

START FAIL CODES

When a remote start attempt fails, it is possible to determine what caused the failure to start.

When this occurs, the remote emits a long error beep and vibrates twice.

The table below lists the various start fail codes. Note that this code is only displayed once.

| Code | Failure to start details |
|------|---|
| 1 | Module has received a Stop command (remote, safety sequence or timer). |
| 2 | Brakes were applied during or after start sequence or module overload occurred. |
| 3 | Stopped by alarm. |
| 4 | Engine does not crank when starting sequence is initiated. |
| 5 | Start command ignored because hood is open. |
| 6 | Safety sequence not valid during start sequence. |
| 7 | Start command ignored because key is in ignition (in "Run" position). |
| 8 | Remote starter main switch is OFF. |
| 9 | Runtime has elapsed. |
| 10 | Remote starter attempted to start engine three times unsuccessfully. |
| 11 | Remote starter sensed engine was already running. |
| 12 | Engine is over-revving (RPM > 3000)(programmable at time of installation). |
| 13 | Engine not cranking fast enough during start sequence. |
| 14 | Security sequence has been invalidated by status of parking brake. |
| 15 | Security sequence has been invalidated by opening of one or more doors. |
| 16 | Internal failure of module. |
| 19 | Module does not detect manual interface. |
| 20 | Consult your dealer. |

If any of these start fail codes persist, consult your dealer.

CODE LEARNING OF ADDITIONAL TRANSMITTER(S)

Four different remote controls can be programmed for a given vehicle. If a fifth remote is added, the fifth remote takes the place of the first.

Note: When the first code-learning command is sent, all the old codes are cleared out. Therefore, if you want to add a new remote, all the old ones must be reprogrammed as well.

One or more remote transmitters can be added. To do this, you must follow these steps:

- Before all, select the pairing mode in the remote's settings menu.
 - Press **P** for approximately 4 seconds and select "Pair" (see FIG. 3 on page 10). The word "coding" will appear in the text field.
- Open the hood. (the Hood switch must be present and operational. – See "Safety checks" below)
- Place the key in the ignition and turn it to the "RUN" position
- Apply the brakes once
- You now have 10 seconds to turn the key from "RUN" to the "OFF" position 3 times.
- If this sequence is correctly carried out, the control module flashes the parking lights (4 flashes). You may then proceed to the next step.
- Press the **⏏** button on the new remote control (pre-set to "pairing" mode). When the access code of the new remote control is memorized, the control module will confirm with flashing the parking lights (1 flash) and the remote will display "passed".
- Repeat the above procedures for each remote control that has to be programmed (up to 4 remotes).
- Apply the brakes.

The new remote(s) is (are) now added to the system.

If your vehicle is equipped with a function that automatically sets the driver preferences (seat, mirrors, etc.) and the system is configured to control it, the remote controls programmed in positions 1 and 2 will control the settings for the first driver and the remote controls programmed in positions 3 and 4 will control the settings for the second driver. If you only have two remote controls, program the first one twice and the second one twice to occupy the four memory locations of the system.

SAFETY CHECKS

In order to maintain a high safety standard, proceed with the following checks every month.

HOOD SWITCH

- Remote start your vehicle.
- Open the hood.

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