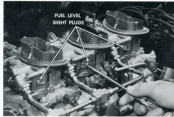




Close the choke with a rubber band. Hold the throttle wide open. Close the choke unloader between the lower edge of the choke valve and the air horn wall. Bend the unloader tang on the throttle lever if necessary. Lower the rubber band in place.

350 I-4 AUTOMATIC	230"
194 I-4	
330 I-4	225"
300 I-4	
ALL OTHER I-4	240"

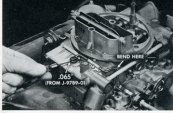
Hold the vacuum brake air in opened its stop. Measure the clearance between the lower edge of the choke valve and the air horn wall. To adjust, bend the vacuum brake link.



On the which fuel adjustment can be made by the Harley 2300 and 2300C 2 barrel carburetors. Remove the right plug and with the car on a level surface, start the engine. At idle, the fuel level should be level with the threads for the plug.



If a change is needed, loosen the needle valve lock screw and turn the adjusting nut clockwise to lower the level, or counter clockwise to raise the level. 1/8 of a turn changes the level about 1.13C. Allow about a minute, and recheck.



Correct clearance for the full idle screw valve on the Harley 4150 and 4150 is checked by backing off the idle speed screw until the float is raised to their level. To adjust, bend the air vent down flat. Turn the idle speed screw in three turns past contact for an initial idle setting.

300 H. P. 327	2,000
300 H. P. 327 ALL	R. P. M.
ALL OTHER	
HARLEY	2,200
EQUIPPED V.E.s	R. P. M.

Adjusting the fast idle on the 2300C, 4150 and 4150 is done by setting the fast idle lever to the high stop of the fast idle cam. The choke is open. Bend the lever until idle speed is up to spec.