

# SENTINEL™ SERIES (MSD660 / MSD660 GS / MSD660 AF / MSD660 NF)

MUSTANG SURVIVAL WE SAVE LIVES FOR A LIVING



## US NAVY AVIATION RESCUE SWIMMER DRY SUIT (MSD660 / MSD660 GS) US AIR FORCE PARARESCUE - NON FIRE RETARDANT DRY SUIT (MSD660 AF / MSD660 NF)

The MSD660 is a specialized dry suit designed for US Navy Aviation Rescue Swimmers and adopted by USAF PJs. The suit is designed to aid in hypothermia protection during surface operations in or on the water when worn with insulating undergarments. The MSD660 is easily donned/doffed by the wearer using a diagonal watertight entry zipper across the torso and wearer's left shoulder and includes a relief zipper. Customized fit can be achieved through the standard 24 available sizes (including short & tall), adjustable internal suspenders and a waist adjustment system. Every MSD660 produced by Mustang is leak tested to ensure waterproof integrity prior to leaving our factory. All suits are 100% tested to ensure the highest level of reliability and performance.



NOMEX® fleece cover over neck seal to protect the user from flash fire damage to the neck seal. (MSD660 / MSD660GS)

Two-point attachment suspender system is adjustable and removable

2" x 4" inch Velcro® name tag patch

Right arm air exhaust valve to vents excess trapped air

Low profile, lightweight, plastic zippers are easier to operate and require less maintenance than typical brass zippers

Neoprene cummerbund with waist adjustment tabs

Left and right thigh elasticized expanding cargo pockets with drainage mesh and Velcro® secured top cover entry

Reinforced knees and elbows with internal molded foam pads

Rapid Repair Technology™ enables users to self-replace neck, wrist, and sock seals and repair small leaks in an hour or less

Waterproof entry and relief zippers are covered to provide flame retardancy and to protect the zipper teeth

Left arm low profile zippered pocket with dual pen holders.

SOLAS retro reflective tape on the upper shoulders and arms for increased visibility

Low profile adjustable wrist over cuffs.

Reinforced seat/thigh area.

MSD660 and MSD660 GS use a tri-laminate NOMEX® / GORE-TEX® shell fabric (MIL-DTL-32149), which combines waterproofing, breathability, and fire retardant characteristics in a single flexible layer.

MSD660 AF and MSD660 NF use military grade, non fire retardant, waterproof, and breathable (GORE-TEX BD6.5).

Ankle cuffs reduce entry of small debris into the universally-sized, waterproof, and breathable socks

\*California residents please refer to: [mustangsurvival.com/pages/proposition-65](http://mustangsurvival.com/pages/proposition-65)

SIZE	Please see size chart on reverse page
COLOR	ORANGE/BLACK
BERRY COMPLIANT	MSD660 / MSD660 AF
TAA COMPLIANT	MSD660 GS / MSD660 NF
CLO	Immersed Clo 0.66 when worn with MSL600 and next to skin weight thermal underwear

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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/](http://www.mustangsurvival.com/mobility/)

## SIZING GUIDE

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

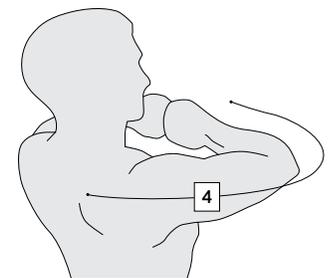
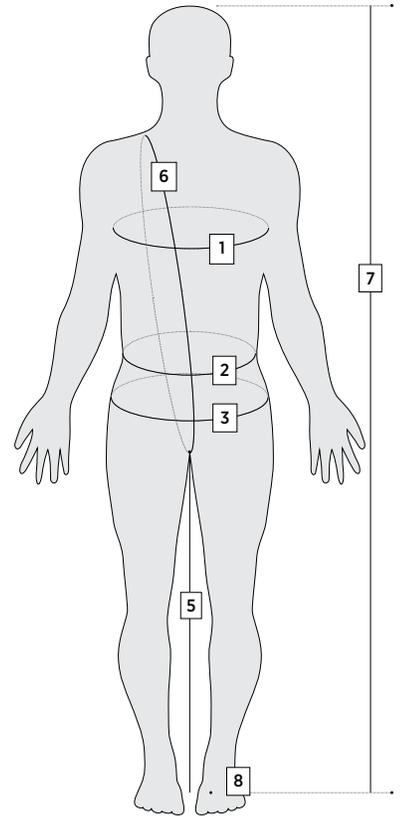
### STEP 1 – MEASURING

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 <sup>1</sup>	41" - 44"	35" - 38"	40" - 43"	34" - 36"	33" - 35"	67" - 70"	69" - 72"	9 - 12
L <sup>2</sup>	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