

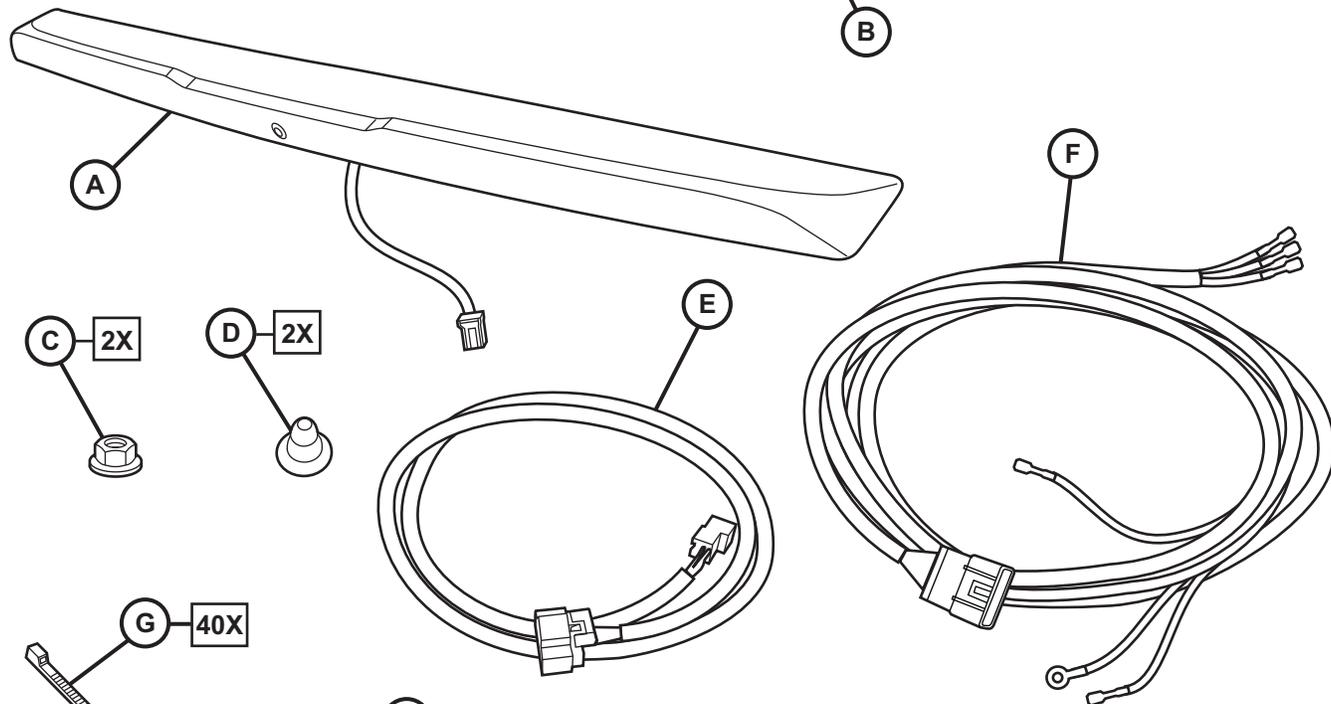
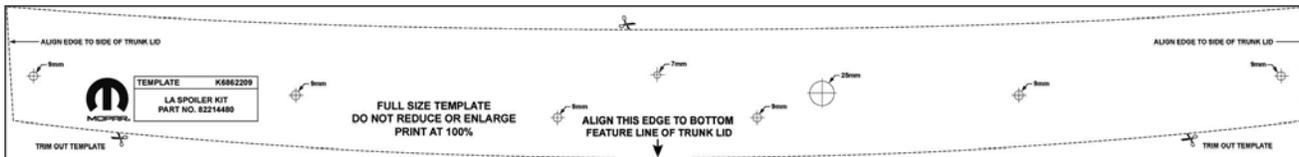


# DODGE CHALLENGER SPOILER BACKUP CAMERA

## DODGE CHALLENGER SPOILER CAMÉRA D'AIDE AU RECUL

### DODGE CHALLENGER ALERÓN CÁMARA RETROVISORA

www.mopar.com



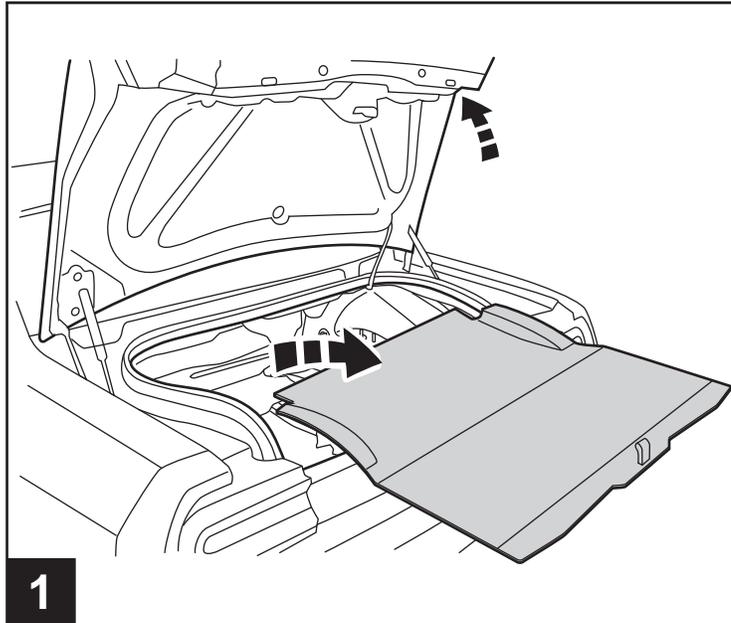
**NOTE TO INSTALLER:**

Ensure that surface temperature of decklid sheet metal is between 70°F and 90°F (21°C and 32°C) before starting spoiler installation.

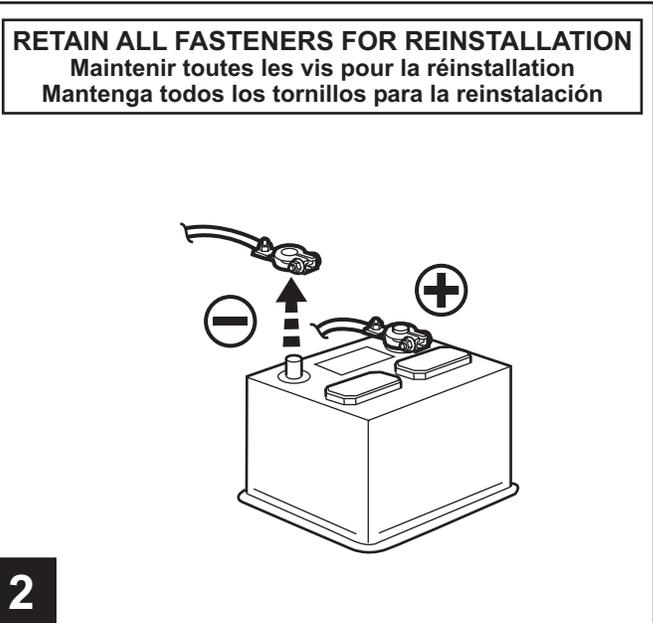
**REMARQUE:** Se assurer que la température de la surface du tronc est entre 70°F et 90°F (21°C et 32°C) avant de commencer.

**NOTA:** Asegúrese de que la temperatura de la superficie del tronco es de entre 70°F y 90°F (21°C y 32°C) antes de comenzar.

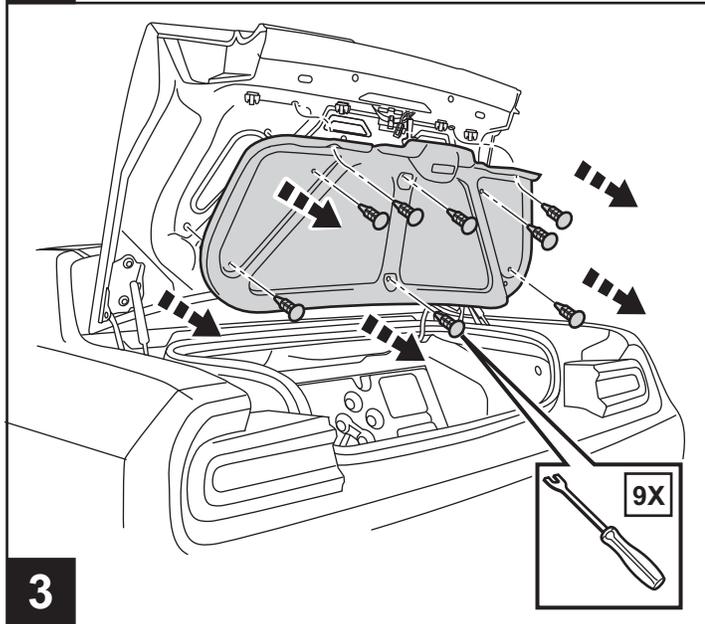
						<p>1/8" (3mm) 35/64" (7mm) 1" (25mm)</p>
						<p>3/8" (9mm) (STEPPED BIT PREFERRED) Utiliser un foret de type d'étape si disponible Utilizar una broca tipo de paso si está disponible</p>



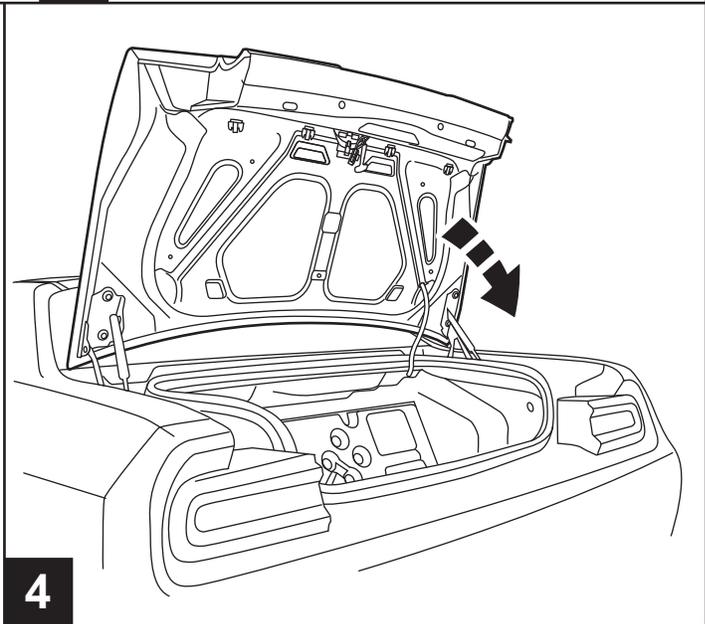
1



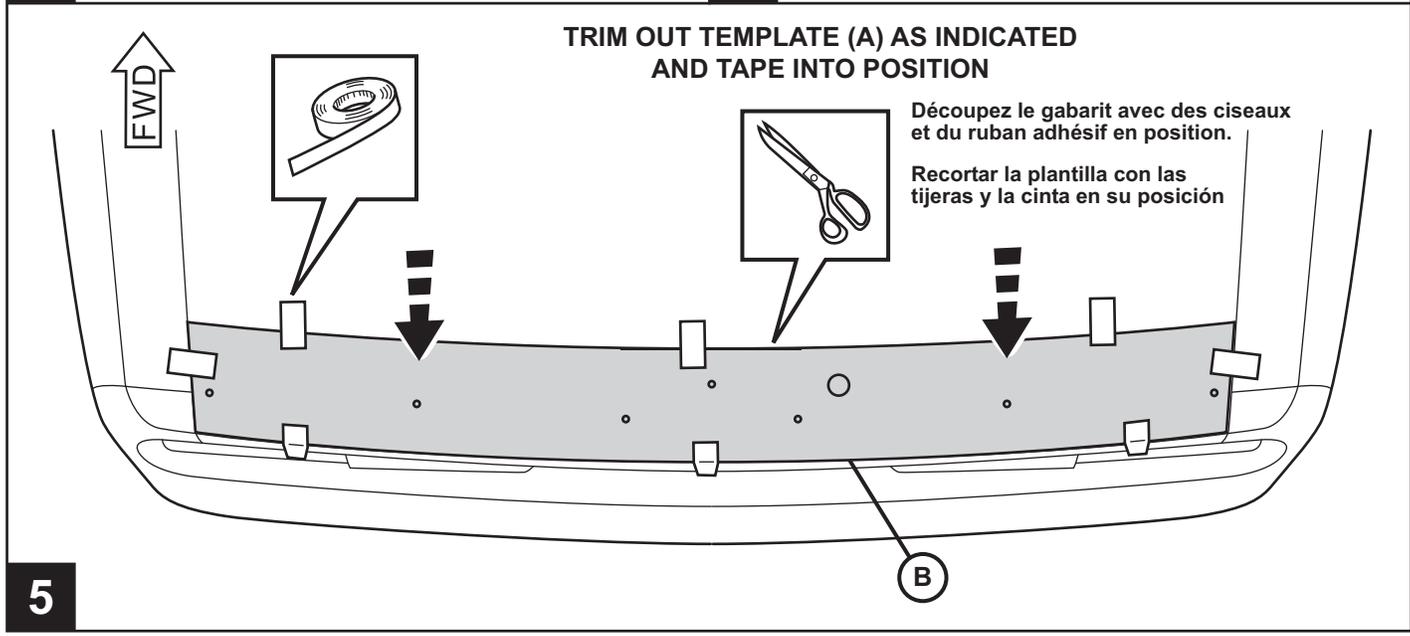
2



3



4

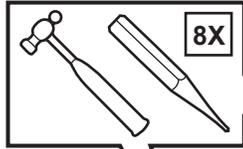


5

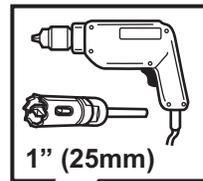
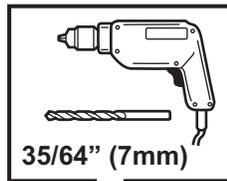
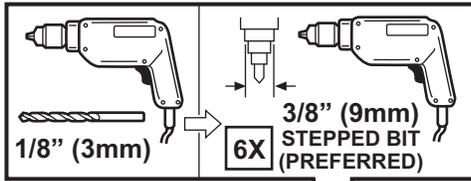
**USE PUNCH TO MARK ALL HOLE LOCATIONS**

Utiliser un poinçon de métal pour marquer les emplacements des trous

Utilizar un punzón de metal para marcar las ubicaciones de los orificios



**6**



**DE-BURR ALL HOLES**

Nettoyer tous les trous  
Limpiar todos los agujeros

1/8" (3mm)

3/8" (9mm)  
STEPPED BIT  
(PREFERRED)

35/64" (7mm)

1" (25mm)



**7**

**REMOVE TEMPLATE.  
CLEAN AND PREP TRUNK  
SURFACE AND ALL HOLES.**

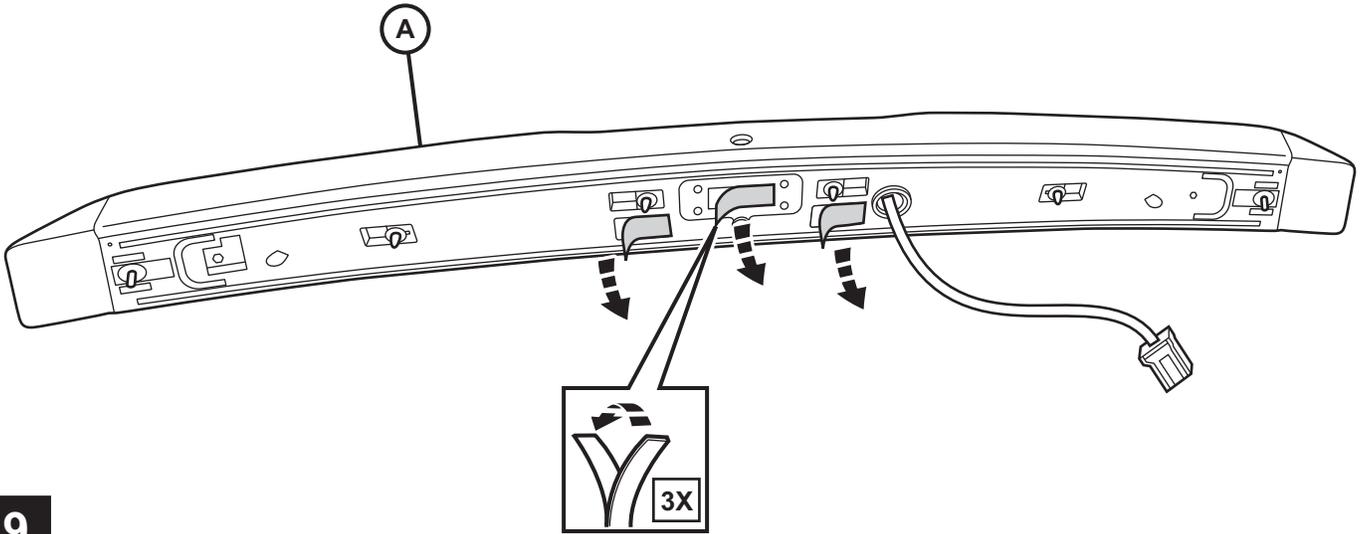
Supprimer le modèle et nettoyer la surface du tronc.  
Appliquer le scellant à tous les trous.

Eliminar la plantilla y limpiar la superficie del tronco.  
Aplicar sellador para todos los agujeros.



**8**

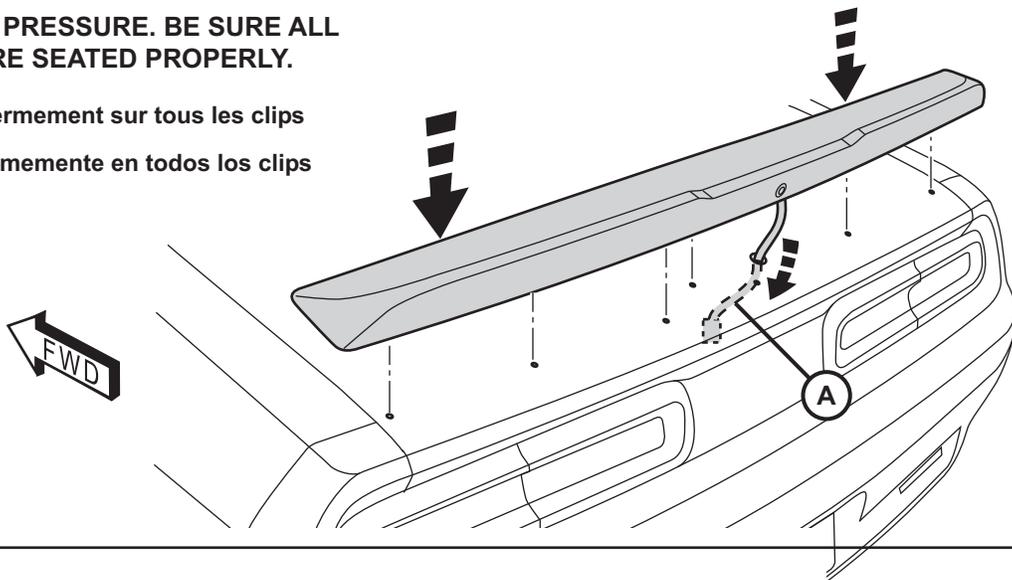




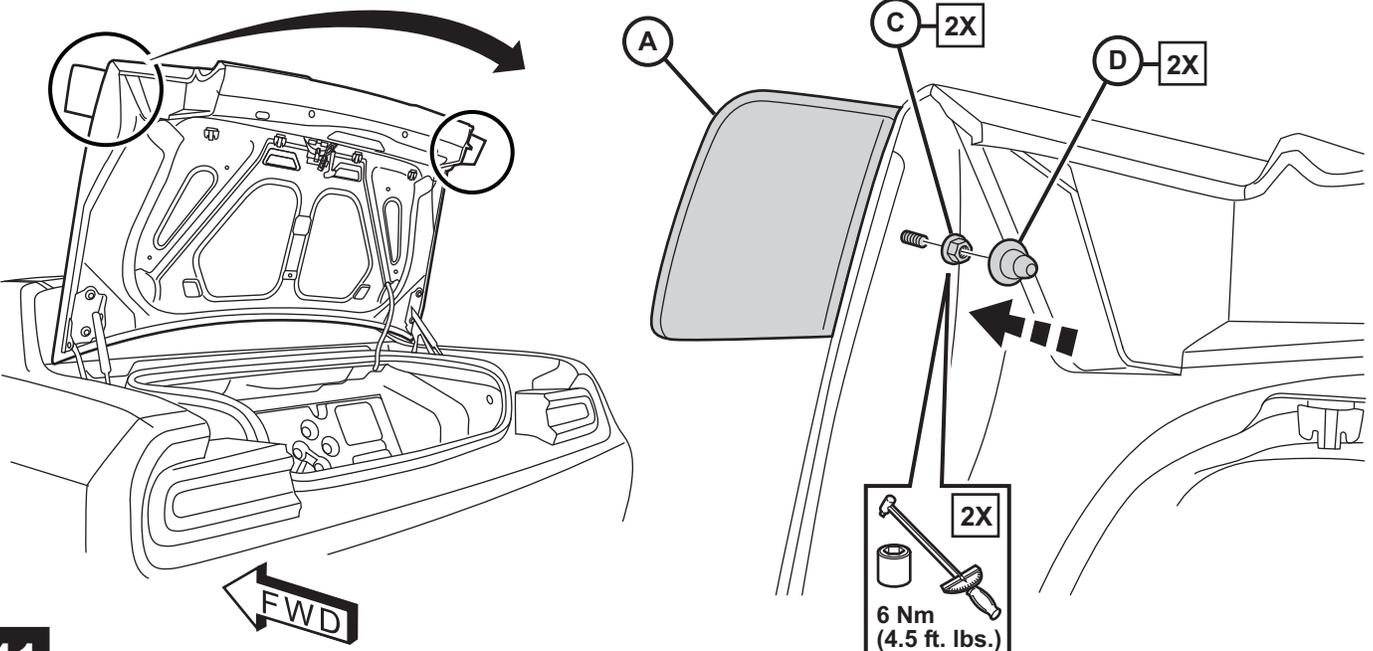
9

**APPLY FIRM PRESSURE. BE SURE ALL CLIPS ARE SEATED PROPERLY.**

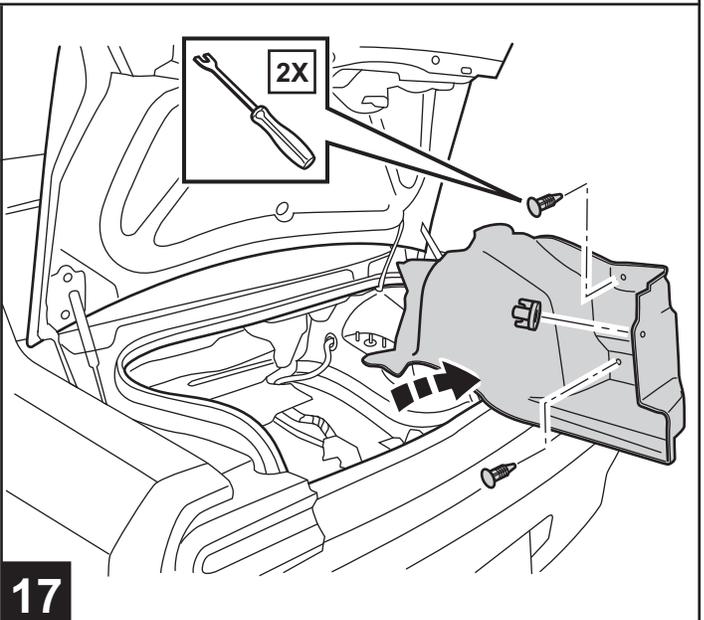
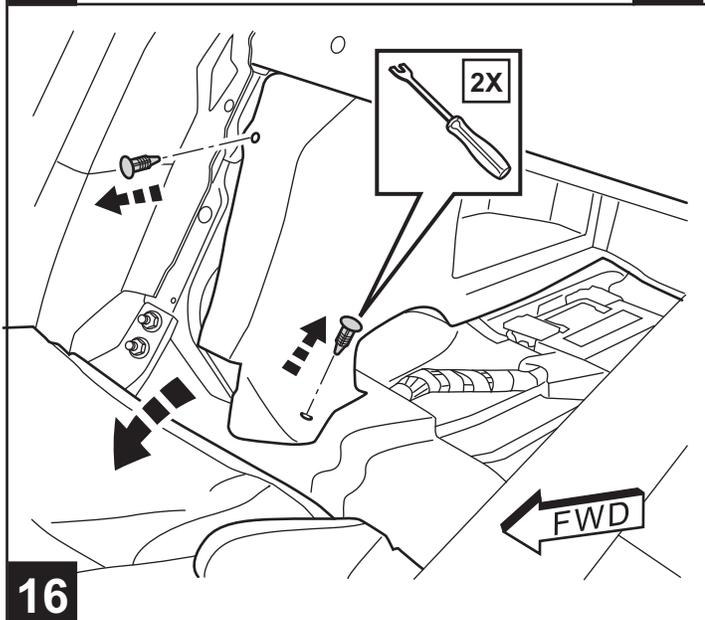
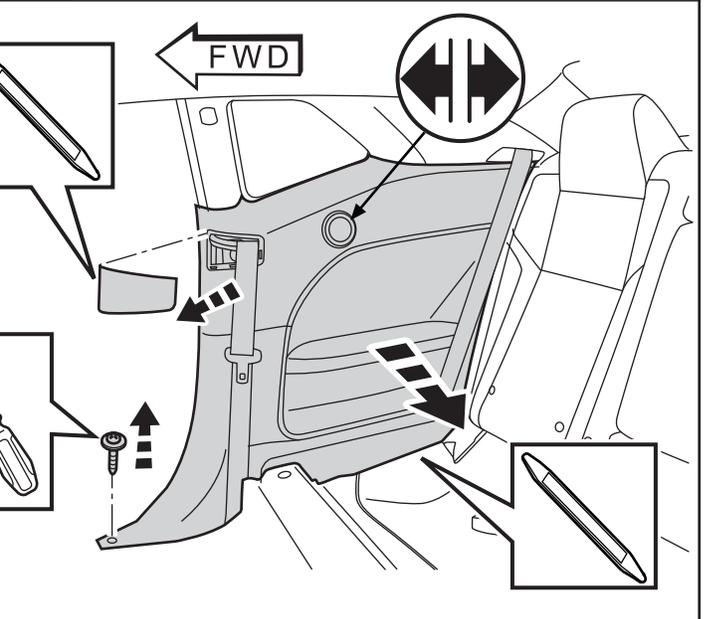
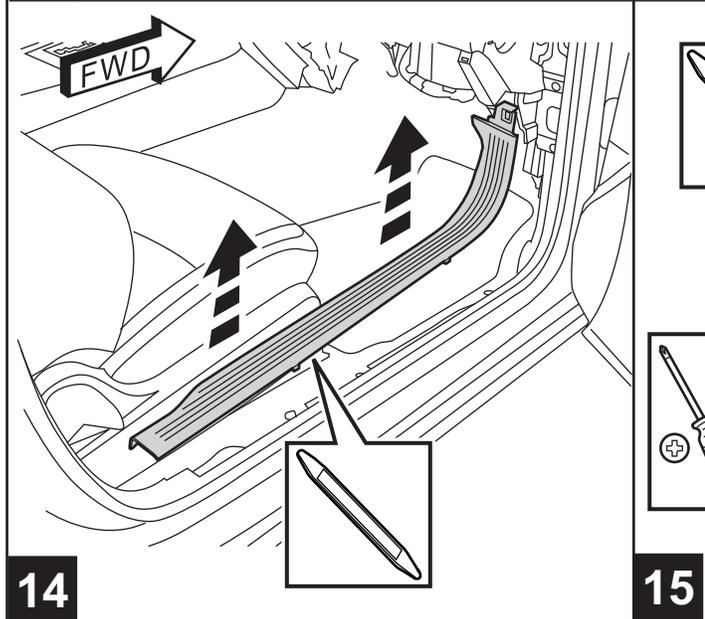
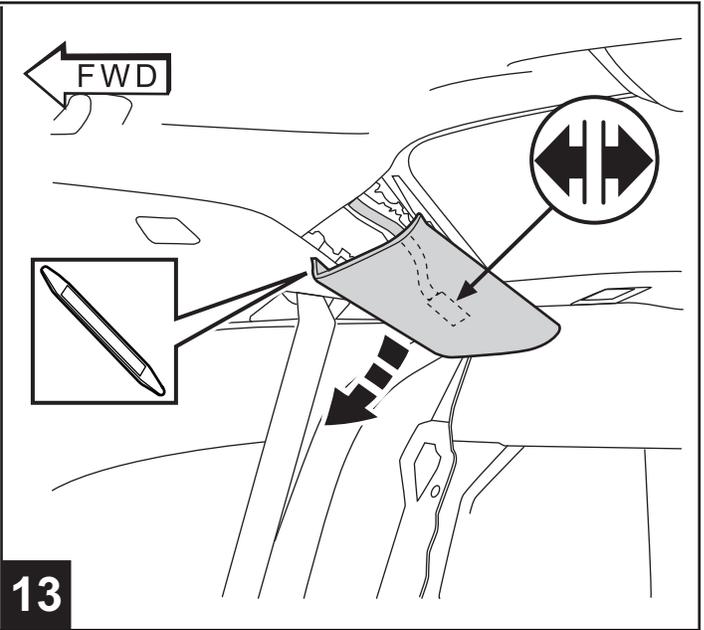
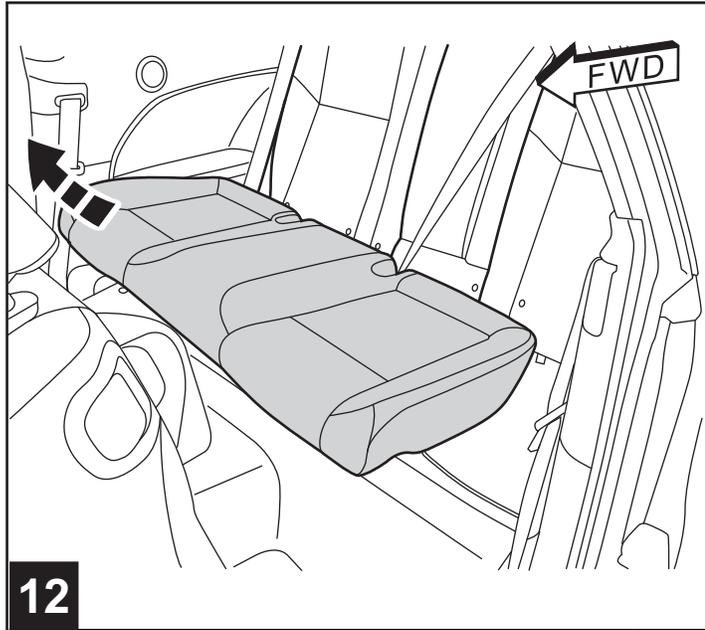
Appuyez fermement sur tous les clips  
Presione firmemente en todos los clips

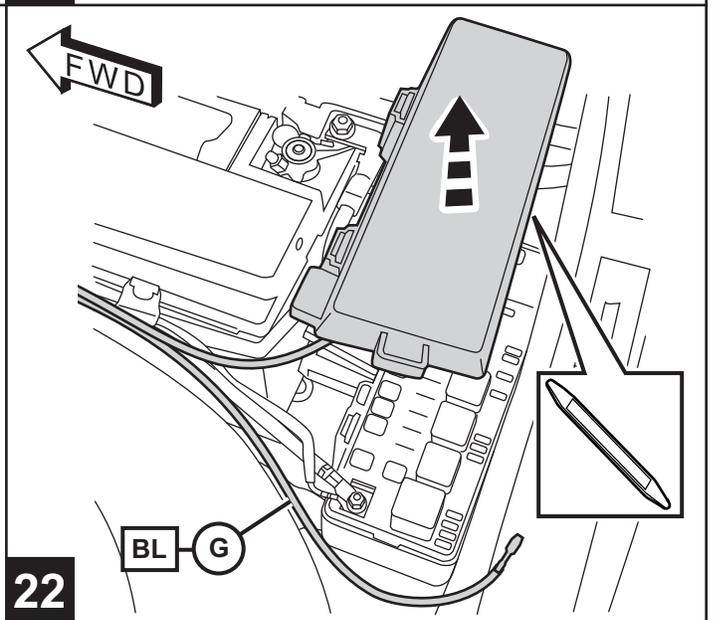
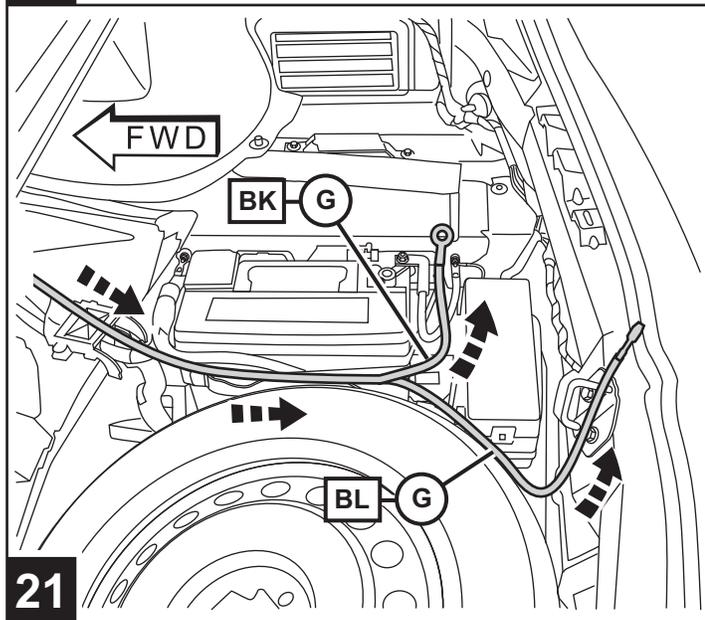
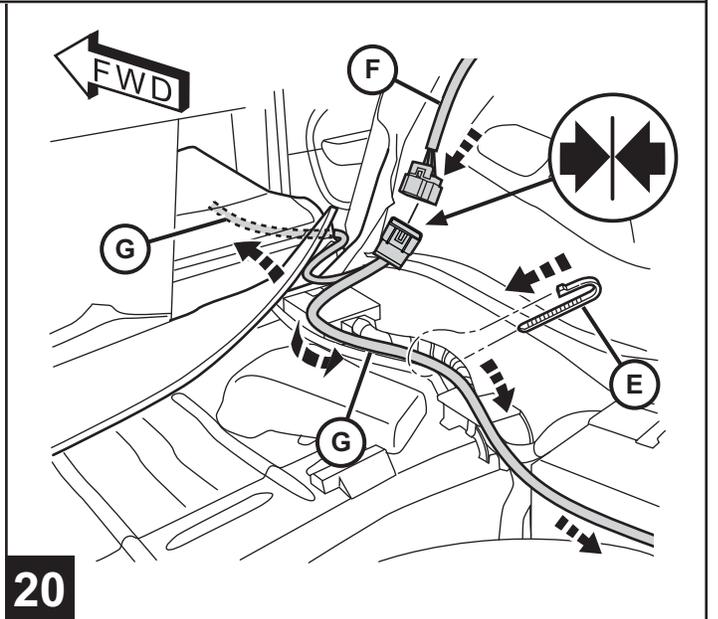
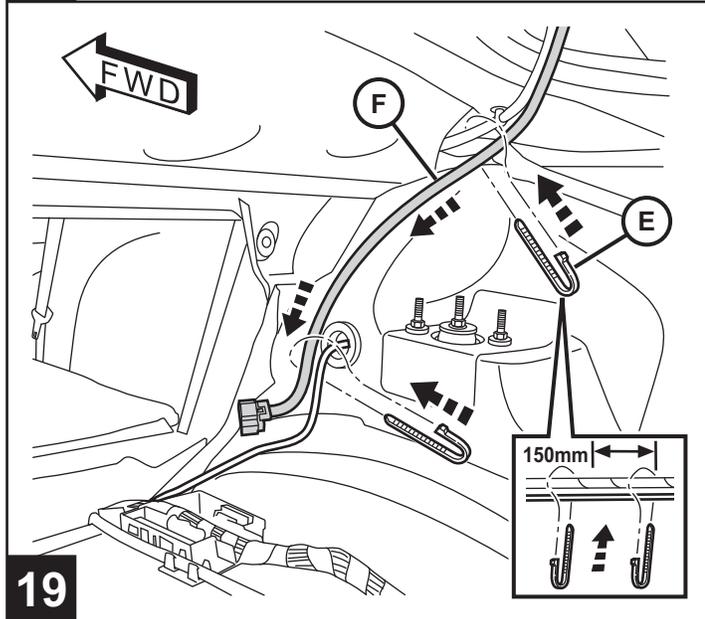
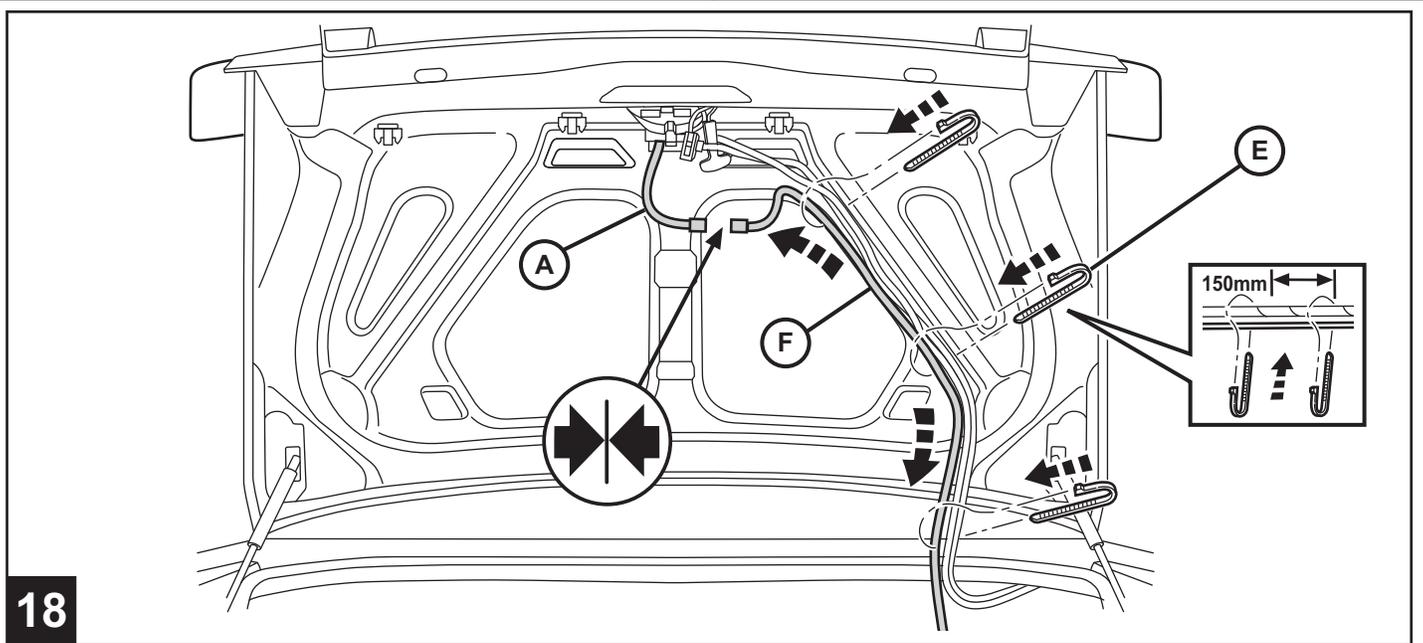


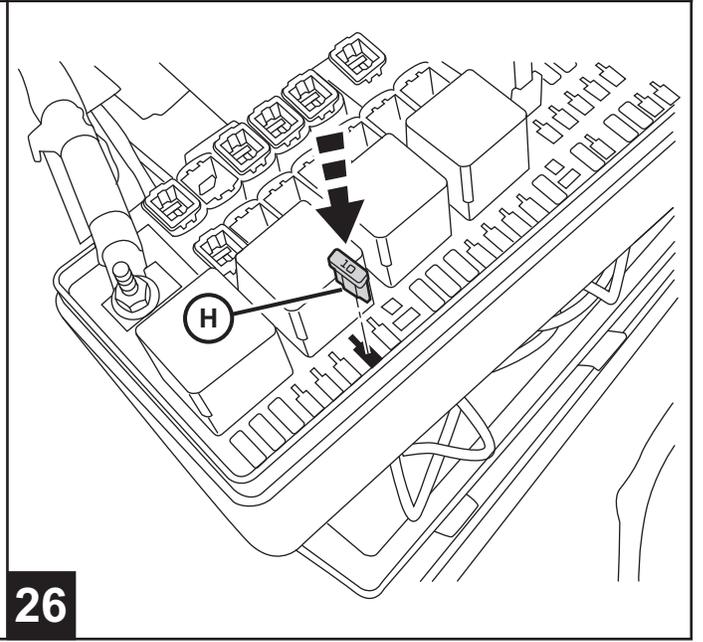
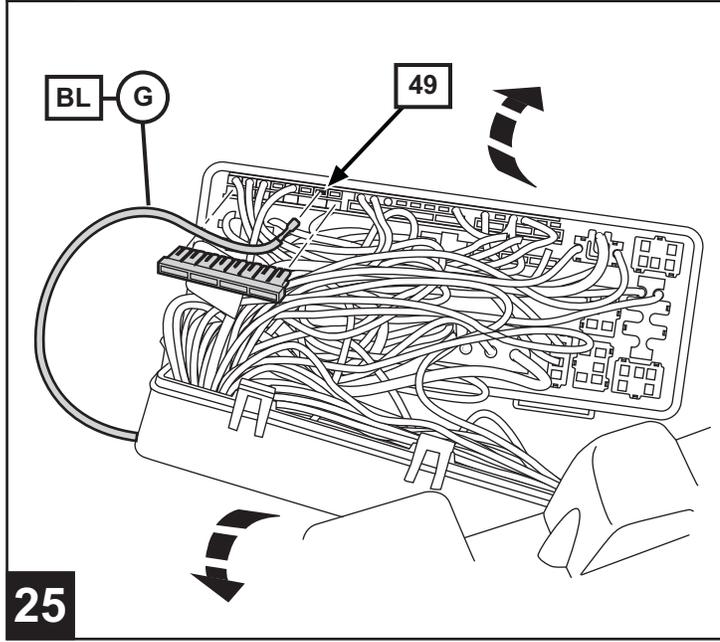
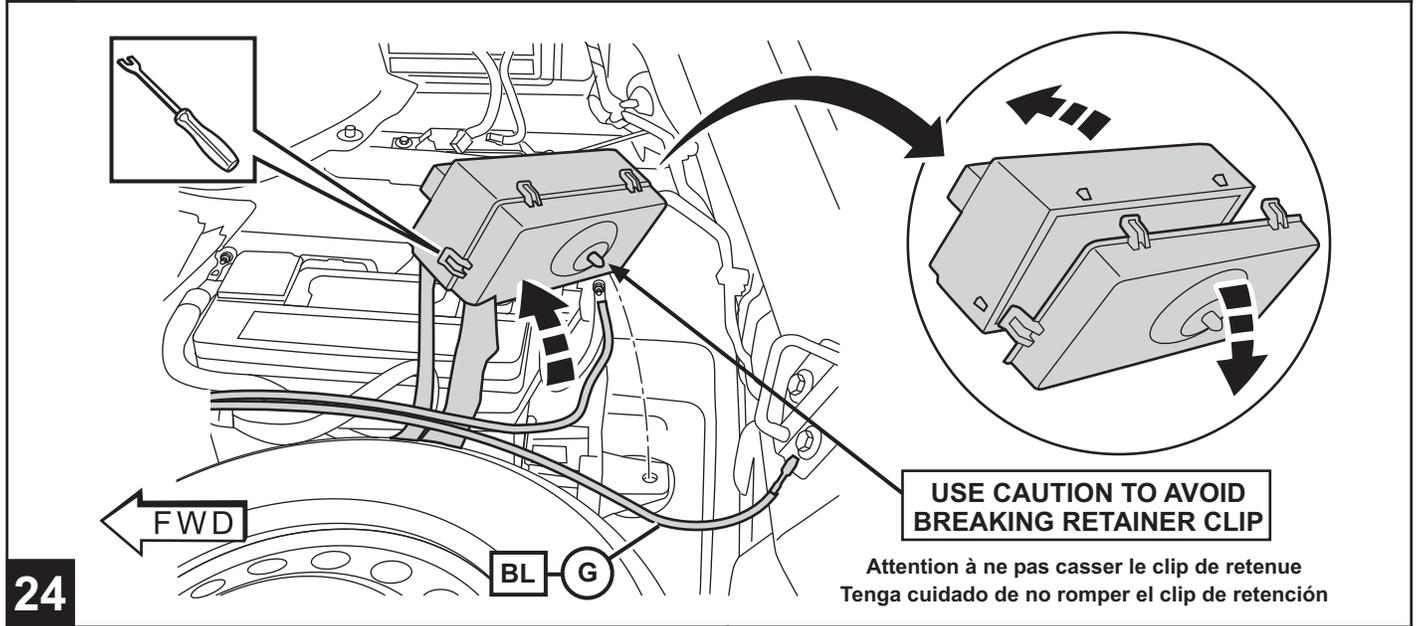
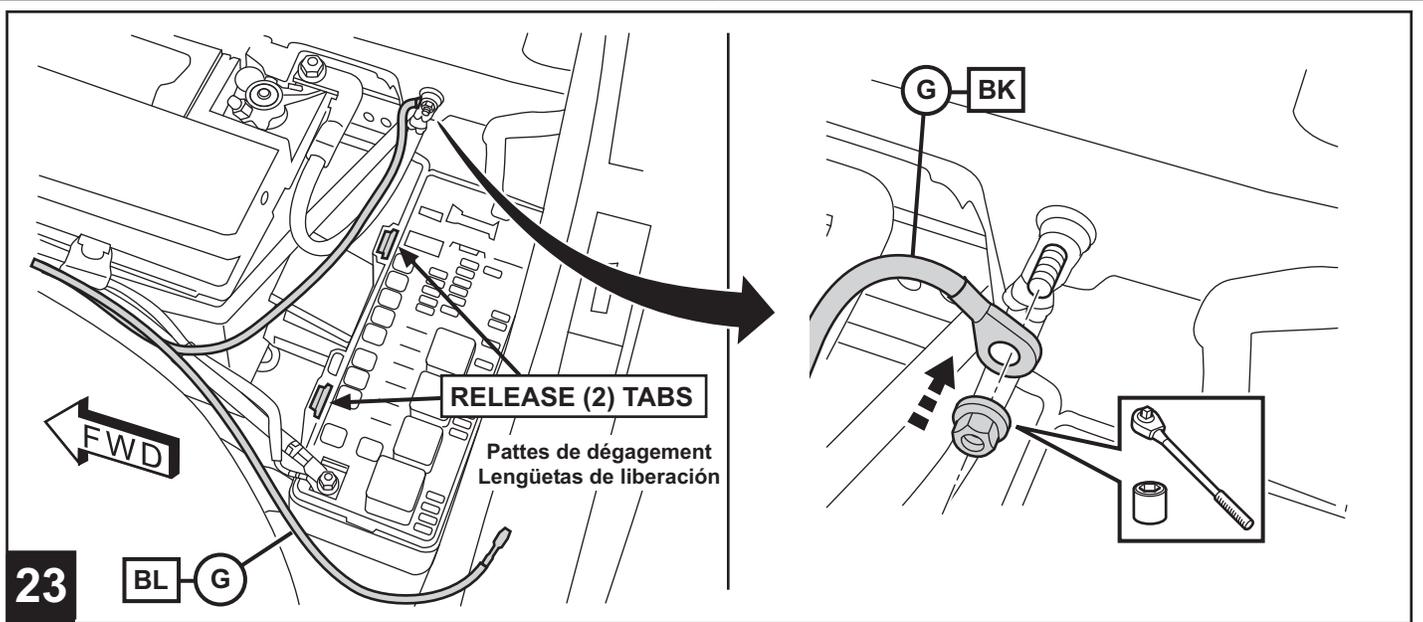
10



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**REVERSE STEPS 22, 24 AND 25  
TO REINSTALL FUSE BOX**

**Inversez les étapes 22, 24 et 25 pour  
réinstaller le fusebox**

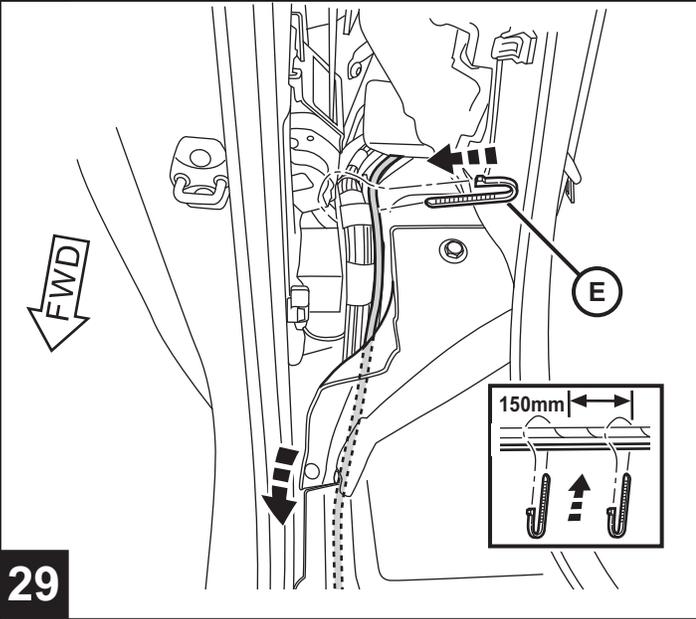
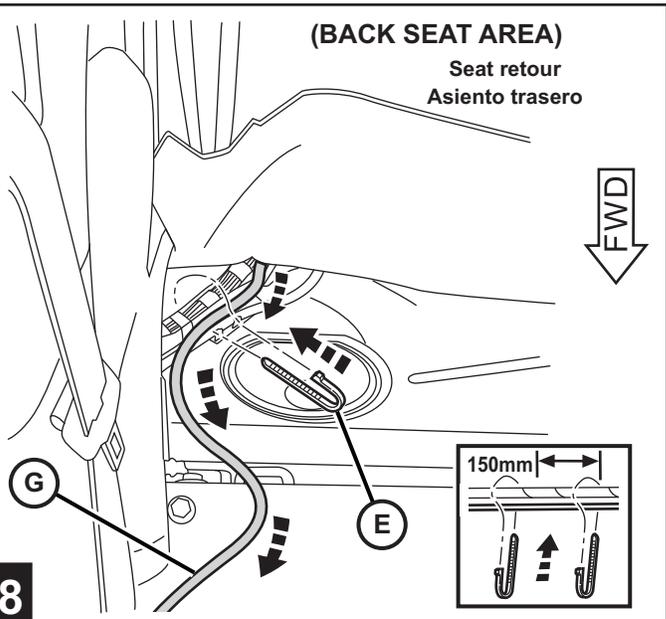
**Invierta los pasos 22, 24 y 25 para volver  
a instalar la caja de fusibles**

**27**

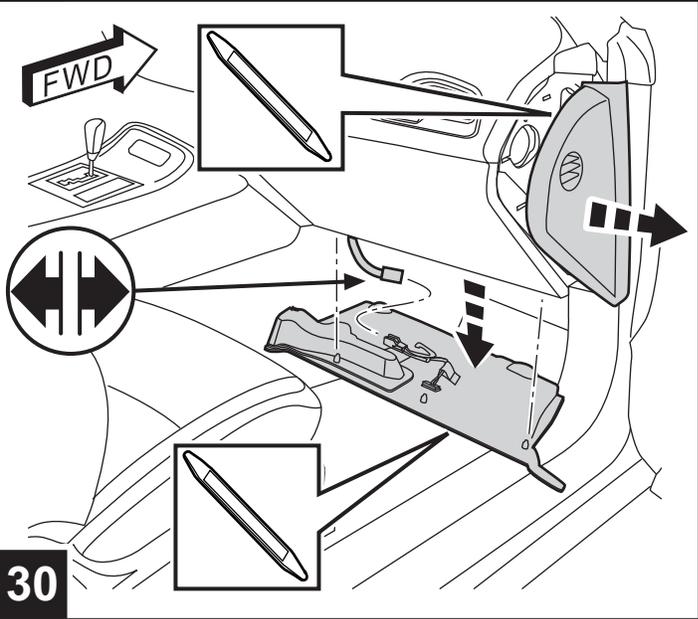
**28**

**(BACK SEAT AREA)**

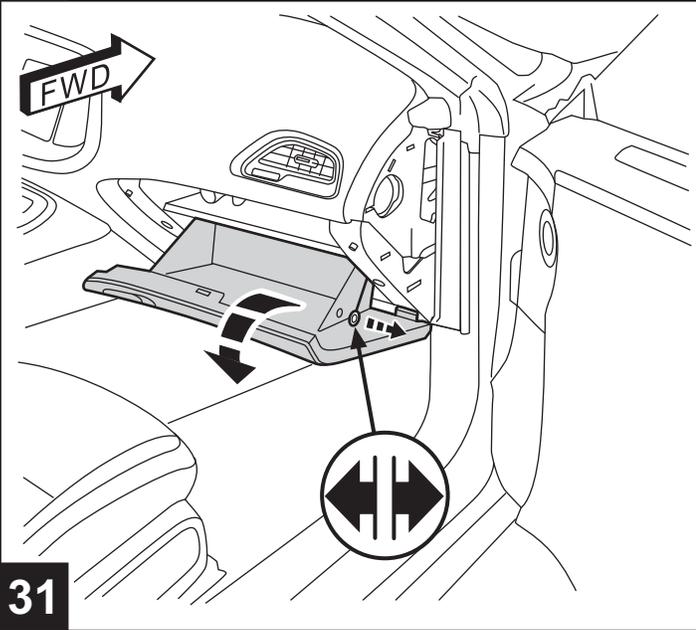
**Seat retour  
Asiento trasero**



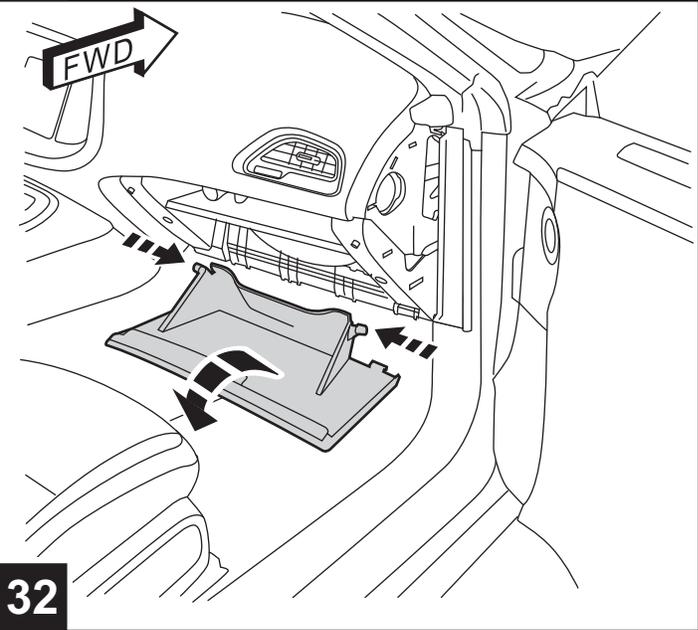
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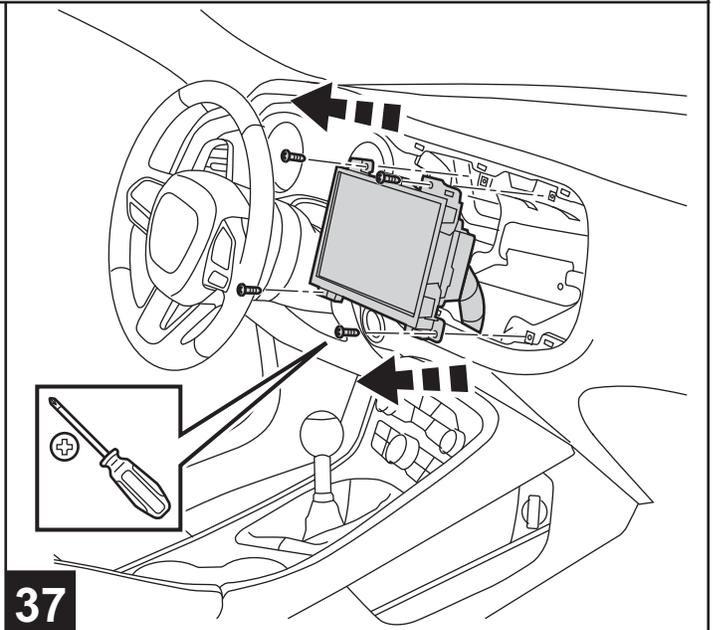
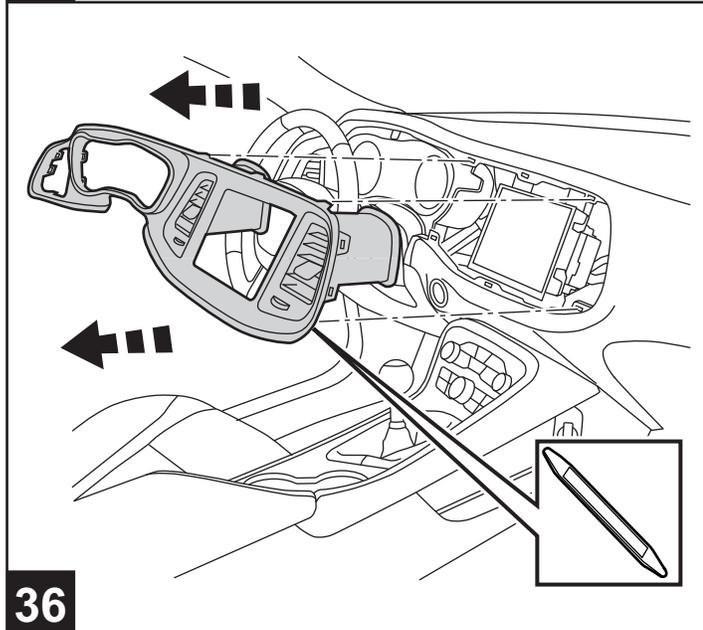
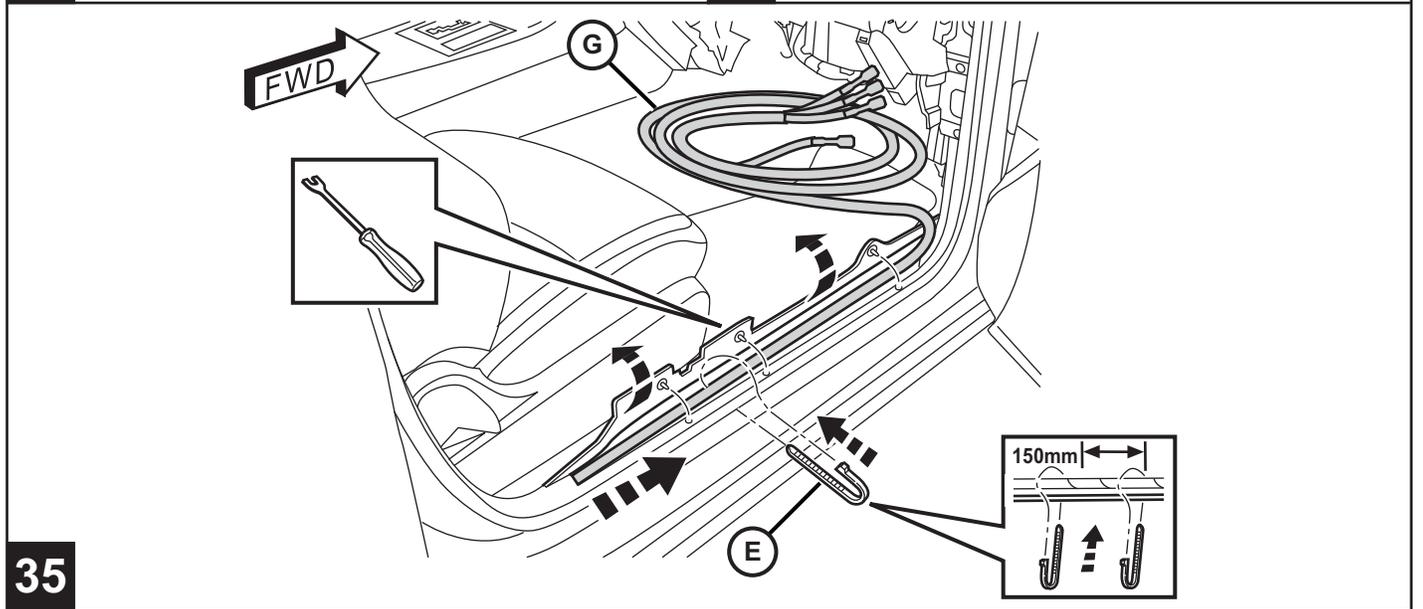
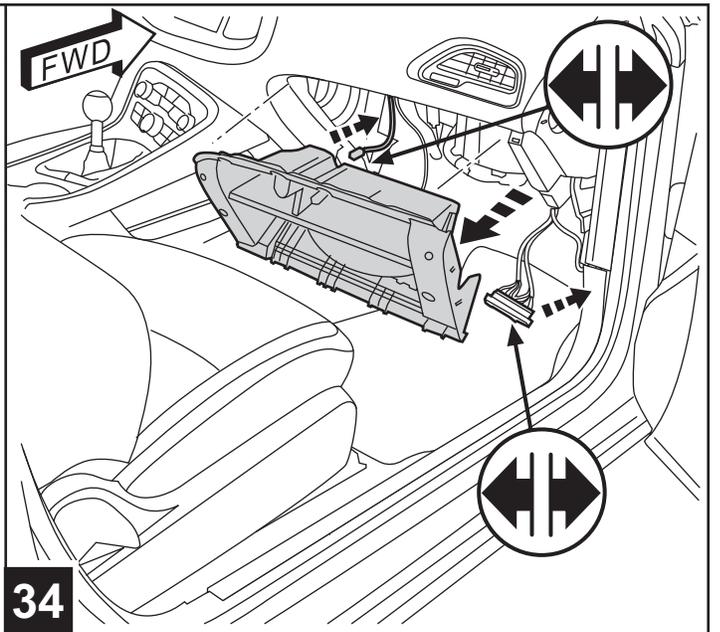
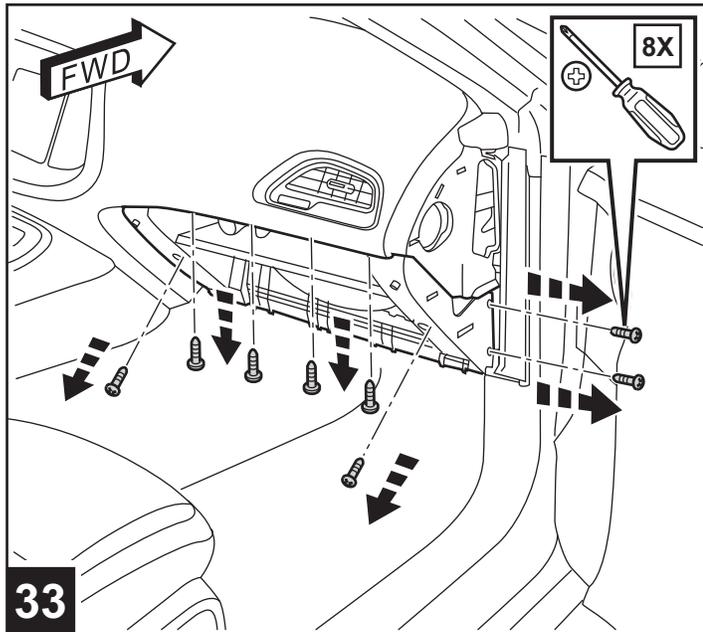
**30**

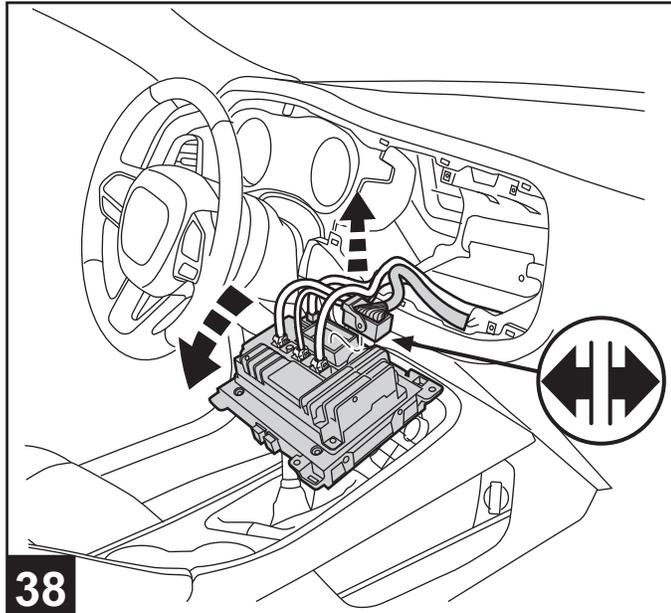


**31**

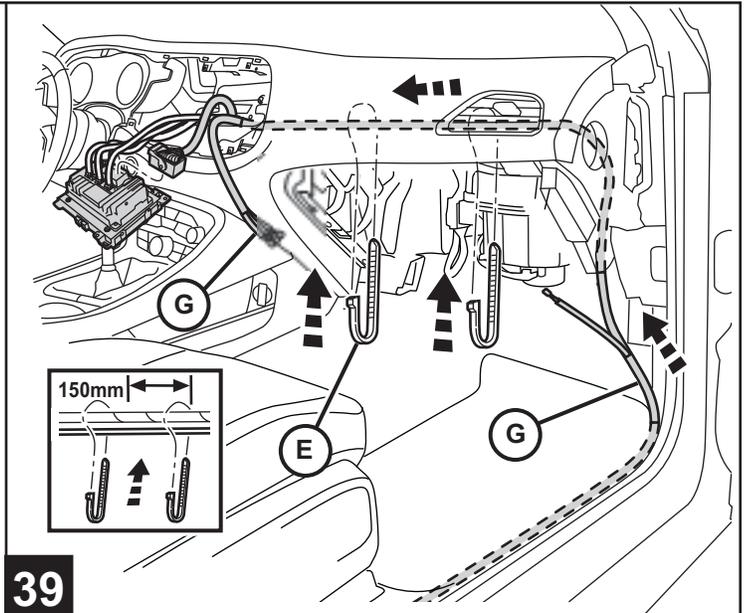


**32**





38

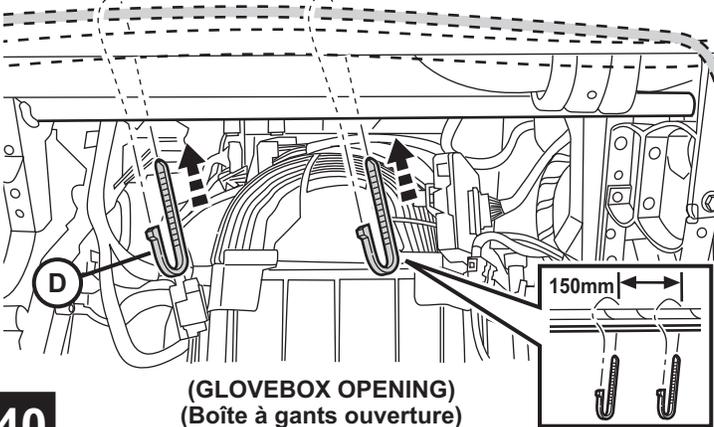


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**NOTE: SECURE HARNESS (C) TO LARGE VEHICLE HARNESS ABOVE METAL CROSS BAR ABOVE THE GLOVEBOX.**

Remarque: harnais sécurisé (c) à la grande harnais de véhicule dessus métal barre transversale au-dessus de la boîte à gants.

Nota: asegurar arnés (c) a gran arnés del vehículo arriba metal barra transversal por encima de la guantera.

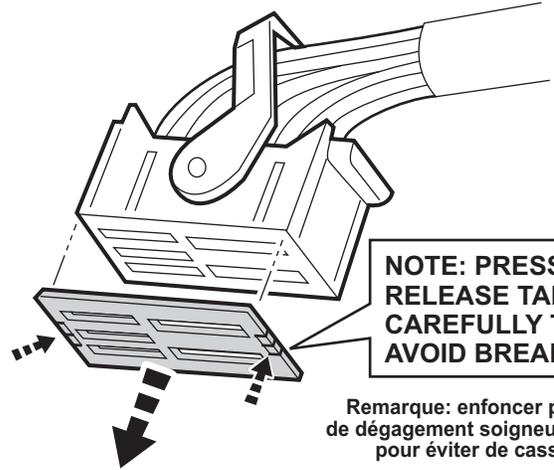


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(GLOVEBOX OPENING)  
(Boîte à gants ouverture)  
(guante caja apertura)

**RADIO CONNECTOR**

Radio connecteur  
Radio conector



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**NOTE: PRESS IN RELEASE TABS CAREFULLY TO AVOID BREAKING**

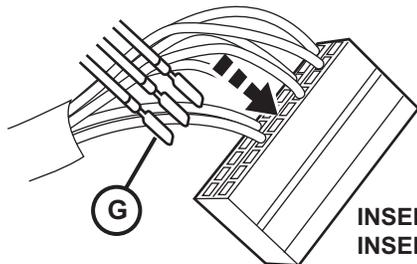
Remarque: enfoncer pattes de dégagement soigneusement pour éviter de casser

Nota: prensa en lengüetas de liberación con cuidado de no romper

**NOTE: If factory harness wire is present, remove wire and tape it back on the harness.**

Si le câblage existant est présent, retirez-la et fixez-le avec du ruban adhésif.

Si el cableado existente está presente, retírelo y fijarlo con cinta adhesiva.



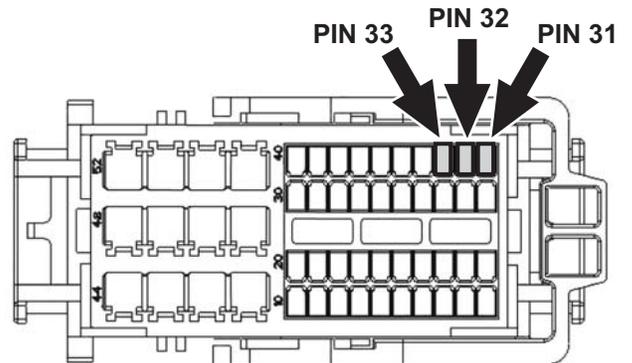
42

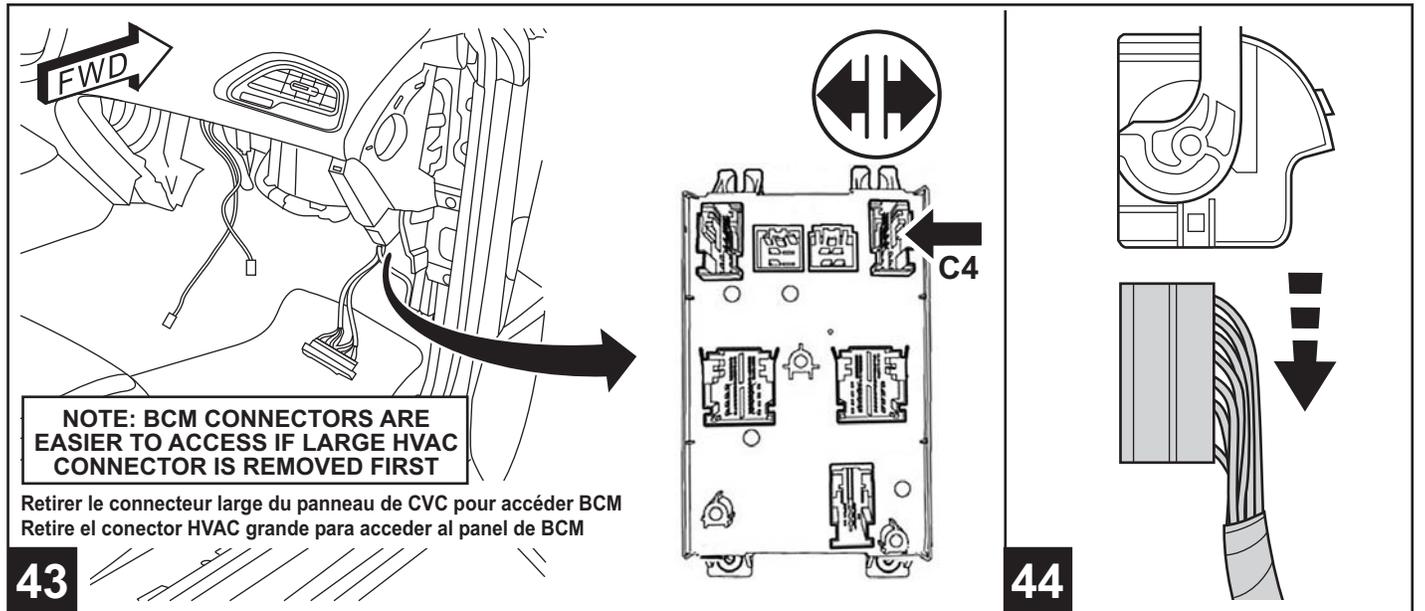
INSERT GY/BL WIRE INTO PIN 31  
INSERT GY/OR WIRE INTO PIN 32  
INSERT BARE WIRE INTO PIN 33

INSÉREZ FIL GY/BL DANS LE TROU 31  
INSÉREZ FIL GY/OR DANS LE TROU 32  
INSÉREZ FIL BARE DANS LE TROU 33

INSERTE GY/BL ALAMBRE EN PIN 31  
INSERTE GY/OR ALAMBRE EN PIN 32  
INSERTE DESNUDO ALAMBRE EN PIN 33

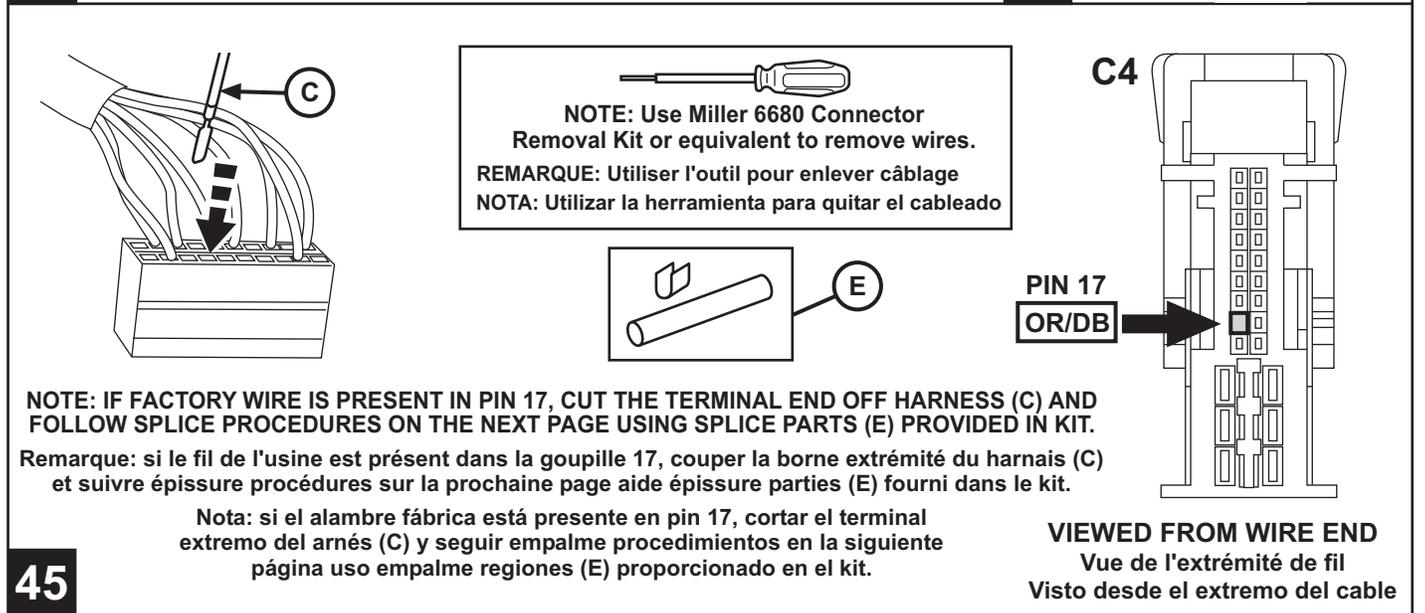
**VIEWED FROM WIRE END**  
Vue de l'extrémité de fil  
Visto desde el extremo del cable





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### SPLICING PROCEDURE

**CAUTION:** If additional wire is needed when making a splice repair to any wire, it is important that the same or next larger size wire gauge be used. Refer to the appropriate wiring diagram for the original wire gauge size.

**NOTE:** Follow Splicing Procedure in DealerConnect as shown here. If you are unsure about any of these steps, refer to the Standard Procedure video under TechCONNECT.

### Procédure d'épissage

**MISE EN GARDE:** Si le fil supplémentaire est nécessaire lors de la réparation d'épissure, il est important que la même taille ou le fil de plus grande taille est utilisé.  
Reportez-vous au schéma de câblage approprié pour le calibre de fil d'origine.

**REMARQUE:** Suivez la procédure d'épissage dans DealerConnect comme montré ici. Si vous n'êtes pas sûr de l'une de ces étapes, reportez-vous à la vidéo standard procédure sous TechConnect.

### Procedimiento de empalme

**PRECAUCIÓN:** Si se necesita un cable adicional al realizar una reparación de empalme, es importante que se utilice el mismo tamaño o alambre siguiente tamaño más grande.  
Consulte el diagrama de cableado adecuado para el tamaño original calibre del cable.

**NOTA:** Siga el Procedimiento de empalme en DealerConnect como se muestra aquí. Si no está seguro acerca de cualquiera de estos pasos, consulte el video Procedimiento estándar bajo TechCONNECT.

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1. Remove 13 millimeters (0.50 inch) of insulation from each wire that needs to be spliced.  
Retirer 13 millimètres (0.50 pouce) d'isolation de chaque fil qui doit être épissé.  
Retire 13 milímetros (0.50 pulgadas) de aislamiento de cada cable que necesita ser empalmados.

2. Place a piece of adhesive sealant-lined heat shrink tubing (Part Number 04778570 or equivalent) over the wire on one side of the splice. Be certain the length of tubing will be sufficient to cover and seal the entire repair area.

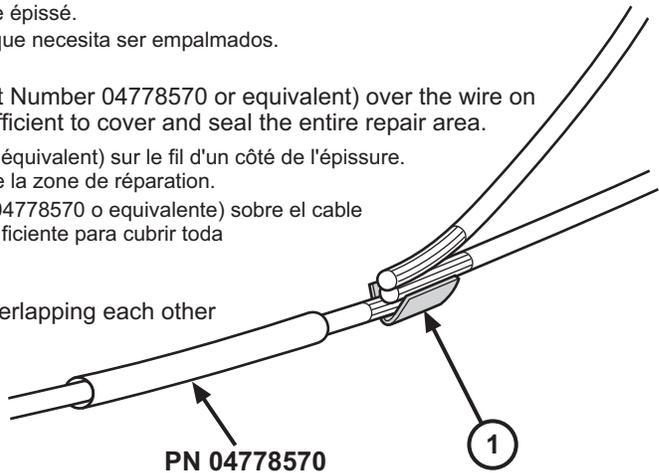
Placer un morceau de tube thermorétractable (référence 04778570 ou équivalent) sur le fil d'un côté de l'épissure. Soyez certain que la longueur du tube sera suffisante pour couvrir toute la zone de réparation.

Coloque un pedazo de tubo de contracción térmica (Número de parte 04778570 o equivalente) sobre el cable en un lado del empalme. Asegúrese de que la longitud del tubo será suficiente para cubrir toda el área de reparación.

3. Place the strands of the wires being spliced so that they are overlapping each other within the splice band (1).

Placez les extrémités des fils étant épissés afin qu'ils se chevauchent les uns les autres au sein de l'épissure (1)

Coloque los cables extremos se empalman por lo que se solapan entre sí en el empalme (1)



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4. Using a crimping tool (1) (MOPAR Part Number 05019912AA, Miller Special Tool Number or equivalent) crimp the splice band and wires together securely.

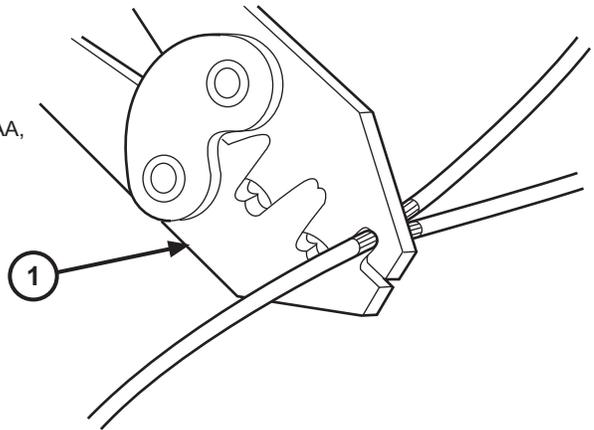
L'utilisation d'un outil de sertissage (1) (Référence MOPAR 05019912AA, Miller spécial Nombre d'outils ou équivalent) sertir le raccord bande et fils ensemble en toute sécurité.

Usando una herramienta de engaste (1) (MOPAR Número de pieza 05019912AA, Miller Especial Número Tool o equivalente) aplaste el empalme banda y cables juntos de forma segura.

**CAUTION: Never use acid core solder for electrical wiring repairs.**

**ATTENTION: Ne jamais utiliser noyau soudure acide pour les réparations de câblage électrique.**

**PRECAUCIÓN: Nunca utilice soldadura con núcleo ácido de fuego para las reparaciones de cableado eléctrico.**

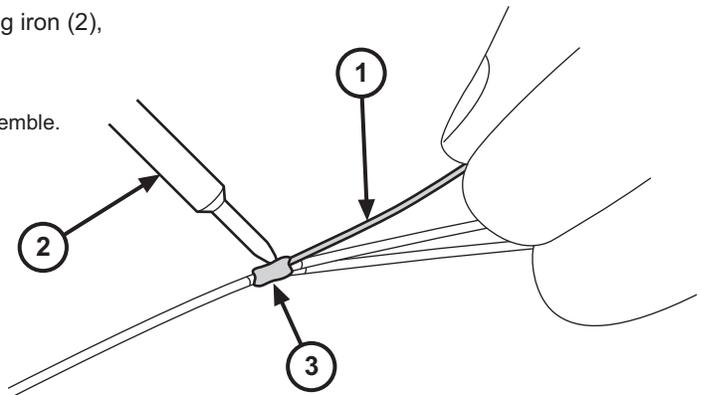


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5. Using Rosin Core type solder (1) only and a suitable soldering iron (2), solder the wire and splice band connection (3) together.

Utilisation de base de colophane soudure (1) et un fer à souder approprié (2), souder le fil de connexion et d'épissage bande (3) ensemble.

El uso de colofonia core soldadura (1) y un soldador adecuado (2), soldar la conexión de banda y alambre de empalme (3) juntos.

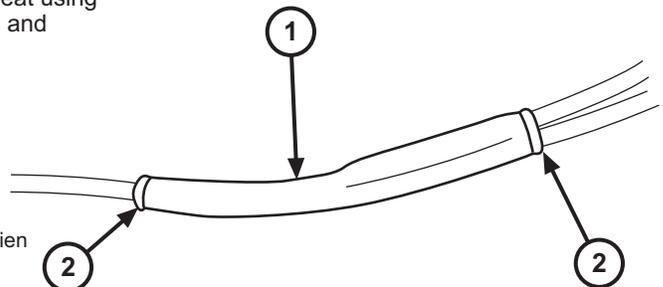


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6. Center the heat shrink tubing (1) over the splice joint repair and heat using a suitable heat gun. Heat the joint until the tubing is tightly sealed and sealant (2) begins to ooze out of both ends of the tubing.

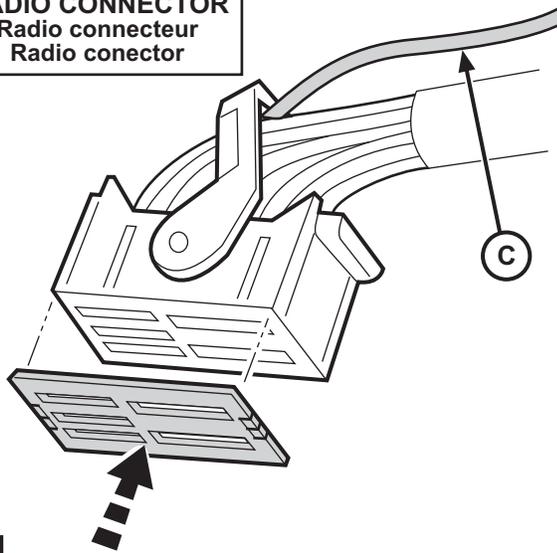
Centrez le tube thermorétractable (2) sur le joint du métal d'apport et chauffez-le au moyen d'un pistolet thermique. Chauffez le joint jusqu'à ce que le tube soit bien scellé et que le mastic (1) sorte des deux extrémités du tube.

Centre el tubo termoretráctil (2) sobre la unión de la soldadura y aplique calor con una pistola de calor. Caliente la unión hasta que el tubo esté bien sellado y salga (1) sellador de ambos extremos del tubo.

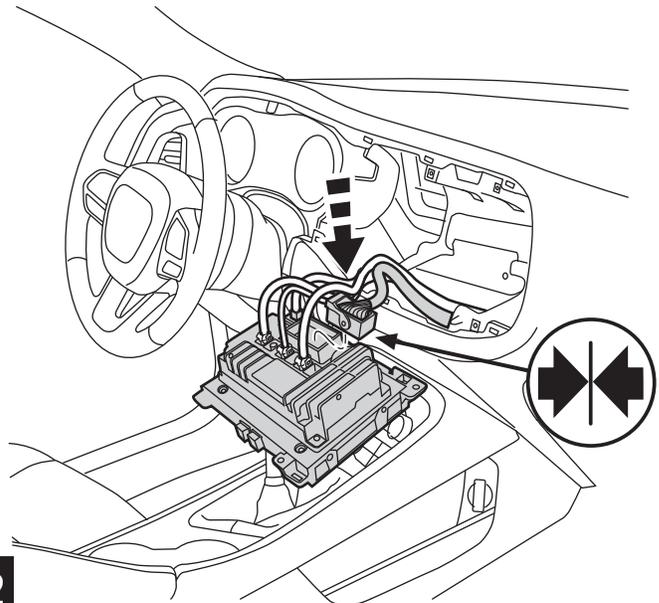


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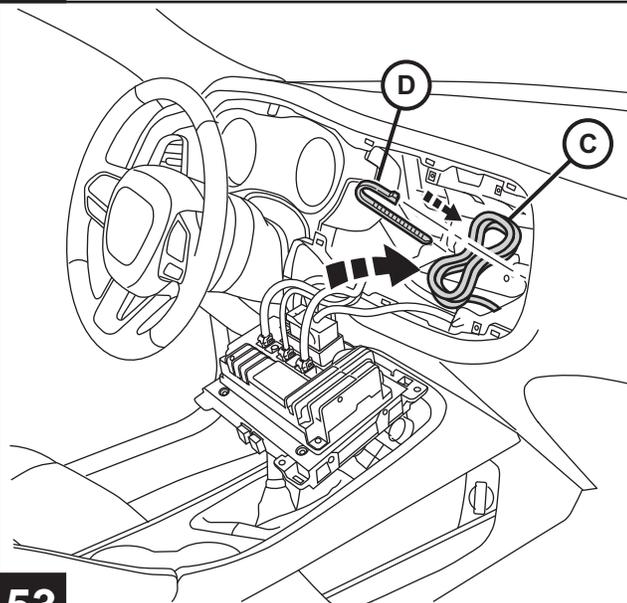
**RADIO CONNECTOR**  
Radio connecteur  
Radio conector



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**CHECK ALL WIRING AND  
TRIM ALL CABLE TIES.**

**REVERSE STEPS 30 THROUGH 38,  
12 THROUGH 17, 1 AND 3 TO REINSTALL  
ALL BODY PANELS AND COMPONENTS.**

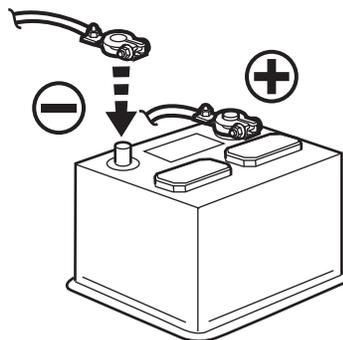
**Vérifier le câblage et tailler toutes les attaches de câble.**

**Inverser les étapes 30 à 38, 12 à 17, 1 et 3 pour réinstaller  
tous les panneaux de carrosserie et de composants.**

**Comprobar todo el cableado y recortar todas  
las ataduras de cables.**

**Invierta los pasos 30 a 38, 12 a 17, 1 y 3 para reinstalar  
todos los paneles de la carrocería y componentes.**

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## VEHICLE CONFIGURATION

**NOTE: The wiTECH software level must be at the latest release to perform this procedure.**

Vehicle VIN must be updated with the sales code of the added accessory in order to enable system functionality. Using the DealerCONNECT website and the scan tool, complete the procedure below:

1. Log on to <https://dealerconnect.chrysler.com>

## CONFIGURATION DU VÉHICULE

**REMARQUE: Assurez-vous que la dernière version du logiciel est installée WiTech avant de commencer.**

VIN d'un véhicule doit être mise à jour avec le des ventes code de l'accessoire ajoutée, afin de permettre la fonctionnalité du système. L'utilisation du site DealerCONNECT et l'outil d'analyse, compléter la procédure ci-dessous:

1. Connexion à <https://dealerconnect.chrysler.com>

## CONFIGURACIÓN DEL VEHÍCULO

**NOTA: Asegúrese de que tiene el software actual Witech para realizar este procedimiento**

VIN del vehículo debe ser actualizado con el código de ventas de la del accesorio añadido con el fin de habilitar la funcionalidad de sistema de. Utilizando la página web DealerCONNECT y la herramienta de análisis, complete el procedimiento siguiente:

1. Inicie sesión en <https://dealerconnect.chrysler.com>

DealerCONNECT Login

CHRYSLER  
DEALERCONNECT

Welcome to DealerCONNECT

Access to Chrysler Group LLC's computer systems is controlled. UNAUTHORIZED ACCESS OR USE IS PROHIBITED. Authorized users are hereby informed that Chrysler Group LLC management may monitor this use and ensure compliance. Chrysler Group LLC may terminate access privileges, take DISCIPLINARY ACTION and/or institute civil or criminal proceedings to enforce this policy.

[Help with Password or Access](#)
[Site Status](#)
[Dealer Help Desk / Maintenance](#)
[Terms of Use](#)

User ID \*

Password \*

Dealer Code:  
OR

Dealership Name:

\* Required Field

Submit

Note:  
If your User ID allows for multiple dealership access, enter the desired dealer code in the Dealer Code field.

CHRYSLER RAM DODGE CHRYSLER Jeep SRT MOPAR MOPAR VEHICLE PROTECTION

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2. In the service tab, inside the Warranty Administration box, locate "Vehicle Option Updates."

Enter the vehicle VIN and add the sales code XAC (Rear View Camera) as a "Dealer Installed Option".

2. Dans l'onglet de service, à l'intérieur de la Garantie Administration boîte, localiser " de Véhicules Option mises à jour."

Entrez dans le véhicule VIN et ajouter le code de vente XAC (caméra de vue arrière) comme une "option installés chez le concessionnaire".

2. En la pestaña de servicio, el interior de la caja de la Administración Garantía, localizar "Opción Vehículo actualizaciones."

Ingrese el VIN del vehículo y agregue el código de ventas XAC (cámara de vista trasera) como una "opción instalada por el distribuidor".

The screenshot shows the DealerCONNECT interface for a service technician. The navigation bar includes HOME, SALES, SERVICE CONTRACTS, SERVICE (selected), PARTS, MARKETING, NETWORK, TRAINING, and FIAT. The main content area is divided into several sections:

- ANNOUNCEMENTS:** CNG Opportunity, Dealer Rewards brochure, and Telegation.
- VEHICLE INFORMATION PLUS (VIP):** Single VIN Inquiry, Multiple VIN Inquiry, LPLW 5-Year Powertrain Inspection Worksheet, and wiADVISOR (Service Write-up).
- SERVICE MARKETING:** On Demand Service Prospector, Program Administration, Local Internet Search Reports, Recall Support Information, eScheduling, and Credit Card Central.
- PUBLICATIONS:** ePublishing, Tech Authority, Certified / Trained HEV Dealers, and Service Quality Process Manual.
- SERVICE TOOLS & EQUIPMENT:** wiTECH Information and Tire Pressure Monitor.
- CLAIM ADMINISTRATION:** Claim Entry, Claim Acknowledgement, Chargebacks, Servicenet, and Labor Operations.
- WARRANTY ADMINISTRATION:** Pre-Authorization Programs, Repair Pre-Authorization LOP Checker, Digital Imaging, Powertrain Service Center, Submission Related Issues / Q & A Reports, Tools & Information, Dealer Service Profile, Dealer TASC, DWIN - POPPS Report, DWIN - POPPS Dealer Guide, Market Coverage Change, **Vehicle Option Updates** (highlighted), Dealer Policy Manual, Warranty Administration Manual, and Warranty Information Center (WIC).

The screenshot shows the 'Vehicle Option-Add a Sales Code' interface in the DealerCONNECT system. At the top, there's a navigation bar with 'HOME', 'SALES', 'SERVICE CONTRACTS', 'SERVICE', 'PARTS', 'MARKETING', 'NETWORK', 'TRAINING', and 'FIAT'. Below this, a search bar and a 'Log Off' link are visible. The main content area features a 'VIN:' field with a placeholder '\*\*Enter VIN\*\*' and 'View' and 'Clear' buttons. Below the VIN field, vehicle details are displayed: 'VIN: 2C3CDYAG1EH100143', 'Warranty Coverage Code: 62', 'Current Odometer: 0 Miles', 'Year/Model: 2014 DODGE CHALLENGER TWO-DOOR HARDTOP', and 'In Service Date: May 15, 2013'. A section titled 'Dealer Installed Vehicle Options' shows 'Body Style: LCDH22', 'Build Date: May 11, 2013', and 'Hour: 23'. Below this, 'Color 1: PSC - Billet Silver Metallic Clear Coat' and 'Color 2: QSCS - Billet Silver Metallic Clear Coat' are listed. The 'Available Vehicle Option' list includes: 2M2 U-CONNECT WEB, 2R2 DOOR SILL GUARDS, 2R5 EVTS ELECTRONIC VEHICLE TRACKING, 44R Mopar Chrome Grill Insert, 4A2 MASTERSHIELD LEATHER PROTECT, 4L2 MASTERSHIELD UNDERCOATING, 4LB MOPAR MASTERSHIELD PAINT SEALANT, 4LE MASTERSHIELD PAINT PROTECTOR, and 4LL MASTERSHIELD FABRIC PROTECTOR. A 'Selected Vehicle Option' field is empty. A callout box with an arrow points to the 'Available Vehicle Option' list, containing the text 'Choose a sales code from the list'. The page footer shows 'Done' and 'Local intranet | Protected Mode: Off'.

3. Confirm that the new sales code has been successfully added to the VIN.
3. Assurez-vous que le nouveau code de vente a été ajouté avec succès à la VIN.
3. Confirme que el nuevo código de las ventas ha sido agregado con éxito a la VIN.

4. Using the scan tool select the VEHICLE PREPARATION and then select RESTORE VEHICLE CONFIGURATION.
4. Utilisation de l'outil d'analyse de sélectionner la PRÉPARATION DU VÉHICULE et puis sélectionnez Restaurer CONFIGURATION DU VÉHICULE
4. El uso de la herramienta de análisis, seleccione la VEHÍCULO PREPARACIÓN y a continuación, seleccione Restaurar CONFIGURACIÓN DEL VEHÍCULO.

The screenshot displays the 'Vehicle View' software interface. At the top, there is a navigation menu with 'Utilities', 'Reports', 'Monitors', 'Preferences', 'About', and 'Help'. A search bar is located in the top right corner. The main area shows vehicle information for a 2009 JK 3.8L with VIN 1J8GA69199L733209 and a battery voltage of 12.17 volts. A network diagram shows various ECUs connected to a central TIPMCGW unit. A legend on the left lists ECU statuses. At the bottom, a 'Vehicle Preparations' tab is selected, and a table lists available actions:

ECU	Name
WCM	Program Ignition Keys or Key FOBs
TIPMCGW	Program Network Configuration
TIPMCGW	Restore Vehicle Configuration

Arrows in the original image point to the 'Vehicle Preparations' tab and the 'Restore Vehicle Configuration' row in the table.

5. Follow the step by step instructions on the scan tool to complete the restore vehicle configuration.
5. Suivez les instructions étape par étape sur l'outil d'analyse pour compléter la configuration du véhicule restauration
5. Siga la instrucciones paso a paso en la herramienta de análisis para completar la restauración de la configuración del vehículo.