

REMOTE KEYLESS ENTRY FOR 2002 MY TUNDRA

REMOTE CONTROL PROGRAMMING

The RS3000 ECU of the 2002 MY Tundra Remote Keyless Entry (RKE) System can be programmed to be operated by as many as 4 REMOTE CONTROLS. To add or delete a REMOTE CONTROL, you must connect the ignition switch connector of the Remote Keyless Entry wire harness to the vehicle's ignition switch and access the RS3000 (RKE) ECU to program the remote controls. Ignition switch connection is also required when replacing the RKE ECU. See "2002 Tundra RS3000 Plus" installation instructions to connect the ignition switch connector (Page 6) and to locate the RKE ECU.

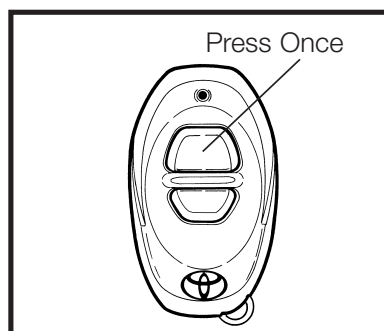
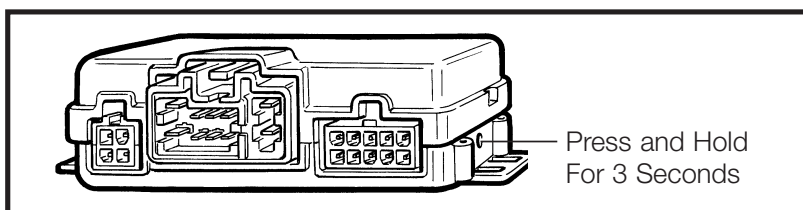
To program (add) a REMOTE CONTROL to the system:

- 1) Insert the key into the ignition switch, and turn it to "ON".
- 2) Press and hold the ECU's PROGRAMMINGSWITCH for 3 seconds.

—YOU MUST PERFORM THE NEXT STEP WITHIN 5 SECONDS—

- 3) Press and release a REMOTE CONTROL's top or bottom button.*
The PIEZO "CHIRPER" chirps once.
The exterior lights flash once.
- 4) Turn off the ignition. The ECU will now operate with the REMOTE CONTROL just programmed.
- 5) In case the RKE ECU is replaced, the valet mode function of the replacement ECU must be programmed to "ON" mode. (See "To activate VALET MODE")

NOTE: The factory preset operation is for the top button on both original REMOTE CONTROLS to operate the RKE system; the bottom button is not programmed. To prevent accidental erasure of a REMOTE CONTROL's code, we recommend that you program all of the REMOTE CONTROLS at the same time.



* Either button on the REMOTE CONTROL can be programmed to operate the RKE.

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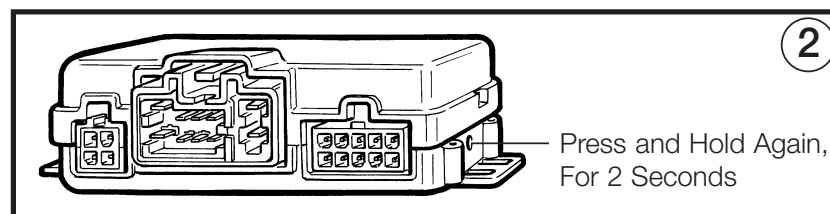
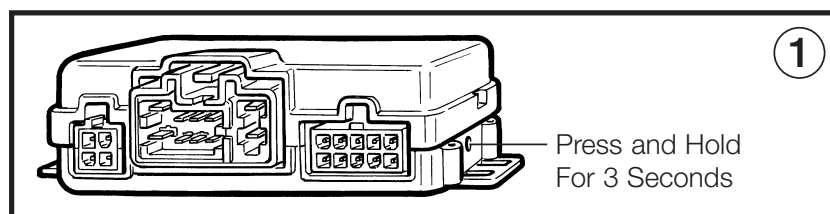
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To erase all REMOTE CONTROL codes from the system:

- 1) Insert key into the ignition switch, and turn it to "ON".
- 2) Press and hold the ECU's PROGRAMMINGSWITCH for 3 seconds.

—YOU MUST PERFORM THE NEXT STEP WITHIN 5 SECONDS—

- 3) Press and hold the ECU's PROGRAMMINGSWITCH for over 2 seconds again. The PIEZO "CHIRPER" chirps 3 times, and the exterior lights flash 3 times.
- 4) Turn off the ignition. The ECU has cleared all REMOTE CONTROL codes; until another REMOTE CONTROL is programmed, the system will not work with any REMOTE CONTROL.



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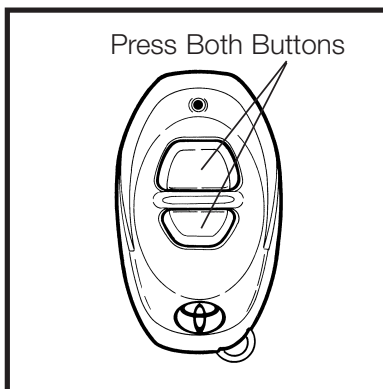
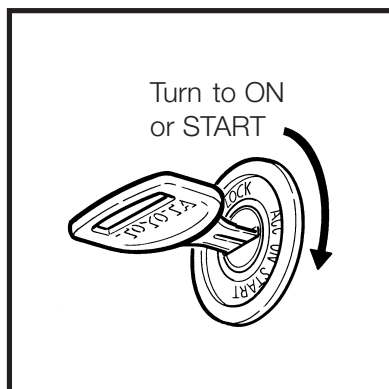
To activate VALET MODE (disable security functions)

- 1) Insert the key into the ignition switch, and turn it to "ON" (not "ACC").
- 2) Using 1 REMOTE CONTROL, press and hold both buttons (at the same time) for over 2 seconds.

–YOU MUST PERFORM THE NEXT STEPS WITHIN 30 SECONDS–

- 3) Select the operating mode. (Follow this procedure as written, regardless of the current mode.)

Mode	Programming Step	Programming Completion
VALET MODE ON (No Security Functions)	Press and release the <u>top</u> REMOTE CONTROL BUTTON three times . (The PIEZO "CHIRPER" chirps once, and the exterior lights flash once for .6 second.)	Turn the ignition switch to the "LOCK"* position. (The PIEZO "CHIRPER" chirps three times, and the exterior lights flash 3 times.)



* If you do not turn the ignition key to "LOCK", or exceed 30 seconds during the programming steps, the previous operation mode will remain unchanged.

NOTE: This procedure is not necessary if the vehicle is equipped with RS3000 Plus security system.