

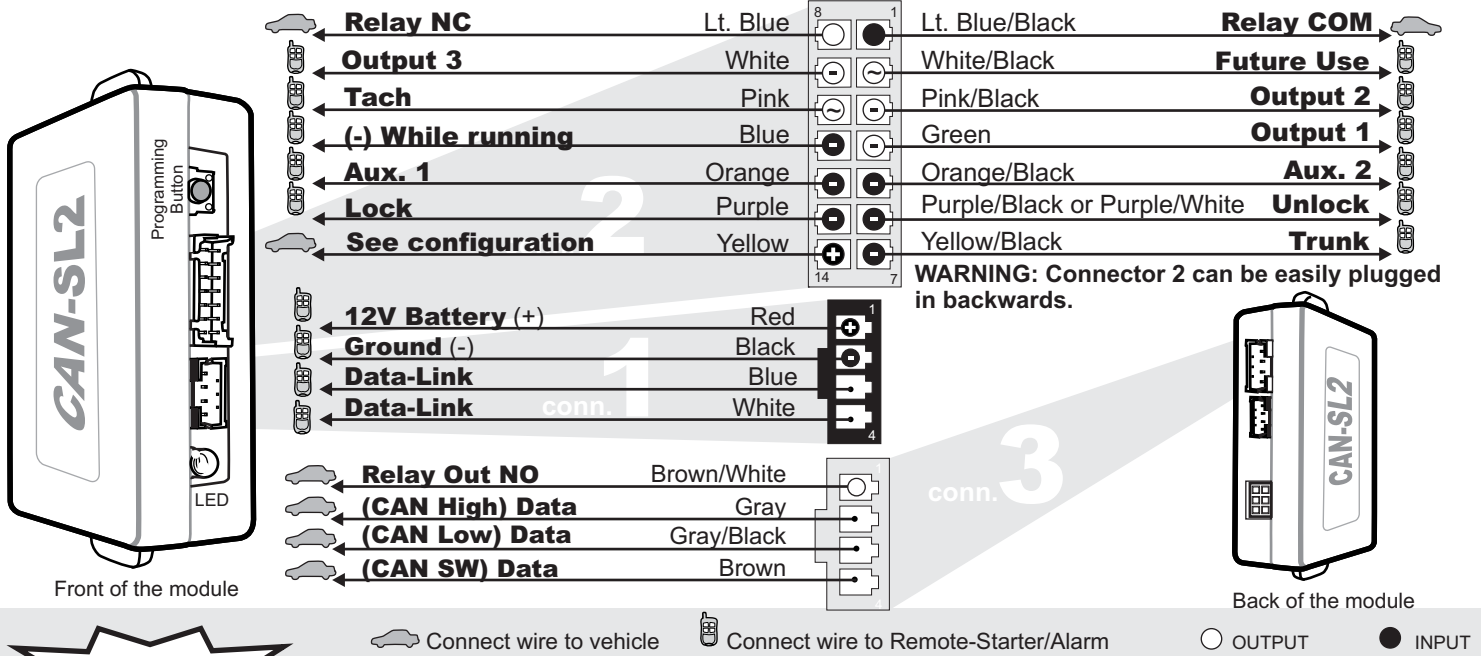


## ALARM AND REMOTE STARTER CAN BUS INTERFACE KIT



### WIRING / CONNECTION GUIDE

See wiring schematic configuration



### START HERE

## INSTALLATION AND PROGRAMMING INSTRUCTIONS

- 1 Make the connections of the CAN-SL2 to the vehicle:**

  - 1.A Connector 1 (Black):**  
Determine the type of installation:  
INSTALLATION WITH DATA-LINK (See P.4)  
INSTALLATION WITHOUT DATA-LINK (See P.4)
  - 1.B Connector 2 (White):**  
Make the connections associated with the vehicle in the VEHICLE FIT GUIDE (P.2-4)
  - 1.C Connector 3 (White, located at the back of the module):**  
Make the connections associated with the vehicle in the VEHICLE FIT GUIDE (P.2-4)
- 2 Press** the programming switch while inserting the main wires harness (**CONN 1**) into the CAN-SL2 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.
- Once the LED starts to flash rapidly turn the key to the **OFF position**.  
(GMC vehicle : Start the vehicle)

The LED will turn off to indicate the module has been programmed.

**The module is now ready for use.**  
(\*Chrysler, Dodge, Jeep models continue with step 7)
- \* Chrysler/Dodge/Jeep models**

The LED will flash until you **press the OEM remote lock button**.

If the vehicle is not equipped with the OEM remote: press on the programming button of the CAN-SL2 module.

The LED will turn off to indicate the module has been programmed.

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

### TECHNICAL SUPPORT / INFORMATION

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 installed by qualified technician. This instruction guide may change without notice. Visit [www.ifar.ca](http://www.ifar.ca) to get latest version.

**Technical support:**  
TEL: 514-255-HELP (4357)  
1-877-336-7797  
Web: [www.ifar.ca](http://www.ifar.ca)





## VEHICLE FIT GUIDE / GUIDE DES VEHICULES

Vehicles Véhicules	Years Années	Fonctionnel if equipped   Fonctionnelle si le véhicule en est équipé.																				CAN High CAN Haute	CAN Low CAN Basse	CAN SW CAN SW
		Verrouillage	Deterrouillage	Aménagement	Déaerrement	Disarm	Trunk	Tech	Start enable	Start enable	Start enable	Start enable	Start enable	Start enable	Start enable	Start enable	Start enable	Start enable	Start enable	Start enable	Start enable			
<b>Acura</b>	02 03 04 05 06 07 08 09 10	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	3		CAN SW: Green
MDX																						3		CAN SW: Lt. Green Pin#5 (Connector 21 Pin)
RL																						1		CAN SW: Brown/Black
TL																						1		CAN SW: Brown/Black
TSX																						17		CAN High: Pink CAN Low: Blue
<b>Audi</b>	02 03 04 05 06 07 08 09 10	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	4		CAN High: Orange/Green CAN Low: Orange/Brown
A3																						6		CAN High: Orange/Green CAN Low: Orange/Brown
A4 - S4																						4		See www.ifar.ca for installation schematic / Voir www.ifar.ca pour les schémas d'installation
A5 - S5																						6		See www.ifar.ca for installation schematic / Voir www.ifar.ca pour les schémas d'installation
A6																						4		CAN High: Orange/Green CAN Low: Orange/Brown
A8 - S8																						6		CAN High: Orange/Green CAN Low: Orange/Brown
Q5																						4		CAN High: Orange/Green CAN Low: Orange/Brown
Q7																						4		CAN High: Orange/Green CAN Low: Orange/Brown
S6																						4		CAN High: Orange/Green CAN Low: Orange/Brown
TT																						4		CAN High: Orange/Green CAN Low: Orange/Brown
<b>BMW</b>	02 03 04 05 06 07 08 09 10	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	11		CAN High: Orange/Green CAN Low: Green
3 Series																						11		CAN High: Orange/Green CAN Low: Green
5 Series																						11		CAN High: Orange/Green CAN Low: Green
X5																						11		CAN High: Orange/Green CAN Low: Green
<b>Buick</b>	02 03 04 05 06 07 08 09 10	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	16		CAN SW: Green
Enclave																						16		CAN SW: Green
Lucerne																						16		CAN SW: Green
<b>Cadillac</b>	02 03 04 05 06 07 08 09 10	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	16		CAN SW: Green
CTS																						16		CAN SW: Green
DTS																						16		CAN SW: Green
Escalade																						16		CAN SW: Green
SRX																						16		CAN SW: Green
<b>Chevrolet</b>	02 03 04 05 06 07 08 09 10	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	16		CAN SW: Green
Avalanche																						15		CAN SW: Green Data Keyless: Tan/White
Cobalt																						16		CAN SW: Green
Equinox																						16		CAN SW: Green
Express																						15		CAN SW: Green Data Keyless: Tan/White
HHR																						16		CAN SW: Green Data Keyless: Lt. Green
Impala																						16		CAN SW: Green
Malibu																						15		CAN SW: Green Data Keyless: Lt. Green
Monte Carlo																						16		CAN SW: Green
Silverado																						16		CAN SW: Green
Suburban																						16		CAN SW: Green
Tahoe																						16		CAN SW: Green
Traverse																						16		CAN SW: Green
<b>Chrysler</b>	02 03 04 05 06 07 08 09 10	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	5		CAN High: White/Orange CAN Low: White
Aspen																						5		CAN High: White/Green CAN Low: White/Blue
Crossfire																						5		CAN High: White/Orange CAN Low: White/Pink
Sebring																						5		CAN High: White/Blue CAN Low: White/Brown
Town and Country 300 - 300C																						5		CAN High: White/Orange CAN Low: White
<b>Dodge</b>	02 03 04 05 06 07 08 09 10	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	5		CAN High: White/Orange CAN Low: White/Pink
Avenger																						5		CAN High: White/Orange CAN Low: White/Pink
Caliber																						23		CAN High: White/Blue CAN Low: White/Brown
Challenger																						5		CAN High: White/Orange CAN Low: White
Charger																						5		CAN High: White/Orange CAN Low: White
Dakota																						5		CAN High: White/Orange CAN Low: White
Durango																						5		CAN High: White/Orange CAN Low: White
Grand Caravan																						23		CAN High: White/Blue CAN Low: White/Brown
Journey																						5		CAN High: White/Blue CAN Low: White/Brown
Magnum																						5		CAN High: White/Orange CAN Low: White
Nitro																						5		CAN High: White/Green CAN Low: White/Blue
Ram																						5		CAN High: White/Orange CAN Low: White
Sprinter																						5		CAN High: Brown/Red CAN Low: Brown
<b>GMC</b>	02 03 04 05 06 07 08 09 10	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	16		CAN SW: Green
Acadia																						16		CAN SW: Green
Savana																						16		CAN SW: Green
Sierra																						16		CAN SW: Green
Yukon																						16		CAN SW: Green
<b>Honda</b>	02 03 04 05 06 07 08 09 10	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	1		CAN SW: Brown/Red
Accord																						17		CAN High: Pink CAN Low: Blue
Accord Hybrid																						1		CAN SW: Brown/Red
Odyssey																						3		CAN SW: Green/Red
Pilot																						17		CAN High: White CAN Low: Green
Ridgeline																						1		CAN SW: Brown/Black
<b>Hummer</b>	02 03 04 05 06 07 08 09 10	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	16		CAN SW: Green
H2																						10		CAN High: Blue/Black CAN Low: Green/Black
<b>Hyundai</b>	02 03 04 05 06 07 08 09 10	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	9		CAN High: Black CAN Low: White
Azera																						22		CAN High: Brown CAN Low: White
Entourage																						10		CAN High: Red/Black CAN Low: Blue
Genesis Sedan																						10		CAN High: Red/Black CAN Low: Blue
Veracruz																						10		CAN High: Red/Black CAN Low: Blue
<b>Infiniti</b>	02 03 04 05 06 07 08 09 10	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	13		See www.ifar.ca for installation schematic / Voir www.ifar.ca pour les schémas d'installation
EX35 - EX37																						13		CAN High: Blue CAN Low: Pink or Yellow
FX35 - FX45																						13		CAN High: Blue CAN Low: Pink or Yellow
IntelliKey																						13		CAN High: Blue CAN Low: Pink or Yellow
(FX35) Push to Start																						13		CAN High: Blue CAN Low: Pink or Yellow
FX50																						13		See www.ifar.ca for installation schematic / Voir www.ifar.ca pour les schémas d'installation
G35																						13		CAN High: Blue CAN Low: Pink or Yellow
IntelliKey																						13		CAN High: Blue CAN Low: Pink or Yellow
G37																						13		See www.ifar.ca for installation schematic / Voir www.ifar.ca pour les schémas d'installation
M35 - M45																						13		See www.ifar.ca for installation schematic / Voir www.ifar.ca pour les sch



## VEHICLE FIT GUIDE / GUIDE DES VÉHICULES

Vehicles Véhicules	Years Années	Fonctionnel if equipped   Fonctionnelle si le véhicule en est équipé.																				Schematic Schéma	*Wiring Câblage	Color of the vehicle Couleur de la voiture	Données de véhicule	Vehicle Data Données de Véhicule
		Verrouillage	Déverrouillage	Lock	Unlock	Aménagement	Désaménagement	Disarm	Yarnu	Disarm	Yarnu	Trunk	Trunk	Trunk	Trunk	Trunk	Trunk	Trunk	Trunk	Trunk	Trunk					
<b>Infiniti</b>	01 02 03 04 05 06 07 08 09 10	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	13				
Q45																						13				
QX56																										
<b>Jaguar</b>	01 02 03 04 05 06 07 08 09 10	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T					
XF																										
XK																										
<b>Jeep</b>	01 02 03 04 05 06 07 08 09 10	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T					
Commander																						5				
Compass																						5				
Grand Cherokee																						5				
Patriot																						23				
Liberty																						5				
Wrangler																						5				
<b>Kia</b>	01 02 03 04 05 06 07 08 09 10	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T					
Amanti																						10				
Borego																						10				
Sedona																						9				
<b>Land Rover</b>	01 02 03 04 05 06 07 08 09 10	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T					
LR2 - Freelander																						21				
<b>Lincoln</b>	01 02 03 04 05 06 07 08 09 10	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T					
MKZ																						14				
<b>Mercedes-Benz</b>	01 02 03 04 05 06 07 08 09 10	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T					
C-Class																						6				
SLK-Class																						7				
<b>Mini</b>	01 02 03 04 05 06 07 08 09 10	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T					
Cooper																						11				
<b>Mitsubishi</b>	01 02 03 04 05 06 07 08 09 10	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T					
Evolution																						18				
Outlander																						18				
Lancer																						18				
Raider																						5				
<b>Nissan</b>	01 02 03 04 05 06 07 08 09 10	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T					
Altima																						13				
Armada																										
Cube (No push)																										
Frontier																						13				
Maxima																						13				
Maxima Intel. Key																						13				
Murano																						13				
Murano Intel. Key																						13				
Pathfinder																						13				
Quest																						13				
Rogue																						13				
Sentra																						13				
GTR																						13				
Titan																						13				
Versa																						13				
Xterra																						13				
350Z																						13				
370Z																						13				
<b>Pontiac</b>	01 02 03 04 05 06 07 08 09 10	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T					
G5 - Pursuit																						15				
G6																						15				
G8																						16				
Solstice																						15				
Torrent																						16				
<b>Porsche</b>	01 02 03 04 05 06 07 08 09 10	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T					
Cayenne																						6				
<b>Saturn</b>	01 02 03 04 05 06 07 08 09 10	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T					
Astra																						20				
Aura																						15				
Outlook																						16				
Sky																						15				
Vue																						16				
<b>Subaru</b>	01 02 03 04 05 06 07 08 09 10	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T					
Impreza																						19				
Forester																						19				
Legacy																						19				
Outback																						19				
Tribeca																						19				
<b>Suzuki</b>	01 02 03 04 05 06 07 08 09 10	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T					
Equator																						13				
Grand Vitara																						12				
SX4																						12				
XL7																						16				
<b>Volkswagen</b>	01 02 03 04 05 06 07 08 09 10	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T					
Beetle																						2				
Golf																						2				
Eos																						4				
Jetta																						4				
Passat																						2				
Rabbit																						2				

## VEHICLE FIT GUIDE / GUIDE DES VÉHICULES

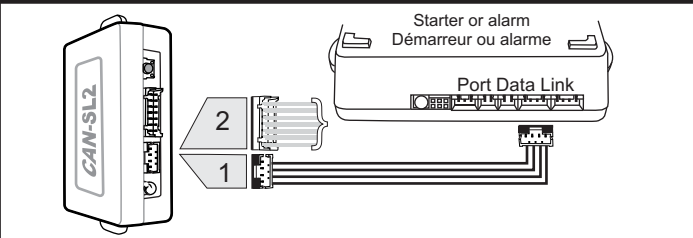
Vehicle	01	02	03	04	05	06	07	08	09	10	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	Notes	
<b>Volkswagen</b>																															
Routan																														23	CAN High: White/Blue CAN Low: White/Brown
Tiguan																														2	CAN High: Orange/Green CAN Low: Orange/Brown
Touareg																														6	CAN High: Orange/Green CAN Low: Orange/Brown
<b>Volvo</b>																															
C30																														8	CAN High: White CAN Low: Green
C70																														8	CAN High: White CAN Low: Green
S40																														8	CAN High: Gray/Red CAN Low: Lt. Blue/Red
S60																														7	CAN High: White CAN Low: Green
S80																														7	CAN High: White CAN Low: Green CAN High: Gray/Orange CAN Low: Purple/Orange
V50																														8	CAN High: White CAN Low: Green
V70																														7	CAN High: White CAN Low: Green CAN High: Gray/Orange CAN Low: Purple/Orange
XC60																														7	CAN High: White CAN Low: Green
XC70																														7	CAN High: Gray/Orange CAN Low: Purple/Orange
XC90																														7	CAN High: White CAN Low: Green

This Vehicle Fit Guide may change without notice. Visit [www.ifar.ca](http://www.ifar.ca) to get latest version. Ce Guide des véhicules peut faire l'objet de changement sans préavis. Consultez le [www.ifar.ca](http://www.ifar.ca) pour voir la plus récente version.

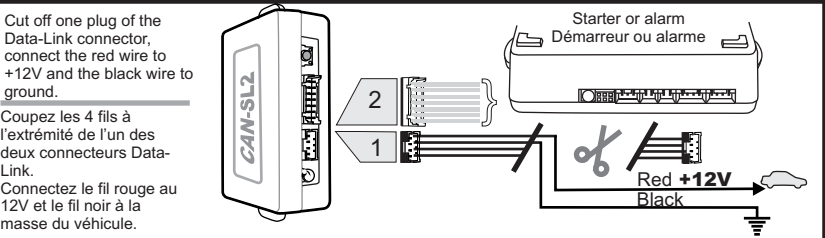
\*:IK = Intelli-Key  
\*\* :Ouverture des fenêtres (Window roll down).  
\*\*\* :Schema de branchement (Wiring schematic configuration)  
\*\*\*\* : See INT-BMW-1 Installation schematic. Voir Schema d'installation du INT-BMW-1.  
\*\*\*\*\* : Installation schematic coming soon. Schema d'installation à venir.  
▶ Use PATS-GM2 Utilisez le PATS-GM2

Black: Noir  
Blue: Bleu  
Brown: Brun  
Green: Vert  
Gray: Gris  
Lt: Pâle  
Orange: Orange  
Pink: Rose  
Purple: Mauve  
Red: Rouge  
Tan: Beige  
Yellow: Jaune  
White: Blanc

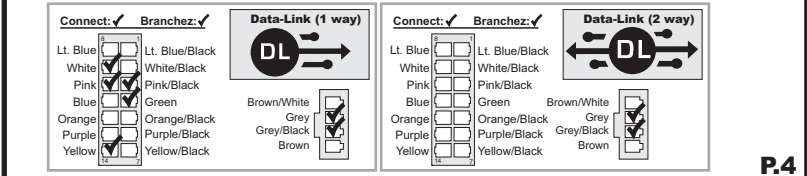
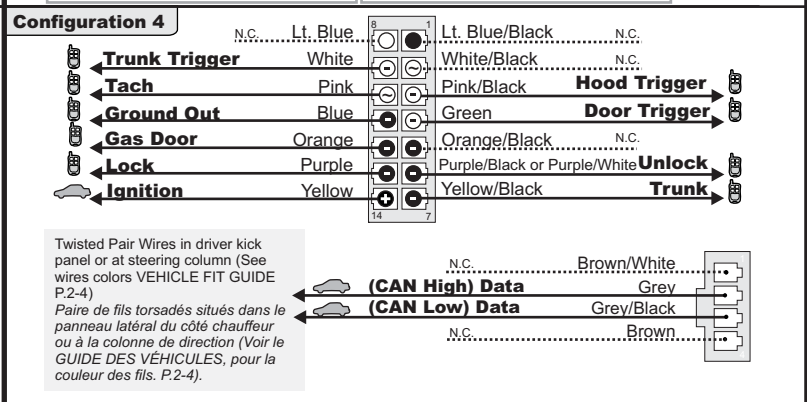
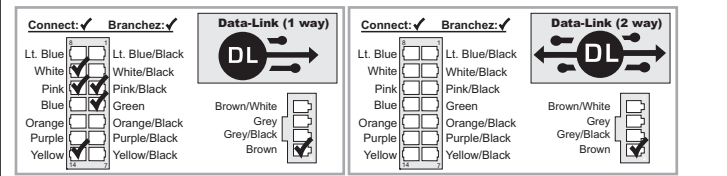
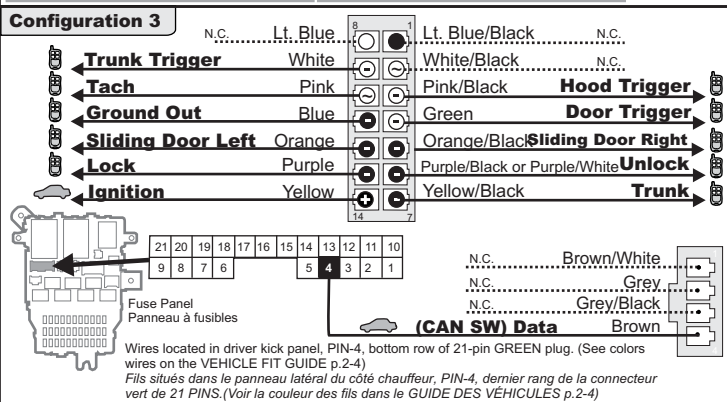
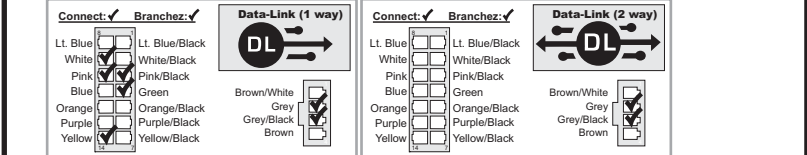
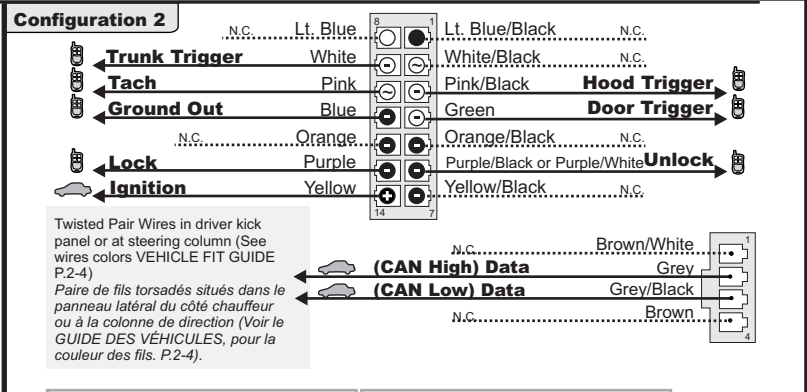
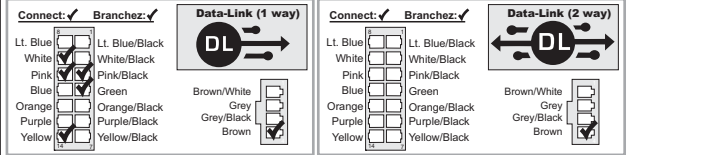
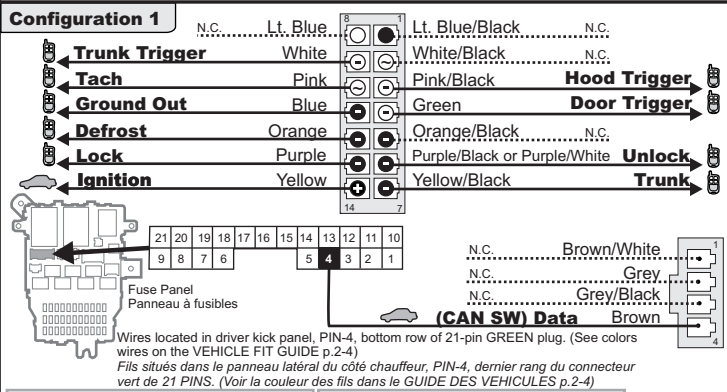
### INSTALLATION WITH DATA-LINK / INSTALLATION AVEC DATA-LINK



### INSTALLATION WITHOUT DATA-LINK / INSTALLATION SANS DATA-LINK

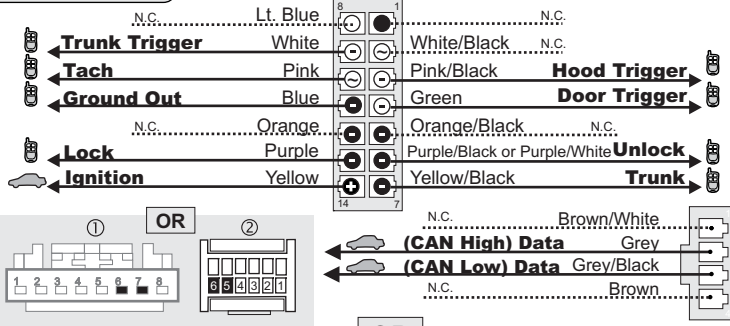


## WIRING SCHEMATIC CONFIGURATION / SCHÉMA DE BRANCHEMENT

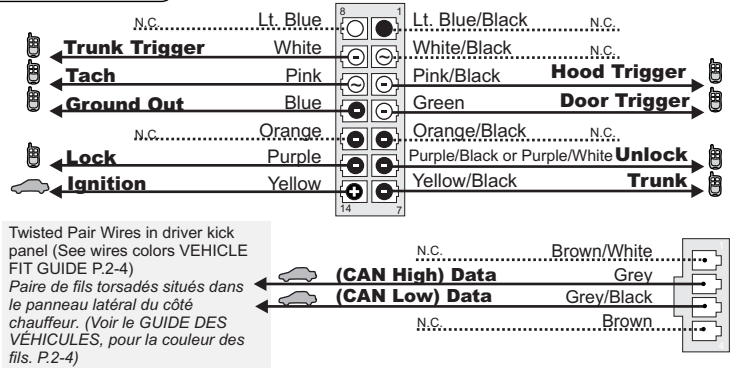


## WIRING SCHEMATIC CONFIGURATION / SCHÉMA DE BRANCHEMENT

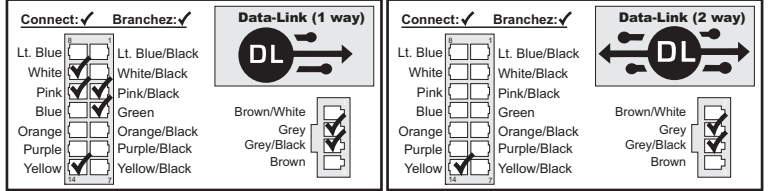
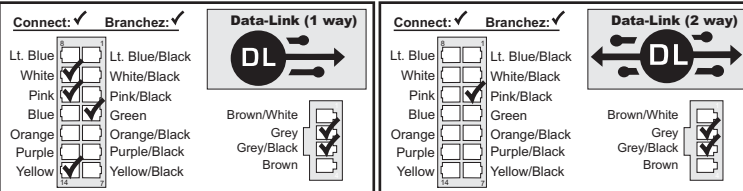
### Configuration 5



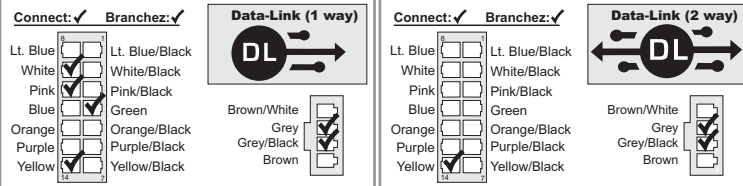
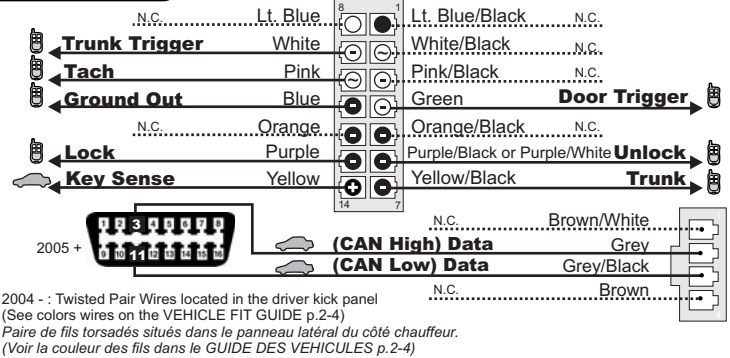
### Configuration 6



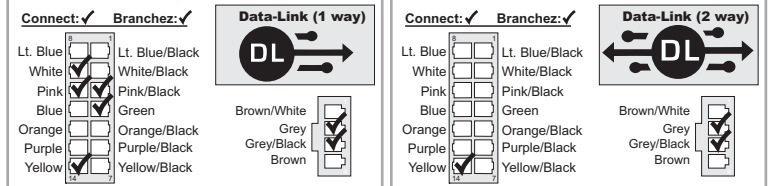
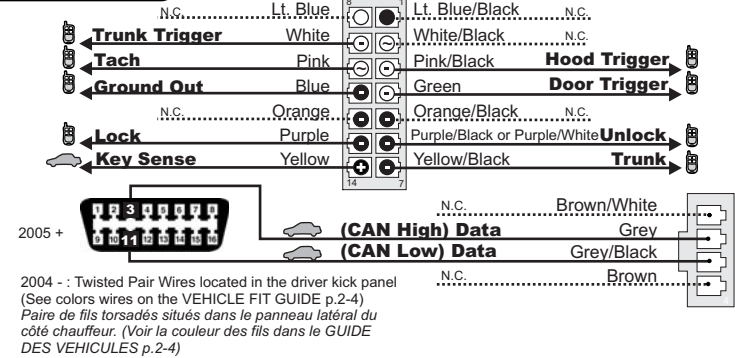
TOUAREG AND CAYENNE : ALWAYS CONNECT THE YELLOW - IGNITION WIRE TO THE VEHICLE  
TOUJOURS BRANCHEZ LE FIL JAUNE - IGNITION AU VÉHICULE



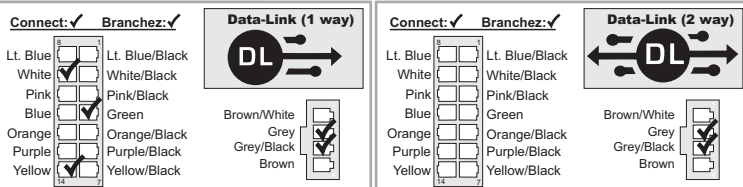
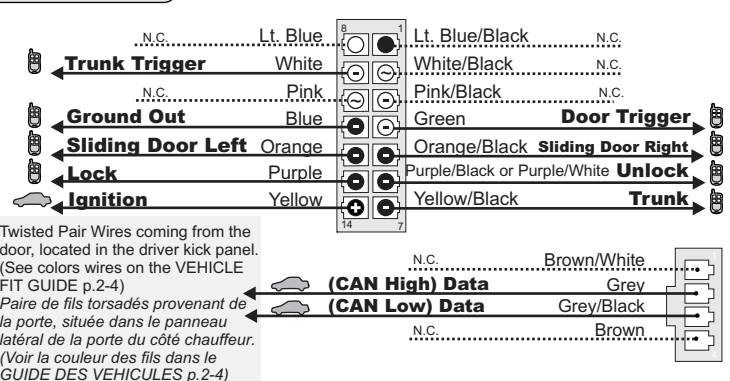
### Configuration 7



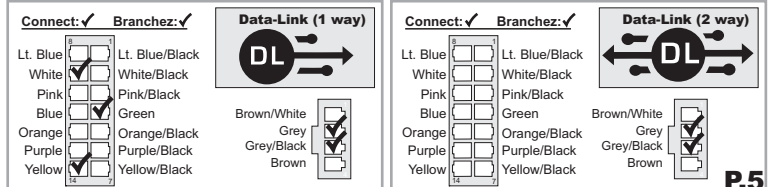
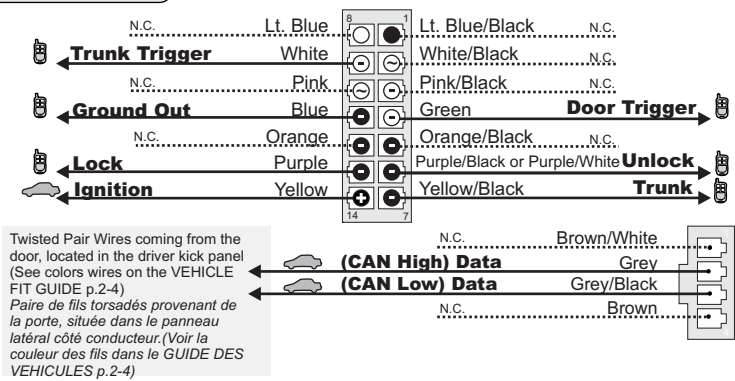
### Configuration 8



### Configuration 9

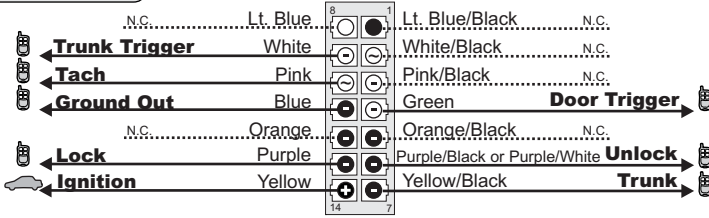


### Configuration 10

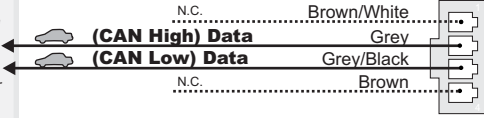


## WIRING SCHEMATIC CONFIGURATION / SCHÉMA DE BRANCHEMENT

### Configuration 11



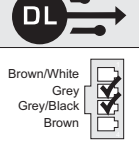
Twisted Pair Wires located under the glove compartment at the BCM. (See colors wires on the VEHICLE FIT GUIDE p.2-4)  
Paire de fils torsadés situés sous le coffre à gant au BCM. (Voir la couleur des fils dans le GUIDE DES VÉHICULES p.2-4)



#### 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"/>

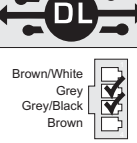
#### Data-Link (1 way)



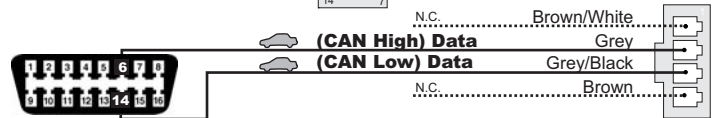
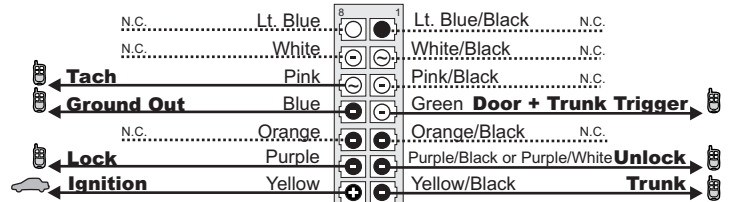
#### Connect: ✓ Branchez: ✓

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

#### Data-Link (2 way)



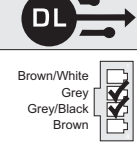
### Configuration 12



#### Connect: ✓ Branchez: ✓

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

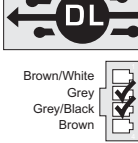
#### Data-Link (1 way)



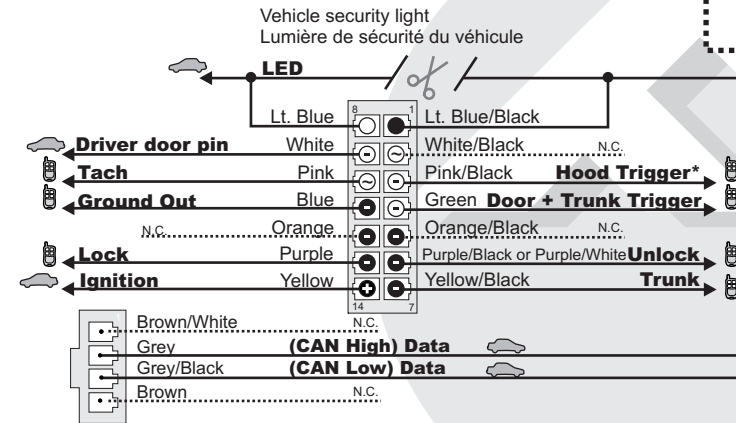
#### Connect: ✓ Branchez: ✓

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

#### Data-Link (2 way)



### Configuration 13

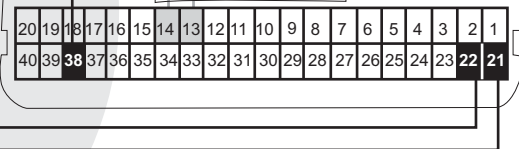


For vehicles equipped with OEM alarm connect the following wires to the empty pins on the BCM to control door-locks and OEM-alarm.

Pour les véhicules avec l'alarme d'origine, ajoutez des fils dans les espaces vides du BCM pour contrôler les portes électriques et l'alarme d'origine du véhicule

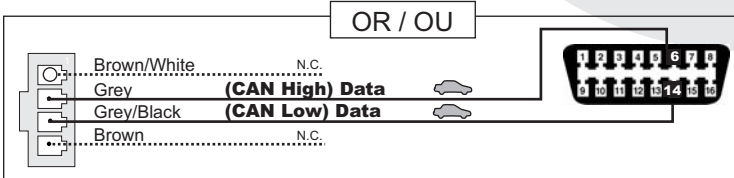


\* Only if the vehicle is equipped with a hood pin.  
\* Seulement si le véhicule est équipé de la pin de capot.



Front view of the BCM connector located on the driver kick panel or above the acceleration pedal. For the Versa vehicle: Connector located behind the glove compartment.

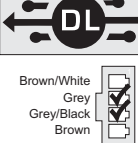
Vue de face de la prise du BCM situé dans le panneau latéral conducteur ou au-dessus de la pédale d'accélération. Pour les véhicules Versa: Connecteur situé derrière le coffre à gant.



#### 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 type="checkbox"/>	Pink/Black	<input type="checkbox"/>
Blue	<input type="checkbox"/>	Green	<input type="checkbox"/>
Orange	<input type="checkbox"/>	Orange/Black	<input type="checkbox"/>
Purple	<input type="checkbox"/>	Purple/Black	<input type="checkbox"/>
Yellow	<input type="checkbox"/>	Yellow/Black	<input type="checkbox"/>

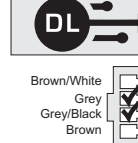
#### Data-Link (2 way)



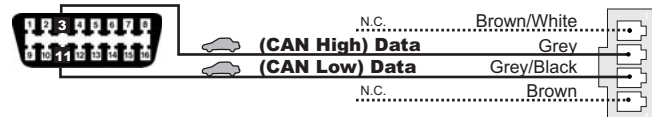
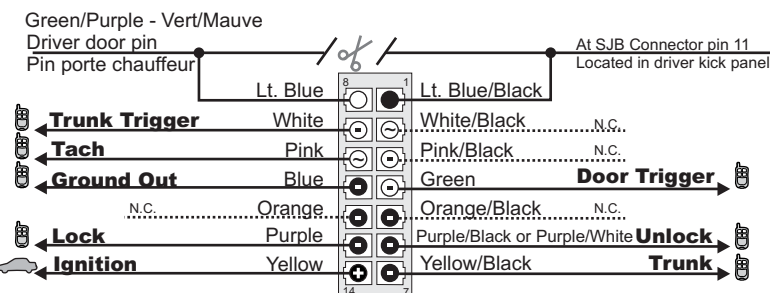
#### Connect: ✓ Branchez: ✓

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 type="checkbox"/>	Orange/Black	<input type="checkbox"/>
Purple	<input type="checkbox"/>	Purple/Black	<input type="checkbox"/>
Yellow	<input type="checkbox"/>	Yellow/Black	<input type="checkbox"/>

#### Data-Link (1 way)



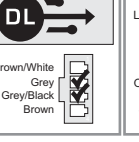
### Configuration 14



#### 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 type="checkbox"/>	Orange/Black	<input type="checkbox"/>
Purple	<input type="checkbox"/>	Purple/Black	<input type="checkbox"/>
Yellow	<input checked="" type="checkbox"/>	Yellow/Black	<input checked="" type="checkbox"/>

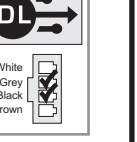
#### Data-Link (1 way)



#### 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 type="checkbox"/>	Pink/Black	<input type="checkbox"/>
Blue	<input type="checkbox"/>	Green	<input type="checkbox"/>
Orange	<input type="checkbox"/>	Orange/Black	<input type="checkbox"/>
Purple	<input type="checkbox"/>	Purple/Black	<input type="checkbox"/>
Yellow	<input type="checkbox"/>	Yellow/Black	<input type="checkbox"/>

#### Data-Link (2 way)



## WIRING SCHEMATIC CONFIGURATION / SCHÉMA DE BRANCHEMENT

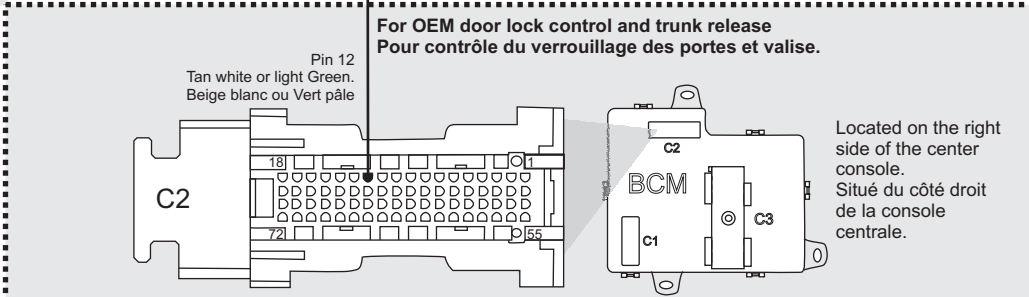
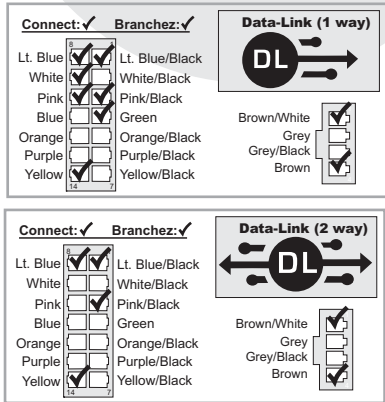
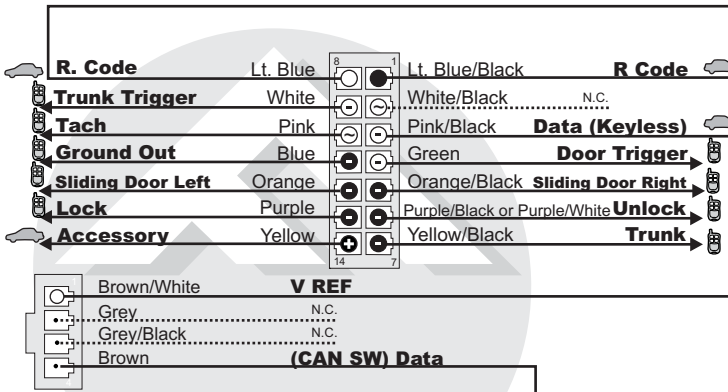
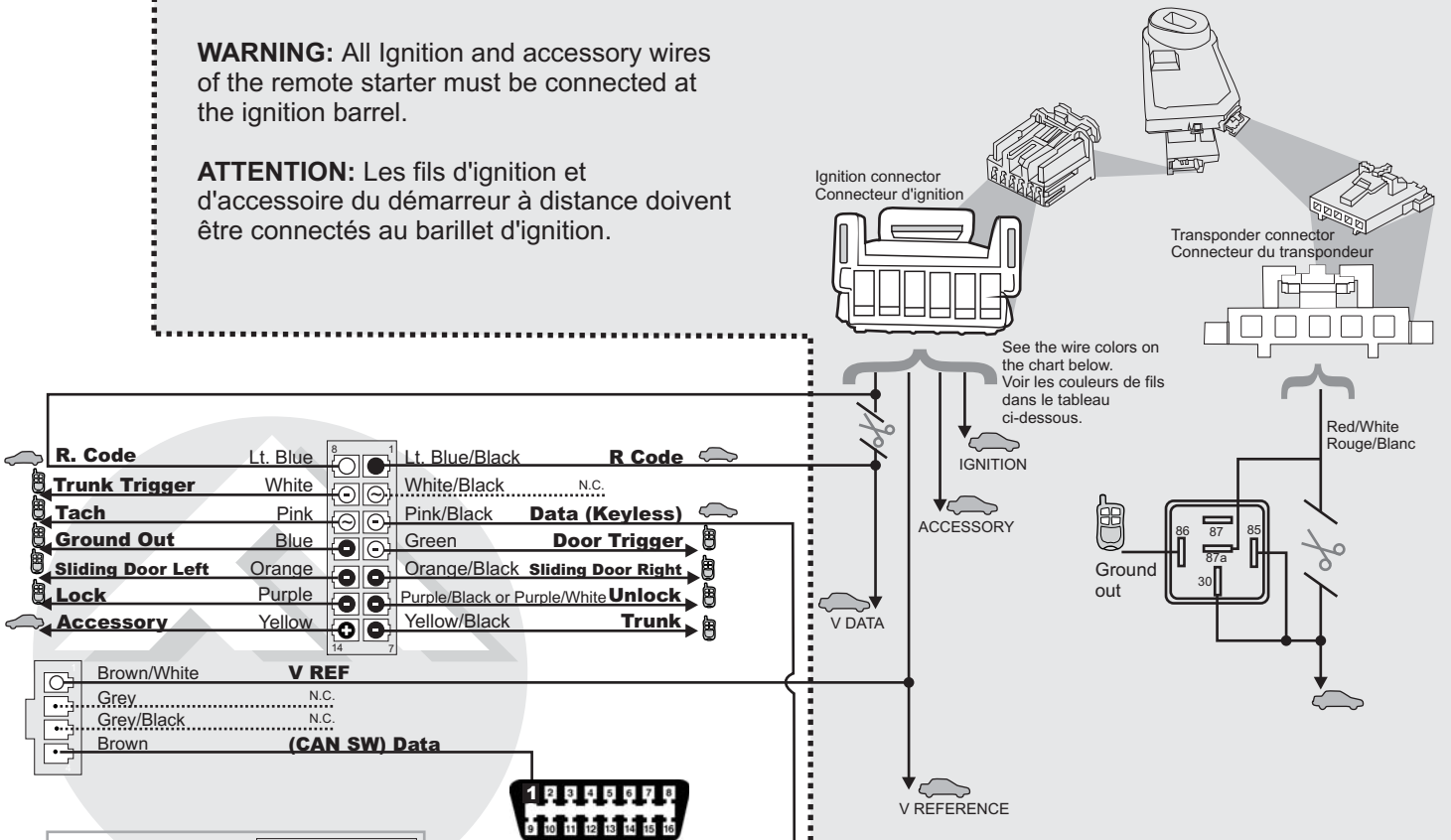
### Configuration 15

Remote-Starter / Démarreur à distance

Connection for Transponder bypass./ Connexion pour le contournement transpondeur.

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

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



Connection needed for vehicles 2006 and older. (Not required for vehicles 2007 and newer.)  
Effectuez ce branchement pour les véhicules 2006 et moins. (sur véhicules 2007 et plus branchement non requis)

Vehicles / Véhicules	Wire colors / Couleur(s) des fils					
	V REFERENCE	V DATA	ACCESSORY	IGNITION	CAN SW	DATA KEY LESS
<b>Chevrolet</b>						
Cobalt	White/Black	White	Brown	Yellow	Green	Tan/White
HHR	White/Black	White	Brown	Yellow	Green	Tan/White
Malibu	White/Black	White	Brown	Pink	Green	Lt Green
<b>Pontiac</b>						
G5	White/Black	White	Brown	Yellow	Green	Tan/White
G6	White/Black	White	Brown	Pink	Green	Lt Green
Pursuit	White/Black	White	Brown	Yellow	Green	Tan/White
Solstice	White/Black	White	Brown	Yellow	Green	Tan/White
<b>Saturn</b>						
Aura	White	White/Black	Brown	Pink	Green	Lt Green
Sky	White/Black	White	Brown	Yellow	Green	Tan/White

White: Blanc Black: Noir Blue: Bleu Brown: Brun Green: Vert Gray: Gris Lt: Pâle Orange: Orange Pink: Rose Purple: Mauve Red: Rouge Tan: Beige Yellow: Jaune

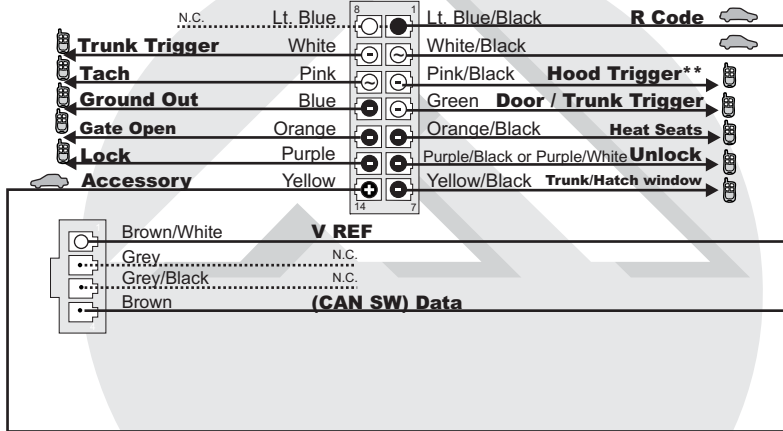
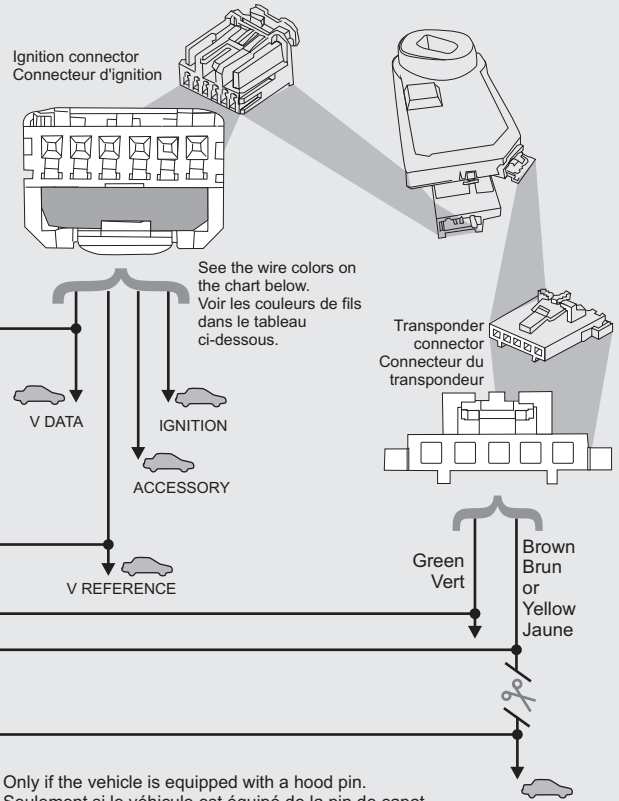
## WIRING SCHEMATIC CONFIGURATION / SCHÉMA DE BRANCHEMENT

### Configuration 16

### Remote-Starter / Démarreur à distance

Connection for Transponder bypass. / Connexion pour le contournement transpondeur.

**WARNING:** All Ignition and accessory wires of the remote starter must be connected at the ignition barrel.  
**ATTENTION:** Les fils d'ignition et d'accessoire du démarreur à distance doivent être connectés au barillet d'ignition.



**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   
Grey   
Grey/Black   
Brown

**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   
Grey   
Grey/Black   
Brown

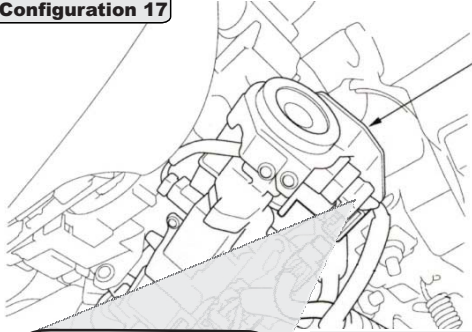
\*\* Only if the vehicle is equipped with a hood pin.  
\*\* Seulement si le véhicule est équipé de la pin de capot.

**WARNING:** Every time the CAN-SL2 is disconnected, once reconnected the vehicle need to be started with the key.  
**ATTENTION:** Chaque fois que le CAN-SL2 est débranché: une fois le module rebranché, démarrez le véhicule avec la clé.

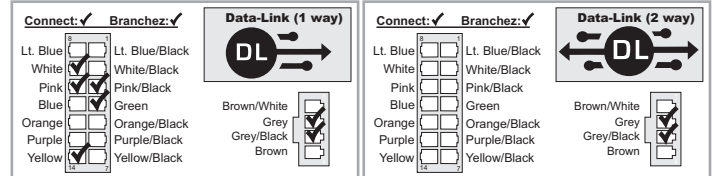
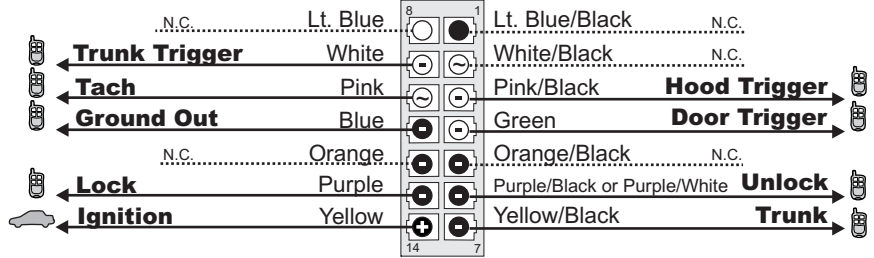
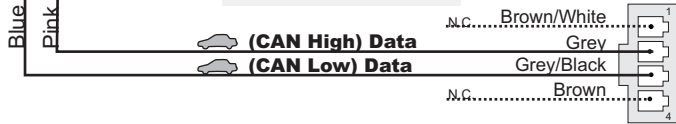
Vehicles Véhicules	Wire colors / Couleur(s) des fils					
	V REFERENCE	V DATA	ACCESSORY	IGNITION	CAN SW	DATA KEY LESS
<b>Buick</b>						
Enclave	White/Black	White	Brown	Pink	Green	N.A.
Lucerne	White/Black	White	Brown	Pink	Green	N.A.
<b>Cadillac</b>						
CTS	White/Black	White	Brown	Pink	Green	N.A.
DTS	White/Black	White	Brown	Pink	Green	N.A.
Escalade	White	Pink/Black	Yellow	Pink	Green	N.A.
SRX	White/Black	White	Brown	Pink	Green	N.A.
STS					Green	N.A.
<b>Chevrolet</b>						
Avalanche	White	Pink/Black	Yellow	Pink	Green	N.A.
CK Pickup	White	Pink/Black	Yellow	Pink	Green	N.A.
Equinox	White/Black	White	Brown	Pink	Green	N.A.
Express	White	Pink	Brown	Pink	Green	N.A.
Impala	White/Black	White	Brown	Pink	Green	N.A.
Monte Carlo	White/Black	White	Brown	Pink	Green	N.A.
Silverado	White	Pink/Black	Yellow	Pink	Green	N.A.
Suburban	White	Pink/Black	Yellow	Pink	Green	N.A.
Tahoe	White	Pink/Black	Yellow	Pink	Green	N.A.
Traverse	White/Black	White	Brown	Pink	Green	N.A.
<b>GMC</b>						
Acadia	White/Black	White	Brown	Pink	Green	N.A.
Savana	White	White/Black	Yellow	Pink	Green	N.A.
Sierra	White	Pink/Black	Yellow	Pink	Green	N.A.
Suburban	White	Pink/Black	Yellow	Pink	Green	N.A.
Yukon	White	Pink/Black	Yellow	Pink	Green	N.A.
<b>Hummer</b>						
H2	White/Black	Pink/Black	Yellow	Pink	Green	N.A.
<b>Saturn</b>						
Outlook	White	White/Black	Brown	Pink	Green	N.A.
Vue	White	White/Black	Yellow	Pink	Green	N.A.
<b>Pontiac</b>						
G8	White/Black	White	Brown	Pink	Green	N.A.
Torrent	White/Black	White	Brown	Pink	Green	N.A.
<b>Suzuki</b>						
XL7	White/Black	White	Brown	Pink	Green	N.A.

## WIRING SCHEMATIC CONFIGURATION / SCHÉMA DE BRANCHEMENT

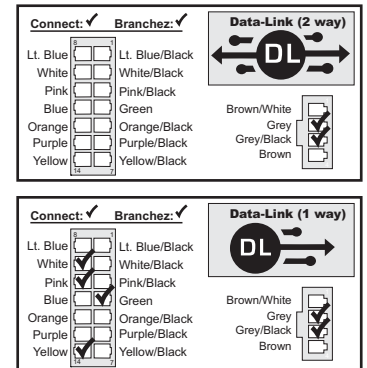
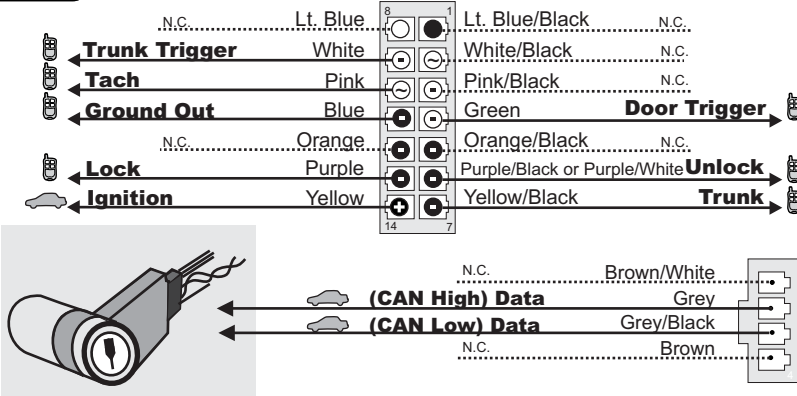
### Configuration 17



Wires located at steering column immobilizer control unit  
Fils situés à la colonne de direction au module de contrôle de la clé à puce

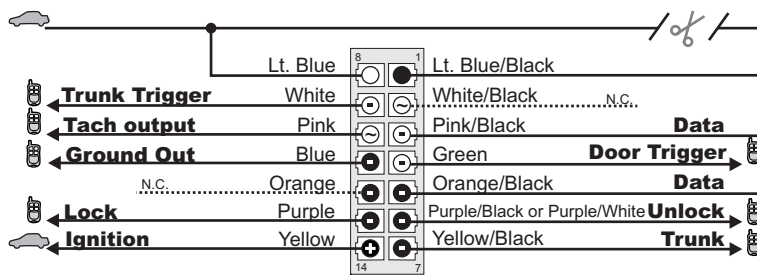


### Configuration 18

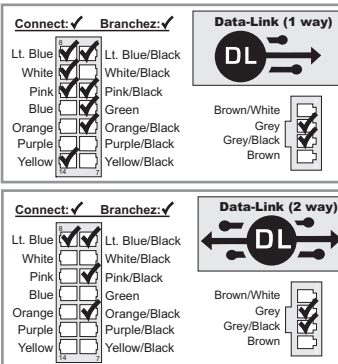
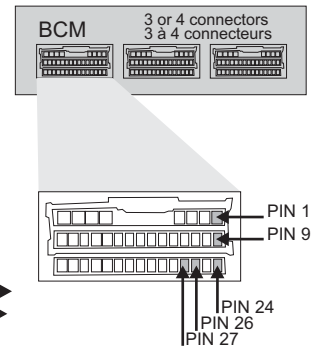


Twisted Pair Wires located at steering column or near cluster (See colors wires on the VEHICLE FIT GUIDE p.2-4)  
Paire de fils torsadés situés dans le harnais de la colonne de direction ou sous le tableau de bord. (Voir la couleur des fils dans le GUIDE DES VÉHICULES p.2-4)

### Configuration 19



BCM located directly below the steering column.  
BCM situés directement sous la colonne de direction.



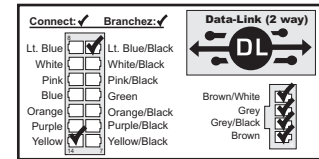
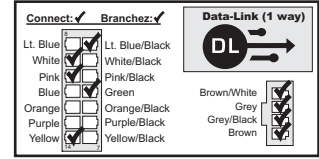
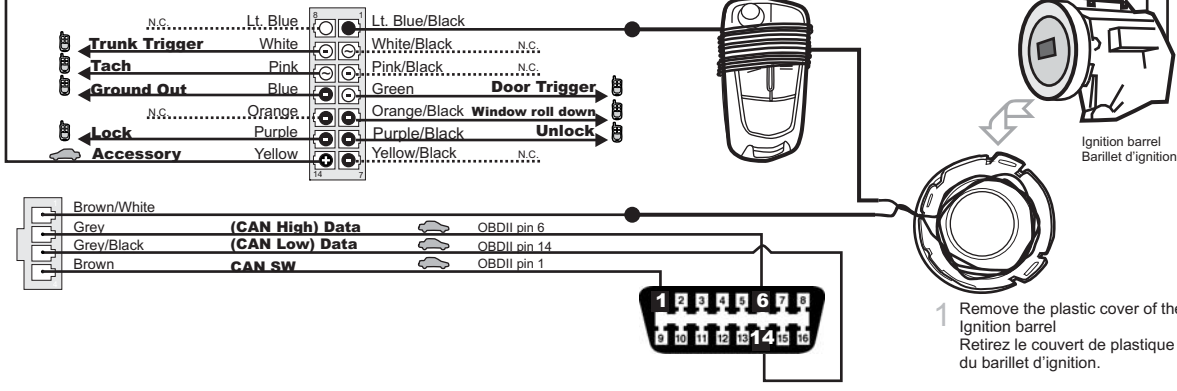
Vehicles / Véhicules	Wire colors / Couleur(s) des fils					
	CAN HIGH	PIN	CAN LOW	PIN	DATA BCM	PIN
<b>Subaru</b>						
Impreza	Pink	1	Lt Green/Red	9	Yellow/Green	24
Forester	Pink	1	Blue	9	Gray/Red	24
Legacy	Pink	27	Purple	26	Yellow/Green	9
Outback	Pink	27	Purple	26	Yellow/Green	9
Tribeca	Pink	27	Purple	26	Yellow/Green	9

### WIRING SCHEMATIC CONFIGURATION / SCHÉMA DE BRANCHEMENT

#### Configuration 20

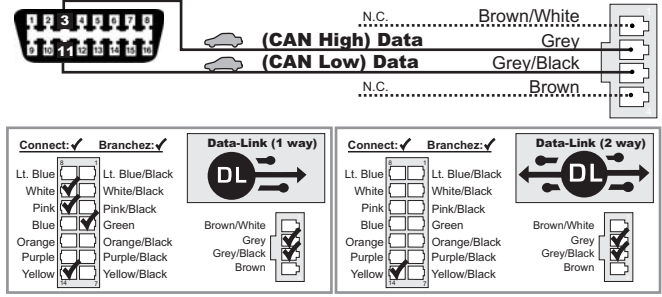
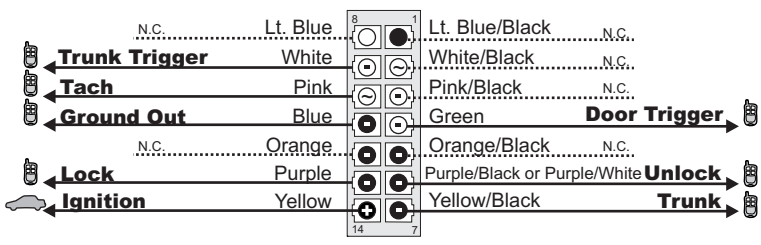
**REMOTE STARTER** DÉMARREUR À DISTANCE  
The remote starters starter output is not required. La sortie Start du démarreur à distance n'est pas requise pour ce véhicule.

Make 10 loops with a 22 to 26 gauge wire around the factory key.  
Faire 10 tours autour de la clé d'origine avec un fil de calibre 22 à 26.

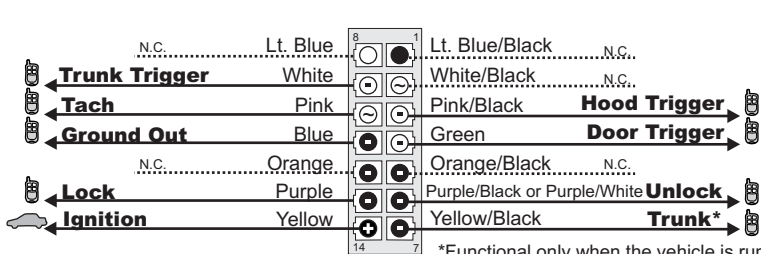


- Remove the plastic cover of the ignition barrel. Retirez le couvercle de plastique du barillet d'ignition.
- Wrap the wire around the inside of the plastic ring 4 times. Faire 4 tours à l'intérieur de l'anneau de plastique avec le fil.

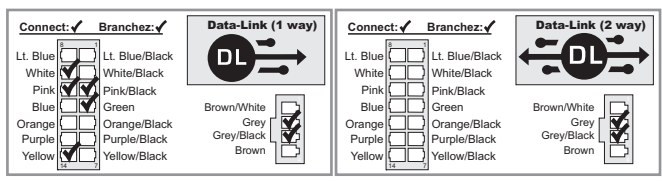
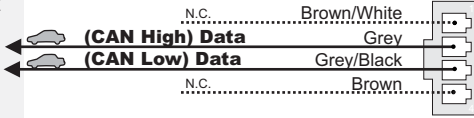
#### Configuration 21



#### Configuration 22

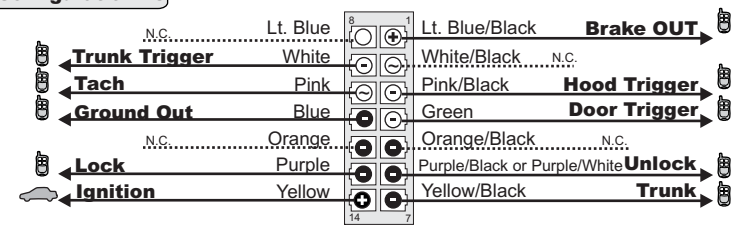


Twisted Pair Wires in driver kick panel (See wires colors VEHICLE FIT GUIDE P.2-4)  
Paire de fils torsadés situés dans le panneau latéral du côté chauffeur. (Voir le GUIDE DES VÉHICULES, pour la couleur des fils. P.2-4)

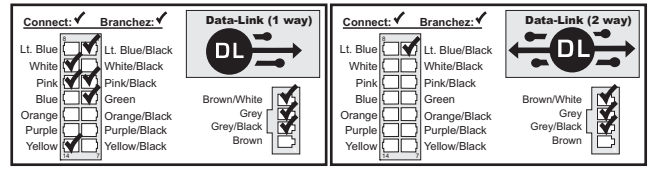
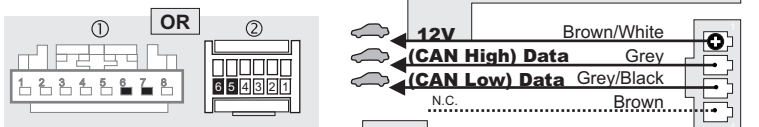


\*Functional only when the vehicle is running.  
Fonctionne seulement lorsque le véhicule est en fonction.

#### Configuration 23



**Must be fused 5Amp Brake power**  
Installez une fusible 5Amp



### INFORMATION

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 installed by technician. This instruction guide may change without notice. Visit [www.ifar.ca](http://www.ifar.ca) to get latest version.

Ni le fabricant, ni le distributeur ne se considèrent responsables des dommages causés ou ayant pu être causés, indirectement ou directement, par ce module, excepté le remplacement de ce module en cas de défectuosité de fabrication. Ce module doit être installé par un technicien qualifié. Ce guide d'instruction peut faire l'objet de changement sans préavis. Consultez le [www.ifar.ca](http://www.ifar.ca) pour voir la plus récente version.

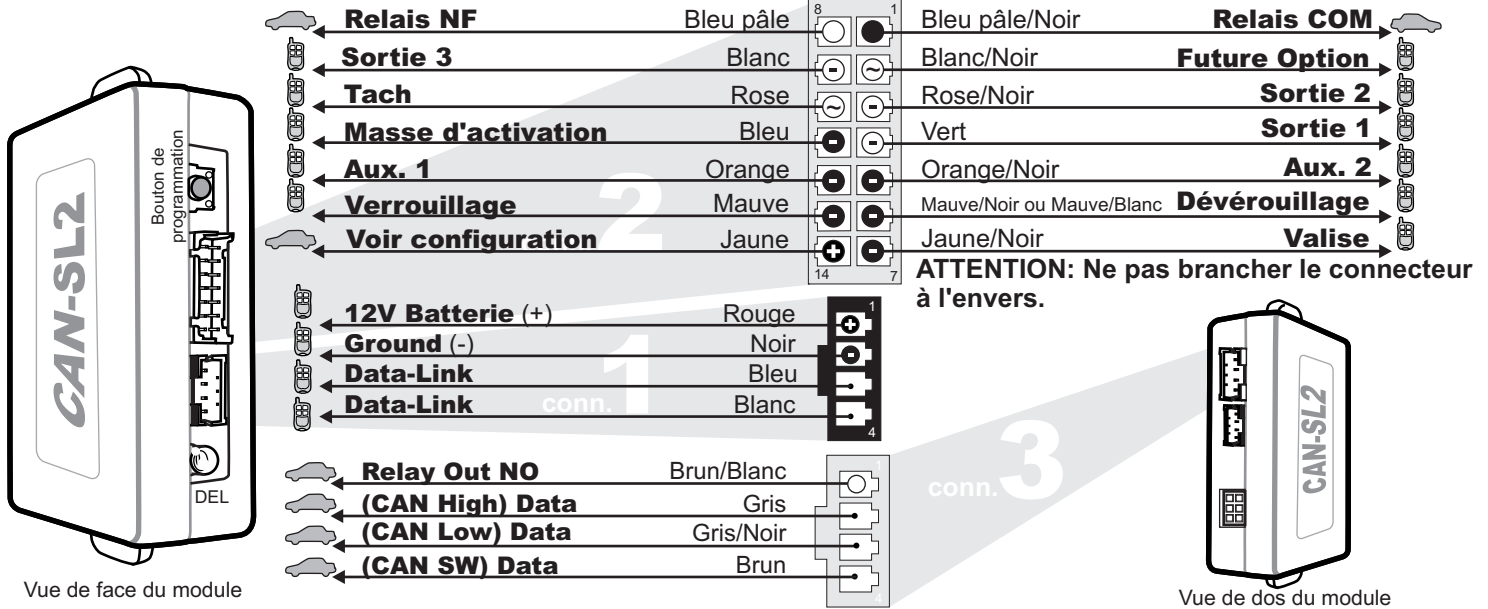


## MODULE D'INTERFACE CAN BUS POUR ALARME ET DÉMARREUR À DISTANCE



### CÂBLAGE / GUIDE DE CONNEXION

Voir SCHÉMA DE BRANCHEMENT



**ATTENTION: Ne pas brancher le connecteur à l'envers.**

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

### COMMENCEZ ICI

## INSTRUCTIONS D'INSTALLATION ET DE PROGRAMMATION

1

1.A

Effectuez les connexions du CAN-SL2 au véhicule:

**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. (Voir INSTALLATION AVEC DATA-LINK (P.4)).  
Pour installation non Data-Link voir INSTALLATION SANS DATA-LINK (P.4).

1.B

**Connecteur 2 (Blanc):**  
Déterminez le type de branchement selon votre véhicule (Voir GUIDE DES VOITURES, P.2-4)

1.C

**Connecteur 3 (Blanc, situé au dos du module):**  
Déterminez le type de branchement selon votre véhicule (Voir GUIDE DES VOITURES, P.2-4)

2

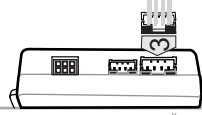
Maintenez le bouton de programmation enfoncé en insérant le connecteur 1 dans le CAN-SL2.  
Le DEL s'allume pour indiquer le début de la programmation, relâchez le bouton de programmation.

Branchez le connecteur 2 (CONN. 2)

3

**ATTENTION: Ne pas brancher le connecteur à l'envers.**

4



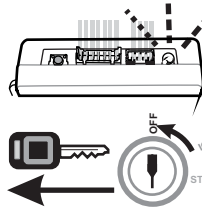
Branchez le connecteur 3 (CONN. 3)

5



Tournez la clef en position **ignition**.

6



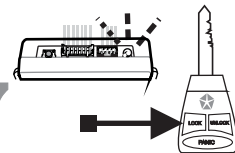
Lorsque le DEL clignote rapidement, **tournez la clef en position OFF**. (Sauf véhicules GMC: démarrez le véhicule).

Le DEL s'éteint pour indiquer que le module est programmé.

(\* Sauf pour les véhicules Chrysler, Dodge, Jeep, poursuivre à l'étape 7)

### \* Chrysler/Dodge/Jeep

7



Le DEL clignotera jusqu'à ce que vous pressiez le bouton Verrouillage (Lock) de la télécommande d'origine du véhicule.

Si le véhicule n'est pas équipé de la télécommande d'origine: appuyez sur le bouton de programmation du module CAN-SL2.

Le DEL s'éteint pour indiquer que le module est programmé.

### INFORMATIONS / SUPPORT TECHNIQUE

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**Support Technique:**  
TEL: 514-255-HELP (4357)  
1-877-336-7797  
Web: [www.ifar.ca](http://www.ifar.ca)

