

Diagram 1: Reverse Polarity
(most Ford and Chrysler cars;
most Ford and GM trucks)

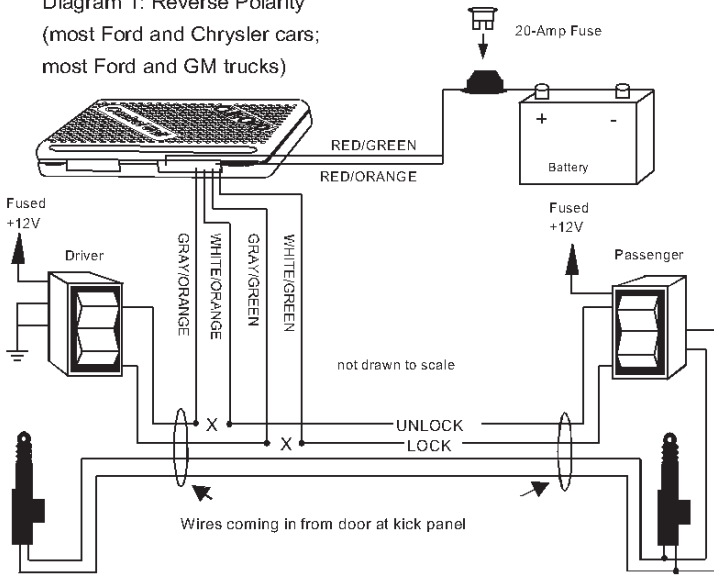


Diagram 4: Adding Servos

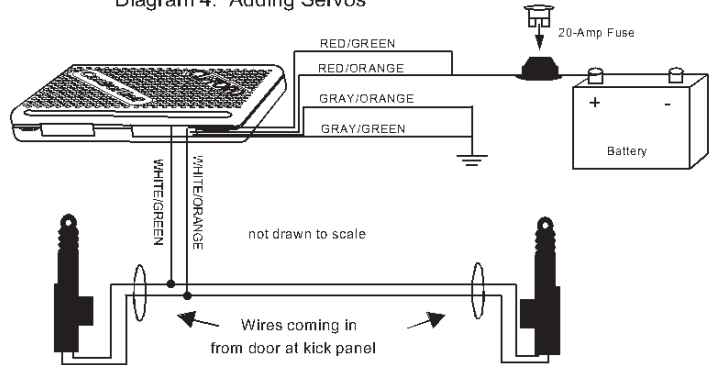


Diagram 5: Vacuum Pump
(Mercedes Benz & Audi)

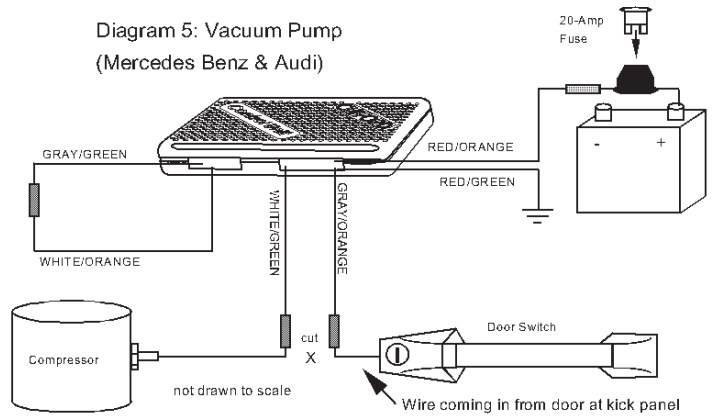


Diagram 2: Positive Trigger
(most GM cars)

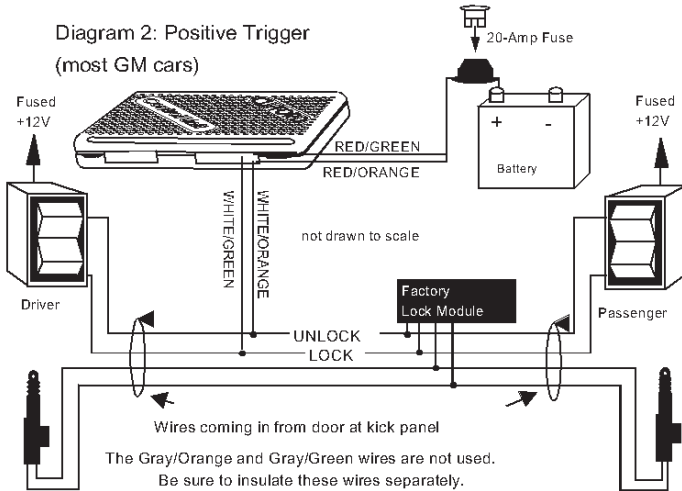


Diagram 6: One-Wire Type (Some Nissans)

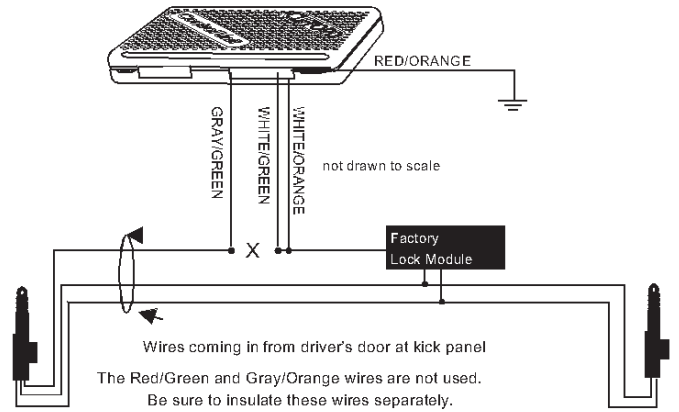
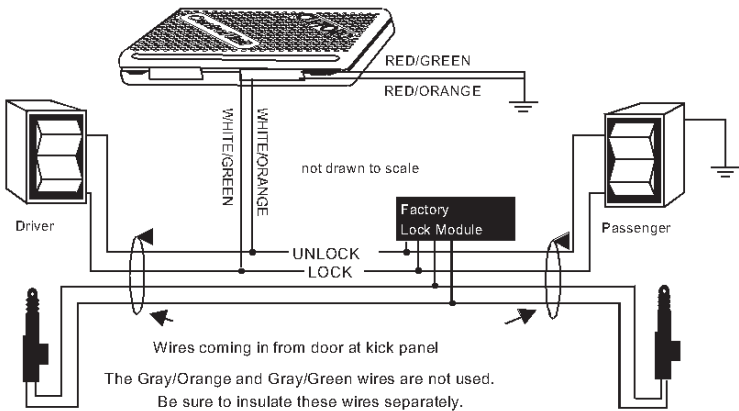


Diagram 3: Negative Trigger (most Japanese cars)



Programmable Features

Cyber 9 comes from the factory with its features pre-programmed as noted in bold letters in the table below. You will note that all the installation-related features are conveniently located in column 4. To change the setting of any programmable feature, use the procedure noted. To restore the feature to its factory setting, just repeat the procedure:

1. Note of the column (across) number and row (down) number of the feature(s) you wish to program.
2. Turn the **ignition on**, or start the engine (skip this step if the engine is already running).
3. Enter the factory preset **valet code** (the single digit 2) by tapping the PlainView switch's **momentary side twice**, then press to **latched**, then **press and hold the momentary** side for about 3 seconds until you hear one siren chirp and the LED turns on to acknowledge program mode entry. The system is now in the "**Feature Select**" position.
4. **Select the feature column:** **Toggle** the switch in and out of the **latched** position the same number of times as the column number (NOTE: each latched-to-center motion is counted as one). **Pause.** You will then hear the same number of chirps as the column number you have selected, audibly confirming your selection.
5. Within 10 seconds, **select the feature row:** **Press and release the momentary** side of the switch the same number of times as the feature's row number. You'll hear a chirp each time you press the momentary side to help you count.
6. If there is a **NOTE** for the selected feature, perform the actions noted.
7. **Pause.** You will hear either one or two chirps: **Two chirps = ON, one chirp = OFF.**
8. You may select another feature, or you may exit program mode:
 - a. To select another feature in that same column, repeat step 5 within the next 10 seconds (after 10 seconds, 3 chirps indicate that you are now back in the "**Feature Select**" position).
 - b. To select a different feature column, repeat step 4.
 - c. To exit program mode, turn the ignition off (you'll hear 3 chirps and the LED will turn off to indicate exit of program mode), or wait 60 seconds and the system will automatically exit program mode.

Programming may sound complicated, but it really isn't. Briefly, here is all you do: Choose the feature you want to change, enter program mode, select the feature's column and row, then turn off the ignition. *That's it!*

Programmable Features: 1 chirp = OFF, two chirps = ON

Feature Select	Column 1 1st latched	Column 2 2nd latched	Column 3 3rd latched	Column 4 4th latched
Row 1 1st momentary	Add new remote to channel 1 NOTE 1	AutoLock: on/off	AutoArming: on/off	Starter/Ignition interrupt: normally open/ closed (1/2 chirps)
Row 2 2nd momentary	Add new remote to channel 2 NOTE 1	AutoUnLock: on/off	AutoArm & Lock: on/off	Lock pulse duration: 3sec/1sec (1/2 chirps)
Row 4 4th momentary	Add new remote to channel 3 NOTE 1	FACT: on/off	System timer: 1sec.-2.0min (30sec) NOTE 3	High/Low: on/off
	Add new remote to channel 4 NOTE 1	AutoActivate channel 4 upon remote arming: on/off	Siren duration: 60/30 seconds (1/2 chirps)	Channel 4 output: pulse/timed/latch (1/2/3 chirps) NOTE 4
Row 5 5th momentary	Erase all channels NOTE 2	Chirp silencing: on/off	Set new secret valet code	NOT USED

The gray cell indicates a feature that requires programming only by the vehicle owner. DO NOT change the valet code.

- **NOTE 1:** Transmit the appropriate channel of the new remote. You will hear the same number of chirps as the channel selected (e.g., 3 chirps for channel 3) to confirm programming of that channel.
- **NOTE 2:** When you hear one chirp, all remote control codes have been erased from system memory. You must now add the new and/or existing remote controls to the system (i.e., program channels 1–4 of each remote that will be used with the Cyber 9).
- **NOTE 3:** The channel 4 timer starts as soon as you select this feature. When the duration you wish has been reached, press button 1 on the remote control. You will hear two chirps to confirm the new duration. If channel 4 is set to a timed output (see note 4), it will now have this duration.
- **NOTE 4:** The channel 4 output may be programmed to either pulsed, timed or latched (factory preset to pulsed). A timed output is useful as a power window/sunroof closer or for use with hydraulics, amp rack motors, etc. A latched output is useful for activating the audio system, under-carriage neon lighting, etc. To change the output type, simply select this feature. 1 chirp indicates that the output will be pulsed, 2 chirps indicate timed, and 3 chirps indicate latched operation.