BY 1061  | Trunk rack support to frame bolt                      |                | 2  |

### SHOCK ABSORBERS AND RIDE CONTROL

|     |          |                                                 |               |   |
|-----|----------|-------------------------------------------------|---------------|---|
| ... | * 38070  | SHOCK ABSORBER COMPLETE—R. H —FRONT             |               | 1 |
| ... | * 38071  | SHOCK ABSORBER COMPLETE—L. H.—FRONT             |               | 1 |
| ... | * 38640  | SHOCK ABSORBER COMPLETE—R. H.—REAR              |               | 1 |
| ... | * 38641  | SHOCK ABSORBER COMPLETE—L. H.—REAR              |               | 1 |
| ... | BZ 38575 | Shock absorber to frame bolt                    | 1/4-20x7/8"   | 8 |
| ... | BY 3433  | Shock absorber to frame bolt nut                | 1/4"-20x7/16" | 4 |
| ... | BZ 71166 | Shock absorber to frame bolt lockwasher         | Shakeproof    | 4 |
| ... | BZ 65742 | Front shock absorber frame spacer               |               | 4 |
| 1   | BZ 388C5 | RIDE CONTROL CROSS SHAFT ASSEMBLY..             |               | 1 |
| 3   | BM 219   | Ride control cross shaft bracket bolt           | 5/16"-18x3/4" | 4 |
| ... | BZ 9133  | Ride control cross shaft bracket bolt nut       |               | 4 |
| ... | BZ 38806 | Ride control cross shaft lever bushing          |               | 9 |
| ... | BZ 38807 | Ride control cross shaft lever swivel screw     |               | 9 |
| ... | BZ 12797 | Ride control cross shaft lever swivel screw nut |               | 9 |
| 4   | CZ 38262 | Ride control conduit—front                      |               | 2 |
| 5   | CZ 38264 | Ride control conduit—rear                       |               | 2 |

\*Serviced direct by Monroe Auto Equipment Co., Monroe, Mich.



RIDE CONTROL

**SHOCK ABSORBERS AND RIDE CONTROL—Continued**

| Illus.<br>No. | Part<br>No. | Description                                          | Specifications  | Per<br>Car |
|---------------|-------------|------------------------------------------------------|-----------------|------------|
| ...           | BZ 38827    | Ride control conduit—rear—clip bracket               |                 | 1          |
| ...           | BZ 38272    | Ride control conduit—rear—clip                       |                 | 1          |
| ...           | BZ 5726     | Ride control conduit—rear—clip bolt                  | No. 10-32x7/16" | 1          |
| ...           | BZ 12799    | Ride control conduit—rear—clip bolt nut              | No. 10-32x1/8"  | 1          |
| 6             | BZ 38267    | Ride control wire—front                              |                 | 2          |
| 7             | BZ 38269    | Ride control wire—rear                               |                 | 2          |
| 8             | BO 63351    | Ride control wire to dash clip                       |                 | 1          |
| ...           | BZ 38272    | Ride control conduit clip                            |                 | 8          |
| 9             | BZ 38278    | Ride control conduit clip (Trans.)                   |                 | 1          |
| 10            | BZ 38274    | Ride control conduit clip brace                      |                 | 1          |
| 11            | BO 38678    | Ride control conduit clip (frame brace—rear conduit) |                 | 2          |
| 12            | BO 38677    | Ride control conduit clip (front brace)              |                 | 2          |
| ...           | BZ 12126    | Ride control conduit clip bolt                       |                 | 9          |
| ...           | BZ 12799    | Ride control conduit clip bolt nut                   | No. 10-32x1/8"  | 9          |
| 14            | BZ 38361    | Ride control swivel and conduit cap                  |                 | 2          |
| 15            | BZ 38560    | Ride control conduit sleeve                          |                 | 7          |
| 16            | BZ 38676    | Ride control conduit anti-rattle sleeve              |                 | 4          |
| 17            | BO 96428    | RIDE CONTROL WIRE AND TUBE ASSEMBLY                  |                 | 1          |
| ...           | BZ 95472    | RIDE CONTROL AND KNOB ASSEMBLY                       |                 | 1          |
| ...           | BO 70122    | Ride control wire and knob assembly panel nut        | 3/8"-24x5/16"   | 1          |

**BUMPERS—FRONT**

|     |          |                                                                       |                 |   |
|-----|----------|-----------------------------------------------------------------------|-----------------|---|
| ... | CZ 94996 | FRONT BUMPER ASSEMBLY (SPECIFY COLOR)                                 |                 | 1 |
| ... | CZ 95026 | Bumper outside bar                                                    |                 | 1 |
| ... | CZ 95024 | Bumper inside bar—R. H.                                               |                 | 1 |
| ... | CZ 95025 | Bumper inside bar—L. H.                                               |                 | 1 |
| ... | BZ 95027 | Bumper finish plate                                                   |                 | 2 |
| ... | BZ 95028 | Bumper finish plate bolt                                              |                 | 2 |
| ... | BZ 70910 | Bumper finish plate bolt nut                                          | 9/16"-18x5/16"  | 2 |
| ... | BZ 95029 | Bumper bar end bolt                                                   |                 | 2 |
| ... | BZ 70909 | Bumper bar end bolt nut                                               | 1/2"-13x5/16"   | 2 |
| ... | BZ 70877 | Bumper to frame attaching bolt                                        | 9/16"-12x1-5/8" | 2 |
| ... | BZ 95423 | License plate bracket (all cars except Special Sedan and Coupe)       |                 | 2 |
| ... | BZ 95424 | License plate bracket clamp (all cars except Special Sedan and Coupe) |                 | 2 |
| ... | BZ 95426 | License plate bracket (Special Sedan and Coupe only)                  |                 | 2 |
| ... | BZ 95427 | License plate bracket clamp (Special Sedan and Coupe only)            |                 | 2 |

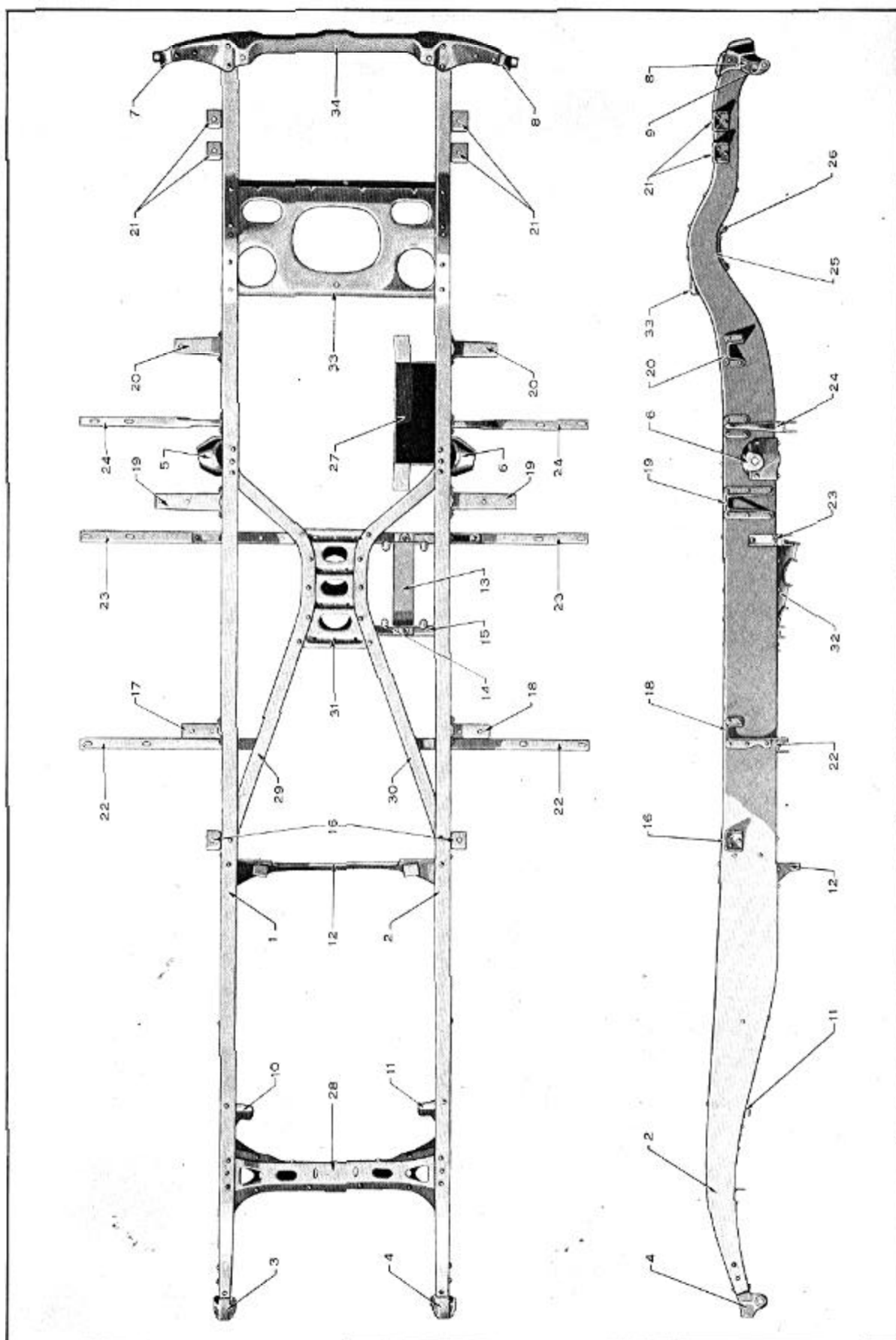
**BUMPERS—REAR**

|     |          |                                     |                |   |
|-----|----------|-------------------------------------|----------------|---|
| ... | CZ 94998 | REAR BUMPER ASSEMBLY                |                | 1 |
| ... | CZ 95036 | Bumper outside bar                  |                | 1 |
| ... | CZ 95034 | Bumper inside bar—R. H.             |                | 1 |
| ... | CZ 95035 | Bumper inside bar—L. H.             |                | 1 |
| ... | BZ 95037 | Bumper bar reinforcement—R. H.      |                | 1 |
| ... | BZ 95038 | Bumper bar reinforcement—L. H.      |                | 1 |
| ... | BZ 95027 | Bumper finish plate                 |                | 2 |
| ... | BZ 95028 | Bumper finish plate bolt            |                | 2 |
| ... | BZ 70910 | Bumper finish plate bolt nut        | 9/16"-18x5/16" | 2 |
| ... | BZ 95029 | Bumper bar end bolt                 |                | 2 |
| ... | BZ 70909 | Bumper bar end bolt nut             | 1/2"-13x5/16"  | 2 |
| ... | BZ 95925 | Rear bumper cover plate             |                | 2 |
| ... | BZ 70904 | Bumper to frame attaching bolt—long | 1/2"-13x2"     | 4 |

**FRAME**

|     |          |                                  |          |   |
|-----|----------|----------------------------------|----------|---|
| ... | C 37200  | FRAME ASSEMBLY                   |          | 1 |
| 1   | C 37204  | SIDE MEMBER ASSEMBLY—R. H.       |          | 1 |
| 2   | C 37205  | SIDE MEMBER ASSEMBLY—L. H.       |          | 1 |
| 3   | BZ 37364 | Front spring front bracket—R. H. |          | 1 |
| 4   | BZ 37365 | Front spring front bracket—L. H. |          | 1 |
| ... | BY 5457  | Front spring front bracket rivet | 5/16"x1" | 4 |

Specify color on all painted and trimmed parts



FRAME

## FRAME—Continued

| Illus.<br>No. | Part<br>No. | Description                                              | Specifications   | Per<br>Car |
|---------------|-------------|----------------------------------------------------------|------------------|------------|
| ...           | BZ 18239    | Front spring front bracket rivet—long                    | 5/16"x21/2"      | 2          |
| ...           | BZ 37366    | FRONT SPRING REAR BRACKET ASSEMBLY                       |                  | 2          |
| ...           | BZ 65245    | Front spring rear bracket bushing                        |                  | 2          |
| ...           | BY 545      | Front spring rear bracket rivet                          | 5/16"x1"         | 6          |
| 5             | BZ 37368    | Rear spring front bracket—R. H.                          |                  | 1          |
| 6             | BZ 37369    | Rear spring front bracket—L. H.                          |                  | 1          |
| ...           | BZ 3988     | Rear spring front bracket rivet                          | 5/16"x1-1/4"     | 8          |
| 7             | BZ 37391    | REAR SPRING REAR BRACKET ASSEMBLY—R. H.                  |                  | 1          |
| 8             | BZ 37392    | REAR SPRING REAR BRACKET ASSEMBLY—L. H.                  |                  | 1          |
| 9             | BZ 65252    | Rear spring rear bracket bushing                         |                  | 2          |
| ...           | BZ 3988     | Rear spring rear bracket rivet                           | 5/16"x1-1/4"     | 8          |
| 10            | BZ 37486    | Engine support—front—R. H.                               |                  | 1          |
| 11            | BZ 37487    | Engine support—front—L. H.                               |                  | 1          |
| ...           | BZ 3197     | Engine support rivet                                     | 5/16"x7/8"       | 2          |
| ...           | BZ 326      | Engine support rivet—short                               | 5/16"x3/4"       | 4          |
| 12            | BZ 38027    | ENGINE SUPPORT ASSEMBLY—REAR                             |                  | 1          |
| ...           | BY 545      | Engine support assembly rivet                            | 5/16"x1"         | 10         |
| 13            | BZ 37434    | BATTERY TRAY ASSEMBLY                                    |                  | 1          |
| 14            | BZ 38047    | Battery clamp (from car No. 1281685 to 1295673)          |                  | 2          |
| ...           | BZ 38048    | Battery clamp spacer (from car No. 1281685 to 1255673)   |                  | 2          |
| ...           | BZ 39062    | Battery clamp (                                          |                  | 2          |
| ...           | BZ 39063    | Battery clamp spacer ( Car No. 1295674 up                |                  | 2          |
| ...           | BZ 39064    | Battery clamp bolt insulating washer (                   |                  | 2          |
| ...           | BZ 39065    | Battery clamp bolt insulating bushing (                  |                  | 2          |
| ...           | BZ 38697    | Battery tray shield                                      |                  | 2          |
| ...           | BZ 12126    | Battery tray shield to frame bolt                        |                  | 2          |
| ...           | BZ 12799    | Battery tray shield to frame bolt nut                    | No. 10-32x1/8"   | 2          |
| ...           | BY 38049    | Battery clamp bolt                                       |                  | 2          |
| ...           | BM 110      | Battery clamp bolt nut—lower                             | /38"-16x /3/8"   | 2          |
| ...           | BZ 122      | Battery clamp bolt nut—upper                             |                  | 2          |
| 15            | BZ 37433    | Battery support                                          |                  | 1          |
| ...           | BY 545      | Battery support rivet (brace)                            | 5/16"x1"         | 1          |
| ...           | BZ 3197     | Battery support rivet (frame)                            | 5/16"x7/8"       | 1          |
| 16            | BZ 37449    | Body bolt bracket (first)                                |                  | 2          |
| 17            | BZ 37423    | Body bolt bracket (second)—R. H.                         |                  | 1          |
| 18            | BZ 37424    | Body bolt bracket (second)—L. H.                         |                  | 1          |
| 19            | BZ 37632    | Body bolt bracket (third)                                |                  | 2          |
| 20            | BZ 33981    | Body bolt bracket (fourth)                               |                  | 2          |
| 21            | BZ 37449    | Body bolt bracket (fifth and sixth)                      |                  | 2          |
| ...           | BZ 326      | Body bolt bracket rivet                                  | 5/16"x3/4"       | 40         |
| ...           | BY 545      | Body bolt bracket (first and second) rivet               | 5/16"x1"         | 10         |
| 22            | BZ 37471    | Running board bracket—front..                            |                  | 2          |
| ...           | BZ 3197     | Running board bracket—front—rivet                        | 5/16"x3/4"       | 4          |
| 23            | BZ 37472    | Running board bracket—center                             |                  | 2          |
| ...           | BY 545      | Running board bracket—center (brace)—rivet               | 5/16"x1"         | 2          |
| ...           | BZ 3197     | Running board bracket—center (frame)—rivet               | 5/16"x3/4"       | 2          |
| 24            | BZ 37474    | Running board bracket—rear                               |                  | 2          |
| ...           | BZ 326      | Running board bracket—rear—rivet                         | 5/16"x3/4"       | 8          |
| ...           | BZ 37473    | Running board bracket—center—brace.                      |                  | 2          |
| ...           | BZ 3197     | Running board bracket—center—brace rivet                 | 5/16"x7/8"       | 4          |
| 25            | BZ 37475    | Frame rear axle bumper (from car No. 1281685 to 1295126) |                  | 2          |
| ...           | BZ 38932    | Frame rear axle bumper (from car No. 1295127 up)         |                  | 2          |
| 26            | BZ 2490     | Frame rear axle bumper bolt                              | 5/16"-18x1-1/8"  | 4          |
| ...           | BZ 122      | Frame rear axle bumper bolt nut                          | 5/16"-18x5/16"   | 4          |
| 27            | BZ 37658    | TOOL CARRIER ASSEMBLY (not used on Coupes)               |                  | 1          |
| ...           | BZ 70631    | Tool carrier bolt—upper (not used on Coupes)             | 3/8"-18x3-15/16" | 2          |
| ...           | BO 12481    | Tool carrier bolt nut (not used on Coupes)               | 5/16"-24x17/64"  | 2          |
| ...           | BO 18318    | Tool carrier bolt—lower (not used on Coupes)             | 1/4"-20x3/4"     | 3          |
| ...           | BM 272      | Tool carrier bolt nut (not used on Coupes)               | 1/4"-20x1/4"     | 3          |
| ...           | BZ 37697    | Front fender brace tapping plate                         |                  | 2          |
| ...           | BY 545      | Front fender brace tapping plate rivet                   | 5/16"x1"         | 4          |
| ...           | BZ 39149    | Side member reinforcement (vacuum clutch)                |                  | 1          |

Specify color on all painted and trimmed parts

## FRAME CROSS MEMBERS

| Illus.<br>No. | Part<br>No. | Description                                 | Specifications | Per<br>Car |
|---------------|-------------|---------------------------------------------|----------------|------------|
| 28            | C 37480     | FRONT CROSS MEMBER ASSEMBLY                 |                | 1          |
| ...           | BZ 37482    | Reinforcement                               |                | 1          |
| ...           | BZ 3197     | Reinforcement rivet                         | 5/16"x7/8"     | 13         |
| ...           | BZ 38099    | Headlamp wire clip                          |                | 2          |
| ...           | BZ 545      | Front cross member assembly to frame rivet  | 5/16"x1"       | 6          |
| ...           | CZ 37484    | Frame brace—R. H.                           |                | 1          |
| 29            | CZ 37485    | Frame brace—L. H. . . .                     |                | 1          |
| 30            | BZ 3197     | Frame brace rivet                           | 5/16"x7/8"     | 8          |
| ...           | BZ 37476    | Frame brace plate—upper                     |                | 1          |
| 31            | BZ 37477    | Frame brace plate—lower                     |                | 1          |
| 32            | BZ 326      | Frame brace plate rivet                     | 5/16"x3/4"     | 18         |
| ...           | C 37361     | Rear axle cross member                      |                | 1          |
| 33            | BZ 3197     | Rear axle cross member to frame rivet       | 5/16"x7/8"     | 4          |
| ...           | BZ 326      | Rear axle cross member to frame rivet—short | 5/16"x3/4"     | 8          |
| ...           | C 37362     | Rear cross member                           |                | 1          |
| 34            | BZ 3197     | Rear cross member rivet                     | 5/16"x7/8 "    | 4          |
| ...           | BZ 326      | Rear cross member rivet—short               | 5/16"x3/4"     | 4          |

## FRAME—R. H. DRIVE

|     |         |                             |  |   |
|-----|---------|-----------------------------|--|---|
| ... | C 37201 | FRAME ASSEMBLY              |  | 1 |
| ... | C 37206 | SIDE MEMBER ASSEMBLY—R. H   |  | 1 |
| ... | C 37207 | SIDE MEMBER ASSEMBLY—L. H.. |  | 1 |

## ENGINE

|     |          |                                       |                       |   |
|-----|----------|---------------------------------------|-----------------------|---|
| ... | CM 37730 | ENGINE ASSEMBLY                       |                       | 1 |
| 1   | BM 71124 | Engine mounting bolt                  | 3/8"-16x74" fillister | 8 |
| 2   | BO 70047 | Engine mounting bolt nut .            | 3/8"-16x3/8"          | 8 |
| ... | BM 37726 | Engine rear support ground connection |                       | 1 |
| 3   | BM 38511 | Engine mounting grommet..             |                       | 8 |
| 4   | BM 38512 | Engine mounting grommet cup washer    |                       | 8 |
| 5   | BM 37724 | Engine mounting grommet retainer      |                       | 8 |
| 6   | BM 37725 | Engine rear mounting pad.             |                       | 2 |

## “:SUPER POWER DOME” CYLINDER HEAD

## SPECIAL EQUIPMENT

|     |          |                              |  |    |
|-----|----------|------------------------------|--|----|
| ... | CM 38700 | CYLINDER HEAD ASSEMBLY       |  | 1  |
| ... | BM 71135 | Cylinder head expansion plug |  | 4  |
| ... | BM 71137 | Cylinder head stud washer    |  | 21 |

## CYLINDERS

|     |          |                                                         |                 |    |
|-----|----------|---------------------------------------------------------|-----------------|----|
| ... | CM 37214 | CYLINDER AND PISTONS ASSEMBLY                           |                 | 1  |
| 7   | BM 14112 | Cylinder expansion plug                                 | 1"              | 7  |
| 8   | BM 71049 | Cylinder expansion plug (camshaft).                     |                 | 1  |
| 9   | BM 37192 | CYLINDER WATER JACKET COVER ASSEMBLY                    |                 | 1  |
| 10  | BM 37196 | Cylinder water jacket cover gasket                      |                 | 1  |
| 11  | BM 395   | Cylinder water jacket cover bolt                        | 5/16"-18x3.8"   | 18 |
| ... | BM 37215 | CYLINDER SUPPORT PLATE ASSEMBLY—FRONT                   |                 | 1  |
| ... | F 62554  | Cylinder support plate (front) gasket                   |                 | 1  |
| ... | BM 60143 | Cylinder support plate (front) oil pressure tube baffle |                 | 1  |
| ... | BM 1157  | Cylinder support plate (front) bolt                     | 3/8"-16x3/4"    | 7  |
| ... | BM 61446 | Cylinder support plate (front) bolt lock                |                 | 3  |
| 12  | BM 37778 | CYLINDER SUPPORT PLATE ASSEMBLY—REAR...                 |                 | 1  |
| ... | BM 65389 | Cylinder support plate (rear) gasket                    |                 | 1  |
| ... | BM 71036 | Cylinder support plate (rear) to cylinder bolt . . .    | 3/8"-16x1-1/4"  | 1  |
| ... | BM 33150 | Cylinder support plate (rear) to cylinder dowel         |                 | 2  |
| ... | BZ 1157  | Cylinder support plate (rear) bolt . . .                | 3/8"-16x3/4"    | 4  |
| ... | BM 65559 | Cylinder breather hole baffle plate                     |                 | 2  |
| ... | BM 37217 | BREATHING TUBE ASSEMBLY—FRONT                           |                 | 1  |
| ... | BM 33166 | Breather tube gasket                                    |                 | 1  |
| ... | BM 70158 | Breather tube bolt                                      | 5/16"-18x3-1/4" | 1  |
| ... | BM 70225 | Breather tube bolt gasket                               |                 | 1  |
| ... | BM 33831 | Breather tube clip                                      |                 | 1  |
| ... | BO 18318 | Breather tube clip (front) bolt                         | 1/4"-20x3/4"    | 1  |
| ... | BO 12797 | Breather tube clip (front) bolt nut                     | 1/4"-20x5/32"   | 1  |

## CYLINDER—Continued

| Illus.<br>No. | Part<br>No. | Description                                  | Specifications | Per<br>Car |
|---------------|-------------|----------------------------------------------|----------------|------------|
| ...           | /BO 18447   | Breather tube clip clamping bolt             | 10-32x3/4"     | 1          |
| ...           | BZ 12799    | Breather tube clip clamping bolt nut         | 10-32x1/8"     | 1          |
| 13            | CM 37221    | CYLINDER HEAD ASSEMBLY                       |                | 1          |
| 14            | F 37223     | Cylinder head gasket                         |                | 1          |
| 15            | BM 37758    | Cylinder head stud—short                     |                | 17         |
| 15            | BM 37760    | Cylinder head stud—medium                    |                | 2          |
| 15            | BM 37762    | Cylinder head stud—long                      |                | 2          |
| ...           | BM 34198    | Cylinder head stud nut (ignition cable tube) |                | 2          |
| ...           | BM 37762    | Cylinder head stud (horn)                    |                | 2          |
| ...           | BM 13073    | Cylinder carburetor riser stud               |                | 8          |
| ...           | BM 122      | Cylinder carburetor riser stud nut           |                | 8          |
| 16            | BM 110      | Cylinder head stud nut                       |                | 19         |
| ...           | BM 9751     | Cylinder head expansion plug                 | 7/8"           | 4          |
| 17            | CM 37648    | CYLINDER HEAD WATER OUTLET ASSEMBLY          |                | 1          |
| 18            | BM 63549    | Cylinder head water outlet gasket            |                | 6          |
| ...           | BM 13073    | Cylinder head water outlet stud              | 5/16"-18x13    | 12         |
| ...           | BM 908      | Cylinder head water outlet bolt              | 5/16"-18x7/8"  | 8          |
| ...           | BM 122      | Cylinder head water outlet stud nut          | 5/16"-18x5/16" | 12         |
| 19            | BM 37317    | OIL LEVEL GAUGE ASSEMBLY                     |                | 1          |

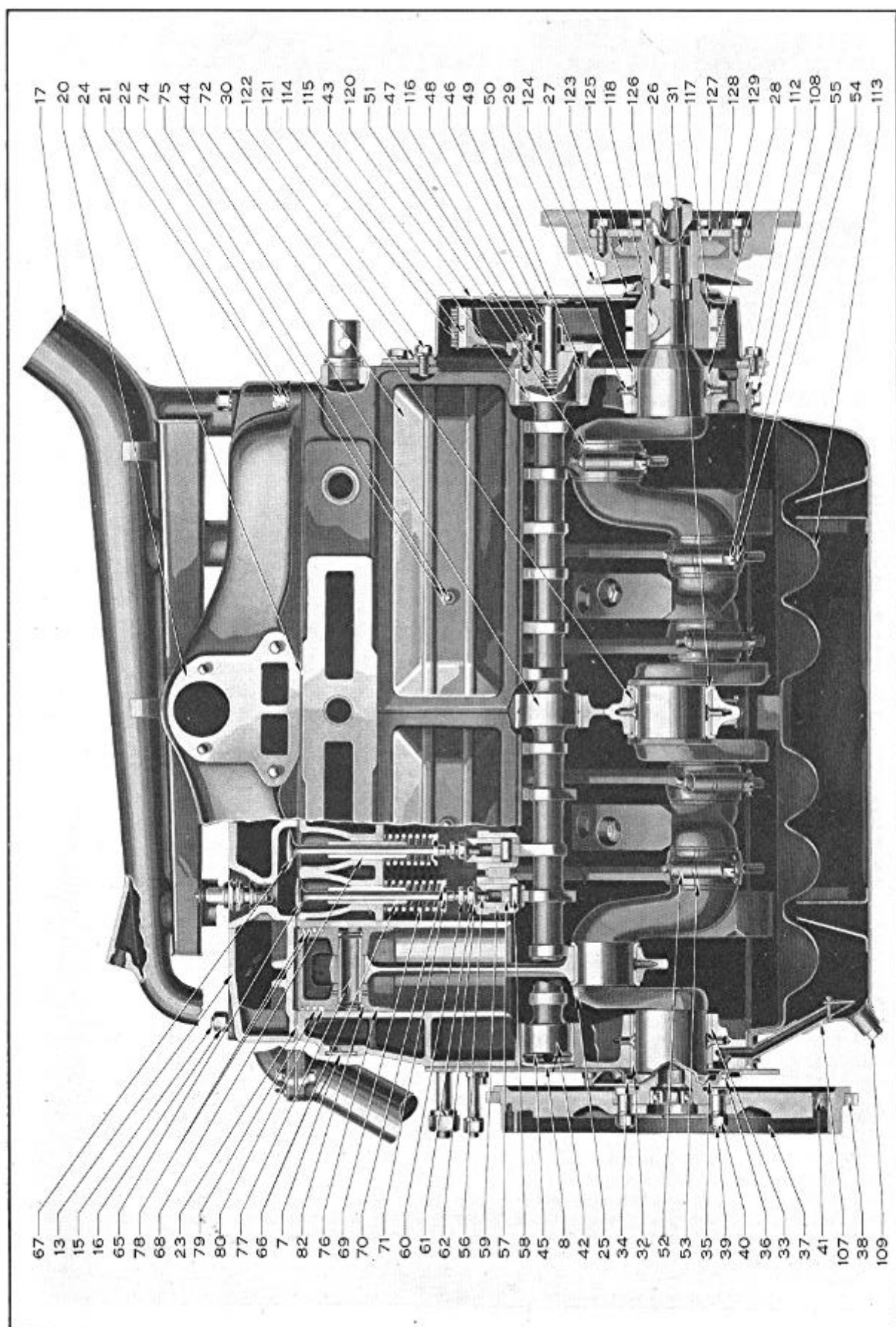
## EXHAUST MANIFOLD

|     |          |                                |                 |   |
|-----|----------|--------------------------------|-----------------|---|
| 20  | CM 37940 | EXHAUST MANIFOLD ASSEMBLY      |                 | 1 |
| 21  | BM 4131  | Exhaust manifold stud          |                 | 2 |
| 21  | BM 227   | Exhaust manifold stud          |                 | 4 |
| 22  | BM 71058 | Exhaust manifold stud nut      | 3/8"-16x3/8"    | 6 |
| 23  | F 38038  | Exhaust manifold gasket—end    |                 | 2 |
| 24  | F 38039  | Exhaust manifold gasket—center |                 | 1 |
| ... | * 38490  | EXHAUST DAMPER ASSEMBLY        |                 | 1 |
| ... | BM 71107 | Exhaust damper cover stud      | 5/16"x2-9/32"   | 2 |
| ... | BM 71108 | Exhaust damper cover stud nut  | 5/16"-24x17/64" | 2 |
| ... | F 38090  | Exhaust damper cover gasket    |                 | 1 |

\*Exhaust Damper Assembly and Parts should be ordered direct from the Marvel Carburetor Company, Flint, Michigan

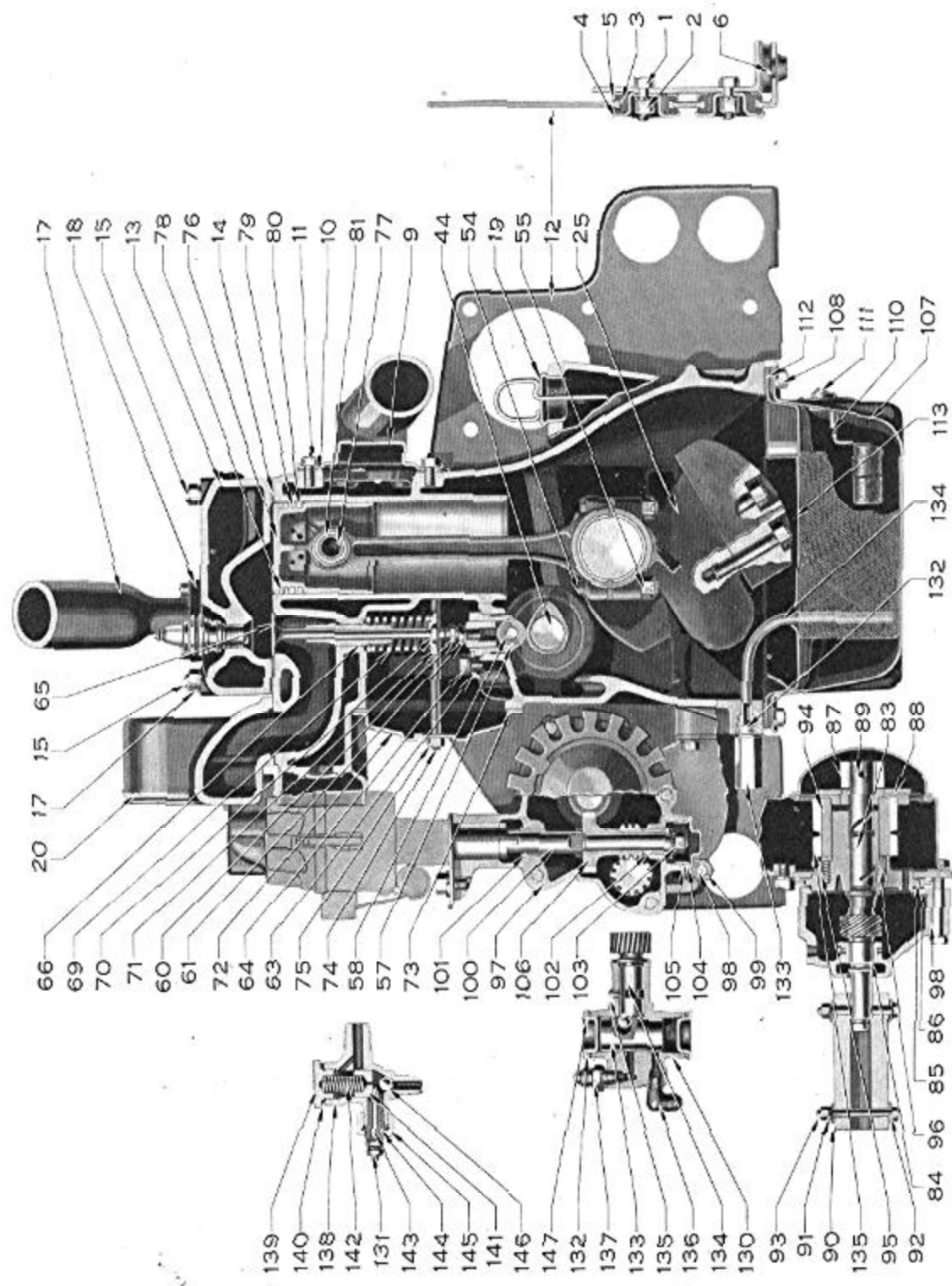
## FLYWHEEL AND CRANKSHAFT

|     |          |                                           |              |     |
|-----|----------|-------------------------------------------|--------------|-----|
| 25  | CM 37030 | CRANKSHAFT ASSEMBLY                       |              | 1   |
| 26  | BM 33103 | Crankshaft starting jaw                   |              | 1   |
| ... | BM 37015 | Crankshaft starting jaw washer            |              | 1   |
| ... | BM 37233 | CRANKSHAFT BEARING CAP ASSEMBLY—No. 1     |              | 1   |
| 27  | BM 37234 | Crankshaft bearing—upper                  |              | 1   |
| 28  | BM 37235 | Crankshaft bearing—lower                  |              | 1   |
| 29  | BM 2335  | Crankshaft bearing screw                  | 3/4"-20x1/2" | 2   |
| ... | BM 37236 | Crankshaft bearing shim—thin—No. 1        |              | 6   |
| ... | BM 37237 | Crankshaft bearing shim—thick—No. 1       |              | 6   |
| ... | BM 37238 | CRANKSHAFT BEARING CAP ASSEMBLY—No. 2     |              | 1   |
| 30  | BM 37239 | Crankshaft bearing—upper                  |              | 1   |
| 31  | BM 37240 | Crankshaft bearing—lower                  |              | 1   |
| ... | BM 2335  | Crankshaft bearing screw                  | 1/4"-20x1/2" | 2   |
| ... | BM 37241 | Crankshaft bearing shim—thin—No. 2        |              | 6   |
| ... | BM 37242 | Crankshaft bearing shim—thick—No. 2       |              | 6   |
| ... | BM 37026 | CRANKSHAFT BEARING CAP ASSEMBLY—No. 3     |              | 1   |
| 32  | BM 37017 | Crankshaft bearing—upper                  |              | 1   |
| 33  | BM 37018 | Crankshaft bearing—lower                  |              | 1   |
| ... | BM 2335  | Crankshaft bearing screw                  | 1/4"-20x1/2" | 2   |
| ... | BM 38762 | Crankshaft bearing shim—thin—No. 3        |              | 6   |
| ... | BM 38763 | Crankshaft bearing shim—thick—No. 3       |              | 6   |
| ... | BM 13569 | Crankshaft bearing packing                |              | ... |
| ... | BM 60042 | Crankshaft bearing cap stud—long          |              | 4   |
| ... | BM 60041 | Crankshaft bearing cap stud—short         |              | 2   |
| ... | BM 37027 | Crankshaft bearing cap stud—No. 2 bearing |              | 2   |
| ... | BM 33801 | Crankshaft bearing cap stud nut           |              | 8   |
| 34  | BM 37324 | CRANKSHAFT OIL THROW ASSEMBLY—UPPER       |              |     |
| 35  | BM 37326 | Crankshaft oil throw—lower                |              |     |
| ... | BM 37327 | Crankshaft oil throw gasket—upper         |              |     |
| ... | BM 37328 | Crankshaft oil throw gasket—lower         |              |     |



ENGINE—SIDE VIEW





ENGINE-END VIEW

## FLYWHEEL AND CRANKSHAFT—Continued

| Illus.<br>No. | Part<br>No. | Description               | Specifications  | Per<br>Car |
|---------------|-------------|---------------------------|-----------------|------------|
| 36            | BM 70484    | Crankshaft oil throw bolt |                 | 2          |
| 37            | BM 37004    | FLYWHEEL ASSEMBLY         |                 | 7          |
| 38            | F 33134     | Flywheel starter gear     |                 | 1          |
| 39            | BM 60023    | Flywheel bolt             | 3/8"-24x1-5/16" | 1          |
| 40            | BZ 18164    | Flywheel bolt nut         | 3/8"-24x21/64"  | 6          |
| 41            | BM 71100    | Flywheel drain plug       | 3/8"-hex        | 6          |
|               |             |                           |                 | 1          |

## CAMSHAFT

|     |          |                                    |            |   |
|-----|----------|------------------------------------|------------|---|
| 42  | CM 37003 | Camshaft                           |            | 1 |
| 43  | BM 60012 | Camshaft bearing No. 1             |            | 1 |
| 44  | BM 60013 | Camshaft bearing No. 2             |            | 1 |
| 45  | BM 60011 | Camshaft bearing No. 3             |            | 1 |
| ... | BM 61074 | Camshaft bearing anchor plug       |            | 1 |
| ... | BM 61978 | Camshaft bearing anchor plug seal  |            | 3 |
| 46  | BM 61613 | Camshaft thrust button             |            | 1 |
| 47  | BM 61614 | Camshaft thrust button spring      |            | 1 |
| 48  | BM 61570 | Camshaft thrust button guide       |            | 1 |
| ... | BM 61571 | Camshaft thrust button guide plate |            | 1 |
| 49  | BM 23625 | Camshaft thrust plate              |            | 1 |
| ... | BM 4971  | Camshaft thrust plate rivet        | 1/8"x5/16" | 2 |
| 50  | BM 60701 | Camshaft thrust washer             |            | 1 |

## CONNECTING ROD

|     |          |                                                                                                  |                      |    |
|-----|----------|--------------------------------------------------------------------------------------------------|----------------------|----|
| 51  | F 65305  | Connecting rod complete—R. H. (motor No. 1360000                                                 | Cylinders 1, 2 and 4 | 3  |
| 52  | F 65304  | Connecting rod complete—L. H. (to 1368561                                                        | Cylinders 3, 5 and 6 | 3  |
| ... | F 38546  | Connecting rod complete—R. H. (rear No. 1368561 up—use only)                                     | Cylinders 1, 2 and 4 | 3  |
| ... | F 38547  | Connecting rod complete—L. H. (to replace rods with No. 38552 )<br>(forged-in "I" beam section ) | Cylinders 3, 5 and 6 | 3  |
| 53  | BM 33159 | Connecting rod shim—thick                                                                        |                      | 24 |
| 53  | BM 33160 | Connecting rod shim—medium                                                                       |                      | 36 |
| 53  | BM 33161 | Connecting rod shim—thin                                                                         |                      | 36 |
| 54  | BM 62521 | Connecting rod bolt                                                                              | .3/8"-24x1-5/16"     | 12 |
| 55  | BM 50122 | Connecting rod bolt nut                                                                          | 3/8"-24 castle       | 12 |

## VALVES

|     |          |                                 |                |    |
|-----|----------|---------------------------------|----------------|----|
| ... | BM 61710 | VALVE TAPPET AND GUIDE ASSEMBLY |                | 12 |
| 56  | BM 61695 | Tappet                          |                | 12 |
| 57  | BM 61696 | Roller                          |                | 12 |
| 58  | BM 60106 | Pin                             |                | 12 |
| 59  | BM 61697 | Guide                           |                | 12 |
| 60  | BM 61512 | Adjusting screw                 |                | 12 |
| 61  | BM 60109 | Adjusting screw nut             |                | 12 |
| 62  | BM 60099 | Plate                           |                | 12 |
| 63  | BM 60681 | Clamp                           |                | 12 |
| 64  | BZ 908   | Clamp bolt                      | 5/16"-18x3/8"  | 12 |
| 65  | F 37049  | Inlet valve                     |                | 6  |
| 66  | F 61360  | Valve stem guide                |                | 12 |
| 67  | F 37048  | Exhaust valve                   |                | 6  |
| 69  | BM 63773 | Valve spring                    |                | 12 |
| 70  | BM 35391 | Valve spring seat               |                | 12 |
| 71  | BM 60104 | Valve spring seat retainer      |                | 12 |
| 72  | BM 37143 | Valve chamber cover             |                | 2  |
| 73  | F 37144  | Valve chamber cover gasket      |                | 1  |
| 74  | BM 37147 | Valve chamber cover stud        |                | 2  |
| 75  | BZ 122   | Valve chamber cover stud nut    | 5/16"-18x5/16" | 2  |
| ... | BM 3506  | Valve chamber cover screw       |                | 2  |

## PISTON

|    |          |                                                             |  |    |
|----|----------|-------------------------------------------------------------|--|----|
| 76 | F 37001  | Piston (see reference sheet for correct sizes)              |  | 6  |
| 77 | F 37029  | Piston pin (furnished in .002", .005", .010" oversize)      |  | 6  |
| 78 | F 37031  | Piston ring—compression (see reference sheet for oversizes) |  | 12 |
| 79 | F 37033  | Piston ring—oil—upper (see reference sheet for oversizes).  |  | 6  |
| 80 | F 37035  | Piston ring—oil—lower (see reference sheet for oversizes)   |  | 6  |
| 81 | F 33332  | Piston pin bushing                                          |  | 6  |
| 82 | BM 60063 | Piston pin lock ring                                        |  | 12 |

## GENERATOR DRIVE GROUP

| Illus.<br>No. | Part<br>No. | Description                                                      | Specifications       | Per<br>Car |
|---------------|-------------|------------------------------------------------------------------|----------------------|------------|
| ...           | 37691       | GENERATOR ASSEMBLY                                               |                      | 1          |
| ...           |             | Serviced direct by Electric Auto-Lite Corporation, Toledo, Ohio. |                      |            |
| ...           | BM 33237    | Generator bracket                                                |                      | 1          |
| ...           | BZ 7909     | Generator bracket bolt                                           |                      | 4          |
| ...           | BM 33238    | Generator bracket clamp                                          |                      | 2          |
| ...           | BM 71014    | Generator bracket clamp bolt                                     | 1/4"-28x1-7/8"       | 1          |
| ...           | BM 794      | Generator bracket clamp bolt nut                                 | 1/4"-28x7/32"        | 1          |
| 83            | BM 35366    | Genera                                                           |                      | 1          |
| 84            | BM 35365    | Generator drive shaft bearing,                                   |                      | 1          |
| 85            | BM 65442    | Generator drive shaft eccentric                                  |                      | 1          |
| 86            | BM 35367    | Generator drive shaft eccentric gasket                           |                      | 2          |
| 87            | BM 23628    | Generator coupling—stationary                                    |                      | 1          |
| 88            | BM 23629    | Generator coupling—floating                                      |                      | 1          |
| ...           | BZ 115      | Generator coupling key                                           | No. 9 Woodruff       | 1          |
| 89            | BM 16327    | Generator coupling pin                                           |                      | 1          |
| 90            | F 65198     | Generator drive shaft coupling                                   |                      | 1          |
| 91            | BM 33242    | Generator drive shaft coupling clamp                             |                      | 4          |
| 92            | BM 71116    | Generator drive shaft coupling clamp bolt                        | 1/4"-20x1-5/8"       | 2          |
| 93            | BM 71117    | Generator drive shaft coupling clamp bolt nut                    | 1/4"-20x7/32" castle | 2          |
| 94            | BM 57043    | Generator sprocket thrust washer                                 |                      | 1          |
| 95            | BM 23701    | Generator sprocket thrust washer spring                          |                      | 3          |
| 96            | BM 10965    | Generator sprocket thrust washer dowel pin                       | 1/8"x5/16"           | 1          |

## DISTRIBUTOR MOUNTING

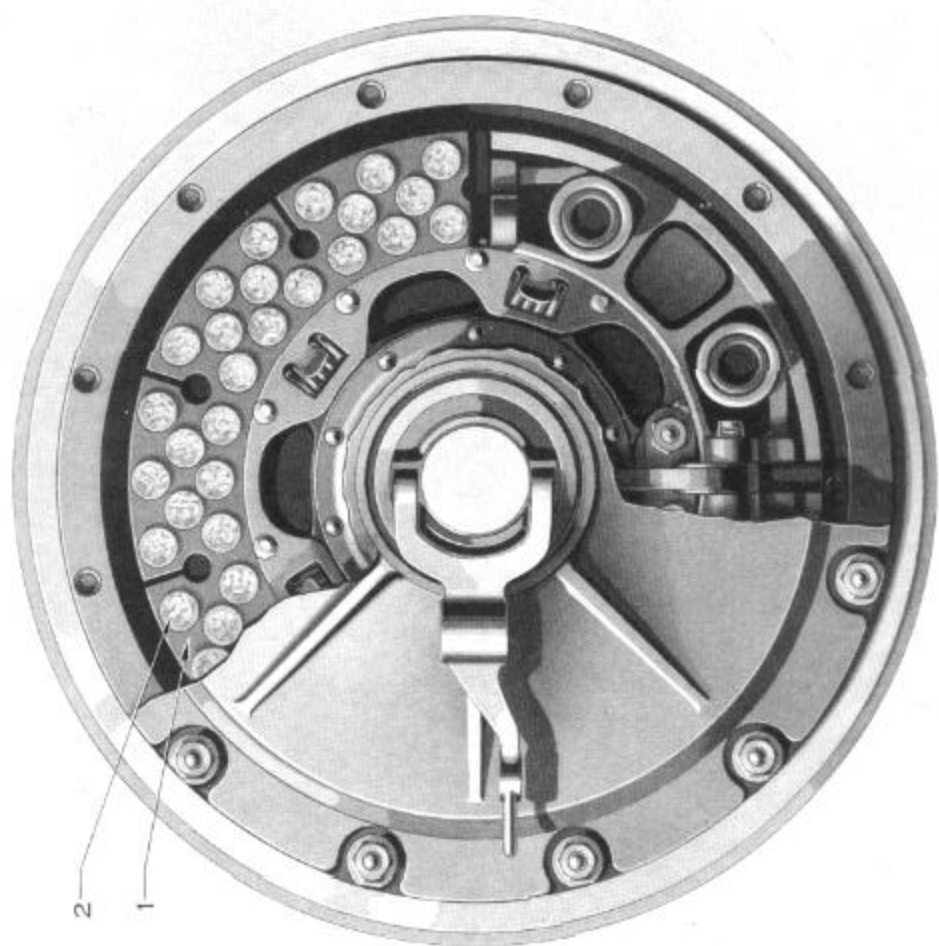
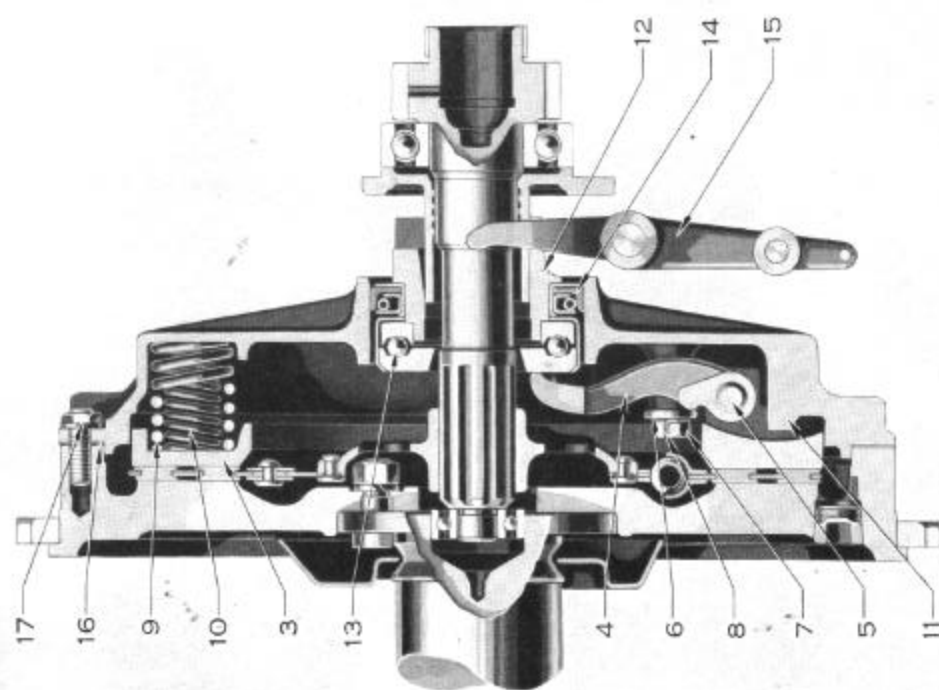
|     |          |                                                            |                   |   |
|-----|----------|------------------------------------------------------------|-------------------|---|
| ... | 37690    | DISTRIBUTOR ASSEMBLY                                       |                   | 1 |
| ... |          | Serviced direct by Electric Auto-Lite Corp., Toledo, Ohio. |                   | 1 |
| ... | BT 395   | Distributor bolt                                           | 5/16"-18x5/8"     | 1 |
| 97  | BZ 6440  | Distributor bolt washer                                    | 21/64"x5/8"x1/16" | 1 |
| ... | BM 35363 | DISTRIBUTOR SUPPORT ASSEMBLY                               |                   | 1 |
| 98  | BM 120   | Support priming plug                                       | 1/8"              | 1 |
| ... | BM 71016 | Support bolt—long                                          | 5/16"-18x2-11/16" | 1 |
| ... | BM 71015 | Support bolt—short                                         | 5/16"-18x2-3/16"  | 2 |
| ... | BM 33235 | Support bolt lock                                          |                   | 3 |
| 99  | BZ 122   | Support bolt nut                                           | 5/16"-18x5/16"    | 1 |
| ... | BM 65444 | Support bolt spacer                                        |                   | 1 |
| 100 | BM 60145 | Distributor drive shaft                                    |                   | 1 |
| 101 | BM 60144 | Distributor drive shaft bushing—upper                      |                   | 1 |
| 102 | BM 60118 | Distributor drive shaft bushing—lower                      |                   | 1 |
| ... | BM 35482 | Distributor drive shaft bushing—lower pin                  | 1/8"x5/8"         | 1 |
| 103 | BM 12481 | Distributor drive shaft nut                                | 5/16"-24x17/64"   | 1 |
| 104 | BS 9956  | Distributor drive shaft plug                               |                   | 1 |
| 105 | BS 9957  | Distributor drive shaft plug gasket                        |                   | 1 |
| 106 | BM 61648 | Distributor drive gear                                     |                   | 1 |

## OIL PAN

|     |          |                               |               |    |
|-----|----------|-------------------------------|---------------|----|
| 107 | CM 37068 | OIL PAN ASSEMBLY              |               | 1  |
| 108 | BM 219   | Oil pan bolt                  | 5/16"-18x3/4" | 24 |
| 109 | BM 5710  | Oil pan drain plug            |               | 1  |
| ... | BM 30900 | Oil pan gauge flange cover    |               | 1  |
| 110 | BM 38020 | OIL PAN GAUGE ASSEMBLY        |               | 1  |
| ... | BM 31263 | Oil pan gauge gasket          |               | 1  |
| 111 | BM 70528 | Oil pan gauge fastening screw |               | 5  |
| ... | BM 18296 | Oil pan gauge wire screw      | 8-32x1/4"     | 1  |
| 112 | F 62544  | Oil pan gasket                |               | 1  |
| 113 | BM 37071 | OIL PAN TRAY ASSEMBLY         |               | 1  |

## TIMING SPROCKETS, COVER AND CHAIN

|     |          |                                |  |    |
|-----|----------|--------------------------------|--|----|
| 114 | F 35386  | Timing chain                   |  | 1  |
| 115 | BM 35387 | Camshaft sprocket              |  | 1  |
| 116 | BM 4934  | Camshaft sprocket bolt         |  | 3  |
| 117 | BM 35388 | Crankshaft sprocket            |  | 1  |
| 118 | BM 11799 | Crankshaft sprocket key        |  | 1  |
| 119 | BM 35389 | Generator sprocket             |  | 1  |
| 120 | CM 62558 | TIMING GEAR COVER ASSEMBLY     |  | 1  |
| 121 | BM 219   | Timing gear cover bolt         |  | 15 |
| ... | BZ 122   | Timing gear cover bolt nut     |  | 5  |
| 122 | F 62552  | Timing gear cover gasket       |  | 1  |
| 123 | BM 60028 | Timing gear cover plate washer |  | 1  |



CLUTCH ASSEMBLY

## VIBRATION DAMPNER

| Illus.<br>No. | Part<br>No. | Description                 | Specifications | Per<br>Car |
|---------------|-------------|-----------------------------|----------------|------------|
| ...           | BM 37006    | VIBRATION DAMPENER ASSEMBLY |                | 1          |
| 124           | BM 37007    | Fan pulley                  |                | 1          |
| 125           | BM 37023    | Hub                         |                | 1          |
| 126           | BM 11799    | Hub key                     | Woodruff A     | 1          |
| 127           | BM 37024    | Facing                      | Rubber         | 2          |
| 128           | BM 37025    | Cover plate                 |                | 1          |
| 129           | BM 908      | Cover plate screw           | 5/16"-18x7/8"  | 4          |

## OIL PUMP AND CHECK VALVE

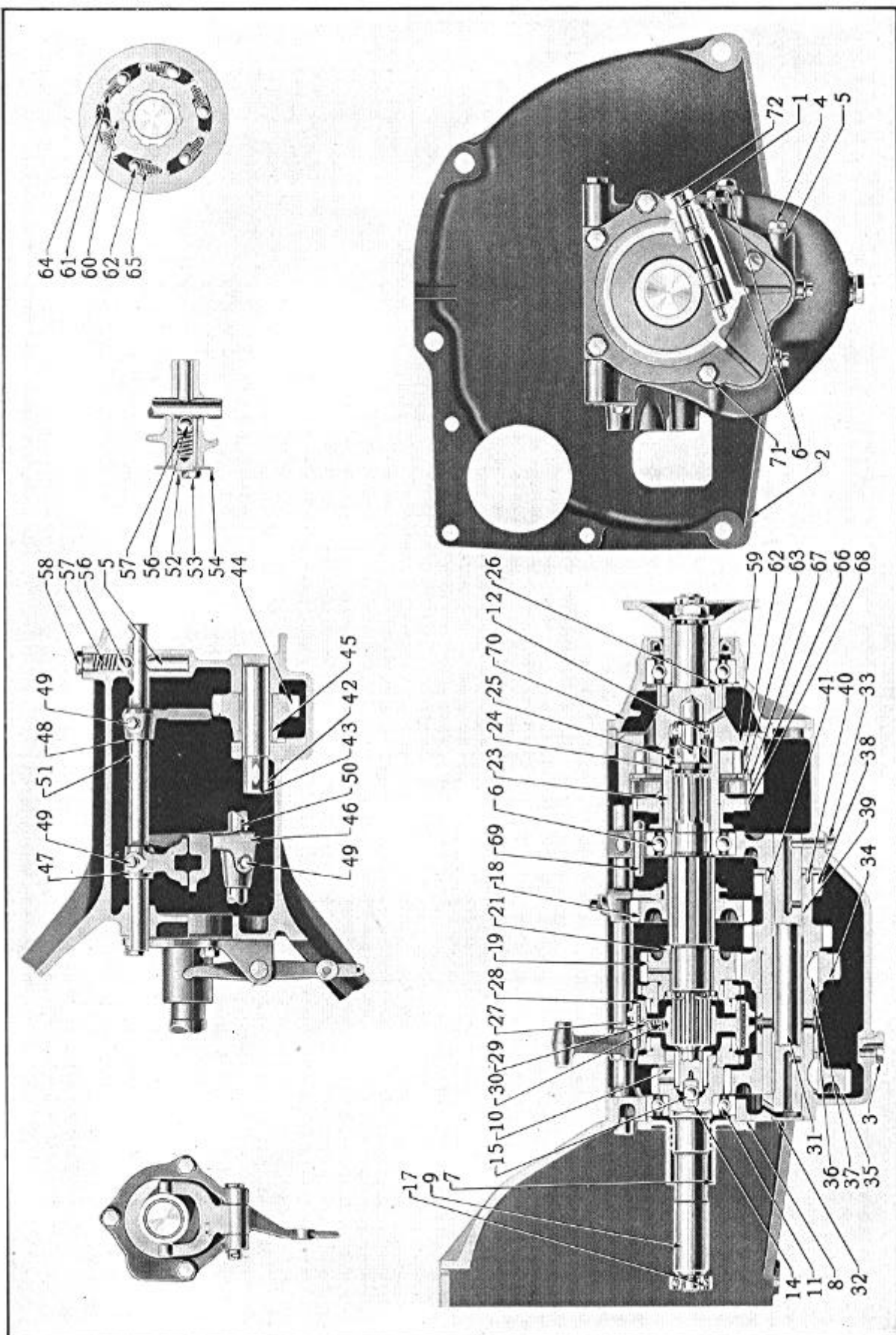
|     |          |                                                         |                 |   |
|-----|----------|---------------------------------------------------------|-----------------|---|
| ... | BM 37170 | OIL PUMP ASSEMBLY                                       |                 | 1 |
| 130 | BM 37173 | Oil pump body                                           |                 | 1 |
| 131 | BM 33180 | Oil pump body plug                                      |                 | 2 |
| 132 | BM 18243 | Oil pump body plug gasket                               |                 | 2 |
| 133 | BM 37174 | Oil pump plunger                                        |                 | 1 |
| 134 | BM 33182 | Oil pump shaft                                          |                 | 1 |
| 135 | BM 33183 | Oil pump shaft retaining screw                          | 3/4"-28x3/4"    | 1 |
| 136 | BM 11829 | Oil pump to check valve union elbow (pump)              |                 | 1 |
| 137 | BM 36393 | Oil pump to cylinder support plate union (pump)         |                 | 1 |
| ... | BM 33179 | Oil pump body gasket                                    |                 | 1 |
| ... | BM 1374  | Oil pump body bolt                                      | 5/16"-18x1-1/2" | 2 |
| ... | BM 71092 | Oil pump suction pipe union elbow                       |                 | 1 |
| ... | BM 37774 | OIL CHECK VALVE ASSEMBLY                                |                 | 1 |
| 138 | BM 37775 | Oil check valve body                                    |                 | 1 |
| 139 | BM 19960 | Oil check valve body plug                               |                 | 1 |
| 140 | BM 6791  | Oil check valve body plug gasket                        |                 | 1 |
| 141 | BM 33187 | Oil check valve plunger                                 |                 | 1 |
| 142 | BM 37787 | Oil check valve plunger spring                          |                 | 1 |
| 143 | BM 37776 | OIL CHECK VALVE PRESSURE INDICATOR CONTACT PIN ASSEMBLY |                 | 1 |
| 144 | BM 37777 | Oil check valve pressure indicator contact pin gasket   |                 | 1 |
| 145 | BM 37791 | Oil check valve pressure indicator contact pin nut      |                 | 1 |
| 146 | BM 37270 | Oil check valve ball                                    |                 | 1 |
| 147 | BM 71115 | Oil check valve pressure indicator terminal nut         | No. 10-32x1/8"  | 2 |

## OIL PIPES AND FITTINGS

|     |          |                                                  |             |   |
|-----|----------|--------------------------------------------------|-------------|---|
| ... | BM 37083 | OIL PUMP TO CHECK VALVE PIPE ASSEMBLY            |             | 1 |
| ... | BM 11829 | Oil pump to check valve pipe union elbow         |             | 1 |
| ... | BM 65342 | Oil pump to check valve pipe clip                |             | 1 |
| ... | BZ 5726  | Oil pump to check valve pipe clip screw          | 10-32x7/16" | 1 |
| ... | BZ 12799 | Oil pump to check valve pipe clip screw nut      | 10-32x1/8"  | 1 |
| ... | BM 35919 | OIL PUMP TO FRONT SUPPORT PLATE PIPE ASSEMBLY    |             | 1 |
| ... | BM 36393 | Oil pump to front support plate pipe union       |             | 1 |
| ... | BM 11829 | Oil pump to front support plate pipe union elbow |             | 1 |
| ... | BM 37085 | OIL PUMP SUCTION PIPE ASSEMBLY                   |             | 1 |
| ... | BM 71092 | Oil pump suction pipe union elbow (pump end)     |             | 1 |
| ... | BM 37087 | Oil pump suction pipe union (cylinder end)       |             | 1 |
| ... | BM 71092 | Oil pump suction pipe union elbow (cylinder end) |             | 1 |
| ... | BM 38008 | Oil pan suction pipe                             |             | 1 |
| ... | BM 37176 | Oil pan suction pipe wedge                       |             | 1 |

## CLUTCH

|     |          |                                            |  |    |
|-----|----------|--------------------------------------------|--|----|
| ... | BR 37251 | CLUTCH ASSEMBLY                            |  | 1  |
| 1   | F 37243  | DRIVING PLATE ASSEMBLY—COMPLETE            |  | 1  |
| 2   | BR 598   | Driving plate cork                         |  | 80 |
| 3   | BR 36499 | Pressure plate                             |  | 1  |
| 4   | BR 37250 | Throwout finger                            |  | 4  |
| 5   | BR 65012 | Throwout finger pin                        |  | 4  |
| 6   | BR 65013 | Throwout finger lock plate ...             |  | 4  |
| 7   | BM 219   | Throwout finger lock plate bolt            |  | 8  |
| 8   | BR 65014 | Throwout finger lock plate bolt lock ..... |  | 4  |
| 9   | BR 65015 | Engaging spring—outer                      |  | 8  |
| 10  | BR 36359 | Engaging spring—inner                      |  | 4  |
| 11  | BR 37254 | Cover                                      |  | 1  |
| 12  | BR 37358 | COLLAR ASSEMBLY                            |  | 1  |
| 13  | F 37256  | Throwout bearing                           |  | 1  |
| 14  | BR 37257 | Throwout bearing oil seal                  |  | 1  |



TRANSMISSION

**CLUTCH—Continued**

| Illus.<br>No. | Part<br>No. | Description                    | Specifications | Per<br>Car |
|---------------|-------------|--------------------------------|----------------|------------|
| 15            | BR 65097    | CLUTCH SHIFTER YOKE ASSEMBLY   |                | 1          |
| ...           | BR 60357    | Shifter yoke bushing           |                | 1          |
| ...           | BY 3205     | Clutch shifter yoke clevis pin |                | 1          |
| 16            | F 3 7255    | Clutch cover gasket            |                | 1          |
| 17            | BR 70741    | Clutch cover bolt ...          |                | 12         |

**CLUTCH—R. H. D.**

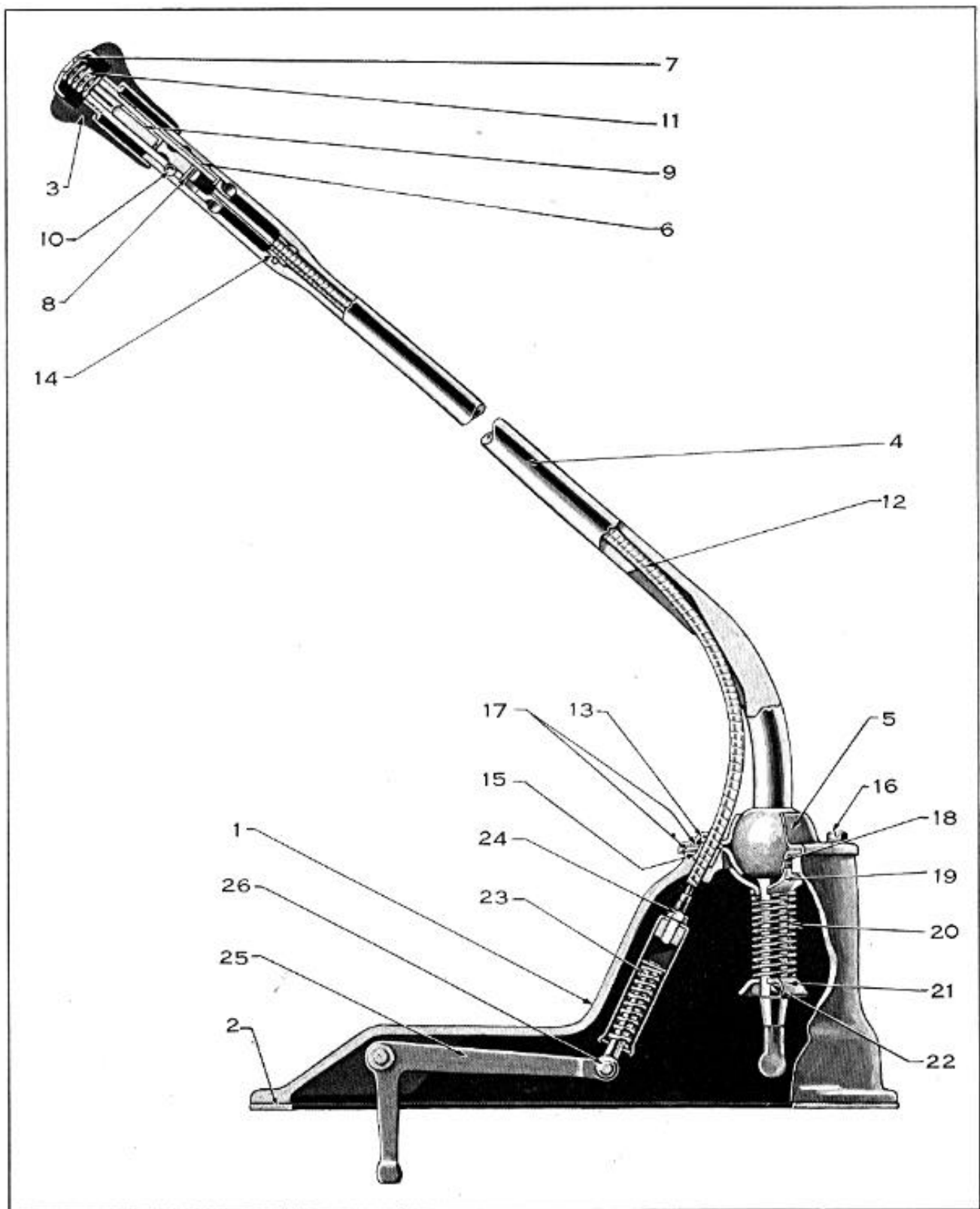
(All Clutch Parts Not Shown Here Are Same as for Standard Left Hand Drive)

|     |          |                              |  |   |
|-----|----------|------------------------------|--|---|
| ... | BR 37258 | CLUTCH COLLAR ASSEMBLY       |  | 1 |
| ... | BR 65329 | CLUTCH SHIFTER YOKE ASSEMBLY |  | 1 |

**TRANSMISSION**

|       |          |                                                             |                |   |
|-------|----------|-------------------------------------------------------------|----------------|---|
| ...   | CT 37540 | TRANSMISSION ASSEMBLY                                       | 4-7/11 to 1    | 1 |
| ...   | CT 37550 | TRANSMISSION ASSEMBLY                                       | 5-1/10 to 1    | 1 |
| ...   | BT 37446 | Speedometer pinion {from car No. 1281685                    | 4-7/11 to 1    | 1 |
| 1     | BT 37445 | Speedometer gear (to 1293491                                | 4-7/11 to 1    | 1 |
| ...   | BT 37456 | Speedometer pinion (from car No. 1281685                    | 5-1/10 to 1    | 1 |
| 1     | BT 37455 | Speedometer gear (to 1294161                                | 5-1/10 to 1    | 1 |
| ...   | BT 38523 | Speedometer pinion (car No. 12934921                        | 4-7/11 to 1    | 1 |
| ...   | BT 38522 | Speedometer gear (and up                                    | 4-7/11 to 1    | 1 |
| ...   | BT 37456 | Speedometer pinion (car No. 1294162                         | 5-1/10 to 1    | 1 |
| ...   | BT 37455 | Speedometer gear (and up                                    | 5-1/10 to 1    | 1 |
| ...   | CT 37261 | Transmission case                                           |                | 1 |
| 3     | BT 37783 | Transmission drain plug—bottom                              |                | 1 |
| 4     | BZ 2346  | Transmission drain plug—side                                |                | 1 |
| 5     | BM 18379 | Transmission drain plug gasket                              |                | 1 |
| 6     | BZ 2346  | Transmission filler plug                                    |                | 1 |
| ... \ | BT 65112 | Transmission case to rear motor plate bolt                  | 1/2"-20x2-1/4" | 1 |
| ...   | BZ 70125 | Transmission case to rear motor plate bolt nut              | 1/2"-20        | 2 |
| ...   | BT 70650 | Transmission case to cylinder bolt                          | 1/2"-13x2-3/4" | 2 |
| 7     | BT 37381 | Main drive gear bearing retainer                            |                | 2 |
| 8     | BT 65115 | Main drive gear bearing retainer gasket                     |                | 1 |
| ...   | BZ 12275 | Main drive gear bearing retainer bolt                       | 5/16"-18x1"    | 1 |
| 9     | BT 37287 | MAIN DRIVE GEAR ASSEMBLY                                    |                | 3 |
| 10    | BT 38281 | Bushing                                                     |                | 1 |
| 11    | F 71094  | MAIN DRIVE GEAR BEARING ASSEMBLY—LARGE                      |                | 1 |
| 12    | F 18370  | MAIN DRIVE GEAR BEARING ASSEMBLY—SMALL                      |                | 1 |
| ...   | BT 37320 | MAINSHAFT AND THRUST BALL SEAT ASSEMBLY                     |                | 1 |
| 14    | BT 35390 | Thrust ball seat                                            |                | 1 |
| 15    | BT 58    | Mainshaft thrust ball                                       |                | 1 |
| 16    | F 71086  | MAINSHAFT BEARING ASSEMBLY—REAR                             |                | 1 |
| 17    | F 18370  | Mainshaft pilot bearing                                     |                | 1 |
| 18    | BT 37372 | Mainshaft low and reverse gear                              |                | 1 |
| 19    | BT 37265 | MAINSHAFT INTERMEDIATE GEAR ASSEMBLY                        |                | 1 |
| 20    | BT 37278 | Mainshaft intermediate gear thrust washer—front             |                | 1 |
| 21    | BT 37273 | Mainshaft intermediate gear thrust washer—rear              |                | 1 |
| 22    | BT 37276 | Mainshaft intermediate gear snap ring                       |                | 1 |
| 23    | BT 37375 | Mainshaft sleeve                                            |                | 1 |
| 24    | BT 37289 | Mainshaft sleeve washer                                     |                | 1 |
| 25    | BT 38815 | Mainshaft sleeve nut                                        |                | 1 |
| 26    | BT 37865 | Mainshaft shim—thin                                         |                | * |
| 26    | BT 38065 | Mainshaft shim—medium                                       |                | * |
| 26    | BT 38066 | Mainshaft shim—thick                                        |                | * |
| 27    | BT 37295 | Mainshaft second and high clutch sleeve                     |                | 1 |
| 28    | BT 37378 | Mainshaft second and high clutch sleeve driven gear         |                | 1 |
| 29    | BT 37270 | Mainshaft second and high clutch sleeve synchronizer ball   |                | 6 |
| 30    | BT 37288 | Mainshaft second and high clutch sleeve synchronizer spring |                | 6 |
| 31    | BT 37281 | Countershaft                                                |                | 1 |
| 32    | BM 14112 | Countershaft expansion plug                                 | 1"             | 1 |
| 33    | BT 60360 | Countershaft lock screw                                     |                | 1 |
| ...   | BT 37299 | COUNTERSHAFT GEAR CLUSTER ASSEMBLY                          |                | 1 |
| 34    | BT 37371 | Countershaft intermediate gear                              |                | 1 |
| 35    | 37 370   | Countershaft drive gear                                     |                | 1 |
| 36    | BT 37277 | Countershaft gear spacer                                    |                | 1 |

*Specify color on all painted and trimmed parts*



TRANSMISSION CONTROL



## TRANSMISSION—Continued

| Illus.<br>No. | Part<br>No. | Description                                                   | Specifications | Per<br>Car |
|---------------|-------------|---------------------------------------------------------------|----------------|------------|
| 37            | BT 37285    | Countershaft gear key                                         |                | 2          |
| 38            | BT 37267    | COUNTERSHAFT LOW AND REVERSE GEAR ASSEMBLY                    |                | 1          |
| 39            | BT 37286    | Bushing                                                       |                | 2          |
| 40            | BT 37279    | Countershaft low and reverse gear thrust washer               |                | 1          |
| 41            | BT 10965    | Countershaft low and reverse gear thrust washer pin           | 3/8"x5/16"     | 2          |
| 42            | BT 65126    | REVERSE IDLER SHAFT ASSEMBLY                                  |                | 1          |
| ...           | BT 60360    | Reverse idler shaft lock screw                                |                | 1          |
| 43            | BT 70616    | Reverse idler shaft plug                                      | Cork           | 1          |
| 44            | BT 37268    | REVERSE IDLER GEAR ASSEMBLY                                   |                | 1          |
| 45            | BT 63180    | Bushing                                                       |                | 1          |
| 46            | BT 37383    | Second and high clutch sleeve shift fork                      |                | 1          |
| 47            | BT 37384    | Low and reverse shifter                                       |                | 1          |
| 48            | BT 37385    | Low and reverse shifter fork                                  |                | 1          |
| 49            | BT 60355    | Shifter fork screw                                            |                | 3          |
| ...           | BT 37386    | Shifter fork steady rest                                      |                | 1          |
| 50            | BT 37387    | Second and high shift rail                                    |                | 1          |
| 51            | BT 37388    | Low and reverse shift rail                                    |                | 1          |
| ...           | BT 38987    | GEAR SHIFT RAIL LOCK STRAP ASSEMBLY                           |                | 1          |
| ...           | BT 60711    | Gear shift rail lock strap return spring                      |                | 1          |
| ...           | BT 30868    | Gear shift rail lock strap return spring clip                 |                | 1          |
| ...           | BT 38941    | Gear shift rail lock strap guide                              |                | 1          |
| ...           | BT 38989    | Gear shift rail lock ball spring                              |                | 2          |
| ...           | BT 38991    | Gear shift rail lock plunger                                  |                | 1          |
| ...           | BT 39047    | FREE WHEELING LEVER, PIN AND RAIL LOCK RELEASE LEVER ASSEMBLY |                | 1          |
| ...           | BT 38942    | Gear shift rail lock release link                             |                | 1          |
| 52            | BT 38943    | GEAR SHIFT RAIL ECCENTRIC ADJUSTING PLATE ASSEMBLY            |                | 1          |
| 53            | BM 219      | Gear shift rail eccentric bolt 5/16"-18x3/4"                  |                | 1          |
| ...           | BT 38076    | Shift rail eccentric adjusting plate gasket                   |                | 2          |
| 55            | BT 35427    | Gear shift rail interlock                                     |                | 1          |
| 56            | BT 58       | Gear shift rail lock ball                                     |                | 2          |
| 58            | BT 38993    | Gear shift rail lock ball spring cap                          |                | 1          |
| ...           | BT 37396    | FREE WHEELING MAINSHAFT ASSEMBLY                              |                | 1          |
| 59            | BT 37376    | Mainshaft                                                     |                | 1          |
| ...           | F 71086     | MAINSHAFT BEARING ASSEMBLY                                    |                | 1          |
| 60            | BT 36668    | Drive roller spider                                           |                | 1          |
| 61            | BT 36669    | Drive roller retainer spring                                  |                | 6          |
| 62            | BT 36670    | Drive roller                                                  |                | 6          |
| 63            | BT 36671    | Drive roller retaining washer                                 |                | 1          |
| 64            | BT 36672    | Drive roller shoe                                             |                | 6          |
| 65            | BT 36673    | Drive roller spider cap                                       |                | 6          |
| 66            | BT 36674    | Drive roller retaining snap ring                              |                | 1          |
| 67            | BT 36914    | Drive roller retaining washer spacer                          |                | 1          |
| ...           | F 18370     | Mainshaft pilot bearing                                       |                | 1          |
| ...           | BT 37375    | Free wheeling mainshaft sleeve                                |                | 1          |
| 68            | BT 37294    | Free wheeling positive drive gear                             |                | 1          |
| 69            | BT 37397    | Free wheeling reverse shift plunger                           |                | 1          |
| 70            | BT 37377    | Speedometer gear housing                                      |                | 1          |
| ...           | BT 37292    | Speedometer gear housing gasket                               |                | 1          |
| 71            | BM 304      | Speedometer gear housing screw                                | 3/8"-16x1"     | 5          |
| 72            | BT 38067    | Speedometer pinion sleeve                                     |                | 1          |
| ...           | BT 22753    | Speedometer pinion sleeve shim                                |                | *          |
| ...           | BT 37380    | Companion flange                                              |                | 1          |
| ...           | BT 37275    | Speedometer gear housing oil seal                             |                | 1          |

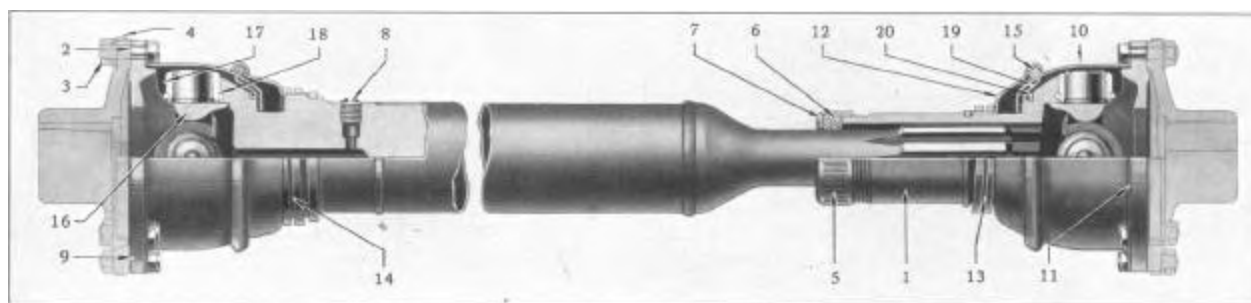
## TRANSMISSION—R. H. D.

|     |          |                                                 |               |   |
|-----|----------|-------------------------------------------------|---------------|---|
| ... | CT 37541 | TRANSMISSION ASSEMBLY                           | 4-7/11 to l.. | 1 |
| ... | CT 37551 | TRANSMISSION ASSEMBLY                           | 5-1/10 to 1   | 1 |
| ... | CT 37261 | Transmission case                               |               | 1 |
| ... | BT 38949 | GEAR SHIFT RAIL LOCK BRACKET AND LEVER ASSEMBLY |               | 1 |
| ..  | BT 34098 | Gear shift rail lock cross shaft                |               | 1 |
| ... | BT 34103 | Gear shift rail lock strap lever pin            |               | 1 |
| ... | BT 38988 | GEAR SHIFT RAIL LOCK STRAP ASSEMBLY             |               | 1 |
| ... | BT 38953 | Gear shift rail lock connecting link            |               | 1 |

(All Transmission Parts Not Shown Above Are Same as for Standard Left Hand Drive)

## TRANSMISSION CONTROL—Continued

| Illus.<br>No. | Part<br>No. | Description                                                  | Specifications | Per<br>Car |
|---------------|-------------|--------------------------------------------------------------|----------------|------------|
| ...           | CS 37460    | TRANSMISSION CONTROL ASSEMBLY                                |                | 1          |
| 1             | BT 37461    | Transmission cover                                           |                | 1          |
| ...           | BZ 908      | Transmission cover screw                                     | 5/16"-18x7/8"  | 5          |
| ...           | BZ 12275    | Transmission cover screw (for lock strap guide)              | 5/16"-18x1"    | 1          |
| 2             | F 37459     | Transmission cover gasket                                    |                | 1          |
| 3             | BS 37470    | Control lever knob . . .                                     |                | 1          |
| ...           | CS 37547    | CONTROL LEVER AND CABLE ASSEMBLY                             |                | 1          |
| 4             | BS 37462    | CONTROL LEVER ASSEMBLY                                       |                | 1          |
| 5             | BS 37596    | CONTROL LEVER FULCRUM COVER ASSEMBLY                         |                | 1          |
| 6             | BS 37571    | Control cable end anti-rattle spring                         |                | 1          |
| 7             | BS 37558    | CONTROL CABLE LOCK PLUNGER ASSEMBLY                          |                | 1          |
| 8             | BS 38863    | Control cable lock plunger pin                               |                | 2          |
| ...           | BS 38861    | Control cable lock plunger button reinforcement              |                | 1          |
| ...           | BS 38862    | Control lever upper end pin                                  |                | 1          |
| 9             | BS 37575    | Control cable lock plunger anti-rattle spring                |                | 1          |
| 10            | BS 17919    | Control cable lock plunger ball                              |                | 1          |
| 11            | BS 37576    | Control cable lock plunger spring                            |                | 1          |
| 12            | BS 37548    | CONTROL CABLE ASSEMBLY                                       |                | 1          |
| 13            | BS 37559    | Control cable oil retainer                                   |                | 1          |
| 14            | BS 38068    | Control cable bushing—upper                                  |                | 1          |
| 15            | BS 38069    | Control cable bushing—lower                                  |                | 1          |
| 16            | BO 71106    | Control lever fulcrum cover screw                            |                | 3          |
| 17            | BS 37468    | Control lever fulcrum cover gasket                           |                | 2          |
| 18            | BS 37560    | Control lever fulcrum socket                                 |                | 1          |
| 19            | BS 37561    | Control lever fulcrum socket cover                           |                | 1          |
| 20            | BS 37562    | Control lever fulcrum socket cover spring                    |                | 1          |
| 21            | BS 37563    | Control lever fulcrum socket cover spring seat               |                | 1          |
| 22            | BS 37564    | Control lever fulcrum socket cover spring seat retainer      |                | 1          |
| 23            | BZ 38094    | Control lever anti-rattle spring                             |                | 1          |
| ...           | BS 37565    | FREE WHEELING LEVER RETURN SPRING ASSEMBLY                   |                | 1          |
| 24            | BO 70677    | Free wheeling lever return spring lock nut                   | 10-32x1/8"     | 1          |
| 25            | BS 37568    | Free wheeling lever                                          |                | 1          |
| 26            | BS 37569    | Free wheeling lever fulcrum pin                              |                | 1          |
| ...           | BS 35498    | Free wheeling lever fulcrum pin retainer                     |                | 2          |
| ...           | BZ 8682     | Free wheeling lever return spring plunger clevis             | 1/4"x7/8"      | 1          |
| ...           | BZ 287      | Free wheeling lever return spring plunger clevis pin         |                | 1          |
| ...           | BS 38947    | FREE WHEELING LEVER PIN AND RAIL LOCK RELEASE LEVER ASSEMBLY |                | 1          |
| ...           | BZ 7911     | Free wheeling lever taper pin                                |                | 1          |



PROPELLER SHAFT AND UNIVERSAL JOINT

## PROPELLER SHAFT AND UNIVERSAL JOINT

|     |          |                                         |                |    |
|-----|----------|-----------------------------------------|----------------|----|
| ... | CZ 37230 | PROPELLER SHAFT ASSEMBLY (LESS FLANGES) |                | 1  |
| 1   | BZ 36431 | PROPELLER SHAFT FRONT END ASSEMBLY      |                | 1  |
| 2   | BZ 36051 | Propeller shaft front end yoke          |                | 1  |
| 3   | BZ 70032 | Propeller shaft bolt—rear               | 1/4"-28x27/32" | 6  |
| 4   | BZ 70031 | Propeller shaft bolt nut                | 1/4"-28x7/32"  | 12 |
| 2   | BZ 54575 | Propeller shaft bolt nut lock—rear      |                | 6  |
| ... | BZ 70032 | Propeller shaft bolt—front              | 1/4"-28x27/32" | 6  |
| ... | BZ 54575 | Propeller shaft bolt nut lock—front     |                | 6  |

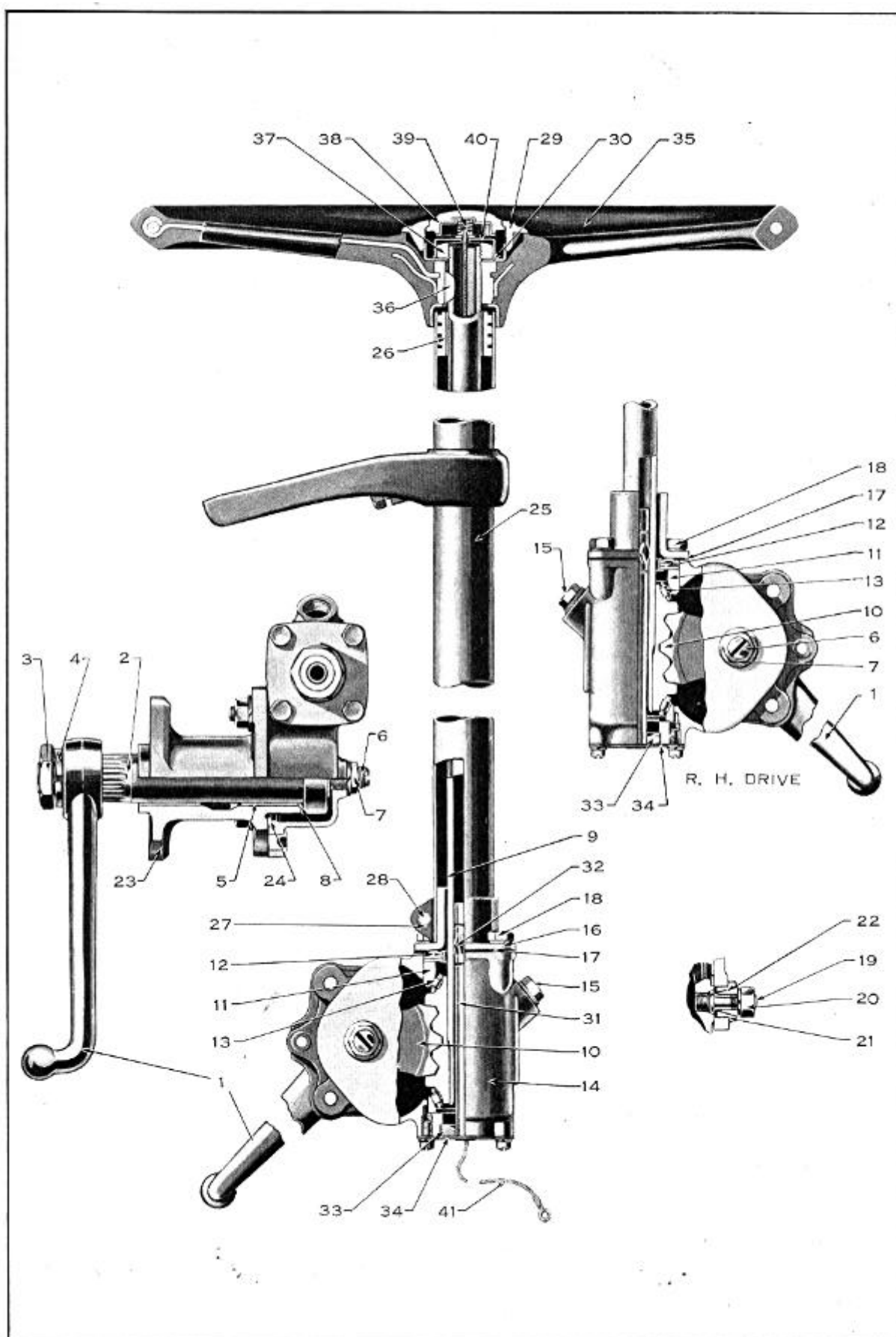
## PROPELLER SHAFT AND UNIVERSAL JOINT—Continued

| Illus.<br>No. | Part<br>No. | Description                                         | Specifications | Per<br>Car |
|---------------|-------------|-----------------------------------------------------|----------------|------------|
| 5             | BZ 51271    | Propeller shaft front end yoke dust cap             |                | 1          |
| 6             | BZ 51272    | Propeller shaft front end yoke dust washer          |                | 1          |
| 7             | BZ 51275    | Propeller shaft front end yoke dust washer retainer |                | 1          |
| ...           | CZ 37232    | PROPELLER SHAFT AND REAR JOINT ASSEMBLY             |                | 1          |
| 8             | BZ 9773     | Propeller shaft filler plug                         |                | 2          |
| 9             | BZ 36432    | Propeller shaft flange yoke                         |                | 2          |
| 10            | BZ 36053    | Propeller shaft inner casing                        |                | 2          |
| 11            | BZ 64209    | Propeller shaft inner casing gasket                 |                | 2          |
| ...           | BZ 70598    | Propeller shaft inner casing screw                  | No. 10-24x1/4" | 4          |
| 12            | BZ 33531    | PROPELLER SHAFT OUTER CASING ASSEMBLY—FRONT END     |                | 1          |
| ...           | BZ 65518    | PROPELLER SHAFT OUTER CASING ASSEMBLY—REAR END      |                | 1          |
| 13            | BZ 33532    | Propeller shaft outer casing spring—front end       |                | 1          |
| 14            | BZ 65519    | Propeller shaft outer casing spring—rear end        |                | 1          |
| 15            | BZ 64202    | Propeller shaft outer casing packing                |                | 2          |
| 16            | BZ 60719    | Propeller shaft journal                             |                | 2          |
| 17            | BZ 60725    | Propeller shaft journal bushing                     |                | 8          |
| 18            | BZ 51264    | Propeller shaft journal bushing ring                |                | 8          |
| 19            | BZ 36054    | Propeller shaft baffle cup                          |                | 2          |
| 20            | BZ 36055    | Propeller shaft baffle cup spring                   |                | 2          |

## STEERING GEAR

|     |          |                                                            |                 |   |
|-----|----------|------------------------------------------------------------|-----------------|---|
| ... | CZ 38104 | STEERING GEAR ASSEMBLY                                     |                 | 1 |
| 1   | BZ 36766 | Ball arm                                                   |                 | 1 |
| 2   | BZ 38601 | Shaft                                                      |                 | 1 |
| 3   | BZ 22641 | Shaft nut                                                  |                 | 1 |
| 4   | BZ 33659 | Shaft washer                                               |                 | 1 |
| 5   | BZ 38605 | Shaft bushing                                              |                 | 2 |
| 6   | BZ 29784 | Shaft adjusting screw                                      |                 | 1 |
| 7   | BZ 70278 | Shaft adjusting screw nut                                  |                 | 1 |
| 8   | BZ 65719 | Shaft thrust washer                                        |                 | 1 |
| ... | BZ 39028 | Shaft oil seal                                             |                 | 1 |
| ... | BZ 39029 | Shaft oil seal retainer beginning with car No. 1295749     |                 | 1 |
| ... | BZ 39030 | Shaft oil seal spring                                      |                 | 1 |
| ... | CZ 38838 | MAIN COLUMN TUBE AND WORM ASSEMBLY                         |                 | 1 |
| 9   | CZ 38606 | Main column tube                                           |                 | 1 |
| 11  | BZ 38610 | Worm bearing adjusting ring                                |                 | 1 |
| 12  | BZ 38611 | WORM BEARING ADJUSTING RING THRUST WASHER (UPPER) ASSEMBLY |                 | 1 |
| 13  | BZ 63896 | WORM BEARING ASSEMBLY                                      |                 | 2 |
| 14  | BZ 38581 | HOUSING ASSEMBLY                                           |                 | 1 |
| 15  | BZ 38587 | Grease plug                                                |                 | 1 |
| 16  | BZ 38588 | Housing cap (upper)                                        |                 | 1 |
| 17  | BZ 38589 | Housing cap (upper) shim                                   |                 | 3 |
| ... | BZ 39116 | Housing cap (upper) shim—thin                              |                 | 1 |
| 18  | BZ 395   | Housing cap (upper) bolt                                   | 5/16"-18x5/8"   | 4 |
| 19  | BZ 39117 | Housing adjusting stud                                     |                 | 1 |
| 20  | BZ 62    | Housing adjusting stud nut                                 | 3/8"-24x21/64"  | 1 |
| 21  | BZ 63042 | Housing eccentric adjusting sleeve                         |                 | 1 |
| 22  | BZ 63043 | Housing eccentric adjusting sleeve lock ring               |                 | 1 |
| ... | BZ 65708 | Housing eccentric rivet                                    |                 | 1 |
| 23  | BZ 38590 | HOUSING COVER ASSEMBLY                                     |                 | 1 |
| ... | BZ 63060 | Housing cover stud                                         |                 | 1 |
| ... | BZ 62    | Housing cover stud nut                                     | 3/8"-24x21/64"  | 1 |
| 24  | BZ 38598 | Housing cover gasket                                       |                 | 1 |
| 25  | CZ 38615 | JACKET TUBE ASSEMBLY                                       |                 | 1 |
| 26  | BZ 63400 | Bushing.                                                   |                 | 1 |
| ... | BZ 32106 | Jacket oil hole cover                                      |                 | 1 |
| 27  | BZ 30933 | Jacket clamp                                               |                 | 1 |
| 28  | BZ 70545 | Jacket clamp bolt                                          | 5/16"-24x2"     | 1 |
| ... | BZ 70543 | Jacket clamp bolt nut                                      | 5/16"-24x17/64" | 1 |
| 29  | BZ 38619 | Upper control cover                                        |                 | 1 |
| 30  | BZ 38620 | Upper control cover cup                                    |                 | 1 |
| 31  | BZ 38622 | Grease retainer tube                                       |                 | 1 |
| 32  | BZ 63068 | Grease retainer tube silencer                              |                 | 1 |
| ... | BZ 12283 | Grease retainer tube to housing bolt                       |                 | 2 |

Specify color on all painted and trimmed parts



STEERING GEAR

**STEERING GEAR—Continued**

| Illus.<br>No. | Part<br>No. | Description                       | Specifications | Per<br>Car |
|---------------|-------------|-----------------------------------|----------------|------------|
| 33            | BZ 63394    | Lower housing washer              |                | 1          |
| 34            | BZ 63393    | Lower housing oil seal            |                | 1          |
| 35            | BZ 35500    | Steering wheel                    |                | 1          |
| 36            | BZ 70541    | Steering wheel key                |                | 1          |
| 37            | BZ 70540    | Steering wheel nut                |                | 1          |
| 38            | BZ 38624    | Horn button                       |                | 1          |
| 39            | BZ 10149    | Horn button spring                |                | 1          |
| 40            | BZ 38625    | Horn button contact cap           |                | 1          |
| ...           | BZ 38626    | Horn wire terminal (button end)   |                | 1          |
| 41            | BZ 38480    | HORN TO HORN BUTTON WIRE ASSEMBLY |                | 1          |
| ...           | BZ 35480    | Housing cover to frame bolt       |                | 3          |
| ...           | BZ 70194    | Housing cover to frame bolt nut   |                | 3          |

**STEERING GEAR—R. H. D.**

|     |          |                                   |  |   |
|-----|----------|-----------------------------------|--|---|
| ... | CZ 38101 | STEERING GEAR COMPLETE            |  | 1 |
| ... | CZ 38105 | STEERING GEAR ASSEMBLY            |  | 1 |
| ... | BZ 38834 | Ball arm                          |  | 1 |
| ... | BZ 38602 | Shaft                             |  | 1 |
| ... | CZ 38839 | MAIN COLUMN AND WORM ASSEMBLY     |  | 1 |
| ... | CZ 38607 | Main column tube                  |  | 1 |
| ... | BZ 38582 | HOUSING ASSEMBLY                  |  | 1 |
| ... | BZ 38591 | HOUSING COVER ASSEMBLY            |  | 1 |
| ... | CZ 38616 | JACKET TUBE ASSEMBLY              |  | 1 |
| ... | BZ 38481 | HORN TO HORN BUTTON WIRE ASSEMBLY |  | 1 |

**DRAG LINK**

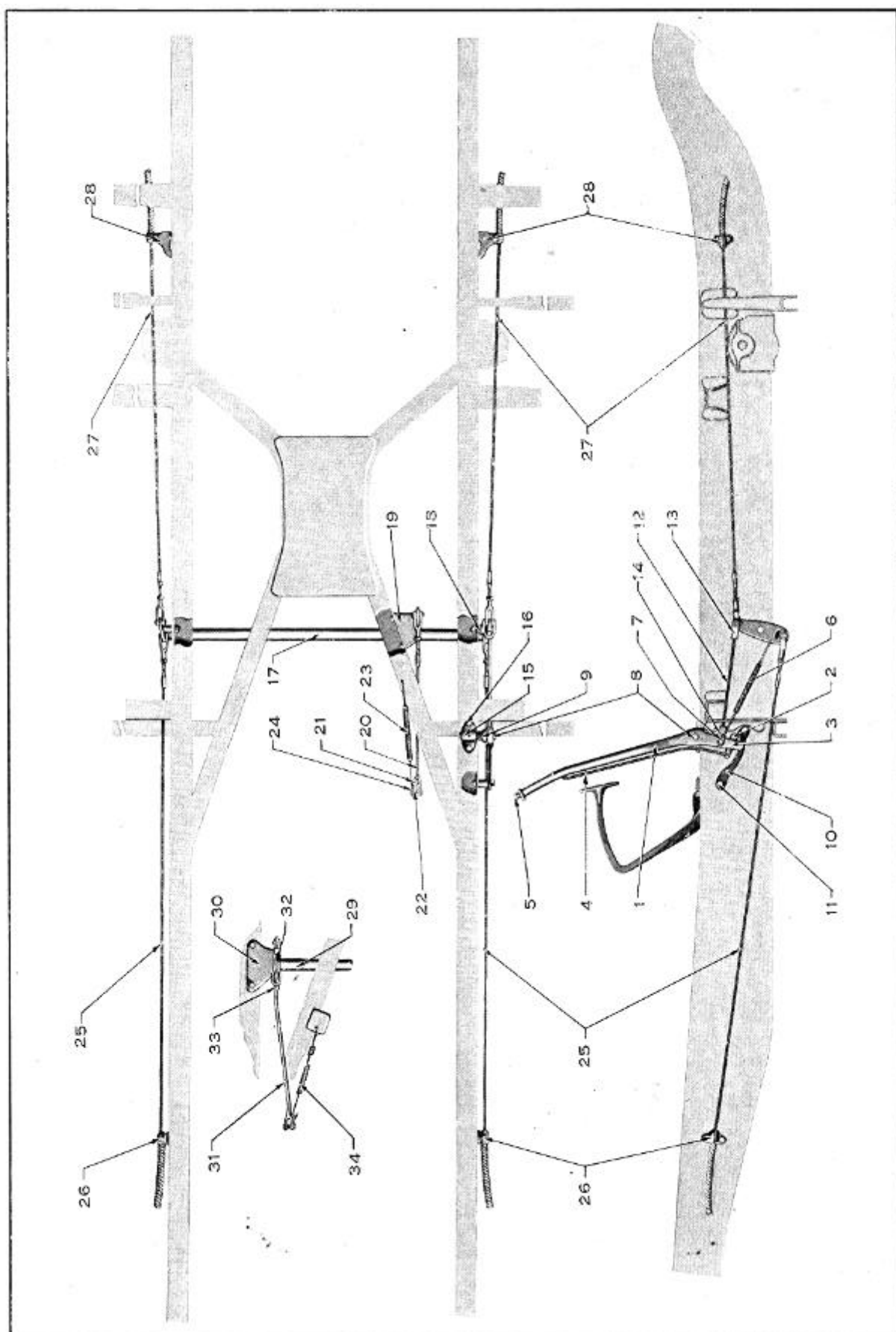
|     |          |                               |               |   |
|-----|----------|-------------------------------|---------------|---|
| ... | CZ 37706 | DRAG LINK ASSEMBLY            |               | 1 |
| ... | CZ 37714 | Drag link                     |               | 1 |
| ... | BZ 35396 | Spring—rear                   |               | 2 |
| ..  | BZ 70389 | Spring—rear—retainer          |               | 1 |
| .   | BZ 35660 | Ball seat—rear                |               | 1 |
| ... | BZ 60532 | Ball seat—front               |               | 3 |
| ... | BZ 60534 | Ball seat—front—spring        |               | 1 |
| ... | BZ 60533 | Plug                          |               | 2 |
| ... | BZ 37718 | Socket                        |               | 1 |
| ... | BZ 35713 | Socket clamp                  |               | 1 |
| ... | BZ 406   | Socket clamp bolt             |               | 1 |
| ... | BZ 62    | Socket clamp bolt nut         |               | 1 |
| ... | BZ 35691 | Dust cover—inner              |               | 1 |
| ... | BZ 35692 | Dust cover—outer              |               | 1 |
| ... | BZ 70310 | Dust cover bolt               | 3/16"-24x7/8" | 1 |
| ... | BZ 3987  | Dust cover bolt nut           |               | 1 |
| ... | BZ 9844  | DRAG LINK BOOT ASSEMBLY—FRONT |               | 1 |

**DRAG LINK—R. H. D.**

|     |          |                               |  |   |
|-----|----------|-------------------------------|--|---|
| ... | CZ 37707 | DRAG LINK ASSEMBLY            |  | 1 |
| ... | CZ 37715 | Drag link                     |  | 1 |
| ... | BZ 37719 | Socket                        |  | 1 |
| ... | BZ 33874 | DRAG LINK BOOT ASSEMBLY—FRONT |  | 1 |

**THROTTLE CONTROL**

|     |          |                                                                  |            |   |
|-----|----------|------------------------------------------------------------------|------------|---|
| ... | BZ 38203 | ACCELERATOR PEDAL COMPLETE                                       |            | 1 |
| ... | BZ 38200 | ACCELERATOR PEDAL ASSEMBLY (less cover)                          |            | 1 |
| ... | BZ 38202 | Accelerator pedal cover                                          |            | 1 |
| ... | BZ 38194 | Accelerator pedal shaft operating lever                          |            | 1 |
| ... | BZ 38199 | Accelerator pedal shaft carburetor pull rod lever                |            | 1 |
| ... | BZ 38209 | Accelerator pedal anchor bracket                                 |            | 1 |
| ... | BZ 786   | Accelerator pedal anchor bracket rivet                           | 3/16"x3/8" | 3 |
|     | BZ 71113 | Accelerator pedal anchor clevis pin                              |            | 1 |
|     | BZ 38205 | Accelerator pedal to shaft operating lever link                  |            | 1 |
|     | BZ 8886  | Accelerator pedal to shaft operating lever link clevis pin       |            | 1 |
|     | BZ 38206 | Accelerator pedal to shaft operating lever link silencing spring |            | 1 |
|     | BZ 39094 | ACCELERATOR SHAFT ASSEMBLY (with vacuum clutch)                  |            | 1 |



## HAND BRAKE AND BRAKE CONTROL ASSEMBLY

## TRANSMISSION CONTROL—Continued

| Illus.<br>No. | Part<br>No. | Description                                                              | Specifications | Per<br>Car |
|---------------|-------------|--------------------------------------------------------------------------|----------------|------------|
| ...           | BZ 38195    | ACCELERATOR SHAFT ASSEMBLY (without vacuum clutch)                       |                | 1          |
| ...           | BZ 786      | Accelerator shaft bracket rivet                                          | 3/16"x3/9"     | 4          |
| ...           | BZ 38187    | HAND THROTTLE OPERATING BELL CRANK AND SWIVEL<br>ASSEMBLY                |                | 1          |
| ...           | BZ 38208    | Hand throttle operating bell crank bracket                               |                | 1          |
| ...           | BZ 786      | Hand throttle operating bell crank bracket rivet...                      | 3/16"x3/8"     | 2          |
| ...           | BZ 6998     | Hand throttle operating bell crank clevis pin                            |                | 1          |
| ...           | BZ 70565    | Hand throttle operating bell crank swivel screw                          |                | 1          |
| ...           | BZ 39138    | ACCELERATOR TO CARBURETOR ROD ASSEMBLY (with vacuum clutch)              |                | 1          |
| ...           | BZ 38210    | ACCELERATOR TO CARBURETOR ROD ASSEMBLY (without vacuum clutch)           |                | 1          |
| ...           | BZ 5771     | Accelerator to carburetor rod clevis                                     |                | 1          |
| ...           | BZ 12799    | Accelerator to carburetor rod nut                                        | No. 10-32x1/2" | 1          |
| ...           | BZ 5825     | Accelerator to carburetor rod clevis pin                                 | 3/16"x11/16"   | 1          |
| ...           | BZ 63371    | Accelerator to carburetor rod spring clip                                |                | 1          |
| ...           | BZ 39135    | Accelerator to carburetor pull-back spring (vacuum clutch)               |                | 1          |
| ...           | BZ 39109    | Accelerator shaft lever rod                                              |                | 1          |
| ...           | BZ 5771     | Accelerator shaft lever rod clevis                                       |                | 1          |
| ...           | BZ 5825     | Accelerator shaft lever rod clevis pin                                   |                | 1          |
| ...           | BZ 12799    | Accelerator shaft lever rod clevis nut                                   |                | 1          |
| ...           | BZ 33980    | Accelerator to carburetor rod pull-back spring                           |                | 1          |
| ...           | BZ 39133    | Accelerator to carburetor rod pull-back spring extension (vacuum clutch) |                | 1          |

## THROTTLE CONTROL—R. H. D.

|     |          |                                                           |                |   |
|-----|----------|-----------------------------------------------------------|----------------|---|
| ... | BZ 61517 | Accelerator pedal                                         |                | 1 |
| ... | BZ 7911  | Accelerator pedal taper pin                               | No. 00x1/4"    | 1 |
| ... | BZ 38196 | ACCELERATOR PEDAL SHAFT ASSEMBLY                          |                | 1 |
| ... | BR 22699 | Accelerator pedal shaft silencing spring                  |                | 1 |
| ... | BZ 38187 | HAND THROTTLE OPERATING BELL CRANK AND SWIVEL<br>ASSEMBLY |                | 1 |
| ... | BZ 38208 | Hand throttle operating bell crank bracket                |                | 1 |
| ... | BZ 786   | Hand throttle operating bell crank bracket rivet          | 3/16"x3/8"     | 1 |
| ... | BZ 6998  | Hand throttle operating bell crank clevis pin             |                | 1 |
| ... | BZ 70565 | Hand throttle operating bell crank swivel screw           |                | 1 |
| ... | BZ 38211 | ACCELERATOR TO CARBURETOR ROD ASSEMBLY                    |                | 1 |
| ... | BZ 5771  | Accelerator to carburetor rod clevis                      |                | 1 |
| ... | BZ 12799 | Accelerator to carburetor rod nut                         | No. 10-32X1/8" | 1 |
| ... | BZ 5825  | Accelerator to carburetor rod clevis pin                  | 3/16"x11/16"   | 1 |
| ... | BZ 63371 | Accelerator to carburetor rod spring clip                 |                | 1 |
| ... | BZ 33980 | Accelerator to carburetor rod pull-back spring            |                | 1 |

## HAND BRAKE

|     |          |                                                            |                  |   |
|-----|----------|------------------------------------------------------------|------------------|---|
| 1   | 37514    | HAND BRAKE LEVER ASSEMBLY—COMPLETE                         |                  | 1 |
| ,,, | BS 62331 | Bushing                                                    |                  | 1 |
| 2   | BS 38873 | PAWL AND ROD ASSEMBLY                                      |                  | 1 |
| 3   | BS 36314 | Pawl pin                                                   |                  | 1 |
| ... | BS 36318 | Pawl rod spring                                            |                  | 1 |
| 5   | BS 36319 | Pawl rod button                                            |                  | 1 |
| ... | BS 36320 | Pawl rod button pin                                        |                  | 1 |
| 6   | BS 37528 | Hand brake lever return spring                             |                  | 1 |
| 7   | BS 30868 | Hand brake lever return spring clip                        |                  | 1 |
| 8   | BS 35136 | Hand brake lever shaft                                     |                  | 1 |
| ... | BS 70495 | Hand brake lever shaft pin                                 |                  | 1 |
| 9   | BS 62334 | Hand brake lever shaft spring                              |                  | 1 |
| 10  | BS 35137 | Hand brake lever ratchet                                   |                  | 1 |
| 11  | BZ 6705  | Hand brake lever ratchet bolt                              | 3/8"-16x2-1/2"   | 2 |
| ,,, | BM 110   | Hand brake lever ratchet bolt nut                          | 3/8"-16x3/8" ... | 2 |
| ... | BS 35139 | Hand brake lever ratchet frame spacer                      |                  | 2 |
| 12  | BS 37527 | HAND BRAKE LEVER TO CROSS SHAFT CABLE ASSEMBLY             |                  | 1 |
| 13  | BY 18252 | Hand brake lever to cross shaft cable pin (shaft end)      | 5/16"x14"        | 1 |
| 14  | BZ 8683  | Hand brake lever to cross shaft cable pin (hand brake end) | 5/16"            | 1 |
| 15  | BS 35131 | Hand brake lever bracket                                   |                  | 1 |
| 16  | BR 1308  | Hand brake lever bracket bolt                              | 3/8"x1-1/8"      | 2 |
| ... | BM 110   | Hand brake lever bracket nut                               | 3-16x3/8"        | 2 |

Specify color on all painted and trimmed parts

**HAND BRAKE—R. H. D.**

| Illus.<br>No.                                                                        | Part<br>No. | Description                        | Specifications | Per<br>Car |
|--------------------------------------------------------------------------------------|-------------|------------------------------------|----------------|------------|
| ...                                                                                  | BS 37515    | HAND BRAKE LEVER ASSEMBLY—COMPLETE |                | 1          |
| ...                                                                                  | BS 38874    | PAWL AND ROD ASSEMBLY              |                | 1          |
| (All Parts for Right Hand Drive Brake Not Shown Here Are Same as in Preceding Group) |             |                                    |                |            |

**CLUTCH VACUUM CONTROL**

Started with car 1296825

|     |          |                                                           |  |   |
|-----|----------|-----------------------------------------------------------|--|---|
| ... | BZ 39107 | CLUTCH VACUUM CONTROL CYLINDER ASSEMBLY                   |  | 1 |
| ... | BZ 39224 | Guard                                                     |  | 1 |
| ... | BZ 39225 | ROD ASSEMBLY                                              |  | 1 |
| ... | BZ 39226 | VALVE ASSEMBLY                                            |  | 1 |
| ... | BZ 3433  | Clutch vacuum control cylinder mounting nut               |  | 1 |
| ... | BZ 39108 | Clutch vacuum control cylinder bracket                    |  | 1 |
| ... | BZ 39038 | Clutch vacuum control cylinder bracket to frame shim      |  | 1 |
| ... | BZ 607   | Clutch vacuum control cylinder bracket to frame bolt      |  | 2 |
| ... | BZ 62    | Clutch vacuum control cylinder bracket to frame .bolt nut |  | 2 |
| ... | BZ 39112 | Clutch vacuum control cable eye                           |  | 1 |
| ... | BZ 12481 | Clutch vacuum control cable eye nut                       |  | 1 |
| ... | BZ 39120 | CLUTCH VACUUM CONTROL VACUUM PIPE ASSEMBLY (SHORT)        |  | 1 |
| ... | BZ 71168 | Sleeve                                                    |  | 1 |
| ... | BZ 71169 | Sleeve nut                                                |  | 1 |
| ... | BZ 39122 | Clutch vacuum control vacuum pipe connecting hose         |  | 1 |
| ... | BZ 71170 | Clutch vacuum control vacuum pipe connecting hose clamp   |  | 2 |
| ... | BZ 39124 | CLUTCH VACUUM CONTROL VACUUM PIPE ASSEMBLY (LONG)         |  | 1 |
| ... | BZ 71167 | Union                                                     |  | 1 |
| ... | BZ 38364 | Loom                                                      |  | 1 |
| ... | BZ 71092 | Clutch vacuum control vacuum pipe union elbow (intake)    |  | 1 |
| ... | BO 99082 | CLUTCH VACUUM CONTROL WIRE ASSEMBLY                       |  | 1 |
| ... | BO 70122 | Clutch vacuum control wire to panel nut                   |  | 1 |
| ... | BZ 39147 | Clutch vacuum control—complete (service kit)              |  | 1 |

**BRAKE CONTROL**

|     |          |                                                                       |                 |   |
|-----|----------|-----------------------------------------------------------------------|-----------------|---|
| 17  | BZ 37425 | BRAKE CROSS SHAFT ASSEMBLY                                            |                 | 1 |
| 18  | BZ 37428 | Brake cross shaft silencing spring                                    |                 | 1 |
| ... | BZ 37601 | Brake cross shaft end lever pivot                                     |                 | 2 |
| ... | BM 232   | Brake cross shaft end lever pivot nut                                 | 7/16"-14x3/8"   | 2 |
| ... | BZ 37603 | Brake cross shaft pedal lever pivot                                   |                 | 1 |
| ... | BR 3488  | Brake cross shaft pedal lever pivot nut                               | 7/16"-20x29/64" | 1 |
| 19  | BZ 37604 | Brake cross shaft pedal lever bracket                                 |                 | 1 |
| ... | BM 70096 | Brake cross shaft pedal lever bracket bolt                            | 5/16"-24x3/4"   | 2 |
| ... | BO 12481 | Brake cross shaft pedal lever bracket bolt                            | 5/16"-24x29/64" | 2 |
| ... | BZ 37617 | Brake cross shaft pedal lever bracket reinforcement                   |                 | 1 |
| 20  | BZ 39000 | Brake pedal rod                                                       |                 | 1 |
| 21  | BZ 39001 | Brake pedal rod play link                                             |                 | 1 |
| ... | BZ 2481  | Brake pedal rod play link nut                                         |                 | 2 |
| 22  | BZ 70120 | Brake pedal rod. clevis pin (pedal end)                               |                 | 1 |
| ... | BZ 8251  | Brake pedal rod clevis pin (lever end)                                |                 | 1 |
| 23  | BZ 37528 | Brake return spring                                                   |                 | 1 |
| 24  | BZ 30868 | Brake return spring clip                                              |                 | 1 |
| 25  | CZ 37534 | FRONT BRAKE TO CROSS SHAFT CABLE ASSEMBLY                             |                 | 2 |
| ... | BZ 71095 | Front brake to cross shaft cable clevis                               | Special         | 2 |
| ... | BO 12481 | Front brake to cross shaft cable clevis nut                           | 5/16"-24x29/64" | 2 |
| ... | BZ 8683  | Front brake to cross shaft cable clevis pin                           | 5/16"           | 2 |
| 26  | BZ 7611  | Front brake cable support bracket                                     |                 | 2 |
| ... | BZ 18106 | Front brake cable support bracket bolt                                | 5/16"-24x1-1/8" | 4 |
| ... | BO 12481 | Front brake cable support bracket bolt nut                            | 5/16"-24x29/64" | 4 |
| ... | BZ 37612 | Front brake cable support bracket bolt spacer                         |                 | 2 |
| 27  | CZ 37536 | REAR BRAKE TO CROSS SHAFT CABLE ASSEMBLY (car No. 1281685 to 1295126) |                 | 2 |
| ... | CZ 38995 | REAR BRAKE TO CROSS SHAFT CABLE ASSEMBLY (car No. 1295127 up)         |                 | 2 |
| ... | BZ 71095 | Rear brake to cross shaft cable clevis                                | Special         | 2 |
| ... | BO 12481 | Rear brake to cross shaft cable clevis nut                            | 5/16"-24x29/64" | 2 |
| 28  | BZ 37613 | REAR BRAKE CABLE SUPPORT BRACKET ASSEMBLY                             |                 | 2 |
| ... | BM 70096 | Rear brake cable support bracket bolt—short                           | 5/16"-24x%"     | 4 |
| ... | BZ 18106 | Rear brake cable support bracket bolt—long                            | 5/16"-24x1-1/8" | 2 |
| ... | BO 12481 | Rear brake cable support bracket bolt nut                             | 5/16"-24x29/64" | 6 |
| ... | BZ 37616 | Brake cable protecting sleeve                                         |                 | 4 |
| ..  | BZ 38571 | Rear brake cable protecting sleeve—long                               |                 | 2 |

Specify color on all painted and trimmed parts



**BRAKE CONTROL—R. H. D.**

| Illus.<br>No. | Part<br>No. | Description                           | Specifications | Per<br>Car |
|---------------|-------------|---------------------------------------|----------------|------------|
| 29            | BZ 37426    | BRAKE CROSS SHAFT ASSEMBLY            |                | 1          |
| 30            | BZ 37605    | Brake cross shaft pedal lever bracket |                | 1          |
| 31            | BZ 37609    | Brake pedal rod                       |                | 1          |
| 32            | BZ 37610    | Brake pedal rod play link             |                | 1          |
| ...           | BZ 8683     | Brake pedal rod clevis pin (pedal)    | 5/16"          | 1          |
| ...           | BY 18251    | Brake pedal rod clevis pin (lever)    | 5/16"x3/4"     | 1          |
| 33            | BZ 62       | Brake pedal rod play link nut.        | 3/8"-24x21/64" | 2          |
| 34            | BZ 33255    | Brake return spring                   |                | 1          |

(All Brake Control Parts Not Shown Here Are Same as in Preceding Group)

**PEDALS**

|     |          |                                          |                 |   |
|-----|----------|------------------------------------------|-----------------|---|
| ... | BZ 37490 | CLUTCH PEDAL ASSEMBLY                    |                 | 1 |
| ... | BS 61475 | Clutch pedal return spring               |                 | 1 |
| ... | BZ 2354  | Clutch pedal to shaft pin                | No. 5x1-3/8"    | 1 |
| ... | BZ 37227 | Clutch pedal lever                       |                 | 1 |
| ... | BZ 70120 | Clutch pedal lever clevis pin            | 5/16"           | 1 |
| ... | BZ 65160 | CLUTCH PEDAL LINK ASSEMBLY               |                 | 1 |
| ... | BR 611   | Clutch pedal link nut                    | 5/16"-24x17/64" | 1 |
| ... | BZ 60389 | Clutch pedal link clevis                 |                 | 1 |
| ... | BZ 8683  | Clutch pedal link clevis pin             | 5/16"           | 1 |
| ... | BZ 37495 | BRAKE PEDAL ASSEMBLY                     |                 | 1 |
| ... | BZ 65159 | Bushing                                  |                 | 1 |
| ... | BO 71105 | Brake pedal stop bolt                    | 5/16"-18x1-1/4" | 1 |
| ... | BZ 122   | Brake pedal stop bolt nut                | 5/16"-18x5/16"  | 1 |
| ... | BZ 60390 | Pedal shaft                              |                 | 1 |
| ... | BZ 2354  | Pedal shaft to clutch pedal lever pin    | No. 5x1-3/8"    | 1 |
| ... | BZ 37532 | PEDAL BRACKET ASSEMBLY                   |                 | 1 |
| ... | BZ 60380 | Bushing                                  |                 | 2 |
| ... | BZ 7115  | Pedal bracket bolt—long                  | 3/8"-16x1-3/4"  | 1 |
| ... | BR 1308  | Pedal bracket bolt—short .3/8"-16x1-1/8" |                 | 2 |
| ... | BZ 37531 | .Pedal pad cover Rubber                  |                 | 2 |

**PEDALS (WITH VACUUM CONTROL)**

|     |          |                                             |  |   |
|-----|----------|---------------------------------------------|--|---|
| ... | BZ 39099 | CLUTCH PEDAL ASSEMBLY                       |  | 1 |
| ... | BZ 39102 | Bushing                                     |  | 1 |
| ... | BZ 39104 | Pedal shaft                                 |  | 1 |
| ... | BZ 39041 | Clutch pedal pull-back spring (frame brace) |  | 1 |
| ... | BZ 39146 | PEDAL SHAFT AND LEVER ASSEMBLY              |  | 1 |
| ... | BZ 39114 | Lever                                       |  | 1 |
| ... | BZ 39115 | Lever stud                                  |  | 1 |
| ... | BZ 2354  | Pedal shaft vacuum control lever pin        |  | 1 |
| ... | BZ 39042 | Pedal toe plate bumper                      |  | 1 |
| ... | BZ 70309 | Pedal toe plate bumper bolt                 |  | 1 |
| ... | BM 272   | Pedal toe plate bumper nut                  |  | 1 |

(All Other Pedal Parts Same as in Preceding Group)

**PEDALS—R. H. D.**

|     |          |                        |  |   |
|-----|----------|------------------------|--|---|
| ... | BZ 33052 | CLUTCH PEDAL ASSEMBLY  |  | 1 |
| ... | BZ 37496 | BRAKE PEDAL ASSEMBLY   |  | 1 |
| ... | BZ 37499 | Brake pedal stop pin   |  | 1 |
| ... | BZ 33050 | Pedal shaft            |  | 1 |
| ... | BZ 33313 | PEDAL BRACKET ASSEMBLY |  | 1 |
| ... | BZ 34095 | Clutch pedal lever     |  | 1 |

(All Parts for Right Hand Drive Pedals Not Shown Here Are Same as in Preceding Group)

**CARBURETOR AND AIR CLEANER**

|     |          |                                                     |                |   |
|-----|----------|-----------------------------------------------------|----------------|---|
| ... | .. 38791 | CARBURETOR AND RISER ASSEMBLY                       |                | 1 |
| ... | F 38007  | Carburetor riser to intake manifold gasket          |                | 1 |
| ... | F 38044  | Carburetor riser to exhaust manifold gasket         |                | 1 |
| ... | BM 71044 | Carburetor riser to exhaust manifold bolt           | 3/8"-16x1-1/8" | 2 |
| ... | ** 38050 | CARBURETOR AIR CLEANER AND INTAKE SILENCER ASSEMBLY |                | 1 |
| ... | BM 38052 | Carburetor air cleaner tube                         |                | 1 |
| ... | BM 38054 | Carburetor air cleaner tube clamp                   |                | 1 |

*Specify color on all painted and trimmed parts*

**CARBURETOR AND AIR CLEANER—Continued**

| Illus.<br>No. | Part<br>No. | Description                                             | Specifications   | Per<br>Car |
|---------------|-------------|---------------------------------------------------------|------------------|------------|
| ...           | BO 70027    | Carburetor air cleaner to carburetor screw              | 1/4"-20x 1/2"    | 1          |
|               | BM 70309    | Carburetor air cleaner tube clamp screw                 |                  | 1          |
| ...           | BM 3820     | Carburetor air cleaner tube clamp to manifold screw     | 5/16"-18x1/2"    | 1          |
| ...           | BM 39191    | AIR CLEANER SHROUD ASSEMBLY (beginning                  |                  | 1          |
|               | BM 71220    | Air cleaner shroud clamp screw (with car                | No. 12-24x1-1/4" | 1          |
|               | BM 71208    | Air cleaner shroud clamp screw nut (No. 1300168         | No. 12-24x5/32"  | 1          |
| ...           | BO 94597    | CARBURETOR CHOKE WIRE AND TUBE ASSEMBLY                 |                  | 1          |
| ...           | BO 95474    | CARBURETOR CHOKE WIRE AND KNOB ASSEMBLY                 |                  | 1          |
| ...           | BO 70122    | Carburetor choke wire panel nut                         |                  | 1          |
|               |             | *Serviced direct by Marvel Carburetor Co., Flint, Mich. |                  | 1          |
|               |             | **Serviced direct by A. C. Spark Plug Co., Flint, Mich. |                  | 1          |

**GASOLINE TANK AND STRAPS**

|     |          |                                                 |                         |   |
|-----|----------|-------------------------------------------------|-------------------------|---|
| ... | CZ 37057 | GASOLINE TANK ASSEMBLY (all cars except Coupes) |                         | 1 |
| ... | BZ 37665 | Filler neck (all cars except Coupes)            |                         | 1 |
| ... | CZ 37937 | GASOLINE TANK ASSEMBLY (Coupes only)            |                         | 1 |
| ... | BZ 37939 | Filler neck (Coupes only)                       |                         | 1 |
| ... | BZ 2346  | Tank drain plug                                 | 3/8" extension head     | 1 |
| ... | BZ 35050 | Tank to strap silencer                          |                         | 2 |
| ... | F 37666  | TANK CAP ASSEMBLY                               |                         | 1 |
| ... | BZ 37667 | Tank cap gasket                                 |                         | 1 |
| ... | BZ 38904 | TANK GAUGE ASSEMBLY                             |                         | 1 |
| ... | BZ 5652  | Tank gauge fastening screw                      | No. 10-24x3/8"          | 5 |
| ... | BZ 71143 | Tank gauge wire screw                           | No. 8-32x1/4" brass     | 1 |
| ... | BZ 31310 | Tank gauge gasket                               |                         | 1 |
| ... | BZ 37063 | TANK SUCTION AND VENTILATOR PIPE ASSEMBLY       |                         | 1 |
| ... | BZ 37538 | Tank suction and ventilator pipe gasket         |                         | 1 |
| ... | BZ 5652  | Tank suction and ventilator pipe screw          | No. 10-24x3/8"          | 2 |
| ... | BZ 37065 | TANK STRAP ASSEMBLY                             |                         | 2 |
| ... | BZ 219   | Tank strap bolt—front                           | 5/16"-18x3/4"           | 2 |
| ... | BZ 71067 | Tank strap bolt—rear                            | 5/16"-18x2-3/8" special | 2 |
| ... | BZ 122   | Tank strap bolt nut                             | 5/16"-18x5/16"          | 6 |

**GASOLINE PIPES AND CONNECTIONS**

|     |          |                                             |                |   |
|-----|----------|---------------------------------------------|----------------|---|
| ... | BM 38483 | VACUUM TANK TO CARBURETOR PIPE ASSEMBLY     |                | 1 |
| ... | BM 11828 | Vacuum tank to carburetor pipe union nut    |                | 2 |
| ... | BM 11829 | Vacuum tank to carburetor pipe union (tank) |                | 1 |
| ... | BM 38482 | Vacuum tank to carburetor pipe clip         |                | 1 |
| ... | BO 70027 | Vacuum tank to carburetor pipe clip screw   | 1/4"-20x1/2"   | 1 |
| ... | BM 38356 | VACUUM TANK TO MANIFOLD PIPE ASSEMBLY       |                | 1 |
| ... | BM 11828 | Vacuum tank to manifold pipe union nut      |                | 1 |
| ... | BM 63351 | Vacuum tank to manifold pipe clip           |                | 3 |
| ... | BO 18447 | Vacuum tank to manifold pipe clip screw     | No. 10-32x5/8" | 3 |
| ... | BM 38489 | VACUUM TANK TO GAS TANK PIPE ASSEMBLY       |                | 1 |
| ... | BM 11828 | Vacuum tank to gas tank pipe union nut      | 5/16"          | 2 |
| ... | BZ 63351 | Vacuum tank to gas tank pipe clip (dash)    |                | 3 |
| ... | BZ 37732 | Vacuum tank to gas tank pipe clip           |                | 2 |
| ... | BO 18447 | Vacuum tank to gas tank pipe clip screw     | No. 10-32x5/8  | 5 |
| ... | BO 12799 | Vacuum tank to gas tank pipe clip screw nut | No. 10-32x1/8" | 5 |
| ... | BZ 71098 | Vacuum tank to gas tank pipe grommet        | Rubber         | 1 |
| ... | BZ 38883 | Vacuum tank to gas tank pipe sleeve         |                | 1 |

**VACUUM TANK**

|     |          |                                                              |              |   |
|-----|----------|--------------------------------------------------------------|--------------|---|
| ... | *38043   | VACUUM TANK ASSEMBLY                                         |              | 1 |
| ... | *38058   | VACUUM TANK ASSEMBLY (with dual windshield wiper)            |              | 1 |
|     |          | *Serviced direct by Stewart-Warner Corporation, Chicago, Ill |              |   |
| ... | BO 18318 | Vacuum tank attaching bolt                                   | 1/4"-20x3/4" | 1 |

**MUFFLER AND EXHAUST  
(From car 1283685 to 1296244)**

|     |          |                        |  |   |
|-----|----------|------------------------|--|---|
| ... | A 38160  | MUFFLER ASSEMBLY—FRONT |  | 1 |
| ... | BZ 33934 | Exhaust pipe clamp     |  | 1 |
| ... | BZ 38183 | Connecting pipe clamp  |  | 1 |
| ... | A 38161  | MUFFLER ASSEMBLY—REAR  |  | 1 |
| ... | BZ 38183 | Pipe clamp             |  | 2 |

Specify color on all painted and trimmed parts

**MUFFLER AND EXHAUST PIPES—Continued**

| Illus.<br>No. | Part<br>No. | Description                                       | Specifications  | Per<br>Car |
|---------------|-------------|---------------------------------------------------|-----------------|------------|
| ...           | BZ 2490     | Muffler pipe clamp bolt                           | 5/16"-18x1-1/8" | 5          |
| ...           | BZ 122      | Muffler pipe clamp bolt nut                       | 5/16"-18x5/16"  | 5          |
| ...           | CZ 38173    | EXHAUST PIPE ASSEMBLY                             |                 | 1          |
| ...           | BZ 33194    | Exhaust pipe flange gasket                        |                 | 1          |
| ...           | BO 71060    | Exhaust pipe flange bolt—short                    | Copper-plated   | 1          |
| ...           | BZ 607      | Exhaust pipe flange bolt—long                     | 3/8"-16x1-3/8"  | 2          |
| ...           | BZ 36767    | Exhaust pipe flange bolt (short) lock             |                 | 1          |
| ...           | BZ 70247    | Exhaust pipe flange bolt (long) nut               |                 | 2          |
| ...           | BZ 38108    | Exhaust pipe cover                                |                 | 2          |
| ...           | BM 2397     | Exhaust pipe strap                                |                 | 3          |
| ...           | CZ 38181    | Tail pipe                                         |                 | 1          |
| ...           | BZ 38177    | Connecting pipe                                   |                 | 1          |
| ...           | BZ 38166    | Front muffler bracket—front                       |                 | 1          |
| ...           | BM 219      | Front muffler bracket bolt                        | 5/16"-18x3/4"   | *          |
| ...           | BZ 122      | Front muffler bracket bolt nut                    | 5/16"-18x5/16"  | *          |
| ...           | BZ 38031    | Front muffler bracket bolt grommet                | Rubber          | *          |
| ...           | BZ 38032    | Front muffler bracket bolt grommet cup washer     |                 | *          |
| ...           | BZ 771      | Front muffler bracket bolt grommet washer         |                 | 1          |
| ...           | BZ 38168    | Rear muffler bracket—front                        |                 | 1          |
| ...           | BM 219      | Rear muffler bracket bolt                         | 5/16"-18x3/4"   | 1          |
| ...           | BZ 122      | Rear muffler bracket bolt nut                     | 5/16"-18x5/16"  | 1          |
| ...           | BZ 38031    | Rear muffler bracket bolt grommet Rubber          |                 | 1          |
| ...           | BZ 38032    | Rear muffler bracket bolt grommet cup washer      |                 | 1          |
| ...           | BZ 771      | Rear muffler bracket bolt grommet washer          |                 | 1          |
| ...           | BZ 38171    | Tail pipe bracket—front                           |                 | 1          |
| ...           | BM 219      | Tail pipe bracket (front) bolt                    | 5/16"-18x3/4"   | 2          |
| ...           | BZ 122      | Tail pipe bracket (front) bolt nut                | 5/16"-18x5/16"  | 2          |
| ...           | BZ 38031    | Tail pipe bracket (front) bolt grommet            | Rubber          | 2          |
| ...           | BZ 38032    | Tail pipe bracket (front) bolt grommet cup washer |                 | 2          |
| ...           | BZ 771      | Tail pipe bracket (front) bolt washer             |                 | 2          |
| ...           | BZ 38183    | Tail pipe bracket (front) clamp                   |                 | 1          |
| ...           | BZ 2490     | Tail pipe bracket (front) clamp bolt              | 5/16"-18x1-1/8" | 1          |
| ...           | BZ 122      | Tail pipe bracket (front) clamp bolt nut          | 5/16"-18x5/16"  | 1          |
| ...           | BZ 38184    | Tail pipe bracket—rear                            |                 | 1          |
| ...           | BM 219      | Tail pipe bracket (rear) bolt                     | 5/16"-18x3/4"   | 1          |
| ...           | BZ 122      | Tail pipe bracket (rear) bolt nut                 | 5/16"-18x5/16"  | 1          |
| ...           | BZ 38031    | Tail pipe bracket (rear) bolt grommet             | Rubber          | 1          |
| ...           | BZ 38032    | Tail pipe bracket (rear) bolt grommet cup washer  |                 | 1          |

**MUFFLER AND EXHAUST PIPES**

(From car 1296245 up)

|     |          |                                               |  |   |
|-----|----------|-----------------------------------------------|--|---|
| ... | A 39037  | MUFFLER ASSEMBLY                              |  | 1 |
| ... | BZ 39039 | Front muffler bracket                         |  | 1 |
| ... | CZ 39040 | Tail pipe                                     |  | 1 |
| ... | CZ 39044 | EXHAUST PIPE ASSEMBLY                         |  | 1 |
|     |          | (Attaching parts the same as preceding group) |  | 1 |

**RADIATOR**

|     |         |                   |  |   |
|-----|---------|-------------------|--|---|
| ... | A 37781 | RADIATOR ASSEMBLY |  | 1 |
|-----|---------|-------------------|--|---|

**COWL**

|     |          |                                           |                |   |
|-----|----------|-------------------------------------------|----------------|---|
| ... | CZ 37796 | RADIATOR CORE ASSEMBLY                    |                | 1 |
| ... | CZ 37785 | Radiator mounting strap                   |                | 1 |
| ... | BO 70435 | Radiator mounting strap to frame bolt     | 3/8"-16x3-3/4" | 2 |
| ... | BZ 70627 | Radiator mounting strap to frame bolt nut | 3/8"-16x1/2"   | 2 |
| ... | BZ 30345 | Radiator mounting shim                    | Rubber         | 2 |
| ... | BZ 87156 | Radiator mounting shim                    | Steel          | 2 |
| ... | BZ 65386 | Radiator filler neck                      |                | 1 |
| ... | BZ 37788 | Radiator filler cap                       |                | 1 |
| ... | BZ 33455 | Radiator filler cap gasket                |                | 1 |
| ... | BM 18118 | Radiator drain cock                       |                | 1 |
| ... | F 35857  | Radiator inlet hose                       |                | 1 |
| ... | F 37739  | Radiator outlet hose                      |                | 1 |
| ... | F 70328  | Radiator water hose clamp                 |                | 4 |
| ... | BZ 39021 | Radiator overflow pipe hose               |                | 1 |

*Specify color on all painted and trimmed parts*

## SHELL

| Illus.<br>No. | Part<br>No. | Description                                 | Specifications  | Per<br>Car |
|---------------|-------------|---------------------------------------------|-----------------|------------|
| ...           | A 94806     | RADIATOR SHELL ASSEMBLY                     |                 | 1          |
| ...           | BZ 96505    | RADIATOR ORNAMENT ASSEMBLY                  |                 | 1          |
| ...           | BZ 99032    | ORNAMENT AND NAME PLATE ASSEMBLY            |                 | 1          |
| ...           | BZ 94737    | Ornament crest                              |                 | 1          |
| ...           | BZ 94738    | Ornament clamp                              |                 | 1          |
| ...           | BZ 96322    | Ornament clamp—rear                         |                 | 1          |
| ...           | BZ 96456    | Radiator name plate                         |                 | 1          |
| ...           | BO 70157    | Radiator ornament attaching screw           | 1/4"-20x1/2"    | 2          |
| ...           | BZ 94742    | Radiator stay rod bracket                   |                 | 2          |
| ...           | BZ 70857    | Radiator stay rod bracket rivet             | 3/16"x3/8"      | 4          |
| ...           | BZ 94743    | Radiator stay rod clamp                     |                 | 1          |
| ...           | BZ 12415    | Radiator stay rod clamp nut                 |                 | 2          |
| ...           | BZ 94744    | Radiator stay rod clamp plate               |                 | 1          |
| ...           | BZ 94748    | RADIATOR STAY ROD ASSEMBLY—R. H.            |                 | 1          |
| ...           | BZ 94749    | RADIATOR STAY ROD ASSEMBLY—L. H.            |                 | 1          |
| ...           | BZ 12415    | Radiator stay rod nut                       |                 | 4          |
| ...           | BO 70095    | Radiator stay rod attaching bolt            | 5/16"-24x7/8"   | 4          |
| ...           | BZ 18218    | Radiator shell to core screw                |                 | 6          |
| ...           | BZ 70676    | Radiator shell to core screw nut            | 1/4"-20x1/4"    | 6          |
| ...           | CZ 94760    | Radiator grill                              |                 | 1          |
| ...           | CZ 96147    | Radiator grill (special equipment)          | Chrome          | 1          |
| ...           | BZ 96122    | Radiator grill ornament                     |                 | 1          |
| ...           | BZ 96144    | Radiator grill ornament screw reinforcement |                 | 4          |
| ...           | BZ 70940    | Radiator grill ornament screw               | No. 10-24x7/16" | 4          |
| ...           | BZ 96123    | Radiator splash guard ornament              |                 | 1          |
| ...           | BZ 5652     | Radiator splash guard ornament screw        |                 | 2          |
| ...           | BZ 96014    | Radiator splash guard ornament cup washer   |                 | 2          |
| ...           | BZ 96553    | RADIATOR CRANK HOLE COVER ASSEMBLY          |                 | 1          |
| ...           | CZ 94715    | Radiator lower tank shield                  |                 | 1          |
| ...           | BO 70027    | Radiator grill to shell screw               | 1/4"-20x1/2"    | 12         |
| ...           | BO 70027    | Radiator grill to lower tank shield screw   | 1/4"-20x1/2"    | 4          |
| ...           | BZ 70880    | Radiator shell to lower tank shield screw   | 1/4"-20x1/2"    | 2          |
| ...           | BZ 70676    | Radiator shell to lower tank shield nut     | 1/4"-20x1/4"    | 6          |

## FAN

|     |          |                                    |               |   |
|-----|----------|------------------------------------|---------------|---|
| ... | BM 35030 | FAN ASSEMBLY                       |               | 1 |
| ... | BM 65445 | Blade                              |               | 2 |
| ... | BM 219   | Fastening bolt                     |               | 4 |
| ... | BM 35032 | Spindle                            |               | 1 |
| ... | BY 18093 | Spindle nut .5/8-18x3/8"           |               | 1 |
| ... | BM 62673 | Spindle spring                     |               | 1 |
| ... | BM 306   | Spindle ball 9/16"                 |               | 1 |
| ... | BM 30177 | Spindle ball retainer              |               | 1 |
| ... | BM 26538 | Spindle shim..                     |               | * |
| ... | BM 30849 | Spindle washer                     |               | 1 |
| ... | BM 35033 | Hub                                |               | 1 |
| ... | BM 62672 | Hub gasket                         |               | 1 |
| ... | BM 31288 | Hub oil retainer                   |               | 1 |
| ... | BM 35035 | Hub oil seal                       |               | 1 |
| ... | BM 35398 | Fan supporting arm                 |               | 1 |
| ... | BM 1385  | Fan supporting arm clamp bolt      | 7/16"-14x1/2" | 1 |
| ... | BM 38958 | Fan supporting arm stud (cylinder) |               | 1 |
| ... | BM 18243 | Fan supporting arm stud gasket     |               | 1 |
| ... | F 37180  | Fan belt                           |               | 1 |

## BONNET

|     |         |                                                                                              |  |   |
|-----|---------|----------------------------------------------------------------------------------------------|--|---|
| ... | A 96082 | BONNET COMPLETE (all cars except Special Coupes, Sedan and Phaeton)                          |  | 1 |
| ... | A 94556 | BONNET COMPLETE (Special and Convertible Coupes and Sedan)                                   |  | 1 |
| ... | A 96434 | BONNET COMPLETE (Phaeton)                                                                    |  | 1 |
| ... | A 96083 | BONNET TOP AND SIDE PANEL COMPLETE—R. H. (all cars except Special Coupes, Sedan and Phaeton) |  | 1 |
| ... | A 96084 | BONNET TOP AND SIDE PANEL COMPLETE—L. H. (all cars except Special Coupes, Sedan and Phaeton) |  | 1 |

**BONNET—Continued**

| Illus.<br>No. | Part<br>No. | Description                                                                         | Specifications  | Per<br>Car |
|---------------|-------------|-------------------------------------------------------------------------------------|-----------------|------------|
| ...           | a 94552     | BONNET TOP AND SIDE PANEL COMPLETE—R. H. (Special and Convertible Coupes and Sedan) |                 | 1          |
| ...           | a 94553     | BONNET TOP AND SIDE PANEL COMPLETE—L. H. (Special and Convertible Coupes and Sedan) |                 | 1          |
| ...           | a 96437     | BONNET TOP AND SIDE PANEL COMPLETE—R. H. (Phaeton)                                  |                 | 1          |
| ...           | a 96438     | BONNET TOP AND SIDE PANEL COMPLETE—L. H. (Phaeton)                                  |                 | 1          |
| ...           | a 94418     | Bonnet hinge—female                                                                 |                 | 1          |
| ...           | BZ 94321    | Bonnet hinge clip—upper                                                             |                 | 2          |
| ...           | BZ 94322    | Bonnet hinge clip—lower                                                             |                 | 2          |
| ...           | BZ 70793    | Bonnet hinge clip screw                                                             | No 12-28x3/4"   | 4          |
| ...           | BZ 70795    | Bonnet hinge clip screw nut                                                         | No 12-28x3/16"  | 2          |
| ...           | BZ 95298    | Bonnet handle (all cars except Special Coupe and Sedan)                             |                 | 2          |
| ...           | BZ 95429    | Bonnet handle (Special Coupe and Sedan only)                                        |                 | 2          |
| ...           | BZ 70921    | Bonnet handle to panel screw (Special Coupe and Sedan)                              | No. 12-28x9/16" | 4          |
| ...           | BZ 70795    | Bonnet handle to panel screw nut (Special Coupe and Sedan)..                        | No. 12-28x3/16" | 4          |
| ...           | BZ 70336    | Bonnet handle rivet                                                                 | 7/32"x1/4"      | 4          |
| ...           | BZ 95330    | BONNET LOCK ASSEMBLY—FRONT (all cars except Special Coupe and Sedan)                |                 | 2          |
| ...           | BZ 95294    | BONNET LOCK ASSEMBLY—FRONT (Special Coupe and Sedan only)                           |                 | 2          |
| ...           | BZ 95331    | BONNET LOCK ASSEMBLY—REAR (all cars except Special Coupe and Sedan)                 |                 | 2          |
| ...           | BZ 95295    | BONNET LOCK ASSEMBLY—REAR (Special Coupe and Sedan only)                            |                 | 2          |
| ...           | BZ 95296    | Bonnet lock plate—front                                                             |                 | 2          |
| ...           | BZ 95297    | Bonnet lock plate--rear                                                             |                 | 2          |
| ...           | BZ 95292    | BONNET LOCK CATCH ASSEMBLY (all cars except Special Coupe and Sedan)                |                 | 4          |
| ...           | BZ 95293    | BONNET LOCK CATCH ASSEMBLY (Special Coupe and Sedan only)                           |                 | 4          |
| ...           | BZ 96736    | Bonnet lock catch bumper                                                            |                 | 4          |
| ...           | BZ 70336    | Bonnet lock catch rivet                                                             | 7/32"x1/4"      | 8          |
| ...           | BZ 95300    | Bonnet rear corner cover                                                            |                 | 2          |
| ...           | BZ 90013    | BONNET BUMPER ASSEMBLY                                                              |                 | 2          |
| ...           | BZ 70796    | Bonnet lock to fender screw                                                         | No. 12-28x3/4"  | 8          |
| ...           | BZ 70795    | Bonnet lock to fender screw nut                                                     | No. 12-28x3/16" | 8          |
| ...           | BZ 70921    | Bonnet lock assembly to fender screw (Special Coupe and Sedan). No.                 | 12-28x9/16"     | 8          |
| ...           | BZ 70882    | Bonnet bumper assembly to frame bolt                                                | 1/4"-20x1"      | 2          |
| ...           | BZ 70676    | Bonnet bumper assembly to frame bolt nut                                            | 3/4"-20x1/4"    | 2          |
| ...           | BZ 95916    | Bonnet to cowl shim                                                                 |                 | 2          |
| ...           | BZ 96552    | Bonnet to radiator shim                                                             |                 | 2          |
| ...           | BZ 96711    | Bonnet inside support                                                               |                 | 2          |

**FENDERS—FRONT**

|     |          |                                            |                |   |
|-----|----------|--------------------------------------------|----------------|---|
| ... | A 94716  | FRONT FENDER ASSEMBLY—R. H. (with well)    |                | 1 |
| ... | A 94717  | FRONT FENDER ASSEMBLY—L. H. (with well)    |                | 1 |
| ... | A 94428  | FRONT FENDER ASSEMBLY—R. H. (without well) |                | 1 |
| ... | A 94429  | FRONT FENDER ASSEMBLY—L. H. (without well) |                | 1 |
| ... | BZ 94724 | Front fender well                          |                | 2 |
| ... | BZ 94770 | FRONT FENDER STIRRUP AND T-NUT ASSEMBLY    |                | 1 |
| ... | BZ 94728 | T-nut                                      |                | 1 |
| ... | CZ 94920 | FRONT FENDER SUPPORT ASSEMBLY—R. H         |                | 1 |
| ... | CZ 94921 | FRONT FENDER SUPPORT ASSEMBLY—L. H         |                | 1 |
| ... | BZ 52961 | Front fender support end bracket bolt      | 5/8"-18x7/8"   | 2 |
| ... | BO 70674 | Front fender support end bracket bolt nut  | 5/16"-18x5/16" | 4 |
| ... | BZ 70850 | Front fender support to frame bolt         | 3/8"-16x1"     | 8 |
| ... | BZ 70850 | Front fender to running board bolt         | 3/8"-16x1"     | 4 |
| ... | BO 70047 | Front fender to running board bolt nut     | 3/8"-16x3/8"   | 4 |
| ... | BO 18453 | Front fender to frame screw                | 1/4"-20x7/16"  | 2 |
| ... | BZ 70676 | Front fender to frame screw nut            | 1/4"-20x1/4"   | 2 |
| ... | BZ 90087 | Fender to running board shim               |                | 8 |
| ... | BZ 96058 | Fender to frame shim                       |                | 2 |

**FENDERS—REAR**

| Illus.<br>No. | Part<br>No. | Description                                                               | Specifications  | Per<br>Car |
|---------------|-------------|---------------------------------------------------------------------------|-----------------|------------|
| ...           | A 94270     | FENDER ASSEMBLY—R. H. (Coach and Town Sedan)                              |                 | 1          |
| ...           | A 94885     | FENDER ASSEMBLY—L. H. (Coach and Town Sedan)                              |                 | 1          |
| ...           | A 94276     | FENDER ASSEMBLY—R. H. (Standard and Special Sedan)                        |                 | 1          |
| ...           | A 94891     | FENDER ASSEMBLY—L. H. (Standard and Special Sedan)                        |                 | 1          |
| ...           | A 94687     | FENDER ASSEMBLY—R. H. (2-Pass. Coupe)                                     |                 | 1          |
| ...           | A 95818     | FENDER ASSEMBLY—R. H. (4-Pass. and Convertible Coupes)                    |                 | 1          |
| ...           | A 94897     | FENDER ASSEMBLY—L. H. (2- and 4-Pass. and Convertible Coupe)              |                 | 1          |
| ...           | A 96426     | FENDER ASSEMBLY—R. H. (Phaeton only)                                      |                 | 1          |
| ...           | A 96445     | FENDER ASSEMBLY—L. H. (Phaeton only)                                      |                 | 1          |
| ...           | BZ 95015    | Tail lamp bracket fender reinforcement (Special-Standard Sedan and Coupe) |                 | 1          |
| ...           | BZ 95017    | Tail lamp bracket fender reinforcement (Coach and Town Sedan and Chassis) |                 | 1          |
| ....          | BZ 96424    | Tail lamp bracket fender reinforcement                                    |                 | 1          |
| ....          | BZ 93150    | Fender to rear splash guard welt (Coach and Town Sedan)                   |                 | 2          |
| ...           | BZ 93151    | Fender to rear splash guard welt (Coupes and Standard Sedan)              |                 | 2          |
| ...           | BZ 70850    | Fender attaching bolt                                                     | 1/2"-13x2"      | *          |
| ....          | BZ 70714    | Fender attaching bolt (Standard and Special Sedan)                        |                 | 2          |
| ....          | BZ 70047    | Fender attaching bolt nut                                                 | 3/8"-16x3/8"    | *          |
| ...           | BZ 10214    | Fender apron attaching bolt                                               | 1/2"-13x1-3/16" | 2          |
| ...           | BZ 90087    | Fender to running board shim                                              |                 | *          |
| ...           | BZ 10214    | Fender reinforcement to nut cage bolt                                     | 1/2"-13x1-3/16" | 2          |

**FENDERS—REAR—R. H. D.**

|      |          |                                                                                                          |  |    |
|------|----------|----------------------------------------------------------------------------------------------------------|--|----|
| .... | A 94884  | FENDER ASSEMBLY—R. H. (Coach and Town Sedan)                                                             |  | 1. |
| ...  | A 94271  | FENDER ASSEMBLY—L. H. (Coach and Town Sedan)                                                             |  | 1  |
| ...  | A 94890  | FENDER ASSEMBLY—R. H. (Standard and Special Sedan)                                                       |  | 1  |
| ...  | A 94277  | FENDER ASSEMBLY—L. H. (Standard and Special Sedan)                                                       |  | 1  |
| ...  | A 94896  | FENDER ASSEMBLY—R. H. (Coupe)                                                                            |  | 1  |
| ...  | A 94688  | FENDER ASSEMBLY—L. H. (Coupe)                                                                            |  | 1  |
| ...  | A 95873  | FENDER ASSEMBLY—R. H. (4-Pass. Coupe with fender tail light)                                             |  | 1  |
| ...  | A 96444  | FENDER ASSEMBLY—R. H. (Phaeton)                                                                          |  | 1  |
| ...  | A 96427  | FENDER ASSEMBLY—L. H. (Phaeton).                                                                         |  | 1  |
| ...  | BZ 95014 | Tail lamp bracket fender reinforcement (Special-Standard Sedans and Coupes)                              |  | 1  |
| ...  | BZ 95016 | Tail lamp bracket fender reinforcement (Town Sedan and Coach)                                            |  | 1  |
| ...  | BZ 96423 | Tail lamp bracket fender reinforcement<br>(All Other Rear Fender Parts Same as Standard Left Hand Drive) |  | 1  |

**RUNNING BOARDS**

|     |          |                                     |                |    |
|-----|----------|-------------------------------------|----------------|----|
| ... | CZ 95843 | RUNNING BOARD COMPLETE—R. H.        |                | 1  |
| ... | CZ 95844 | RUNNING BOARD COMPLETE—L. H.        |                | 1  |
| ... | CZ 95962 | Running board finish moulding—R. H. |                | 1  |
| ... | CZ 95963 | Running board finish moulding—L. H. |                | 1  |
| ... | BZ 52961 | Running board attaching bolt        | 5/16"-18x7/8"  | 12 |
| ... | BO 70674 | Running board attaching bolt nut    | 5/16"-18x5/16" | 12 |
| ... | BO 90089 | Running board to fender shim        |                | 12 |

**RUNNING BOARD SPLASH GUARD**

|     |          |                                                               |              |    |
|-----|----------|---------------------------------------------------------------|--------------|----|
| ... | A 95442  | RUNNING BOARD SPLASH GUARD ASSEMBLY—R. H.                     |              | 1  |
| ... | A 95443  | RUNNING BOARD SPLASH GUARD ASSEMBLY—L. H.                     |              | 1  |
| ... | BO 70097 | Running board splash guard to fender screw                    | 1/4"-20x7/8" | 1  |
| ... | BO 18465 | Running board splash guard to fender and running board screw. | 1/4"-20x7/8" | 20 |
| ... | BZ 70676 | Running board splash guard to fender and running board nut    | 1/4"-20x1/4" | 14 |

**ENGINE, RADIATOR AND REAR SPLASH GUARDS**

|      |          |                                          |                |   |
|------|----------|------------------------------------------|----------------|---|
| .... | A 37933  | FLYWHEEL GUARD ASSEMBLY                  |                | 1 |
| ...  | BT 395   | Flywheel guard to transmission case bolt | 5/16"-18x3/8"  | 3 |
| ...  | A 37921  | Engine guard—front                       |                | 1 |
| ...  | BO 18447 | Engine guard—front bolt                  | No. 10-32x"    | 4 |
| .... | BZ 12799 | Engine guard—front bolt nut              | No. 10-32x1/8" | 4 |
| .... | BZ 38757 | ENGINE GUARD (FRONT) BRACE ASSEMBLY      |                | 1 |
| ...  | BO 18447 | Engine guard (front) to brace screw      | No. 10-32x1/8" | 1 |

Specify color on all painted and trimmed parts

**ENGINE, RADIATOR AND REAR SPLASH GUARDS—Continued**

| Illus.<br>No. | Part<br>No. | Description                                                   | Specifications | Per<br>Car |
|---------------|-------------|---------------------------------------------------------------|----------------|------------|
| ...           | A 37923     | ENGINE GUARD ASSEMBLY—side—R. H.                              |                | 1          |
| ...           | A 37924     | ENGINE GUARD ASSEMBLY—side--L. H                              |                | 1          |
| ...           | BO 18447    | Engine guard to frame bolt                                    | No. 10-32x5/8" | 14         |
| ...           | BZ 12799    | Engine guard to frame bolt nut                                | No. 10-32x1/8" | 14         |
| ....          | BZ 71072    | Engine guard grommet (breather tube)                          |                | 1          |
| ....          | BZ 37931    | Engine guard brace                                            |                | 2          |
| ...           | BZ 37932    | Engine guard support                                          |                | 2          |
| ...           | A 94097     | Rear splash guard (Coach and Town Sedan)                      |                | 1          |
| ...           | A 94098     | Rear splash guard (Standard Sedan, Special Sedan and Phaeton) |                | 1          |
| ...           | A 94808     | Rear splash guard (Coupe)                                     |                | 1          |
| ...           | BO 70097    | Rear splash guard to fender screw...                          | 1/4"-20x7/8"   | *          |
| ...           | BZ 70676    | Rear splash guard to fender screw nut                         | 1/4"-20x1/4"   | *          |
| ...           | BZ 95632    | Rear splash guard center hole plug (with fender wells)        |                | 2          |
| ...           | BZ 95633    | Rear splash guard center hole plug washer (with fender wells) |                | 2          |
| ...           | A 94159     | Radiator splash guard                                         |                | 1          |
| ...           | BZ 96123    | Radiator splash guard ornament                                |                | 1          |
| ...           | BO 70097    | Radiator splash guard to rear fender screw                    | 1/4"-20x7/16"  | 8          |
| ...           | BZ 70676    | Radiator splash guard to rear fender screw nut                |                | 8          |
| ...           | BO 93344    | Radiator splash guard to shell welt                           |                | 1          |
| ...           | BZ 18388    | Radiator splash guard to shell welt rivet                     |                | 12         |
| ...           | BZ 70097    | Rear splash guard to fender screw (Phaeton only)              |                | *          |

**TOOLS**

|      |          |                                        |       |   |
|------|----------|----------------------------------------|-------|---|
| ...  | BZ 37676 | TOOL BOX—COMPLETE                      |       | 1 |
| ...  | BZ 37677 | Starting crank                         |       | 1 |
| ...  | BZ 37678 | Starting crank extension               |       | 1 |
| ...  | BM 22594 | Spark plug and main bearing nut wrench |       | 1 |
| .... | BZ 22597 | Monkey wrench                          |       | 1 |
| .... | BZ 22678 | Adjustable end wrench                  | 6"    | 1 |
| ...  | BZ 28333 | End wrench                             |       | 2 |
| ...  | BZ 60625 | Eccentric adjusting wrench             |       | 1 |
| ...  | BZ 40852 | Hammer                                 | 12 oz | 1 |
| .... | BZ 22598 | Pliers                                 | 6"    | 1 |
| .... | BZ 60627 | Screwdriver                            | 9"    | 1 |
| ...  | BZ 29178 | Jack                                   |       | 1 |
| ...  | BZ 29179 | Jack handle extension                  |       | 1 |
| .... | BZ 38813 | SOCKET WRENCH ASSEMBLY                 |       | 1 |
| .... | BZ 38814 | Socket wrench wheel pilot              |       | 1 |

**FLOOR MATS AND PADS**

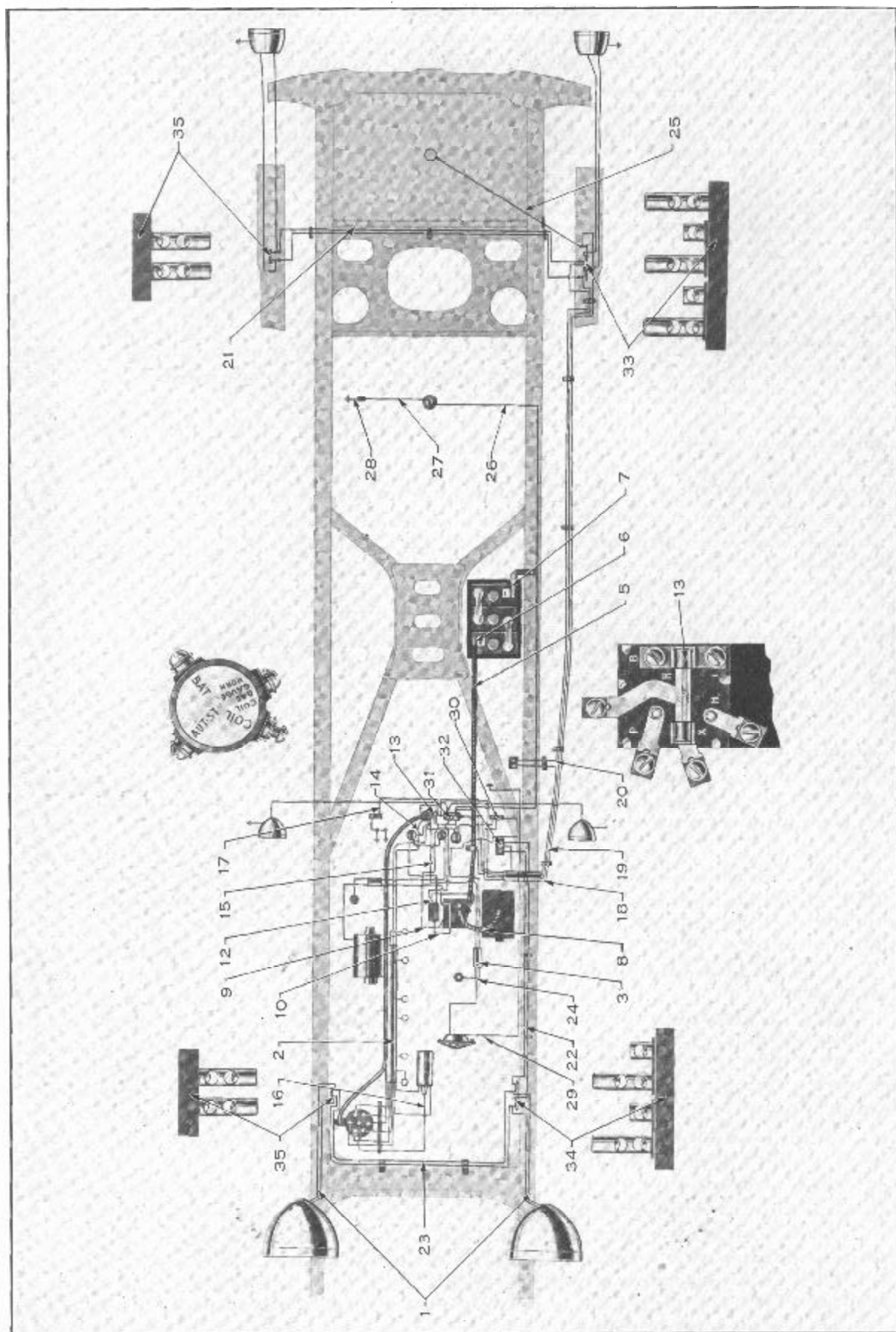
|      |          |                                                        |  |   |
|------|----------|--------------------------------------------------------|--|---|
| ...  | BO 93135 | FRONT FLOOR MAT AND PAD ASSEMBLY                       |  | 1 |
| ...  | BO 93870 | FRONT FLOOR MAT AND PAD ASSEMBLY (Phaeton)             |  | 1 |
| ...  | BO 93125 | Rear floor mat (Coach)                                 |  | 1 |
| ...  | BO 93126 | Rear floor mat (Town Sedan)                            |  | 1 |
| .... | BO 93127 | Rear floor mat (Standard and Special Sedan)            |  | 1 |
| .... | BO 93123 | Rear floor mat, (4-Pass. and Special Coupes)           |  | 1 |
| ...  | BO 93137 | Front floor side mat (Coupes only)                     |  | 1 |
| ...  | BO 90089 | Steering gear hole cover                               |  | 1 |
| ...  | BO 92863 | Steering gear hole cover (Phaeton only)                |  | 1 |
| ...  | BO 93124 | Rumble seat toe board mat (4-Pass. and Special Coupes) |  | 1 |

**FLOOR MATS AND PADS—R. H. D.**

|                                                                     |          |                                            |  |   |
|---------------------------------------------------------------------|----------|--------------------------------------------|--|---|
| ...                                                                 | BO 93136 | FRONT FLOOR MAT AND PAD ASSEMBLY           |  | 1 |
| ...                                                                 | BO 93869 | FRONT FLOOR MAT AND PAD ASSEMBLY (Phaeton) |  | 1 |
| ...                                                                 | BO 92167 | Rear floor mat (Coach)                     |  | 1 |
| (All Parts Not Shown Here Are Same as for Standard Left Hand Drive) |          |                                            |  |   |

**WIRING**

|     |          |                                          |  |   |
|-----|----------|------------------------------------------|--|---|
| 1   | BO 96113 | HEADLAMP CABLE ASSEMBLY (lamp to switch) |  | 1 |
| ... | BO 71118 | Headlamp wire terminal                   |  | 4 |
| 2   | BM 65388 | IGNITION CABLE TUBE ASSEMBLY             |  | 1 |
| ... | BM 34070 | IGNITION CABLE TUBE AND WIRES ASSEMBLY   |  | 1 |
| ... | BZ 1157  | Ignition cable tube attaching screw      |  | 2 |



WIRING DIAGRAM



## WIRING—Continued

| Illus.<br>No. | Part<br>No. | Description                                                             | Specifications  | Per<br>Car |
|---------------|-------------|-------------------------------------------------------------------------|-----------------|------------|
| 3             | BM 38443    | Horn and oil pan gauge wires loom                                       |                 | 1          |
| ...           | BO 38460    | STOP, TAIL LAMP AND GAS GAUGE WIRES AND LOOM ASSEMBLY                   |                 | 1          |
| ...           | BO 38458    | INSTRUMENT PANEL WIRES GROUP AND LOOM ASSEMBLY                          |                 | 1          |
| ...           | BO 18447    | Junction block to bracket screw                                         | No. 10-32x5/8"  | 4          |
| ...           | BZ 12799    | Junction block to bracket screw nut                                     | No. 10-32x1/8"  | 4          |
| ...           | BO 9159     | Junction block bracket to frame screw                                   | 1/4"-20x9/16"   | 2          |
| ...           | BM 272      | Junction block bracket to frame screw nut                               | 3/4"-20x1.4"    | 2          |
| ...           | BO 18447    | Junction block to sill screw                                            | No. 10-32x5/8"  | 4          |
| 5             | F 38372     | BATTERY TO STARTIX SWITCH CABLE ASSEMBLY                                |                 | 1          |
| ...           | BZ 38364    | Battery to Startix switch cable loom                                    |                 | 1          |
| ...           | BO 18146    | Battery to Startix switch cable terminal (Startix end)                  |                 | 1          |
| 6             | BZ 21432    | Battery to Startix switch cable terminal (positive)                     | 5/16"-18x1-1/4" | 1          |
| ...           | BZ 12843    | Battery to Startix switch cable terminal (positive) bolt                |                 | 1          |
| ...           | BZ 12844    | Battery to Startix switch cable terminal (positive) bolt nut            | 5/16"-18x1/4"   | 1          |
| 7             | BZ 60648    | BATTERY TO GROUND CABLE ASSEMBLY                                        |                 | 1          |
| ...           | BZ 12843    | Battery to ground cable terminal clamp bolt                             | 5/16"-18x1-1/4" | 1          |
| ...           | BZ 12844    | Battery to ground cable terminal clamp bolt nut                         | 5/16"-1/4"      | 1          |
| ...           | BM 219      | Battery to ground cable frame bolt                                      | 5/16"-18x1/4"   | 1          |
| ...           | BZ 122      | Battery to ground cable frame bolt nut                                  | 5/16"-18x5/16"  | 1          |
| 8             | BO 36949    | STARTIX SWITCH TO STARTER CABLE ASSEMBLY                                |                 | 1          |
| ...           | BO 18146    | Startix switch to starter cable terminal                                |                 | 1          |
| 9             | BO 38374    | STARTIX SWITCH TO ELECTROLOCK WIRE ASSEMBLY                             |                 | 1          |
| ...           | BO 18166    | Startix switch to electrolock wire terminal                             |                 | 1          |
| ...           | BO 31548    | Startix switch to electrolock wire terminal sleeve                      |                 | 2          |
| 10            | BO 38376    | STARTIX SWITCH (GENERATOR) TO RELAY (GENERATOR) WIRE ASSEMBLY           |                 | 1          |
| ...           | BO 18166    | Startix switch (generator) to relay (generator) wire terminal           |                 | 2          |
| ...           | BO 31548    | Startix switch (generator) to relay (generator) wire terminal sleeve    |                 | 2          |
| ...           | BO 71119    | Startix switch (battery) to relay (battery) wire terminal (Startix end) |                 | 1          |
| ...           | BO 31548    | Startix switch (battery) to relay (battery) wire terminal sleeve        |                 | 1          |
| 11            | BO 38425    | STARTIX SWITCH (GENERATOR) TO GENERATOR WIRE ASSEMBLY                   |                 | 1          |
| ...           | BO 18166    | Startix switch (generator) to generator wire terminal (Startix end)     |                 | 1          |
| ...           | BO 71120    | Startix switch (generator) to generator wire terminal (generator end)   |                 | 1          |
| ...           | BO 31548    | Startix switch (generator) to generator wire terminal sleeve            |                 | 2          |
| ...           | BO 38362    | Startix switch (generator) to generator wire loom                       |                 | 1          |
| 12            | BO 38382    | RELAY (B) TO STARTIX SWITCH (BAT.) AND TO LIGHT SWITCH WIRE ASSEMBLY    |                 | 1          |
| ...           | BO 18166    | Relay (B) to light switch (B) wire terminal                             |                 | 1          |
| ...           | BO 31548    | Relay (B) to light switch (B) wire terminal sleeve                      |                 | 1          |
| 13            | BO 38390    | ELECTROLOCK (B) TO LIGHT SWITCH (I) WIRE ASSEMBLY                       |                 | 1          |
| ...           | BO 18166    | Electrolock (B) to light switch (I) wire terminal                       |                 | 2          |
| ...           | BO 31548    | Electrolock (B) to light switch (I) wire terminal sleeve                |                 | 2          |
| 14            | BO 38391    | ELECTROLOCK TO COIL WIRE ASSEMBLY                                       |                 | 2          |
| ...           | BO 18166    | Electrolock to coil wire terminal                                       |                 | 4          |
| ...           | BO 31548    | Electrolock to coil wire terminal sleeve (electrolock end)              |                 | 2          |
| 15            | BO 38393    | ELECTROLOCK TO HORN AND TO GAS AND OIL GAUGE WIRE ASSEMBLY              |                 | 1          |
| ...           | BO 18166    | Electrolock to horn wire terminal..                                     |                 | 1          |
| ...           | BO 31548    | Electrolock to horn wire terminal sleeve                                |                 | 1          |
| 16            | BM 36570    | COIL TO DISTRIBUTOR WIRE ASSEMBLY                                       |                 | 1          |
| ...           | BM 70228    | Coil to distributor wire terminal (distributor end)                     |                 | 1          |
| ...           | BM 36566    | Coil to distributor wire terminal (coil end)                            |                 | 1          |
| ...           | BM 36305    | Coil to distributor wire conduit                                        |                 | 1          |
| ...           | BM 34051    | NO. 1 SPARK PLUG TO DISTRIBUTOR WIRE ASSEMBLY (                         |                 | 1          |
| ...           | BM 33702    | NO. 2 SPARK PLUG TO DISTRIBUTOR WIRE ASSEMBLY (                         |                 | 1          |
| ...           | BM 34053    | NO. 3 SPARK PLUG TO DISTRIBUTOR WIRE ASSEMBLY (...                      |                 | 1          |
| ...           | BM 65605    | NO. 4 SPARK PLUG TO DISTRIBUTOR WIRE ASSEMBLY ( From Car No. 1281685    |                 | 1          |
| ...           | BM 33705    | NO. 5 SPARK PLUG TO DISTRIBUTOR WIRE ASSEMBLY ( to 1295213              |                 | 1          |
| ...           | BM 33706    | NO. 6 SPARK PLUG TO DISTRIBUTOR WIRE ASSEMBLY (                         |                 | 1          |
| ...           | BM 18363    | Spark plug to distributor wire terminal (plug end)                      |                 | 6          |

## WIRING—Continued

| Illus.<br>No. | Part<br>No. | Description                                                                                   | Specifications | Per<br>Car |
|---------------|-------------|-----------------------------------------------------------------------------------------------|----------------|------------|
| ...           | BM 34061    | NO. 1 SPARK PLUG TO DISTRIBUTOR WIRE ASSEMBLY (                                               |                | 1          |
| ...           | BM 33702    | NO. 2 SPARK PLUG TO DISTRIBUTOR WIRE ASSEMBLY (                                               |                | 1          |
| ...           | BM 34053    | NO. 3 SPARK PLUG TO DISTRIBUTOR WIRE ASSEMBLY (                                               |                | 1          |
| ...           | BM 65605    | NO. 4 SPARK PLUG TO DISTRIBUTOR WIRE ASSEMBLY ( From Car No.                                  |                | 1          |
| ...           | BM 33705    | NO. 5 SPARK PLUG TO DISTRIBUTOR WIRE ASSEMBLY ( 1295214 up                                    |                | 1          |
| ...           | BM 33706    | NO. 6 SPARK PLUG TO DISTRIBUTOR WIRE ASSEMBLY (                                               |                | 1          |
| ...           | BM 18363    | Spark plug to distributor wire terminal (plug end)                                            |                | 6          |
| ...           | BO 70228    | Spark plug to distributor wires terminal (distributor end) . . .                              |                | 6          |
| ...           | F 38977     | IGNITION WIRE ASSEMBLY (BOXED) (all six cylinder)                                             |                | 1          |
| 17            | BO 38395    | (R) ON SWITCH TO INSTRUMENT LIGHT SWITCH WIRE AS-<br>SEMBLY                                   |                | 1          |
| ...           | BO 18166    | (R) On switch to instrument light switch wire terminal                                        |                | 1          |
| ...           | BO 18165    | (R) On switch to instrument light switch wire terminal.                                       |                | 1          |
| ...           | BO 31548    | (R) On switch to instrument light switch wire terminal sleeve                                 |                | 1          |
| 18            | BO 38399    | GAS AND OIL GAUGE SWITCH AND (R) ON SWITCH TO JUNC-<br>TION BLOCK (REAR) WIRE ASSEMBLY        |                | 1          |
| ...           | BO 18166    | (R) On switch to junction block (rear) wire terminal (switch end)                             |                | 2          |
| ...           | BZ 71118    | (R) On switch to junction block (rear) wire terminal (junction<br>block end).                 |                | 2          |
| 19            | BO 38405    | (X) ON SWITCH TO STOP LIGHT SWITCH WIRE ASSEMBLY                                              |                | 1          |
| ...           | BO 18166    | (X) On switch to stop light switch wire terminal (stop switch end)                            |                | 1          |
| ...           | BO 18165    | (X) On switch to stop light switch wire terminal (switch end)                                 |                | 1          |
| ...           | BO 19044    | (X) On switch to stop light switch wire terminal (stop switch end)                            |                | 1          |
| 20            | BO 38409    | STOP LIGHT SWITCH TO JUNCTION BLOCK WIRE ASSEMBLY                                             |                | 1          |
| ...           | BO 18166    | Stop light switch to junction block wire terminal (stop switch end)                           |                | 1          |
| ...           | BZ 71118    | Stop light switch to junction block wire terminal (junction block<br>end)                     |                | 1          |
| ...           | BO 19044    | Stop light switch to junction block wire terminal sleeve (stop<br>switch end)                 |                | 1          |
| ...           | BZ 18460    | Stop light switch to pedal bracket screw                                                      |                | 2          |
| ...           | BZ 70677    | Stop light switch to pedal bracket screw nut                                                  | No. 10-32x1/8" | 2          |
| 21            | BO 38421    | JUNCTION BLOCK (LEFT) TO JUNCTION BLOCK (R) (REAR)<br>WIRE ASSEMBLY                           |                | 1          |
| ...           | BZ 71118    | Junction block (left) to junction block (R) (rear) wire terminal.                             |                | 4          |
| ...           | BO 38452    | (H) ON SWITCH TO DIMMER SWITCH WIRE ASSEMBLY                                                  |                | 1          |
| ...           | BO 18165    | (H) On switch to dimmer switch wire terminal                                                  |                | 2          |
| ...           | BO 31548    | (H) On switch to dimmer switch wire terminal sleeve (dimmer<br>switch end)                    |                | 1          |
| 22            | BO 38427    | DIMMER SWITCH TO JUNCTION BLOCK (FRONT) WIRE<br>ASSEMBLY                                      |                | 1          |
| ...           | BZ 71118    | Dimmer switch to junction block (front) wire terminal (junction<br>block end)                 |                | 2          |
| ...           | BO 18165    | Dimmer switch to junction block (front) wire terminal (switch end)                            |                | 2          |
| 23            | BO 38431    | JUNCTION BLOCK (LEFT) TO JUNCTION BLOCK (R) (FRONT)<br>WIRE ASSEMBLY                          |                | 1          |
| ...           | BO 71118    | Junction block left to junction block (R) (front) wire terminal                               |                | 4          |
| 24            | BO 38437    | GAS AND OIL GAUGE SWITCH TO OIL PAN GAUGE WIRE<br>ASSEMBLY                                    |                | 1          |
| ...           | BO 18166    | Gas and oil gauge switch to oil pan gauge wire terminal                                       |                | 2          |
| ...           | BO 19044    | Gas and oil gauge switch to oil pan gauge wire terminal sleeve                                |                | 2          |
| 25            | BO 38871    | JUNCTION BLOCK TO GAS TANK GAUGE WIRE ASSEMBLY                                                |                | 1          |
| ...           | BO 18166    | Junction block to gas tank gauge wire terminal (tank end)                                     |                | 1          |
| ...           | BZ 71118    | Junction block to gas tank gauge wire terminal (block end)                                    |                | 1          |
| ...           | BO 19044    | Junction block to gas tank gauge wire terminal (tank end)                                     |                | 1          |
| 26            | BO 38468    | (X) ON SWITCH TO DOME LIGHT WIRE ASSEMBLY (Standard<br>cars except Coupes)                    |                | 1          |
| 26            | BO 38466    | (X) ON SWITCH TO DOME LIGHT WIRE ASSEMBLY (Standard<br>Coupes)                                |                | 1          |
| ...           | BO 38766    | (X) ON, SWITCH TO WINDSHIELD HEADER JUNCTION BLOCK<br>WIRE ASSEMBLY (Special Coupe and Sedan) |                | 1          |
| ...           | BO 39026    | JUNCTION BLOCK (WINDSHIELD HEADER) TO DOME LIGHT<br>WIRE ASSEMBLY (Special Coupe and Sedan)   |                | 1          |
| 27            | BO 38470    | DOVE LIGHT TO DOME LIGHT SWITCH WIRE ASSEMBLY<br>(except Coupes)                              |                | 1          |

Specify color on all painted and trimmed parts

## WIRING—Continued

| Illus.<br>No. | Part<br>No. | Description                                                             | Specifications | Per<br>Car |
|---------------|-------------|-------------------------------------------------------------------------|----------------|------------|
| 27            | BO 38474    | DOMELIGHT TO DOMELIGHT SWITCH WIRE ASSEMBLY<br>(Coupes only)            |                | 1          |
| ...           | BO 18166    | Dome light to dome light switch wire terminal (Coupes only)             |                | 2          |
| ...           | BO 31548    | Dome light to dome light switch wire terminal sleeve (Coupes only)      |                | 1          |
| 28            | BO 38476    | DOMELIGHT SWITCH TO GROUND WIRE ASSEMBLY (Coupes<br>only)               |                | 1          |
| ...           | BO 18166    | Dome light switch to ground wire terminal (switch end) (Coupes<br>only) |                | 1          |
| ...           | BO 71139    | Dome light switch to ground wire terminal (ground end)                  |                | 1          |
| ...           | BO 65907    | Wires clip (side member—fender skirt bolt)                              |                | 1          |
| ...           | BO 62013    | Wires clip (to side member)                                             |                | 1          |
| ...           | BO 18447    | Wires clip screw                                                        | No. 10-32x1/8" | 1          |
| ...           | BZ 12799    | Wires clip screw nut                                                    | No. 10-32x5/8" | 1          |
| ...           | BO 60664    | Battery to Startix cable clip (to transmission case)                    |                | 1          |
| ...           | BO 13733    | Startix switch to generator wire loom clip                              |                | 2          |
| ...           | BO 18447    | Startix switch to generator wire loom clip screw                        |                | 2          |
| ...           | BO 38909    | Wire clip (to body)                                                     |                | 9          |
| ...           | BO 18482    | Wire clip screw                                                         |                | 3          |
| ...           | BO 71111    | Wire grommet (in frame)                                                 |                | 1          |
| 29            | BZ 38480    | HORN TO HORN BUTTON WIRE ASSEMBLY                                       |                | 1          |
| ...           | BZ 38626    | Horn wire terminal (button end)                                         |                | 1          |
| 30            | BO 38238    | OIL AND GAS GAUGE SWITCH ASSEMBLY                                       |                | 1          |
| ...           | BO 18179    | Oil and gas gauge switch attaching screw                                | No. 8-32x5/16" | 2          |
| ...           | BO 70863    | Oil and gas gauge switch terminal screw                                 | No. 8-32x1/4"  | 2          |
| 31            | BO 38236    | LIGHTING SWITCH ASSEMBLY                                                |                | 1          |
| ...           | BO 70863    | Lighting switch terminal screw                                          | No. 8-32x1/4"  | 4          |
| 32            | BO 38235    | DIMMER SWITCH ASSEMBLY                                                  |                | 1          |
| ...           | BZ 7819     | Dimmer switch attaching screw                                           | 1/4"-20x1/4"   | 2          |
| ...           | BO 70863    | Dimmer switch terminal screw                                            | No. 8-32x1/4"  | 3          |
| ...           | BO 38237    | Instrument panel light switch                                           |                | 1          |
| ...           | BO 18179    | Instrument panel light switch attaching screw                           | No. 8-32x5/16" | 2          |
| ...           | BO 70467    | Instrument panel light switch terminal screw                            | No. 6-32x3/16" | 2          |
| 33            | BO 38366    | JUNCTION BLOCK ASSEMBLY (5 POST)                                        |                | 1          |
| 34            | BO 38367    | JUNCTION BLOCK ASSEMBLY (4 POST)                                        |                | 1          |
| 35            | BO 38368    | JUNCTION BLOCK ASSEMBLY (2 POST)                                        |                | 2          |
| 35            | BO 38630    | JUNCTION BLOCK ASSEMBLY (2 POST) WINDSHIELD HEADER                      |                | 1          |
| 35            | BO 38369    | Junction block assembly (2 post) bracket                                |                | 2          |
| ...           | BM 65543    | Electrolock cable clip                                                  |                | 4          |
| ...           | BM 18347    | Electrolock cable clip clamp bolt                                       | No. 10-32x1"   | 2          |
| ...           | BO 70677    | Electrolock cable clip clamp bolt nut                                   | No. 10-32x1/4" | 2          |
| ...           | BO 65907    | Tail lamp wire clip                                                     |                | 1          |

## WIRING—R. H. D.

(All Parts for Right Hand Drive Not Shown Here Are Same as in Preceding Group)

|     |          |                                                                                       |              |   |
|-----|----------|---------------------------------------------------------------------------------------|--------------|---|
| ... | BO 38461 | STOP, TAIL LAMP AND GAS GAUGE WIRE AND LOOM ASSEMBLY                                  |              | 1 |
| ... | BO 38445 | Junction block assembly (3 post) dimmer switch                                        |              | 1 |
| ... | BZ 7819  | Junction block to toe plate attaching screw                                           | 1/4"-20x3/8" | 2 |
| ... | BO 38406 | (X) ON SWITCH TO STOP LIGHT SWITCH WIRE ASSEMBLY                                      |              | 1 |
| ... | BO 38410 | STOP LIGHT SWITCH TO JUNCTION BLOCK WIRE ASSEMBLY                                     |              | 1 |
| ... | BO 38450 | (H) ON LIGHT SWITCH TO JUNCTION BLOCK (DIMMER<br>SWITCH) WIRE ASSEMBLY                |              | 1 |
| ... | BO 18165 | (H) On light switch to junction block (dimmer switch) wire ter-<br>minal (switch end) |              | 1 |
| ... | BO 71118 | (H) On light switch to junction block (dimmer switch) wire ter-<br>minal (block end)  |              | 1 |
| ... | BO 31548 | (H) On light switch to junction block (dimmer switch) wire ter-<br>minal sleeve       |              | 1 |
| ... | BO 38446 | JUNCTION BLOCK TO (B) ON DIMMER SWITCH WIRE ASSEM-<br>BLY                             |              | 1 |
| ... | BO 38448 | JUNCTION BLOCK TO (H AND D) ON DIMMER SWITCH WIRE<br>ASSEMBLY                         |              | 1 |
| ... | BO 18165 | Junction block to (H and D) on dimmer switch wire terminal<br>(switch end)            |              | 2 |

Specify color on all painted and trimmed parts

**WIRING—R. H. D.—Continued**

| Illus.<br>No. | Part<br>No. | Description                                                            | Specifications | Per<br>Car |
|---------------|-------------|------------------------------------------------------------------------|----------------|------------|
| ...           | BO 71118    | Junction block to (H and D) on dimmer switch wire terminal (block end) |                | 2          |
| ...           | BO 38054    | JUNCTION BLOCK (FRONT) TO JUNCTION BLOCK (DIMMER SWITCH) WIRE ASSEMBLY |                | 1          |
| ...           | BO 18165    | Junction block to (B) on dimmer switch terminal (switch end)           |                | 1          |
| ...           | BO 71118    | Junction block to (B) on dimmer switch terminal (block end)            |                | 1          |
| ...           | BO 71118    | Junction block (front) to junction block (dimmer switch) wire terminal |                | 4          |
| ...           | BO 62013    | Wire clip (to toe plate)                                               |                | 2          |
| ...           | BO 18447    | Wire clip (to toe plate) screw                                         | No. 10-32x5/8" | 2          |
| ...           | BO 12799    | Wire clip (to toe plate) nut                                           | No. 10-32x1/8" | 2          |
| ...           | BZ 38481    | HORN TO HORN BUTTON WIRE ASSEMBLY                                      |                | 1          |
| ...           | BZ 38826    | HORN TO HORN BUTTON WIRE ASSEMBLY (special equipment)                  |                | 1          |
| ...           | BZ 18069    | Battery to Startix cable clip screw                                    |                | 1          |
| ...           | BZ 12799    | Battery to Startix cable clip screw nut                                |                | 1          |

**STARTIX SWITCH**

|     |          |                                 |  |   |
|-----|----------|---------------------------------|--|---|
| ... | BO 36940 | STARTIX SWITCH ASSEMBLY         |  | 1 |
| ... | BO 38230 | RELAY ASSEMBLY                  |  | 1 |
| ... | BO 38233 | Startix and relay bracket       |  | 1 |
| ... | BZ 18459 | Relay to bracket screw          |  | 2 |
| ... | BZ 9159  | Startix to bracket screw        |  | 2 |
| ... | BZ 70676 | Startix to bracket screw nut    |  | 2 |
| ... | BO 36947 | Startix terminal nut (wire end) |  | 2 |

**HEADLAMPS**

|     |          |                                         |                 |   |
|-----|----------|-----------------------------------------|-----------------|---|
| ... | BO 95936 | HEADLAMP ASSEMBLY—COMPLETE              |                 | 2 |
| ... | BO 96106 | DOOR ASSEMBLY—LESS LENS                 |                 | 2 |
| ... | BO 96105 | Lens                                    |                 | 2 |
| ... | BO 65579 | Lens retainer                           |                 | 8 |
| ... | BO 96111 | Gasket assembly                         |                 | 2 |
| ... | BO 96117 | Door lug                                |                 | 2 |
| ... | BO 96116 | Door screw                              |                 | 2 |
| ... | BO 96113 | CABLE ASSEMBLY                          |                 | 2 |
| ... | BO 71118 | Wire terminal                           |                 | 4 |
| ... | BO 65583 | REFLECTOR ASSEMBLY                      |                 | 2 |
| ... | BO 94873 | Headlamp bracket—R. H.                  |                 | 1 |
| ... | BO 94874 | Headlamp bracket—L. H.                  |                 | 1 |
| ... | BO 94857 | Headlamp bracket clamp                  |                 | 2 |
| ... | BO 398   | Headlamp prop stud nut                  | 5/8"-18x35/64"  | 2 |
| ... | BO 70848 | Headlamp bracket to fender support bolt | 3/8"-16x1-3/16" | 6 |
| ..  | BO 96304 | Headlamp adjusting washer               |                 | 2 |

**SIDE LAMPS**

|     |          |                                               |                |   |
|-----|----------|-----------------------------------------------|----------------|---|
| ... | BO 95934 | SIDE LAMP ASSEMBLY—R. H.                      |                | 1 |
| ... | BO 95935 | SIDE LAMP ASSEMBLY—L. H.                      |                | 1 |
| ... | BO 96130 | Door                                          |                | 2 |
| ... | BO 96131 | Lens                                          |                | 2 |
| ... | BO 65805 | Lens retainer                                 |                | 2 |
| ... | BO 96134 | Lens gasket                                   |                | 2 |
| ... | BO 96132 | Reflector                                     |                | 2 |
| ... | BO 70918 | Door screw                                    | No. 4-36x1/2"  | 2 |
| ... | BO 96136 | CABLE ASSEMBLY                                |                | 2 |
| ... | BO 96138 | Cable contact spring                          |                | 2 |
| ... | BO 18165 | Cable terminal                                |                | 2 |
| ... | BO 94693 | Side lamp bracket—R. H.                       |                | 1 |
| ... | BO 94694 | Side lamp bracket—L. H.                       |                | 1 |
| ... | BO 95550 | SIDE LAMP BRACKET COWL REINFORCEMENT ASSEMBLY |                | 2 |
| ... | BO 70991 | Side lamp to bracket screw                    | 5/16"-24x7/16" | 2 |
|     |          | Side lamp mounting bolt                       |                | 2 |

**SIDE LAMPS  
(PHAETON ONLY)**

|     |          |                          |  |   |
|-----|----------|--------------------------|--|---|
| ... | BO 96692 | SIDE LAMP COMPLETE—R. H. |  | 1 |
| ... | BO 96693 | SIDE LAMP COMPLETE—L. H. |  | 1 |

Specify color on all painted and trimmed parts

**SIDE LAMPS (PHAETON ONLY—Continued)**

| Illus.<br>No. | Part<br>No. | Description                     | Specifications | Per<br>Car |
|---------------|-------------|---------------------------------|----------------|------------|
| ...           | BO 63708    | Door                            |                |            |
| ...           | BO 64449    | Lens                            |                |            |
| ...           | BO 30406    | Lens retainer...                |                |            |
| ...           | BO 62963    | Lens gasket                     |                |            |
| ...           | BO 64534    | Reflector                       |                |            |
| ...           | BO 70422    | Door screw                      |                |            |
| ...           | BO 96694    | CABLE ASSEMBLY                  |                |            |
| ...           | BO 64446    | Contact spring                  |                |            |
| ...           | BO 18165    | Terminal                        |                |            |
| ...           | BO 33964    | Side lamp bracket               |                |            |
| ...           | BO 70526    | Side lamp bracket to cowl screw |                |            |
| ...           | BO 70525    | Side lamp bracket stud nut      |                |            |

**TAIL, STOP LAMP AND LICENSE BRACKET**

|     |          |                                             |                 |   |
|-----|----------|---------------------------------------------|-----------------|---|
| ... | BO 95892 | TAIL AND STOP LAMP—COMPLETE                 |                 | 1 |
| ... | BO 96220 | License lens                                |                 | 1 |
| ... | BO 96221 | License lens gasket                         |                 | 1 |
| ... | BO 65380 | License lens speed nut                      |                 | 2 |
| ... | BO 70924 | License lens screw                          |                 | 2 |
| ... | BO 96216 | Tail and stop lens                          |                 | 1 |
| ... | BO 96219 | Tail and stop lens spring                   |                 | 3 |
| ... | BO 96217 | Tail and stop door                          |                 | 1 |
| ... | BO 96224 | TAIL AND STOP WIRE ASSEMBLY                 |                 | 1 |
| ... | BO 71118 | Tail and stop wire terminal                 |                 | 2 |
| ... | BZ 12216 | Tail and stop door screw                    | No. 6-32x1/2"   | 1 |
| ... | BO 94794 | Tail lamp support bracket                   |                 | 1 |
| ... | BO 70873 | Tail lamp support bracket bolt              | 5/16"-18X11/16" | 3 |
| ... | BO 9159  | Tail lamp to bracket screw                  | 1/4"-20x5/8"    | 2 |
| ... | BO 94860 | REAR LICENSE PLATE BRACKET ASSEMBLY         |                 | 1 |
| ... | BO 94861 | Rear license plate bracket support          |                 | 1 |
| ... | BO 94864 | Rear license plate bracket clamp            |                 | 1 |
| ... | BZ 36815 | Rear license plate bracket tapping plate    |                 | 1 |
| ... | BO 96003 | Rear license plate bracket name plate       |                 | 1 |
| ... | BO 70925 | Rear license plate bracket bolt             | 1/4"-20x3/4     | 1 |
| ... | BO 70926 | Rear license plate clamp bolt               | 1/4"-20x1"      | 1 |
| ... | BO 70927 | Rear license plate bracket name plate screw | No. 10-32x3/8"  | 1 |

**STOP LAMP AND LICENSE BRACKET  
SPECIAL EQUIPMENT**

|     |          |                                |  |   |
|-----|----------|--------------------------------|--|---|
| ... | BO 96172 | STOP LAMP COMPLETE             |  | 1 |
| ... | BO 96216 | Lens                           |  | 1 |
| ... | BO 96219 | Lens spring                    |  | 3 |
| ... | BO 96217 | Door                           |  | 1 |
| ... | BO 96224 | WIRE ASSEMBLY                  |  | 1 |
| ... | BO 71118 | Wire terminal                  |  | 2 |
| ... | BO 70918 | Door screw                     |  | 1 |
| ... | BO 94795 | Stop lamp support bracket      |  | 1 |
| ... | BO 70159 | Stop lamp to bracket screw     |  | 2 |
| ... | BO 70873 | Stop lamp support bracket bolt |  | 3 |

**COIL**

|       |        |                                                            |  |   |
|-------|--------|------------------------------------------------------------|--|---|
| ...   | 36564  | CO IL ASSEMBLY                                             |  | 1 |
|       |        | Serviced direct by Electric Auto-Lite Corp., Toledo, Ohio. |  |   |
| ..... | BM 110 | Coil fastening stud nut                                    |  | 1 |

**HORN**

|     |          |                                        |               |   |
|-----|----------|----------------------------------------|---------------|---|
| ... | BZ 38694 | HORN ASSEMBLY                          |               | 1 |
| ... | BO 12790 | Horn terminal nut                      | No. 8-32x1/8" | 2 |
| ... | BZ 5402  | Horn bracket to cylinder head stud nut |               | 2 |
| ... | BM 38554 | Horn bracket                           |               | 1 |
| ... | BM 71131 | Horn to bracket screw nut              |               | 3 |

**ELECTROLOCK**

| Illus.<br>No. | Part<br>No. | Description                            | Specifications | Per<br>Car |
|---------------|-------------|----------------------------------------|----------------|------------|
| ...           | BZ 37700    | ELECTROLOCK ASSEMBLY                   |                | 1          |
| ...           | BO 38057    | Electrolock key                        |                | 1          |
| ...           | BZ 37705    | Electrolock mounting nut               |                | 1          |
|               | BZ 38959    | Electrolock mounting nut spacer washer |                | 1          |
|               | BZ 39218    | ELECTROLOCK PRIMARY POST ASSEMBLY      |                | 1          |

**STARTING MOTOR**

|     |          |                                                            |              |   |
|-----|----------|------------------------------------------------------------|--------------|---|
| ... | 36966    | STARTING MOTOR ASSEMBLY                                    |              | 2 |
|     |          | Serviced direct by Electric Auto-Lite Corp., Toledo, Ohio. |              |   |
| ... | BM 61658 | Starting motor mounting stud                               |              | 2 |
| ... | BM 110   | Starting motor mounting stud nut                           | 3/8"-16x3/8" | 2 |

**INSTRUMENTS AND MOUNTING**

|     |          |                                                               |                |   |
|-----|----------|---------------------------------------------------------------|----------------|---|
| ... | BO 99420 | AMPERE LAMP BODY ASSEMBLY                                     |                | 1 |
| ... | BO 95929 | OIL LAMP BODY ASSEMBLY                                        |                | 1 |
| ... | BO 95947 | OIL LAMP LENS AND BEZEL ASSEMBLY                              |                | 1 |
| ... | BO 99421 | AMPERE LAMP LENS AND BEZEL ASSEMBLY                           |                | 1 |
| ... | BO 95946 | Oil and ampere light body                                     |                | 1 |
| ... | BO 95931 | OIL AND AMPERE LIGHT WIRE AND SOCKET ASSEMBLY<br>(LESS BULBS) |                | 1 |
| ... | BO 95380 | OIL AND GAS GAUGE ASSEMBLY                                    |                | 1 |
| ... | BO 96707 | Oil and gas gauge and speedometer lens                        |                | 2 |
| ... | BZ 38238 | Oil and gas gauge switch                                      |                | 1 |
| ... | BO 18179 | Oil and gas gauge switch attaching screw                      |                | 2 |
| ... | BO 95381 | Oil and gas gauge clamp                                       |                | 1 |
| ... | BO 70951 | Oil and gas gauge clamp nut                                   | 1/4"-24x1/4"   | 1 |
| ... | BO 95382 | HEAT INDICATOR ASSEMBLY                                       |                | 1 |
| ... | BO 95770 | Heat indicator gasket                                         |                | 1 |
| ... | * 95765  | SPEEDOMETER HEAD ASSEMBLY                                     |                | 1 |
| ... | BZ 71129 | Speedometer head assembly clamp nut                           |                | 2 |
| ... | BO 95888 | INSTRUMENT LAMP WIRE AND SOCKETS ASSEMBLY                     |                | 1 |
| ... | BO 95718 | GLOVE BOX ASSEMBLY—R. H. (Special Sedan and Coupes)           |                | 1 |
| ... | BO 95719 | GLOVE BOX ASSEMBLY—L. H. (Special Sedan and Coupes)           |                | 1 |
| ... | BO 96039 | Glove box ash receiver                                        |                | 1 |
| ... | BO 18470 | Glove box to instrument panel screw                           | No. 10-32x5/8" | 6 |
| ... | BO 95720 | Glove box to dash bracket                                     |                | 2 |
| ... | BO 70688 | Glove box to dash bracket to dash screw                       |                | 4 |
| ... | BO 70676 | Glove box to dash bracket to dash screw nut                   | 1/4"-20x5/8"   | 4 |
| ... | BO 70796 | Glove box to dash bracket to glove box screw                  | No. 12-28x3/4" | 4 |
| ... | BO 94323 | Glove box tapping plate                                       |                | 2 |
| ... | BO 95721 | Glove box key                                                 |                | 2 |
| ... | BO 70398 | Glove box to dash bracket clinch nut                          | 1/4"-20        | 4 |
| ... | BO 18453 | Glove box to dash bracket screw                               | 3/4"-20x7/16"  | 4 |
| ... | BO 96428 | SHOCK ABSORBER CONTROL WIRE ASSEMBLY                          |                | 1 |
| ... | BO 95472 | SHOCK ABSORBER CONTROL WIRE AND KNOB ASSEMBLY                 |                | 1 |
| ... | BO 94593 | THROTTLE CONTROL WIRE ASSEMBLY                                |                | 1 |
| ... | BO 95474 | CONTROL WIRE AND KNOB ASSEMBLY                                |                | 1 |
| ... | BO 94595 | LIGHT SWITCH CONTROL KNOB ASSEMBLY                            |                | 1 |
| ... | BO 95474 | CONTROL WIRE AND KNOB ASSEMBLY....                            |                | 1 |
| ... | BO 96179 | Control escutcheon                                            |                | 1 |
| ... | BO 96180 | Control knob and shaft                                        |                | 1 |
| ... | BZ 38236 | LIGHTING SWITCH ASSEMBLY                                      |                | 1 |
| ... | BZ 38238 | Gas and oil gauge switch                                      |                | 1 |
| ... | BZ 38237 | Instrument panel lighting switch                              |                | 1 |
| ... | BO 18179 | Switch attaching screw                                        |                | 4 |
| ... | BZ 38235 | Dimmer switch                                                 |                | 1 |
| ... | BZ 7819  | Dimmer switch attaching screw                                 |                | 2 |
| ... | BO 94597 | CARBURETOR CHOKE WIRE ASSEMBLY                                |                | 1 |
| ... | BO 94574 | CONTROL WIRE AND KNOB ASSEMBLY                                |                | 1 |
| ... | BO 96041 | CIGAR LIGHTER ASSEMBLY (Special Coupe and Sedan)              |                | 1 |
| ... | BO 92319 | HEATING ELEMENT ASSEMBLY (specify color)                      |                | 1 |
| ... | BO 38237 | Instrument panel light switch                                 |                | 1 |

\*Serviced direct by Stewart-Warner Speedometer Corp., Chicago, Ill.

