

SERVICE BULLETIN

CAB SERVICE & PARTS CORPORATION

#39

SUBSIDIARY OF
CHECKER MOTORS
CORPORATION

NEW YORK * BROOKLINE
CHICAGO * DETROIT

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Subject: ENGINE - MODEL A-9

Description: VALVE LUBRICATION

Engine life and gasoline economy often are penalized through improper maintenance of the engine valve assemblies.

Free valve action is of great importance, particularly during the present period, when there is a variation in gasoline lead contents. The following procedure is recommended for increasing valve service life.

1. Idle engine until a heat range of between 180° to 200° has developed.
2. Remove air cleaner unit from carburetor.
- *3. Slightly accelerate engine and at the same time insert 4 ounces of kerosene into the carburetor throat at this higher engine speed.

This program of upper lubrication will assist in removing foreign materials which may tend to cause a sticky valve, and also reduce carbon formation around valve heads and stems.

This program should be completed at approximately 8,000-mile service intervals.

It is also very important that while performing this operation, a suitable flexible pipe be attached to the car tail pipe for exhausting smoke through the roof or high location in the building.

Whenever this operation can be completed in an open lot, then there is no problem of smoke dissipation.

*Kerosene in 4-ounce quantities can be prepared in small bottles prior to inserting in carburetors.

By: NEW YORK SERVICE DEPARTMENT