



VOLVO

SERVICE BULLETIN

SUBJECT:
THROTTLE
VALVE SWITCH
B20 E, B20 F
B30 E, B30 F

PRODUCT
CARS

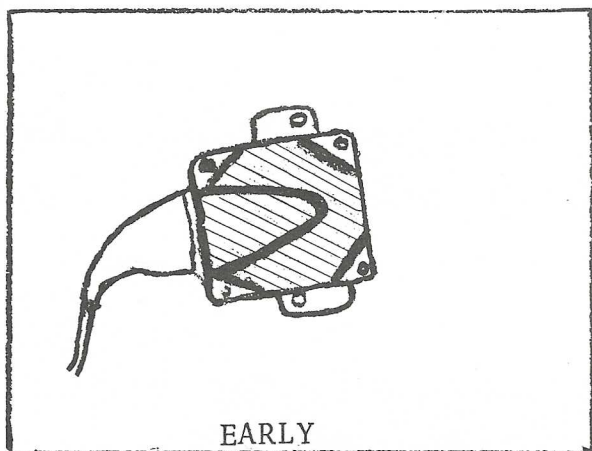
GROUP
27

NO.
8

DATE: NOV. 1973

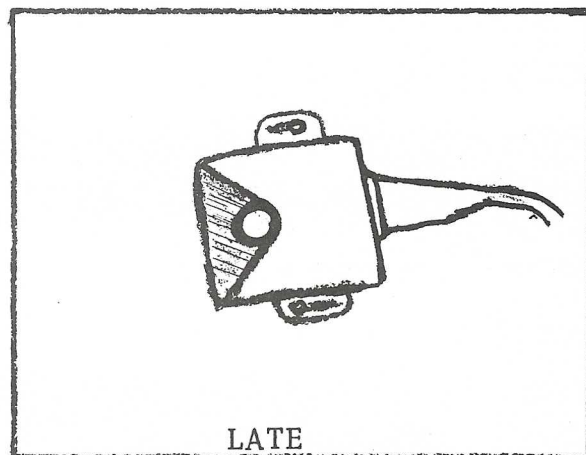
REPLACES EARLIER BULLETIN GROUP 27 NO. 8 DATED NOV. 1973

A new throttle valve switch, Part no. 461560-5, is now being used in production. It will also replace earlier production switches. The switches can be recognized externally according to the below sketches.



EARLY

PART NO. 243366-2



LATE

PART NO. 461560-5

New throttle valve switch for B20 E, B20 F and B30 E, B30 F

During installation, make sure the lower holes on the back side are left untaped, for drainage.

The new throttle valve switch should be adjusted as follows:

1. Check that the throttle is correctly adjusted.
2. Loosen the retaining screws so the throttle valve switch could be turned.
3. Turn the throttle valve switch carefully counter-clockwise to the stop.
NOTE: The stop is inside the throttle valve switch.
4. Tighten the screws in this position.
5. Check the throttle valve switch setting by switching on the ignition and opening the throttle slowly. Approximately 20 clicks should be heard from the injectors. Then close the throttle slowly; one single click should be heard just before the throttle is completely closed.

NOTE: This method can be used only for the new throttle valve switch.