

# 14-120 FUEL PUMP—FUEL SYSTEM

(3) After specified r.p.m. has been obtained and with engine still running (to energize solenoid), adjust curb idle speed screw until end of screw

just touches stop on carburetor throttle body. Now, back off 1 full turn to obtain slow curb idle speed setting. (Approximately 650 to 700 r.p.m.)

## FUEL PUMP

### INDEX

Fuel Vapor Separator.....	Page 123
General Information.....	120

Service Diagnosis.....	Page 121
Specifications .....	137
Testing Fuel Pump (On Vehicle).....	122

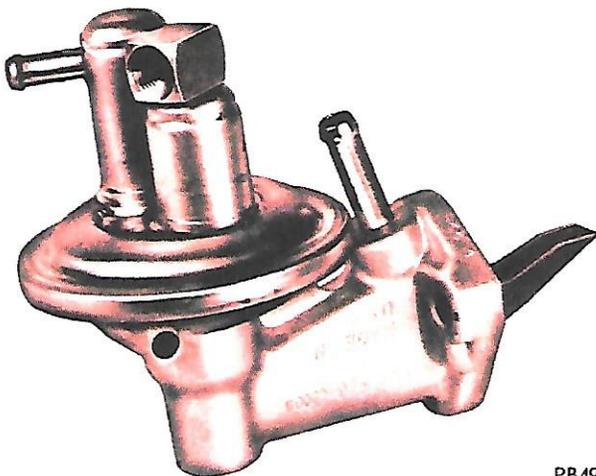
### GENERAL INFORMATION

Fuel pump Model MS-4844S (Fig. 1), is used exclusively on the 198/225 cubic inch 6 cylinder engine. Model MS-4587SA (Fig. 2) is used on the 318, 340 and the 360 cu. in. engines.

Model MS-4589SA (Fig. 3) and Model

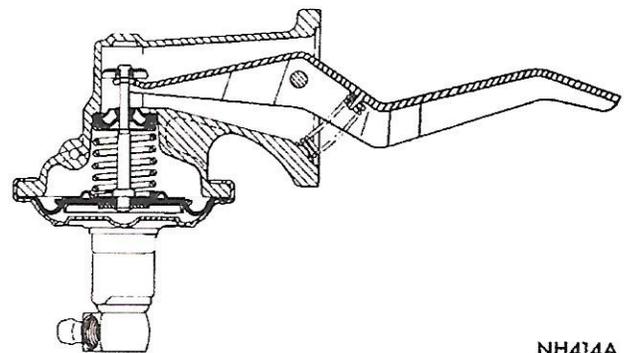
RD-267A, (Fig. 4) (optional) is used on the 383 and 440 cubic inch engine. Model MA-4024S is used on the 426 cu. in. engine (Fig. 5). Model MS-4845S is used on the 440 cu. in. H.P. engine (Fig. 3).

The fuel pumps are driven by an eccentric cam that is cast on the camshaft in the 198-225, 383



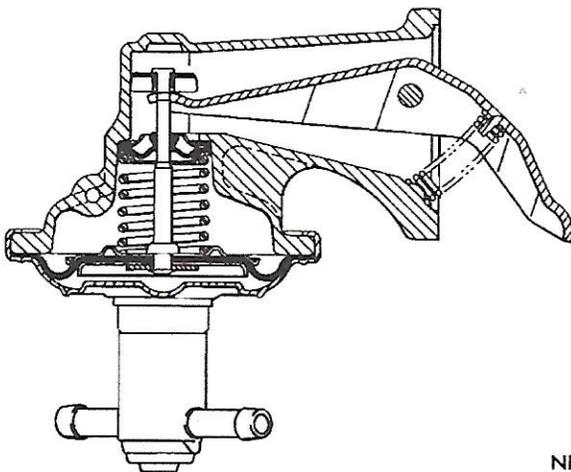
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Fig. 1 - Fuel Pump Assembly (6 Cylinder Engines)



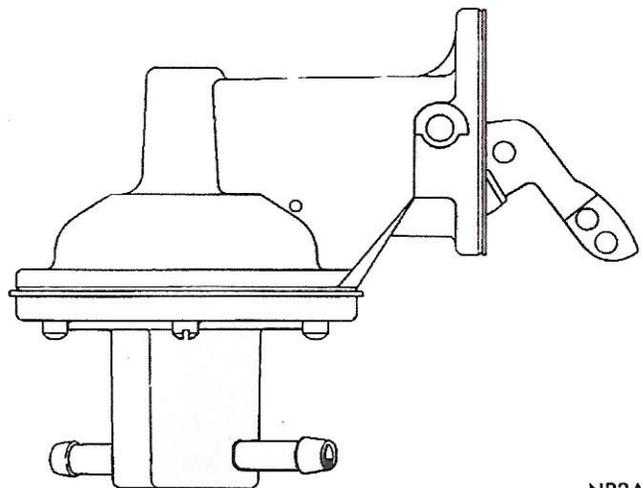
NH414A

Fig. 2 - Fuel Pump Assembly (318, 340 and 360 Cu. In. Engines)



NH415B

Fig. 3 - Fuel Pump Assembly (383 and 440 Cu. In. Engines)



NR2A

Fig. 4 - Fuel Pump Assembly (RD-267A) 383 AND 440 Cu. In. Engines