





# HCE-C2100D

Table with 3 columns: English, Français, Español. Text describing the REAR VIEW CAMERA (HCE-C2100RD) designed for use with Alpine AV head units or navigation systems with touch-screen operation.

## OPERATION / UTILISATION / FUNCIONAMIENTO

### Rearview Camera Operation / Utilisation de la caméra de recul / Funcionamiento de lacámara de marcha atrás

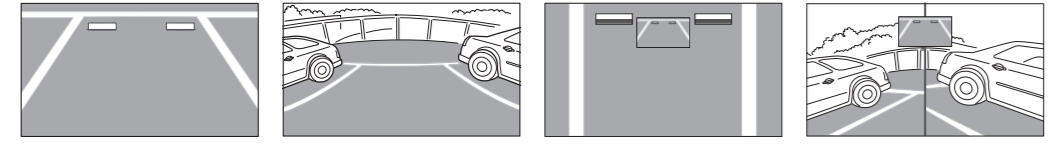
#### Turning the Rearview Camera On and Off / Activation et désactivation de la caméra de recul / Encendido y apagado de la cámara de marcha atrás

Table with 3 columns: English, Français, Español. Instructions for placing the vehicle's transmission into reverse, shifting out of reverse returns the display to whatever was being shown before backing up, and turning the camera on and off.

#### Changing the Rear Image Configuration / Modification de la configuration de l'image arrière / Cambio de la configuración de la imagen trasera

Table with 3 columns: English, Français, Español. Instructions for touching the screen to change image display, touching [Back], [Panorama], [Corner] or [Top] to choose the viewing angle, and displaying an image of the area behind the vehicle.

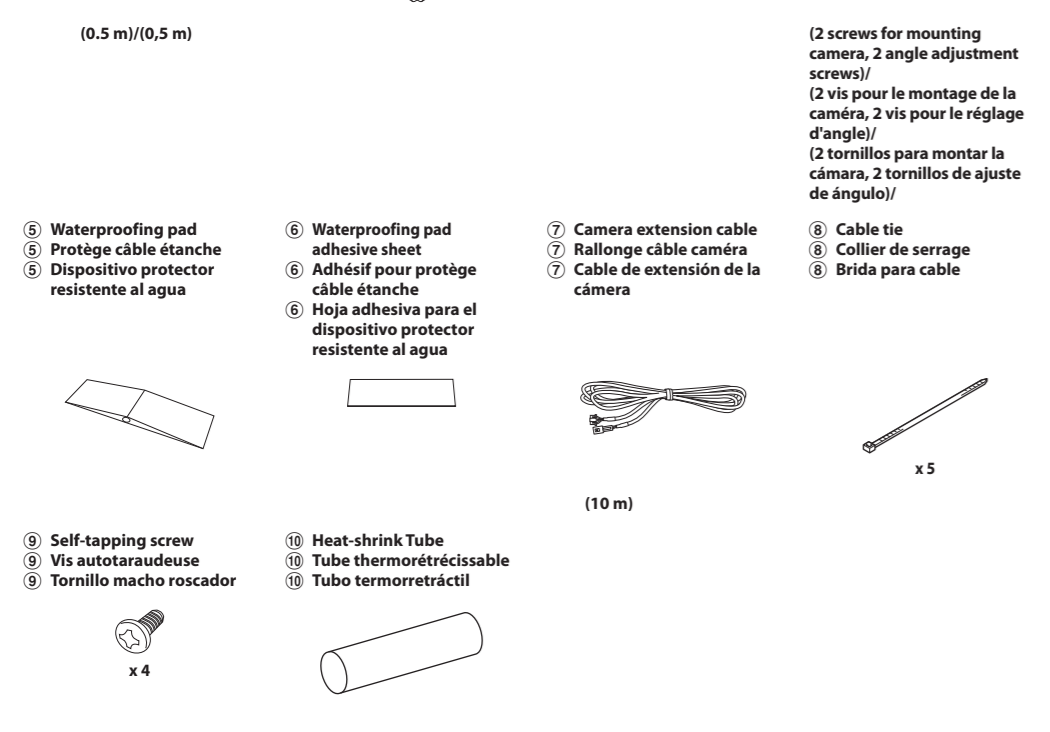
### Rear View / Vue arrière / Visión trasera / Panorama View / Vue panoramique / Visión panorámica / Ground View / Vue Plongante / Visión inferior / Corner View / Vue de coin / Visión de esquina



## Installation / Installation / Instalación

### Check Accessory Parts / Vérifiez les accessoires / Compruebe los accesorios

Table listing accessory parts: Rearview camera, Camera mounting, Camera mounting stage, Camera mounting screws, Camera extension cable, Waterproofing pad adhesive sheet, Dispositive protector, Hoja adhesiva para el dispositivo protector resistente al agua, Cable clamp, Heat-shrink tube, and Tube thermorétricil.



### Install to the Rear Garnish / Instalez la cámara sur la carrosserie arrière / Instalación en el acabado trasero

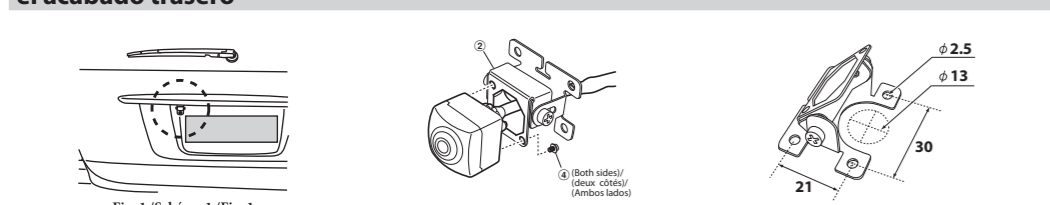


Table with 3 columns: English, Français, Español. Steps 1-6 for installing the camera into the rear garnish, including attaching the mounting bracket, securing the cable, and waterproofing the hole.

Table with 3 columns: English, Français, Español. Additional instructions for installing the camera into the rear garnish, including ensuring the cable is not caught and using sealant.

### Securing the Camera Cable / Fixation du câble de la caméra / Fijación del cable de la cámara

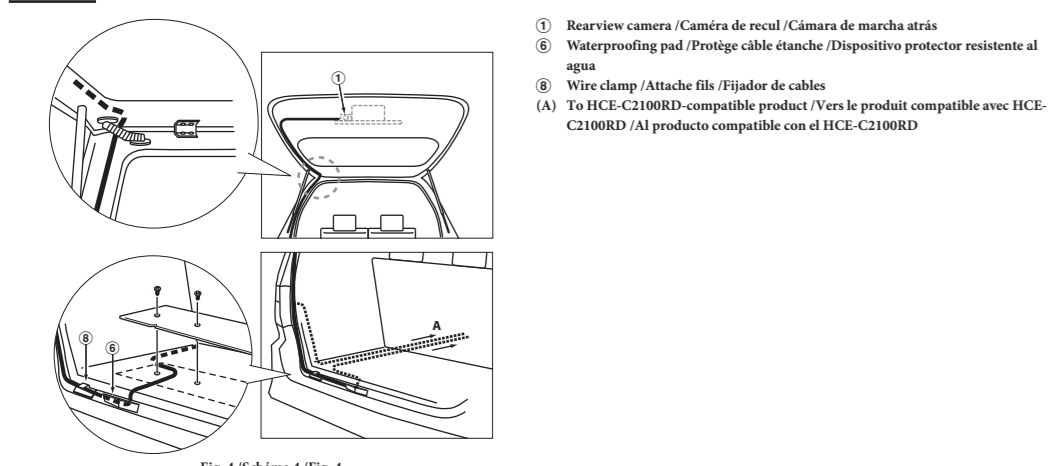


Table with 3 columns: English, Français, Español. Steps 1-3 for securing the camera cable, including using a wire clamp, waterproofing pad, and adhesive sheet.

## Special Instructions for Pickup Truck Installations / Instructions spéciales pour installation sur un pickup / Instrucciones especiales para las instalaciones en camionetas

(HCE-C2600FD is inapplicable./HCE-C2600FD est inapplicable./HCE-C2600FD no es aplicable.)

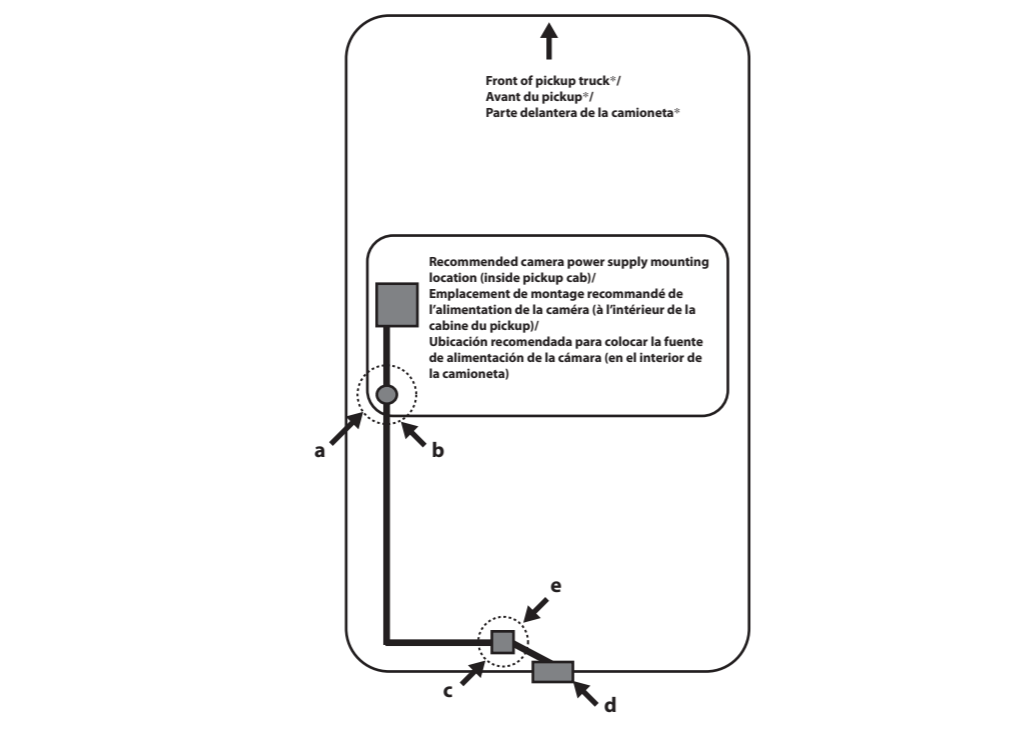


Fig.13 Schéma 12/ Fig. 13

\* Any type of vehicle, including pickup trucks, where the connector is installed outside of the cabin. / \* Tout type de véhicule, notamment des camionnettes, où le connecteur se trouve à l'extérieur de la cabine. / \* Cualquier tipo de vehículo, incluidas las camionetas, donde el conector se instala fuera de la cabina.

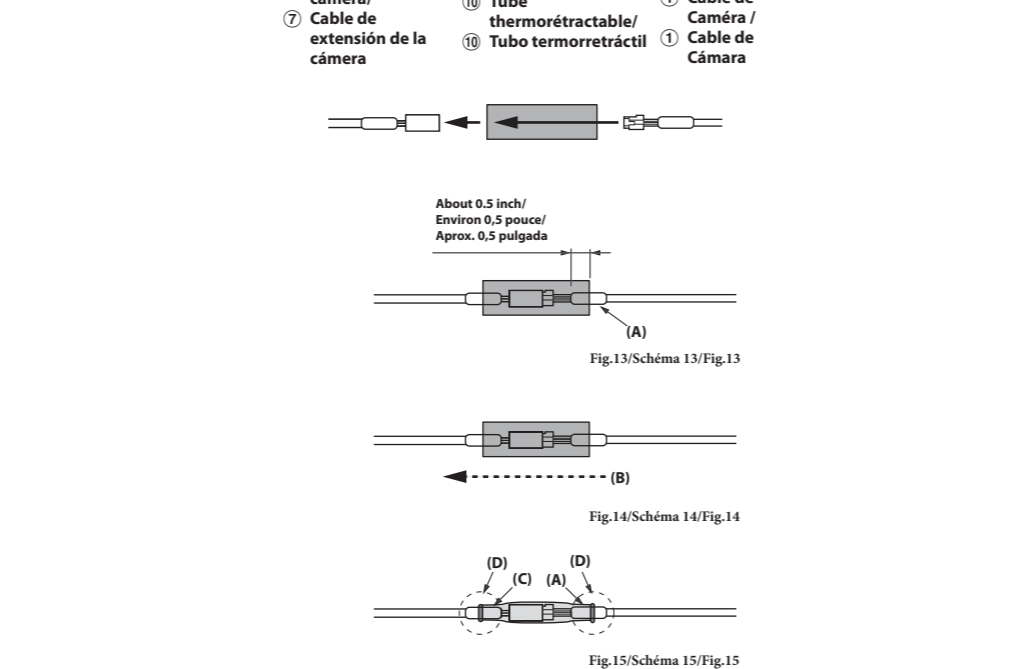


Fig.15 Schéma 15/ Fig. 15

Table with 3 columns: English, Français, Español. Instructions for rubber grommet and pickup truck installation, and for cable clamping and heat-shrink tube application.

a: Rubber grommet to pass camera wire from inside of pickup truck cab to underside of pickup truck...

b: In pickup truck's installations, the wire that connects between the camera and the camera power supply typically gets installed under the pickup truck chassis...

c: White connector between rearview camera and power supply. Recommended HCE-C2100RD rearview camera mounting location (on rear bumper)...

d: Peel off the adhesive seal from the camera mounting bracket and attach the camera mounting bracket on the chassis of the vehicle...

1. Preparation - Fig. 13. (1) Insert the heat-shrink tube over the camera extension cable...

2. Waterproofing - Fig. 14. When preparation is complete, apply the heat-shrink tube by heating it from side with a heat gun...

3. Check-Fit-15. Ensure that connectors (A) and (C) is entirely covered with the heat-shrink tube...

4. Percez un trou de 13 mm sur la surface de montage de la caméra (schéma 3).

5. Fixez la caméra de façon à ce quelle ne touche pas la plaque d'immortisation...

6. Retirez le film protecteur du support de la caméra, puis fixez ce dernier sur le châssis du véhicule...

Table with 3 columns: English, Français, Español. Additional instructions for securing the camera cable, including using a wire clamp and adhesive sheet.

# HCE-C2600FD

Table with 3 columns: English, Français, Español. Text describing the FRONT VIEW CAMERA (HCE-C2600FD) designed for use with Alpine AV head units or navigation systems with touch-screen operation.

## Changing the Front Image Configuration / Modification de la configuration de l'image avant / Cambio de configuración de la imagen delantera

### Touch the screen while the camera image is displayed.

Table with 3 columns: English, Français, Español. Instructions for touching the screen to display the camera image, touching [Panorama], [Corner] or [Top] to choose the viewing angle, and touching [Panorama], [Corner] or [Top] to choose the viewing angle.

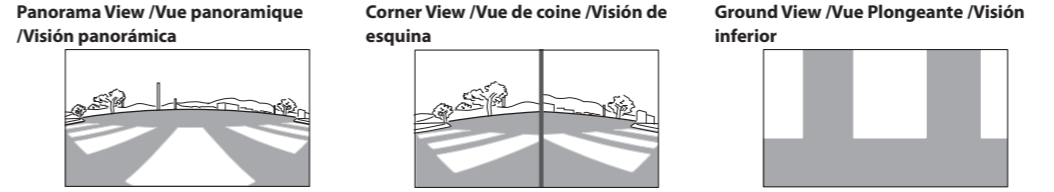


Fig.12 Schéma 12/ Fig. 12

### Installation / Installation / Instalación

#### Check Accessory Parts / Vérifiez les accessoires / Compruebe los accesorios

Table listing accessory parts: Rearview camera, Camera mounting, Camera mounting stage, Camera mounting screws, Camera extension cable, Cable clamp, Self-tapping screw, and Tornillo autoataudense.

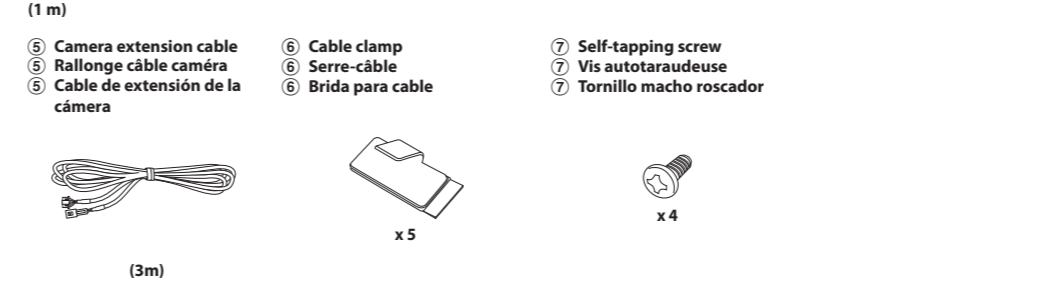


Fig.13 Schéma 13/ Fig. 13

### Install to the Front Bumper / Installation sur le pare-chocs avant / Instalación en el parachoques delantero

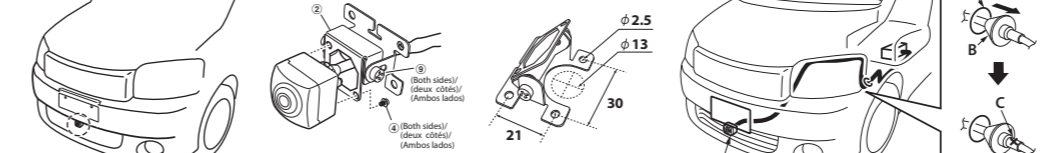


Table with 3 columns: English, Français, Español. Steps 1-7 for installing the camera into the front bumper, including attaching the mounting bracket, securing the cable, and waterproofing the hole.

1. Attach the mounting bracket to the camera mounting stage with the special screw for angle adjustment using the supplied hex wrench as shown in the figure.

2. Attach the camera to the camera mounting bracket. Pull the camera cable through to the camera mounting bracket.

3. Loosen the camera mounting bracket and angle adjustment screw. Determine the mounting angle, and carefully tighten the angle adjustment screw.

4. Make a 13 mm hole in the surface where the camera is mounted.

5. Fixez la caméra de façon à ce quelle ne touche pas la plaque d'immortisation...

6. Retirez le film protecteur du support de la caméra, puis fixez ce dernier sur le châssis du véhicule.

7. Connect the camera cable to the connector of the cable prolongator...

Table with 3 columns: English, Français, Español. Additional instructions for installing the camera into the front bumper, including ensuring the cable is not caught and using sealant.

## Connections / Recordements / Conexiones

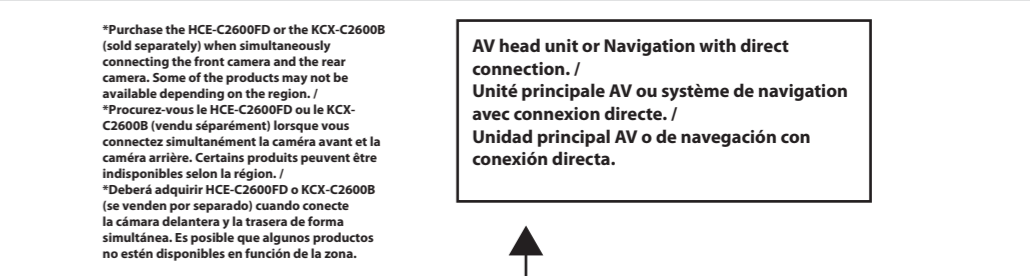


Fig.14 Schéma 14/ Fig. 14

Table with 3 columns: English, Français, Español. Information on disposal of old electrical and electronic equipment and battery, and on the handling of hazardous waste.

Information on Disposal of Old Electrical and Electronic Equipment and Battery / Information sur le traitement des Déchets Électriques et Électroniques (DEEE) / Información sobre la eliminación de Viejos Equipos Eléctricos y Electrónicos...

Adjusting the Camera Angle / Réglage de l'angle de la caméra / Ajuste del ángulo de la cámara (HCE-C2100D and HCE-C2600FD) / Ajuste del ángulo de la cámara (HCE-C2100D y HCE-C2600FD)

Table with 3 columns: English, Français, Español. Instructions for adjusting the camera angle, including touching [Adjust] or [Right] or [Left] to adjust the angle.



Fig. 15 Schéma 15 / Fig. 15

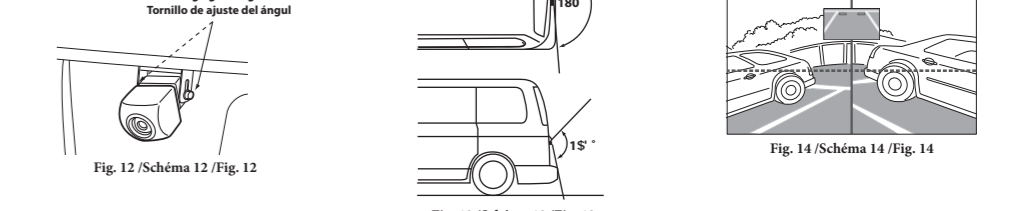


Fig. 15 Schéma 15 / Fig. 15

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Table with 3 columns: English, Français, Español. Instructions for adjusting the camera angle, including touching [Adjust] or [Right] or [Left] to adjust the angle.

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Adjusting the Camera Angle / Réglage de l'angle de la caméra / Ajuste del ángulo de la cámara (HCE-C2100D and HCE-C2600FD) / Ajuste del ángulo de la cámara (HCE-C2100D y HCE-C2600FD)

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions. (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.







