## SENTINEL<sup>™</sup> SERIES WATER RESCUE DRY SUIT (MSD624 03)



The MSD624 03 is the next generation of Mustang Survival's waterproof & breathable constant wear water rescue dry suit ideal for flood, swift water & ice rescue. By reducing bulk and increasing range of motion, the Sentinel<sup>™</sup> Water Rescue Dry Suit makes an excellent dry suit for the most demanding water rescue technicians.



FEMA USAR Equipment List (Part # WA-0124.00)

Immersed Clo 0.66 when worn with MSI 600 and

next to skin weight thermal underwear

# SENTINEL<sup>™</sup> SERIES WATER RESCUE DRY SUIT (MSD624 03)



### MOBILITY BASED SIZING<sup>™</sup>

#### 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<sup>™</sup> 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 mobiliity based sizing garment, follow the instructions below.

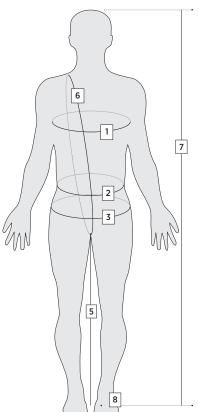
#### **STEP 1 - MEASURING**

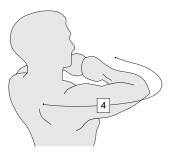
For accurate measurements, please refer to the measurement diagram and instructions provided.

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
м	39" - 42"	34" - 37"	39" - 42"	33" - 35"	32" - 34"	65" - 68"	67" - 71"	9 - 12
L1	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
3XL	52" - 56"	49" - 54"	50" - 56"	38" - 40"	34" - 36"	78" - 81"	75" - 78"	12 - 16
4XL	56" - 60"	54" - 58"	56" - 60"	38" - 40"	34" - 36"	80" - 84"	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