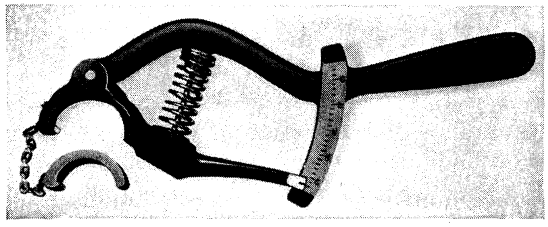


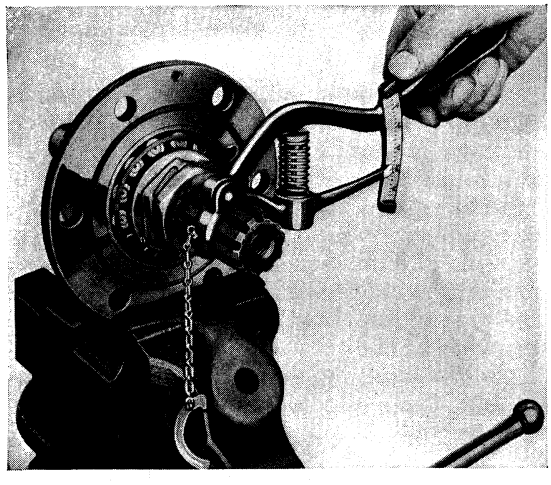
Fig. 325

DRIVE PINION BEARING ADJUSTMENT

The passenger car drive pinion bearing adjustment has been reduced five inch pounds. Correct adjustment for the various axles is as follows:

Model	Inch Pounds
40	12 to 17
18 straddle pinion	12 to 17
B-18 stub pinion	15 to 20
A	15 to 20
AA Timken type	12 to 16
BB ¾ floating	12 to 16
BB full floating	12 to 16

The ABV-129 pinion bearing adjusting scale has been changed to embrace these lower readings and is provided with an attachment, the removal of which permits the checking of the BB axles also. The previous design gauges have been discontinued and the new type only will be supplied in the future. The price of these new gauges is $2.25 and they can be ordered from K. R. Wilson, Buffalo, N. Y. under Catalog No. ABV-129.



CHECKING PINION BEARING ADJUSTMENT ON FULL FLOATING REAR AXLE

Fig. 326

CHECKING PINION BEARING ADJUSTMENT ON MODEL 40 AXLE

Fig. 327

REPLACING GENERATOR BRUSHES

When a generator becomes inoperative due to a worn brush, the complete set of brushes should always be replaced. It is for this reason that we now supply the complete set of brushes in a carton, part No. 40-10047.

The generator third brush is purposely made somewhat softer than the main brushes to prevent damage to the generator which might result if the main brushes were to wear out first. Do not defeat this purpose by replacing a third brush only. Always install the complete set as supplied in carton 40-10047.

These brushes are used for replacement in all A, B, 18 and 40 generators.

TOP DRESSING

As indicated on page 135 of the Dec. 1933 SERVICE BULLETIN, Lincoln polishing wax, M-220, affords excellent protection for top material.

Top dressings should never be applied to top material while the top is still new, but should be used only after the material starts to lose luster.

Luster can be renewed and additional protection obtained by the following procedure:

Wash the top with a fairly stiff brush so as to remove dirt from crevices.

Rinse and dry thoroughly, particularly in crevices.

Apply a liberal coat of M-220 wax with a brush.

Allow to dry from 10 to 30 minutes (depending on weather).

Polish with a soft brush such as a shoe burnisher.