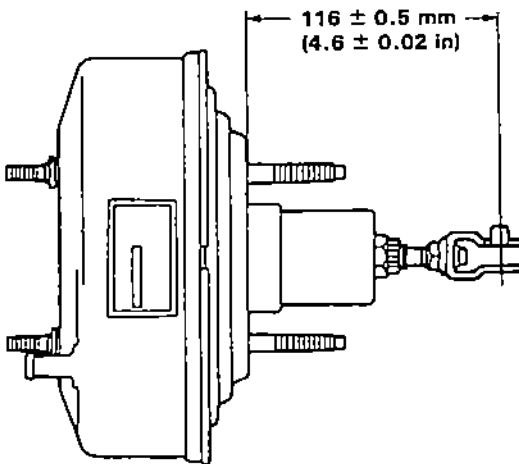


Pushrod Adjustment

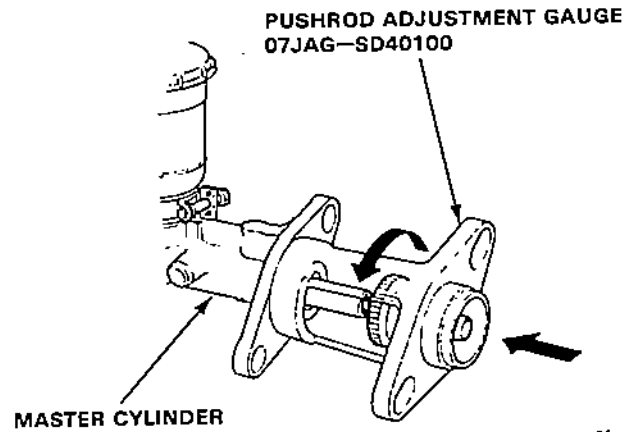
Install the locknut and pushrod yoke on the pushrod, and adjust the pushrod length as shown.



Pushrod Clearance Adjustment

NOTE: Master cylinder pushrod-to-piston clearance must be checked and adjustments made, if necessary, before installing or when replacing master cylinder or booster.

- Using the special tool, adjust bolt so the top of it is flush with end of master cylinder piston.



- Install the master cylinder rod seal on the brake booster.
- Without disturbing the adjusting bolt's position, put the special tool upside down on the booster.
- Install the master cylinder nuts and tighten to the specified torque.
- Connect the booster in-line with a vacuum gauge (0–30 in Hg) to the booster's engine vacuum supply, and maintain an engine speed that will deliver 500 mm Hg (20 in Hg) vacuum.
- With a feeler gauge, measure the clearance between the gauge body and the adjusting nut.

CLEARANCE: 0–0.4 mm (0–0.016 in)

● Inspection with the booster off the car.

