

Installation

Precautions

- Do not tamper with the four holes on the upper surface of the unit. They are used for tuner adjustments to be made only by service technicians.
- If you mount other Sony equipment with this unit, it is better to mount this unit in the lower position.
- There must be a distance of at least 15 cm between the cassettes slot of the unit and shift lever to insert cassette easily. Choose the installation location carefully so the unit does not interfere with gear shifting and other driving operations.
- Choose the installation location carefully so that the unit will not interfere with normal driving operations.
- Avoid installing the unit in areas subject to dust, dirt, excessive vibration, or high temperatures, such as in direct sunlight or near heater ducts.
- Use only the supplied mounting hardware for a safe and secure installation.

Mounting angle adjustment

Adjust the mounting angle to less than 20°.

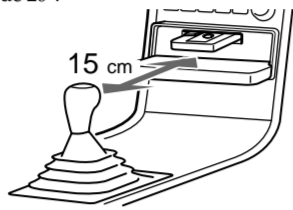
Instalación

Precauciones

- No toque los cuatro orificios de la superficie superior de la unidad. Estos orificios son para ajustes del sintonizador que solamente deberán realizar técnicos de reparación.
- Si monta otro equipo Sony con esta unidad, es preferible montar esta unidad en la posición más baja.
- Para que sea posible insertar la cinta con facilidad, debe haber una distancia de al menos 15 cm entre la ranura de inserción de cintas de la unidad y la palanca de cambios.
- Instale la unidad en un lugar que no entorpezca las operaciones de cambio de marchas o de conducción en general.
- Elija cuidadosamente el lugar de montaje de forma que la unidad no interfiera las funciones normales de conducción.
- Evite instalar la unidad donde pueda quedar sometida a altas temperaturas, como a la luz solar directa o al aire de calefacción, o a polvo, suciedad, o vibraciones excesivas.
- Para realizar una instalación segura y firme, utilice solamente la ferretería de montaje suministrada.

Ajuste del ángulo de montaje

Ajuste el ángulo de montaje a menos de 20°.



Montering

Säkerhetsföreskrifter

- Låt de fyra hålen på bilsterens ovanstående vara. De är till för radiojusteringar som endast får utföras av fackkunniga tekniker.
- Om du monterar annan Sony-utrustning till denna enhet är det bäst att montera denna enhet i det undre läget.
- För att du ska kunna sätta i och ta ut bandet måste avståndet vara minst 15 cm mellan kassettfacket på enheten och växelspaken. När du installerar enheten väljer du en plats så att enheten inte är i vägen när du kör.
- Var noga när du väljer var i bilen du monterar bilsteren, så att den inte sitter i vägen när du kör.
- Montera inte bilsteren där den utsätts för värme, i ex solken eller varmluft, eller där den utsätts för damm, smuts och/eller vibrationer.
- Använd endast de medföljande monteringsstillbehören för att vara säker på att bilsteren monterats på ett säkert och korrekt sätt.

Tillåten monteringsvinkel

Monteringsvinkeln får inte vara större än 20 grader.

Instalação

Precações

- Não altere indevidamente os quatro orificios da superfície da parte superior do aparelho. Estes servem para regulações do sintonizador que devem ser efectuadas somente por técnicos qualificados.
- É preferível montar este aparelho na posição mais baixa, se quiser montar simultaneamente outros equipamentos da Sony.
- Para colocar com facilidade a casete, deve haver uma distância de pelo menos 15 cm entre a ranhura de introdução da casete e a alavanca das mudanças.
- Escolha o local de instalação de forma a que o aparelho não interfira com as mudanças de velocidade ou com as outras manobras de condução.
- Escolha com cuidado um local apropriado para a montagem do aparelho, para que este não interfira com as manobras necessárias à condução do veículo.
- Evite instalar o aparelho onde possa estar sujeito a altas temperaturas, como em locais expostos directamente à luz do sol, ao ar quente dos aquecimentos, ou sujeitos a pó, sujidade ou vibração excessiva.
- Para efectuar uma instalação segura utilize unicamente o hardware de montagem fornecido.

Ajuste do ângulo de montagem

Ajuste o ângulo de montagem a menos de 20°.

Installing the rotary commander

Notes

- Choose the mounting location carefully so that the rotary commander will not interfere with operating the car.
- Do not install the rotary commander in a place where it may jeopardize the safety of the (front) passenger in anyway.
- When installing the rotary commander, be sure not to damage the electrical cables, etc. on the other side of the mounting surface.
- Avoid installing the rotary commander where it may be subject to high temperatures, such as from direct sunlight or hot air from the heater, etc.

Installera vridkontrollen

Observera

- Var noga med var du monterar vridkontrollen så att den inte är i vägen när du kör.
- Installera inte vridkontrollen där den är en säkerhetsrisk för passagerare i framsätet.
- Var försiktig när du installerar vridkontrollen så att du inte skadar elkablar eller liknande på monteringsytans bak sida.
- Undvik att installera vridkontrollen så att den utsätts för höga temperaturer, direkt solljus eller stark värme från värmefläkten osv.

Example of a mounting location Ejemplo de un lugar de montaje Monteringsexempel Exemplo de um local para montagem

Instalación del mando rotativo

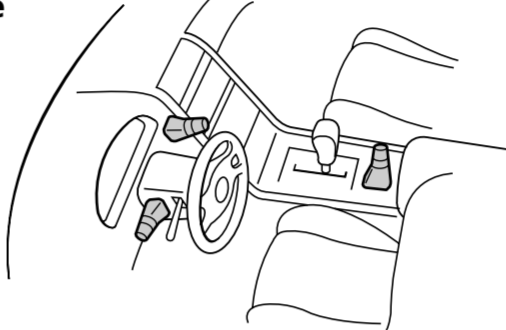
Notas

- Elija cuidadosamente el lugar de montaje de forma que el mando rotativo no dificulte la conducción del coche.
- No instale el mando rotativo en un lugar donde pueda poner en peligro la seguridad del pasajero acompañante.
- Al instalar el mando rotativo, asegúrese de no dañar los cables de electricidad, etc. del otro lado de la superficie de montaje.
- Procure no instalar el mando rotativo en un lugar expuesto a altas temperaturas, como a la luz solar directa o al aire caliente de la calefacción, etc.

Instalação do comando rotativo

Notas

- Selecione cuidadosamente o local de montagem de forma a que o comando rotativo não interfira com a condução do automóvel.
- Não instale o comando rotativo em locais onde possa, por algum motivo, pôr em perigo a segurança do passageiro da frente.
- Quando da instalação do comando rotativo, certifique-se de que não danifica os fios eléctricos, etc., localizados no outro lado da superfície de montagem.
- Evite instalar o comando rotativo em locais em que este fique exposto a temperaturas elevadas causadas, por exemplo, pela incidência directa dos raios solares, pelo ar quente do aquecimento, etc.



How to detach and attach the front panel

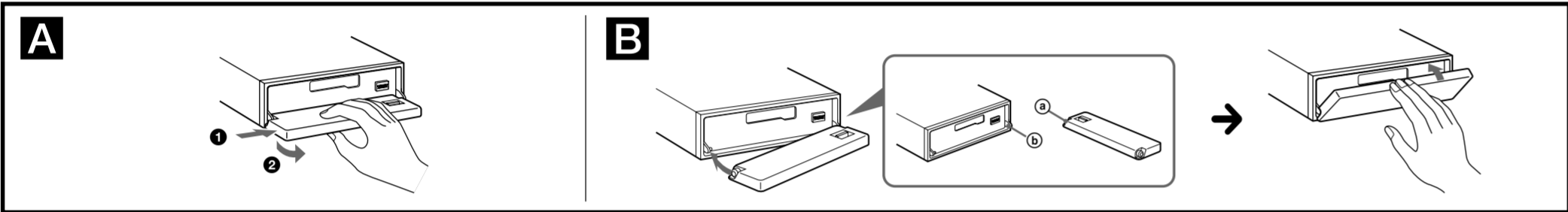
Before installing the unit, detach the front panel.

A To detach

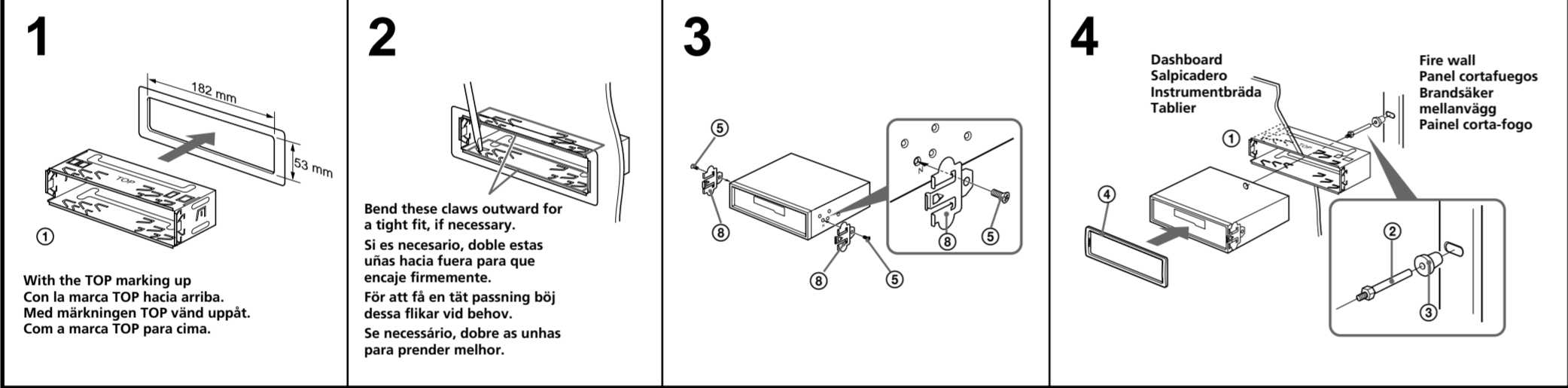
Before detaching the front panel, be sure to press **OFF**. Press **OPEN**, then slide the front panel to the right side, and pull out the left side.

B To attach

Place the hole **ⓐ** in the front panel onto the spindle **ⓑ** on the unit as illustrated, then push the left side in.



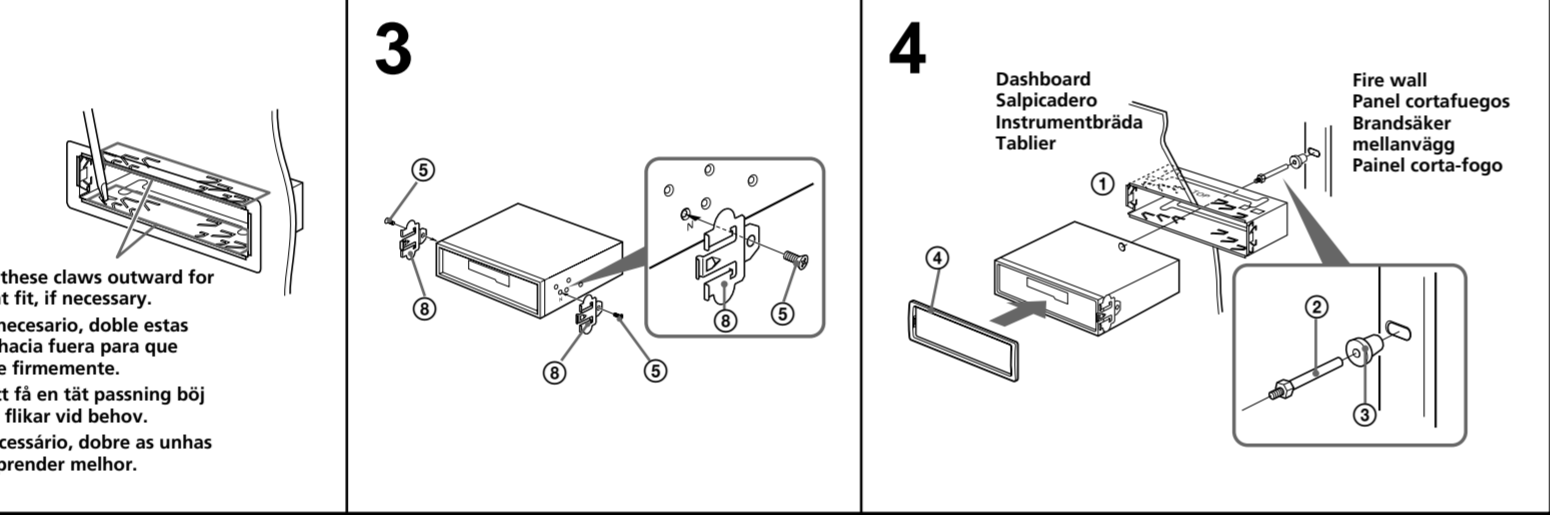
Installation in the dashboard



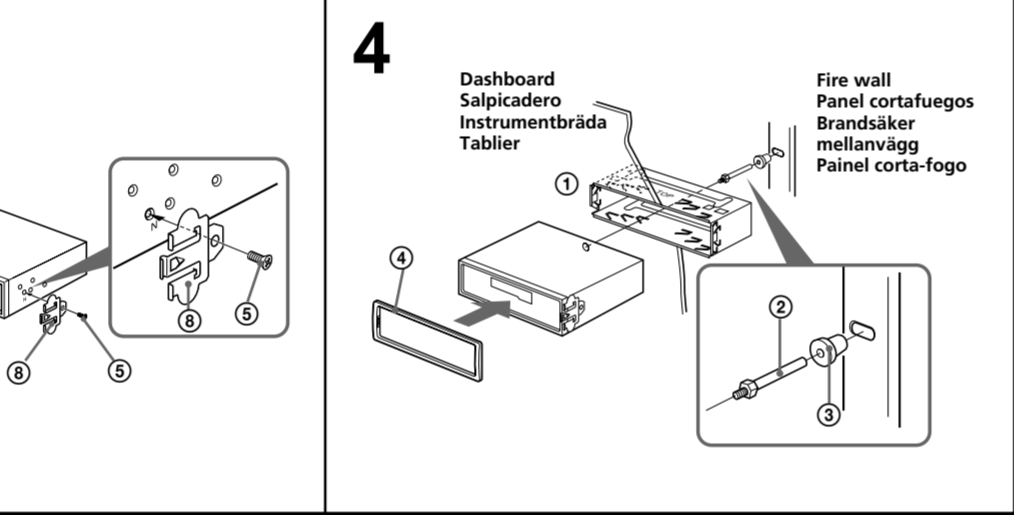
Reset button

When the installation and connections are complete, be sure to press the reset button with a ballpoint pen, etc.

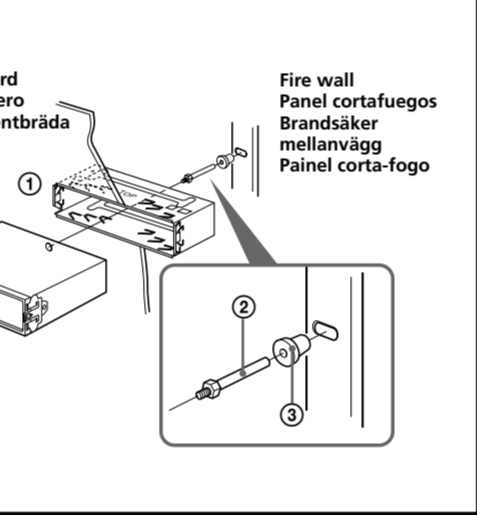
Instalación en el salpicadero



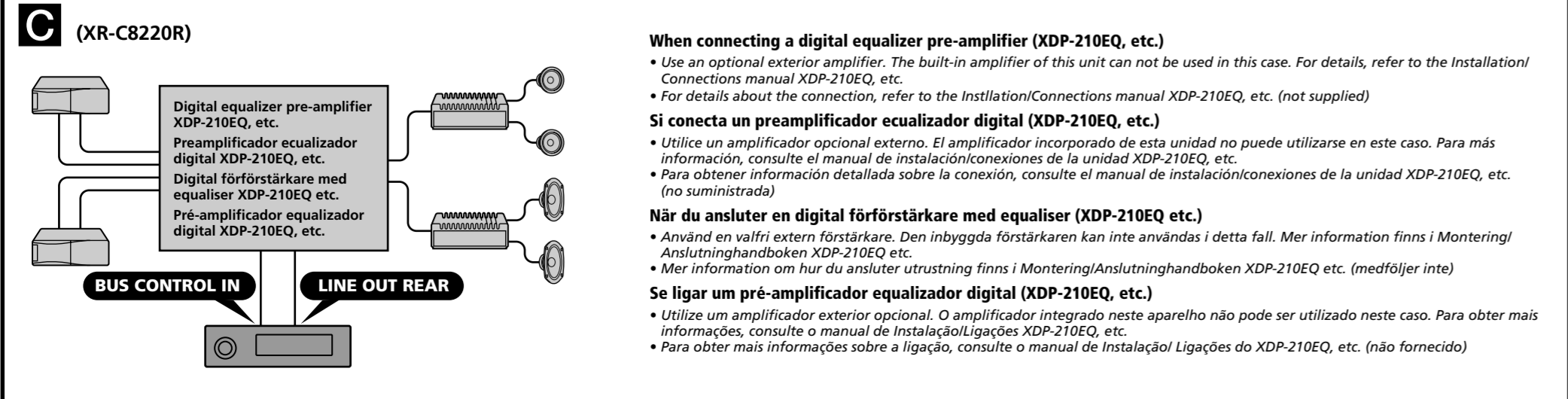
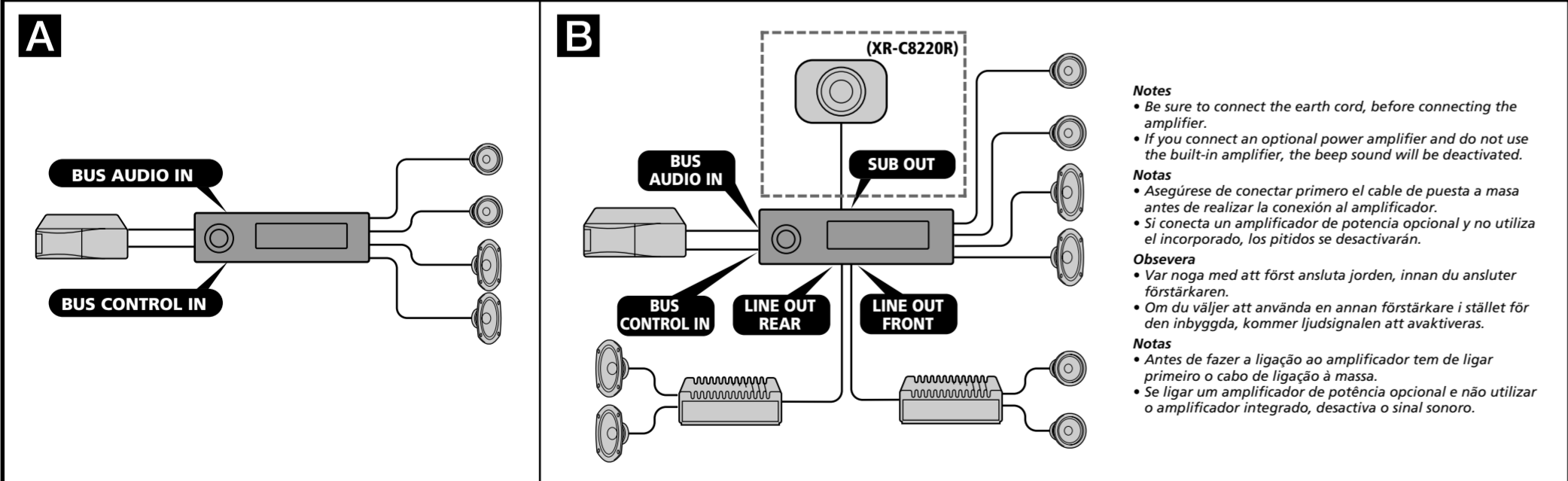
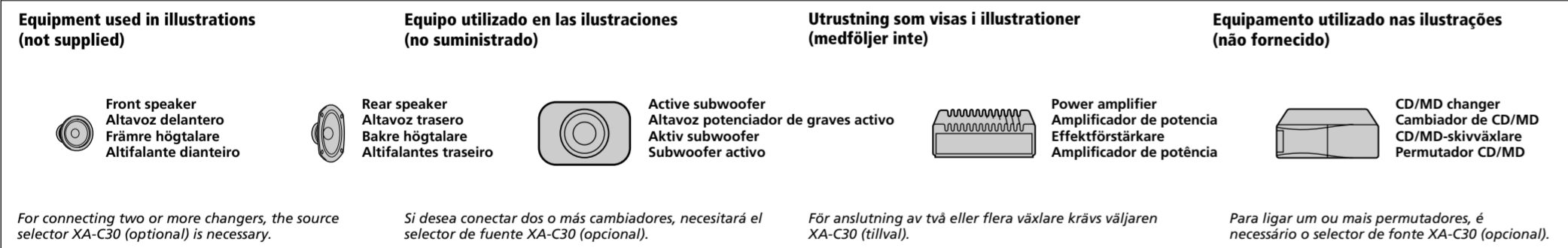
Montera på instrumentbrädan



Instalação no tablier



Connection diagram



SONY

FM/MW/LW Cassette Car Stereo

Installation/Connections

Instalación/Conexiones

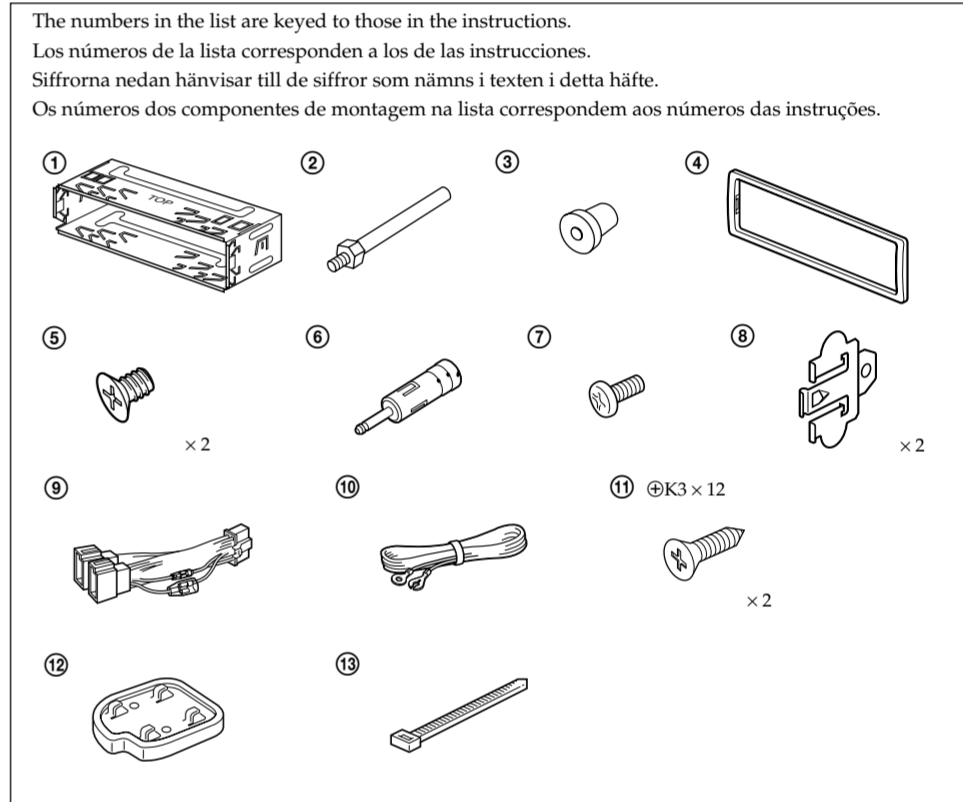
Montering/Anslutning

Instalação/Ligações

XR-C8220R XR-C7220R

Sony Corporation © 1999 Printed in Japan

Parts list Lista de componentes Lista över medföljande delar Lista de componentes



Caution
Cautionary notice for handling the bracket **ⓐ**. Handle the bracket carefully to avoid injuring your fingers.

Precaución
Advertencia sobre la manipulación del soporte **ⓐ**. Tenga mucho cuidado al manipular el soporte para evitar posibles lesiones en los dedos.

Varning
Att observera angående konsolen **ⓐ**. Hantera konsolen med största aktsamhet så att du inte skadar fingrarna.

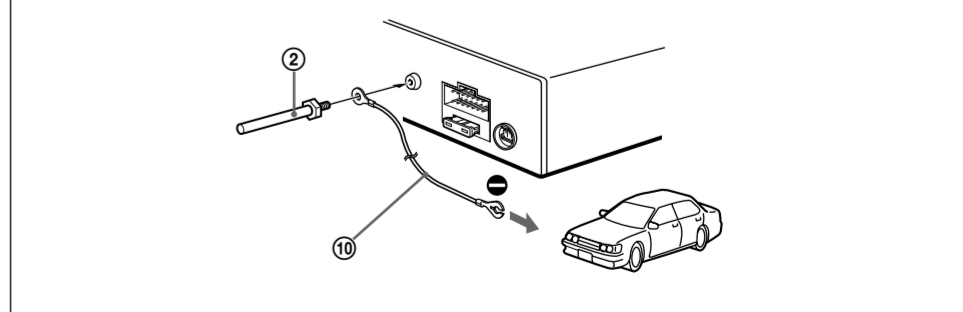
Cuidado
Aviso sobre as precauções a tomar no manuseamento do suporte **ⓐ**. Pegue no suporte com cuidado para não magoar os dedos.

Note for connecting
If there is alternator noise (a whining sound when the engine increases speed), earth the master unit by connecting it to a metal point of the car with the supplied chassis earth cord **ⓑ**. Connect the earth cord to the master unit with part **ⓑ** as shown in the illustration. You can use part **ⓑ** to connect the earth cord to the master unit instead of part **ⓑ**.

Nota sobre conexión
Si el alternador emite ruido (un zumbido al aumentar la velocidad del motor), conecte la unidad principal a tierra y, para ello, enchúfela a un punto de metal del automóvil mediante el cable de toma a tierra de chasis **ⓑ** suministrado. Conecte el cable de toma a tierra a la unidad principal con la pieza **ⓑ** como se muestra en la ilustración. Puede utilizar la pieza **ⓑ** para conectar el cable de toma a tierra a la unidad principal en lugar de la pieza **ⓑ**.

Angående anslutningar
Om motorn ger störningar (ett vinnande ljud när du gasar) bör du jorda huvudenheten till en metallpunkt på bilen med den medföljande chassijordkabeln **ⓑ**. Anslut jordkabeln till huvudenheten med jordkontakten **ⓑ** enligt bilden. Du kan använda del **ⓑ** istället för del **ⓑ** när du vill ansluta den jordade kabeln till huvudenheten.

Nota sobre a ligação
Se o alternador começar a produzir ruídos (um som agudo durante o aumento da velocidade do motor), ligue a unidade principal a terra. Para tal, ligue o cabo de massa do chassis **ⓑ** fornecido a um ponto metálico do automóvel. Ligue o cabo de massa ao aparelho principal com a peça **ⓑ**, como se mostra na ilustração. Em vez da peça **ⓑ**, pode utilizar a peça **ⓑ** para ligar o cabo de massa à unidade principal.



Connections

Cautions

- This unit is designed for negative earth 12 V DC operation only.
- Be careful not to pinch any wires between a screw and the body of the car or this unit or between any moving parts such as the seat holder, etc.
- Connect the power connecting cord ② to the unit and speakers before connecting it to the auxiliary power connector.
- Run all earth wires to a common earth point.**
- Connect the yellow cord to a free car circuit rated higher than the unit's fuse rating. If you connect this unit in combination with other stereo components, the car circuit they are connected to must be rated higher than the sum of the individual components' fuse rating. If there are no car circuits rated as high as the unit's fuse rating, connect the unit directly to the battery. If no car circuits are available for connecting this unit, connect the unit to a car circuit rated higher than the unit's fuse rating in such a way that if the unit blows its fuse, no other circuits will be cut off.

- Do not connect the yellow cord to a free car circuit rated higher than the unit's fuse rating. If you connect this unit in combination with other stereo components, the car circuit they are connected to must be rated higher than the sum of the individual components' fuse rating. If there are no car circuits rated as high as the unit's fuse rating, connect the unit directly to the battery. If no car circuits are available for connecting this unit, connect the unit to a car circuit rated higher than the unit's fuse rating in such a way that if the unit blows its fuse, no other circuits will be cut off.

Precauciones

- Esta unidad ha sido diseñada para alimentarse con 12 V CC, negativo a masa, solamente.
- Tenga cuidado de no atrapar ningún cable entre algún tornillo y la carrocería del automóvil o esta unidad o entre las partes móviles, como por ejemplo los rails del asiento, etc.
- Conecte el cable de conexión de alimentación ② a la unidad y los altavoces antes de conectarlo al conector de alimentación auxiliar.
- Conecte todos los conductores de puesta a masa a un punto común.**
- Conecte el cable amarillo a un circuito libre del automóvil de potencia nominal superior a la del fusible de la unidad. Si conecta esta unidad en combinación con otros componentes estéreo, la potencia nominal del circuito del automóvil a la que dichos componentes estén conectados debe ser superior a la suma de la potencia nominal del fusible de los componentes. Si no existen circuitos de automóvil de potencia nominal tan alta como la del fusible de la unidad, conecte ésta directamente a la batería. Si no hay circuitos de automóvil disponibles para conectar esta unidad, conecte la misma a un circuito de automóvil de potencia nominal superior a la del fusible de la unidad de forma que no se desactiven otros circuitos si el fusible de dicha unidad se funde.

Om bilstereon monteras i en bil vars tändlås inte har något strömläge

La iluminación del panel frontal ha sido ajustada en fábrica para que esté activada aunque la unidad no se encuentre en funcionamiento. Sin embargo, este ajuste puede provocar cierta descarga de la batería del automóvil si éste no dispone de posición para accesorios en la llave de encendido. Para evitar esto, ponga el selector **POWER SELECT**, situado en la base de la unidad, en la posición ② y, después, pulse el botón de restauración. La iluminación estará desactivada cuando la unidad no se encuentre en funcionamiento.

- Notas**
- The caution alarm for the front panel and TIR indicator is not activated when the **POWER SELECT** switch is set to the ② position.
- Do not use excessive force when changing the **POWER SELECT** switch.

Si el automóvil no dispone de posición para accesorios en la llave de encendido

La iluminación del panel frontal ha sido ajustada en fábrica para que esté activada aunque la unidad no se encuentre en funcionamiento. Sin embargo, este ajuste puede provocar cierta descarga de la batería del automóvil si éste no dispone de posición para accesorios en la llave de encendido. Para evitar esto, ponga el selector **POWER SELECT**, situado en la base de la unidad, en la posición ② y, después, pulse el botón de restauración. La iluminación estará desactivada cuando la unidad no se encuentre en funcionamiento.

- Notas**
- *El alarma de precaución para el indicador TIR el panel frontal no se activará si el selector **POWER SELECT** está ajustado en la posición ②.*
- *No emplee excesiva fuerza al cambiar el selector **POWER SELECT**.*

Inverter

- Cautions**
- Install the inverter far away from the unit using double-side adhesive tape or something similar.
- Be sure not to mount the inverter under a mat or in a place exposed to splashing water or air conditioner. It may cause electric shock or damage to the unit.

Note
If the inverter's cord is pinched, the display indications may not appear.

Inversor

- Precauciones**
- *Instale el inversor alejado de la unidad utilizando cinta adhesiva de dos caras o algo similar.*
- *Be sure not to mount the inverter debajo de una alfombra ni en un lugar expuesto a salpicaduras de agua de un acondicionador de aire. Esto puede provocar descargas eléctricas o daños a la unidad.*

Nota
Si el cable del inversor quedase pillado, es posible que no apareciesen las indicaciones del visor.

Notes of connection example

Notes on the control leads

- The power aerial control lead (blue) supplies +12 V DC when you turn on the tuner or when you activate the ATA (Automatic Tuner Activation), AF (Alternative Frequency), the TA (Traffic Announcement) or TIR (Traffic Information Replay) function.
- A power aerial without a relay box cannot be used with this unit.

Warning
If you have a power aerial without a relay box, connecting this unit with the supplied power connecting cord ② may damage the aerial.

Memory hold connection
When the yellow power input lead is connected, power will always be supplied to the memory circuit even when the ignition switch is turned off.

Notes on speaker connection

- Before connecting the speakers, turn the unit off.
- Use speakers with an impedance of 4 to 8 ohms, and with adequate power handling capacities. Otherwise, the speakers may be damaged.
- Do not connect the terminals of the speaker system to the car chassis, and do not connect the terminals of the right speaker with those of the left speaker.
- Do not attempt to connect the speakers in parallel.
- Do not connect any active speakers (with built-in amplifiers) to the speaker terminals of the unit. Doing so may damage the active speakers. Therefore, be sure to connect passive speakers to these terminals.

Notes on the antenna connection

Warning
If you have a power aerial without a relay box, connecting this unit with the supplied power connecting cord ② may damage the aerial.

Memory hold connection
When the yellow power input lead is connected, power will always be supplied to the memory circuit even when the ignition switch is turned off.

Notes on speaker connection

- Before connecting the speakers, turn the unit off.
- Use speakers with an impedance of 4 to 8 ohms, and with adequate power handling capacities. Otherwise, the speakers may be damaged.
- Do not connect the terminals of the speaker system to the car chassis, and do not connect the terminals of the right speaker with those of the left speaker.
- Do not attempt to connect the speakers in parallel.
- Do not connect any active speakers (with built-in amplifiers) to the speaker terminals of the unit. Doing so may damage the active speakers. Therefore, be sure to connect passive speakers to these terminals.

Notes on the antenna connection

Warning
If you have a power aerial without a relay box, connecting this unit with the supplied power connecting cord ② may damage the aerial.

Memory hold connection
When the yellow power input lead is connected, power will always be supplied to the memory circuit even when the ignition switch is turned off.

Notes on speaker connection

Notes on the antenna connection

Warning
If you have a power aerial without a relay box, connecting this unit with the supplied power connecting cord ② may damage the aerial.

Memory hold connection
When the yellow power input lead is connected, power will always be supplied to the memory circuit even when the ignition switch is turned off.

Notes on speaker connection

Notes on the antenna connection

Warning
If you have a power aerial without a relay box, connecting this unit with the supplied power connecting cord ② may damage the aerial.

Memory hold connection
When the yellow power input lead is connected, power will always be supplied to the memory circuit even when the ignition switch is turned off.

Notes on speaker connection

Notes on the antenna connection

Warning
If you have a power aerial without a relay box, connecting this unit with the supplied power connecting cord ② may damage the aerial.

Memory hold connection
When the yellow power input lead is connected, power will always be supplied to the memory circuit even when the ignition switch is turned off.

Notes on speaker connection

Notes on the antenna connection

Warning
If you have a power aerial without a relay box, connecting this unit with the supplied power connecting cord ② may damage the aerial.

Memory hold connection
When the yellow power input lead is connected, power will always be supplied to the memory circuit even when the ignition switch is turned off.

Notes on speaker connection

Notes on the antenna connection

Warning
If you have a power aerial without a relay box, connecting this unit with the supplied power connecting cord ② may damage the aerial.

Memory hold connection
When the yellow power input lead is connected, power will always be supplied to the memory circuit even when the ignition switch is turned off.

Notes on speaker connection

Notes on the antenna connection

Warning
If you have a power aerial without a relay box, connecting this unit with the supplied power connecting cord ② may damage the aerial.

Memory hold connection
When the yellow power input lead is connected, power will always be supplied to the memory circuit even when the ignition switch is turned off.

Notes on speaker connection

Notes on the antenna connection

Warning
If you have a power aerial without a relay box, connecting this unit with the supplied power connecting cord ② may damage the aerial.

Memory hold connection
When the yellow power input lead is connected, power will always be supplied to the memory circuit even when the ignition switch is turned off.

Notes on speaker connection

Notes on the antenna connection

Warning
If you have a power aerial without a relay box, connecting this unit with the supplied power connecting cord ② may damage the aerial.

Memory hold connection
When the yellow power input lead is connected, power will always be supplied to the memory circuit even when the ignition switch is turned off.

Notes on speaker connection

Notes on the antenna connection

Warning
If you have a power aerial without a relay box, connecting this unit with the supplied power connecting cord ② may damage the aerial.

Memory hold connection
When the yellow power input lead is connected, power will always be supplied to the memory circuit even when the ignition switch is turned off.

Notes on speaker connection

Notes on the antenna connection

Warning
If you have a power aerial without a relay box, connecting this unit with the supplied power connecting cord ② may damage the aerial.

Memory hold connection
When the yellow power input lead is connected, power will always be supplied to the memory circuit even when the ignition switch is turned off.

Notes on speaker connection

Notes on the antenna connection

Warning
If you have a power aerial without a relay box, connecting this unit with the supplied power connecting cord ② may damage the aerial.

Memory hold connection
When the yellow power input lead is connected, power will always be supplied to the memory circuit even when the ignition switch is turned off.

Notes on speaker connection

Notes on the antenna connection

Warning
If you have a power aerial without a relay box, connecting this unit with the supplied power connecting cord ② may damage the aerial.

Memory hold connection
When the yellow power input lead is connected, power will always be supplied to the memory circuit even when the ignition switch is turned off.

Notes on speaker connection

Notes on the antenna connection

Warning
If you have a power aerial without a relay box, connecting this unit with the supplied power connecting cord ② may damage the aerial.

Memory hold connection
When the yellow power input lead is connected, power will always be supplied to the memory circuit even when the ignition switch is turned off.

Notes on speaker connection

Notes on the antenna connection

Warning
If you have a power aerial without a relay box, connecting this unit with the supplied power connecting cord ② may damage the aerial.

Memory hold connection
When the yellow power input lead is connected, power will always be supplied to the memory circuit even when the ignition switch is turned off.

Notes on speaker connection

Notes on the antenna connection

Warning
If you have a power aerial without a relay box, connecting this unit with the supplied power connecting cord ② may damage the aerial.

Memory hold connection
When the yellow power input lead is connected, power will always be supplied to the memory circuit even when the ignition switch is turned off.

Notes on speaker connection

Notes on the antenna connection

Warning
If you have a power aerial without a relay box, connecting this unit with the supplied power connecting cord ② may damage the aerial.

Memory hold connection
When the yellow power input lead is connected, power will always be supplied to the memory circuit even when the ignition switch is turned off.

Notes on speaker connection

Notes on the antenna connection

Warning
If you have a power aerial without a relay box, connecting this unit with the supplied power connecting cord ② may damage the aerial.

Memory hold connection
When the yellow power input lead is connected, power will always be supplied to the memory circuit even when the ignition switch is turned off.

Notes on speaker connection

Notes on the antenna connection

Warning
If you have a power aerial without a relay box, connecting this unit with the supplied power connecting cord ② may damage the aerial.

Memory hold connection
When the yellow power input lead is connected, power will always be supplied to the memory circuit even when the ignition switch is turned off.

Notes on speaker connection

Notes on the antenna connection

Warning
If you have a power aerial without a relay box, connecting this unit with the supplied power connecting cord ② may damage the aerial.

Memory hold connection
When the yellow power input lead is connected, power will always be supplied to the memory circuit even when the ignition switch is turned off.

Notes on speaker connection

Notes on the antenna connection

Warning
If you have a power aerial without a relay box, connecting this unit with the supplied power connecting cord ② may damage the aerial.

Memory hold connection
When the yellow power input lead is connected, power will always be supplied to the memory circuit even when the ignition switch is turned off.

Notes on speaker connection

Notes on the antenna connection

Warning
If you have a power aerial without a relay box, connecting this unit with the supplied power connecting cord ② may damage the aerial.

Memory hold connection
When the yellow power input lead is connected, power will always be supplied to the memory circuit even when the ignition switch is turned off.

Notes on speaker connection

Notes on the antenna connection

Warning
If you have a power aerial without a relay box, connecting this unit with the supplied power connecting cord ② may damage the aerial.

Memory hold connection
When the yellow power input lead is connected, power will always be supplied to the memory circuit even when the ignition switch is turned off.

Notes on speaker connection

Notes on the antenna connection

Warning
If you have a power aerial without a relay box, connecting this unit with the supplied power connecting cord ② may damage the aerial.

Memory hold connection
When the yellow power input lead is connected, power will always be supplied to the memory circuit even when the ignition switch is turned off.

Notes on speaker connection

Notes on the antenna connection

Warning
If you have a power aerial without a relay box, connecting this unit with the supplied power connecting cord ② may damage the aerial.

Memory hold connection
When the yellow power input lead is connected, power will always be supplied to the memory circuit even when the ignition switch is turned off.

Notes on speaker connection

Notes on the antenna connection

Warning
If you have a power aerial without a relay box, connecting this unit with the supplied power connecting cord ② may damage the aerial.

Memory hold connection
When the yellow power input lead is connected, power will always be supplied to the memory circuit even when the ignition switch is turned off.

Notes on speaker connection

Notes on the antenna connection

Warning
If you have a power aerial without a relay box, connecting this unit with the supplied power connecting cord ② may damage the aerial.

Memory hold connection
When the yellow power input lead is connected, power will always be supplied to the memory circuit even when the ignition switch is turned off.

Notes on speaker connection

Notes on the antenna connection

Warning
If you have a power aerial without a relay box, connecting this unit with the supplied power connecting cord ② may damage the aerial.

Memory hold connection
When the yellow power input lead is connected, power will always be supplied to the memory circuit even when the ignition switch is turned off.

Notes on speaker connection

Notes on the antenna connection

Warning
If you have a power aerial without a relay box, connecting this unit with the supplied power connecting cord ② may damage the aerial.

Memory hold connection
When the yellow power input lead is connected, power will always be supplied to the memory circuit even when the ignition switch is turned off.

Notes on speaker connection

Notes on the antenna connection

Warning
If you have a power aerial without a relay box, connecting this unit with the supplied power connecting cord ② may damage the aerial.

Memory hold connection
When the yellow power input lead is connected, power will always be supplied to the memory circuit even when the ignition switch is turned off.

Notes on speaker connection

Notes on the antenna connection

Warning
If you have a power aerial without a relay box, connecting this unit with the supplied power connecting cord ② may damage the aerial.

Memory hold connection
When the yellow power input lead is connected, power will always be supplied to the memory circuit even when the ignition switch is turned off.

Notes on speaker connection

Notes on the antenna connection

Warning
If you have a power aerial without a relay box, connecting this unit with the supplied power connecting cord ② may damage the aerial.

Memory hold connection
When the yellow power input lead is connected, power will always be supplied to the memory circuit even when the ignition switch is turned off.

Notes on speaker connection

Om bilstereon monteras i en bil vars tändlås inte har något strömläge

La iluminación del panel frontal ha sido ajustada en fábrica para que esté activada aunque la unidad no se encuentre en funcionamiento. Sin embargo, este ajuste puede provocar cierta descarga de la batería del automóvil si éste no dispone de posición para accesorios en la llave de encendido. Para evitar esto, ponga el selector **POWER SELECT**, situado en la base de la unidad, en la posición ② y, después, pulse el botón de restauración. La iluminación estará desactivada cuando la unidad no se encuentre en funcionamiento.

Notas

- *El alarma de precaución para el indicador TIR el panel frontal no se activará si el selector **POWER SELECT** está ajustado en la posición ②.*
- *No emplee excesiva fuerza al cambiar el selector **POWER SELECT**.*

Notes

- The caution alarm for the front panel and TIR indicator is not activated when the **POWER SELECT** switch is set to the ② position.
- Do not use excessive force when changing the **POWER SELECT** switch.

Notes on the antenna connection

Warning
If you have a power aerial without a relay box, connecting this unit with the supplied power connecting cord ② may damage the aerial.

Memory hold connection
When the yellow power input lead is connected, power will always be supplied to the memory circuit even when the ignition switch is turned off.

Notes on speaker connection

Notes on the antenna connection

Warning
If you have a power aerial without a relay box, connecting this unit with the supplied power connecting cord ② may damage the aerial.

Memory hold connection
When the yellow power input lead is connected, power will always be supplied to the memory circuit even when the ignition switch is turned off.

Notes on speaker connection

Notes on the antenna connection

Warning
If you have a power aerial without a relay box, connecting this unit with the supplied power connecting cord ② may damage the aerial.

Memory hold connection
When the yellow power input lead is connected, power will always be supplied to the memory circuit even when the ignition switch is turned off.

Notes on speaker connection

Notes on the antenna connection

Warning
If you have a power aerial without a relay box, connecting this unit with the supplied power connecting cord ② may damage the aerial.

Memory hold connection
When the yellow power input lead is connected, power will always be supplied to the memory circuit even when the ignition switch is turned off.

Notes on speaker connection

Notes on the antenna connection

Warning
If you have a power aerial without a relay box, connecting this unit with the supplied power connecting cord ② may damage the aerial.

Memory hold connection
When the yellow power input lead is connected, power will always be supplied to the memory circuit even when the ignition switch is turned off.

Notes on speaker connection

Notes on the antenna connection

Warning
If you have a power aerial without a relay box, connecting this unit with the supplied power connecting cord ② may damage the aerial.

Memory hold connection
When the yellow power input lead is connected, power will always be supplied to the memory circuit even when the ignition switch is turned off.

Notes on speaker connection

Notes on the antenna connection