

B-4004

CSRFKIT4 REMOTE UPGRADE INSTALLATION GUIDE

COMPATIBLE WITH CRIMESTOPPER / PROSTART RS, PS, LC, DS MODEL REMOTE STARTERS

- The MPC CSRFKIT4 remote upgrade kit will add (2) 5-button 1-WAY remote transmitters with up to 1500 feet range to an existing compatible MPC Crimestopper remote start system. This can be used to upgrade an existing "add-on" system that works using the vehicles OEM remotes, replacements for an existing 1-way remote system, or for downgrading an existing 2-way remote system.
- Kit includes 1-way AM antenna mast, & antenna wire.
- The Crimestopper system can learn up to 4 different transmitter codes.







STEP 1: Select the remote starters antenna system

1-WAY AM or 2-WAY FM ANTENNA SYSTEM:

By default, most Crimestopper / ProStart units are set to 1-WAY. 2-Way systems such as the RS7, PS7, LC7, and DS7 are set to 2-WAY by default. The setting on the remote start system you have MUST match the antenna that you have plugged into it. The Crimestopper / ProStart remote start unit will have an option in its programming menu that will allow you to select 1-Way or 2-Way antenna system. The 1-Way system uses AM and 2-Way system uses FM. If you are upgrading an add-on system that does not currently use Crimestopper / ProStart remotes or 1-button unit, then you must select this option using the brake pedal. For all other units, this can also be done using the remote control that is currently programmed to the unit, before changing the antenna. If you accidentally change the antenna system option from 1-Way to 2-Way (or vise versa), and do not change the antenna to match, the system will stop working. The system will not go into Transmitter Learn Mode with wrong antenna plugged in. You need to use the brake pedal to change the antenna system option back to the matching antenna system. For Crimestopper RS units, and Prostart PS units, option #28 will select the antenna system. This guide will only show how to set this option on RS and PS units. For all other units, refer to the installation instructions booklet that comes with the unit, for detailed programming instructions. * Note that the 1-Way and 2-Way antenna look the similar. The 2-Way FM antenna can be identified by the FCC # on the side, and has a black 3-pin port. The 1-Way AM antenna

RS0, RS1, RS3, RS4, RS7 OPTION #28 1-WAY programming procedure

1. Turn Ignition Key to the ON position. (Do not start vehicle).

does not have a FCC #, and has a white 3-pin port.

- 2. Press Program/Valet button 5 times. Wait for the unit to flash the parking lights and/or honk horn and/or unit click exactly 5 times.
- 3. Press Program/Valet button again, another 28 times. You must get a light flash and/or honk and/or click after each button press. If the system did not flash the lights and/or honk and/or unit click, then it did not register your press. Press carefully and do not lose count.
- 4. Press the Unlock button of your currently programmed transmitter, or press and release your brake pedal 2 times. You should get 2 light flashes/honks/clicks confirming that option 28 has been changed to its "1-WAY (AM ONLY)" setting.



STEP 2: Install the 1-WAY antenna

1) Plug the white male 3-pin plug of the antenna wire into the 3-pin female port of the antenna mast. Tuck the wire into your headliner, and route the wire from the interior windshield mount location of choice, down the drivers side windshield pillar, and to the under dash area or where the remote start unit is located, and plug the black male 3-pin plug of the antenna wire into the matching black female 3-pin antenna port of the remote starter.



Antenna should be located at top of widow at least one inch away from metal surface.



Crimestopper / ProStart remote programming procedure

<u>Notes:</u> When you enter remote programming mode, it will remove all previous remote codes from the system. When re-learning remotes or adding remotes, ALL your system's remote codes must be learned at time of programming!! These systems allow storage of up to 4 different remote codes in memory.

- 1. Turn Ignition Key to the ON position. (Do not start vehicle).
- 2. Press Program/Valet button 4 times. Wait for the unit to flash the parking lights and/or honk horn and/or unit click exactly 4 times.
- 3. Press the Lock button of the first transmitter. You should get 1 light flash/ honk/click confirming the remote is coded, then press Lock button of a second transmitter, the unit will flash/honk/click 2 times confirming the remote is coded and so on. If all 4 codes are learned, the unit will automatically exit code learning mode, otherwise turn key off. See diagram below.







WAIT FOR 4 FLASHES

PRESS 4X's

PRESS LOCK



FLASH 1X

REPEAT PRESSING LOCK ON EACH ADDITIONAL REMOTE (1 at a time)

FLASH 2, 3, or 4 X's



The remote(s) are now programmed.

USING THE 5-BUTTON REMOTE CONTROL



REMOTE VALET = LOCK + UNLOCK (4 seconds)

Option 27 has 3 choices for Remote Valet.

- Double Press.
 4 Second Press (Default).
- 3. OFF (no Remote Valet).

NOTE: The VEH button can be used to keep remote from accidentally operating your vehicle.

To Replace the Battery:

The Remote Control uses two CR-2025 Lithium 3 Volt Batteries. Simply remove the Phillips screw located behind key ring (see diagram below). Use a small screw driver as shown in Figure 2 to remove the back cover. Slide old batteries out. Insert the new batteries into plastic cover and slide into place with the (+) end facing up. The plastic cover keeps the batteries from shorting out against the side of metal housing.



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