

REMOTE START - JEEP WRANGLER

NOTE: IT IS RECOMMENDED TO READ THE INSTRUCTIONS THOROUGHLY BEFORE INSTALLING THIS ACCESSORY.

CAUTION: XBM remote start can ONLY be installed on vehicles that have the following factory options: Automatic Transmission, Remote Keyless Entry and Immobilizer. The XBM sales code must be added to the database and the Restore Vehicle Configuration (using a diagnostic scan tool) must be performed. The technician should wait 1/2 hour between adding XBM sales code in DealerConnect before performing the Restore Vehicle Configuration.

ADD SALES CODE TO VEHICLE IN DealerCONNECT

1. Log on to <https://dealerconnect.chrysler.com>.
2. In the "Service tab"- "Warranty Administration" box -"Vehicle Option Updates" screen, enter the vehicle VIN and add the sales code XBM (Remote start) as a "Dealer Installed Option".
3. Confirm that the new sales code has been successfully added to the VIN.

Obtain 4-digit temporary PIN number from authorized dealership personnel.

This PIN is only valid for 12 hours. If older than that, you must obtain a new PIN.

PROGRAMMING THE NEW REMOTE START FOBIKs

- a. From the RFH Screen, Select MISC FUNCTIONS Tab
- b. Select option PROGRAM IGNITION FOBIKs
- c. Review message on the screen and press CONTINUE
- d. Review message on screen and press CONTINUE
- e. Enter PIN and press CONTINUE
- f. Review message and follow procedure on WiTECH screen. Press CONTINUE
- g. Continue following procedure on WiTECH screen. Press Continue
- h. A screen may appear showing the progress of the FOBIK programming – allow to complete to 100%
- i. Message on screen will appear that FOBIK programming was successful. Follow procedure on screen to program another FOBIK (press CONTINUE) or if finished (press CANCEL)

At any time during the session, a FOBIK (ADMIN or KeySense) can be programmed by returning to the beginning of this section and following the procedure.

Restore Vehicle Configuration

- a. From the Vehicle Select Screen, navigate to the Vehicle Topology Screen or ECU List
- b. Select the GUIDED DIAGNOSTICS tab.
- c. Select option RESTORE VEHICLE CONFIGURATION
- d. Follow prompts on the screen to complete this procedure
- e. When finished, cycle ignition to OFF, then cycle ignition to RUN (without cranking the engine)
- f. Leave ignition in Run for minimum of 60 seconds, then cycle OFF
- g. Now cycle ignition to RUN (without cranking engine)
- h. Clear ALL DTCs

TEMPORARY REMOTE START OVERRIDE

- a. From the ECU list or Topology Screen, select "BCM"
- b. Select "MISCELLANEOUS FUNCTIONS" tab
- c. Select "TEMPORARY REMOTE START DISABLE AND ENABLE FUNCTIONS"
- d. Following the prompts, verify the remote start is enabled

CLEAR ALL DTCs

- a. Cycle ignition to the OFF position
- b. Start the engine and turn the steering lock to lock
- c. Cycle ignition off then cycle to the ON/RUN position (do not start engine)
- d. Check for any DTCs
- e. Clear all DTCs

TEST THE REMOTE START

- a. With the vehicle off, doors closed and locked and hood closed, verify the remote start is functioning properly

CUSTOMER INFORMATION CARD

- a. Place Customer Information Card (E) on front passenger seat