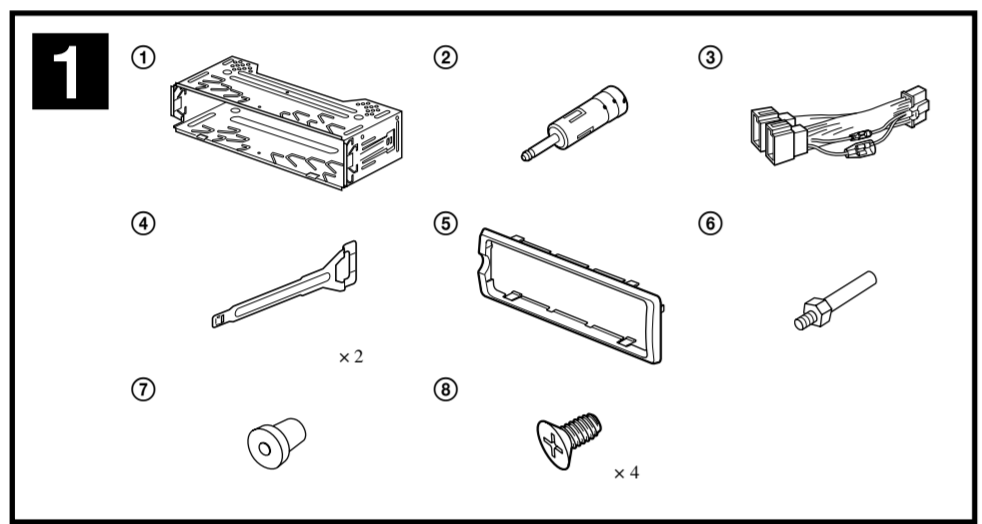


FM/MW/LW Compact Disc Player

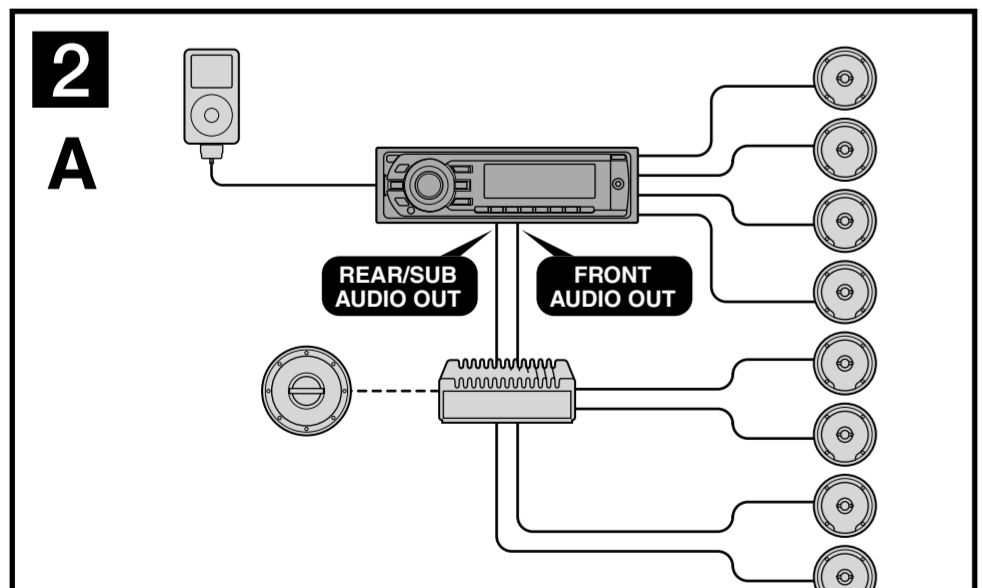
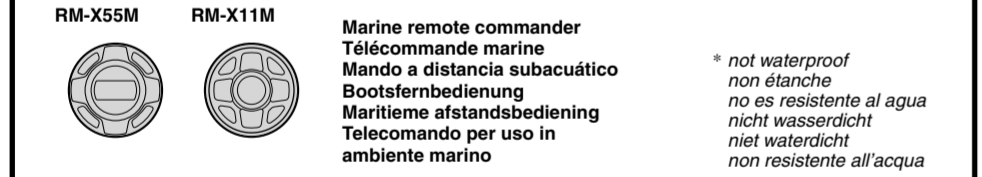
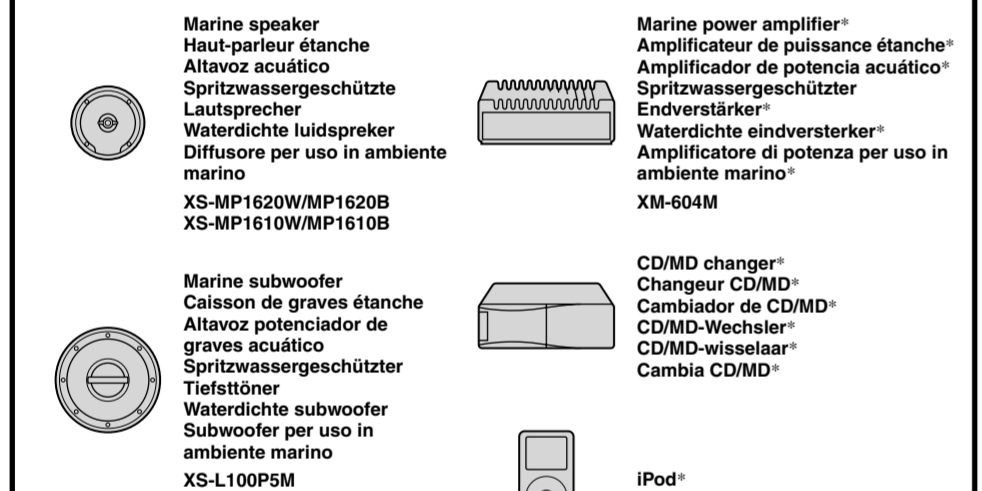
Installation/Connections
Installation/Conexions
Instalación/Conexiones
Installation/Anschluss
Montage/Aansluitingen
Installazione/Collegamenti

CDX-MR50IP

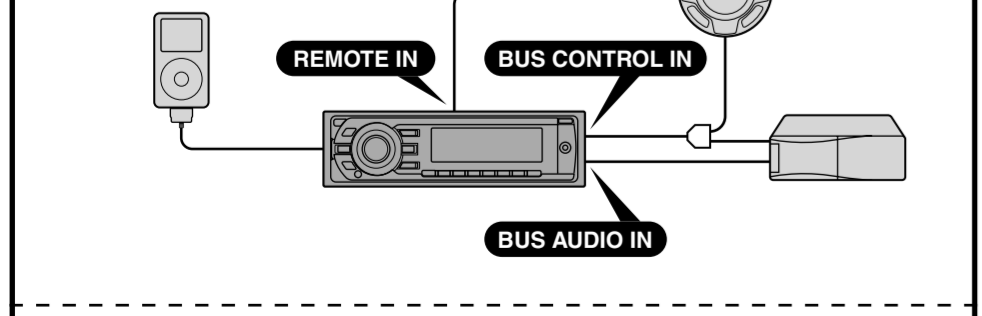
© 2007 Sony Corporation Printed in Thailand



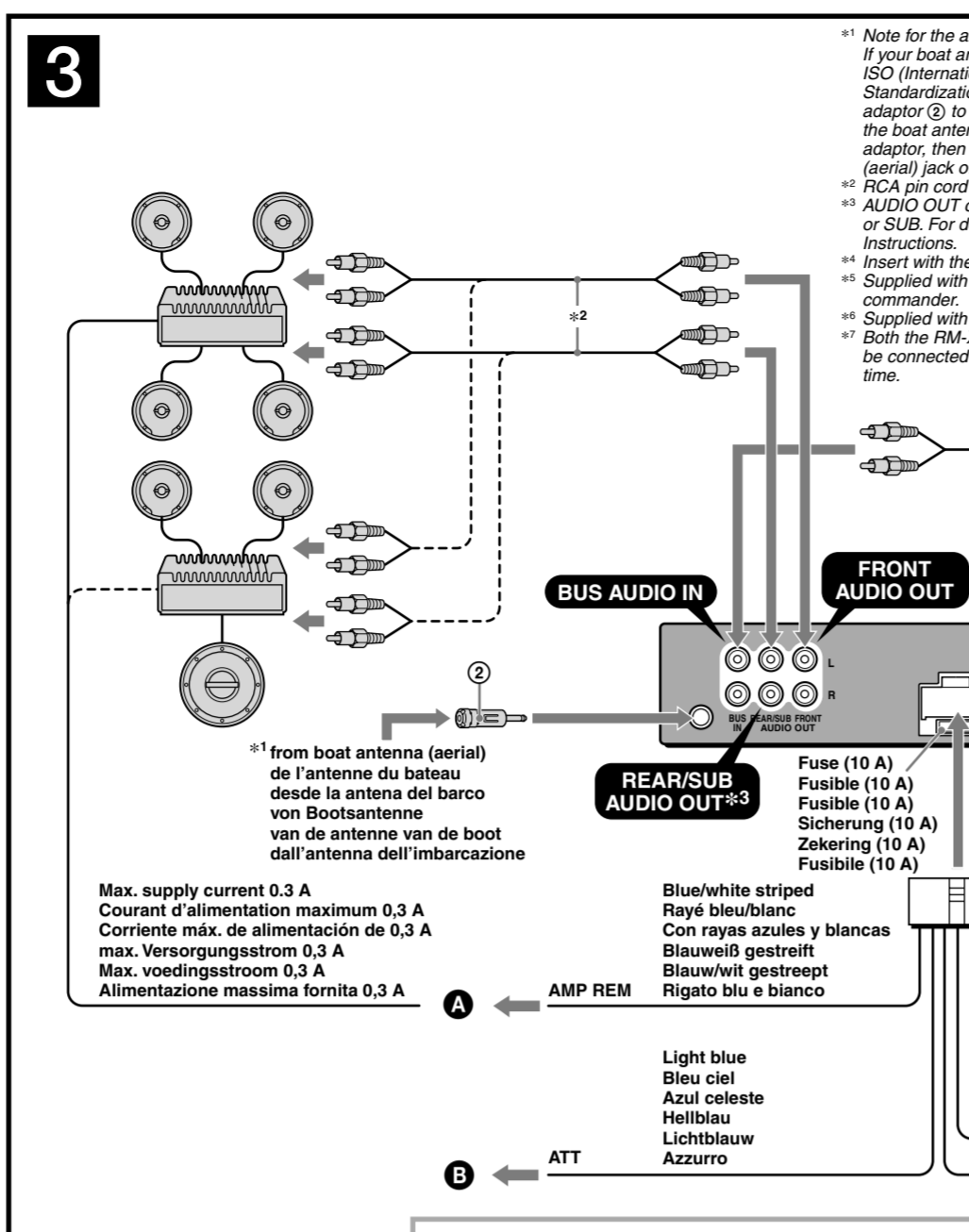
Equipment used in illustrations (not supplied)
Appareils utilisés dans les illustrations (non fournis)
Equipo utilizado en las ilustraciones (no suministrado)
In Abbildungen dargestellte Geräte (nicht mitgeliefert)
Apparatuur gebruikt in de afbeeldingen (niet bijgeleverd)
Apparecchiatura utilizzata nelle illustrazioni (non in dotazione)



Notes (2-A)
• Be sure to connect the ground (earth) lead before connecting the amplifier.
The amp will only sound if the built-in amplifier is used.



Warning
If you have a power antenna (aerial) without a relay box, connecting this unit with the supplied power connecting lead (3) may damage the antenna (aerial).



See "Power connection diagram" on the reverse side for details.
Voir le « Schéma de raccordement d'alimentation » au verso pour plus de détails.
Para obtener más información, consulte el « Diagrama de conexión de la alimentación » que encontrará al dorso.
Näheres dazu finden Sie im „Stromanschlußdiagramm“. Blättern Sie dazu bitte um.
Siehe „Voedingsaansluitingschema“ op de achterkant voor meer details.
Per ulteriori informazioni, vedere «Diagramma dei collegamenti di alimentazione» che si trova sul retro.

Table with 4 columns: Color, Power supply type, and other details. Includes Yellow, Blue, Orange/White, and Red/Black/White.

Cautions

- This unit is designed for negative ground (earth) 12 V DC operation only.
- Do not get the leads under a screw, or caught in moving parts (e.g. seat railing).
- Before making connections, turn the boat's ignition off to shut short circuits.
- Connect the power connecting lead (3) to the unit and speakers before connecting it to the auxiliary power connector.
- Run all ground (earth) leads to a common ground (earth) point.
- Be sure to insulate any loose unconnected leads with electrical tape for safety.

Parts list

- The numbers in the list are keyed to the instructions.
- The bracket (1) and the protection collar (2) are attached to the unit before shipping. Before mounting the unit, use the release keys (3) to remove the bracket (1) from the rear. For details, see the "Removal of the protection collar and the bracket (1)" on the reverse side of the sheet.
- Keep the release keys (3) for future use as they are also necessary if you remove the unit from your boat.

Connection example

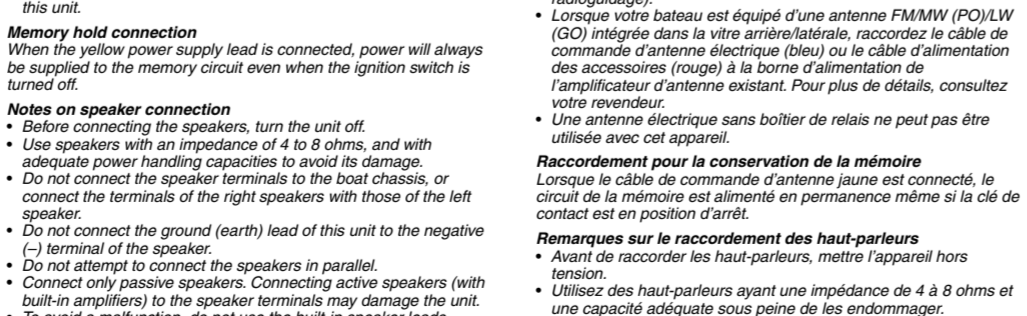
- Notes (2-A)
• Be sure to connect the ground (earth) lead before connecting the amplifier.
The amp will only sound if the built-in amplifier is used.
- Tip (2-B)
• When connecting only a single CD/MD changer or other optional device, connect directly to this unit.

Connection diagram

- To AMP REMOTE IN of an optional power amplifier
- To the interface cable of a telephone

Warning

If you have a power antenna (aerial) without a relay box, connecting this unit with the supplied power connecting lead (3) may damage the antenna (aerial).



Notes on the control and power supply leads
• The power antenna (aerial) control (blue) signal is +12 V DC when you turn on the tuner, or when you activate the AF (Alternative Frequency) or TA (Traffic Announcement) function.

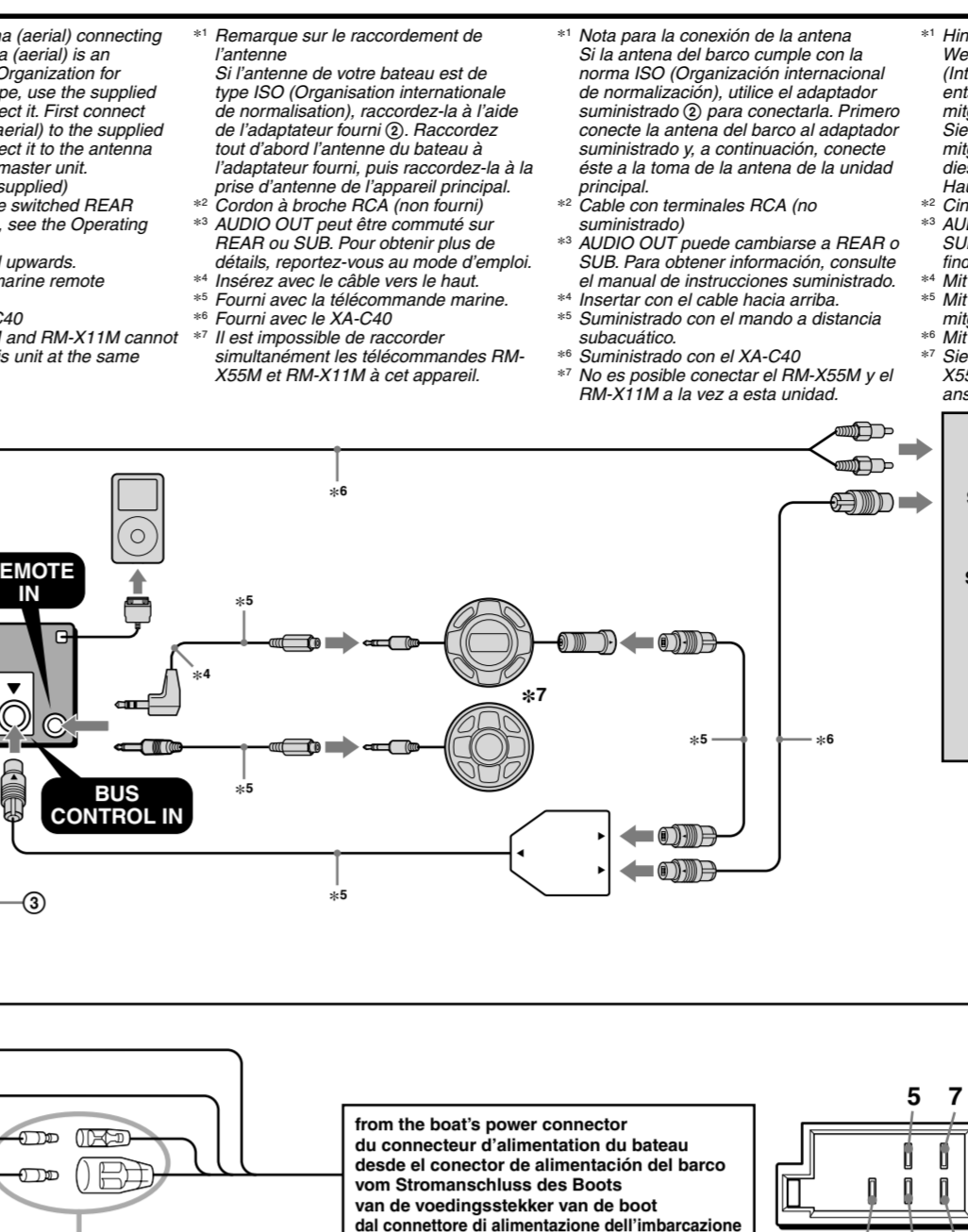
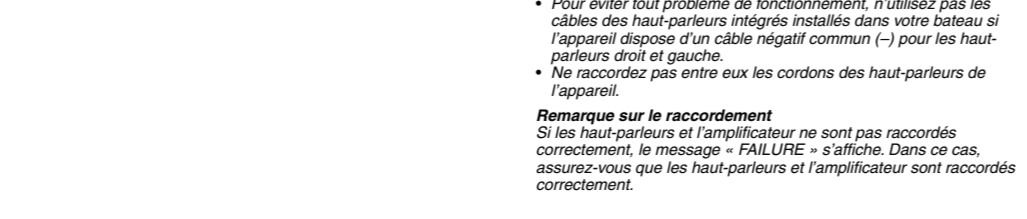


Table with 4 columns: Color, Power supply type, and other details. Includes Yellow, Blue, Orange/White, and Red/Black/White.

Notes on the control and power supply leads
• The power antenna (aerial) control (blue) signal is +12 V DC when you turn on the tuner, or when you activate the AF (Alternative Frequency) or TA (Traffic Announcement) function.

Precautions

- This unit has a side disheated for alimentarse sólo con cc de 12 V de masa negativa.
- No coloque los cables debajo de ningún tornillo, ni los aprisione con partes móviles (p.ej. los rales del asiento).
- Avant d'effectuer les raccordements, coupez le contact du bateau pour éviter les courts-circuits.
- Connecte el cable de alimentación (3) a la unidad y a los altavoces antes de conectarlo al conector de alimentación auxiliar.
- Conecte todos los cables de conexión a masa a un punto común.

Lista de componentes

- The numbers in the list correspond to those in the instructions.
- The bracket (1) and the protection collar (2) are attached to the unit before shipping. Before mounting the unit, use the release keys (3) to remove the bracket (1) from the rear. For details, see the "Removal of the protection collar and the bracket (1)" on the reverse side of the sheet.
- Keep the release keys (3) for future use as they are also necessary if you remove the unit from your boat.

Ejemplo de conexiones

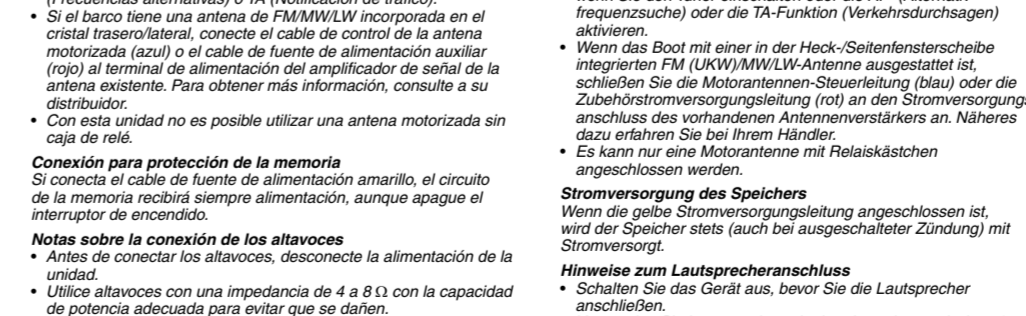
- Notes (2-A)
• Be sure to connect the ground (earth) lead before connecting the amplifier.
The amp will only sound if the built-in amplifier is used.
- Tip (2-B)
• When connecting only a single CD/MD changer or other optional device, connect directly to this unit.

Diagrama de conexión

- To AMP REMOTE IN of an optional power amplifier
- To the interface cable of a telephone

Warning

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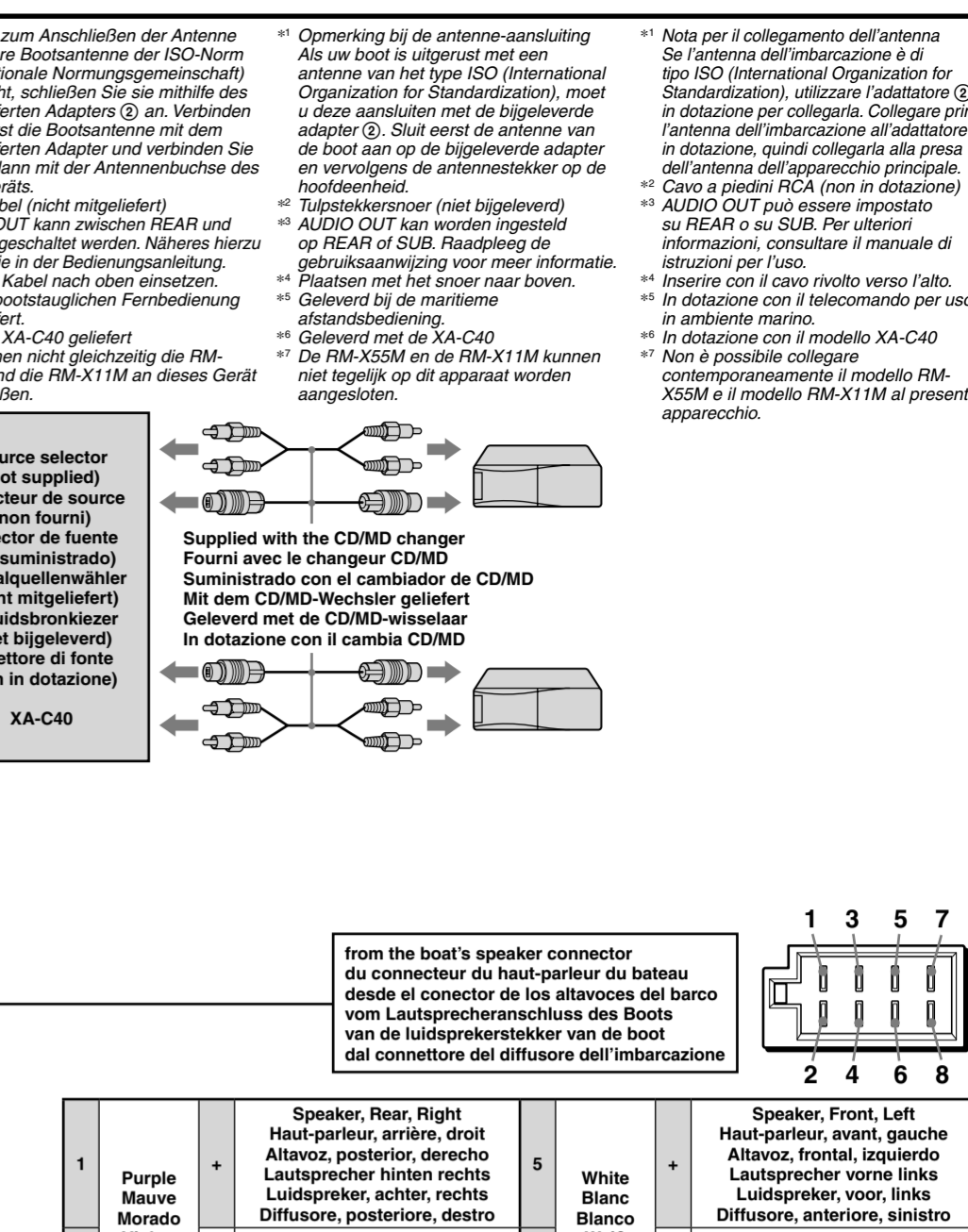
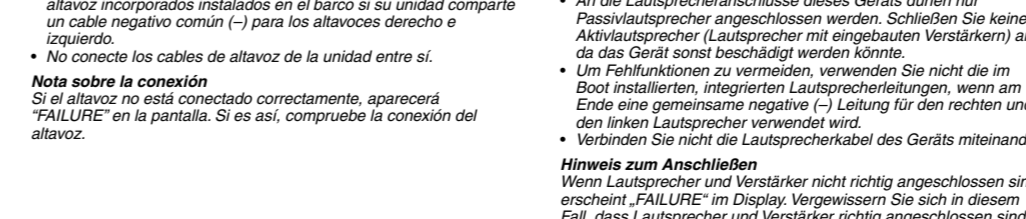


Table with 4 columns: Color, Power supply type, and other details. Includes Yellow, Blue, Orange/White, and Red/Black/White.

Notes on the control and power supply leads
• The power antenna (aerial) control (blue) signal is +12 V DC when you turn on the tuner, or when you activate the AF (Alternative Frequency) or TA (Traffic Announcement) function.

Vorsichtsmaßnahmen

- Dieses Gerät ist ausschließlich für den Betrieb bei 12 V Gleichstrom, negativ geerdet.
- Achten Sie darauf, dass die Kabel nicht unter einer Schraube oder zwischen beweglichen Teilen wie z. B. in einer Sitzlehne eingeklemmt werden.
- Schalten Sie, bevor Sie irgendwelche Anschlüsse vornehmen, die Zündung des Boots aus, um Kurzschlüsse zu vermeiden.
- Verbinden Sie das Stromversorgungs-kabel (3) mit dem Gehäusethread des Lautsprechers, bevor Sie es mit dem Hilfstromanschluß verbinden.
- Schließen Sie alle Erdungskabel an einen gemeinsamen Massepunkt an.

Teilleiste

- The numbers in the list correspond to those in the instructions.
- The bracket (1) and the protection collar (2) are attached to the unit before shipping. Before mounting the unit, use the release keys (3) to remove the bracket (1) from the rear. For details, see the "Removal of the protection collar and the bracket (1)" on the reverse side of the sheet.
- Keep the release keys (3) for future use as they are also necessary if you remove the unit from your boat.

Aansluitingsvoorbeeld

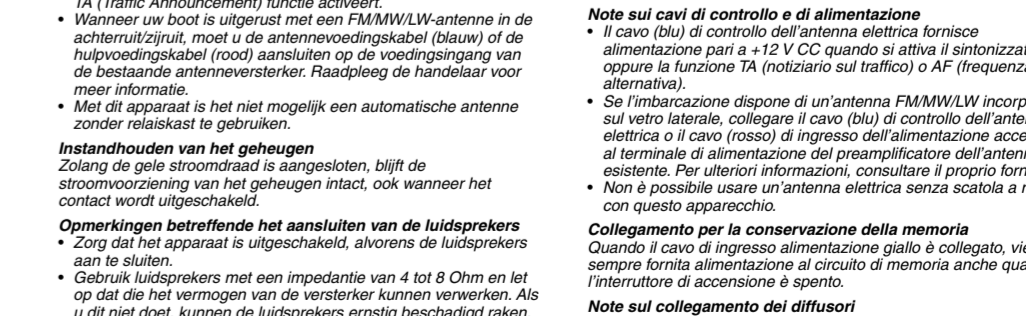
- Notes (2-A)
• Be sure to connect the ground (earth) lead before connecting the amplifier.
The amp will only sound if the built-in amplifier is used.
- Tip (2-B)
• When connecting only a single CD/MD changer or other optional device, connect directly to this unit.

Aansluitschema

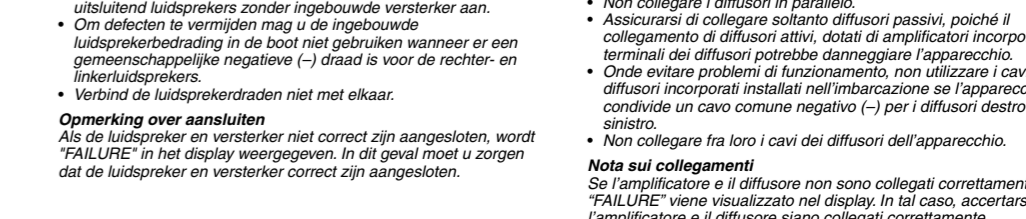
- To AMP REMOTE IN of an optional power amplifier
- To the interface cable of a telephone

Waarschuwing

If you have a power antenna (aerial) without a relay box, connecting this unit with the supplied power connecting lead (3) may damage the antenna (aerial).



Notes on the control and power supply leads
• The power antenna (aerial) control (blue) signal is +12 V DC when you turn on the tuner, or when you activate the AF (Alternative Frequency) or TA (Traffic Announcement) function.



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