

OIL PUMP SCREEN INSTALLATION

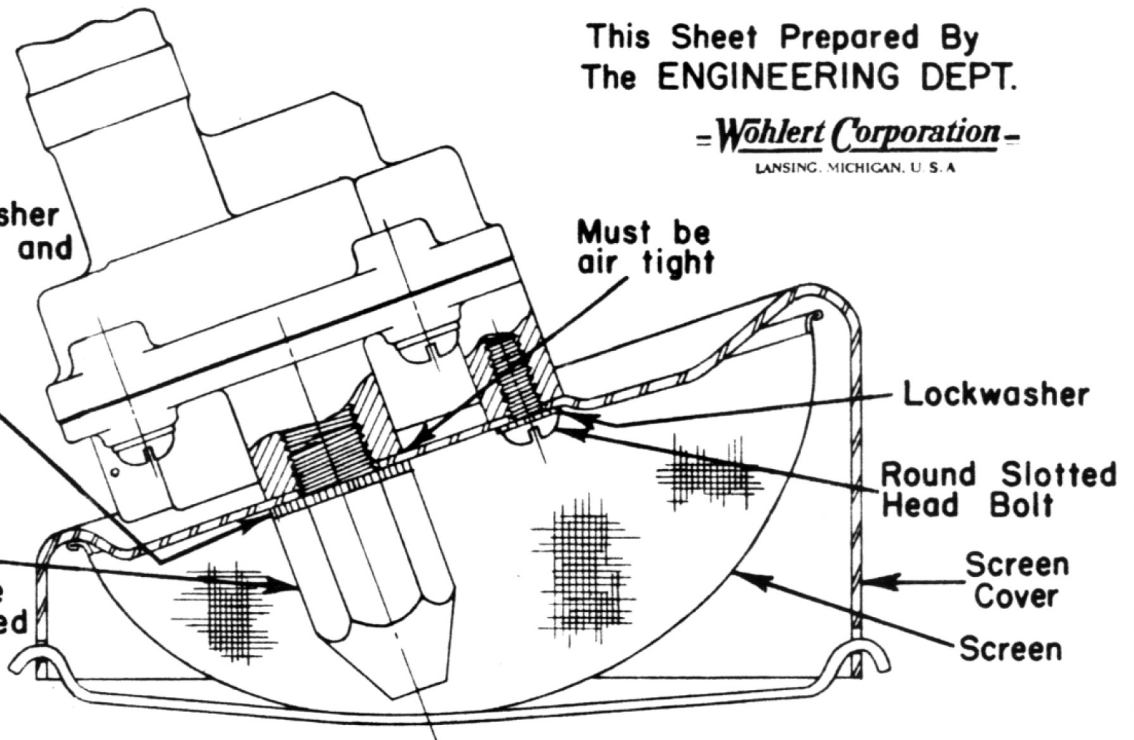
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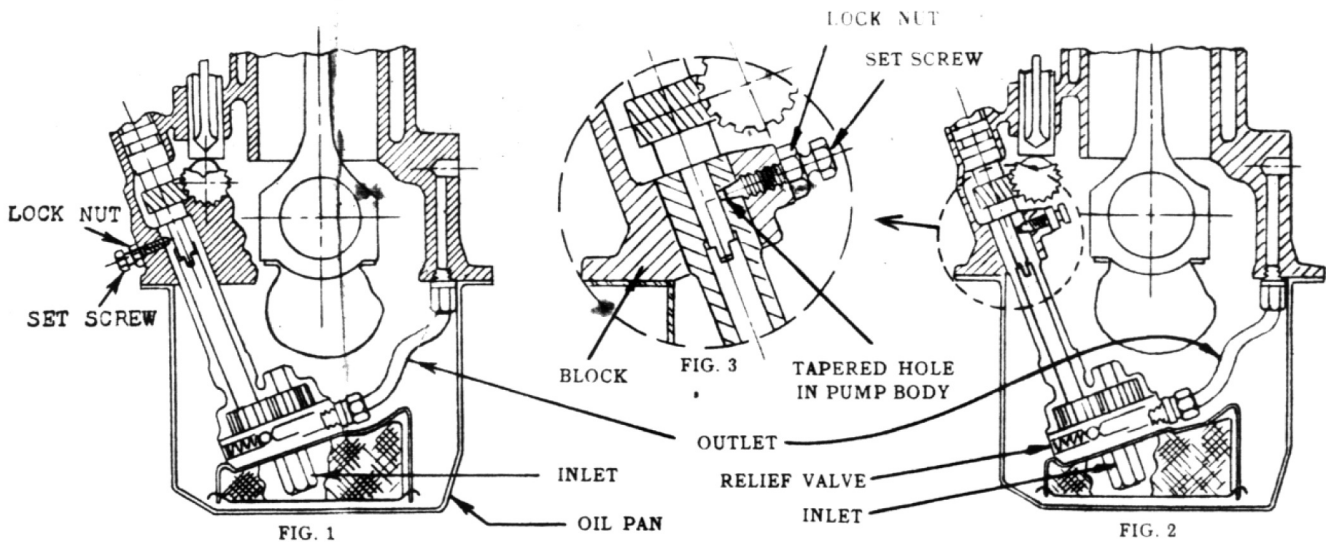
Place lock washer
between cover and
suction pipe.

Must be
air tight

Suction Pipe
Note—This pipe
must be screwed
on tight.



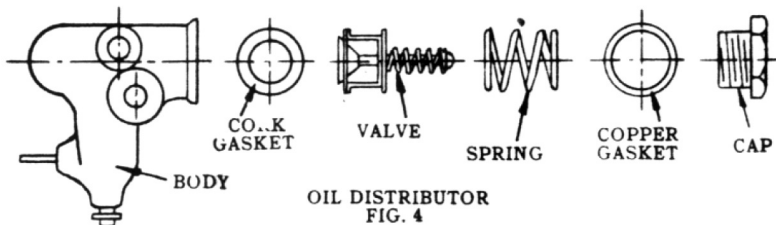
OIL PUMP INSTALLATION



1. Be sure, when attaching the oil pump assembly to the cylinder block that the oil pump set screw is fully seated and then locked by means of the locknut. The taper on this set screw fits into a tapered hole in the oil pump body and centers the oil pump body between the throws of the crankshaft. Fig. 1 shows the years 1929 through 1936 type where the set screw and locknut are located on the outside of the block. Fig. 2 shows the years 1937 through 1939 type where set screw and locknut are located in the crankcase.

2. It is advisable to squirt a small amount of oil into the pump before installation as it may be dry due to evaporation.

3. Check oil distributor to see that it is free from dirt and that the valve seats properly.



Assemble parts in order as shown in Fig. 4.

4. It is also important that a complete check is made of connecting rod dippers, oil troughs and oil nozzles to see that they are clean and properly adjusted.

Litho in U. S. A.