

ROAD TEST

- ☐ 10. Road test vehicle and make all necessary adjustments according to instructions in the appropriate Service Manuals.

[CHECK FOLLOWING FUNCTIONS DURING ROAD TEST]

(A.) **ENGAGE:** Drive car to a speed of 45 mph on a level road. Slide lever to the "on" position and depress and release "set" button to establish speed memory and engage system. Remove foot from accelerator. Speed should be maintained at this level (± 2 mph).

(B.) **DISENGAGE:** While car is under automatic control, a normal brake or clutch application or a soft tap of the brake or clutch pedal should disengage control without erasing speed memory.

Sliding lever to the "off" position disengages the system and, in addition, erases the speed memory.

(C.) **RESUME:** While under automatic control at 45 mph, apply brakes and decelerate to 35 mph. Slide lever to the "resume" position. Vehicle should automatically resume to the previously memorized speed.

(D.) **VARY SPEED:** To increase speed, depress accelerator to desired speed and momentarily depress and release "set" button. When speed control unit is engaged, tapping "set" button may increase speed setting incrementally.

To decrease speed, tap brake pedal lightly to disengage system — system should disengage with a maximum pedal travel of $1/2$ ". When desired speed has been reached, depress and release "set" button. Decrease in speed can also be attained by holding "set" button depressed until desired speed is attained; then, release the button to engage to previous speed setting.

(E.) **PASSING:** Depress accelerator as needed. When passing is completed, release accelerator and vehicle should return to previous speed setting.

CAUTION: If system does not disengage with brake application, slide lever to the "off" position, this disengages the system and permits the vehicle to stop safely.

DIAGNOSE AND CORRECT ANY PROBLEMS ACCORDING TO INSTRUCTIONS IN THE APPROPRIATE SERVICE MANUALS.