

## MUSTANG SURVIVAL RECREATIONAL WORKBOOK



For nearly sixty years, our passion for innovation and saving lives has driven us. We created the world's first floater coat in 1967 and continue to craft marine gear that pushes the boundaries of science, engineering and what is possible for professional and recreation users.

At our Waterlife Studio in Vancouver, British Columbia, we test human physiology and material properties in our science lab, trial product concepts in our prototyping shop, evaluate new ideas in our testing pool, and construct our marine gear in our manufacturing centre. Within these walls, our progressive and talented engineers and designers create customized products for the wide-ranging variety of customers we support.

Poised between the banks of the mighty Fraser River and the Salish Sea, our headquarters allows us to test what we build in real time, in real-world conditions. Our production takes place in our North American factories next to the Waterlife Studio in Vancouver and in Jacksonville, Florida, as well as overseas. We ensure each product meets the highest standard of quality and safety.

Our continued dedication to challenging the status quo and changing the standards of how marine gear is designed and built continues. We have created a brand-new inflatable bladder technology, ADAPT—ADvanced Airway Protection & Turning—that blends exceptional comfort with superior safety. The ADAPT Technology is featured in our new PFD platform utilized by the lightweight and low-profile redesigned Elite family and the winner of a special mention at the DAME awards, the Atlas. The new Atlas pairs perfectly with our reimagined and updated Meris collection for coastal and offshore sailing.

We protect life on the water, and everything we do upholds this mission.

#### Who is Mustang Survival **Recreation Collection** Approval & Performance Map 33 International Standard Flotation Devices 34 Hypothermia Protection 35 User Groups 56 Product Architecture 57 Marine Spec Breakdown Mil Spec 6.5 Fabric / Bluesign<sup>®</sup> / Okeo-Tex / Gaia<sup>™</sup> Foam 59 Mustang Survival Materials & Technology 60 Dry Suit Construction 61 Sustainability 62 Warranty and Repairs 63 Recreational Product Fit Guide 64 Extended Sizing Info 65 Sizing Charts 66 - 67

## **RECREATIONAL COLLECTION**

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# **2025 RECREATION COLLECTION**

Mustang Survival's innovative 2025 spring recreational collection is here to enhance your marine adventures. Redesigns of key inflatable styles set the new standard in safety and comfort, and refined apparel designs take waterproof protection to new heights, ensuring you stay dry, comfortable, and prepared for the unpredictable conditions of the season. We remain as committed as ever to enriching your on-the-water experiences.



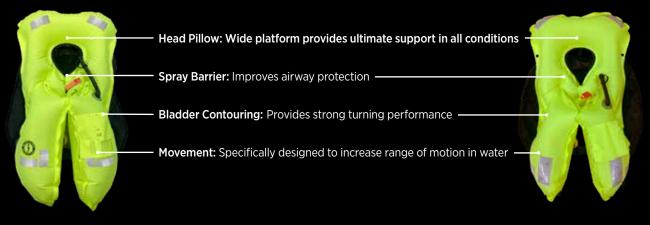


ATLAS 190 with UML Pro Sensor Elite shown

# DESIGNED FOR COMFORT. BUILT FOR SURVIVAL. New Atlas & Elite Life Jackets

## ADAPT TECHNOLOGY

Stands for ADvanced Airway Protection & Turning. Utilized in our new groundbreaking bladder shapes.



#### ATLAS 190N BLADDER

## ELITE 120N BLADDER

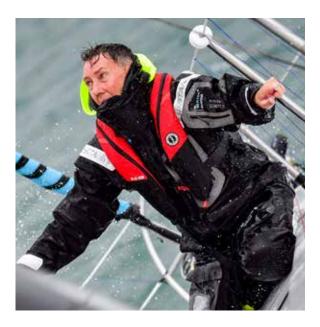


## ATLAS 190 DLX LIFE JACKET

Introducing the Atlas 190 DLX Life Jacket for offshore sailing, cruising, and boating adventures. The groundbreaking bladder design is the corner stone of our our new ADAPT Technology. This is paired with an integrated sprayhood that prevents secondary drowning and a SOLAS-approved water-activated light that improves wearer visibility in emergencies.

Atlas 190: for offshore and open ocean sailing.

OPEN OCEAN	OFFSHORE	COASTAL	INSHORE
SAILING	BOATING	FISHING	PADDLING





## **ELITE 190 LIFE JACKET**

Our new Elite 190 Life Jacket is a reliable companion for sailing, fishing, and boating in coastal and offshore waters. This life jacket features the same groundbreaking bladder design found in our Atlas line, using new ADAPT Technology.

OPEN OCEAN	OFFSHORE	COASTAL	INSHORE
SAILING	BOATING	FISHING	PADDLING

Elite 190: for coastal and offshore boating and sailing.

## **ELITE 120 LIFE JACKET**

Introducing our redesigned Elite 28 the Elite 120. Still providing 28 lb (120N) of buoyancy, it is the perfect choice for anglers, sailors, and boaters seeking all-day comfort during inshore and coastal adventures. Utilizing our exclusive ADAPT Technology, the bladder ensures top of the line performance and safety for peace of mind on the water.

Elite 120: for inshore and coastal boating and fishing.

OPEN OCEAN	OFFSHORE	COASTAL	INSHORE
SAILING	BOATING	FISHING	PADDLING



# FLOTATION

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# **OPEN OCEAN INFLATABLES**

Inflatable flotation designed with additional features, buoyancy and equipment for when the shore is far away in every direction resulting in a potentially significant delay in time to rescue. Exposure to significant environmental conditions such as large seastates necessitate designs that provide the greatest amount of airway protection and a higher probability to turn unconscious users face up in the water.



BACK





123 Red-Black

13 BLACK



INFLATED



SPRAY HOOD

# ATLAS 190 DLX LIFE JACKET

Model#	MD3195E1	
Approval	ISO 12402-3 (150N), ISO 12402-8 (SPRAYHOOD AND LIGHT), ISO 12401 (HARNESS)	
Size	UNIVERSAL ADULT	RE-ARM KIT N (#MA3190)

A cutting-edge choice for offshore sailing, cruising, and boating, the Atlas 190 DLX Life Jacket is engineered with ADAPT Technology. This vest boasts an ergonomic design for all-day comfort and features such as an integrated sprayhood and SOLAS-approved water-activated light for enhanced visibility during emergencies.

- Hammar MA1 inflator is maintenance free for 5 years and prevents accidental inflation
- ADAPT technology incorporates bladder contouring that provides strong turning performance without hindering self-rescue or boarding of rescue crafts
- Low-profile tether point allows users to attach to jack lines (tether line not included)
- Integrated leg strap is detachable
- Lightweight anodized aluminum hardware provides durability and security
- Integrated sprayhood prevents secondary drowning
- Water-activated light increases on the water visibility
- Room for AIS and PLBs
- Ergonomically shaped to sit off the neck and provide all-day comfort
- 188N / 42 lbs of buoyancy



# **OFFSHORE INFLATABLES**

Inflatable flotation designed for offshore situations where the time to rescue may be delayed and exposure levels are high. Designed with additional safety features, greater airway protection and a higher probability to turn unconscious users face up in the water.







123 Red-Black

#### 13 BLACK



INFLATED

## NEW 🧹 **ELITE 190 LIFE JACKET**

Model#	<b>USA:</b> MD3170	<b>CAN:</b> MD3160
Approval	USCG - RECREATIONAL Type II / Commercial type V	TC APPROVED (TYPE II Performance)
Size	UNIVERSAL ADULT	RE-ARM KIT: RE-ARM KIT 0 (#MA3160)

The perfect companion for sailing, fishing, and boating in coastal and offshore waters, the new Elite 190 Life Jacket uses the same groundbreaking bladder design as our ATLAS line. This vest ensures a versatile fit for all-day comfort, compatibility for AIS and PLB, and impressive safety features, including the Hammar MA1 automatic inflator for worry-free wear on the water.

- Hammar MA1 inflator is maintenance free for 5 years and prevents accidental inflation
- ADAPT technology incorporates bladder contouring that provides strong turning performance without hindering self-rescue or boarding of rescue crafts
- Engine kill switch loop •
- Room for AIS/PLB storage •
- Built-in compatibility for optional leg straps (MA3032), sprayhood (MA3150), and light (MA7100)
- Ergonomically shaped to sit off the neck and provide all-day comfort
- 188N / 42 lbs of buoyancy





# **COASTAL INFLATABLES**

Inflatable flotation designed for coastal applications where users are far from shore but with a coast line always visible. The waterway has moderate exposure and there is potential risk of delayed rescue.



INFLATED



**191 ADMIRAL GREY** 



**292 EVERGLADE GREEN** 



4 RED



Model#	<b>USA</b> MD5170	<b>CAN</b> MD5160
Approval	USCG - RECREATIONAL Type III / Commercial type v	TC APPROVED (Type III Performance)
Size	UNIVERSAL ADULT	RE-ARM KIT A (#MA5183)

Meet the Elite 120, an updated version of our Elite 28 with the same 28 lb (120N) buoyancy, perfect for anglers, sailors, and boaters seeking comfort on inshore to coastal adventures. Featuring our exclusive ADAPT Technology, it ensures top-notch performance and safety, providing peace of mind on the water.

- · Hammar MA1 inflator is maintenance free for 5 years and prevents accidental inflation
- Engine kill switch loop
- · Mesh back for comfort and breathability
- · Ergonomic chassis and a low-profile design that sits off the neck provides all-day comfort
- 120N / 28 lbs of buoyancy

## MIT 150 CONVERTIBLE A/M INFLATABLE PFD

Model#	<b>USA</b> MD2020	<b>CAN</b> MD2021
Approval	USCG - RECREATIONAL TYPE V (Type II Performance) / Commercial type v	TC APPROVED (Type II Performance)
Size	UNIVERSAL ADULT	RE-ARM F (MA7113)

This high buoyancy inflatable PFD offers excellent versatility with the ability to switch between automatic and manual inflation modes.

- Convert between automatic and manual-only inflation modes by simply swapping inflator caps (included)
- High tenacity nylon face fabric is supple and durable
- Exclusive Membrane Inflatable Technology<sup>™</sup> creates a lightweight and flexible fit
- Zippered hip pocket specifically to carry converter cap
- Indicator window make inflator inspection simple and easy
- 38 lbs of buoyancy when inflated





**191 ADMIRAL GREY** 



INFLATED





**191 ADMIRAL GREY** 

261 MOSSY OAK

SHADOW

GRASS BLADES

4 RED

## MIT 100 CONVERTIBLE A/M INFLATABLE PFD

Model#	<b>USA</b> MD2030/ MD2030CM	<b>CAN</b> MD2040/ MD2040CM
Approval	USCG - RECREATIONAL TYPE V (Type III Performance) / Commercial type v	TC APPROVED (Type III Performance)
Size	UNIVERSAL ADULT	RE-ARM KIT L (MODEL #MA2030)

This versatile front entry inflatable PFD allows users to convert between automatic and manual inflation modes.

- Exclusive Membrane Inflatable Technology™ creates a lightweight and flexible fit
- High tenacity nylon face fabric is supple and durable
- 1-fold design is easy to repack
- Indicator window makes inflator inspection simple and easy
- Convert between automatic and manual-only inflation modes by simply swapping inflator caps (included)
- Will self-right most wearers (face-up) once inflated
- 28 lbs of buoyancy when inflated





# **INSHORE INFLATABLES**

Inflatable flotation designed for near shore or in-land water situations where waterways have less exposure and time to rescue is reduced.





**268 AZURE BLUE** 



4 RED

#### (1) Harmonized

## **MIT 70 AUTOMATIC INFLATABLE PFD**

Model#	MD4042	
Approval	HARMONIZED LEVEL 70	
Size	UNIVERSAL ADULT	RE-ARM KIT K (MODEL #MA4041)

This front entry automatic inflatable PFD has the lowest profile of its kind approved in North America, making it the perfect addition for all your inshore explorations.

- Exclusive Membrane Inflatable Technology (MIT) creates a lightweight, flexible fit
- Indicator window makes inflator inspection simple and easy
- Automatically inflates upon water immersion
- Manual inflation handle allows you to inflate the vest at any time
- · Contrasting fabric is highly visible when inflated for increased safety in rescue scenarios
- 15.7 lbs of buoyancy when inflated



#### (1) Harmonized

## **MIT 70 MANUAL INFLATABLE PFD**

Model#	MD4041	
Approval	HARMONIZED LEVEL 70	
Size	UNIVERSAL ADULT	RE-ARM KIT K (MODEL #MA4041)

This front entry manual inflatable PFD has the lowest profile of its kind approved in North America, making it the perfect addition for all your inshore explorations.

- Exclusive Membrane Inflatable Technology (MIT) creates a lightweight, flexible fit
- Indicator window makes inflator inspection simple and easy
- Manual inflation handle allows you to inflate the vest at any time
- · Contrasting fabric is highly visible when inflated for increased safety in rescue scenarios
- High tenacity nylon face fabric is supple and durable
- Provides 15.7 LBS of buoyancy when inflated





4 RED

**268 AZURE BLUE** 

#### (1) Harmonized

## KHIMERA DUAL FLOTATION PFD

Model#	MD7183	
Approval	HARMONIZED LEVEL 70	
Size	UNIVERSAL ADULT	RE-ARM KIT G (MODEL #MA7116)

This over-the-head entry PFD offers a dual flotation system that blends the security of foam with the slim profile of an inflatable.

- Lightweight and low profile design enhances mobility and comfort and eases re-entry into your boat from the water
- Adjustable shoulder and waist straps create a close-to-body fit
  Front storage pocket and slot hold extra CO2 cylinder (extra
- cylinder not included)Front shoulder attachment points for a knife, strobe, or other gear
- Reflective shoulder patches improve visibility in low light conditions
- Provides 20.5 LBS of dual buoyancy when inflated (7.5 LBS foam buoyancy and 13 LBS buoyancy when the cell is inflated)



**191 ADMIRAL GREY** 



INFLATED



4 RED



193 MAHI YELLOW

## Harmonized

## **ESSENTIALIST BELT PACK**

Model#	MD3800	
Approval	HARMONIZED LEVEL 70	
Size	UNIVERSAL ADULT	RE-ARM KIT J (MODEL #MA3070)

This inflatable belt pack offers 16.9 lbs (75N) of buoyancy and carries your essentials for any inshore adventure.

- 3D mesh liner provides comfort
- Manual inflation cord allows you to inflate the vest at any time
- Two zippered pockets and a mesh pocket with key clip provide storage for essentials
- Provides 16.9 LBS (75N) of buoyancy when inflated



**191 ADMIRAL GREY** 



INFLATED



268 AZURE BLUE

#### (i) Harmonized

## MINIMALIST MANUAL INFLATABLE BELT PACK

Model#	MD3070	
Approval	HARMONIZED LEVEL 70	
Size	UNIVERSAL ADULT	RE-ARM KIT J (MODEL #MA3070)

This inflatable belt pack offers a discrete and minimal design for inshore paddles with friends or for skilled swimmers who are looking for a little extra safety support.

- Lightweight ergonomic fit
- Inflates via manual inflation cord
- Minimalist design stays out of the way until activated
- Molle webbing for securing essentials
- Provides 16.9 LBS (75N) of buoyancy when inflated



# **RE-ARM KITS**

ACCESSORY NAME & MODEL # DESCRIPTION		INFLATABLE PFD PRODUCTS SUPPORTED			
MA7218 - RE-ARM KIT	38G HYDROSTATIC	MD0450, MD0451			
MI5700	16G CO2 CYLINDER	MIV-10, MRV170			
MI5722	24g CO2 CYLINDER	MD2030, MD2040			
MI5708	33G CO2 CYLINDER	CLASSIC INFLATABLE PFDS			
MA7159 - RE-ARM PART	GREEN PINS - 100	MD1166 MD3000 MD3001 MD3002	MD3003 MD3004 MD3010 MD3015	MD3017 MD3019 MD3020 MD3021	MD3025 MD3031 MD3032 MD3091
MA9210 - RE-ARM PART	BOBBIN USA - 12	All Haulkey Roberts equipped Automatic Inflatable PFDs		flatable PFDs	
MA9211 - RE-ARM PART	BOBBIN CAN - 12	All Haulkey Roberts equipped Automatic Inflatable PFDs		flatable PFDs	
ACR HEMILIGHT™ 3	WATER ACTIVATED LOCATOR LIGHT	MA7099			
MA7100 SOLAS Life Jacket Light	WATER-ACTIVATED LIGHT	MD3185E1 MD3180E1			

## RE-ARM KIT A - 24G AUTO-HYDROSTATIC

Model# MA5183	Size <b>24G</b>
Features	Support For
<ul> <li>One 24 gram CO2 cylinder/inflator body</li> <li>Inflator cap with metal pull handle</li> <li>Metal key</li> <li>Re-arming instruction manual</li> </ul>	MD5183 (BC / KF) MD5153 (BC / KF) MD5160 / MD5170 NEW

## RE-ARM KIT C - 33G HAMMAR Auto-Hydrostatic

Model# MA7214	Size <b>336</b>	
Features	Support For	
<ul> <li>One 33 gram CO2 cylinder/inflator body</li> <li>Inflator cap with plastic pull handle</li> <li>Metal key</li> <li>Re-arming instruction manual</li> </ul>	MD3153 (02 / LE / T3) MD3154 (02) MD3155 MD3157 MD3183(02/GS/LE/T2/T3) MD3184 (02) MD3188 (GS)	

## RE-ARM KIT B - 33G AUTO-HYDROSTATIC

Model# MA5283	Size <b>33G</b>
Features	Support For
<ul> <li>One 33 gram CO2 cylinder/inflator body</li> <li>Inflator cap with metal pull handle</li> <li>Metal key</li> <li>Re-arming instruction manual</li> </ul>	MD3157 02 MD3188 02 MD5253 MD5283 MD6254 MD6284

## RE-ARM KIT D - 24G AUTO & MANUAL (WITH BAYONET)

Model# MA2014	Size <b>24G</b>	
Features	Support For	
<ul> <li>One 24 gram CO2 cylinder and bayonet assembly</li> <li>One bobbin (used for automatic PFD models only)</li> <li>One re-arming instruction manual</li> </ul>	MD2014 (03 / C3) MD2015 (03 / C3) MD4016 MD2016 MD2017	

## RE-ARM KIT E - 33G AUTO & MANUAL (WITH BAYONET)

Model# MA7114	Size 336			
Features	Support For			
<ul> <li>One 33gram CO2 cylinder</li> <li>One bobbin (use only with automatic inflatables)</li> <li>One re-arming instruction manual</li> </ul>	MD2053 MD2085 MD2087 MD2951 MD2953 MD2981 MD2983	MD3021 (02) MD3025 (02) MD3051 MD3052 MD3053 MD3054 MD3071 MD3075 (BC/ GS/LE)	MD3081 MD3082 MD3083 MD3084 MD3085 (GS/LE/ BC) MD3087 (BC/GS/ LE)	

## RE-ARM KIT F (MA7113)

1D3020
1D3021
1D3025
1D3031
1D3032
1D3091
,

## RE-ARM G - 12G MANUAL

Model# MA7116		Size <b>12G</b>	
	Features	Support For	
	<ul> <li>One 12 gram CO2 cylinder</li> <li>One green indicator pin</li> <li>Re-arming instruction manual</li> </ul>	MD7183	

## RE-ARM H - 17G HR AUTO & MANUAL

Model# MA4031	Size 17G
Features	Support For
<ul> <li>One 16 gram CO2 cylinder and bayonet assembly</li> <li>One bobbin (used for automatic PFD models only)</li> <li>One re-arming instruction manual</li> </ul>	MD4031 MD4032

## **RE-ARM I - 33G HAMMAR MANUAL**

Model# MA3181	Size <b>33G</b>	
Features	Support For	
<ul> <li>One 33 gram CO2 cylinder/ inflator body</li> <li>Inflator cap with plastic pull handle</li> <li>Metal key</li> <li>Re-arming instruction manual</li> </ul>	MD3151 MD3181	

## RE-ARM KIT J - 16G MANUAL

Model# MA3070	Size <b>16G</b>	
Features	Support For	
<ul> <li>One 16 gram CO2 cylinder</li> <li>One green indicator pin</li> <li>Re-arming instruction manual</li> </ul>	MD3070 MD3800 NEW	

## RE-ARM KIT K - 17G

Model# MA4041

Model# MA2030

Support for MD4041/ MD4042

## RE-ARM KIT L- 24G

Size **24G** 

Size 17G

Support for MD2030 / MD2040

## RE-ARM KIT O - 38G HAMMAR W/ METAL HANDLE (UL/ULC)

Model# MA3160	Size <b>38G</b>
Features	Support For
One 38 gram CO2 cylinder/inflator body     Inflator Cap with metal pull handle     Metal key     Re-arming instruction manual	MD3160/MD3170

## RE-ARM KIT N - 38G HAMMAR W/ Metal Handle (ISO)

Model# MA3190	Size <b>38G</b>
Features	Support For
One 38 gram CO2 cylinder/inflator body     Inflator Cap with metal pull handle     Metal key     Re-arming instruction manual	MD3195E1

## **SAFETY WHISTLE**

	Model# MAWSTL10	Size <b>0/S</b>
Comes in pack of 10		



## **ADULT FOAM**

Foam Flotation solutions for many water activities.



BACK



**870 BLACK-ADMIRAL GREY** 

#### ISO

## **PODIUM 50 BUOYANCY AID**

Model#	MV5530E1
Size	JR, S, M, L, XL
Approval	ISO 12402-5

This low profile foam vest maximizes agility for ultimate performance, whether paddling or sailing.

- Offset front entry zip allows for convenience of donning and doffing while increasing pocket size
- PVC free Gaia<sup>®</sup> Foam
- Front zipper pocket for quick access
- Mesh liner provides breathability for high output activities
- Ergonomic shape and shorter cut provides optimal range
- of motion for paddling or sailing
- Slot pocket ideal for radio clip or knife
- Streamlined design with no exposed webbing or adjuster tabs to reduce catch points



BACK



131 BLUE

# Harmonized TRIDENT FOAM VEST

Model#	MV716002
Size	S/M, L/XL
Approval	HARMONIZED LEVEL 70

This versatile and lightweight front entry foam vest includes two large zippered mesh pockets for storage and offers six adjustment points.

- Z-Strap cinch system for a comfortable and secure fit
- 200D nylon shell is soft and durable
- PVC free Gaia<sup>®</sup> Foam (MV716002)
- Padded adjustable neoprene shoulders create all-day comfort
- Daisy chain attachments on the back secure equipment
- Large mesh pockets with a key clip keep personal items handy
- Reflective trim on the front, back, and shoulders
- Tethered signal whistle for emergencies





860 MERLOT

WOMEN'S SPECIFIC () Harmonized

## WOMEN'S DESTINY FOAM VEST

Model#	MV705002
Size	S/M, L/XL

Approval HARMONIZED LEVEL 70

This women's specific front entry life vest, designed for paddling and sailing, includes the supportive Adjust-a-bust system and large mesh pockets for organizing gear.

- 200D nylon shell is soft and durable
- PVC free Gaia® Foam (MV705002)
- · Women-specific fit has six points of adjustment
- Adjust-a-Bust fit system provides support and prevents riding-up
- Padded adjustable neoprene shoulders provide all-day comfort
- Large zippered mesh pockets with a key clip keep personal items safe
- Reflective trim on the front, back, and shoulders
- Tethered signal whistle for emergencies

## Harmonized VIBE HARMONIZED FOAM PULL OVER

Model#	MV706002
Approval	HARMONIZED LEVEL 70
Size	S/M, L/XL

This low-profile pull-over foam life vest features a minimalist open-sided design to allow exceptional mobility and ventilation for sailing, SUPing, or whitewater paddling.

- Z-Strap cinch system for a comfortable and secure fit
- · 200D nylon shell is soft and durable
- PVC free Gaia® Foam (MV706002)
- Padded adjustable neoprene shoulders provide all-day comfort
- Daisy chain attachments on the back secure equipment
- Back loops and attachment point for a tow or SUP Leash Release Belt
- A large top-entry mesh pocket with a key clip keeps personal items handy

# Harmonized **TOPWATER FOAM VEST**

Model#	MV411202
Approval	HARMONIZED LEVEL 70
Size	UNIVERSAL

This premium front entry PFD offers a universal size with plenty of adjustment points to customize the fit while lots of storage options and attachment points keep your gear handy.

- 210/420D ripstop nylon shell is highly durable
- Drop down tool bridge for lure setup
- Plyer holder with tether keeps tools secure
- Lash-tab on the shoulder to attach your radio or knife
  Adjustable shoulder and side buckles to accommodate
- a highly universal fit
- Tether point for engine kill switch cord



13 BLACK



BACK

BACK



3 GREEN



123 RED-BLACK





201 MANGO

#### (1) Harmonized

## JAVA FOAM VEST

Model#	MV711302/ MV7113
Size	XS/S, M/L, XL/XXL
Approval	HARMONIZED LEVEL 70

This front entry foam vest is designed to accommodate longer torsos comfortably. Durable 210/420D ripstop nylon construction provides exceptional durability.

- 210/420D ripstop nylon shell is highly durable
- PVC free Gaia® Foam (MV711302)
- · Six points of adjustment offer a customized fit
- Neoprene padded adjustable shoulders have strap end garages
- Two large zippered cargo pockets have mesh drainage
- Loops on the back secure gear
- Lash tab attachment for a knife or other items
- Specific loops fasten to sunglasses
- Reflective trim on the front and back enhances visibility
- Tethered signal whistle for emergencies

## Dermonized SOLARIS FOAM VEST

Model#	MV807002	
Approval	HARMONIZED LEVEL 70	USCG - RECREATIONAL TYPE III
Size	XS/S, M/L, XL/XXL	

This classic high-back front entry foam vest is designed to clear most kayak seatbacks. The mesh panels are incredibly breathable, and fleece-lined pockets warm you up during rest breaks.

- 200D nylon shell is soft and durable
- PVC free Gaia® Foam (MV807002)
- Mesh high-back design increases breathability and clears seatbacks
- Adjustable shoulder straps offer a customized fit
- Two large zippered cargo pockets have mesh drainage
- Loops on back secure gear
- Reflective trim enhances visibility in low light conditions
- Tethered signal whistle for emergencies



222 YELLOW-GREY



863 BLUE-BLACK



123 RED-BLACK

857 MERLOT-CORA

## (1) Harmonized

## **MOXIE FOAM VEST**

Model#	MV807502
Size	XS/S, M/L, XL/XXL
Approval	HARMONIZED LEVEL 70

This classic high-back front entry women's specific foam vest is designed to clear most kayak seatbacks. Mesh panels keep you cool, and the Adjust-a-Bust fit system provides support and prevents riding-up.

- PVC free foam
- Women's specific fit has eight points of adjustment
- Two expanding zippered mesh pockets keep personal items handy
- Daisy chain attachments secure essentials
- Reflective trim on the front, back, and shoulders

BACK

**853 SLATE-AQUA** 





123 RED-BLACK

#### (1) Harmonized

## ACCEL 100 FISHING FOAM VEST

Model#	MV462602
Size	S, M, L, XL, XXL, XXXL
Approval	HARMONIZED LEVEL 70

This front-entry PFD is built for anglers who spend their days aboard high-speed fishing boats.

- 500D Cordura® outer shell provides outstanding durability
- PVC free Gaia® Foam
- Segmented foam enhances mobility and reduces ride up when sittin
- Fleece-lined collar and zippered handwarmer pockets for chilly mornings
- D-ring attaches to engine cut-off switch
- USCG approved for power watercraft, water skiing, wakeboarding, jet-skiing, and towable activities

# Harmonized APF FOAM VEST

Model#	MV411102
Size	UNIVERSAL
Approval	HARMONIZED LEVEL 70

This front entry foam vest is designed as a one-size-fits-all. Nine adjustment points to ensure a custom and secure fit for any adult paddler, regardless of size, shape, or ability.

- Open sided for freedom of movement and breathability
- 200D nylon shell is durable and soft
- PVC free Gaia<sup>®</sup> Foam
- Nine points of adjustment offer a customized fit
- Neoprene padded adjustable shoulders for added comfort
- Two side storage pockets hold small items
- · Reflective trim on the front and back enhances visibility



806 BLACK-GRAY



222 YELLOW-GREY



861 RED-GRAY



4 RED



**25 YELLOW** 



131 BLUE

## LIVERY SPORT (HARM)

Model#	MV7010
Size	XS/S, M/L, XL/XXL
Approval	HARMONIZED LEVEL 70

This all-around front entry foam vest is excellent to outfit the whole family or guests when paddling, sailing, or powerboating.

- PVC free foam
- V-neck design provides easy comfort for everyone
- Large armholes for paddling freedom
- Bright primary colour-coding for easy sizing
- USCG approved for power watercraft, water skiing, wakeboarding, jet-skiing, and towable activities





13 BLACK



BACK



13 BLACK



**48 BLACK-CHARCOAL** 



**33 ORANGE-BLACK** 

#### (i) Harmonized

## HORSEPOWER NEOPRENE PFD

Model#	MV1283
Size	XS, S, M, L, XL, XXL, XXXL
Approval	HARMONIZED LEVEL 70

This front-entry PFD is constructed with comfortable and flexible high-grade neoprene for serious days on the water.

- · Airsoft foam front for extra comfort around collar
- High-grade neoprene creates a soft, comfortable fit
- Large armholes enhance mobility
- Split tail reduces ride-up
- Tone-on-tone artwork with Mustang text print on the back

## WOMEN'S SPECIFIC () Harmonized **DIVA DELIGHT NEOPRENE PFD**

Model#	MV1285	
Size	XS, S, M, L, XL	
Approval	HARMONIZED LEVEL 70	

This front-entry PFD is constructed with comfortable and flexible high-grade neoprene and cut specifically for women.

- · Cut and sized specifically for women
- · Airsoft foam front for extra comfort around collar
- · High-grade neoprene creates a soft, comfortable fit
- · Large armholes enhance mobility
- Split tail reduces ride-up •

MV127302

• PVC Free Gaia Foam

MV3005

UNIVERSAL

S, M, L, XL, XXL, XXXL

cross-functional inshore marine activities.

• Large armholes enhance mobility

TC MARINE - CAN/CGSB 65.11

**ADULT UNIVERSAL FIT FOAM PFD** 

TC MARINE - CAN/CGSB 65.11

· Three belts adjust to create a customized fit

industrial design in a universal size vest.

Large armholes enhance mobility

This front-entry PFD offers a functional and economical

This front-entry multi-use foam PFD is engineered for

· Airsoft foam front for extra comfort around collar

Model#

Approval

Model#

Approval

• PVC free foam

Size

•

Size

Tone-on-tone geometric artwork

NYLON WATER SPORT FOAM VEST





# YOUTH FOAM

Youth and kids PFDs that they'll wear and give you peace of mind.



270 GRAY-LT GRAY-FLUORESCENT YELLOW GRE

#### (1) Harmonized

## YOUNG ADULT REV FOAM VEST

Model#	MV360002
Size	55-88 LBS (25-40KG)
Approval	HARMONIZED LEVEL 70

This front-entry young adult PFD has specially designed interior panels that form to the body and provide a better fit for youth (28-32" chest size) than a small adult vest. The Young Rev Foam Vest is now PFAS-Free.

- Interior foam panels form to the body to fit young adults better than a size small adult vest
- young adults better than a size small adul
  Segmented foam enhances mobility
- Ventilated mesh back keeps things cool
- MOLLE-inspired accessory panel for custom gear attachment
- Grab loop



# () Harmonized

## YOUTH REV FOAM VEST

Model#	MV357002		
Size	UNIVERSAL 55-88 LBS (25-40KG)		
Approval	HARMONIZED LEVEL 70 Buoyancy 11.3 LB		

Families love the Youth Rev Foam Vest. Now PFAS-Free, these vests are easy to put on with a zipper and buckle, they stay put with a leg strap, and there's a grab loop for quick rescues in the water.

- Soft, stain-resistant fabric
- Segmented foam enhances mobility
- Liner is moisture-wicking and quick drying
- Ventilated mesh back keeps things cool
- Grab loop
- Built-in crotch strap helps keep the vest in place

BACK

# 277 IMPERIAL RED

BACK



268 AZURE (BLUE)

#### (1) Harmonized

## CHILD REV FOAM VEST

Model#	MV356502		
Size	UNIVERSAL 33-55 LBS (15-25 KG)		
Approval	HARMONIZED LEVEL 70	Buoyancy	6.8 LB

The popular Child Rev Foam Vest, loved by confident young swimmers, now proudly features the added benefit of being PFAS-Free. These front-entry PFDs provide an adjustable and secure fit with a zipper and buckle closure, leg strap, and a grab loop for quick water rescues.

- Soft, stain-resistant fabric
- Segmented foam enhances mobility
- Liner is moisture-wicking and quick drying
- Ventilated mesh back keeps things cool
- Grab loop
- Built-in crotch strap helps keep the vest in place

# ⑦ Harmonized ► CHILD LIL LEGEND FOAM VEST

Model#	MV3556			
Size	UNIVERSAL			
Approval	HARMONIZED LEVEL 70	Buoyancy	6.8 LB	

Make aquatic adventures worry-free for little ones with the Lil Legends Child PFD, now PFAS-Free. Designed for all-day comfort with ultra-soft fabric, ventilated mesh back, and moisture-wicking liner, this vest ensures a secure fit with its closures and provides extra head support with a three-piece collar.

- Soft fabric for all day comfort
- Moisture-wicking liner
- Ventilated mesh back keeps things cool
- Grab loop
- Built-in crotch strap
- 3-piece collar cradles head for extra buoyancy and improved in-water support

🕖 Harmonized 🛛 🔍

## **INFANT LIL LEGENDS FOAM VEST**

Model#	MV3251		
Size	UNIVERSAL		
Approval	HARMONIZED LEVEL 70	Buoyancy	7 LB

The Lil Legends Infant PFD, a popular choice for its outstanding in-water performance, is now PFAS-free and newly harmonized for use in Canada and the USA. With secure closures and a threepiece collar for head support, this vest promises unparalleled safety and comfort for wee ones on aquatic adventures.

- Soft fabric for all day comfort
- Moisture-wicking liner
- Ventilated mesh back keeps things cool
- Grab loop
- Built-in crotch strap
- 3-piece collar cradles head for extra buoyancy and improved in-water support





٢

BACK







BACK

844 YELLOW-NAVY

C

# 844 YELLOW-NAVY



Model#	MV120302		
Size	9-14 KG (20-30 LBS)		
Approval	TC MARINE - CAN/CGSB 65.15	Buoyancy	6.1LB

The Infant Classic Foam PFD—the ultimate choice for boating, paddling, sailing, and fishing with kids, is now PFAS-free. Crafted from durable nylon, these PFDs offer a snug fit with an adjustable waist belt and crotch strap, ensuring dependability with added safety features like a head cushion and a large grab strap for worry-free family water adventures.

- Front entry with a zipper and buckle for a secure fit
- High tenacity nylon face fabric is supple and durable
- Waist belt and crotch strap adjust for a secure fit
- Large grab strap on collar for ease of rescue
- 3-piece collar cradles head for extra buoyancy and improved in-water support



123 RED-BLACK

123 RED-BLACK

## CHILD CLASSIC FOAM PFD

Model#	MV120502			
Size	14-27 KG (30-60 LBS)			
Approval	TC MARINE - CAN/CGSB 65.15	Buoyancy	8.1LB	

The best choice for boating, paddling, sailing, and fishing with kids, the Child Classic Foam PFD is now PFAS-free! Made from durable nylon, these vests give a comfy fit with an adjustable waist belt and crotch strap, providing reliability along with safety extras like a head cushion and a big grab strap for stress-free family fun on the water.

- Front entry with a zipper and buckle for a secure fit
- High tenacity nylon face fabric is supple and durable
- Waist belt and crotch strap adjust for a secure fit
- Large grab strap on collar for ease of rescue
- 3-piece collar cradles head for extra buoyancy and improved in-water support.

YOUTH CLASSIC FOAM PFD

27-41 KG (60-90LBS)

CAN/CGSB-65.15

MV120702



Discover worry-free family fun on the water with our Youth Classic Foam PFD—now PFAS-free! Crafted from strong nylon, these

Model#

Approval

Size

vests provide a comfy fit with an adjustable waist belt and crotch strap, ensuring dependability along with safety extras like a head cushion and a big grab strap.

Buoyancy 9,9LB

- Front entry with a zipper and buckle for a secure fit
- High tenacity nylon face fabric is supple and durable
- Waist belt and crotch strap adjust for a secure fit
- Large grab strap on collar for ease of rescue
- -3-piece collar cradles head for extra buoyancy and improved in-water support

123 RED-BLACK



BACK



203 MANGO-BLACK

## YOUTH LIVERY FOAM VEST

Model#	MV230002
Size	50-90 LBS
Approval	USCG - RECREATIONAL TYPE III

This youth-specific front entry foam vest is modelled on our all-around Livery Sport PFD and designed for comfort when paddling, sailing, and powerboating. Now PFAS-Free.

• PVC free foam

- Three points of adjustment offer a customized fit
- Grab loop to pull the child out of the water quickly
- Provides 11 LBS of buoyancy
- USCG approved for power watercraft, water skiing, USCG approved for power watercraft, water skiing, wakeboarding, jet-skiing, and towable activities



BACK



123 RED-BLACK

# CHILD LIVERY FOAM VEST

Model#	MV230102
Size	30-50 LBS
Approval	USCG - RECREATIONAL TYPE III

This front entry child's foam life vest is now PFAS-Free and has three adjustment points to ensure a comfortable and secure fit for little paddlers, sailors, and power water sport enthusiasts.

- PVC free foam
- Three points of adjustment offer a customized fit
- Built-in crotch strap helps keep the vest in place
- Grab loop to pull the child out of the water quickly
- Provides 7.25 LBS of buoyancy
- USCG approved for power watercraft, water skiing, wakeboarding, jet-skiing, and towable activities





# **PET FOAM**

No more worrying about your furry companion when they're on or near the water.



123 RED-BLACK

## **UNDERDOG FOAM FLOTATION**

Model# MV5020

Size XS, S, M, L, XL

This PFD is for your best friend. The cape-style design has four adjustment points to ensure a secure fit on every dog.

- Cordura reinforcement on belly and neck add abrasion resistance
- 3D mesh on the back offers breathability
- PVC free foam
- Four points of adjustment for fitting different breeds
- Reinforced webbing carry handle is durable
- Attachment point for a leash
- Reflective panels for enhanced visibility in low light conditions





# **FLOTATION CLOTHING**

Designed to protect you from the elements when on the water and keep you afloat and warm when unexpectedly submerged where quick rescue is likely.







123 RED/BLACK

## (1) Harmonized **CATALYST FLOTATION JACKET**

Model#	MJ5246	Size	S, M, L, XL, XXL, XXXL	
Approval HARMONIZED LEVEL 70				

Field tested by Coast Guard training crews, fishing lodges and Mustang Survival Professionals. Integrates seamlessly with Catalyst Flotation Bib Pants.

- M-Tech Comfort System provides unparalleled range of motion and mobility
- Waterproof, breathable, laminate outer shell
- Outer shell is waterproof to 10,000mm with vapor transmission rate of 5,000 g/m2 per 24 hrs
- Protection from rain and spray without the clammy feeling of traditional flotation jackets
- Field tested by Coast Guard training crews, fishing lodges and Mustang PRO-staff
- Zippered chest pocket and front slash hand-warmer pockets
- Underarm ventilation zippers
- Reflective accents for enhanced visibility
- Integrated hood with reflective trim
- ComfortCuff<sup>™</sup> technology

## (1) Harmonized **CATALYST FLOTATION COAT**

Model#	MC5446	Size	S, M, L, XL, XXL, XXXL
Approval HARMONIZED LEVEL 70			

Field tested and approved by Coast Guard training crews, fishing lodges and Mustang Professionals - the MC5446 Catalyst Flotation Coat is your ultimate winter layer for the water.

- M-Tech<sup>™</sup> Comfort System provides unparalleled range ٠ of motion and mobility
- Outer shell is waterproof to 10,000 mm with vapor transmission rate of 5,000 g/m2 per 24 hrs
- Protection from rain and spray without the clammy feeling of traditional flotation jackets
- Zippered chest pocket and front cargo pockets
- Underarm ventilation zippers
- Front cargo pockets
- Reflective accents for enhanced visibility
- Integrated hood with reflective trim



123 RED-BLACK



13 BLACK

22 ORANGE-BLACK



## **CATALYST FLOTATION BIB PANT**

Model# MP4240

Size S, M, L, XL, XXL, XXXL

Field tested by law enforcement, aqua-culturists and fishermen - the MP4240 Catalyst Flotation Bib Pant is engineered to keep the heat in and the rain out.

- M-Tech Comfort System™ provides unparalleled range of motion and mobility
- Waterproof, breathable, laminate outer shell
- Outer shell is waterproof to 10,000 mm with vapor transmission rate of 5,000 g/m2 per 24 hrs
- Field tested by law enforcement, aquaculturists and fishermen
- Durable Cordura® knee reinforcements
- Fleece-lined hand warmer pockets
- Adjustable suspenders
- Zippered legs for easy donning over boots
- Provides additional flotation and hypothermia protection (immersed Clo 0.17 when worn with the Catalyst Jacket)

# DELUXE ANTI-EXPOSURE OVERALL

Model# MS2195 S, M, L, XL, XXL, XXXL
Approval TC MARINE - CAN/CGSB 65.11

This anti-exposure coverall and flotation work suit uses our AirSoft™ foam to create a light, comfortable fit that offers hypothermia protection in the event of accidental immersion (immersed Clo 0.420).

- Mustang AirSoft<sup>™</sup> foam for flotation and hypothermia protection
- Immersed Clo value of 0.420
- Inflatable head support pillow for additional buoyancy
- Neoprene wrist closures for weather protection
- Tug-Tite® at thighs and ankles for improved fit
- Ergonomic insulated hood folds into collar
- Two chest pockets and extra large hip pockets
- SOLAS reflective tape enhances visibility

# CLASSIC FLOTATION SUIT

Model#	MS-185	Size	S, M, L, XL, XXL, XXXL
Approval TC MARINE - CAN/CGSB 65.11			

This flotation suit uses closed-cell foam to provide warmth, comfort, and safety in cold marine environments for sailors, fishermen, and a range of industrial activities.

- Hypothermia and flotation protection in a 1-piece suit
- Immersed Clo 0.420
- Designed for use in a range of industrial and recreational environments
- Tug-Tite® at thighs for improved fit and minimized water flushing
- Velcro<sup>™</sup> closures at wrists and ankles for fit and to minimize water flushing
- SOLAS reflective tape for improved visibility
- Insulated hood folds into collar



185 RED-CARBON

## **INTEGRITY HX FLOTATION SUIT**

Model# MS-195HX Size S, M, L, XL, XXL, XXXL

Approval TC MARINE - CAN/CGSB 65.11

From workers on tugs to watchers of whales, and from ice fishers to coast guards, anyone out in the elements can adventure on, even in the most foul conditions.

- Mustang AirSoft<sup>™</sup> foam for flotation and hypothermia protection
- Immersed Clo value of 0.420
- Inflatable head support pillow for additional buoyancy
- Neoprene wrist closures for weather protection
- $\ensuremath{\mathsf{Tug-Tite}}\xspace^*$  at thighs and ankles for improved fit
- Ergonomic insulated hood folds into collar
- Two chest pockets and extra large hip pockets
- SOLAS reflective tape improves visibility





## **PFD ACCESSORIES**

Enhacing the functionality of our Mustang Survival PFD or ensuring it works the way it was intended, so you can stay out on the water.



**45 FLUORESCENT YELLOW** 

4 RED

## **SPRAY HOOD**

#### Model# MA3150

Size UNIVERSAL

Tailor your safety with the modular Spray Hood for the Atlas 190 Pro Sensor Life Jacket, designed to protect your airways in the water.

- 5-Highly visible fabric aids in rescue scenarios
- The low profile design packs into a life vest



## **BAILER THROW BAG - 50FT**

Model# MRD500

Size UNIVERSAL

With reflective details and a built-in bailer, this compact and aerodynamic throw bag is a necessity in any boat. Ready to toss to a swimmer, the 0.25in / 0.635cm wide rope is 50ft / 15.24m long with a tensile strength of 1,200 lbs.

- 50ft / 15.24m of essential 0.25in / 0.635cm width safety rope with 1,200lbs of tensile strength goes the distance
- Mesh panel for quick drying
- Flotation design won't sink
- Reflective details for high visibility
- Doubles as a convenient bailer



13 BLACK

## INFLATABLE PFD BELT EXTENDER (1.5" WIDTH)

Model# MA7637

Size UNIVERSAL

Compatible with 1.5 in / 3.81 cm webbing inflatable PFDs, this belt extender increases the waist belt size by 12 in / 30.48 cm.

- The Inflatable PFD Belt Extender increases the circumference
   of compatible PFDs
- Fits inflatable PFDs with 1.5in / 3.81cm webbing
- Compatible with PFD models MIT 100, MIT 70, HIT, Pilot 38, Elite 28, and discontinued models including MD3183, MD3153, MD3181, MD5183, and MD5153
- Not compatible with PFD models that have 2in / 5.08cm webbing (including older models of MD3052, MD3054, MD3082 and MD3084 and any model with the lot number beginning with a W)



## **INFLATABLE PFD BELT EXTENDER (2" WIDTH)**

Model# MA7632

Size UNIVERSAL

Compatible with 2in / 5.08cm webbing inflatable PFDs, this belt extender increases the waist belt size by 12in / 30.48cm.

- The Inflatable PFD Belt Extender increases the circumference
   of compatible PFDs
- Fits inflatable PFDs with 2in / 5.08cm webbing
- Compatible with industrial MIT 100 vests (MD 2016 T1 and MD2017 T1), discontinued models of MIT 100 inflatable PFDs (MD2014, MD201402, MD2015, MD201502, MD2016, MD201602, MD2017, and MD201702)
- Not compatible with inflatable PFD models that have 1.5in / 3.81cmor 1in / 2.54cm webbing



## SAILING LEG STRAP ACCESSORY

Model# MA3032 Size UNIVERSAL

This leg strap set provides extra safety by preventing foam PFDs from riding up while in the water.

- This Sailing Leg Strap attaches to inflatable PFDs to create a more secure fit
- Fits Mustang Survival PFDs with 1.5in / 3.81cm or 1in / 2.54cm webbing
- Attaches to PFD waist belt webbing
- Prevents the PFD from riding up



## SUP LEASH RELEASE BELT

Model# MALRB2

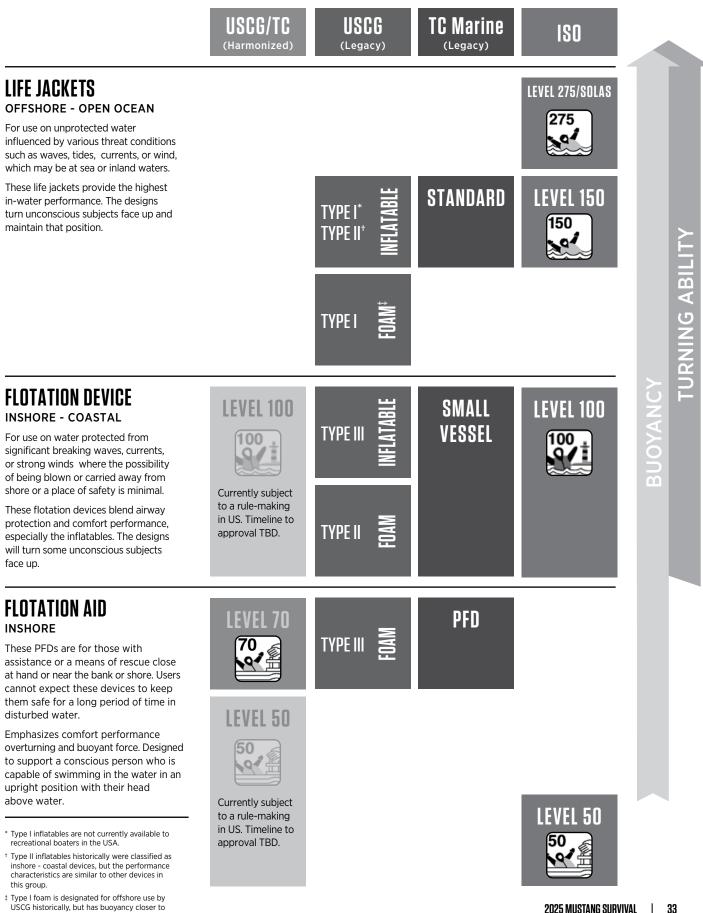
Size S/M, L/XL

This SUP leash release belt allows for quick disconnection in the event it becomes dangerous to remain tethered to a board.

- SUP Leash Release Belt disconnects paddler from board when needed in unsafe waters
- 1.5" wide web belt with quick-release buckle
- High visibility release makes it easy to find and pull
- SUP leash not included



# **ADULT PERSONAL FLOTATION DEVICES - APPROVAL & PERFORMANCE MAP**



inshore - coastal vests.

# INTERNATIONAL STANDARD For Personal Flotation Devices

## **PERFORMANCE LEVELS**



#### Level 275

This level is for offshore use in severe weather and rough sea. It's great for people wearing air-trapping clothing or carrying heavy objects. When tested in swimming attire (fully inflated if inflatable), it turns an unconscious user's face above water without requiring active participation.



#### Level 150

This level is for offshore and rough water use. It turns an unconscious user's face above water when tested in swimming attire (fully inflated if inflatable) without active participation.



#### Level 100

This level is for calm or sheltered water situations where the user may need rescue. It keeps the user's mouth and nose above water when tested in swimming attire (fully inflated if inflatable) and requires no active effort to do so.



#### Level 50

This level is for those near help or rescue and who can swim. It's compact, needs user participation, and isn't meant for long-term safety. When tested, it keeps the user afloat with their mouth and nose above water and can support a fully clothed person.

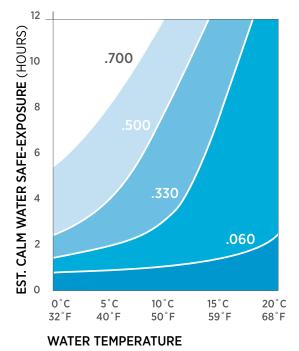


# **HYPOTHERMIA PROTECTION**

Cold water can deprive you of all mental and physical capacities within minutes, leading to hypothermia, unconsciousness, and even death. Our team of engineers has done extensive research to understand cold water survival. How long a person can survive in cold water primarily depends on the water's temperature, exposure time, and the thermal insulation of the victim's protective clothing.

### **SURVIVAL TIMES**

This graph indicates random samples of CLO values and the corresponding estimation of survival time in calm water (assuming a 5th percentile male with a 5.5°F [3°C] drop in core temperature).



#### WISSLER'S CURVES

## WHAT IS A "CLO" & WHAT DOES IT MEAN?

"CLO" is a measurement of the thermal insulation of a suit or device. One CLO represents the thermal insulation of an average comfortable resting person wearing business clothing in a room temperature indoor environment. Fractions of this thermal insulation are perceived when worn in the water. Each value is below 1.0 CLO because water transfers heat out of the body nearly 25 times faster than air. CLO values are reduced even more significantly in turbulent water compared to calm water, and test methods have evolved to address various conditions. Wearing a Mustang Survival jacket or suit will exponentially increase cold water survival time.

## WHEN IN STILL AIR

PROTECTION	CLO VALUE
NORMAL CLOTHING	1.00

## WHEN IN CALM WATER

PROTECTION	CLO VALUE
NUDE	0.06
Floater Coat	0.16
Floater Suit	0.42
Sentinel Dry Suit & Fleece Liner	0.66
Ice Rescue & Immersion Suit	0.75+

# **WOMEN'S TECHNICAL APPAREL**

ADD/REAL

North Total State State State Total Total State State

Dry Suits Outerwear Technical Tops



# **DRY SUITS**

Our dry suits offer a comfortable cut throughout allowing a full range of movement, appropriate layering, and provides extra length in the torso to aid donning and doffing.





**869 NEPTUNE-PEBBLE-MAHI** 

#### REDESIGNED

## WOMEN'S HELIX DRY SUIT CCS

Mo	odel#	MSD25002	Size	XS	i, S, M, L, XL
Re	Replacement Accessories SUSPENDERS (MA0251) / KNEEPADS (MA8008)				
Fit	t	RELAXED	Materi	al	MARINE SPEC BP

This durable, performance-oriented women's dry suit features neoprene wrist cuffs and a CCS adjustable neck for a perfect seal every time.

- Helical YKK® AQUASEAL® zipper for easy donning/doffing and relief
- Adjustable CCS (Closed Comfort System) neck seal provides watertight comfort and one-handed venting
- Trimmable neoprene wrist seals offer a personalized and comfortable fit
- Collar and cuffs are designed to make repair and replacement easy
- 500D Cordura® on the seat and knees is durably abrasion-resistant
- Internal suspender system keeps the suit in place while in use and in standby mode
- Removable lightweight knee pads provide extra protection and comfort
- Thigh pocket stores essential items





## WOMEN'S QUADRA DRY SUIT

Model#	MSD150	Size XS, S, M, L, XL
Fit	RELAXED	Material MARINE SPEC BP

Starting to explore cold(er) waters? This women's dry suit uses watertight latex seals as part of a versatile design that keeps you comfortable for shorter duration activities.

- Trimmable latex neck and wrist seals provide maximum protection
  from water ingress
- Collar and cuffs design make repair and replacement easy
- External waist belt is adjustable and keeps the suit in place
  while in use
- Wrist overcuffs protect seals and allow for easy adjustments
- 500D Cordura® on the seat and knees is durably abrasion-resistant

877 BLUEFIN-ADMIRAL GREY





REPLACEMENT KNEE PADS

13 BLACK

#### REDESIGNED

## **HELIX DRY SUIT REPLACEMENT SUSPENDERS**

Model# MA0251(FOR MSD25002) Size UNIVERSAL ADULT

Things get lost. These are direct replacements for Helix Dry Suit suspenders.

## **REPLACEMENT KNEE PADS**

Model# MA8008 Size UNIVERSALADULT

Stuff happens. The removable knee pads from the Hudson and Helix Dry suits, sometimes get separated and lost. We can help you with this replacement set.

• Lightweight EVA foam for comfort





# **OUTERWEAR**

Stay dry in our women's marine outerwear constructed with Marine Spec waterproof fabrics.



494 NEPTUNE-RED



BACK



274 ADMIRAL-MAHI YELLOW

# WOMEN'S TAKU WATERPROOF JACKET

Model#	MJ1050	Size S, M, L, XL
Fit	REGULAR	Material MARINE SPEC SP

Our most versatile waterproof jacket. The Women's Taku Waterproof Jacket offers an exceptional blend of durability, breathability, and waterproof protection suitable for all marine environments.

- YKK<sup>®</sup> AQUAGUARD<sup>®</sup> centre-front zipper keeps you dry
- Articulated elbows and gusseted underarm for freedom
   of movement
- Adjustable neoprene wrist closures and drawcord hem keep the elements out
- Fleece-lined pockets warm hands
- Double external chest pockets
- Internal storage pouch secures essentials
- Marine Loop attaches to engine cut-off switch



**191 ADMIRAL GREY** 

## WOMEN'S TAKU WATERPROOF BIB

Model#	MP1050	Size S, M, L, XL
Fit	REGULAR	Material MARINE SPEC SP

This Women's Taku Waterproof Bib features a a cozy handwarmer tunnel and clever storage solutions. The side zipper makes it easy to take on and off and creates convenient access for relief.

- Articulated knees and inseam gusset
- Water-resistant YKK<sup>®</sup> AQUAGUARD<sup>®</sup> side zipper for easy donning/doffing and relief
- Zippered chest pocket with internal loops keeps essentials organized
- Fleece-lined kangaroo pocket warms hands
- Reflective logos improve visibility in low light
- Pair with the Women's Taku Waterproof Jacket for a head-to-toe dry solution
- Compatible with knee pads ( #MA8008/ sold separately)



# WOMEN'S CALLAN WATERPROOF JACKET

Model#	MJ2950	Size S, M, L, XL
Fit	REGULAR	Material MARINE SPEC MP

Built for performance on the water, this lightweight, breathable, and waterproof Women's Callan Jacket is constructed with high-performance stretch fabric for excellent mobility and comfort.

- Fully seam-sealed to keep you dry
- Minimalist design reduces unnecessary bulk and weight
- Adjustable drawcord waist for a personalized fit
- YKK<sup>®</sup> AQUAGUARD<sup>®</sup> front zipper keeps moisture out
- Packable, making it easy to store and transport when not in use
- Adjustable fitted hood provides protection without obstructing peripheral vision
- Marine Loop attaches to engine cut-off switch





# **TECHNICAL TOPS**

Technical women's on-the-water clothing for fair weather and warmer environments.



873 BLUEFIN





**872 PEBBLE GREY** 

# WOMEN'S ADELPHI UV HOODED L/S

Model#	MT1050	Size XS, S, M, L, XL
Fit	REGULAR	Material 100% RECYCLED POLYESTER

Throw on this long sleeve hooded women's layer with UPF 50+ for extra protection on sunny days.

- Bluesign<sup>®</sup> and Oeko-Tex certified fabrics are non-hazardous and environmentally safe
- Material is 100% recycled polyester
- UPF 50+ sun protection
- Wicking and antibacterial finish
- Thumbhole cuffs keep sleeves in place
- Small pocket holds cards or keys



# EP 6.5 OCEAN COLLECTION

The EP 6.5 Ocean Collection is specifically designed with extreme marine environments in mind. This design purpose coupled with our obsessive ingenuity enables sailors to venture into the wildest seas anywhere in the world with maximum protection, optimal performance, and unparalleled confidence.



13 BLACK



13 BLACK

## **EP 6.5 OCEAN RACING JACKET**

Model#	MJ6512	Size XS, S, M, L, XL, XXL
Fit	RELAXED	Material MIL SPEC 6.5 GORE-TEX®

Mil Spec 6.5 GORE-TEX<sup>®</sup> and a YKK<sup>®</sup> AQUASEAL<sup>®</sup> zipper ensure this EP jacket keeps you dry when weather conditions deteriorate and seas get rough.

- 500D Cordura<sup>®</sup> reinforced elbows and forearms increase abrasion resistance
- 2-way YKK<sup>®</sup> AQUASEAL<sup>®</sup> waterproof zipper minimizes bulk and keeps you dry
- Cohaesive<sup>™</sup> bottom cinch creates a customized fit
- Removable high-visibility hood minimizes bulk at the collar and uses clear windows to maximize peripheral views
- Neoprene wrist cuffs with over cuff adjust to seal out water
  Two large dump pockets store essential gear, a sleeve pocket stores smaller items, and zippered fleece-lined pockets warm hands

# **EP 6.5 OCEAN RACING DRY TOP**

Model#	MJ6522	Size XS, S, M, L, XL, XXL
Fit	RELAXED	Material MIL SPEC 6.5 GORE-TEX®

This dry top uses durable, breathable, and waterproof Mil Spec 6.5 GORE-TEX®, added length, and watertight latex neck and wrist seals to provide maximum protection when conditions are at their worst.

- 500D Cordura® reinforced elbows increase abrasion resistance
- Latex neck and wrist seals provide maximum protection against water ingress
- Removable high-visibility hood with windows and collar system offers extra protection when needed
- The large chest pocket, and small sleeve pocket provide ample space to store critical gear
- Internal neoprene waist seal protects against water ingress in heavy seas and spray
- SOLAS reflectivity on shoulders increases visibility in low light conditions



13 BLACK

13 BLACK



**239 FLOURESCENT YELLOW GREEN** 



**263 BLACK-FLUORESCENT YELLOW GREEN** 

## **EP 6.5 OCEAN RACING SMOCK**

Model#	MJ6502	Size X	S, S, M, L, XL, XXL
Fit	REGULAR	Material	MIL SPEC 6.5 GORE-TEX®

This EP racing smock utilizes durable, breathable, and waterproof Mil Spec 6.5 GORE-TEX<sup>®</sup> and latex watertight wrist seals for performance in high-intensity offshore sailing environments.

- 500D Cordura<sup>®</sup> reinforced elbows increase abrasion resistance
- Latex neck and wrist seals offer maximum protection against water ingress
- Large chest pocket, and small sleeve pocket provide ample space to store critical gear
- Neoprene waist seal protects against water ingress in heavy seas and spray
- SOLAS reflectivity on shoulders increases visibility in low light conditions
- Reinforced hanging loop provides secure storage

## **EP 6.5 OCEAN RACING SALOPETTE**

Model#	MP6502	Size XS, S, M, L, XL, XXL
Fit	RELAXED	Material MIL SPEC 6.5 GORE-TEX®

Constructed with Mil Spec 6.5 GORE-TEX\* and a YKK Aquaseal\* zipper, the EP 6.5 Ocean Racing Salopette offer head-to-toe waterproofness when integrated with any EP top.

- 500D Cordura\* reinforced seat, knees, and hem increase abrasion resistance
- 2-way YKK® AQUASEAL® waterproof zipper minimizes bulk and keeps you dry
- Shoulder straps adjust for tailored fit
- Two large thigh pockets for quick storage; one with a window to reference important notes
- Chest pocket store smaller essential items
- Knee pads are removable
- Reinforced hanging loop provides secure storage

## REPLACEMENT HOODS - EP OCEAN RACING JACKET / MA6512 - EP OCEAN RACING DRY TOP / MS6522

Model#	MA6512	Size	XS/S/M - L/XL/XXL
Material	MIL 3-LAYER GOR	RE-TEX®	
	1110500		

Model#	MA6522	Size	XS/S/M - L/XL/XXL	
Material	MIL 3-LAYER GOR	IE-TEX®		

# **MEN'S TECHNICAL APPAREL**

EP 6.5 Ocean Collection	42 - 43
Dry Suits	45 - 46
Outerwear	47 - 48
Technical Tops	50





# **DRY SUITS**

Extend your on and in the water activities in our men's dry suit solutions. Our dry suits offer a comfortable cut throughout allowing a full range of movement, appropriate layering, and provides extra length in the torso to aid donning and doffing.

# Â

BACK



868 ADMIRAL-PEBBLE-MAHI

#### REDESIGNED

# **MEN'S HUDSON DRY SUIT CCS**

Model#	MSD20002	Size	S, M, L, XL, XXL
Replace	ement Accessori	es	SUSPENDERS (MA0201) / KNEEPADS (MA8008)
Fit	RELAXED	Mater	rial MARINE SPEC BP

This updated design makes a highly versatile men's dry suit for all your in and on-the-water adventures. Neoprene wrist cuffs and a CCS adjustable neck allow you to tailor your fit and comfort.

- Adjustable CCS (Closed Comfort System) neck seal provides watertight comfort and one-handed venting
- Trimmable Neoprene wrist seals offer a personalized and comfortable fit
- Collar and cuffs are designed to make repair and replacement easy
- 500D Cordura® on the seat and knees is durably abrasion-resistant
- Internal suspender system keeps the suit in place while in use and in standby mode
- Removable lightweight knee pads provide extra protection and comfort
- Thigh pocket stores essential items

## **MEN'S QUADRA DRY SUIT**

Model#	MSD100	Size S,M, L,XL,XXL
Fit	RELAXED	Material MARINE SPEC BP

Heading out for a good time, not a long time? The latex seals on this men's dry suit protect against colder temps during shorter-duration adventures.

- Trimmable latex neck and wrist seals provide maximum protection from water ingress
- Collar and cuffs design make repair and replacement easy
- External waist belt is adjustable and keeps the suit in place while in use and standby mode
- Wrist overcuffs protect seals and allow for easy adjustments
- 500D Cordura® on the seat and knees is durably abrasion-resistant





875 RED-ADMIRAL GREY



**876 OCEAN BLUE-ADMIRAL GREY** 





**REPLACEMENT KNEE PADS** 

13 BLACK

#### REDESIGNED

## HUDSON DRY SUIT REPLACEMENT SUSPENDERS

Model# MA0201 (FOR MSD20002)

Size UNIVERSAL ADULT

Parts can go missing from season to season; these replace Hudson Dry Suit suspenders.

# **REPLACEMENT KNEE PADS**

Model# MA8008
Size UNIVERSAL ADULT

Stuff happens. The removable knee pads from the Hudson and Helix Dry suits, sometimes get separated and lost. We can help you with this replacement set.

• Lightweight EVA foam for comfort





# **OUTERWEAR**

Stay dry in our men's marine outerwear constructed with Marine Spec waterproof fabrics.





4 RED

BACK



BACK



**499 NEPTUNE NAVY** 

# MERIS WATERPROOF JACKET

Model#	MJ3511	Size XS, S, M, XL, XXL
Fit	RELAXED	Material MARINE SPEC BP

Designed and built for outstanding performance in challenging marine conditions, our Meris Jacket is redesigned for improved comfort and mobility. Crafted with durable 3-layer PFAS-Free Marine Spec BP fabric, featuring a 100% waterproof YKK Aquaseal zipper and an adjustable neoprene cuff system, this jacket offers superior protection in offshore environments.

- Packable hood design with clear peripheral-view windows
- Hood includes stowable face guard
- Neoprene inner lapping cuff system significantly decreases water ingress
- 100% waterproof YKK® AQUASEAL® zipper eliminates the requirement for storm flaps, enabling reduced weight and bulk
- Zippered and fleece-lined hand warmer pockets
- Low-profile dump pockets keep bulk out of the way
- Reflective elements improve low-light visibility

# MERIS WATERPROOF SALOPETTE

Model#	MP3501	Size XS, S, M, L, XL, XXL
Fit	RELAXED	Material MARINE SPEC BP

Our redesigned Meris Salopette delivers steadfast protection and performance in offshore environments. Crafted with breathable, waterproof PFAS-Free Marine Spec BP fabric, reinforced with 500D Cordura®, and featuring adjustable elements to customize the fit, it's perfect for challenging offshore conditions.

- Two-way center front waterproof YKK® AQUASEAL® zipper reduces bulk and weight
- Lightweight removable knee pads
- · Knee and waist adjustments customize fit
- Large range of hem adjustments to accommodate different footwear
- Zippered chest pocket and two dump pockets
- Double thigh pockets feature a clear window section for notes, and a tool tie-in point



**870 BLACK-ADMIRAL GREY** 

**871 PEBBLE GREY-NEPTUNE NAVY** 

# MEN'S TAKU ELITE WATERPOOF JACKET

Model#	MJ1300	Size S, M, L, XL, XXL
Fit	REGULAR	Material MARINE SPEC SP

Stay dry and active in this waterproof jacket with neoprene inner cuffs, a stowable hood, and tool tie-ins to keep your gear easy to grab.

- Complete seam-sealing and YKK<sup>®</sup> AQUAGUARD<sup>®</sup> zippers keep you dry
- Stowable drop hood cinches to block out the elements
- Neoprene gasket with adjustable over-cuff prevent water ingress
- Fleece-lined pockets keep hands warm
- External chest pocket and tool tie-in points allow quick access to frequently used items
- Drawcord hem adjusts for a personalized fit
- Underarm venting for superior thermal regulation



**870 BLACK-ADMIRAL GREY** 



274 ADMIRAL – MAHI YELLOW

# MEN'S TAKU ESSENTIAL WATERPOOF JACKET

Model#	MJ1100	Size S, M, L, XL, XXL
Fit	REGULAR	Material MARINE SPEC SP

This is the jacket for exploring inshore and coastal environments when you want the essentials and nothing more; waterproof fabric and a drop hood have your back when the weather doesn't.

- Seam-sealing and YKK® AQUAGUARD® zippers keep you dry
- Drop hood cinches to block out the elements
- Drawcord hem adjusts for a customized fit
- Fleece-lined pockets keep hands warm
- Internal chest pocket secures essentials



# MEN'S TAKU WATERPROOF BIB PANT

Model#	MP100002	Size S, M, L, XL, XXL
Fit	REGULAR	Material MARINE SPEC SP

This versatile waterproof bib pant provides excellent protection and functionality in various inshore and coastal marine environments.

- Streamlined design reduces bulk and snag hazards
- Adjustable shoulder, knees, and cuffs create a tailored fit
- Water-resistant YKK<sup>®</sup> AQUAGUARD<sup>®</sup> front zipper for easy donning/doffing and relief
- Low profile pockets store essential gear without risk of snagging

**191 ADMIRAL GREY** 



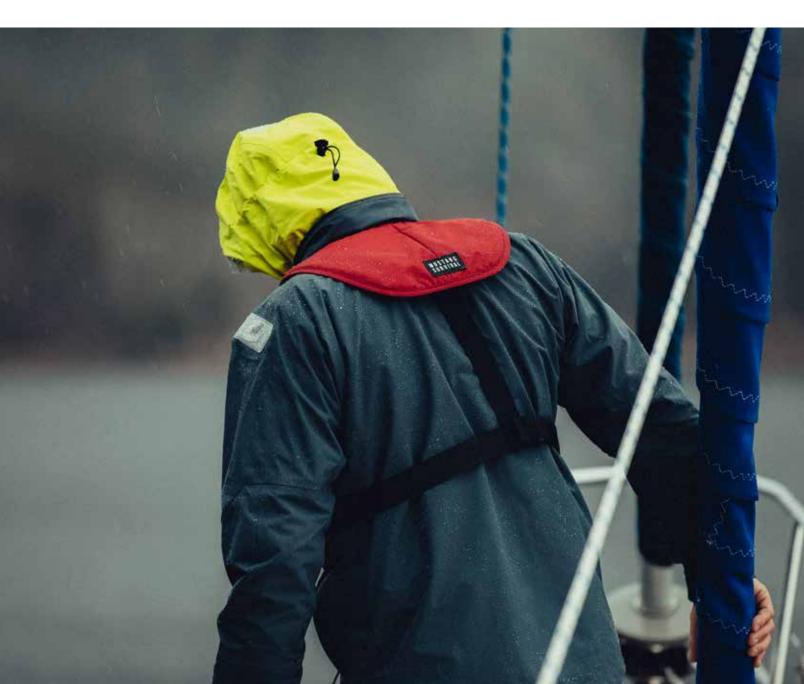
13 BLACK

# MEN'S CALLAN WATERPROOF JACKET

Model#	MJ2900	Size S, M, L, XL, XXL
Fit	REGULAR	Material MARINE SPEC MP

Lightweight, highly breathable - the Men's Callan Waterproof Jacket uses high-performance stretch fabric to provide ultimate comfort and movement for all marine

- Fully seam-sealed to keep you dry
- Minimalist design reduces unnecessary bulk and weight
- Adjustable drawcord waist for a personalized fit
- YKK\* AQUAGUARD® front zipper keeps moisture out
- Adjustable fitted hood provides protection with unobstructed peripheral vision
- Marine Loop attaches to engine cut-off switch





# **TECHNICAL TOPS**

Technical men's on-the-water clothing for fair weather and warmer environments.



BACK

## MEN'S ADELPHI UV HOODED L/S

Model#	MT1000	Size S, M, L, XL, XXL
Fit	REGULAR	Material 100% RECYCLED POLYESTER

Spending long sunny days on the water? Get UPF 50+ protection in this hooded long-sleeve men's shirt.

- Bluesign® and Oeko-Tex certified fabrics are non-hazardous and environmentally safe
- Material is 100% recycled polyester
- UPF 50+ sun protection
- Wicking and antibacterial finish
- Thumbhole cuffs keep sleeves in place
- Small pocket holds cards and keys

# BRANDWEAR

Tees	52 -	53
Headwear	54 -	55





# TEES

Mustang Survival's t-shirts are the ultimate adventure companions, adding a splash of style and a dash of adventure to your outdoor wardrobe.



13 BLACK

## WOMEN'S TEE

Model#	MA0161	Size XS, S, M, L, XL
Fit	REGULAR	Material COTTON

Our Women's Tee offers a comfortable fit and subtle design so you can rep our iconic seahorse logo all year long.

- 100% Cotton
- Everyday wear



13 BLACK

## **MEN'S TEE**

Mod	el# <b>MA0160</b>	Size XS, S, M, L, XL
Fit	REGULAR	Material COTTON

A classic Men's Tee for on and off the water—rep our heritage logo in everyday comfort.

- 100% Cotton
- Standard fit
- Everyday wear
- Classic logo design



5 NAVY BLUE

# **SAILING TEE**

Model#	MA0162	Size XS, S, M, L, XL, XXL
Fit	REGULAR	Material COTTON

Inspired by harnessing the power of wind—our Sailing Tee graphics are for passionate sailors seeking everyday comfort.

- 100% Cotton
- Everyday wear



BACK



13 BLACK

## FISHING TEE

Model#	MA0164	Size XS, S, M, L, XL, XXL
Fit	REGULAR	Material COTTON

Bait, reel, gaff, repeat—passionate anglers will want to land this everyday Fishing Tee.

- 100% Cotton
- Everyday wear



#### 4 RED

# PADDLING TEE

Model#	¢ MA0163	Size XS, S, M, L, XL, XXL
Fit	REGULAR	Material COTTON

A laid-back Tee for passionate paddlers.

- 100% Cotton
- Everyday wear



# HEADWEAR

Our headwear hits the mark on being essential elements for any water adventure—no matter the environment or activity.



13 BLACK

## **HEADWIND THERMAL HAT**

Model# MA0113

Size ONE SIZE

Gridded polyester fleece in this thermal hat ensures your noggin stays warm when the weather turns cold.

- Made with OEKO-TEX certified sustainable fabric
- Gridded polyester fleece provides warmth



13 BLACK

# HEADWIND THERMAL BALACLAVA

Model# MA0114

Size ONE SIZE

When the cold weather requires extra coverage, this thermal balaclava made with gridded polyester fleece protects your head and face from the freezing elements.

- Made with OEKO-TEX certified sustainable fabric
- Gridded polyester fleece provides warmth



878 PORT



282 CHARCOAL MELANGE



878 PORT



**499 NEPTUNE NAVY** 



13 BLACK



Model#	MA0107
Size	ONE SIZE

Chilly summer mornings or cold winter days, this cozy beanie is a year-round solution to keep you warm on the water (and on land.)

• 50% Wool / 50% Acrylic blend

# **MARINER FLEECE LINED TOQUE**

Model#	MA0115
Size	ONE SIZE

Toque, eh? This fleece-lined mariner beanie will put the 'Canada' in any ocean adventure, no matter where you are in the world.

- 50% Wool / 50% Acrylic blend
- Fleece lined



Model#	MA010503
Size	ONE SIZE

Stay cool under the sun with our classic Baseball Mesh-back Hat featuring the iconic Mustang Survival logo.

- Snap back adjusts for the perfect fit
- Mesh back panels allows airflow



13 BLACK



388 PACIFIC BLUE - MAHI



Model#	MA010403	

Size ONE SIZE

This Trucker Snap-Back Hat adjusts for the perfect fit, shades your eyes, allows for cooling airflow—and looks great doing it all.

- Snap back adjusts for the perfect fit
- Mesh back panels create cooling airflow



Size ONE SIZE

Based on our original 1986 Floater Hat and updated with modern materials, this six-panel trucker hat has retro vibes and won't sink.

- Snap back adjusts for the perfect fit
- Mesh back panels create cooling airflow

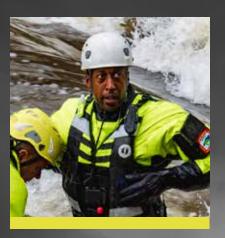
# **USER GROUPS**

Mustang Survival focuses on four categories of users, each with their own needs, motivations, and expectations.



#### Recreation

People who explore and play on the water in all types of weather, from weekenders to expeditioners.



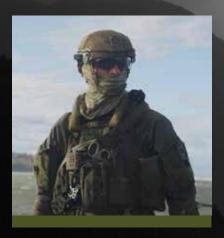
#### **Public Safety**

The people who keep our waterways, communities, and countries safe and respond when lives need saving.



#### Industrial

Workers who expose themselves to the-often extreme-elements and need the best gear possible to get the job done and get home safely.

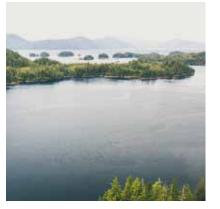


#### Military + Government

These groups and individuals are responsible for our national safety, often at the front lines around the world.

# PRODUCT Architecture

Selecting the right gear for an activity can be challenging and overwhelming. When designing products our engineers and designers consider both the primary activity and the environments where the activities take place. The four main environments we consider are Inshore, Coastal, Offshore, and Open Ocean. Each of these environments are associated with different levels of risk and needs impacted by weather and water conditions and rescue possibilities. By considering intended use within an environment, our designers can create products (or gear) with the right characteristics (fit, features, materials, and construction) for the associated activity enabling the best possible experiences on the water.





#### Inshore

- Shore is near and visible
- Lower exposure
- Shorter time to rescue

#### Coastal

- Farther from shore but still visible
- Moderate exposure
- Moderate time to rescue





#### Offshore

- Waters outside the protection from land
- High exposure
- Moderate to long time to rescue and external assistance

#### Open Ocean

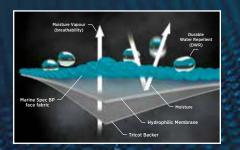
- Remote ocean waters
- Extreme exposure
- Very long time to rescue, external assistance may not be available

# MUSTANG SURVIVAL Marine Spec

Intentionally developed for the rigours of marine use, Marine Spec is highly abrasion, UV, and saltwater resistant. The three levels of Marine Spec (BP, SP, and MP) have unique characteristics for different environments, exposure, and ocean-based activities.

When choosing the Marine Spec fabric, Mustang Survival tested over 70 breathable materials and evaluated 12 different properties, totalling over 800 material tests, before completing real-world field assessments. The conclusion is Marine Spec is the ultimate combination of waterproofness, durability, and breathability.

# **Marine Spec BP**



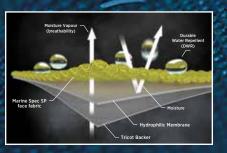
#### **Rugged & Durable**

When the conditions and environment require nothing less than exceptional protection—rugged Marine Spec BP, the most abrasion and puncture-resistant fabric in the Marine Spec family, is the right choice. Modelled on Mil Spec 6.5 Gore-Tex, the Marine Spec BP demonstrates similar characteristics and performance.

The 70D nylon face fabric is highly durable with abrasion, salt water and UV resistance. The internal bi-component membrane, hydrophilic PU membrane, and PFC-free hydrophobic PU coating provide the most breathable, waterproof, and windproof performance of the Marine Spec range, and the nylon tricot backer offers next-to-skin comfort and extends the garment's life.

With a weight of 195 gsm, the Marine Spec BP fabric keeps wearers comfortable and dry in Mustang Survival's coastal and offshore apparel and dry suits.

# **Marine Spec SP**

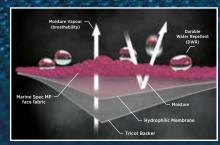


#### **Robust & Versatile**

Marine Spec SP is the most versatile fabric in the Marine Spec line. The 3-layer fabric system is waterproof and windproof with exceptional breathability and unparalleled protection. Using the same 70D nylon face fabric as in Marine Spec BP, it is abrasion, salt water and UV resistant. On the inside, the bi-component membrane-which is thinner than in the Marine Spec BP-with hydrophilic PU membrane and PFC-free hydrophobic PU coating is fully waterproof and windproof to keep out the elements while maintaining a high level of breathability. The nylon tricot backer protects the inner membrane and creates more comfort against the wearer's skin. At 180 gsm, it is lighter than Marine Spec BP. But, with the same laminated peel strength, pilling rating, 24-hour launder and tear strength, and similar abrasion and puncture resistance, this fabric makes limited concessions in performance.

Select Mustang Survival inshore, and coastal apparel use Marine Spec SP.

# **Marine Spec MP**



#### Lightweight & Breathable

At 120 gsm, this is the lightest weight and most breathable fabric in the Marine Spec family; Marine Spec MP has a mechanical stretch that moves with its wearer and provides an unparalleled range of motion. The 3-layer construction is waterproof and windproof with a 50D nylon face fabric and inner monolithic and hydrophilic PU membranes. The nylon tricot backer is comfortable next to the skin and offers additional membrane protection. This fabric features a laminated peel with modest tear strength and puncture resistance, making it a great solution for transitioning through periodic inclement weather conditions.

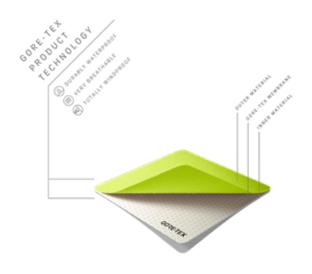
Mustang Survival's inshore apparel utilizes Marine Spec MP.

# MIL SPEC 6.5 FABRIC WITH GORE-TEX TECHNOLOGY

Mustang Survival has been building leading dry solutions for military, coast guard, and water rescue professionals for decades. This expertise, military-grade fabrics, and a focus on maximizing waterproofness, breathability, and durability have allowed us to build the world's driest and toughest performance outerwear.

Until 2017, only the military, Coast Guard, and public safety products used Mil Spec 6.5 fabric with GORE-TEX technology. The fabric has a weight of 220 gsm, a durable 70D nylon face with high abrasion, salt water and UV resistance, and a nylon tricot backer that provides additional robustness and a comfortable next-to-skin feel. With years of validation in the field, it is now available to recreational users who demand the highest level of protection in the harshest marine environments with the EP 6.5 Ocean collection.

Working hand-in-hand with the GORE-TEX brand as manufacturing partners we integrate their technologies into products like our EP 6.5 Ocean Apparel. GORE-TEX tests their fabrics, membrane, insulations, and linings to meet their high quality standards before we begin our design and testing processes in the waterlife studio.





# **BLUESIGN®/ OKEO-TEX**

These certifications indicate Mustang Survival products use approved chemicals, are made sustainably, support socially responsible textile practices, and have a reduced impact on people and the environment.

# GAIA™ FOAM

Gaia<sup>™</sup> foam is a nitrile butadiene rubber (NBR) based closed-cell foam free from PVCs, CFCs, phthalates, and halogens (fluorine, chlorine, bromine, iodine, astatine.) At Mustang Survival, we've chosen Gaia<sup>™</sup> foam as it provides the same strong buoyancy, exceptional in-water performance, and comfortable suppleness our PFDs are known for while removing PVC-based foams from our products and reducing our environmental impact during production.



bluesign®



# MUSTANG SURVIVAL Materials & Technology

#### ADAPT TECHNOLOGY

Our exclusive new ADAPT (ADvanced Airway Protection & Turning) Technology incorporates three main features: bladder lobes shaped to effectively turn the wearer face up, baffle barriers near the chin to dissipate incoming waves to the face and an integrated pillow to optimize the angle of the face.

#### Airsoft Foam™

Closed cell foam is used to trap air pockets, providing products with both buoyancy and insulation.

#### **Closed Comfort System (CCS)**

Adjustable neck seal that can be worn loose when out of the water and tightened for immersion. Designed to optimize comfort in constant wear situations.

#### **Comfort Collar**

Made of exclusive Mustang Survival materials to improve comfort around the neck, reduce chafing and encourage all-day wear.

#### **Comfort Cuff**

Made of exclusive Mustang Survival materials to improve comfort around the wrists, reduce chafing and encourage all-day wear.

#### Hydrostatic Inflator Technology (HIT)

Water-pressure activated inflation. The inflator will automatically inflate under water pressure and not inadvertently in rain, spray or humidity. Inflates only when submerged in 4" or more of water pressure.

#### Membrane Inflatable Technology (MIT)

A lightweight inflation cell fabric membrane that reduces product weight to create a lighter and more flexible fit.

#### Mobility Based Sizing™

A sizing and fitting platform exclusive to the Sentinel<sup>™</sup> Series Dry Suits. With more than two years of extensive anthropometric research, range of motion testing and user evaluations, Mobility Based Sizing<sup>™</sup> offers users a semi-custom suit that reduces bulk and increases range of motion without the expensive custom price tags or long lead times. Applies to all Mustang Survival dry suits beginning with MSD6.

#### M-Tech<sup>™</sup> Comfort System<sup>™</sup>

A 3-layer, waterproof, breathable, wearable flotation system that keeps you dry, floats you when you need it. The first layer is a waterproof, breathable outer shell, the second layer is segmented foam that flexes and moves with you and allows moisture to transfer away from the body and the third layer is a wicking liner that aids breathability. Included in the Catalyst Flotation Coats, Jackets and Pants.

#### **Rapid Repair Technology**

Enables users to self-replace neck and wrist seals in an hour or less, and repair minor leaks in the dry suit shell.

#### Securezip™

A self-healing zipper originally designed for military aviators. Creates a lighter weight, lower profile and more secure fit. Breaks out effortlessly upon inflation and heals itself upon repacking.

#### Tug-Tite™

Adjusters designed to be easy to use with cold or gloved hands to improve fit and reduce water flushing.

#### **3D Chassis**

Exclusive to the Elite Inflatable PFD. Creates a slim profile to enhance mobility, fit securely and reduce neck fatigue. Wind-tunnel tested to improve the body's aerodynamics, reduce drag at speed and limit wind interference.

#### **Disclaimer about Technologies**

Please note that not all of the technologies mentioned above are utilized in every product offered by Mustang Survival.

# DRY SUIT CONSTRUCTION

# **MUSTANG SURVIVAL - DRY SUIT EXPERTS**

In the last couple of years, more and more consumers have discovered marine activities and solitude on the water. Mustang Survival successfully introduced the Helix and Hudson to the recreational dry suit market, and the suits have become popular in various activities like SUPing, kayaking, angling, and with sailing teams.

Experience with public safety, commercial, and military products, and production facilities in Canada helped build consumer trust and establish Mustang Survival as an expert in dry suits.

# WHY A MUSTANG SURVIVAL DRY SUIT?

At Mustang Survival, we pay attention to the things that matter; thoughtful design, material selection, construction protocols, and product testing. Our build and material standards - testing, durability, and performance - are unrivalled in recreational dry suits. Every model of recreational dry suits uses the same rugged 3-layer Marine Spec BP material and 500D Cordura® reinforcement material.

One hundred percent of the suits that leave the factory are thoroughly leak tested using pneumatic air pressure and must have zero leaks. Other marketplace dry suits have been put through these same testing procedures, and have failed to perform at the same level. Our dry suits are a strong, sleek expression of Mustang Survival's clean and consistent design DNA. They deliver function and performance through purposeful design and features that are thoughtfully integrated without overbuilding.



# SUSTAINABILITY

## GOAL: Reduce Mustang Survival's Overall Environmental Impact

This goal remains as true today as it will continue to be tomorrow—it is an ongoing effort and priority. Our current focus is choosing and developing fabrics and materials with lower environmental impacts.

#### This Includes:

PFAS-Free Materials and Treatments: We are actively working to find alternatives and remove PFAS from all our products. By 2025, we will have eliminated them from our kids and youth flotation. By 2026, they will be removed from our recreational apparel line.

Utilizing bluesign® and OEKO-TEX® certified materials: These certifications indicate a product uses approved chemicals, is made sustainably, supports socially responsible textile practices, and has a reduced impact on people and the environment. For new product designs we seek out materials that meet these high standards.

Using only PVC-free foam in our foam PFDs: We've already replaced all PVC-based foam in our recreational lineup with Gaia TM foam or other PVC-free foam. GaiaTM foam is free from PVCs, CFCs, phthalates, and halogens, yet still provides strong buoyancy and in-water performance.

As we work on improving the impact of our products, we're also taking a bigger-picture and multi-faceted approach to ensure we continue to be part of the solution.



# WARRANTY + REPAIRS

Mustang Survival proudly guarantees the quality and performance of all our products. All Mustang Survival products come with a warranty that reflects our confidence in the high quality of our design, engineering, and manufacturing.

### **WARRANTY PERIODS**

#### **Practical Product Lifetime**

- Outerwear
- Base Layers
- Gear Haulers/Bags
- Gloves

#### 2 years from date of purchase

- Kids foam flotation
- Inflatable flotation
- Dry suits

#### 1 year from date of purchase

- Adult foam flotation
- All other products

#### What our warranty covers

Products with defects in materials or workmanship will be replaced or repaired at the discretion of Mustang Survival for the defined warranty period of the product.

The warranty excludes products damaged due to normal wear and tear, unauthorized modifications, embellishments or alterations, improper use, improper maintenance, accident, misuse, negligence, damage, or if the product is used for a purpose for which it was not designed, or used not in accordance with the product instruction. Unauthorized product modification automatically voids the Mustang Survival warranty. Damage due to wear and tear may be repaired at a reasonable charge.

Mustang Survival will use reasonable discretion to determine the validity of warranty claims. Each situation is different and is up to the discretion of Mustang Survival to determine whether a product has a manufacturing defect or if it is suffering wear and tear.

In the case that a product does have a manufacturing defect deemed by Mustang Survival and is repairable, Mustang Survival may choose to not replace but to repair the product free of charge. The decision on whether to repair or replace a product is solely up to the discretion of Mustang Survival.

The warranty applies to the original purchaser only and proof of purchase is required. Mustang Survival products purchased from unauthorized retailers, online auction sites, or as second hand items are not covered under warranty. The only obligation or liability of Mustang Survival under this limited warranty is to repair or replace the product and Mustang Survival shall not, under any circumstances be liable for loss of use or any consequential damages sustained by the Customer.

All other warranties expressed or implied, and remedies with respect to the condition or use of the product, which might otherwise be provided by law in any jurisdiction, are specifically excluded.

This warranty applies to commercial, recreation and industrial products.

Note: A recreational product used in a commercial/industrial environment will only be covered for 1 year against defects in materials or workmanship.

The warranty for products supplied under government contracts depends solely on the warranty agreed to as part of that contract.

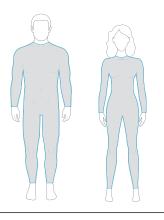
## WHAT DOES PRACTICAL PRODUCT LIFETIME MEAN?

Practical Product Lifespan will be determined in the reasonable discretion of a Customer Service representative who shall take into account at least the following factors: the type and nature of the product, the nature of the use of the product, nature of the product issue involved, and age of the product.



# **RECREATIONAL PRODUCT FIT GUIDE**

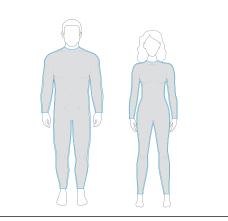
Our apparel and gear are designed with a specific fit for intended activities and your safety. This guide is a resource that will help you find the perfect fit to best complement your waterlife adventures and enhance performance.



#### **BASE LAYER FIT**

Our closest-to-body fit. Base Layer Fit can be layered under most mid-layers and all our technical shells.

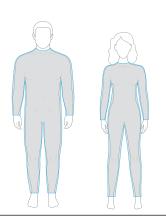
- Slimmest Cut
- Fits under mid and outer layers



#### **TRIM FIT**

Our slimmer-than-regular-fit offers a low-profile cut with tailored shoulders. Trim Fit technical shells can be worn over a first layer and lighter-weight mid-layers.

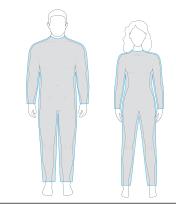
- Low-Profile, Tailored Cut
- Fits over first layers and lighter-weight mid-layers



#### **REGULAR FIT**

Our classic fit has a comfortable cut throughout. Regular Fit technical shells can be worn over most mid-layers.

- Comfortable Cut
- Fits over most mid-layers



#### **RELAXED FIT**

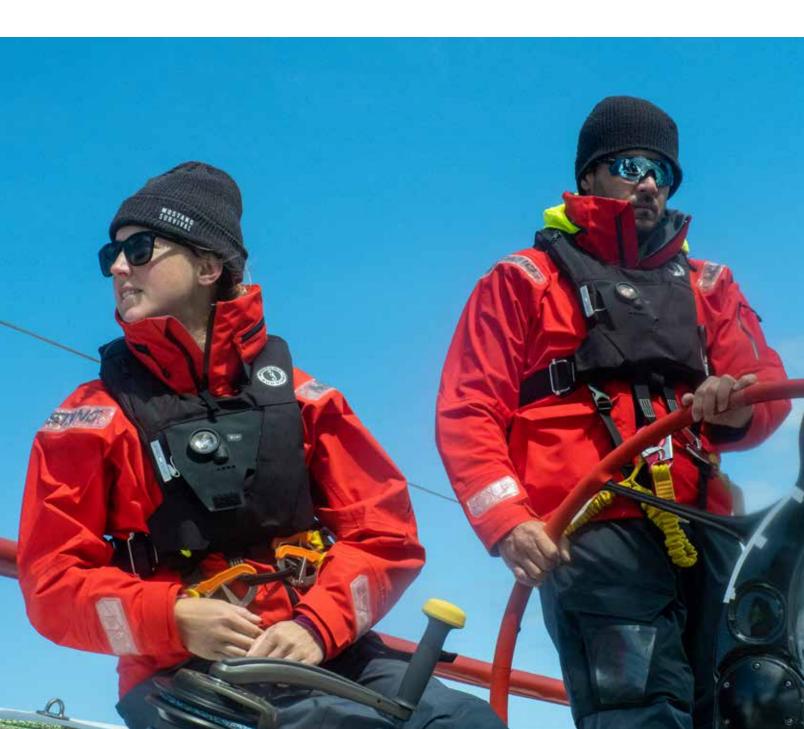
Our most generous fit. Relaxed Fit technical shells can be worn over the heaviest weight mid-layers.

- Most Generous Cut
- Fits over the heaviest weight mid-layers
- Dry suits cut to provide extra torso length enabling easier donning and doffing

# **EXTENDED SIZING INFO**

Designed and fitted as fully integrated systems, we create our two-piece outerwear lines as head-to-toe waterproof solutions. These collections act as the final piece of protection in your layering system. Carefully patterned by our in-house experts, the fully articulated garments—in regular and relaxed fit—ensure complete, unencumbered movement. The strategically placed seams increase garment durability, and our rigorous field testing assures all-day comfort. We've created extended sizing for our EP and Meris collections to make these popular options accessible to more users, including women. Additional features like adjustable hems, cuffs, shoulder straps, and waists help to customize the fit further to accommodate wearers of different body types and genders.

When you need it most, this carefully considered outerwear provides the best against the elements.



# MUSTANG SURVIVAL Sizing Charts – Hats

Size	Head Circumference		
S/M	21 ¼" to 22 7/8" 54 to 58 cm		
L/XL	22 7/8" to 23 ¾" 19.5 cm		
0/S	21 ¼" to 23 ½" 54 to 59.5 cm		

## MUSTANG SURVIVAL Sizing Charts – Women's

APPAREL					
Size	Sleeve	Chest	Waist	Hips	Inseam
XS	29.25"	32.5"	24.5"	34.5"	30"
	74 cm	82.5 cm	62.5 cm	87.5 cm	76 cm
s	30"	34.5"	26.5"	36.5"	30.5"
	76 cm	87.5 cm	67 cm	92.5 cm	77.5 cm
М	30.5	36.5"	28.5"	38.5"	30.5"
	77.5 cm	92.5 cm	72.5 cm	98 cm	77.5 cm
L	31.25	39"	31"	41"	30.5"
	79.5 cm	99 cm	78.5 cm	104 cm	77.5 cm
XL	32.25	42"	34"	44"	31"
	82 cm	106.5 cm	86 cm	112 cm	79 cm

DRY SUIT								
Size	Sleeve	Chest	Waist	Hips	Inseam	Torso Hoop	Dry Suit Sock	
	29.5"	32.5"	24.5"	34.5"	30"	8"	line to size 10	
XS	74.5 cm	82.5 cm	62.5 cm	87.5 cm	76 cm	148.5 cm	Up to size 10	
_	30"	34.5"	26.5"	36.5"	30.5"	59"	Up to size 10	
S	76 cm	87.5 cm	67 cm	92.5 cm	77.5 cm	150 cm		
	30.5"	36.5"	28.5"	38.5"	30.5"	60.5"		
М	77.5 cm	92.5 cm	72.5 cm	98 cm	77.5 cm	153. 5 cm	Up to size 12	
	31.25"	39"	31"	41"	30.5"	62.25"	Up to size 14	
L	79.5 cm	99 cm	78.5 cm	104 cm	77.5 cm	158 cm		
NI.	32.25"	42"	34"	44"	31"	64"		
XL	82 cm	106.5 cm	86 cm	112 cm	79 cm	162.5 cm	Up to size 14	

# MUSTANG SURVIVAL Sizing Charts – Men's

APPAREL							
Size	Sleeve	Chest	Waist	Hips	Inseam	Except	
XS	32.625" 82.7 cm	36'' 91.2 cm	30'' 76.2 cm	36" 91.2 cm	32" 81.5 cm	Taku Waterproof Bib Pants Callan Waterproof Jacket Callan Waterproof Bib Pants Callan Waterproof Shorts All Industrial Float Apparel & Suits	MP100002 MJ2900 MP2900 MP2901
S	33.25" 84.5 cm	38" 96.5 cm	32" 81 cm	38" 96.5 cm	32.5" 82.5 cm		
М	34" 86.5 cm	40" 101.5 cm	34" 86.5 cm	40" 101.5 cm	32.5 82.5 cm		
L	34.5" 87.5 cm	42" 106.5 cm	36" 91.5 cm	42" 106.5 cm	32.5 82.5 cm		
XL	35.5" 90 cm	45" 114.5 cm	39" 99 cm	45" 114.5 cm	32.5 82.5 cm		
XXL	36.25" 92 cm	48.5" 123 cm	42.5" 108 cm	48.5" 123 cm	33" 84 cm		

APPAREL										
Size	Sleeve	Chest	Waist	Hips	Inseam	Only applies to				
XS	30'' 76 cm	36.5" 92.5 cm	30.5" 77.5 cm	38.5" 98 cm	29" 73.5 cm	Taku Waterproof Bib Pants Callan Waterproof Jacket	MP100002 MJ2900 MP2900 MP2901			
S	32" 81.5 cm	38.5" 98 cm	32.5" 82.5 cm	39.5" 100.5 cm	31'' 78.5 cm	Callan Waterproof Bib Pants Callan Waterproof Shorts All Industrial Float Apparel				
М	34" 86.5 cm	40.5" 103 cm	35.5" 90 cm	40.5" 103 cm	33" 84 cm	& Suits				
L	35'' 89 cm	42.5" 108 cm	36.5" 92.5 cm	41.5'' 105.5 cm	34'' 86.5 cm					
XL	37" 94 cm	46.5" 118 cm	42" 106.5 cm	44.5" 113 cm	35" 89 cm					
XXL	38" 96.5 cm	50'' 127 cm	46.5" 118 cm	48" 122 cm	35" 89 cm					
XXXL	39" 99 cm	54'' 137 cm	51.5" 131 cm	53'' 134.5 cm	35'' 89 cm					

DRY SUIT										
Size	Sleeve	Chest	Waist	Hips	Inseam	Torso Hoop	Dry Suit Sock			
S	33.25" 84.5 cm	38" 96.5 cm	32" 81 cm	38" 96.5 cm	32.5" 82.5 cm	63.5" 161.5 cm	Up to size 9			
М	34" 86.5 cm	40" 101.5 cm	34" 86.5 cm	40" 101.5 cm	32.5" 82.5 cm	66.5" 169 cm	Up to size 12			
L	34.5" 87.5 cm	42" 106.5 cm	36" 91.5 cm	42" 106.5 cm	32.5" 82.5 cm	68.5" 174 cm	Up to size 12			
XL	35.5" 90 cm	45" 114.5 cm	39" 99 cm	45" 114.5 cm	32.5" 82.5 cm	72.5" 184 cm	Up to size 16			
2XL	36.25" 92 cm	48.5" 123 cm	42.5" 108 cm	48.5" 123 cm	33" 84 cm	76.5" 194.5 cm	Up to size 16			



# LIVE BEYOND LAND

MUSTANG SURVIVAL RECREATIONAL WORKBOOK 2025 EDITION

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