



Measuring Guidelines and Instructions

It is advised to have someone else take your measurements to get the best possible results.

It is best to wear only under garments or form-fitting clothing when taking measurements.

When getting your measurements taken you should stand with eyes straight ahead and with your arms relaxed at the side. Shoulders should be relaxed and the back should be straight. We don't typically stand like this all of the time but we need to start with the best possible base to get your suit to fit you comfortably.

When measuring pull the tape snug, but not so tight it squeezes the body.

These measurements require someone to measure your body horizontally across or around your body. Be sure that the tape is always parallel to the ground when taking horizontal measurements and is never offset or sagging.

Please fill out the entire measurement form, including the upper right area where we ask for your height, weight, build and suit fitment preferences. This information is very important as we build you the best possible fitting suit. If you do not supply us with all of this information it will delay your order.

- 1) **Chest Circumference:** Circumference around the fullest part of your chest, typically just under your armpit.
- 2) **Stomach Circumference:** Circumference around the fullest part of your stomach.
- 3) **Waist Circumference:** Where you want the waistband to fall on your suit.
- 4) **Hip Circumference:** Circumference around the fullest part of your hip.
- 5) **Thigh Circumference:** Circumference around your thigh 4" below the crotch seam.
- 6) **Calf Circumference:** Circumference around the fullest part of your calf
- 7) **Neck Circumference:** Circumference around the base of the neck, making sure the tape is slightly loose and not restrictive on the neck.
- 8) **Back Shoulder:** Measure across the back of shoulders from the edge of your left shoulder bone to your right. Keep the tape horizontal to the ground and measure straight across the back, not up and over the shoulders.
- 9) **Inseam:** Measure from the crotch seam to the floor. Be sure to accurately find the body crotch, not the seam of any baggy clothing.
- 10) **Front Torso:** Measure from the center of the collar bones on the center upper chest down to the crotch. This is one of the crucial measurements that help your suit fit the best. Be sure to stand up straight and measure all the way down to the crotch. We do not recommend taking this measurement while wearing baggy clothing.
- 11) **Full Torso:** Measure a complete circle from top of shoulder, down to the bottom of the crotch then back up to the same point at the top of the shoulder. Keep the measuring tape snug against the body and again, we do not recommend taking this measurement while wearing baggy clothing.
- 12) **Armpit to Floor:** This is another main measurement that determines a large portion of the fit of the upper suit. Start where your arm meets your torso and measure the distance from there straight to the floor. Be sure to place the top of the tape snugly against the highest part of the armpit where the arm meets the body, sometimes this point is easier to find if the arm is held straight out in front of the body. Take the actual measurement, don't guess at any ease or comfort zone here, our system considers that when making your suit pattern.
- 13) **Forearm Circumference:** Circumference around the fullest part of your forearm.
- 14) **Straight Arm Length:** Relax the arm and let it hang straight down to your side, and measure the length of the arm from where the shoulder and arm meet down to the wrist.
- 15) **Bicep Circumference:** Circumference around the fullest part of your bicep.
- 16) **Upper Torso Length:** Measure from the center of the collar bones on the middle upper chest down to the waist.

All measurements should be in inches.

If you have any questions or need assistance, please contact us here at:

Impact: [e] sales@ximpactusa.com [p] 317.852.3067

MasterCraft: [e] racesuits@mastercraftsafety.com [p] 619.449.9455

We're here to help you!



Custom Driving Suit Measurement Diagram

Measurements By: _____

***Fill out form in full - including the area to the right**

If you do not fill out this entire form in FULL, there will be delays with your order as we need all this information.

Measurements should be in inches.

Have someone else take your measurements for best results.

Date: _____

Information:

Name: _____

Address: _____

Phone: _____

Email: _____

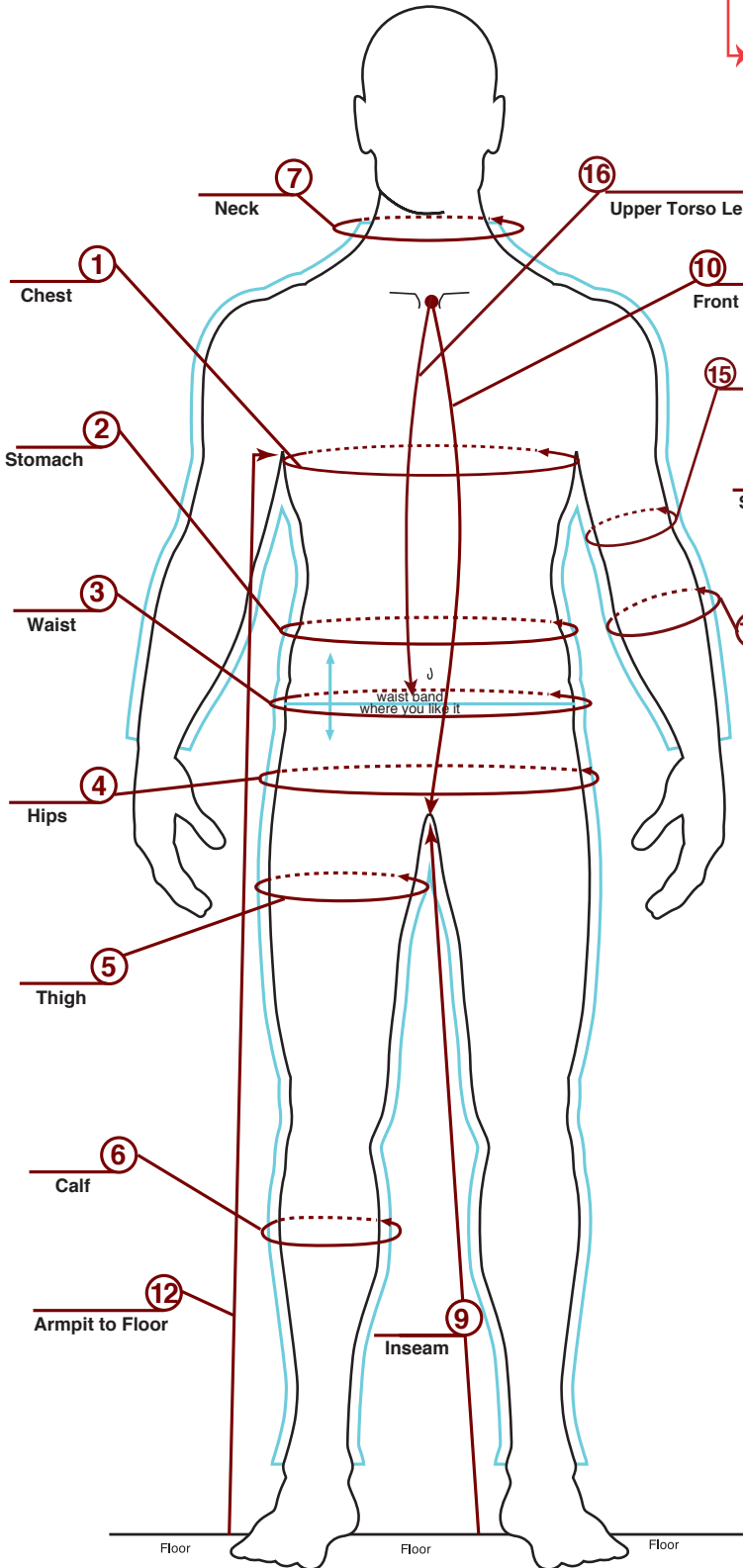
Sex: Male Female Order # _____

Height: _____ ft. _____ in. Weight: _____ lbs.

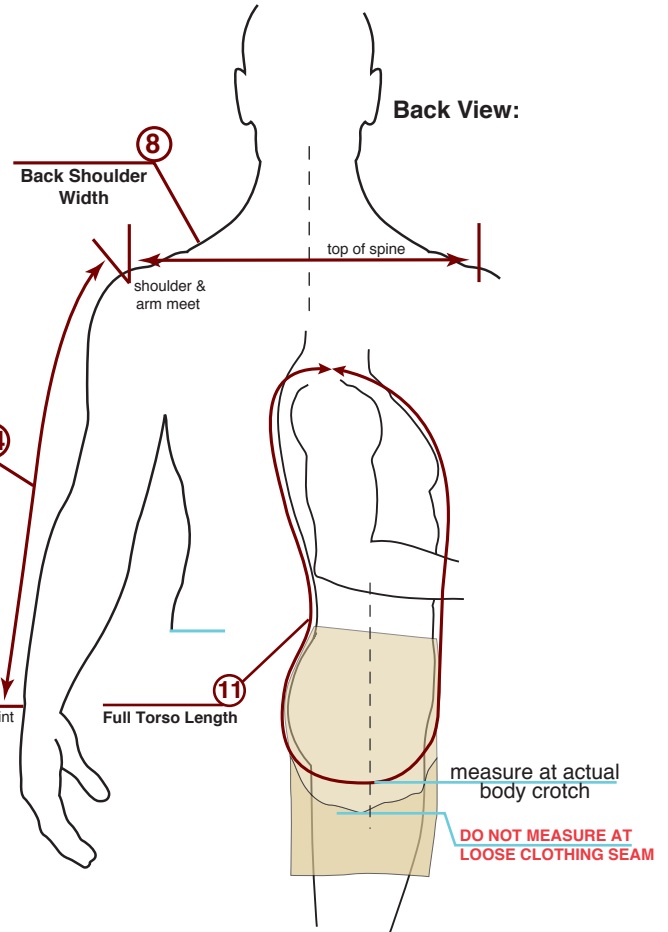
Build: Slim Average Husky

Fit: Tight Average Loose

Front View: Male



Back View:



measure at actual body crotch
DO NOT MEASURE AT LOOSE CLOTHING SEAM

- 1) **Chest Circumference:** widest area, typically at armpit level
- 2) **Stomach Circumference:** largest point
- 3) **Waist Circumference:** where you like your belt
- 4) **Hip Circumference:** widest point of hips & buttocks
- 5) **Thigh Circumference:** measure 4" down from crotch seam
- 6) **Calf Circumference:** largest point
- 7) **Neck Circumference:** measure at base of neck
- 8) **Back Shoulder:** across back shoulder bone to bone
- 9) **Inseam:** measure snugly in body crotch seam to floor
- 10) **Front Torso:** center collar bone to crotch
- 11) **Full Torso:** measure a complete circle snugly from top shoulder to bottom of crotch back to top of shoulder
- 12) **Armpit to Floor:** press snugly against armpit and measure to floor
- 13) **Forearm Circumference:** flexed largest point
- 14) **Straight Arm Length:** where shoulder & arm meet to wrist joint
- 15) **Bicep Circumference:** flexed largest point
- 16) **Upper Torso Length:** center collar bone to waist