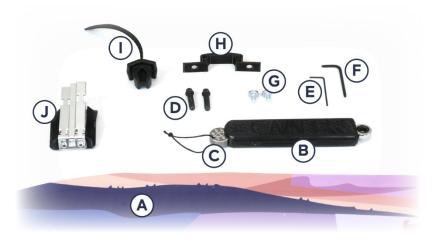
ADJUSTABLE CAMBER USER MANUAL

UNPACKING

When your package arrives, it should contain the following items:

- A. Your custom-built Proteus Snowboard
- **B.** 1 Proteus Adjustment Wrench
- C. 1 Proteus Disk included in the end of the wrench handle
- **D.** 2 replacement mechanism screws (save for maintenance)
- **E.** 1 1/16 Hex L-Key (save for maintenance)
- **F.** 1 Torx T10 L-Key (save for maintenance)
- G. 2 silver M6 Philips screws (not needed)
- H. 1 Wrench Bracket (not needed)
- I. Snow Plug (optional)
- J. Paddle Closeout (optional)



If you ordered a closeout option (I) (J) it should already be installed in the center of your board.

It is recommended that you save the 2 replacement mechanism screws **(D)** and the 2 L-Keys **(E) (F)** for possible maintenance. You will not need these to adjust your board. If your screws get stripped, contact <u>info@proteussnowboards.com</u> to help guide you through the replacement process.

The 2 silver screws (G) and wrench bracket (H) are only used for shipping purposes.

ADJUSTMENT OVERVIEW

Each side of your board can be adjusted independently with the screw closest to that side.

Every board comes in a default full camber configuration and can be adjusted all the way to a full rocker configuration or anything in-between by tightening these screws.

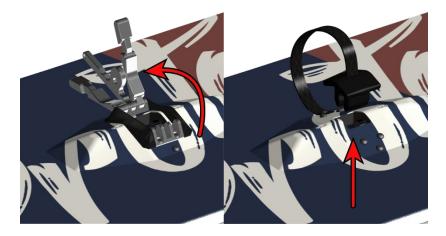
The indicators on the top of the board show generally where your board is adjusted to. Every board and every rider are different, so remember the position of the indicator that worked best for you in each condition.

Never over-tighten your board. At a certain point you will hit the limit of adjustment. If you keep trying to adjust your board, you will do permanent damage.

Use the **Standard Configurations** section as a general guide to get your board configured for your riding preference.

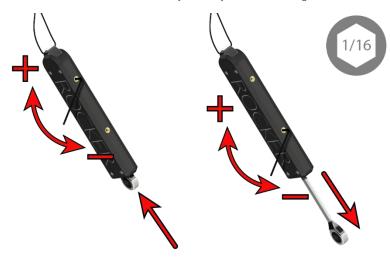
STEP BY STEP

- 1. Gain access to the black mechanism adjustment screws in the middle.
 - a. If you have the **Paddle Closeout (J)**, lift all three paddles to reveal the screws.
 - b. If you have the **Snow Plug (I)**, remove the plug to reveal the screws.



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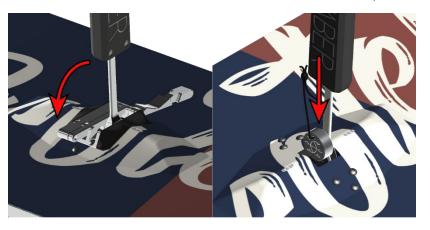
- 2. Extend your Proteus Adjustment Wrench (B) for greater leverage.
 - a. If the wrench is too difficult to slide, loosen the wrench screws with the 1/16 Allen Key (E) provided.
 - b. If the wrench slides too easily, tighten the screws.
 - c. The screws need very little adjustment to change the force.



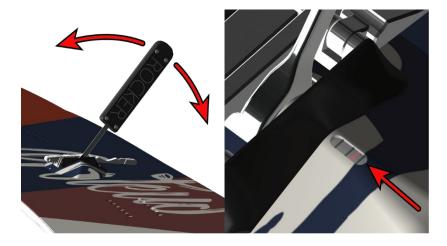
3. If you would like to adjust a side for a more rocker configuration, point the side of the wrench that says "ROCKER" towards the side you would like to adjust and engage it with the screw on that side.



- 4. Make sure the wrench will not slip off the screw while adjusting.
 - a. If you have the **Paddle Closeout (J)**, drop the center paddle to stop the wrench from disengaging.
 - b. If you have the **Snow Plug (I)** or no closeout option, take the **Proteus Disk (C)** from the back of the wrench handle and drop it between the two screws so that the wrench will not slip off.

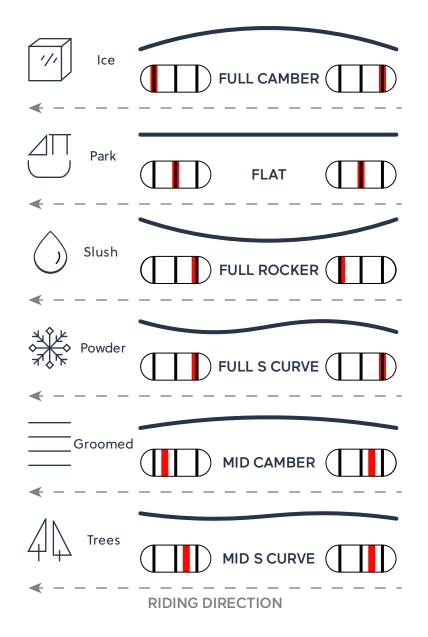


5. Move the wrench back and forth to tighten the screw and watch as the red indicator dash moves towards the center of the board. Use the Standard Configurations chart on the next page to get the board close to the desired profile.

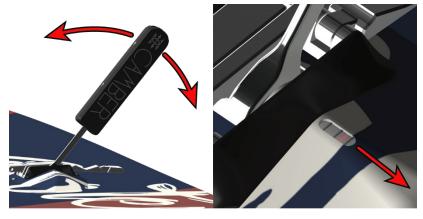


ADJUSTABLE CAMBER USER MANUAL

STANDARD CONFIGURATIONS



- 6. The limit of the board's adjustment is near the last black dash in the center of the board. Do not force the wrench if it feels like it has hit a limit. Each board is slightly different, and this limit might even be before the final black dash.
- 7. The adjustment procedure to get more camber is the same as rocker, except you face the side that says "CAMBER" towards the side you would like to adjust for more camber.
 - a. If you are adjusting to **Full Camber** it is recommended that you tighten the screws just past finger-tight, so they do not vibrate loose.



- **8.** Fine tune your adjustment.
 - The Standard Configurations section is based on <u>our personal</u> <u>preferences</u>. Be your own rider and determine which setup works best for you in each condition.
 - b. The indicators get you to the general shape that you are looking for, but each board is different. Look down your edges or put it on at flat surface to dial in the adjustment exactly.
 - c. When you find a configuration you love, take note of where the indicators are for quicker adjustment in the future.
- 9. When you are done adjusting replace the Paddle Closeout (J) paddles or the Snow Plug (I) to keep snow out while you ride.
- 10. At the end of the day it is recommended that you clear out any water in the mechanism and bring the board back into a Full Camber configuration until the next time you ride.