



Technical Service Information

FORD C-4 SENSITIVE DOWNSHIFT

On the Ford C-4 transmission, you may get a complaint of sensitive part throttle downshifts, which means that when you are driving in third gear and you barely touch the throttle, the unit will downshift to second gear.

To correct this, the following should be done:

- 1) Make sure the proper modulator is installed for that vehicle.
- 2) Make sure the modulator pin is the correct length.
- 3) Check the downshift linkage and make sure it is correct.

If YOU know that all of the above are correct, you can block the throttle booster valve by using a C-4 check ball inside the spring as shown below.

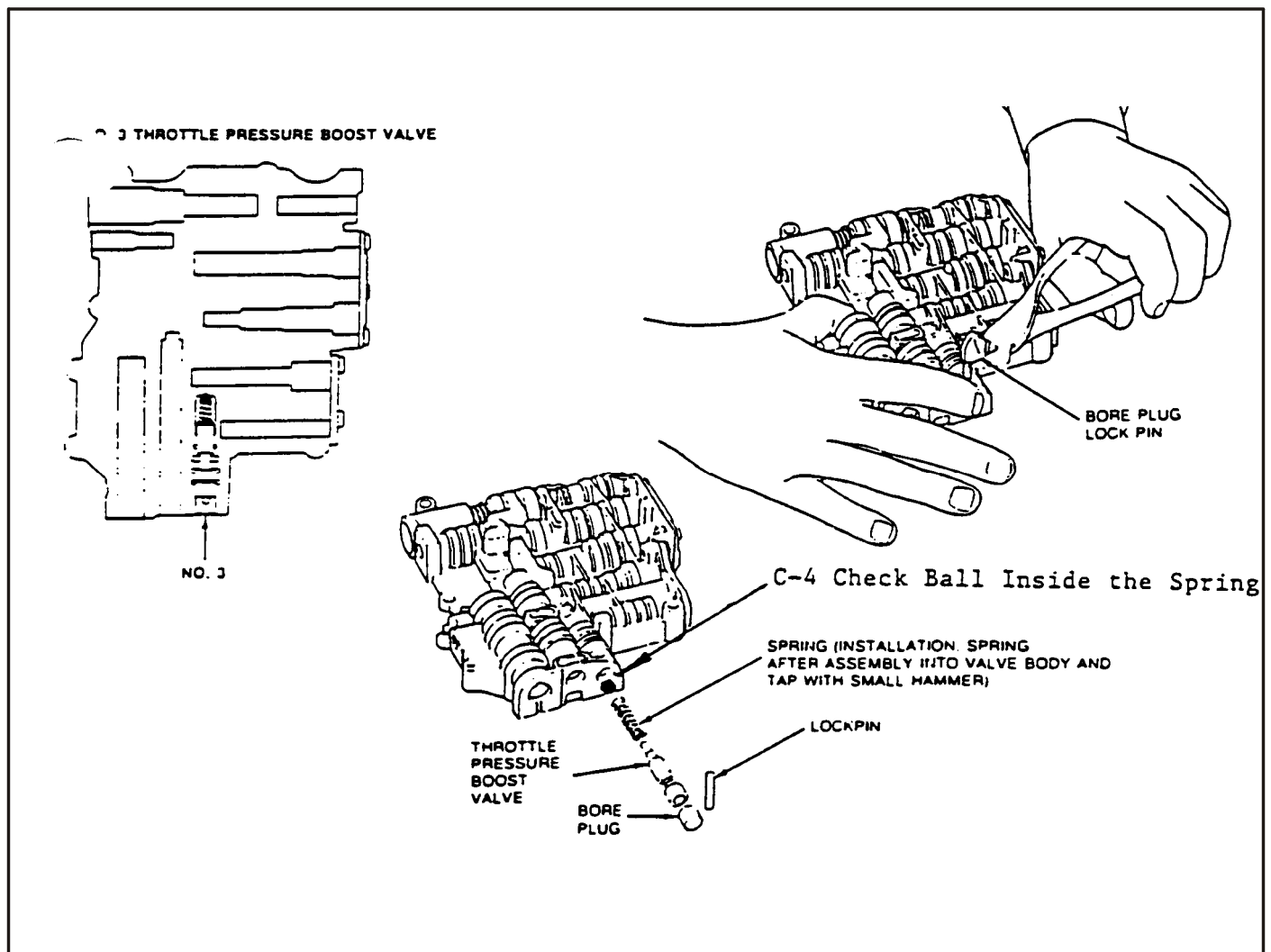


Figure 1