

SENTINEL™ SERIES ULTRA-LIGHTWEIGHT SPECIAL OPERATIONS DRY SUIT (MSD678 / MSD678 GB)



MUSTANG SURVIVAL WE SAVE LIVES FOR A LIVING

Our Sentinel™ Series Ultra-Lightweight Special Operations Dry Suit is the lightest and most breathable surface ops dry suit on the market. The MSD678 is a waterproof & breathable constant wear dry suit ideal for users engaged in maritime special operations which require splash &/or immersed hypothermia protection that won't hinder the primary mission objectives. Specifically designed with feedback from Naval Special Warfare, select US federal tactical units, state & local police SWAT teams. The result is a super-light, low thermal burden and better fitting dry suit with features found on industry leading combat and tactical uniforms.

The MSD678 weighs well under 4lbs and has an estimated lifecycle of 1 year/ 10 days/ 100 hours of use.

Exclusive to Mustang Survival, the Sentinel series dry suits feature:

- Mobility Based Sizing™ – offers users a semi-custom size fit that reduces bulk and increases mobility without the custom price tag
- Rapid Repair Technology™ – enables users to field replace neck and wrist seals and repair small leaks in an hour or less

Neck seal protective collar for improved abrasion protection

Military grade GORE-TEX® waterproof and breathable dry suit fabric

2 expanding arm pockets with an internal lanyard attachment point

330 Denier CORDURA® Nylon reinforced flexible molded foam elbow pads

Internal low profile elastic for fitted waist

300 Denier CORDURA® nylon reinforced seat

2 expanding thigh cargo pockets with an internal lanyard adjustment point

2 expanding calf cargo pockets with Velcro® closures and an internal lanyard attachment point

Rapid Repair CCS™ adjustable neck seal allows the user to easily vent the suit reducing the thermal burden, but quickly close the neck seal with one hand to make it watertight

New two-point attachment removable suspender system for improved fit, mobility and comfort over traditional suspender systems

Low profile zipper entry and relief openings designed for increased comfort, easier operation and less maintenance than traditional dry zippers

330 Denier CORDURA® Nylon reinforced wrist overcuffs with Velcro® closures for adjustability

330 Denier CORDURA® nylon reinforced flexible molded foam knee pads with adjustment straps to keep them in place

330 Denier CORDURA® Nylon reinforced overcuffs with Velcro® closures for adjustability

Integrated universal size GORE-TEX® dry socks

*California residents please refer to: mustangsurvival.com/pages/proposition-65

SIZE	Please see size chart on reverse page
COLOR	 MULTICAM SEPIA
CUSTOMIZATION	Agency markings and other seal types available by special orders
BERRY COMPLIANT	MSD678 GB
CLO	Immersed Clo 0.75 when worn with dry suit liner MSL600 and lightweight thermal baselayers MSL604 and MSL605

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MOBILITY BASED SIZING™

EXCLUSIVE INNOVATIVE DRY SUIT DESIGN THAT REDUCES BULK WHILE INCREASING FIT, COMFORT & MOBILITY

Based on more than two years of extensive anthropometric research, range of motion testing and user evaluations, we introduce the industry's newest improved fitting platform designed specifically for dry suit users for tactical, rescue or special operations. Mobility Based Sizing™ offers a semi-custom suit that reduces bulk and increases range of motion without the expensive custom price tags or long lead times.

The mobility based sizing platform:

- Was developed based on anthropometric data from 2,500 North American 3-D body scans, ensuring the sizing and patterns of the suits fit the greatest number of individuals
- Immensely improves range of motion while decreasing bulk
- Offers standard expanded sizing (such as short and tall) for all sizes so users can order a semi-custom suit without the expensive price or long lead times

The Mobility Based Sizing platform is like none other currently in the industry. To order a suit that fits you best, follow our detailed measuring instructions online at:

www.mustangsurvival.com/mobility/

SIZING GUIDE

To properly fit your mobility based sizing garment, follow the instructions below.

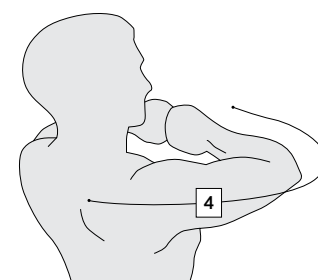
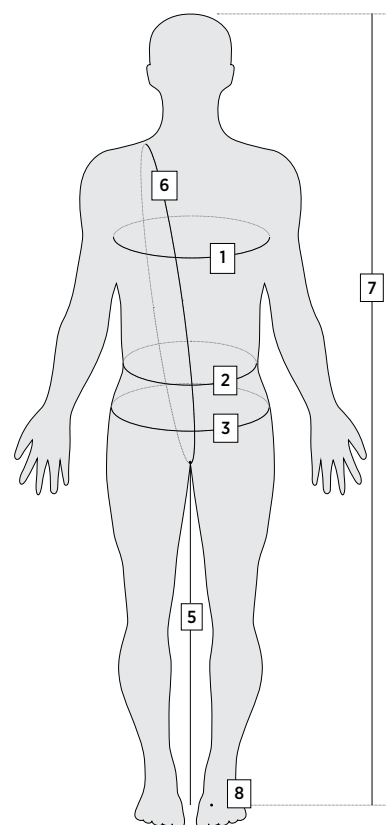
STEP 1 – MEASURING

For accurate measurements, please refer to the measurement diagram and instructions provided.

All measurements should be taken with a "tailors" (flexible) tape while wearing garments and any accessories such as body armor usually worn under the garment.

STEP 2 – SIZING

Based on your measurements, determine your size according to the chart below. If all your measurements fall between the ranges of two sequential sizes (such as between S and M) select the size that best fits your Torso Hoop and Inseam.



LOCATION	1	2	3	4	5	6	7	8
SIZE	CHEST (IN)	WAIST (IN)	HIPS (IN)	SLEEVES (IN)	INSEAM (IN)	TORSO HOOP (IN)	HEIGHT (IN)	SOCK (USA Men)
XS	35" - 38"	29" - 32"	37" - 40"	29" - 31"	28" - 30"	59" - 62"	60" - 63"	7.5 - 9
S	37" - 40"	31" - 34"	38" - 41"	31" - 33"	30" - 32"	62" - 65"	63" - 67"	7.5 - 9
M	39" - 42"	34" - 37"	39" - 42"	33" - 35"	32" - 34"	65" - 68"	67" - 71"	9 - 12
L ¹	41" - 44"	35" - 38"	40" - 43"	34" - 36"	33" - 35"	67" - 70"	69" - 72"	9 - 12
L ²	43" - 46"	37" - 40"	41" - 44"	35" - 37"	34" - 36"	69" - 72"	71" - 74"	9 - 12
XL	45" - 48"	40" - 44"	43" - 46"	36" - 38"	34" - 36"	71" - 74"	73" - 76"	12 - 16
XXL	48" - 52"	44" - 49"	46" - 50"	37" - 39"	34" - 36"	74" - 79"	75" - 78"	12 - 16
XXXL	52" - 56"	49" - 54"	50" - 56"	38" - 40"	34" - 36"	78" - 81"	75" - 78"	12 - 16
SHORT	N/A	N/A	N/A	-1	-2	-2	-3	N/A
LONG	N/A	N/A	N/A	+1.5	+2	+3	+3	N/A