

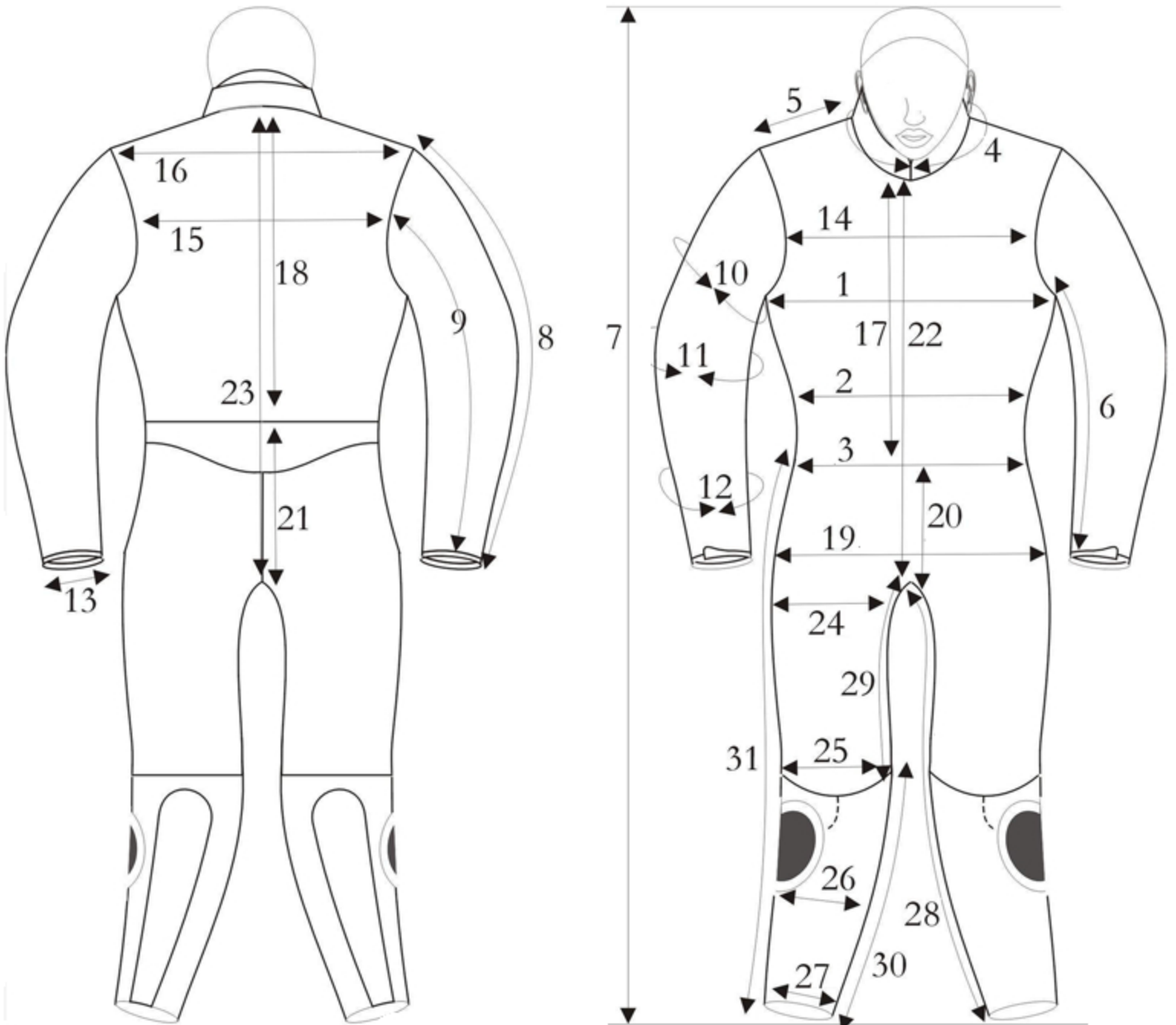
Hap's Racing Leathers

Measurements needed for custom leather suits (1 and 2 piece).

Refer to page 2 descriptions for help with measurement locations. The better you measure, the better your leathers will fit! Enter measurements on page 2 and email to Kenny at: kennyhapke07@hotmail.com.

BE SURE TO MEASURE WITH ANY PROTECTIVE EQUIPMENT ON! Make all measurements with any protective equipment you plan to wear under your leathers in place (back protector, pads, boots, etc.).

DO NOT allow for extra room.





Measurements needed for custom leather suits (1 and 2 piece).

Refer to page 1 diagram for help with measurement locations. The better you measure, the better your leathers will fit! **Enter measurements below and email to Kenny at: kennyhapke07@hotmail.com.**

BE SURE TO MEASURE WITH ANY PROTECTIVE EQUIPMENT ON! Make all measurements with any protective equipment you plan to wear under your leathers in place (back protector, pads, boots, etc.).

DO NOT allow for extra room.

- 1 **Overall Chest:** Measure around the fullest part of chest, while holding the tape high under the arm (be sure the tape doesn't fall down in back). _____
- 2 **Midriff:** Measure from middle of belly between chest (1) and waist line (3). _____
- 3 **Overall Waist:** Measure around body approximately 1.5 inches below navel. _____
- 4 **Collar (Neck):** Measure around the base of the neck. _____
- 5 **Shoulder (Neck to Shoulder):** Measure from base of neck (4) to shoulder socket joint. _____
- 6 **Inside Sleeve Length:** Measure from inside shoulder joint to wrist bone. _____
- 7 **Height:** Overall height from floor to top of head. _____
- 8 **Outside Sleeve Length:** Measure from shoulder joint (approximately one inch past end of shoulder muscle) to half an inch below wrist bone. _____
- 9 **Center Sleeve Length:** Measure from middle of shoulder joint to wrist bone. _____
- 10 **Biceps:** Measure around the fullest part of bicep. _____
- 11 **Elbow:** Measure around the elbow joint. _____
- 12 **Forearm:** Measure around forearm, 1.5 inches below the bend of elbow. _____
- 13 **Wrist:** Measure around wrist bone. _____
- 14 **Across Upper Chest:** Measure across chest, approximately 3 inches below indentation of chest. Measure from crease of arm to crease of arm. _____
- 15 **Across Back:** Measure across back, approximately 4 inches down from base of neck, from crease of arm to crease of arm. _____
- 16 **Between Shoulders - Back:** Measure from shoulder to shoulder (where arms meet). _____
- 17 **Neck to Waist - Front:** From base of neck at front to waist line (3). _____
- 18 **Neck to Waist - Back:** From base of neck at back to waist line (3). _____
- 19 **Hips:** Measure around the fullest part of your hips. _____
- 20 **Waist to Crotch - Front:** Measure from waist line (3) to middle of crotch. _____
- 21 **Waistline to Crotch - Back:** Measure from waistline (3) to middle of crotch. _____
- 22 **Neck to Crotch - Front:** Measure from base of neck in front to middle of crotch (FOR 1 PIECE SUITS ONLY!). _____
- 23 **Neck to Crotch - Back:** Measure from base of neck at back to middle of crotch (FOR 1 PIECE SUITS ONLY!). _____
- 24 **Thigh:** Measure around largest part of thigh, approximately 1.5 inches down from crotch. _____
- 25 **Knees:** Measure around center of knee joint. _____
- 26 **Calf:** Measure around largest part of calf. Measure around boot if leathers to be worn outside. _____
- 27 **Ankle:** Measure around calf, 1 inch above ankle bone. Measure around boot if leathers to be worn outside boots. _____
- 28 **Inseam:** Measure from middle of crotch to base of ankle bone. _____
- 29 **Crotch to Center of Knee:** Measure from middle of crotch to center of knee joint. _____
- 30 **Knee to Ankle:** Measure from center of knee joint to ankle bone. _____
- 31 **Waist to Ankle:** Measure from waist line (3) to ankle bone. _____
- 32 **Armpit to Ankle Bone:** Not shown on diagram, measure from armpit to base of ankle bone. _____
- 33 **Boot height:** Not shown on diagram, but if you plan to wear leathers outside boots, measure from knee joint (25) to top of boot. _____