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General Parts Policies
and
Information
Bulletins

1937 Bulletin Series

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GENERAL PARTS POLICIES AND INFORMATION

1937 BULLETIN SERIES

3

Number

12-2-36

Date

Effective October 1st

SUBJECT

TO ALL MASTER DEALERS:

HYDRAULIC HILL-HOLD

The Hydraulic Hill-Hold may be obtained as a production option on left hand drive cars only. This equipment is not available as a Service installation on cars not already so equipped.

The following Service replacement parts used only with Hydraulic Hill-Hold on 1937 cars may be obtained from the factory Parts Department!

<u>Part No.</u>	<u>Name</u>	<u>Quan.</u>	<u>Used on</u>
BZ 154114	Hydraulic Hill-Hold Assy.	1	All models
BZ 154447	Master Cylinder Outlet Fitting Bolt	1	All models
BZ 154628	Hill-Hold Rod and Spring Assy.	1	All models
BZ 154629	Hill-Hold Rod Spring	1	All models
BZ 154136	Hill-Hold Rod	1	All models
BO 71443	Hill-Hold Rod Nut	1	All models
BZ 154133	Pedal Lever Shaft Assy.	1	All models
BZ 154115	Tube Assy. (Hill-Hold to Front Tee)	1	70-71-72
B. 154117	Tube Assy. (Hill-Hold to Front Tee)	1	73 thru 77
BZ 154120	Tube Assy. (Front To to L.H. Front Hose)	1	70-71-72
BZ 154122	Tube Assy. (Front Tee to L.H. Front Hose)	1	73 thru 77
BZ 154124	Tube Assy. (Front Tee to R.H. Front Hose)	1	70-71-72
BZ 154126	Tube Assy. (Front Tee to R.H. Front Hose)	1	73 thru 77
BZ 154128	Tube Assy. (Hill-Hold to Rear Brake Union)	1	All models
BZ 154119	Front Tee	1	All models
BT 395	Front Tee Bolt	1	All models
BZ 12115	Front Tee Bolt Nut	1	All models

(OVER)

NEW
WHEELS

New wheels (For 16 X 6.00 tires) which effect an increase of one half inch in car tread became effective in production with the following car numbers:

	<u>Exceptions</u>	
712147	712300 to 712608	inclusive
72642	72830 to 72916	inclusive
73555	73701 to 73720	inclusive
74521	74691 to 74711	inclusive
75227	75344 to 75369	inclusive
76244		none
77373		none
70105		none

Part numbers of old and new type wheels follow:

<u>Old</u>	<u>New</u>	
C 152618	C 154469	Wheel assembly (For 16 x 6.00 tire) Used on 71-72-73
C 152619	C 154470	Wheel assembly (For 16 x 6.00 tire) Used on 74-75-76-77 and Commercial
<u>BZ 153280</u>	<u>BZ 154472</u>	<u>Finish ring (For 16" wheel)</u>

A new type wheel (for 15 x 7.00 tires) became effective in production with the following car numbers:

	<u>Exceptions</u>	
7110527	7110701 to 7111024	inclusive
723672	723901 to 723914	inclusive
731942	732000 to 732050	inclusive
741604	741614 to 741728	inclusive
75897	75920 to 75956	inclusive
76496		none
771294		none
70486		none

Part numbers of old and now type wheel follow:

<u>Old</u>	<u>New</u>	
C 152620	C 154471	Wheel Assembly (For 15 x 7.00 tires) Used on all models except Commercial

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**GENERAL PARTS POLICIES
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1937 BULLETIN SERIES**

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SUBJECT

TO ALL DEALERS:

NEW
FRAMES

New frames, on which the rear spring front brackets are lower than the previous brackets, became effective in production with the following car numbers:

- | | | |
|--------|-------------------------------|---------------------------------------|
| 70320 | Utility Coach | |
| 70513 | Cab-Cab Pick Up-Station-Panel | |
| 70547 | Utility Coupe | |
| 714193 | | Exceptions 714243 to 714714 inclusive |
| 721311 | | Exceptions 721336 to 721504 inclusive |
| 731521 | | Exceptions 731601 to 731655 inclusive |
| 74666 | | Exceptions 74690 to 74789 inclusive |
| 75300 | | Exceptions 75344 to 75420 |
| 76336 | | None |
| 77654 | | None |

This is exclusive of Convertible Coupes and Convertible Broughams, to which the following car numbers apply.

7122477 - 727343 - 732029 - 742439 - 751413

NEW
REAR
SPRINGS

The frame change as shown above requires the use of new type rear springs, which went into production at the same time as the new frame. These new springs are similar to the superseded springs except for a slight change in load, and they are flatter.

NEW
REAR
AXLE
HOUSING

In conjunction with the frame change, a new rear axle housing was released and entered production at the same time as the new frame.

This new housing is similar to the old one except the rear spring seat pads are rotated to a slightly greater angle.

NEW
PROPELLER
SHAFT

A new propeller shaft was released for use with the second type frame, rear springs and axle housing on models '70-71-72-73-74-75. This new propeller shaft is slightly longer than the first type shaft. The new shaft entered production with the following car numbers:

- | | |
|--------|-----------------------------|
| 70194 | |
| 714959 | Exceptions 716000 to 715161 |
| 721597 | Exceptions 721750 to 721812 |
| 731521 | Exceptions 731601 to 731665 |
| 74880 | Exceptions 741000 to 741037 |
| 75480 | Exceptions 75574 to 75580 |

(OVER)

NEW
REAR
AXLE
SHIM

A tapered shim is released for Service only, to take care of repairs involving replacement of frame or rear axle housing.

This shim is assembled directly against the spring seat on rear axle housing according to the following instructions:

When using first type axle housing with second type frame and rear springs, the thick end of shim is placed toward the front.

When using second type axle housing with first type frame and rear springs, the thick end of shim is placed toward the rear.

NEW
PART
NUMBERS

New and superseded part numbers for the parts affected by the above mentioned changes are as follows:

<u>OLD PART NO.</u>	<u>NEW PART NO.</u>		<u>MODELS</u>
C 152809	C 154309	Frame Assembly	70, 71 Bs. Cpe.
C 152808	C 154308	Frame Assembly	71-72 exc. convt.
C 152810	C 154310	Frame Assembly	73 exc. convt.
C 152811	C 154311	Frame Assembly	74-75 exc. convt.
C 152812	C 154312	Frame Assembly	76-77
C 152813	C 154313	Frame Assembly	71-72 Convt.
C 152814	C 154314	Frame Assembly	73 Convt.
C 152816	C 154315	Frame Assembly	74-75 Convt.
C 153765	C 154505	Rear Spring Assy.	Utility Coach
0 153766	C 154505	Rear Spring Assy.	Cab Pick Up-Station
C 153767	C 154507	Rear Spring Assy.	Cab-Panel
C 154505	C 154508	Rear Spring Assy.	Utility Coupe
F 153760	F 154500	Rear Spring Assy.	Brougham
F 153761	F 154501	Rear Spring Assy.	71 thru 75 Sedan
F 153764	F 153761	Rear Spring Assy.	76-77 Sedan
F 154504	F 154503	Rear Spring Assy.	71-72 Coupes and convt. Cpe.
F 154500	F 154504	Rear Spring Assy.	73-74-75 Coupes & convt. Cpe. All convt. Brougham
C 152671	C 154376	Rear Axle Housing Assy.	70-71-72-73
C 152672	C 154376	Rear Axle Housing Assy.	74-75-76-77
C 152742	C 154331	Prop. Shaft and U. Joint Assy	71 thru 75
C 154748	C 154333	Prop. Shaft and U. Joint Assy	71 thru 75
C 152754	C 154335	Shaft and Rear Joint Assy	71 thru 75
	BZ 154597	Tapered Shim.	All models

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GENERAL PARTS POLICIES AND INFORMATION

1937 BULLETIN SERIES

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SUBJECT

TO ALL MASTER DEALERS:

MASTER
BODY
GROUP
PARTS
BOOK

As this bulletin is being written, the first edition of the new Hudson Master Body Parts Book is being delivered to us from the printer.

This book is a companion piece to the Master Chassis Parts Book which was distributed last October.

The new Master Body Parts Book contains a list of service replacement body parts for Hudson, Terraplane and Essex cars for the years 1930 to 1936 inclusive, and is intended to take the place of the year model body books for that period. Included also are parts for certain Murray built and commercial bodies, which are not supplied by the Hudson Motor Car Company.

In form and arrangement the Master Body Parts Book is similar to the Master Chassis Parts Book. A comprehensive index facilitates finding any particular part by name, and a number of illustrations further assist in determining the correct part.

Mailing of the books will begin at once. Each master dealer will receive one copy - free of charge. Following our usual plan, to guard against indiscriminate and unauthorized use, extra copies will be charged for at the rate of fifty cents per copy.

COMMERCIAL
CAR SHOCK
ABSORBERS

Let us again remind you that rear shock absorber equipment is available for both 1936 and 1937 Terraplane commercial car models.

You are aware that while all commercial cars are equipped with front shock absorbers, the rear Shock absorbers are standard equipment only on the Utility Coach and Utility Coupe models.

For the 1936 Cab, Cab Pickup, Panel Delivery and Station Wagon a special shock absorber unit part No. BZ 152362 - may be obtained through Service. This was first brought to your attention on Parts Bulletin No. 34 of the 1936 series.

This same unit - BZ 152362 - was released for the corresponding 1937 models, and is so listed on page 25 of the 1937 Group Parts Book. The list price of this shock absorber is \$7.00 each.

BZ 152362 SHOCK ABSORBER ASSEMBLY-REAR
1936-37 Cab-Cab Pu-Panel-Station

(OVER)

This information should be passed on to your sales department, so that they will be prepared to recommend as needed rear shock absorber equipment when making a commercial car sale.

COMMERCIAL
CAR CLUTCH

We want to also remind you that the Hudson Eight clutch (10") is now being used in all commercial cars with the exception of the Utility Coach and Utility Coupe.

This large clutch which has been standard in all model 78 cars since first production of this model, became effective on the 70 Cab, Cab Pickup, Panel and Station with car No. 703830.

Necessary changes in part numbers were given to you in Parts Bulletin No. 14.

REVISION TO
BULLETIN
NO. 10-A

In Bulletin No. 10-A we gave instructions for the use of the 1937 camshaft and standard fuel pump in earlier model cars.

It has been incorrectly inferred that we will supply the fuel pump part No. 153270 - on regular parts orders for maintenance purposes. Our policy in this regard has not changed. As noted in the 1937 Group Parts Book, fuel pumps and parts for service replacement purposes must be obtained from the A. C. Spark Plug Company, Flint, Michigan, or their authorized service outlets.

In the note at the end of Bulletin 10-A the statement is made that the 1937 camshaft cannot be used on a first production 1933 engine. This is true as far as replacement of the camshaft alone is concerned. However, the substitution may be made by also changing tappet guides and oil pump gear, and using four fuel pump gaskets, as follows. .

- 1 152644 Camshaft-Six Cylinder
 - 1 152645 Camshaft-Eight Cylinder
 - 12 43806 Tappet guide-Six Cylinder
 - 16 43806 Tappet guide Eight Cylinder
 - 1 43723 Oil pump gear
 - 4 40110 Fuel pump gasket
-

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