Finding Your Torso Length

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You can spend big bucks on a high-tech pack, but if it doesn't fit right, you won't be comfortable. Just because you are a certain height — say a 5'9" female or 6' male — does not mean you automatically need a "large" or "tall" pack. Your torso length, not your height, determines your pack size. Here's how to measure yours:



Measuring Your Torso Length (1:09)

- Have a friend locate the bony bump at the base of your neck, where the slope of your shoulder meets your neck. This is your 7th cervical (or C7) vertebra. Tilt your head forward to locate it more easily.
- Using a flexible tape measure, your friend should start at that spot and measure downward along your spine.
- Place your hands on your hips so you can feel your iliac crest, which serves as the "shelf" of your pelvic girdle. (It's the first hard thing you feel when you run your fingers down from the sides of your ribcage.) Position your hands so your thumbs are reaching behind
- Have your friend finish measuring at the point where the tape crosses an imaginary line drawn between your thumbs. This distance is your torso length.

Use your torso length measurement to find your best pack size. Generally, manufacturers size their pack frames something like this:

- Extra Small: Fits torsos up to 15½"
- Small: Fits torsos 16" to 17 ½"
- Medium/Regular: Fits torsos 18" to 19½"
- Large/Tall: Fits torsos 20" and up