

Transponder Bypass, Factory Alarm and Door-Lock control for all Chrysler vehicle

PROGRAMMATION : DATA portion

Once the connections are done.

Connect the connectors 2 and 3, following with connector 1. Turn the key ON, wait a few secondes, the horn or key buzzer will be heard 3 times. Turn the key OFF. The DATA portion of the module is now ready to work.

PROGRAMMATION : TRANSPONDER portion

The programming procedure of Transponder required 2 functional keys. Keep the keys separate from one another while performing the programming. Each step must be completed within the indicated delay, otherwise the CHRDA module will not program properly.

- 1- Insert the **first functional vehicle key** into the ignition cylinder and turn ignition to the ON position. Maintain ignition in the ON position for **8 to 10 seconds**.
- 2- Turn the key to the OFF position and **remove the first key**.
- 3- **Within 10 seconds** of turning ignition to the OFF position, insert the **second functional key and turn ignition to the ON position**. Maintain ignition in the ON position for 8 to 10 seconds.
- 4- Depending on the vehicle model, **the vehicle security light will begin to flash or an audible tone will sound** to indicate you have accessed the vehicle programming mode.
- 5- Turn the key to the OFF position and **remove the second key**.
- 6- Within 30 seconds of turning the key OFF position, place the Transponder of **CHRDA module (show on the label)** close and toward the front of ignition barrel , with the help of a jumper power up **12Volts to the vehicle ignition**. Approximately 8 to 10 seconds afterwards the security light will stop flashing indicating the CHRDA has successfully been programmed.

Disconnect 12V from ignition jumper. Note: you can also temporarily replace the internal circuitry of one of the vehicle Key-remote by the CHRDA for programming than you will not have to jump 12V ignition.

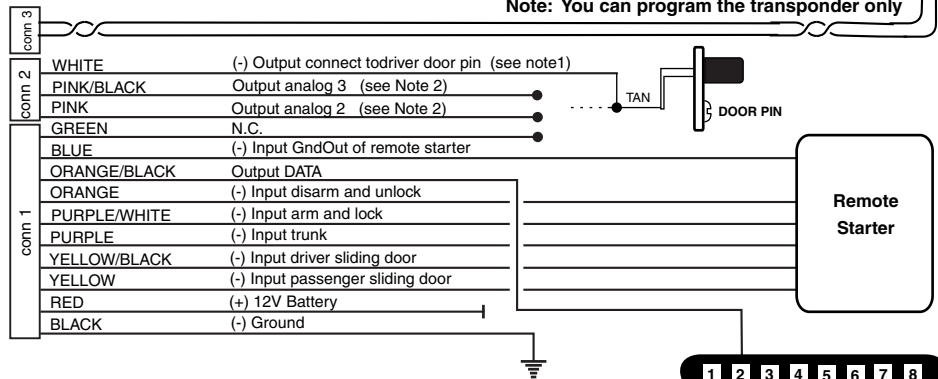
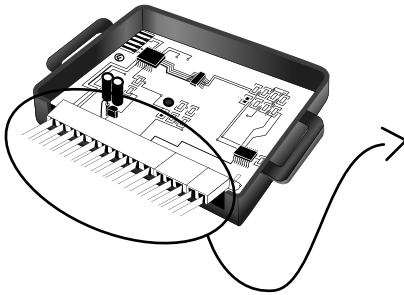
7- Remotely start the vehicle. The engine will run if the programming procedure was successfully completed. If the programming procedure was unsuccessfully completed, the engine will not run and the vehicle security light flash. In such a case repeat the above procedure beginning with step 1.

** NOTE : Do not attempt to remotely start the vehicle more than 4 consecutive times with a non functional CHRDA module.

2 to 5 turns of loop is required

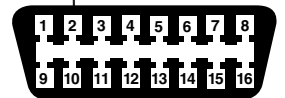


CHRYSLER DATA ALL



Note 1 : LIBERTY ONLY

To control factory ALARM, connect White wire to door pin (Tan) and connect both Analog 2 and 3 to vehicle.



Diagnostic plug View from the front
Located below dash

Note: Neither the manufacturer or distributor of this module is considered to be responsible of damages of any kind indirectly or directly caused by this module, except for the replacement of this module in case of manufacturing defects.

Note 2: Door lock and factory alarm connections, must be connected to the BCM or driver's kick Panel.

| Vehicle | Year | | | | | | | Fonctions | | | | | Wire Color | |
|-----------------|------|----|----|----|----|----|----|--------------------|-------------------|--------------------|-----------------------|----------------------|-------------------|----------------------|
| | 98 | 99 | 00 | 01 | 02 | 03 | 04 | Transponder Bypass | Door-lock control | Trunk open control | Factory alarm control | Sliding door control | With OEM Security | Without OEM Security |
| | 01 | 02 | 03 | 04 | 05 | 06 | 07 | | | | | | Wire : Analog 3 | Wire : Analog 2 |
| Cherokee | • | • | • | • | • | • | • | ✓ | ✓ | | ✓ | | None | None |
| Grand Cherokee | • | • | • | • | • | • | • | ✓ | ✓ | | ✓ | | None | None |
| Wrangler (Tj) | • | • | • | • | • | • | • | ✓ | ✓ | | ✓ | | None | None |
| Liberty | • | • | • | • | • | • | • | ✓ | ✓ | ✓ | ✓ | | Lt. Green/Orange | Pink/Violet |
| | • | • | • | • | • | • | • | ✓ | ✓ | | ✓ | | Lt. Green/Orange | White/Green |
| Dakota | | | • | • | • | • | • | ✓ | ✓ | | ✓ | | Lt. Green/Orange | White/Green |
| Durango | • | • | • | • | • | • | • | ✓ | ✓ | | ✓ | | Lt. Green/Orange | White/Green |
| 300m | • | • | • | • | • | • | • | ✓ | ✓ | ✓ | ✓ | | Lt. Green/Orange | White/Green |
| | • | • | • | • | • | • | • | ✓ | ✓ | ✓ | ✓ | | Lt. Green/Orange | White/Green |
| Concorde | | | • | • | • | • | • | ✓ | ✓ | ✓ | ✓ | | Lt. Green/Orange | White/Green |
| LHS | | | • | • | • | • | • | ✓ | ✓ | ✓ | ✓ | | Lt. Green/Orange | White/Green |
| Intrepid | | | • | • | • | • | • | ✓ | ✓ | ✓ | ✓ | | Lt. Green/Orange | White/Green |
| RAM | | | • | • | • | • | • | ✓ | ✓ | | ✓ | | Lt. Green/Orange | White/Green |
| RAM 2004 | | | • | • | • | • | • | ✓ | ✓ | | ✓ | | Violet / Lt. Blue | Violet / Green |
| PT Cruiser | • | • | • | • | • | • | • | ✓ | ✓ | ✓ | ✓ | | White/Green | White/Green |
| | • | • | • | • | • | • | • | ✓ | ✓ | ✓ | ✓ | | White/Green | White/Green |
| Sebring | • | • | • | • | • | • | • | ✓ | ✓ | ✓ | ✓ | | Lt. Green/Orange | White/Green |
| | • | • | • | • | • | • | • | ✓ | ✓ | ✓ | ✓ | | Lt. Green/Orange | White/Green |
| Stratus | • | • | • | • | • | • | • | ✓ | ✓ | ✓ | ✓ | | Lt. Green/Orange | White/Green |
| | • | • | • | • | • | • | • | ✓ | ✓ | ✓ | ✓ | | Lt. Green/Orange | White/Green |
| Town & Country | • | • | • | • | • | • | • | ✓ | ✓ | ✓ | ✓ | ✓ | Violet/Blue | Violet/Green |
| | • | • | • | • | • | • | • | ✓ | ✓ | ✓ | ✓ | ✓ | Violet/Blue | Violet/Green |
| Caravan | • | • | • | • | • | • | • | ✓ | ✓ | ✓ | ✓ | ✓ | Violet/Blue | Violet/Green |
| | • | • | • | • | • | • | • | ✓ | ✓ | ✓ | ✓ | ✓ | Violet/Blue | Violet/Green |