



# CADILLAC Escalade

## 2007-2009



# CAN-SL-PL AND TBGM2

Made in Canada Rev. A - 14 / 01 / 2009  
Web site: <http://www.ifar.ca>

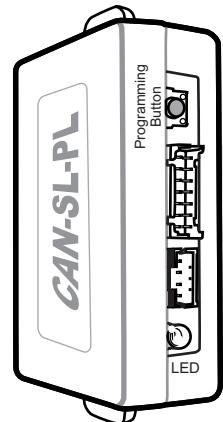
### ALARM AND REMOTE STARTER CAN BUS INTERFACE KIT

#### Fonctionnel if equipped

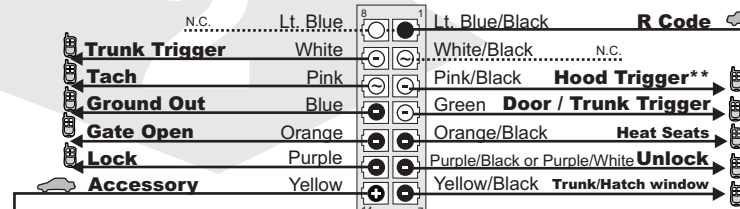
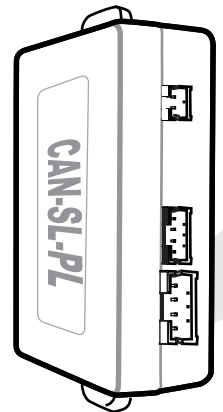
- |  |   |  |  |
|--|---|--|--|
| <input checked="" type="checkbox"/> Lock   | <input checked="" type="checkbox"/> Tach          | <input type="checkbox"/> Radio Off                     | <input checked="" type="checkbox"/> Heat Seats |
| <input checked="" type="checkbox"/> Unlock | <input checked="" type="checkbox"/> Start Enable  | <input checked="" type="checkbox"/> Transponder Bypass | <input type="checkbox"/> Gas Door              |
| <input checked="" type="checkbox"/> Arm    | <input checked="" type="checkbox"/> Door Trigger  | <input checked="" type="checkbox"/> PK3, Passlock      | <input type="checkbox"/> Window Roll Down      |
| <input checked="" type="checkbox"/> Disarm | <input checked="" type="checkbox"/> Trunk Trigger | <input type="checkbox"/> Sliding Door                  | <input checked="" type="checkbox"/> Hatch      |
| <input checked="" type="checkbox"/> Trunk  | <input type="checkbox"/> Hood Trigger             | <input type="checkbox"/> Defrost                       | <input type="checkbox"/> Brake Signal          |

### Remote-Starter Connection for Transponder bypass

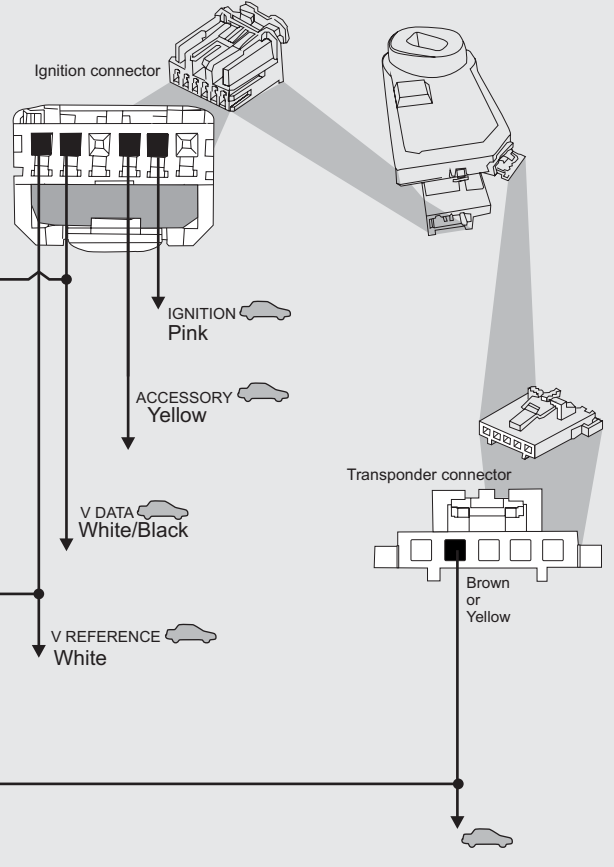
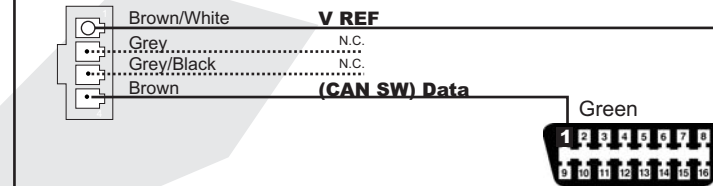
**WARNING:** All Ignition and accessory wires of the remote starter must be connected at the ignition connector.



Front of the module



\*\* Only if the vehicle is equipped with a hood pin.



Connect wire to Remote-Starter/Alarm Connect wire to vehicle

○ OUTPUT ● INPUT



Technical support:  
TEL: 514-255-HELP (4357)  
FAX: 514-255-1367  
Web: [www.ifar.ca](http://www.ifar.ca)

Neither the manufacturer or distributor of this module is 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. This module must be install by qualified technician. This instruction guide may change without notice. Visit [www.ifar.ca](http://www.ifar.ca) to get latest version.

Connect:  Branchez:

|          |                                     |                |                                     |
|----------|-------------------------------------|----------------|-------------------------------------|
| Lt. Blue | <input checked="" type="checkbox"/> | Lt. Blue/Black | <input checked="" type="checkbox"/> |
| White    | <input checked="" type="checkbox"/> | White/Black    | <input checked="" type="checkbox"/> |
| Pink     | <input checked="" type="checkbox"/> | Pink/Black     | <input checked="" type="checkbox"/> |
| Blue     | <input checked="" type="checkbox"/> | Green          | <input checked="" type="checkbox"/> |
| Orange   | <input checked="" type="checkbox"/> | Orange/Black   | <input checked="" type="checkbox"/> |
| Purple   | <input checked="" type="checkbox"/> | Purple/Black   | <input checked="" type="checkbox"/> |
| Yellow   | <input checked="" type="checkbox"/> | Yellow/Black   | <input checked="" type="checkbox"/> |

Data-Link (1 way)



|             |                                     |
|-------------|-------------------------------------|
| Brown/White | <input checked="" type="checkbox"/> |
| Grey        | <input checked="" type="checkbox"/> |
| Grey/Black  | <input checked="" type="checkbox"/> |
| Brown       | <input checked="" type="checkbox"/> |

Connect:  Branchez:

|          |                                     |                |                                     |
|----------|-------------------------------------|----------------|-------------------------------------|
| Lt. Blue | <input checked="" type="checkbox"/> | Lt. Blue/Black | <input checked="" type="checkbox"/> |
| White    | <input checked="" type="checkbox"/> | White/Black    | <input checked="" type="checkbox"/> |
| Pink     | <input checked="" type="checkbox"/> | Pink/Black     | <input checked="" type="checkbox"/> |
| Blue     | <input checked="" type="checkbox"/> | Green          | <input checked="" type="checkbox"/> |
| Orange   | <input checked="" type="checkbox"/> | Orange/Black   | <input checked="" type="checkbox"/> |
| Purple   | <input checked="" type="checkbox"/> | Purple/Black   | <input checked="" type="checkbox"/> |
| Yellow   | <input checked="" type="checkbox"/> | Yellow/Black   | <input checked="" type="checkbox"/> |

Data-Link (2 way)



|             |                                     |
|-------------|-------------------------------------|
| Brown/White | <input checked="" type="checkbox"/> |
| Grey        | <input checked="" type="checkbox"/> |
| Grey/Black  | <input checked="" type="checkbox"/> |
| Brown       | <input checked="" type="checkbox"/> |



# CADILLAC Escalade

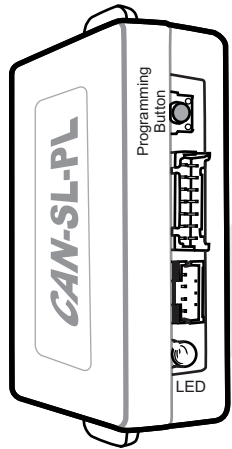
# 2007-2009



## CAN-SL-PL AND TBGM2

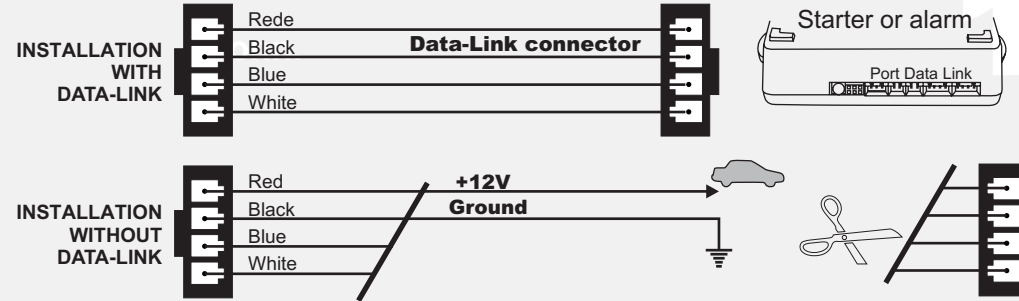
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### ALARM AND REMOTE STARTER CAN BUS INTERFACE KIT

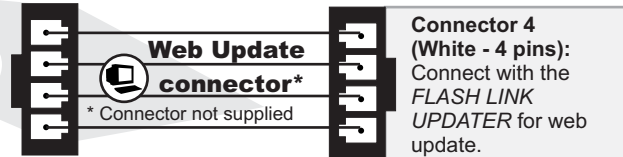
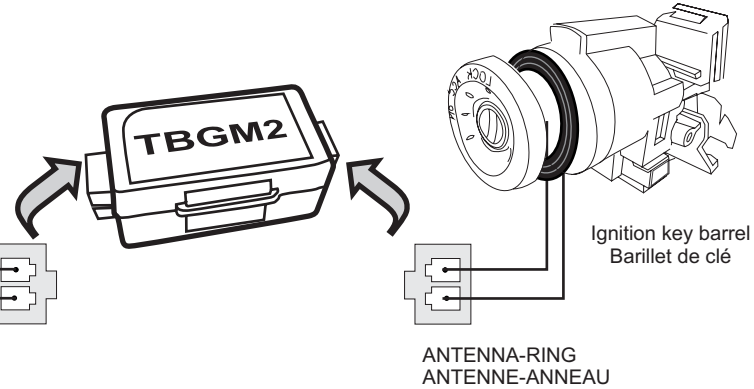
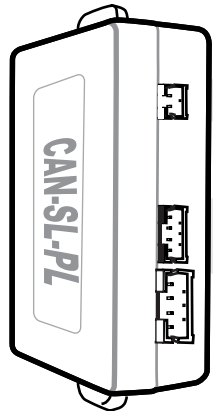


Front of the module

**Connector 1 (Black - 4 pins):**  
Determine the type of installation:



Cut off one plug of the Data-Link connector, connect the red wire to +12V and the black wire to ground.



Connect wire to Remote-Starter/Alarm Connect wire to vehicle

○ OUTPUT ● INPUT

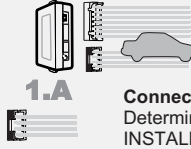



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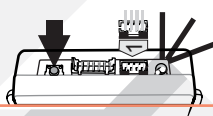


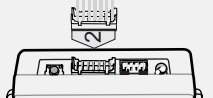
### CAN-SL-PL PROGRAMMING

**1** **1.A**  **Make the connections of the CAN-SL-PL to the vehicle:**  
**Connector 1 (Black):**  
 Determine the type of installation:  
 INSTALLATION WITH DATA-LINK  
 INSTALLATION WITHOUT DATA-LINK

**1.B**  **Connector 2 (White):**  
 Make the connections


**1.C**  **Connector 3 (White, located at the back of the module):**  
 Make the connections


**2**  **Press** the programming switch while inserting the main wires harness (**CONN 1**) into the CAN-SL-PL module. The LED will illuminate to indicate you are in programming mode, release the programming button.

**3**  **Connect** the other connectors (**CONN. 2**)  
**WARNING: Connector 2 can be easily plugged in backwards.**

**4**  **Connect** the other connectors (**CONN. 3**)

**5**  Turn the key to the **"ON" position**.

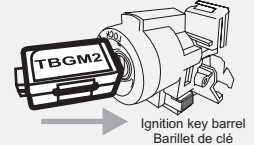
**6**  Once the LED starts to flash rapidly turn the key to the **OFF position**.  
 The LED will turn off to indicate the module has been programmed.

 **The module is now ready for use.**

### TBGM2 PROGRAMMING

**7**  Insert the key and turn the cylinder to the **ON/RUN** position for **1 second**.

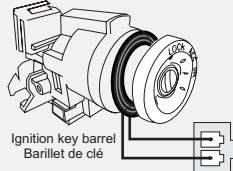
**8**  Remove the key.

**9**  Place the TBGM2 module close to the front of the ignition barrel.

**YOU HAVE 5 SECONDS TO COMPLETE THE FOLLOWING STEP**

**10**  Remote-Start the vehicle. **THE TBGM2 IS NOW PROGRAMMED.**

**IMPORTANT:**  
 Once the **TBGM2** is programmed, it can not be programmed on another vehicle.

**11** 

- ▶ Remove the trim cap from the ignition barrel.
- ▶ Stick the antenna to the ignition barrel.
- ▶ Replace the trim cap on the ignition barrel.

**12**  Connect the TBGM2 module to the CAN-SL-PL using the PATS-LINK cable.

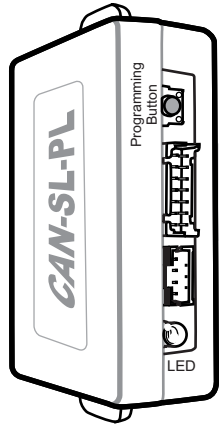


### Fonctionnel if equipped

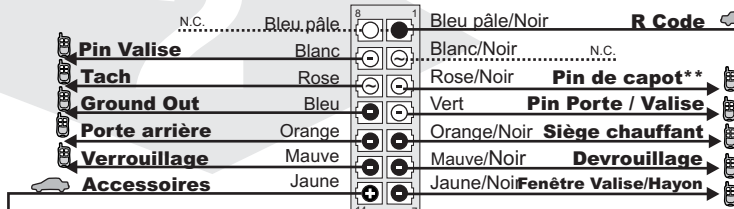
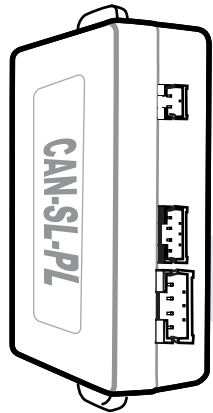
- |  |  |  |   |
|--|--|--|---|
| <input checked="" type="checkbox"/> Verrouillage   | <input checked="" type="checkbox"/> Tach             | <input type="checkbox"/> Radio Off                     | <input checked="" type="checkbox"/> Sièges chauffants |
| <input checked="" type="checkbox"/> Déverrouillage | <input checked="" type="checkbox"/> Active Démarreur | <input checked="" type="checkbox"/> Transponder Bypass | <input type="checkbox"/> Porte essence                |
| <input checked="" type="checkbox"/> Armement       | <input checked="" type="checkbox"/> Status de Porte  | <input checked="" type="checkbox"/> PK3, Passlock      | <input type="checkbox"/> Contrôle portes              |
| <input checked="" type="checkbox"/> Désarmement    | <input checked="" type="checkbox"/> Status de Valise | <input type="checkbox"/> Portes Couissantes            | <input checked="" type="checkbox"/> Hayon arrière     |
| <input checked="" type="checkbox"/> Valise         | <input type="checkbox"/> Status de Capot             | <input type="checkbox"/> Dégivrage                     | <input type="checkbox"/> Signal de Frein              |

### Démarreur à distance Connexion pour le contournement transpondeur.

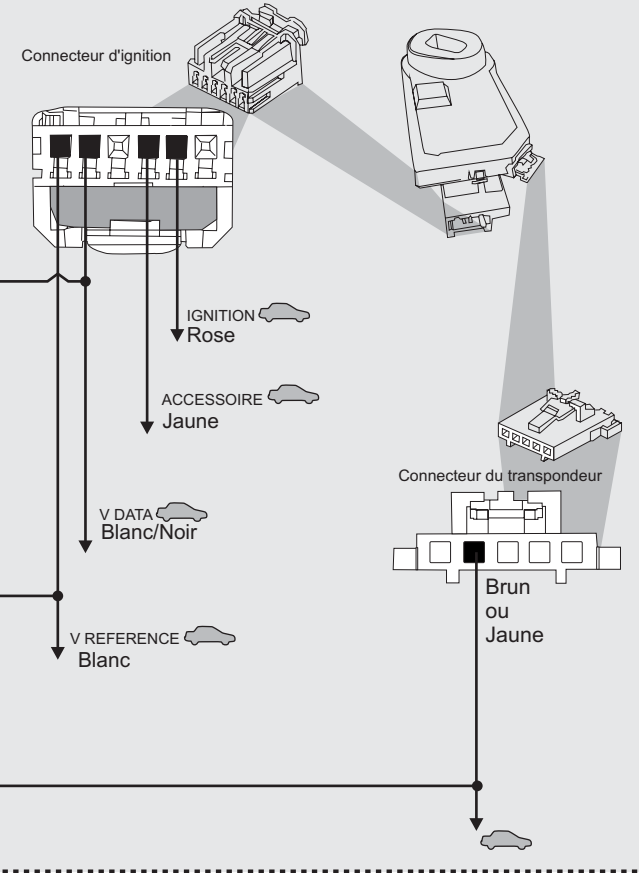
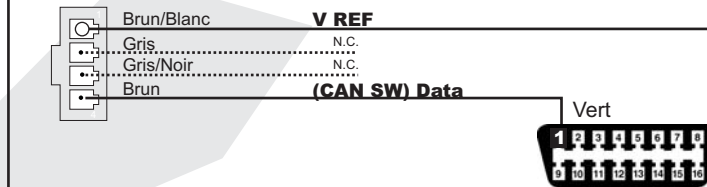
**ATTENTION:** Les fils d'ignition et d'accessoire du démarreur à distance doivent être connectés au connecteur d'ignition.



Module vue de face

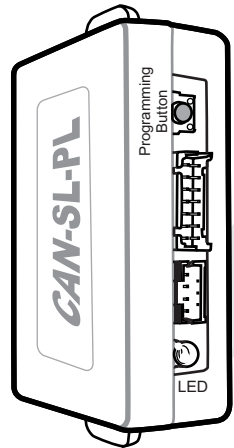


\*\* Seulement si le véhicule est équipé de la pin de capot.



Branchement du filage au démarreur à distance/Alarme Branchement du filage au véhicule ○ SORTIE ● ENTRÉE

|   |                                     |                                     |                |                |       |                                     |   |            |      |                                     |   |           |      |                                     |   |      |        |                          |   |             |       |                          |   |            |       |                          |   |            |  |            |                                     |      |                                     |           |                                     |      |                          |   |           |                                     |   |                |       |                                     |   |            |      |                                     |   |           |      |                                     |   |      |        |                          |   |             |       |                          |   |            |       |                          |   |            |  |            |                                     |      |                                     |           |                                     |      |                          |
|---|-------------------------------------|-------------------------------------|----------------|----------------|-------|-------------------------------------|---|------------|------|-------------------------------------|---|-----------|------|-------------------------------------|---|------|--------|--------------------------|---|-------------|-------|--------------------------|---|------------|-------|--------------------------|---|------------|--|------------|-------------------------------------|------|-------------------------------------|-----------|-------------------------------------|------|--------------------------|---|-----------|-------------------------------------|---|----------------|-------|-------------------------------------|---|------------|------|-------------------------------------|---|-----------|------|-------------------------------------|---|------|--------|--------------------------|---|-------------|-------|--------------------------|---|------------|-------|--------------------------|---|------------|--|------------|-------------------------------------|------|-------------------------------------|-----------|-------------------------------------|------|--------------------------|
| <p>Branchez: ✓</p> <table border="0"> <tr><td>Bleu pâle</td><td><input checked="" type="checkbox"/></td><td>1</td><td>Bleu pâle/Noir</td></tr> <tr><td>Blanc</td><td><input checked="" type="checkbox"/></td><td>2</td><td>Blanc/Noir</td></tr> <tr><td>Rose</td><td><input checked="" type="checkbox"/></td><td>3</td><td>Rose/Noir</td></tr> <tr><td>Bleu</td><td><input checked="" type="checkbox"/></td><td>4</td><td>Vert</td></tr> <tr><td>Orange</td><td><input type="checkbox"/></td><td>5</td><td>Orange/Noir</td></tr> <tr><td>Mauve</td><td><input type="checkbox"/></td><td>6</td><td>Mauve/Noir</td></tr> <tr><td>Jaune</td><td><input type="checkbox"/></td><td>7</td><td>Jaune/Noir</td></tr> </table> | Bleu pâle                           | <input checked="" type="checkbox"/> | 1              | Bleu pâle/Noir | Blanc | <input checked="" type="checkbox"/> | 2 | Blanc/Noir | Rose | <input checked="" type="checkbox"/> | 3 | Rose/Noir | Bleu | <input checked="" type="checkbox"/> | 4 | Vert | Orange | <input type="checkbox"/> | 5 | Orange/Noir | Mauve | <input type="checkbox"/> | 6 | Mauve/Noir | Jaune | <input type="checkbox"/> | 7 | Jaune/Noir | <p><b>Data-Link (1 way)</b></p> <p><b>DL</b></p> <table border="0"> <tr><td>Brun/Blanc</td><td><input checked="" type="checkbox"/></td></tr> <tr><td>Gris</td><td><input checked="" type="checkbox"/></td></tr> <tr><td>Gris/Noir</td><td><input checked="" type="checkbox"/></td></tr> <tr><td>Brun</td><td><input type="checkbox"/></td></tr> </table> | Brun/Blanc | <input checked="" type="checkbox"/> | Gris | <input checked="" type="checkbox"/> | Gris/Noir | <input checked="" type="checkbox"/> | Brun | <input type="checkbox"/> | <p>Branchez: ✓</p> <table border="0"> <tr><td>Bleu pâle</td><td><input checked="" type="checkbox"/></td><td>1</td><td>Bleu pâle/Noir</td></tr> <tr><td>Blanc</td><td><input checked="" type="checkbox"/></td><td>2</td><td>Blanc/Noir</td></tr> <tr><td>Rose</td><td><input checked="" type="checkbox"/></td><td>3</td><td>Rose/Noir</td></tr> <tr><td>Bleu</td><td><input checked="" type="checkbox"/></td><td>4</td><td>Vert</td></tr> <tr><td>Orange</td><td><input type="checkbox"/></td><td>5</td><td>Orange/Noir</td></tr> <tr><td>Mauve</td><td><input type="checkbox"/></td><td>6</td><td>Mauve/Noir</td></tr> <tr><td>Jaune</td><td><input type="checkbox"/></td><td>7</td><td>Jaune/Noir</td></tr> </table> | Bleu pâle | <input checked="" type="checkbox"/> | 1 | Bleu pâle/Noir | Blanc | <input checked="" type="checkbox"/> | 2 | Blanc/Noir | Rose | <input checked="" type="checkbox"/> | 3 | Rose/Noir | Bleu | <input checked="" type="checkbox"/> | 4 | Vert | Orange | <input type="checkbox"/> | 5 | Orange/Noir | Mauve | <input type="checkbox"/> | 6 | Mauve/Noir | Jaune | <input type="checkbox"/> | 7 | Jaune/Noir | <p><b>Data-Link (2 way)</b></p> <p><b>DL</b></p> <table border="0"> <tr><td>Brun/Blanc</td><td><input checked="" type="checkbox"/></td></tr> <tr><td>Gris</td><td><input checked="" type="checkbox"/></td></tr> <tr><td>Gris/Noir</td><td><input checked="" type="checkbox"/></td></tr> <tr><td>Brun</td><td><input type="checkbox"/></td></tr> </table> | Brun/Blanc | <input checked="" type="checkbox"/> | Gris | <input checked="" type="checkbox"/> | Gris/Noir | <input checked="" type="checkbox"/> | Brun | <input type="checkbox"/> |
| Bleu pâle   | <input checked="" type="checkbox"/> | 1                                   | Bleu pâle/Noir |                |       |                                     |   |            |      |                                     |   |           |      |                                     |   |      |        |                          |   |             |       |                          |   |            |       |                          |   |            |  |            |                                     |      |                                     |           |                                     |      |                          |   |           |                                     |   |                |       |                                     |   |            |      |                                     |   |           |      |                                     |   |      |        |                          |   |             |       |                          |   |            |       |                          |   |            |  |            |                                     |      |                                     |           |                                     |      |                          |
| Blanc   | <input checked="" type="checkbox"/> | 2                                   | Blanc/Noir     |                |       |                                     |   |            |      |                                     |   |           |      |                                     |   |      |        |                          |   |             |       |                          |   |            |       |                          |   |            |  |            |                                     |      |                                     |           |                                     |      |                          |   |           |                                     |   |                |       |                                     |   |            |      |                                     |   |           |      |                                     |   |      |        |                          |   |             |       |                          |   |            |       |                          |   |            |  |            |                                     |      |                                     |           |                                     |      |                          |
| Rose  | <input checked="" type="checkbox"/> | 3                                   | Rose/Noir      |                |       |                                     |   |            |      |                                     |   |           |      |                                     |   |      |        |                          |   |             |       |                          |   |            |       |                          |   |            |  |            |                                     |      |                                     |           |                                     |      |                          |   |           |                                     |   |                |       |                                     |   |            |      |                                     |   |           |      |                                     |   |      |        |                          |   |             |       |                          |   |            |       |                          |   |            |  |            |                                     |      |                                     |           |                                     |      |                          |
| Bleu  | <input checked="" type="checkbox"/> | 4                                   | Vert           |                |       |                                     |   |            |      |                                     |   |           |      |                                     |   |      |        |                          |   |             |       |                          |   |            |       |                          |   |            |  |            |                                     |      |                                     |           |                                     |      |                          |   |           |                                     |   |                |       |                                     |   |            |      |                                     |   |           |      |                                     |   |      |        |                          |   |             |       |                          |   |            |       |                          |   |            |  |            |                                     |      |                                     |           |                                     |      |                          |
| Orange  | <input type="checkbox"/>            | 5                                   | Orange/Noir    |                |       |                                     |   |            |      |                                     |   |           |      |                                     |   |      |        |                          |   |             |       |                          |   |            |       |                          |   |            |  |            |                                     |      |                                     |           |                                     |      |                          |   |           |                                     |   |                |       |                                     |   |            |      |                                     |   |           |      |                                     |   |      |        |                          |   |             |       |                          |   |            |       |                          |   |            |  |            |                                     |      |                                     |           |                                     |      |                          |
| Mauve   | <input type="checkbox"/>            | 6                                   | Mauve/Noir     |                |       |                                     |   |            |      |                                     |   |           |      |                                     |   |      |        |                          |   |             |       |                          |   |            |       |                          |   |            |  |            |                                     |      |                                     |           |                                     |      |                          |   |           |                                     |   |                |       |                                     |   |            |      |                                     |   |           |      |                                     |   |      |        |                          |   |             |       |                          |   |            |       |                          |   |            |  |            |                                     |      |                                     |           |                                     |      |                          |
| Jaune   | <input type="checkbox"/>            | 7                                   | Jaune/Noir     |                |       |                                     |   |            |      |                                     |   |           |      |                                     |   |      |        |                          |   |             |       |                          |   |            |       |                          |   |            |  |            |                                     |      |                                     |           |                                     |      |                          |   |           |                                     |   |                |       |                                     |   |            |      |                                     |   |           |      |                                     |   |      |        |                          |   |             |       |                          |   |            |       |                          |   |            |  |            |                                     |      |                                     |           |                                     |      |                          |
| Brun/Blanc  | <input checked="" type="checkbox"/> |                                     |                |                |       |                                     |   |            |      |                                     |   |           |      |                                     |   |      |        |                          |   |             |       |                          |   |            |       |                          |   |            |  |            |                                     |      |                                     |           |                                     |      |                          |   |           |                                     |   |                |       |                                     |   |            |      |                                     |   |           |      |                                     |   |      |        |                          |   |             |       |                          |   |            |       |                          |   |            |  |            |                                     |      |                                     |           |                                     |      |                          |
| Gris  | <input checked="" type="checkbox"/> |                                     |                |                |       |                                     |   |            |      |                                     |   |           |      |                                     |   |      |        |                          |   |             |       |                          |   |            |       |                          |   |            |  |            |                                     |      |                                     |           |                                     |      |                          |   |           |                                     |   |                |       |                                     |   |            |      |                                     |   |           |      |                                     |   |      |        |                          |   |             |       |                          |   |            |       |                          |   |            |  |            |                                     |      |                                     |           |                                     |      |                          |
| Gris/Noir   | <input checked="" type="checkbox"/> |                                     |                |                |       |                                     |   |            |      |                                     |   |           |      |                                     |   |      |        |                          |   |             |       |                          |   |            |       |                          |   |            |  |            |                                     |      |                                     |           |                                     |      |                          |   |           |                                     |   |                |       |                                     |   |            |      |                                     |   |           |      |                                     |   |      |        |                          |   |             |       |                          |   |            |       |                          |   |            |  |            |                                     |      |                                     |           |                                     |      |                          |
| Brun  | <input type="checkbox"/>            |                                     |                |                |       |                                     |   |            |      |                                     |   |           |      |                                     |   |      |        |                          |   |             |       |                          |   |            |       |                          |   |            |  |            |                                     |      |                                     |           |                                     |      |                          |   |           |                                     |   |                |       |                                     |   |            |      |                                     |   |           |      |                                     |   |      |        |                          |   |             |       |                          |   |            |       |                          |   |            |  |            |                                     |      |                                     |           |                                     |      |                          |
| Bleu pâle   | <input checked="" type="checkbox"/> | 1                                   | Bleu pâle/Noir |                |       |                                     |   |            |      |                                     |   |           |      |                                     |   |      |        |                          |   |             |       |                          |   |            |       |                          |   |            |  |            |                                     |      |                                     |           |                                     |      |                          |   |           |                                     |   |                |       |                                     |   |            |      |                                     |   |           |      |                                     |   |      |        |                          |   |             |       |                          |   |            |       |                          |   |            |  |            |                                     |      |                                     |           |                                     |      |                          |
| Blanc   | <input checked="" type="checkbox"/> | 2                                   | Blanc/Noir     |                |       |                                     |   |            |      |                                     |   |           |      |                                     |   |      |        |                          |   |             |       |                          |   |            |       |                          |   |            |  |            |                                     |      |                                     |           |                                     |      |                          |   |           |                                     |   |                |       |                                     |   |            |      |                                     |   |           |      |                                     |   |      |        |                          |   |             |       |                          |   |            |       |                          |   |            |  |            |                                     |      |                                     |           |                                     |      |                          |
| Rose  | <input checked="" type="checkbox"/> | 3                                   | Rose/Noir      |                |       |                                     |   |            |      |                                     |   |           |      |                                     |   |      |        |                          |   |             |       |                          |   |            |       |                          |   |            |  |            |                                     |      |                                     |           |                                     |      |                          |   |           |                                     |   |                |       |                                     |   |            |      |                                     |   |           |      |                                     |   |      |        |                          |   |             |       |                          |   |            |       |                          |   |            |  |            |                                     |      |                                     |           |                                     |      |                          |
| Bleu  | <input checked="" type="checkbox"/> | 4                                   | Vert           |                |       |                                     |   |            |      |                                     |   |           |      |                                     |   |      |        |                          |   |             |       |                          |   |            |       |                          |   |            |  |            |                                     |      |                                     |           |                                     |      |                          |   |           |                                     |   |                |       |                                     |   |            |      |                                     |   |           |      |                                     |   |      |        |                          |   |             |       |                          |   |            |       |                          |   |            |  |            |                                     |      |                                     |           |                                     |      |                          |
| Orange  | <input type="checkbox"/>            | 5                                   | Orange/Noir    |                |       |                                     |   |            |      |                                     |   |           |      |                                     |   |      |        |                          |   |             |       |                          |   |            |       |                          |   |            |  |            |                                     |      |                                     |           |                                     |      |                          |   |           |                                     |   |                |       |                                     |   |            |      |                                     |   |           |      |                                     |   |      |        |                          |   |             |       |                          |   |            |       |                          |   |            |  |            |                                     |      |                                     |           |                                     |      |                          |
| Mauve   | <input type="checkbox"/>            | 6                                   | Mauve/Noir     |                |       |                                     |   |            |      |                                     |   |           |      |                                     |   |      |        |                          |   |             |       |                          |   |            |       |                          |   |            |  |            |                                     |      |                                     |           |                                     |      |                          |   |           |                                     |   |                |       |                                     |   |            |      |                                     |   |           |      |                                     |   |      |        |                          |   |             |       |                          |   |            |       |                          |   |            |  |            |                                     |      |                                     |           |                                     |      |                          |
| Jaune   | <input type="checkbox"/>            | 7                                   | Jaune/Noir     |                |       |                                     |   |            |      |                                     |   |           |      |                                     |   |      |        |                          |   |             |       |                          |   |            |       |                          |   |            |  |            |                                     |      |                                     |           |                                     |      |                          |   |           |                                     |   |                |       |                                     |   |            |      |                                     |   |           |      |                                     |   |      |        |                          |   |             |       |                          |   |            |       |                          |   |            |  |            |                                     |      |                                     |           |                                     |      |                          |
| Brun/Blanc  | <input checked="" type="checkbox"/> |                                     |                |                |       |                                     |   |            |      |                                     |   |           |      |                                     |   |      |        |                          |   |             |       |                          |   |            |       |                          |   |            |  |            |                                     |      |                                     |           |                                     |      |                          |   |           |                                     |   |                |       |                                     |   |            |      |                                     |   |           |      |                                     |   |      |        |                          |   |             |       |                          |   |            |       |                          |   |            |  |            |                                     |      |                                     |           |                                     |      |                          |
| Gris  | <input checked="" type="checkbox"/> |                                     |                |                |       |                                     |   |            |      |                                     |   |           |      |                                     |   |      |        |                          |   |             |       |                          |   |            |       |                          |   |            |  |            |                                     |      |                                     |           |                                     |      |                          |   |           |                                     |   |                |       |                                     |   |            |      |                                     |   |           |      |                                     |   |      |        |                          |   |             |       |                          |   |            |       |                          |   |            |  |            |                                     |      |                                     |           |                                     |      |                          |
| Gris/Noir   | <input checked="" type="checkbox"/> |                                     |                |                |       |                                     |   |            |      |                                     |   |           |      |                                     |   |      |        |                          |   |             |       |                          |   |            |       |                          |   |            |  |            |                                     |      |                                     |           |                                     |      |                          |   |           |                                     |   |                |       |                                     |   |            |      |                                     |   |           |      |                                     |   |      |        |                          |   |             |       |                          |   |            |       |                          |   |            |  |            |                                     |      |                                     |           |                                     |      |                          |
| Brun  | <input type="checkbox"/>            |                                     |                |                |       |                                     |   |            |      |                                     |   |           |      |                                     |   |      |        |                          |   |             |       |                          |   |            |       |                          |   |            |  |            |                                     |      |                                     |           |                                     |      |                          |   |           |                                     |   |                |       |                                     |   |            |      |                                     |   |           |      |                                     |   |      |        |                          |   |             |       |                          |   |            |       |                          |   |            |  |            |                                     |      |                                     |           |                                     |      |                          |

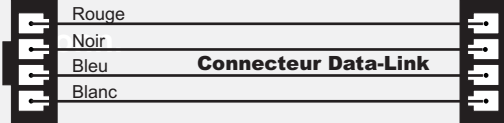


Front of the module

# 1

**Connecteur 1 (Noir - 4 pins):**  
Déterminez le type d'installation:

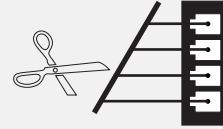
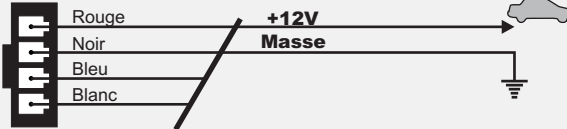
**INSTALLATION  
AVEC  
DATA-LINK**



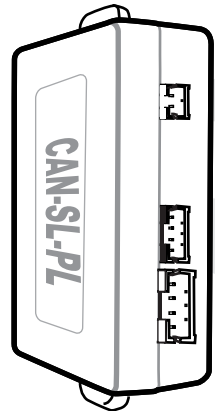
Démarrreur à distance  
et Alarme



**INSTALLATION  
SANS  
DATA-LINK**



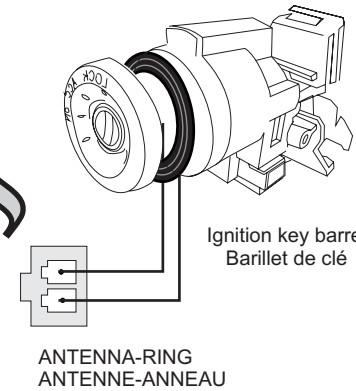
Coupez les 4 fils à l'extrémité de l'un des deux connecteurs Data-Link.  
Connectez le fil rouge au 12V et le fil noir à la masse du véhicule.



# 5

**Connecteur pour  
mise à jour  
par internet\***  
\*Connecteur non fournis

**Connecteur 4 (Blanc - 4  
pins):**  
Connectez avec le *FLASH  
LINK UPDATER* pour les  
mises à jour par internet.



Branchement du filage au démarreur à distance/Alarme Branchement du filage au véhicule ○ SORTIE ● ENTRÉE



### CAN-SL-PL PROGRAMMING

**1** **1.A** **Connecteur 1 (Noir):**  
Déterminez le type d'installation (**Data-Link** ou **non Data-Link**)  
Pour l'installation DATA-LINK assurez vous de la présence du connecteur DATA-LINK sur le démarreur.  
Pour installation non Data-Link voir INSTALLATION SANS DATA-LINK.

**1.B** **Connecteur 2 (Blanc):**  
Éffectuez les branchements

**1.C** **Connecteur 3 (Blanc, situé au dos du module):**  
Éffectuez les branchements

**2** **Maintenez le bouton de programmation enfoncé** en insérant le **connecteur 1** dans le CAN-SL-PL  
Le DEL s'allume pour indiquer le début de la programmation, **relâchez le bouton de programmation.**

**3** Branchez le connecteur 2 (**CONN. 2**)  
**ATTENTION: Ne pas brancher le connecteur à l'envers.**

**4** Branchez le connecteur 3 (**CONN. 3**)

**5** Tournez la clef en position **ignition.**

**6** Lorsque le DEL clignote rapidement, **tournez la clef en position OFF.**  
**Le DEL s'éteint pour indiquer que le module est programmé.**

### TBGM2 PROGRAMMING

**7** Introduisez la première clé dans le contact et tournez-la à la position **ON** pendant **1 secondes.**

**8** Retirez la clé.

**9** Placez le module TBGM2 prêt du devant du barillet d'ignition.

**VOUS AVEZ 5 SECONDES POUR EFFECTUER L'ÉTAPE SUIVANTE:**

**10** Démarrez le véhicule avec le démarreur à distance.  
**Le TBGM2 EST PROGRAMMÉ.**

**IMPORTANT :** Une fois le TBGM2 programmé, il ne peut être reprogrammé sur un autre véhicule.

**11**

- ▶ Retirez le capuchon du plastique du barillet d'ignition.
- ▶ Collez l'antenne (ring) autour du barillet d'ignition.
- ▶ Réinstallez le capuchon du barillet d'ignition.

**12** Branchez le module TBGM2 dans le module CAN-SL-PL en utilisant le PATS-LINK.