



## HOW TO CONVERT YOUR NUKEPROOF NEUTRON OR HORIZON V2 HUB TO A DIFFERENT SPACING

This is a very simple process and all that is needed is compatible end caps. No tools are required. End caps available and part numbers are listed below to help you select the correct option. These are available from all Nukeproof dealers.

### NEUTRON

CAP	NP PART NUMBER	USAGE
Front 9mm QR	NUKNEUV2F9QRCAPS	Convert 15mm non-boost hub to QR <i>Not compatible with the 20mm non-boost hub shell</i>
Front 12mm Caps	NUKNEUV2F12CAPS	Convert 15mm hub shell to 12mm
Front 15mm Caps	NUKNEUV2F15CAPS	Replacement 15mm end caps <i>Not compatible with the 20mm non-boost hub shell</i>
Front 20mm Caps	NUKNEUV2F20CAPS	Replacement 20mm end caps <i>Not compatible with the 15mm hub shell</i>
Front 15mm Rockshox Torque caps	NUKNEUV2ENDB15T	Convert 15mm boost hub for Rockshox Torque dropouts
Front 20mm to 15mm boost conversion	NUKNEUV2END2015B	Convert 20mm boost hub to 15mm boost
Front 20mm to 15mm non-boost conversion	NUKNEUV2END2015NB	Convert 20mm non-boost hub to 15mm non-boost
Rear 135mm QR conversion	NUKNEUV2R135CAPS	Convert 142mm non-boost hub to 135mm QR
Rear 141mm conversion	NUKNEUV2R141BCAPS	Convert 141mm boost HG / XD hub to Boost QR <i>Not compatible with microsplines freehubs</i>
Rear 142/148/157mm caps	NUKNEUV2R148CAPS	Replacement 142mm, 148mm & 157mm end caps <i>Not compatible with microsplines freehubs</i>
Rear 150mm caps	NUKNEUV2R150CAPS	Replacement 150mm end caps

### HORIZON

CAP	NP PART NUMBER	USAGE
Front 9mm QR	NUKHORV2F9QRCAPS	Convert 15mm non-boost hub to QR <i>Not compatible with the 20mm non-boost hub shell</i>
Front 12mm Caps	NUKHORV2F12CAPS	Convert 15mm hub shell to 12mm
Front 15mm Caps	NUKHORV2F15CAPS	Replacement 15mm end caps <i>Not compatible with the 20mm hub shell</i>
Front 20mm Caps	NUKHORV2F20CAPS	Replacement 20mm end caps <i>Not compatible with the 15mm hub shell</i>
Front 15mm Rockshox Torque caps	NUKHORV2ENDB15T	Convert 15mm boost hub for Rockshox Torque dropouts
Front 20mm to 15mm boost conversion	NUKHORV2END2015B	Convert 20mm boost hub to 15mm boost
Front 20mm to 15mm non-boost conversion	NUKHORV2END2015NB	Convert 20mm non-boost hub to 15mm non-boost
Rear 135mm QR conversion	NUKHORV2R135CAPS	Convert 142mm non-boost hub to 135mm QR
Rear 141mm conversion	NUKHORV2R141BCAPS	Convert 148mm boost hub to 141mm Boost QR
Rear 148mm MS Cap	NUKHORV2148MSCAPS	Replacement 148mm Microspline Cap
Rear 142/148/157mm caps	NUKHORV2R148CAPS	Replacement 142mm, 148mm & 157mm end caps <i>Not compatible with microsplines freehubs</i>
Rear 150mm caps	NUKHORV2R150CAPS	Replacement 150mm end caps

## STRIP

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1. Pull off driveside end cap.



2. Pull off non-driveside end cap.

## REBUILD

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On rear hubs it is important that you fit the caps on the correct side of the hub:



Driveside



Non-driveside

Rear hub end caps are specific to driveside and non driveside. You can tell the difference because the non driveside cap flares out to protect the bearing.

Front hub end caps are the same for both sides so are not left/right specific.



3. Push on new driveside end cap.



4. Push on new non driveside end cap

Your hub is now converted and ready to use.