

Test The System-SUPRA

RS3000

Complete all of the operation tests below, step by step, and verify all functions of the RS3000 security system before mounting the ECU and reassembling the vehicle's interior. Pay extra attention to systems activated or controlled by the system, including power door locks, dome and courtesy lights, tail and marker lights, the starter, and the vehicle's horn. Unlike the RS3000 systems installed in other vehicles, the RS3000 for Supra utilizes the "SECURITY" LED mounted in the vehicle's instrument panel to indicate the operating status of the system. Also, the factory-installed Theft Deterrent System (TDS) is disabled when the RS3000 is installed; a ground signal is applied to the TDS ECU's hood switch input to prevent the TDS from arming. While the RS3000 is armed, the alarm will not sound if the hood is opened, or a door unlocked.

NOTE: For more information about operating and programming the RS3000 security system, refer to the Owner's Guide.

PREPARATION

- 1) Confirm that all wire harness connections are secure, especially the wires attached with splicing connectors.
- 2) Reconnect the negative battery cable and verify all fuses (and shorting pins) are installed.
- 3) Confirm that the Glass Breakage Sensor Controller is adjusted according to the installation instructions.
- 4) Confirm the ignition key is out of the ignition switch.

REMOTE CONTROL ARMING/DISARMING TEST

- 1) Close the doors and hatch, verifying all are shut completely.
- 2) Press and release the Remote Control's top button. Simultaneously:
 - A) The doors lock.
 - B) The Piezo "Chirper" chirps once.
 - C) The tail and marker lights flash once.
 - D) The vehicle's interior lights turn on for three seconds, then fade out after that.¹
 - E) The vehicle's "SECURITY" LED starts flashing steadily, and **the system is armed**.
- 3) Press and release the Remote Control's top button again. Simultaneously:
 - A) The doors unlock.
 - B) The Piezo "Chirper" chirps twice.
 - C) The tail and marker lights flash twice.
 - D) The vehicle's interior lights turn on for thirty seconds, or until a door is opened and closed.¹
 - E) The vehicle's "SECURITY" LED stops flashing, and **the system is disarmed**.
- 4) Open and close the driver's door within thirty seconds of disarming the system with the Remote Control.

¹ The dome light will turn on only when it's switch is set to the "DOOR" position.

SYSTEM REARM AND DOORS RELOCK TEST

- 1) Arm and disarm the system again with the Remote Control's top button.
- 2) Wait for more than thirty seconds. Simultaneously:
 - A) The doors relock automatically.
 - B) The system rearms.
- 3) Disarm the system again using the Remote Control's top button.

DOOR AJAR WARNING/PANIC MODE CHECKS

- 1) Leave a door or the hatch open.
- 2) Press and release the Remote Control's top button. Simultaneously:
 - A) The door ajar warning is activated; the Piezo "Chirper" emits a continuous tone for up to 10 seconds or until the open entry point is closed.
- 3) Close the open entry point.
- 4) Press and hold the Remote Control's top button for more than two seconds. Simultaneously:
 - A) The doors lock, then unlock.
 - B) The Piezo "Chirper" chirps once when the doors lock, twice when they unlock.
 - C) The panic mode is activated and the horn sounds in a unique pattern.
 - D) The tail and marker lights flash in the same pattern.
 - E) The interior lights flash or light up.¹
 - F) The vehicle's "SECURITY" LED flashes in the same pattern as the horn and lights.
- 5) Press and release the Remote Control's top button again. Simultaneously:
 - A) The panic mode is deactivated and the horn stops sounding.
 - B) The tail and marker lights stop flashing.
 - C) The interior lights stop being activated.
 - D) The Piezo "Chirper" chirps twice.
 - E) The vehicle's "SECURITY" LED stops flashing.

AUTOMATIC DOOR LOCK/UNLOCK TEST

- 1) Make sure both doors are closed.
- 2) Insert the key into the ignition switch, and turn it to the "ON" position. Simultaneously:
 - A) Both doors automatically lock.
- 3) Turn the key to the "ACC" position. Simultaneously:
 - A) Both doors automatically unlock.

NOTE: This feature will operate only once (one cycle of lock/unlock) before a door is opened and closed again. The automatic door lock function will not work while a door is open. Also, the automatic door unlock function will not work if a door is opened before the ignition key is turned to "ACC" or "LOCK".