



TREK[®]



9 Series

Measurement and Fit: Suggestions



- The Speed Concept sizing is typically smaller than a TTX. Be prepared to consider one size larger frame than with a TTX.
- Prioritize these measurements for frame and component choice.
 1. Elbow pad stack
 2. Elbow pad reach
 3. Base bar stack
 4. Base bar reach
 5. Saddle height.
- Elbow pad measurement – All measurements assume center of the pad on the top surface.
- Base bar measurements – All Measurements assume end of bar at the brake lever insertion point.
- Stem rise – When choosing a stem rise, we suggest a stem that places the elbow pads in the middle of the spacer adjustment range to offer flexibility in the final fitting.
- Stem reach – When choosing a stem reach, we suggest a stem that places the elbow pads in the negative / rearward portion of the pad adjustment range. I.E. When in doubt, choose the longer reach stem.

9 Series Measurement

Step 1 – Measure Pad Location



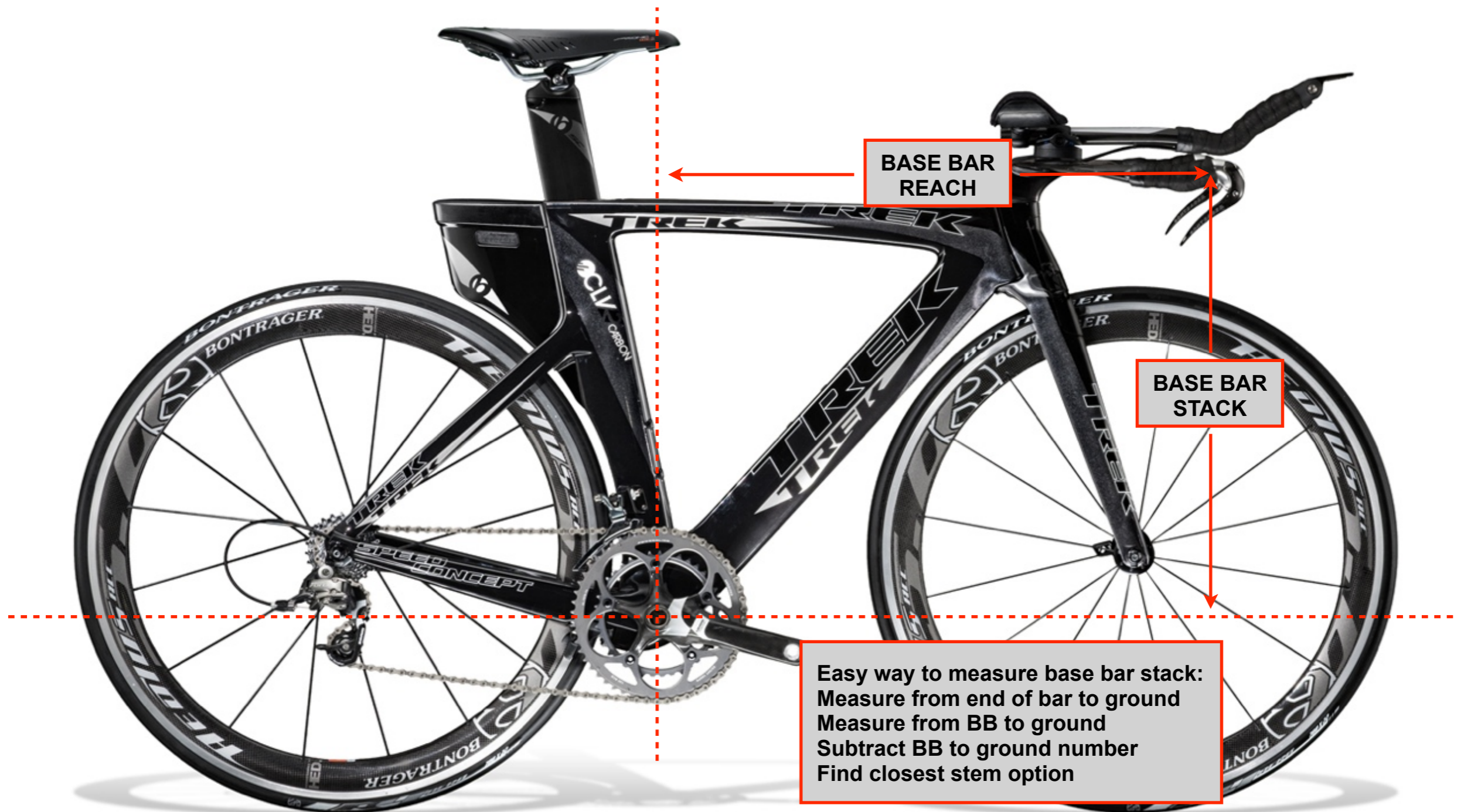
PAD REACH

PAD STACK

Easy way to measure pad stack:
Measure from Pad to ground
Measure from BB to ground
Subtract BB to ground number

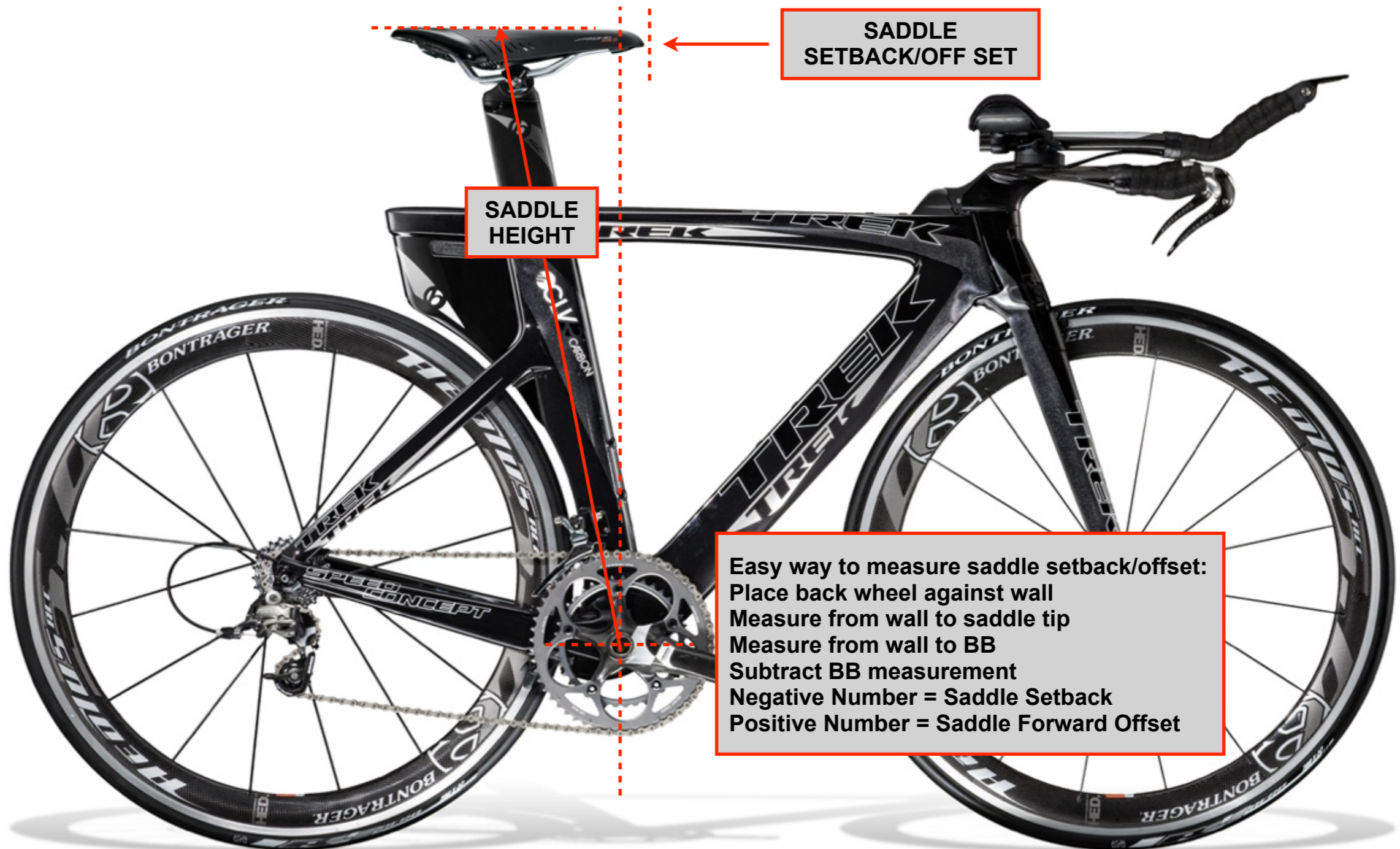
9 Series Measurement

Step 2 – Bar Location



9 Series Measurement

Step 3 – Saddle Location



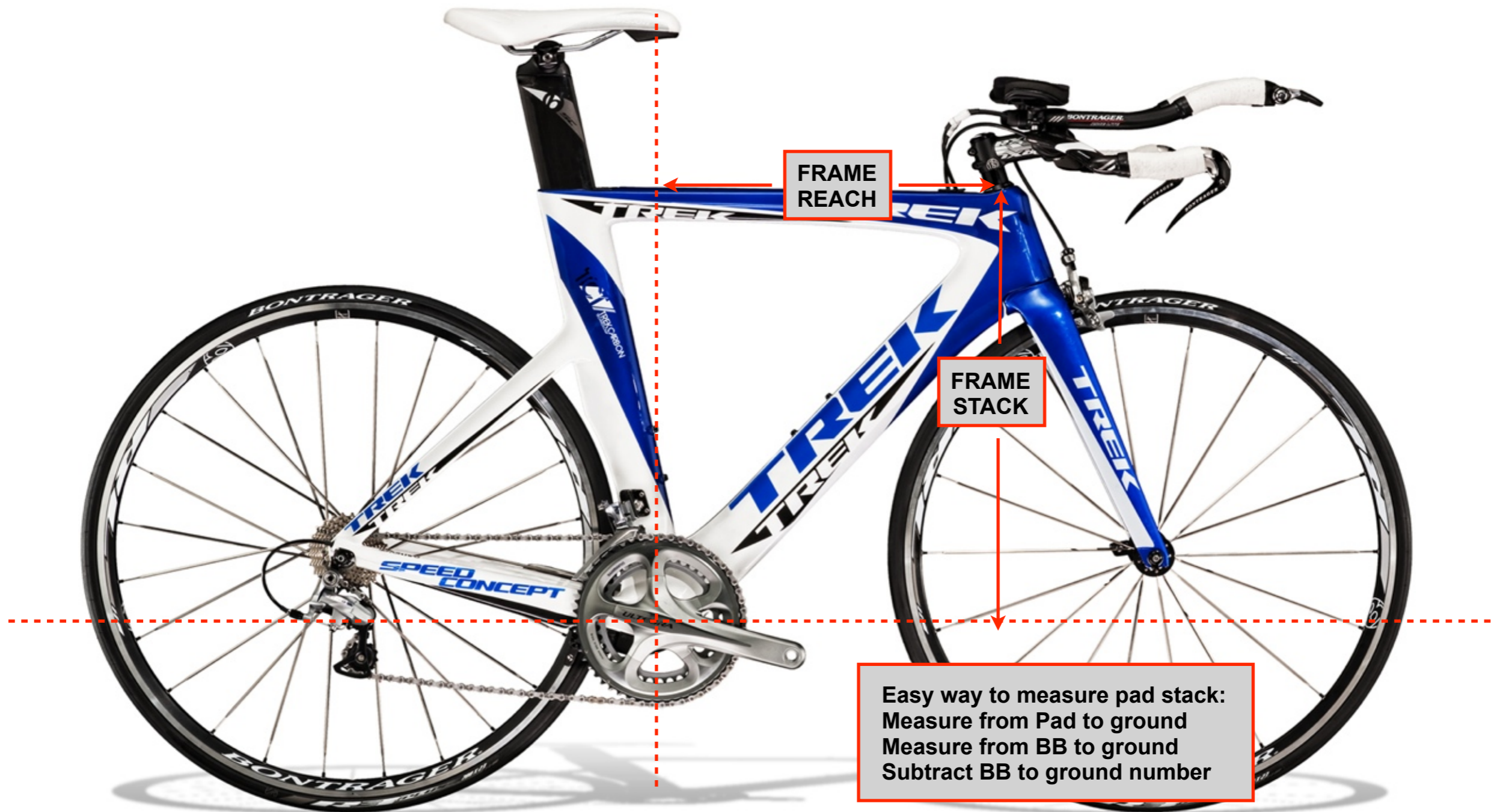
**SADDLE
SETBACK/OFF SET**

**SADDLE
HEIGHT**

**Easy way to measure saddle setback/offset:
Place back wheel against wall
Measure from wall to saddle tip
Measure from wall to BB
Subtract BB measurement
Negative Number = Saddle Setback
Positive Number = Saddle Forward Offset**

7 and 2 Series Measurement

Step 1 – Measure Pad Location



Speed Concept All Models



- Seatpost head offset
 - The seatpost head is reversible and comes in two offsets
 - 10mm = majority of tri fits
 - Relative seat tube angle of 75 to 80 degrees
 - 35mm = extreme tri or UCI TT compliant position
 - Relative seat tube angle of less than 75 degrees (saddle nose setback of 40cm or more)
 - Relative seat tube angle of more than 80 degrees (saddle nose forward of BB)
- Seatpost length
 - There are two lengths available in 275mm and 335mm
 - Please see the seatpost height range in the size spreadsheet

FRAME SIZE	EXTRA SMALL	SMALL	MEDIUM	LARGE	X-LARGE
Saddle Height - 275mm post	564 min - 705 max	589 min - 730 max	615 min - 756 max	639 min - 780 max	664 min - 805 max
Saddle Height - 335mm post	616 min - 766 max	631 min - 791 max	631 min - 817 max	639 min - 841 max	664 min - 866 max

SPEED CONCEPT 9 SERIES

FRAME SIZE →	XS						S						M						L						XL					
BASE BAR REACH → (center of BB to end of base bar at brake lever)	605	650	595	640	585	630	625	670	615	660	605	650	643	688	633	678	623	668	661	706	651	696	641	686	680	725	670	715	660	705
BASE BAR STACK →	490		525		555		515		550		580		540		575		605		564		599		629		588		623		653	
ARM PAD REACH -60 TO +40 ADJUSTMENT → BB to center of pad	400	445	390	435	380	425	420	465	410	455	400	445	438	483	428	473	418	463	456	501	446	491	436	481	475	520	465	510	455	500
ARM PAD STACK ↓	<div style="text-align: center; border: 1px solid black; padding: 5px; margin-bottom: 10px;"> SC RXL STEM [REACH]mm / [RISE]mm </div>																													





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