



PRS-33 FC

Fixed-Height Clamp Add-On Kit
Deutscher Produktname
Nom du produit français
Nombre del producto en español

EN PRS-33 FC Instructions

Assembly

Tools required for assembly (not supplied):

- Hex wrenches—4, 5 & 6 mm
- Torque wrench

- Disconnect the coiled cord for the PRS-33.2 from the power supply. Disconnect the power cord from power outlet.
- Loosen (but do not fully remove) the two M6 screws on the PRS-33.2 cross bar mounting brackets as shown (four M6 screws total).
- Remove the entire top cross bar from the main upright. This will leave the proper opening in the T-track of the main upright to slide the PRS-33 FC down into position.
- Assemble all four sets of M8 x 22 mm screws (#5), steel washers (#6), nylon washers (#7), and T-nuts (#8) onto the mounting brackets (#4) as shown. Leave loose.
- Slide the T-nuts (#8) into the PRS-33.2 main upright T-tracks. Orient hardware as shown. Slide the mounting brackets (#4) down to the desired position. Snug M8 screws (#5) to hold them in place.
- Using the M10 screws (#9), install the wall mount weldment (#2) onto the mounting brackets (#4), adjusting position as necessary.
- Torque M8 screws (#5) to 10 Nm. Torque M10 screws (#9) to 13 Nm.
- Place lock block assembly (#3) into square tube on horizontal tube (#2).
- Locate the extension bolt included in the clamp box and install into back of the clamp (#1). Tighten the bolt to 13 Nm.
- Place clamp (#1) into horizontal tube (#2) and tighten handle of lock block assembly (#3) to secure.
- Reinstall the top cross bar and tighten the four M6 screws to 10 Nm.
- Reconnect coiled cord to power supply and plug power cord into power outlet.

Clamping Bike

The 100-3D Micro-Adjust Clamp on the PRS-33 FC grips nearly any frame tube or seat post from 7/8" to 3". The 100-3D has a cam actuated adjustment system for quick entry, adjustment and removal. Clamping pressure is fully adjustable to prevent damage to thin wall tubing. Before clamping, clean frame tube to prevent damage to finish and consult manufacturer for suggested clamping location.

To clamp bike:

- Turn the cam handle counterclockwise two to three revolutions.
- Flip the cam handle to the disengaged position (knob facing down).
- Install the bike into the clamp jaws and flip the cam handle to the engaged position. If the jaws are too narrow to engage the handle, remove the bike and repeat steps 1–3.
- Turn the cam handle clockwise to tighten the jaws. **NOTE:** tighten the clamp just enough that the jaws are snug and the bike does not slip in the clamp.

To release bike:

- Turn cam handle counterclockwise half to one full turn to remove clamping pressure from tube.
- Flip cam handle 180 degrees to quickly release tube from jaws.

DE PRS-33 FC Bedienungsanleitung

Assembly

Tools required for assembly (not supplied):

- Hex wrenches—4, 5 & 6 mm
- Torque wrench

- Disconnect the coiled cord for the PRS-33.2 from the power supply. Disconnect the power cord from power outlet.
- Loosen (but do not fully remove) the two M6 screws on the PRS-33.2

- cross bar mounting brackets as shown (four M6 screws total).
- Remove the entire top cross bar from the main upright. This will leave the proper opening in the T-track of the main upright to slide the PRS-33 FC down into position.
- Assemble all four sets of M8 x 22 mm screws (#5), steel washers (#6), nylon washers (#7), and T-nuts (#8) onto the mounting brackets (#4) as shown. Leave loose.
- Slide the T-nuts (#8) into the PRS-33.2 main upright T-tracks. Orient hardware as shown. Slide the mounting brackets (#4) down to the desired position. Snug M8 screws (#5) to hold them in place.
- Using the M10 screws (#9), install the wall mount weldment (#2) onto the mounting brackets (#4), adjusting position as necessary.
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- Locate the extension bolt included in the clamp box and install into back of the clamp (#1). Tighten the bolt to 13 Nm.
- Place clamp (#1) into horizontal tube (#2) and tighten handle of lock block assembly (#3) to secure.
- Reinstall the top cross bar and tighten the four M6 screws to 10 Nm.
- Reconnect coiled cord to power supply and plug power cord into power outlet.

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To release bike:

- Turn cam handle counterclockwise half to one full turn to remove clamping pressure from tube.
- Flip cam handle 180 degrees to quickly release tube from jaws.

FR Instructions du modèle PRS-33 FC

Assembly

Tools required for assembly (not supplied):

- Hex wrenches—4, 5 & 6 mm
- Torque wrench

- Disconnect the coiled cord for the PRS-33.2 from the power supply. Disconnect the power cord from power outlet.
- Loosen (but do not fully remove) the two M6 screws on the PRS-33.2 cross bar mounting brackets as shown (four M6 screws total).
- Remove the entire top cross bar from the main upright. This will leave the proper opening in the T-track of the main upright to slide the PRS-33 FC down into position.
- Assemble all four sets of M8 x 22 mm screws (#5), steel washers (#6), nylon washers (#7), and T-nuts (#8) onto the mounting brackets (#4) as shown. Leave loose.
- Slide the T-nuts (#8) into the PRS-33.2 main upright T-tracks. Orient hardware as shown. Slide the mounting brackets (#4) down to the de-

sired position. Snug M8 screws (#5) to hold them in place.

- F. Using the M10 screws (#9), Install the wall mount weldment (#2) onto the mounting brackets (#4), adjusting position as necessary.
- G. Torque M8 screws (#5) to 10 Nm. Torque M10 screws (#9) to 13 Nm.
- H. Place lock block assembly (#3) into square tube on horizontal tube (#2).
- I. Locate the extension bolt included in the clamp box and install into back of the clamp (#1). Tighten the bolt to 13 Nm.
- J. Place clamp (#1) into horizontal tube (#2) and tighten handle of lock block assembly (#3) to secure.
- K. Reinstall the top cross bar and tighten the four M6 screws to 10 Nm.
- L. Reconnect coiled cord to power supply and plug power cord into power outlet.

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4. Turn the cam handle clockwise to tighten the jaws. **NOTE:** tighten the clamp just enough that the jaws are snug and the bike does not slip in the clamp.

To release bike:

5. Turn cam handle counterclockwise half to one full turn to remove clamping pressure from tube.
6. Flip cam handle 180 degrees to quickly release tube from jaws.

🇪🇸 Instrucciones PRS-33 FC

Assembly

Tools required for assembly (not supplied):

- Hex wrenches—4, 5 & 6 mm
- Torque wrench

- A. Disconnect the coiled cord for the PRS-33.2 from the power supply. Disconnect the power cord from power outlet.
- B. Loosen (but do not fully remove) the two M6 screws on the PRS-33.2

cross bar mounting brackets as shown (four M6 screws total).

- C. Remove the entire top cross bar from the main upright. This will leave the proper opening in the T-track of the main upright to slide the PRS-33 FC down into position.
- D. Assemble all four sets of M8 x 22 mm screws (#5), steel washers (#6), nylon washers (#7), and T-nuts (#8) onto the mounting brackets (#4) as shown. Leave loose.
- E. Slide the T-nuts (#8) into the PRS-33.2 main upright T-tracks. Orient hardware as shown. Slide the mounting brackets (#4) down to the desired position. Snug M8 screws (#5) to hold them in place.
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- K. Reinstall the top cross bar and tighten the four M6 screws to 10 Nm.
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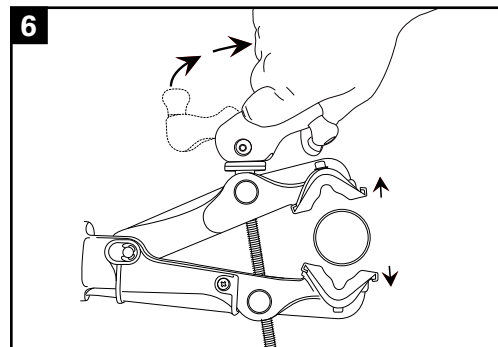
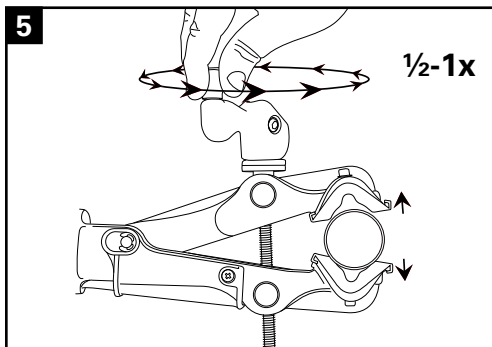
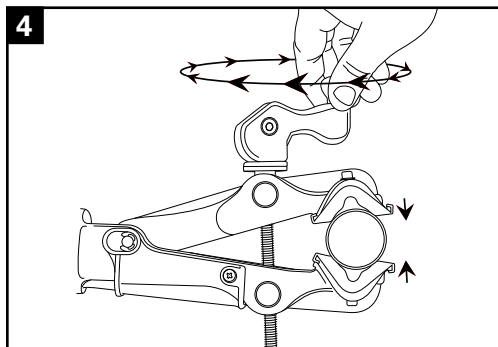
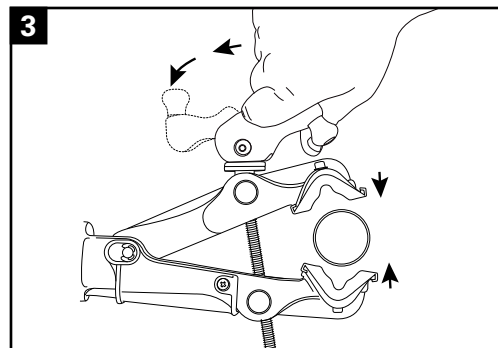
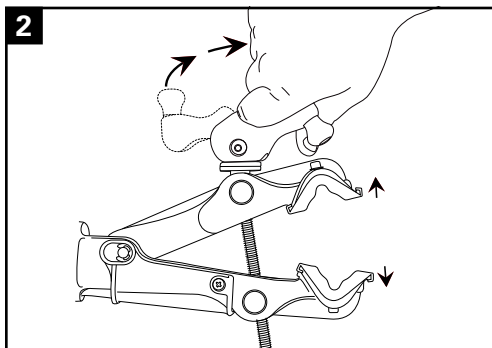
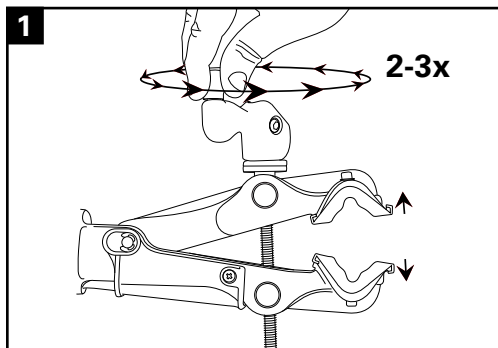
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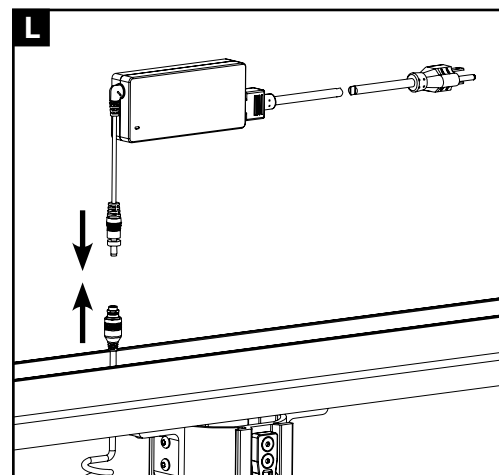
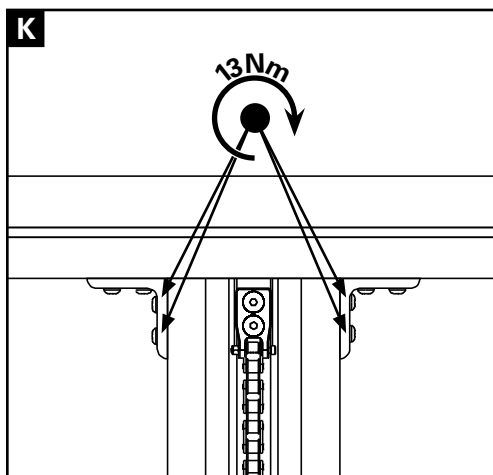
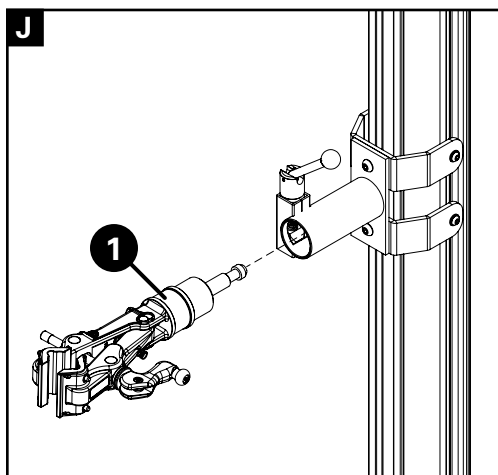
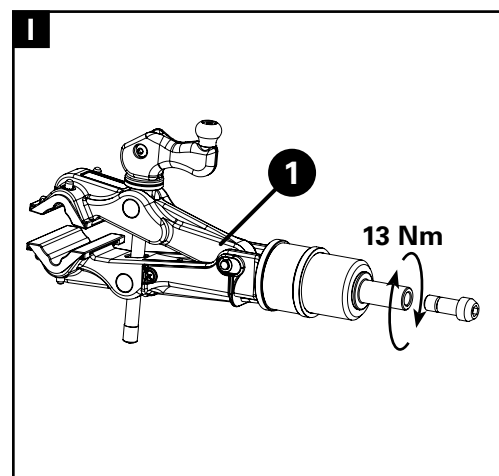
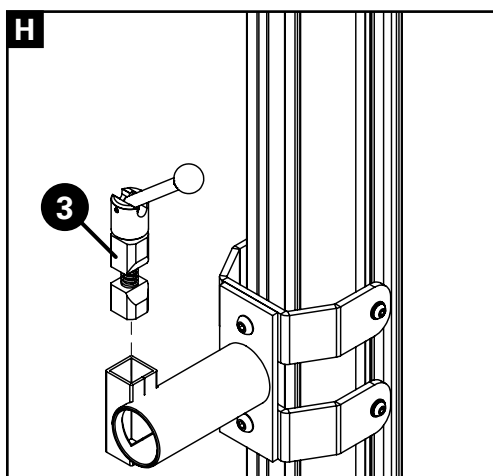
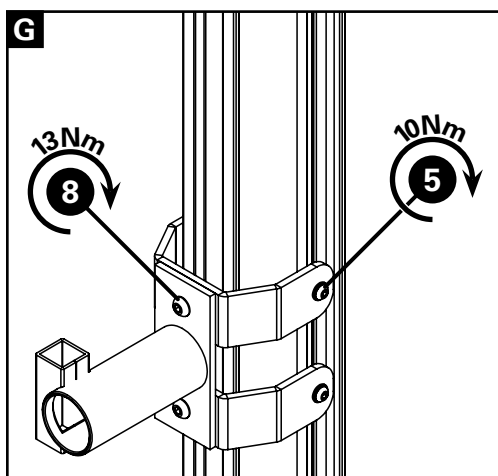
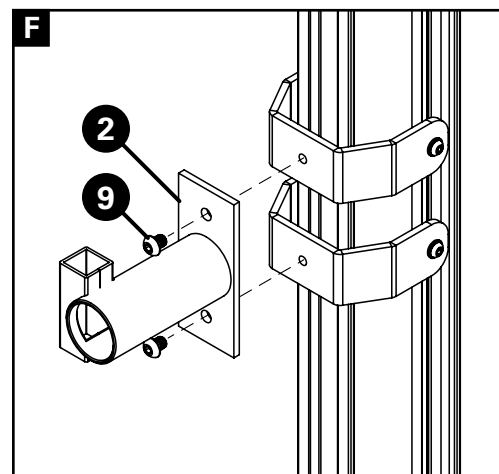
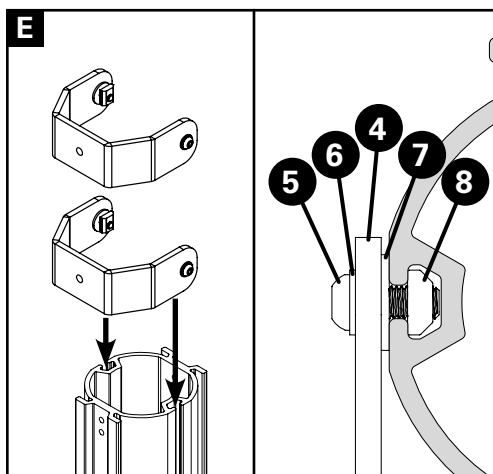
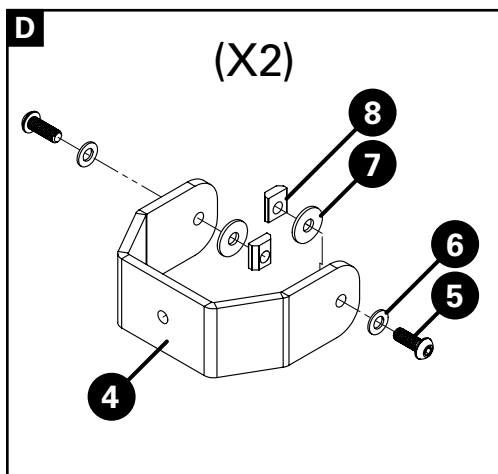
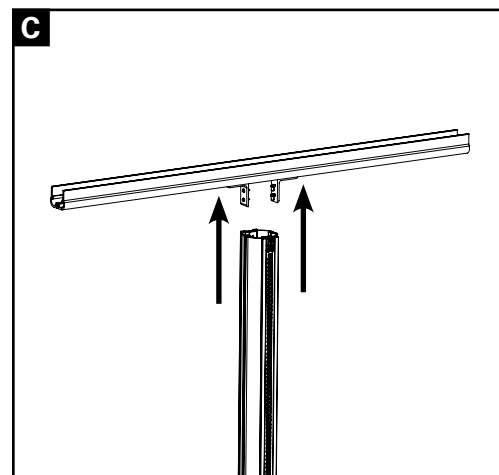
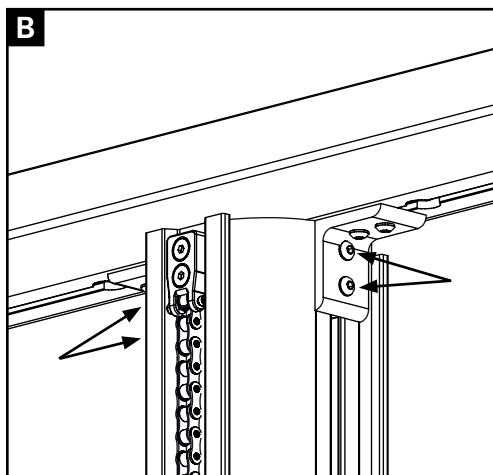
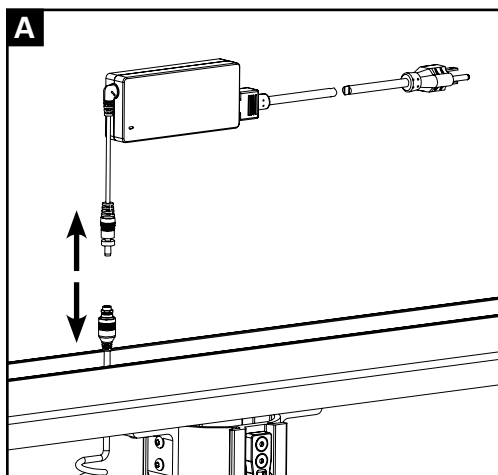
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To release bike:

5. Turn cam handle counterclockwise half to one full turn to remove clamping pressure from tube.
6. Flip cam handle 180 degrees to quickly release tube from jaws

Clamp Operation / Bedienung der Halteklemme / Fonctionnement de la pince de serrage / Uso de la pinza







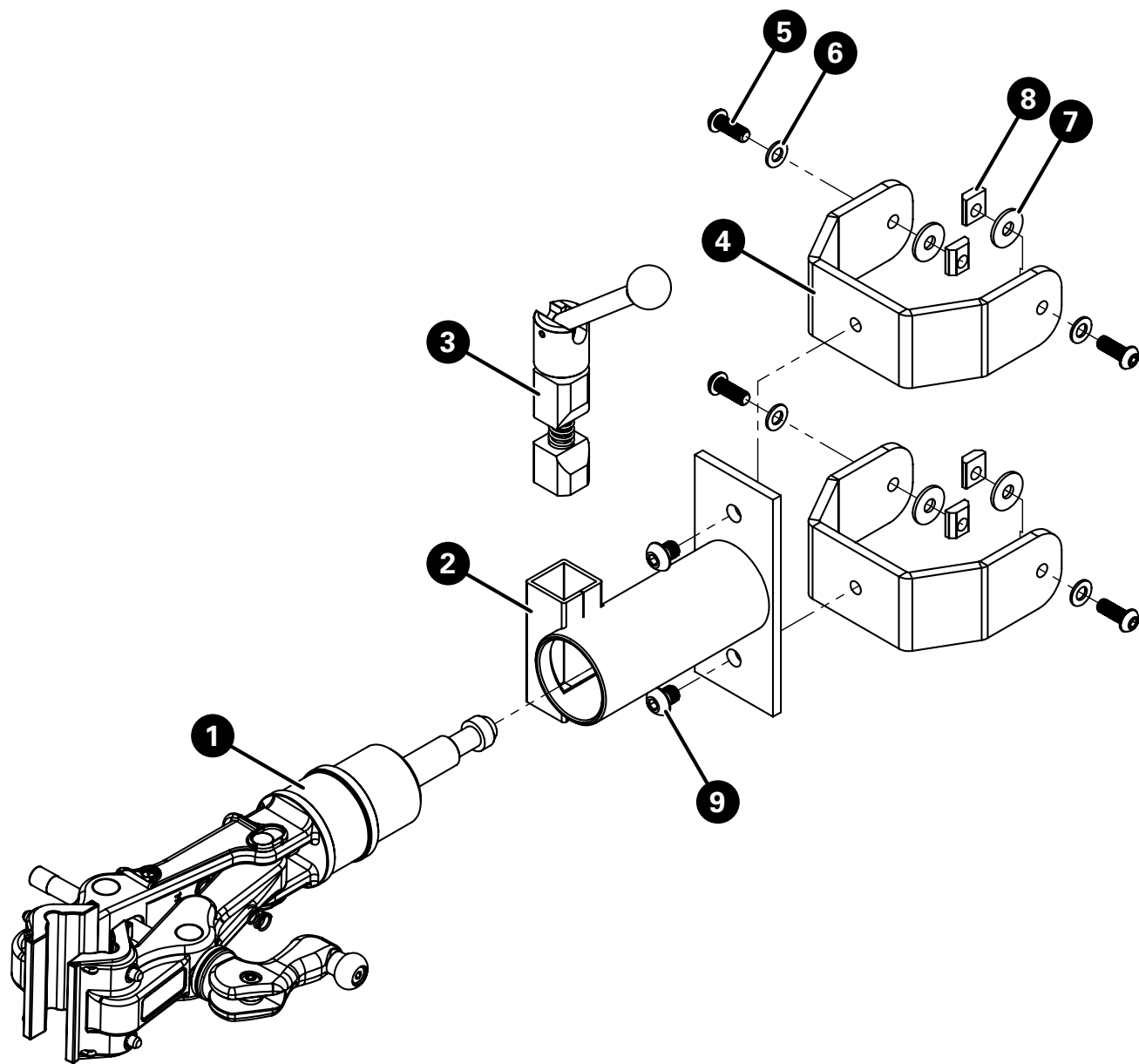
PRS-33 FC

Fixed-Height Clamp Add-On Kit

Deutscher Produktname

Nom du produit français

Nombre del producto en español



PRS-33 FC Parts/Pièces/Teile/Partes

REF #	PART #	DESCRIPTION	QTY
1	100-3D	Micro-Adjust Clamp	1
2	196-4	Wall Mount Weldment	1
3	180	Lock Block Assembly	1
4	2081-2	Bracket	2
5	2814	Button Head Cap Screw — M8 x 22 mm	4
6	1877-2	Washer — M8	4
7	2080-4	Nylon Washer — M8	4
8	2143-2	Slide-In T-Nut — M8	4
9	3942-2	Button Head Cap Screw—M10 x 1.5 x 12 mm	2