

**US** KIT – FOCUS AIR CONDITIONING



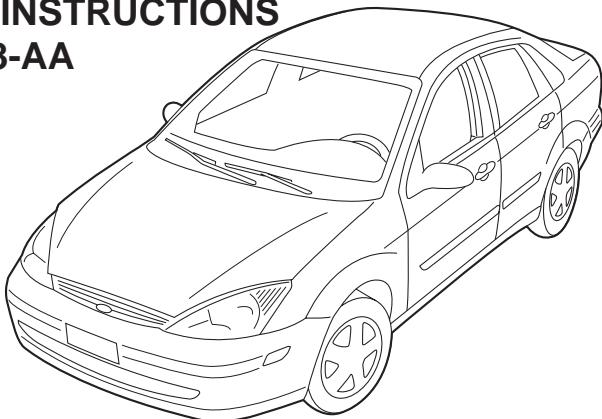
**E** KIT PARA EL AIRE ACONDICIONADO DEL FOCUS

LINCOLN  
 Mercury

**F** TROUSSE DE CLIMATISATION FOCUS

Subject to alteration without notice  
Reservadas modificaciones técnicas  
Sous réserve de modifications techniques

## 2000 FOCUS 2.0L SPI INSTALLATION INSTRUCTIONS SKYS4J-19B968-AA



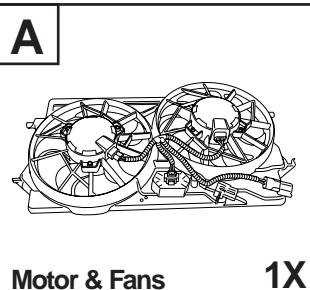
PERSONAL INJURY  
LESIONES PERSONALES  
RISQUE DE BLESSURE

VEHICLE DAMAGE  
DAÑO DE VEHÍCULO  
DOMMAGE AU VÉHICULE

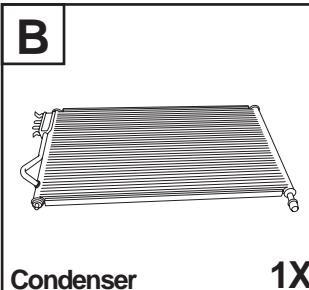
INCORRECT  
INCORRECTO  
INCORRECT

CORRECT  
CORRECTO  
CORRECT

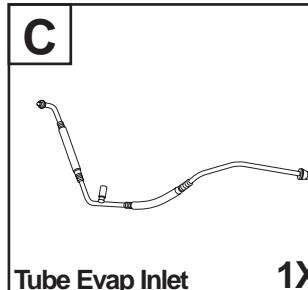
SEE MANUAL  
VER MANUAL  
VOIR LE MANUEL



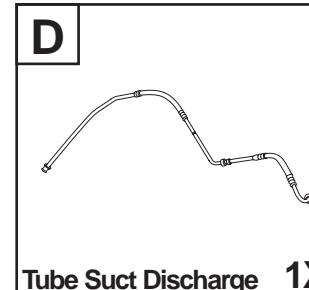
**A** Motor & Fans **1X**



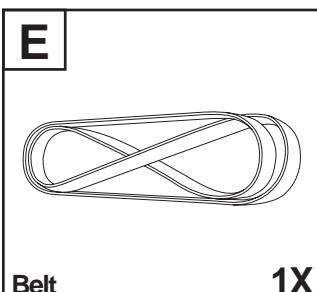
**B** Condenser **1X**



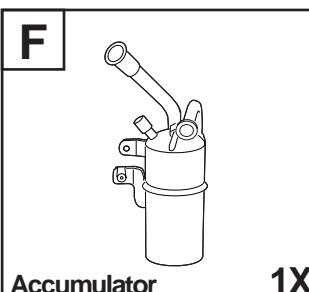
**C** Tube Evap Inlet **1X**



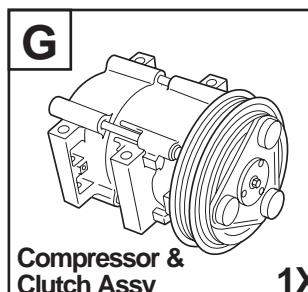
**D** Tube Suct Discharge **1X**



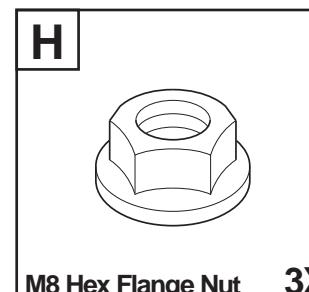
**E** Belt **1X**



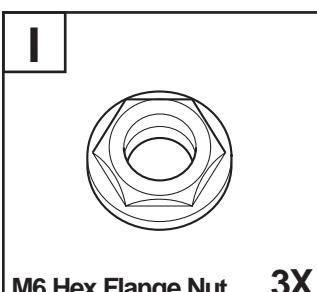
**F** Accumulator **1X**



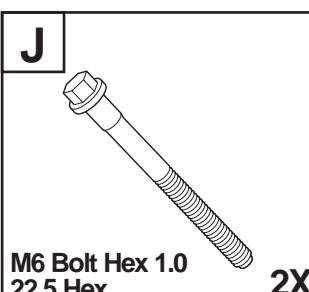
**G** Compressor & Clutch Assy **1X**



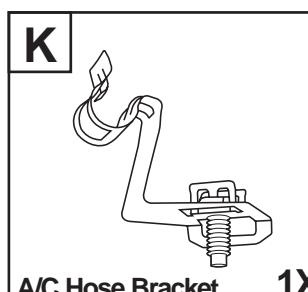
**H** M8 Hex Flange Nut **3X**



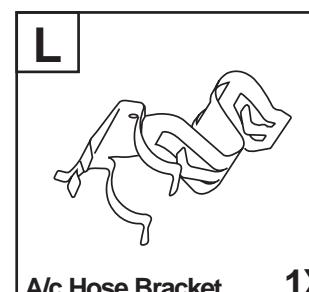
**I** M6 Hex Flange Nut **3X**



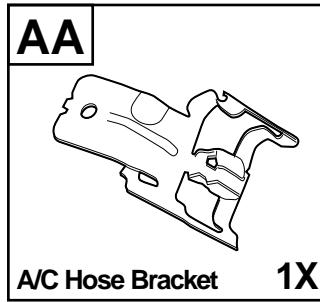
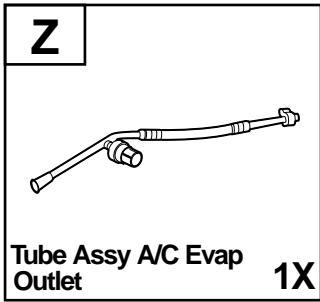
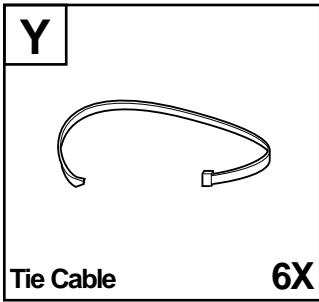
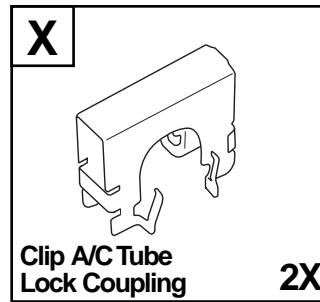
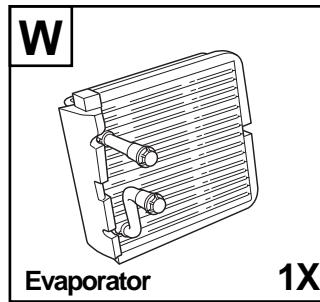
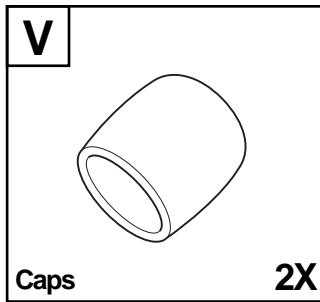
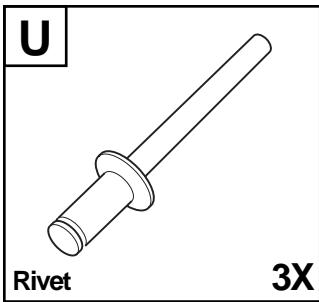
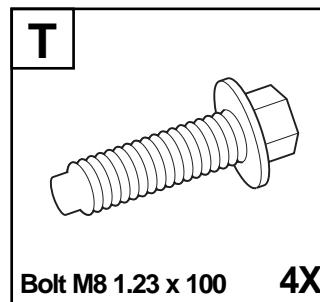
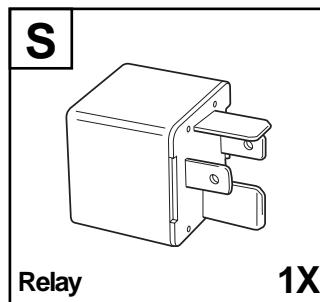
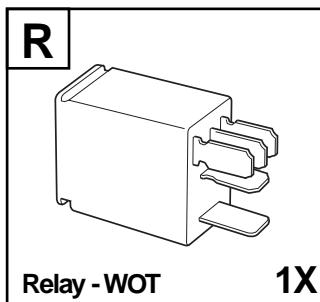
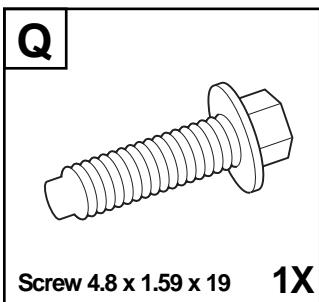
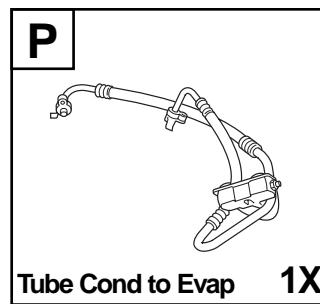
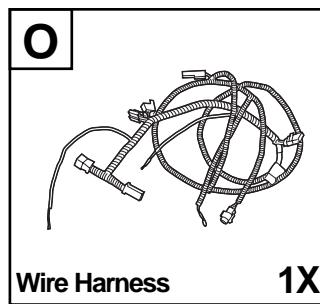
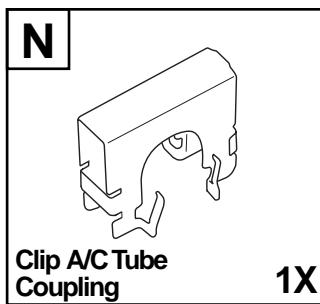
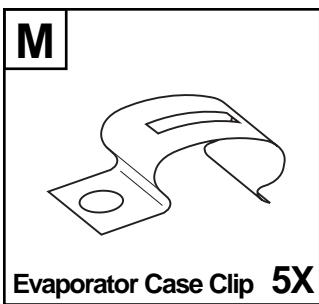
**J** M6 Bolt Hex 1.0  
22.5 Hex **2X**



**K** A/C Hose Bracket **1X**



**L** A/c Hose Bracket **1X**



**US**

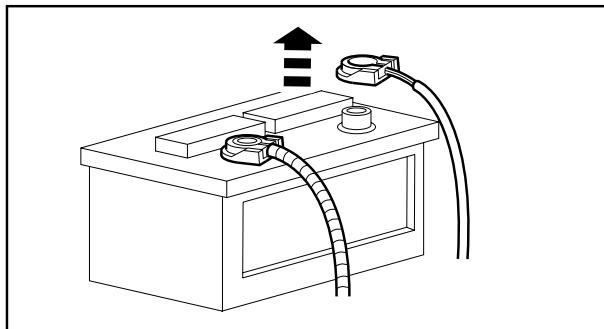
VEHICLE PREPARATION

**E**

PREPARACIÓN DEL VEHÍCULO

**F**

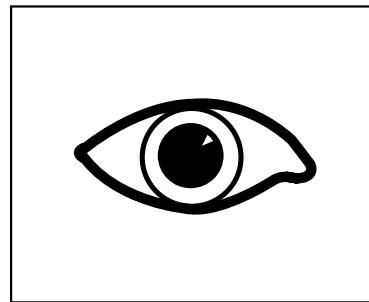
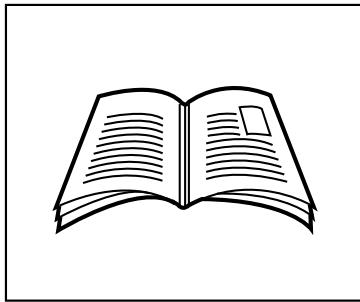
PRÉPARATION DU VÉHICULE



**WARNING:** THE BACKUP POWER SUPPLY ENERGY MUST BE DEPLETED BEFORE ANY AIR BAG COMPONENT SERVICE IS PERFORMED. TO DEPLETE THE BACKUP POWER SUPPLY ENERGY, DISCONNECT THE BATTERY GROUND CABLE AND WAIT ONE MINUTE.

**ADVERTENCIA:** LA ENERGÍA DE LA FUENTE DE ALIMENTACIÓN DE RESERVA DEBERÁ AGOTARSE ANTES DE DAR SERVICIO A CUALQUIER COMPONENTE DE LA BOLSA DE AIRE. PARA AGOTAR LA ENERGÍA DE LA FUENTE DE ALIMENTACIÓN DE RESERVA, DECONECTAR EL CABLE A TIERRA DE LA BATERÍA ESPERAR UN MINUTO.

**MISE EN GARDE:** AVANT D'EFFECTUER TOUTE OPÉRATION D'ENTRETIEN SUR LES SACS GONFLABLES, IL FAUT DÉCHARGER LE CIRCUIT D'ALIMENTATION DE SECOURS. POUR DÉCHARGER LE CIRCUIT DE SECOURS, DÉBRANCHER LE CÂBLE DE MASSE DE LA BATTERIE ET ATTENDRE UNE MINUTE.



**IMPORTANT CAUTION:** Before installing this air conditioner, make certain there is adequate accessory reserve weight capacity for the vehicle. On the right hand side of the certification label near the bottom, the accessory reserve capacities are shown. The front and rear axle reserve capacities follow the letters "F", "R", and the total reserve capacity follows the letter "T".

If an asterisk (\*) appears with the accessory reserve capacity, A/C cannot be installed unless tires are upsized to the size normally used with factory installed A/C. See tire decal on the vehicle for tire size and tire pressure requirements if the vehicle and engine combination is not available with RPO A/C. Use the tire size specified for the next larger engine that is available with RPO A/C.

**PRECAUCIÓN IMPORTANTE:** Antes de instalar este equipo de aire acondicionado, asegurarse de que haya capacidad adecuada de reserva para peso de accesorios para el vehículo. Las capacidades de reserva para accesorios se muestran en el lado derecho de la etiqueta de certificación próxima al borde inferior. Las capacidades de reserva de los ejes delantero y trasero aparecen a continuación de las letras "F", "R" y la capacidad de reserva total sigue la letra "T".

Si aparece un asterisco (\*) con la capacidad de reserva para accesorios, no se puede instalar el aire acondicionado (A/A) a menos que se incremente al tamaño de las llantas normalmente utilizado con a/a instalado en la fábrica. Véase la calcomanía relativa a las llantas del vehículo para información acerca de los requisitos de tamaño y presión de las llantas. Si la combinación de vehículo y motor no está disponible con A/A, utilizar el tamaño de llanta especificado para el siguiente motor más grande que esté disponible con A/A.

**IMPORTANTE MISE EN GARDE:** Avant d'installer ce climatiseur, assurez-vous que la capacité de charge de réserve pour les accessoires du véhicule est suffisante. La capacité de charge de réserve pour port d'accessoires est indiquée sur le côté inférieur droit de l'étiquette d'homologation. La capacité de réserve des essieux apparaît après les lettres «AV» (essieu avant) et «AR» (essieu arrière), tandis que la capacité de réserve totale suit la lettre «T».

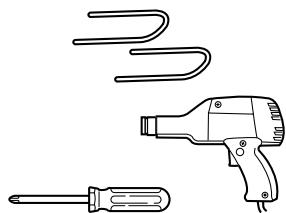
Si un astérisque (\*) accompagne la capacité de charge de réserve pour les accessoires, le climatiseur ne peut être installé sans remplacer les pneus par des pneus de la taille normalement utilisée avec les climatiseurs installés en usine. Si l'ensemble véhicule/moteur n'est pas offert avec climatiseur en option de production courante, consulter l'autocollant sur les pneus du véhicule pour connaître la taille des pneus et la pression de gonflage recommandée. Utiliser la taille de pneus indiquée pour le moteur de cylindrée supérieure offert avec climatiseur en option de production courante.

**US** TOOLS REQUIRED

**E** HERRAMIENTAS NECESARIAS

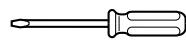
**F** OUTILS NÉCESSAIRES

A/C Line Tools



A/C Recovery System

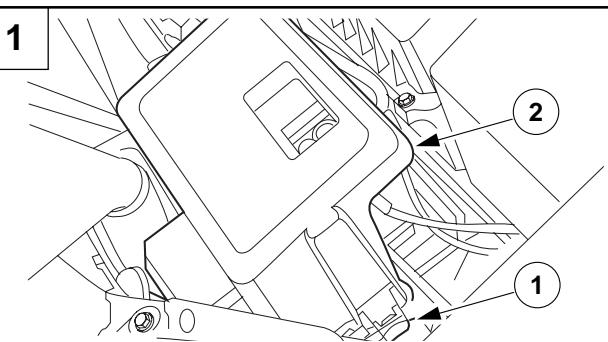
Sniffer



**US** CONTROL PANEL

**E** PANEL DE CONTROL

**F** PANNEAU DE CONFIGURATION

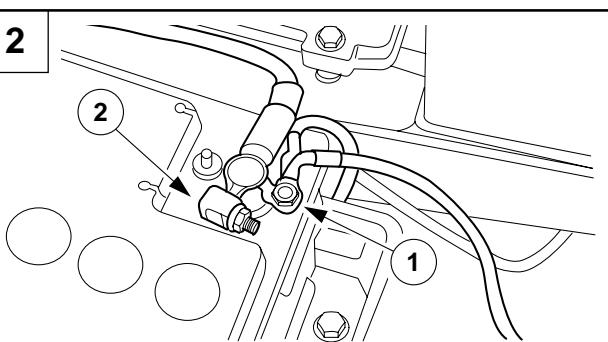


Remove the battery cover.

Undip the cover.

Quite la tapa de la batería.

Enlever le couvercle de la batterie.



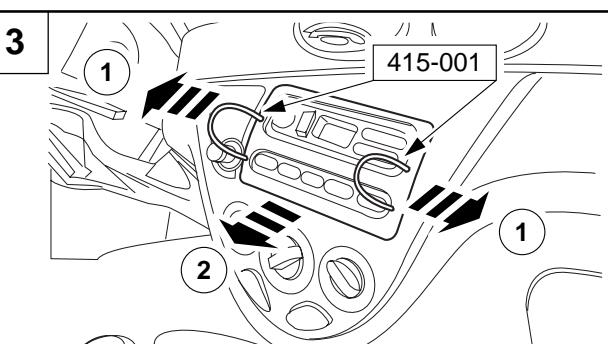
Disconnect the battery.

Desconecte la batería.

Débrancher la batterie.

Disconnect the auxiliary ground cables.

Disconnect the battery ground cable.



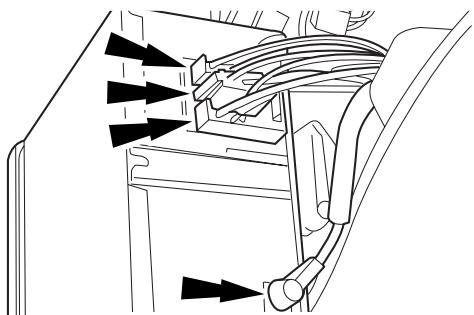
Remove the radio.

Quite el radio.

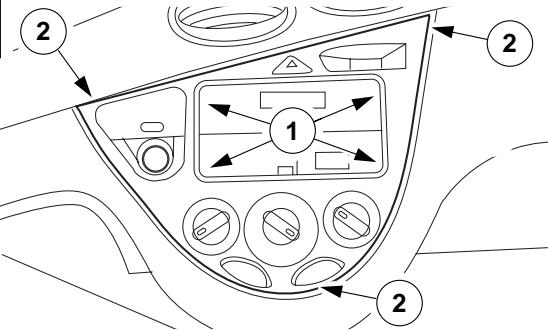
Enlever la radio.

Pull tools gently to the left and right side of the radio to release the locking tangs.

Slide the radio out of the instrument panel.

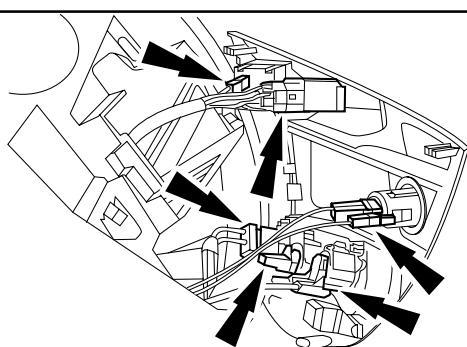
**US****CONTROL PANEL****E****PANEL DE CONTROL****F****PANNEAU DE CONFIGURATION****4**

Disconnect the electrical wire connector and antenna.  
Desconecte el conector de cable eléctrico y la antena.  
Débrancher le fil électrique du connecteur et de l'antenne.

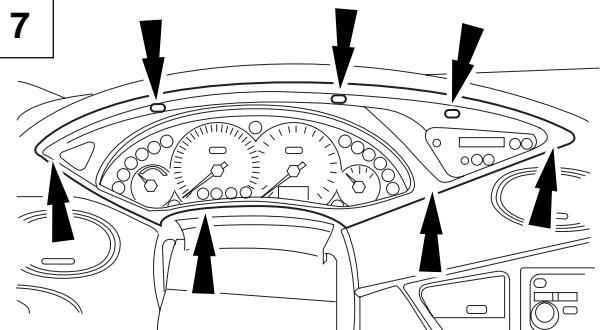
**5**

Remove the control panel bezel.  
Quite el bisel del panel de control.  
Enlever le boîtier du panneau de configuration.

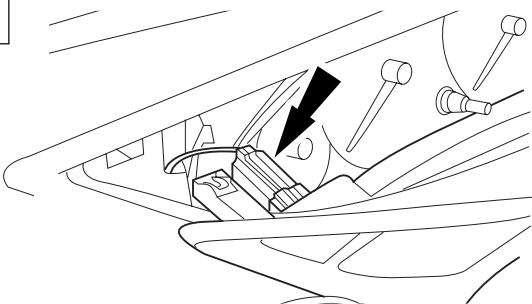
1. Remove the nuts.  
Quite las tuercas.  
Enlever les écrous.
2. Release the clips.  
Libere los clips.  
Détacher les tenons.

**6**

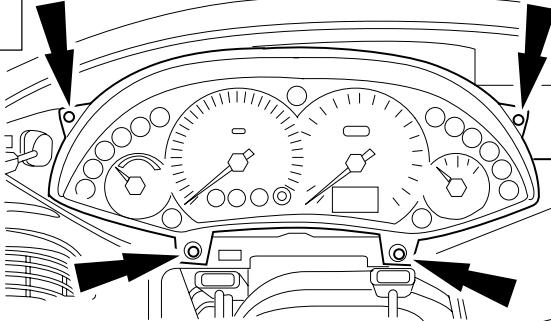
Disconnect the electrical wiring connectors and the control cables.  
Desconecte los conectores de cableado eléctrico y los cables de control.  
Débrancher les connecteurs électriques et les câbles de contrôle.

**7**

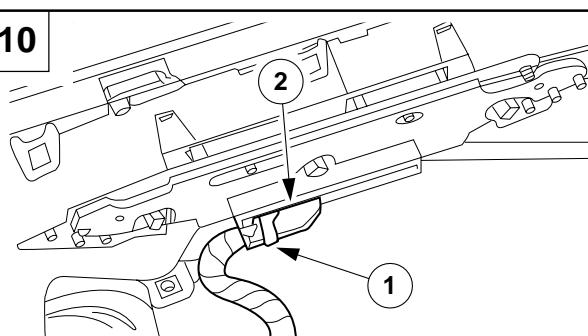
Remove the instrument cluster bezel.  
Quite el bisel del grupo de instrumentos.  
Enlever le boîtier du block d'instruments.

**US****INSTRUMENT CLUSTER****E****GRUPO DE INSTRUMENTOS****F****BLOC D'INSTRUMENTS****8**

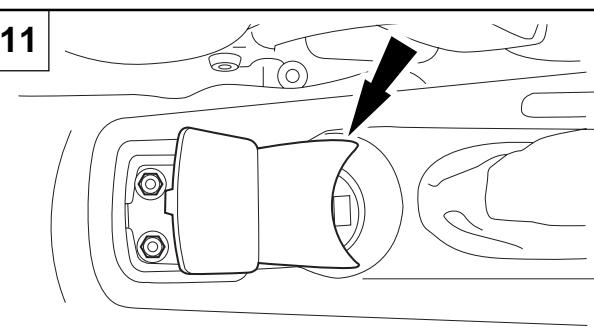
Disconnect the luggage compartment release switch.  
Desconecte el interruptor de liberación del compartimiento de equipaje.  
Débrancher le commutateur de déblocage du coffre à bagages.

**9**

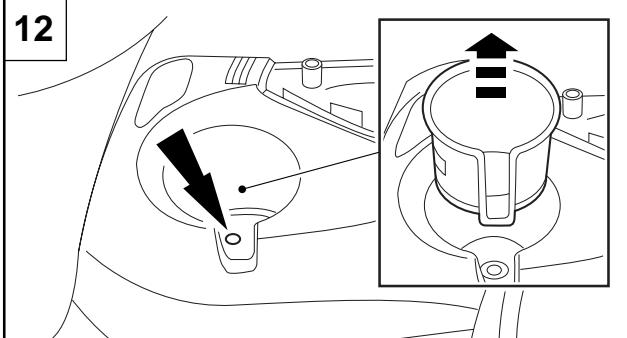
Remove the instrument cluster. CAUTION: The instrument cluster must be kept upright to avoid silicone leaking from the gauges.  
Quite el grupo de instrumentos. PRECAUCIÓN: El grupo de instrumentos debe mantenerse en posición vertical para prevenir que filtre silicio do los indicadores.  
Enlever le bloc d'instruments. AVERTISSEMENT: le bloc d'instruments doit être maintenu à la verticale pour éviter que la silicone ne s'échappe des jauge.

**10**

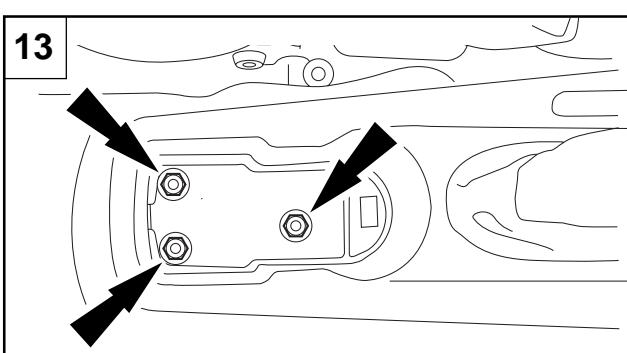
Disconnect the locking tang and the electrical connector.  
Desconecte la lengüeta de cierre y el conector eléctrico.  
Débrancher le tenon de verrouillage et le connecteur électrique.

**11**

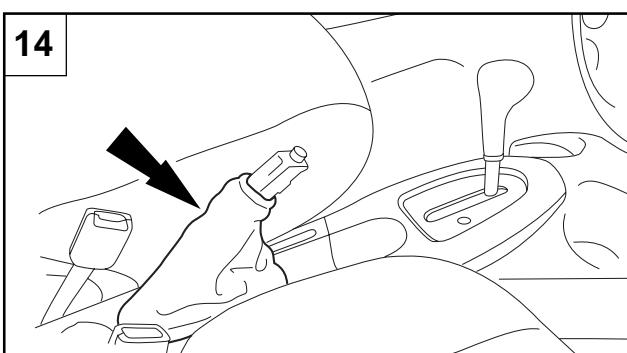
Remove the front screws, located in the bottom of the cupholder.  
Quite los tornillos delanteros localizados en la parte inferior del portacopa.  
Enlever les vis avant placées au fond du porte-gobelet.

**US****FLOOR CONSOLE AUTOMATIC****E****CONSOLA DE PISO AUTOMÁTICA****F****BOÎTE AUTOMATIQUE CONSOLE AU PLANCHER****12**

Remove the insert from the center console rear cup holder.  
Quite el inserto de portacopa trasero de la consola central.  
Enlever l'insert du centre de la console situé à l'arrière du porte-gobelet.

**13**

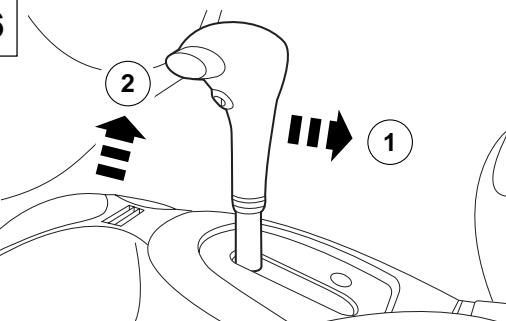
Remove the nuts.  
Quite las tuercas.  
Enlever les écrous.

**14**

Remove the parking brake shroud from the console.  
Afloje la cubierta de freno de estacionamiento de la consola y quitela.  
Desserrer l'enveloppe du frein à main de la console et la retirer.

**15**

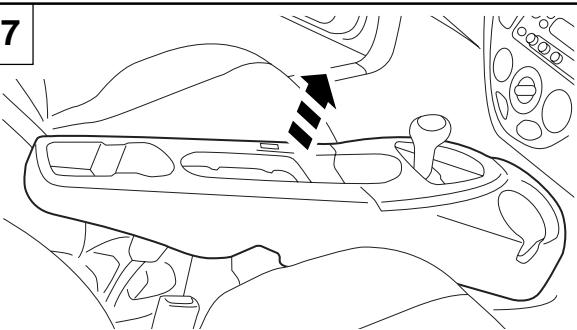
Raise the parking brake lever.  
Eleve la palanca del freno de estacionamiento.  
Soulever le levier du frein à main.

**US****FLOOR CONSOLE AUTOMATIC****E****CONSOLA DE PISO AUTOMÁTICA****F****BOÎTE AUTOMATIQUE CONSOLE AU PLANCHER****16**

Place the gear shift lever in neutral position.

Coloque la palanca de cambio de velocidades en la posición de neutro.

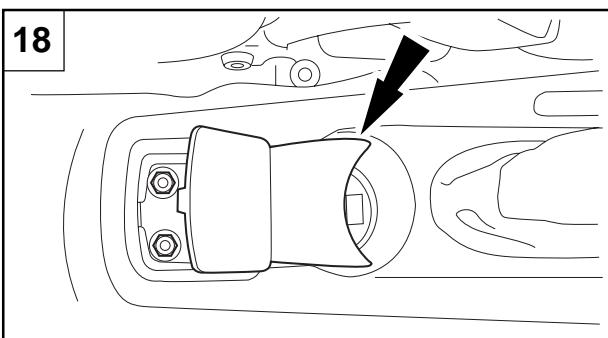
Placez le levier de changement de vitesse au neutre.

**17**

Remove the console.

Quite la consola.

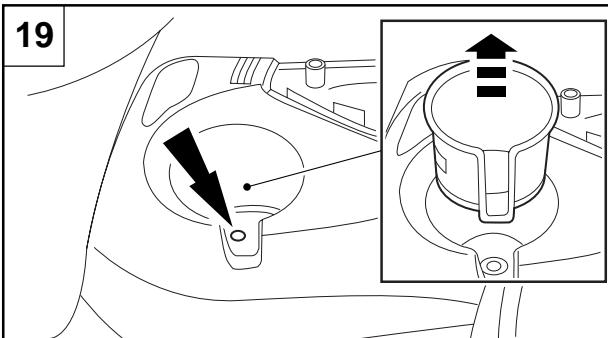
Enlever la console.

**US****MANUAL TRANSMISSION****E****TRANSMISION MANUAL****F****BOÎTE MANUELLE****18**

Remove the front screws.

Quite los tornillos delanteros

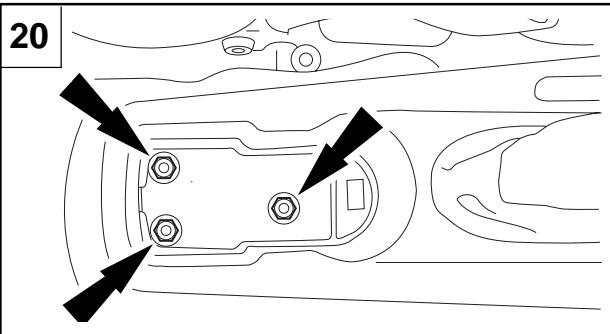
Enlever les vis avant.

**19**

Remove the insert from the center console rear cup holder.

Quite el inserto de portacopa trasero de la consola central.

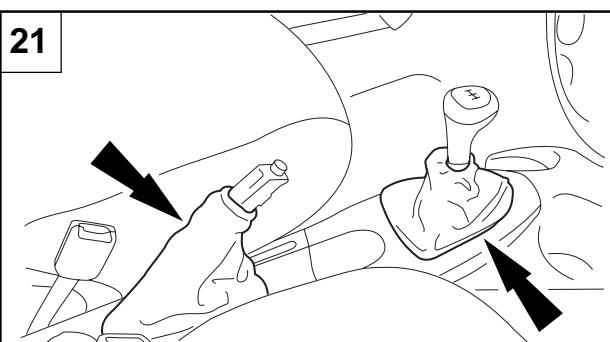
Enlever l'insert du centre de la console situé à l'arrière du porte-gobelet.

**US****MANUAL TRANSMISSION****E****TRANSMISION MANUAL****F****BOÎTE MANUELLE**

Remove the nuts.

Quite las tuercas.

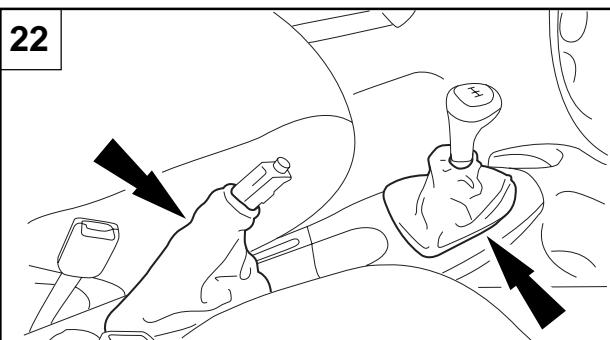
Enlever les écrous.



Loosen the shift lever shroud and remove the parking brake shroud from the console.

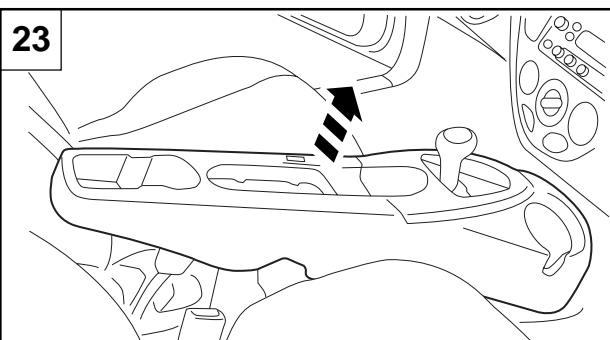
Afloje las cubiertas de freno de estacionamiento y palanca de cambios de la consola. Quite la cubierta de freno de estacionamiento del mango del mismo.

Desserrer le levier de changement de vitesse et les enveloppes du frein à main de la console. Enlever l'enveloppe du frein à main de la poignée du frein à main.



Raise the parking brake lever.

Eleve la palanca del freno de estacionamiento. Coloque la palanca de cambio de velocidades en la posición de neutro. Soulever le levier du frein à main. Placez le levier de changement de vitesse au neutre.



Remove the floor console.

Quite la consola.

Enlever la console.