

# Throttle Control Cable

## Adjustment/Inspection

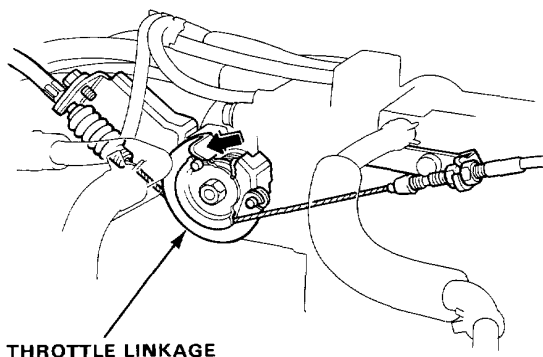
**NOTE:** Before adjusting the throttle control cable, make sure:

- The throttle cable free play is correct. (See section 6)
- The engine is at normal operating temperature (cooling fan comes on).
- The idle speed is correct. (See section 6)

### Inspection:

**NOTE:** You can work the throttle linkage body with your hand.

1. Remove the throttle cable free play.
2. Apply light thumb pressure to the throttle control lever, then work the accelerator or throttle linkage. The lever should move just as the engine speed increases above idle. If not, proceed to Adjustment.



### Adjustment:

1. Loosen the nuts on the control cable at the transmission end and synchronize the control lever to the throttle.

**NOTE:** To tailor the shift/lock-up characteristics to a particular customer's driving expectations, you can adjust the control cable up to 3 mm shorter than the "synchronized" point.

