

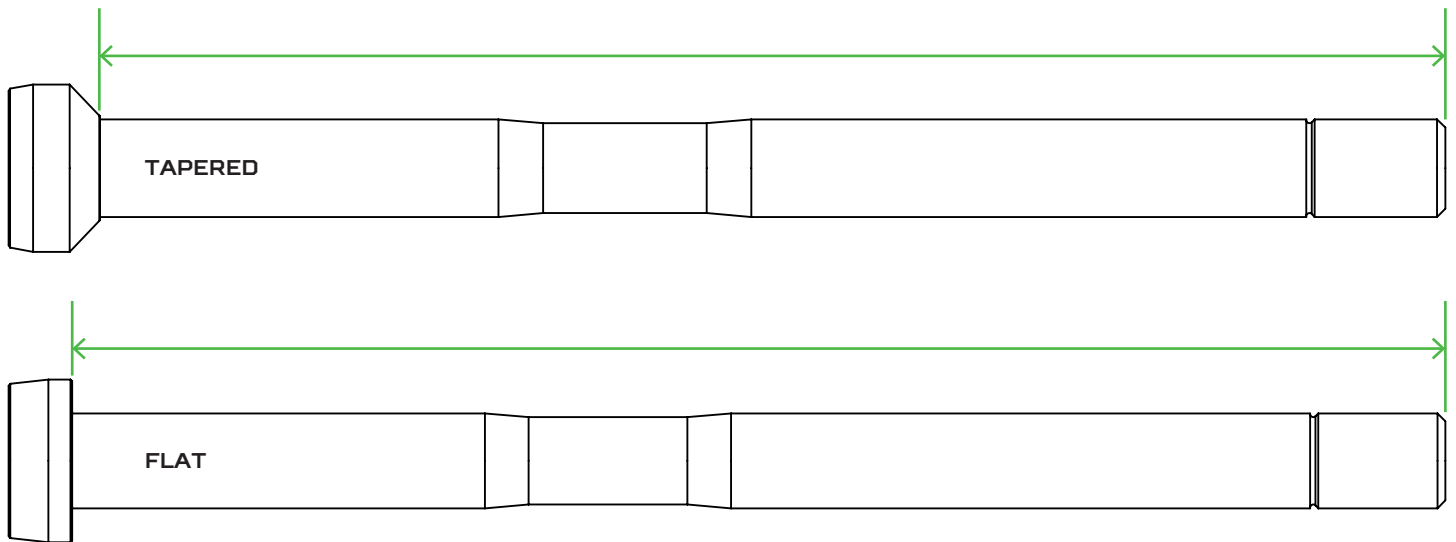
REAR THRU AXLE MEASURING PROCEDURE

- >> Remove the stock thru axle from your bike.
- >> Make a note of your thru axles interface with the bikes, ie if there is a taper / tapered washer or flat / flat washer behind the head of your axle.
- >> Measure the insertion length of your thru axle leaving any washers that your axles may use in place and make a note of the insertion length. See depiction below showing how to measure your thru axle.
- >> Ensure your thru axle has an **M12 x 1mm thread**. All bikes that use a SRAM UDH or SRAM Transmission drop out are compatible with Hope Thru Axles.
- >> Finally use the measurements and information you have to work out which axle you might need from the chart below.

N.B. If your axle insertion length is shorter or longer than we offer then unfortunately **we don't** manufacture a thru axle to suit your bike.

INSERTION MEASUREMENTS

- >> Measure the distance from the end of the thread up to the nearest point



MEASURING CHART

Axle Head / Washer Shape	Insertion Length [± 1mm]	Axle Kit	Washer Required	Fits Most
Tapered	164.5mm	HTAR167	4	Specialized V1 Mountain Bikes
	167mm	HTAR167	3	Specialized V2 and Transition Mountain Bikes
	172mm	HTAR173	3	Transition Mountain Bikes
Flat	173mm	HTAR173	2	Santa Cruz Mountain Bikes
	184mm	HTAR184	1	Trek Mountain Bikes
	186mm	HTAR186	1	Hope HB.916 Bike

N.B. Hope can't guarantee these axles will fit every bike stated in the 'fits most' section of this table. We strongly advise you to measure your stock axle to double check one of our axle kits is correct for your bike before purchasing. Please note all our Rear Thru Axles have an M12 x 1mm Thread that is common on all bikes that use a SRAM UDH or Transmission style drive side dropout.