

# **MUSTANG SURVIVAL**

RECREATIONAL WORKBOOK



For 55 years, we have pushed the boundaries of what is possible in marine safety. We've designed, engineered, and manufactured products for NASA, Navy SEALs, Coast Guard, Police, Military, Ocean Racers, and Professional Athletes; and apply the same progressive level of dedication towards every aspect of our products.

From our headquarters at the Mustang Waterlife Studio in British Columbia, Canada, we craft marine gear that push the limits of possibility; of science and innovation, engineering, and what's possible for the human body. Our progressive engineers and designers create customized products for every user we support, challenging the status quo and changing the standards of how marine apparel, flotation, and accessories are designed and constructed. The Mustang Waterlife Studio includes a science lab to test human physiology and material properties, a prototyping shop where we trial product concepts, a testing pool to evaluate new ideas, and a manufacturing center to craft our marine gear. With the HQ poised on the banks of the mighty Fraser River—a behemoth that feeds the Pacific Ocean—we also test what we build in real-time, in the real world.

From inshore to open ocean, recreation to professional rescue — generations of boaters, anglers, and paddlers have trusted us to shield them from the harshest environments and deliver peace of mind that everyone comes home safe. We're here to protect the lives of those who live beyond land.



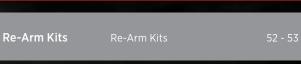
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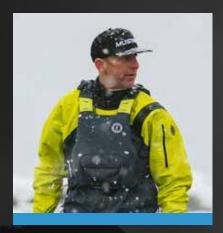
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# **USER GROUPS**

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



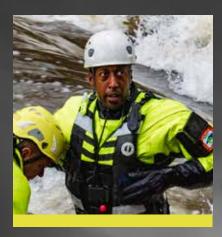
#### Recreation

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



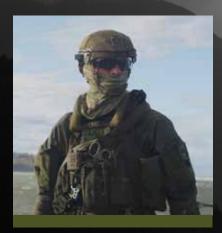
#### Industrial

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



#### **Public Safety**

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



#### 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**

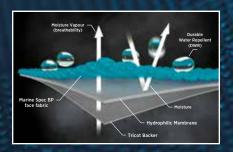
- · Remote ocean waters
- Extreme exposure
- Very long time to rescue, external assistance may not be available

# 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**



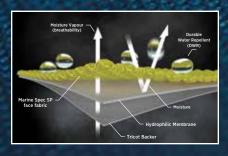
#### Rugged & Durable

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**

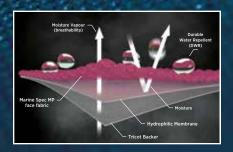


#### **Robust & Versatile**

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.

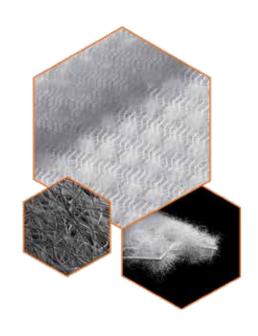




# POLARTEC® ALPHA®

Polartec® Alpha® Active Insulation' was initially developed for the US special forces to provide an insulation system that could function through the broad temperature variations of intense stop-start activities. The insulation offers consistent warmth and excellent breathability to effectively manage excess heat during higher output activities. Alpha® resists moisture and dries quickly for optimal use in marine environments.





# MUSTANG SURVIVAL MATERIALS & TECHNOLOGY

#### **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.

#### 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.

#### Gaia Foam™

A nitrile butadiene rubber (NBR) based closed-cell foam that is PVC and CFC free.

#### 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™ Series Dry Suits. With more than two years of extensive anthropometric research, range of motion testing and user evaluations, Mobility Based Sizing™ 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™ Comfort System™

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.

#### **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, and angling, and with SailGP 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.



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 found in the successful Hudson and Helix designs.

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.







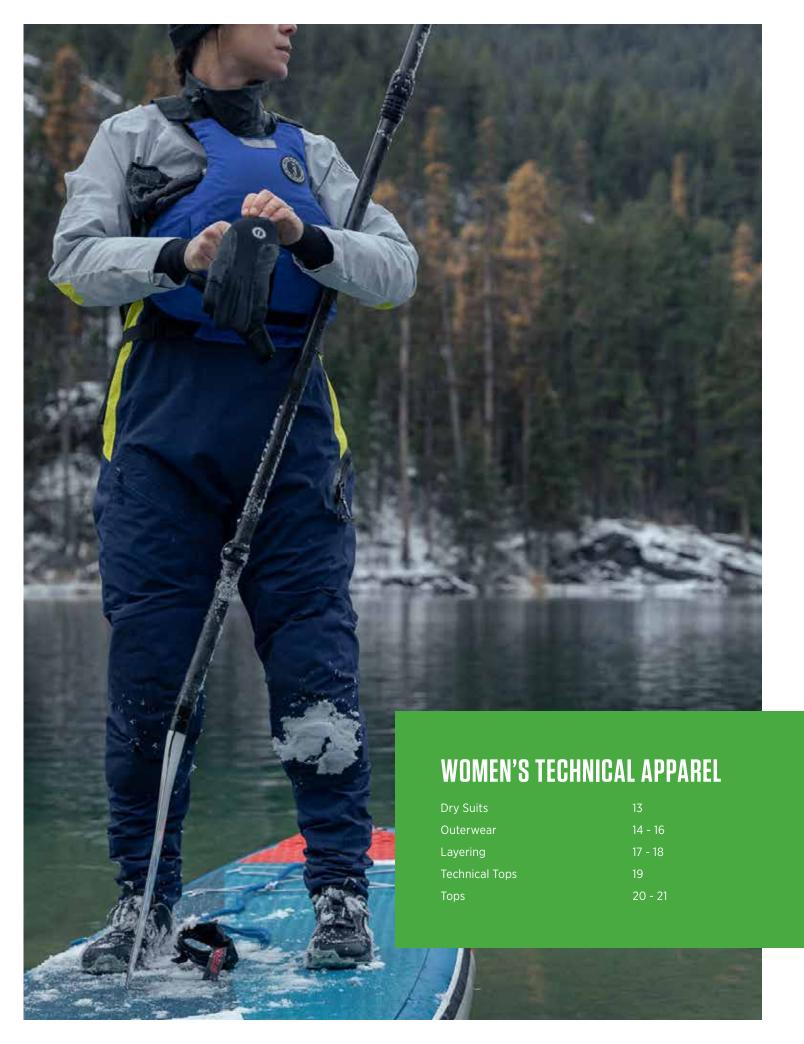
# **2024 RECREATION COLLECTION**

Whether you're new to activities on the water or a well-seasoned ocean traveller, our versatile and robust spring collection has you covered. We've spent decades researching and developing the best products for this season's unpredictable weather and warmer temperatures in and out of the water.

Paddlers, sailors, anglers, boaters and everyone in between will find the safety and protection needed to enhance their adventures and confidently #livebeyondland.









# **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**

Model#	MSD25002	Size	χ	S, S, M, L, XL
Replace	Replacement Accessories SUSPENDERS (MA0251) / KNEEPADS (MA8008)			
Fit	RELAXED	Mate	rial	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
- 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

#### REDESIGNED

## **HELIX DRY SUIT REPLACEMENT SUSPENDERS**

Model#	MAO251 (FOR MSD25002)	Size	UNIVERSAL ADULT	
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Things get lost. These are direct replacements for Helix 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



REPLACEMENT KNEE PADS



13 BLACK



# **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® AQUAGUARD® 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\* AQUAGUARD\* 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 TAKU DRY BIB**

Model#	MP1450	Size XS, S, M, L, XL
Fit	REGULAR	Material MARINE SPEC SP

Keep your options open with this highly durable and waterproof women's bib pant. Pair with the Taku Dry Top for a full coverage dry solution.

- 500D Cordura® on the seat and knee is durably abrasion-resistant
- Women's specific fit
- · Articulated knees and inseam gusset enhance mobility and comfort
- Zippered chest pocket stores essential gear
- Undercurrent neoprene inner skirt creates a waterproof seal
- Adjustable shoulder straps for a tailored fit
- Fleece-lined pockets keep hands warm







BACK



## **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® AQUAGUARD® 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



191 ADMIRAL GREY

## **WOMEN'S CALLAN WATERPROOF PANT**

Model#	MP2952	Size S, M, L, XL
Fit	REGULAR	Material MARINE SPEC MP

The Women's Callan Waterproof Pant uses high-performance stretch fabric to create comfortable mobility for active days on the water.

- Fully seam-sealed to ensure waterproofness
- · Articulated knees enhance mobility
- · Adjustable waist and ankle cuffs for a customized fit
- YKK® AQUAGUARD® zippered pockets keep essentials
- Reflective logos and waist accents improve visibility in low light
- Marine Loop attaches to engine cut-off switch



191 ADMIRAL GREY

## **WOMEN'S VENTUS HOODED WINDSHELL**

Model#	MJ1850	Size XS, S, M, L, XL
Fit	REGULAR	Material NYLONRIPSTOP WITH PFC-FREE DWR COATING

Keep this lightweight, packable women's hooded windshell on hand for when the wind picks up, or the sun goes down.

- Bluesign® and Oeko-Tex certified fabrics are non-hazardous and environmentally safe
   PFC-Free DWR coating repels water
   Stowable hood tucks out of the way

- Tall collar increases protection
- Cinchable hem adjusts for a customized fit
- Jacket packs into chest pocket for convenient storage





# **LAYERING**

Layering solutions that work on the water as well as off of it.



#### **WOMEN'S TORRENS THERMAL CREW JACKET**

Model#	MJ2551	Size S, M, L, XL
Fit	REGULAR	Material POLARTEC® ALPHA®

Stay warm on the water with our highly breathable Women's Torrens Thermal Crew. Lined with Polartec\* Alpha\* insulation to keep you cozy, this is an ideal piece to layer under our waterproof shells.

- Lightweight grid fleece at underarm and side panel provides increased breathability
- DWR finish on outer surface of fabric to repel water
- Elasticized hem keeps cold drafts out
- Two exterior hand pockets and an interior chest pocket store essential gear
- Marine Loop attaches to engine cut-off switch



13 BLACK

## **WOMEN'S TORRENS HOODED THERMAL JACKET**

Model#	MJ2552	Size S, M, L, XL
Fit	REGULAR	Material POLARTEC® ALPHA®

The Women's Torrens Hooded Thermal Jacket makes a great outer layer for mild conditions or an essential mid-layer in colder climates.

- Lightweight grid fleece at underarm and side panel provides increased breathability
- DWR finish on outer surface of fabric to repel water
- Elasticized hem keeps cold drafts out
- Two exterior hand pockets and an interior chest pocket store essential gear
- Internal wrist gasket with thumb holes keep sleeves in place
- Marine Loop attaches to engine cut-off switch



13 BLACK

## **WOMEN'S KAZAN DRY SUIT LINER**

Model#	MSL550	Size S, M, L, XL
Fit	BASE LAYER	Material GRID FLEECE

Eliminate twisting and bunching with this women's one-piece base layer. Thermal properties, water-resistant cuffs, and a low-profile drop seat ensure all-day comfort in low temperatures.

- Made with Bluesign® certified sustainable fabric
- Underarm and crotch gussets enhance mobility
  Low collar allows it to be layered under outerwear styles with neck seals, without interference
- Convenient drop-seat for relief
- Flat-locked seams offer next-to-skin comfort





# **TECHNICAL TOPS**

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



873 BLUEFIN



BACK



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® 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



873 BLUEFIN



13 BLACK

## **WOMEN'S ADELPHI UV L/S**

Model#	MT0950	Size XS, S, M, L, XL
Fit	TRIM	Material 100% RECYCLED POLYESTER

Stay comfortable on the water with this wicking long-sleeve women's shirt with UPF 50+ protection

- 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



# **TOPS**

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



## **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



**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







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





# **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





# **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.







868 ADMIRAL-PEBBLE-MAHI

#### REDESIGNED

## MEN'S HUDSON DRY SUIT CCS

Model#	MSD20002	Size	S, M, L, XL, XXL			
Replacement Accessories SUSPENDERS (MA0201) / KNEEPADS (MA8008)						
Fit	RELAXED	Materia	I 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

#### REDESIGNED

## **HUDSON DRY SUIT REPLACEMENT SUSPENDERS**

Model#	MAO201 (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







13 BLACK



# **OUTERWEAR**

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



191 ADMIRAL GREY



193 MAHI YELLOW



## **MERIS WATERPROOF JACKET**

Model#	MJ351002	Size XS. S, M, L, XL
Fit	RELAXED	Material MARINE SPEC BP

With SOLAS reflectivity and AIS/PLB shoulder storage for offshore safety, this high-performance waterproof jacket is built to withstand the most demanding marine conditions.

- Waterproof YKK® AQUASEAL® zippers keep water out so you stay dry
- Fitted, adjustable hood with clear side panels provides unobstructed peripheral vision and can be stowed when not in use
- Neoprene inner wrist cuff system keeps water out
- Low profile cargo pockets store essential gear without risk of snagging



191 ADMIRAL GREY

## **MERIS WATERPROOF BIB**

Model#	MP300002	Size XS. S, M, L, XL
Fit	RELAXED	Material MARINE SPEC BP

This full-coverage waterproof bib pant offers offshore performance and durability.

- Waterproof YKK® AQUASEAL® zippers keep you dry
- Lightweight knee pads stay put with adjustable tabs
- Dedicated reinforced knife pocket
- Thigh pocket with notes window
- Extended sizes fit a broad range of users





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® AQUAGUARD® 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





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





492 NEPTUNE - MAHI YELLOW

#### TAKU DRY TOP

Model#	MJ1400	Size XS, S, M, L, XL, XXL
Fit	REGULAR	Material MARINE SPEC SP

The Taku Dry Top integrates with kayak skirts and both the Men's and Women's Taku Dry Bib to create versatile dry solutions.

- Underarm gussets enhance mobility
- Neoprene waistband and trimmable latex neck and wrist seals keep water out
- Wrist over cuffs protect latex seals and allow for easy adjustments
- Adjustable wrists and neoprene hem create a customized fit
- Fleece-lined zippered kangaroo pocket warms hands
- Combine with the Men's or Women's Taku Dry Bib for a versatile dry system





191 ADMIRAL GREY

#### MEN'S TAKU WATERPROOF BIB

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

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

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



4 RED

## MEN'S TAKU DRY BIB

Model#	MP1400	Size S, M, L, XL, XXL
Fit	REGULAR	Material MARINE SPEC SP

This robust waterproof Men's Taku Dry Bib pairs with the Men's Taku Dry Top to create a versatile dry solution.

- Articulated knees and inseam gusset enhance mobility and comfort
- Undercurrent neoprene inner skirt creates a waterproof seal
- Waterproof YKK® AQUASEAL® relief zipper
- Pair with the Men's Taku Dry Top for a versatile dry system







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 activities.

- 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





## **CALLAN WATERPROOF TOP**

Model#	MJ2901	Size XS, S, M, L, XL, XXL
Fit	TRIM	Material MARINE SPEC MP

Lightweight and packable - the Callan Waterproof Top offers protection against inclement weather on any marine excursion. Pairs perfectly with the Callan Waterproof Bib for a head-to-toe dry solution.

- Zippered hip pocket stores essentials
- · Combine with the Callan Dry Bib for a versatile dry system
- Extended sizes fit a broad range of users



## **MEN'S CALLAN WATERPROOF BIB**

Model#	MP2900	Size XS, S, M, L, XL, XXL
Fit	REGULAR	Material MARINE SPEC MP

The Men's Callan Waterpoof Bib is lightweight, highly breathable, and perfect for all inshore marine activities

- 2-way YKK® AQUAGUARD® entry zipper for easy relief while donned
- Neoprene ankle closures accommodate a wide range of footwear
- Lightweight knee pads stay put with adjustable tabs
- Extended sizes fit a broad range of users



191 ADMIRAL GREY

## MEN'S CALLAN WATERPROOF PANT

Model#	MP2902	Size S, M, L, XL, XXL
Fit	REGULAR	Material MARINE SPEC MP

Lightweight and breathable - the Men's Callan Waterproof Pant are designed for high-output marine activities. The high-performance stretch fabric offers comfort and allows for excellent freedom of movement.

- · Articulated knees enhance mobility
- · Adjustable waist and ankle cuffs for a personalized fit
- YKK® AQUAGUARD® zippered pockets keep essentials secure and dry
- Marine Loop attaches to engine cut-off switch
- Reflective logos and waist accents improve visibility in low light



191 ADMIRAL GREY

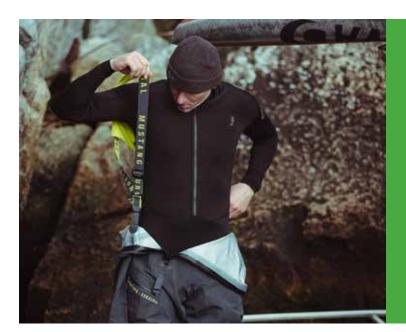
## MEN'S CALLAN WATERPROOF SHORTS

Model#	MP2901	Size XS, S, M, L, XL, XXL
Fit	TRIM	Material MARINE SPEC MP

The Men's Callan Waterproof Shorts are lightweight, breathable and quick-drying. Designed with a reinforced seat, it's perfect for any marine excursion.

- Adjustable waist and belt loops for a customized fit
- Cinchable leg cords keep water out
   YKK® AQUAGUARD® zippered pockets keep essentials secure and dry
- Marine Loop attaches to engine cut-off switch





# **LAYERING**

Layering solutions that work on the water as well as off of it.



13 BLACK

## MEN'S TORRENS HOODED THERMAL JACKET

Model#	MJ2522	Size S, M, L, XL, XXL
Fit	REGULAR	Material POLARTEC® ALPHA®

The Men's Torrens Hooded Thermal Jacket makes a great outer layer for mild conditions and a vital mid-layer when the temperature drops.

- · Lightweight grid fleece at underarm and side panel provides increased breathability
- DWR finish on outer surface of fabric to repel water
- Elasticized hem keeps cold drafts out
- Internal wrist gasket with thumb holes keep sleeves in place
- Two exterior hand pockets and an interior chest pocket store essential gear
- Marine Loop attaches to engine cut-off switch



13 BLACK

## MEN'S TORRENS THERMAL CREW JACKET

Model#	MJ2521	Size <b>S, M, L, XL, XXL</b>
Fit	REGULAR	Material POLARTEC® ALPHA®

Perfect for cold days on the water, the Men's Torrens Thermal Crew is an ideal piece mid-layer under one of our waterproof jackets.

- · Lightweight grid fleece at underarm and side panel provides increased breathability
- · DWR finish on outer surface of fabric to repel water
- Elasticized hem keeps cold drafts out
- Two exterior hand pockets and an interior chest pocket store essential gear
- · Marine Loop attaches to engine cut-off switch

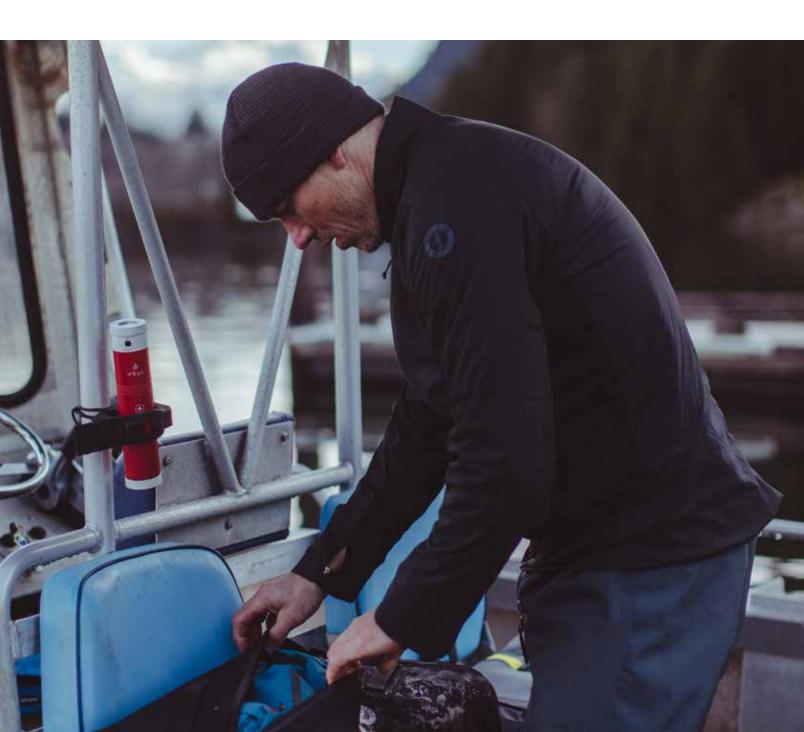


## MEN'S KAZAN DRY SUIT LINER

Model#	MSL500	Size S, M, L, XL, XXL
Fit	REGULAR	Material GRID FLEECE

This one-piece men's base layer eliminates bunching and cold spots, making it ideal for colder temperatures. The water-resistant cuffs and a low-profile drop seat ensure all-day comfort.

- Made with Bluesign® certified sustainable fabric
- Underarm and crotch gussets enhance mobility
- Low collar allows it to be layered under outerwear styles with neck seals, without interference
- Convenient drop-seat and fly for relief
- Flat-locked seams offer next-to-skin comfort





# **TECHNICAL TOPS**

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



## 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



13 BLACK



873 BLUEFIN

## MEN'S ADELPHI UV L/S

Model#	MT0900	Size S, M, L, XL, XXL
Fit	TRIM	Material 100% RECYCLED POLYESTER

Spending long sunny days on the water? Get UPF 50+ protection in this 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



# **TOPS**

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



# MEN'S TEE

Model#	MA0160	Size S, M, L, XL, XXL	
Fit	REGULAR	Material COTTON	

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

- 100% Cotton
- 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







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



BACK



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





# **BAGS**

Transport your gear with the waterproof protection of our bag collection.



## **GREENWATER 35L SUBMERSIBLE DECK BAG**

Model# MA261102 Size 35 LITRES

This fully submersible 35-litre deck bag is made with 420D Hypalon fabric and includes fully welded construction for leak-tight and durable performance in the most rugged conditions.

- Waterproof YKK® AQUASEAL® access zipper
- Fully welded construction is durably leak tight
- · Removable shoulder strap for easy carrying
- Perimeter tie-downs for secure stowing



## **GREENWATER 65L SUBMERSIBLE DECK BAG**

Model# MA261202 Size **65 LITRES** 

This fully submersible 65-litre deck bag is made with 420D Hypalon fabric and includes fully welded construction for leak-tight and durable performance in the most rugged conditions.

- Waterproof YKK® AQUASEAL® access zipper
- Fully welded construction is durably leak tight
- · Removable shoulder strap for easy carrying
- · Perimeter tie-downs for secure stowing



168 BLACK-AZURE BLUE

## HIGHWATER 22L WATERPROOF BACKPACK

Model# MA261502
Size 22 LITRES

The Highwater Waterproof Backpack brings convenience to a day on the water or a multi-adventure outing.

- Roll top closure keeps main chamber dry
- Padded shoulder and sternum straps make carrying comfortable
- Three quick-access exterior mesh pockets keep essentials handy
- · Clip secures keys



168 BLACK-AZURE BLUE

## HIGHWATER 60L WATERPROOF GEAR HAULER

Model#	MA261702	
Size	60 LITRES	

The Highwater Waterproof Gear Hauler can handle everything you need for a multiday trip.

- Interior roll top closure and drawstring exterior keep chambers dry
- Two compartments 40L and 20L keep you organized
- Padded straps with sternum strap comfortably keep your hands free
- Three handles provide convenient transport and securing



191 ADMIRAL GREY

## BLUEWATER 5L WATERPROOF ROLL TOP DRY BAG

Model#	MA260102	
Size	5 LITRES	

The Bluewater Waterproof Roll Top Dry 5-litre Bag is a fantastic solution for organizing, hauling, and securing gear on a day trip or a multi-leg adventure.

- Fully welded construction with reinforced taped seams for extra protection
- Cube design packs tightly and doesn't roll around
- · Shark-tooth texture for increased durability



191 ADMIRAL GREY

#### BLUEWATER 10L WATERPROOF ROLL TOP DRY BAG

Model#	MA260202
Size	10 LITRES

The Bluewater Waterproof Roll Top Dry 10-litre Bag is a fantastic solution for organizing, hauling, and securing gear on a day trip or a multi-leg adventure.

- Fully welded construction with reinforced taped seams for extra protection
- Cube design packs tightly and doesn't roll around
- · Shark-tooth texture for increased durability



191 ADMIRAL GREY

#### BLUEWATER 15L WATERPROOF ROLL TOP DRY BAG

Model#	MA260302
Size	15 LITRES

The Bluewater Waterproof Roll Top Dry 15-litre Bag is a fantastic solution for organizing, hauling, and securing gear on a day trip or a multi-leg adventure.

- Fully welded construction with reinforced taped seams for extra protection
- Cube design packs tightly and doesn't roll around
- · Shark-tooth texture for increased durability



191 ADMIRAL GREY

#### BLUEWATER 20L WATERPROOF ROLL TOP DRY BAG

DESCRIPTION MAILING MOSE TO BIT DAG	
Model#	MA260402
Size	20 LITRES

The Bluewater Waterproof Roll Top Dry 20-litre Bag is a fantastic solution for organizing, hauling, and securing gear on a day trip or a multi-leg adventure.

- Fully welded construction with reinforced taped seams for extra protection
- Cube design packs tightly and doesn't roll around
- Shark-tooth texture for increased durability



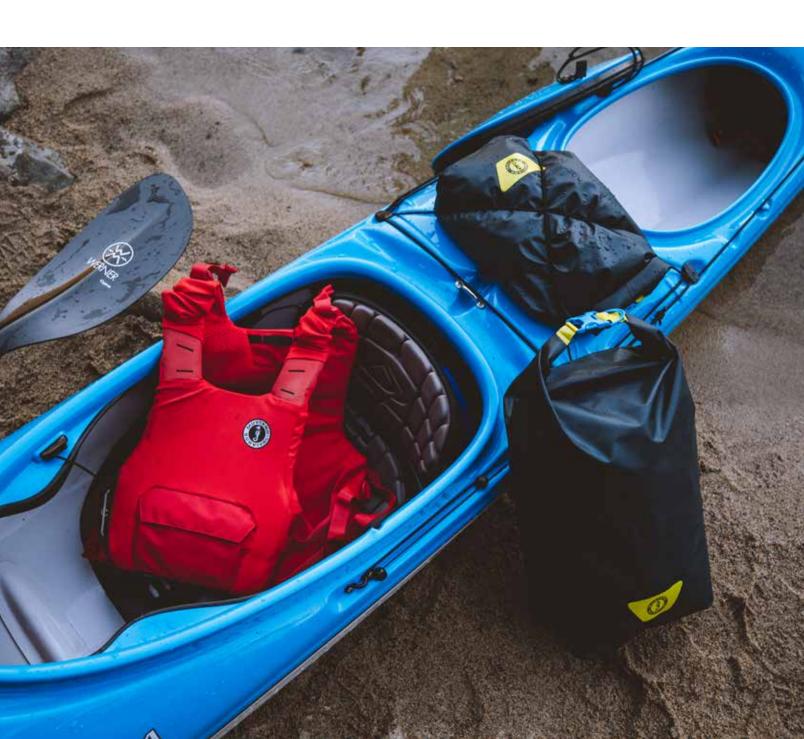
191 ADMIRAL GREY

#### **BLUEWATER 35L WATERPROOF ROLL TOP DRY BAG**

Model# MA260502 Size 35 LITRES

The Bluewater Waterproof Roll Top Dry 35-litre Bag is a fantastic solution for organizing, hauling, and securing gear on a day trip or a multi-leg adventure.

- Fully welded construction with reinforced taped seams for extra protection
- Cube design packs tightly and doesn't roll around
  Shark-tooth texture for increased durability





## **GLOVES**

Whether you're looking for abrasion protection, extra grip, or environmental protection, our gloves have you covered.



262 GREY-BLACK

#### **EP 3250 FULL FINGER GLOVES**

Model# MA600502

Size XS, S, M, L, XL, XXL

The EP 3250 Full Finger Gloves are the most dependable racing gloves on the market.

- Thermal moulded 3mm neoprene on backs keeps hands warm
- Synthetic leather on fingers ensures grip in wet conditions
- Heavy duty palm overlays and flexible construction stand up to wear and abrasion
- · Silicon grip closure tucks under wrist to avoid snags



13 BLACK

#### **EP 3250 OPEN FINGER GLOVES**

Model# MA600402

Size XS, S, M, L, XL, XXL

Designed for ocean racing, these EP 3250 Open Finger Gloves excel in high-effort situations.

- EP 3250 Open Finger Gloves perform in active offshore environments
- Breathable nylon on back of hand
- Synthetic leather and open finger design ensures grip in wet conditions
- · Heavy-duty palm overlays and flexible construction stand up to wear and abrasion
- · Silicon grip closure tucks under the wrist to avoid snags



269 GREY-BLUE

#### TRACTION CLOSED FINGER GLOVES

Model#	MA600302
Size	XS, S, M, L, XL, XXL

These full-finger gloves provide warmth and a durable grip in cold, wet conditions

- 2.5mm neoprene on the back for insulation
- Fold back thumb, index, and middle finger for higher dexterity
- Pairing snaps for storage
- · Pull tabs with silicon grip for easy donning and doffing



267 WHITE-BLACK

#### TRACTION UV OPEN FINGER GLOVES

Model#	MA6007
Size	XS, S, M, L, XL, XXL

Traction UV Open Finger Gloves offer an excellent barrier against the elements without unnecessary weight or bulk on warm days.

- Palm overlays offer high grip, abrasion resistance, and perforation for venting
- Longer index finger reduces blisters and cuts
- Extended wrist coverage with pairing snaps for storage
- · Pull tabs with silicon grip for easy donning and doffing



#### **HEADWEAR**

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



13 BLACK

#### NEW <

#### **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



872 PEBBLE GREY

#### **ADELPHI UV NECK GAITER**

Model# MA0500
Size ONE SIZE

Skip the burn this summer; keep the sun off your neck and the glare off your face with this wicking, antibacterial gaiter with UPF 50+ protection.

- UPF 50+ protection
- · Wicking and antibacterial finish







282 CHARCOAL MELANGE

#### **WATCHKEEPER KNIT BEANIE**

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



878 PORT



**499 NEPTUNE NAVY** 

#### **MARINER FLEECE LINED TOOUE**

	•
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



300 WOODLAND CAMO

#### **BASEBALL CAMO HAT**

Model#	MA010302
Size	ONE SIZE

Blend in and stand out at the same time with our Baseball Camo Hat.

- Snap back adjusts for the perfect fit
- Woodland camo pattern



#### TRUCKER MESH HAT

Model#	MA010402
Size	ONE SIZE

Our Flat Brim Trucker Mesh is not only stylish but can take a beating in all marine environments.

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



13 BLACK

#### **BASEBALL MESH HAT**

Model#	MA010502
Size	ONE SIZE

When you need to focus—our Baseball Mesh Hat curved brim design will shield you from sun, rain and spray

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



25 YELLOW

#### **55 YEAR FLOATER HAT**

Model#	MA0155
Size	ONE SIZE

This 6-panel trucker hat celebrates 55 years of Mustang Survival. The Floater Hat - you guessed it - floats and is just as stylish as our original Floater Coat.

- Adjustable snapback closure ensures a comfortable and secure fit
- 6-panel trucker hat design for a classic and stylish look



349 OCEAN BLUE-NEPTUNE

#### **5 PANEL HAT**

Model#	MA0112
Size	ONE SIZE

Lightweight, packable, and quick drying—this stylish new 5 Panel Hat is ideal for any activity on the water.

- Material is quick-drying
- Backstrap easily adjusts
- Soft headband offers all-day comfort





#### **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.







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VV

INFLATED

263 BLACK-FLUORESCENT YELLOW GREEN

# EP 38 OCEAN RACING HYDROSTATIC INFLATABLE VEST

Model#	USA MD6284	CAN MD6254
Approval	RECREATIONAL TYPE V WITH TYPE II PERFORMANCE	TC APPROVED INFLATABLE PFD (TYPE II PERFORMANCE)
Size	UNIVERSAL ADULT	RE-ARM KIT B (MODEL # MA5283)

This over-the-head entry automatic inflatable PFD has a low profile chassis designed for the open ocean with safety features such as integrated spray hood, PLB storage and tether point.

- · Over-the-head entry provides a secure fit
- Low profile, chassis is tailored for high output grinding and sail changes
- Integrated harness with soft tether point for use with safety lines
- Hammar® Hydrostatic Inflator Technology (HIT) will only inflate when submerged in 4" or more of water pressure, and not in rain, spray, or high humidity
- 38 LBS of buoyancy when inflated
- Discreet manual inflation handle prevents snags
- Back mounted, stowable spray hood
- · Marine-grade retro-reflective materials and whistle
- Integrated, removable leg straps



#### **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.





#### HIT INFLATABLE PFD WITH TETHER POINT

Model#	<b>USA</b> MD318402	<b>CAN</b> MD315402
Approval	USCG - RECREATIONAL TYPE II / COMMERCIAL TYPE V	TC APPROVED INFLATABLE PFD (TYPE II PERFORMANCE)
Size	UNIVERSAL ADULT	RE-ARM KIT C (MODEL # MA7214)

This front entry PFD automatically inflates when submerged in 4" or more water pressure and features an integrated sailing harness for serious sailors.

- Durable nylon outer shell with reflective accents
- Water-resistant pocket holds essentials
- Neoprene Comfort Collar prevents chaffing
- Indicator window to check status (green means it's ready to go)
- Hydrostatic Inflator Technology (HIT) only inflates when submerged in 4" or more of water pressure (not in rain, spray, or high humidity)
- Manual inflation handle allows you to inflate the vest at any time
- Two heavy-duty stainless steel D-rings for use with tethers
- Includes safety whistle for emergencies
- · SOLAS reflective tape on inflation cell enhances visibility
- · Provides 38 LBS of buouancy when inflated







123 RED-BLACK



INFLATED



262 GREY-BLACK

#### HIT HYDROSTATIC INFLATABLE PFD

Model#	USA MD318302	CAN MD315302
Approval	USCG - RECREATIONAL TYPE II / Commercial type v	TC APPROVED INFLATABLE PFD (TYPE II PERFORMANCE)
Size	UNIVERSAL ADULT	RE-ARM KIT C (MODEL # MA7214)

This front entry PFD automatically inflates when submerged in 4" or more water pressure, not when hit with rain, spray, or humidity, making it ideal for severe marine environments.

- Durable nylon outer shell with reflective accents
- Water-resistant pocket holds essentials
- Neoprene Comfort Collar prevents chaffing
- Indicator window to check status (green means it's ready to go)
- Manual inflation handle allows you to inflate the vest at any time
- Includes safety whistle for emergencies
- · SOLAS reflective tape on inflation cell enhances visibility
- Provides 38 LBS of buouancy when inflated



## **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



123 RED-BLACK

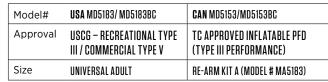
#### PILOT 38 MANUAL INFLATABLE PFD

Model#	USA MD3181	CAN MD3151
Approval	USCG - RECREATIONAL TYPE III / COMMERCIAL TYPE V	TC APPROVED INFLATABLE PFD (TYPE III PERFORMANCE)
Size	UNIVERSAL ADULT	RE-ARM I MA3181

This front entry manually inflatable PFD is designed for confidence in offshore environments.

- Durable nylon outer shell with reflective accents
- Neoprene Comfort Collar prevents chaffing
- Manually activated inflator by Hammar®
- Water-resistant pocket holds essentials
- Includes safety whistle for emergencies
- SOLAS reflective tape on inflation cell improves visibility in low light conditions
- · Holder for a strobe light
- · Provides 38 LBS of buoyancy when inflated
- Indicator window to check status (green means it's ready to go)
- Compatible with the 1.5" Buckle Belt Extender (model #MA7637)

## **ELITE 28 INFLATABLE PFD**



This front entry automatic inflatable PFD has a 3D chassis designed to reduce drag in high-speed adventures.

- Aerodynamic 3D chassis reduces drag at high speeds
- · Intuitive side adjusters create a custom fit
- · Mesh liner wicks moisture
- Indicator window to check status (green means it's ready to go)
- Hydrostatic Inflator Technology (HIT) only inflates when submerged in 4" or more of water pressure (not in rain, spray, or high humidity)
- · Discreet manual inflation handle prevents snags
- · SOLAS reflective tape on inflation cell enhances visibility
- · Provides 28 LBS of buoyancy when inflated





INFLATED



13 BLACK









4 RED

#### MIT 150 CONVERTIBLE A/M INFLATABLE PFD

Model#	<b>USA</b> MD2020	CAN MD2021
Approval	USCG - TYPE V / TC APPROVED INFLATABLE PFD	
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™ creates a lightweight and flexible fit
- Zippered hip pocket specifically to carry converter cap
- Indicator window make inflator inspection simple and easy
- D-ring for engine cut off switch
- Provides 38 LBS of buouancy when inflated
- Type II performance when in Auto Mode





## **INSHORE INFLATABLES**

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



191 ADMIRAL GREY



261 MOSSY OAK SHADOW **GRASS BLADES** 



4 RED

#### MIT 100 CONVERTIBLE A/M INFLATABLE PFD

Model#	<b>USA</b> MD2030/ MD2030CM	CAN MD2040/ MD2040CM
Approval	USCG – RECREATIONAL TYPE V With type III Performance	TC APPROVED INFLATABLE PFD
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



191 ADMIRAL GREY



**268 AZURE BLUE** 



4 RED

#### (ii) 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



/ RED



**268 AZURE BLUE** 



191 ADMIRAL GREY

#### (1) Harmonized

#### MIT 70 MANUAL INFLATABLE PFD

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

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
- Provides 15.7 LBS of buoyancy when inflated
- · High tenacity nylon face fabric is supple and durable



191 ADMIRAL GREY



**268 AZURE BLUE** 



4 RED

#### (ii) Harmonized

#### KHIMERA DUAL FLOTATION PFD

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

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)



#### **FLUID BELT PACK**

Model#	MD4016	
Size	UNIVERSAL ADULT	RE-ARM KIT D (MODEL #MA2014)
Approval	USCG TYPE III	

With 29 LBS of buoyancy, this inflatable belt pack gives the serious touring SUP boarder peace of mind when venturing away from shore.

- Wide waist belt with 3D mesh wraps around the body securely
- · Manual inflation cord allows you to inflate the vest at any time
- Yoke style bladder provides good neck and head support in the water
- Zippered storage pocket secures small items
- Window for easy inflator inspection
- · Safety whistle for emergencies
- Provides 29 LBS of buoyancy when inflated



191 ADMIRAL GREY



4 RED



**INFLATED** 



193 MAHI YELLOW

#### (1) Harmonized

#### **ESSENTIALIST BELT PACK**

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

This inflatable belt pack offers 18.9 lbs 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 18.9 LBS of buoyancy when inflated



191 ADMIRAL GREY



INFLATED



**268 AZURE BLUE** 

#### (ii) Harmonized

#### **MINIMALIST** MANUAL INFLATABLE BELT PACK

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

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 18.9 LBS of buoyancy when inflated



## **RE-ARM KITS**

ACCESSORY NAME & MODEL #	DESCRIPTION	INFLATA	BLE PFD PR	ODUCTS S	UPPORTED
MA7218 - RE-ARM KIT	38G HYDROSTATIC	MD0450, M	D0451		
MI5700	16G CO2 CYLINDER	MIV-10, MR\	/170		
MI5722	24g CO2 CYLINDER	MD2030, MI	D2040		
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			
MA9211 - RE-ARM PART	BOBBIN CAN - 12	All Haulkey Roberts equipped Automatic Inflatable PFDs			
ACR HEMILIGHT™ 3	WATER ACTIVATED LOCATOR LIGHT	MA7099			

RE-ARM KIT A - 24G AUTO-HYDROSTATIC		
Model# <b>MA5183</b>	Size <b>24G HYDROSTATIC</b>	
The Auto Hydrostatic Re-Arm Kit contains everything necessary to re-arm your Mustang Survival Auto Hydrostatic inflatable PFD after deployment.		
Features	Support For	
One 24 gram CO2 cylinder/inflator body     Inflator cap with metal pull handle     Metal key	MD5183 (BC / KF) MD5153 (BC / KF)	

RE-ARM KIT B - 33G AUTO-HYDROSTATIC		
Model# MA5283	Size 33G HYDROSTATIC	
The Auto Hydrostatic Re-Arm Kit contains everything necessary to re-arm your Mustang Survival Auto Hydrostatic inflatable PFD after deployment.		
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-arming instruction manual

#### RE-ARM KIT C - 33G HAMMAR **AUTO-HYDROSTATIC**

Model#	MA7214	Size 33G

The Auto Hydrostatic Re-Arm Kit contains everything necessary to re-arm your Mustang Survival Auto Hydrostatic inflatable PFD after deployment.

Features	Support For
One 33 gram CO2 cylinder/inflator body Inflator cap with plastic pull handle Metal key Re-arming instruction manual	MD3153 (02 / LE / T3) MD3154 (02) MD3155 MD3157 MD3183 (02 / GS / LE / T2 / T3) MD3184 (02) MD3188 (GS)

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

Model# <b>MA2014</b>	Size 24G

The Auto/Manual 24G Bayonet Inflatable Re-Arm Kit contains everything necessary to re-arm your Mustang Survival MIT 100 manual and automatic inflatable PFDs after deployment.

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

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

Model# MA7114 Size 33G

Contains everything necessary to re-arm a Mustang Survival inflatable after deployment.

Features	Support F	or	
One 33gram     CO2 cylinder     One bobbin     (use only with     automatic     inflatables)     One re-arming     instruction	MD2053 MD2085 MD2087 MD2951 MD2953 MD2981 MD2983	MD3021 (02) MD3025 (02) MD3051 MD3052 MD3053 MD3054 MD3071 MD3075 (BC/	MD3081 MD3082 MD3083 MD3084 MD3085 (GS/LE/ BC) MD3087 (BC/GS/ LE)
manual		GS/LE)	

RE-ARM KIT F (MA7113)			
Model# MA7113	Size <b>33</b> 6		
Support for			
MD1166	MD3003	MD3020	
MD2020	MD3004	MD3021	
MD2021	MD3010	MD3025	
MD3000	MD3015	MD3031	
MD3001	MD3017	MD3032	
MD3002	MD3019	MD3091	

RE-ARM G - 12G MANUAL		
Model# MA7116	Size <b>12G</b>	
Contains everything necessary to re-arm the Mustang Survival Khimera PFD after deployment.		
Features	Support For	
One 12 gram CO2 cylinder     One green indicator pin     Re-arming instruction manual	MD7183	

RE-ARM H - 17G HR AUTO & MANUAL		
Model# MA4031	Size <b>17G</b>	
Contains everything necessary to re-arm the 70 Inflatable PFD after deployment.	e Mustang Survival M.I.T.	
Features	Support For	
One 16 gram CO2 cylinder and bayonet assembly     One bobbin (used for automatic PFD models only)     One re-arming instruction manual	MD4031 MD4032	

RE-ARM I - 33G HAMMAR MANUAL		
Model# MA3181	Size <b>33G</b>	
Contains everything necessary to re-arm the N Manual Inflatable PFD.	fustang Survival HIT	
Features	Support For	
One 33 gram CO2     cylinder/ inflator body     Inflator cap with plastic pull handle     Metal key     Re-arming instruction manual	MD3151 MD3181	

RE-ARM KIT J - 16G MANUAL	
Model# MA3070 Size 166	
Contains everything necessary to re-arm the Mustang Survival Minimalist Belt Pack PFD.	
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		Size 17G
Support for MD4041/ MD4042		

RE-ARM KIT L- 24G		
Model# MA2030		Size <b>24G</b>
Support for MD2030 / MD2040		

SAFETY WHISTLE		
Model# MAWSTL10		Size <b>0/\$</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® 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



FRONT



BACK



**(1)** Harmonized

#### **SLIPSTREAM FOAM VEST**

Model#	MV716102/ MV7161
Size	S/M, L/XL
Approval	HARMONIZED LEVEL 70

This low-profile, versatile front entry life vest is built for all inshore activities. It can efficiently carry a VHF radio and necessary rescue gear.

- Z-Strap cinch system for a comfortable and secure fit
- 210/420D ripstop nylon shell is highly durable
- PVC free Gaia® Foam (MV716102)
- · 3D mesh liner for breathability
- Padded adjustable neoprene shoulders create all-day comfort
- Fleece-lined pockets with carabiner loops warm hands
- · Expanding cargo pockets keep personal items handy
- Reflective attachment loops above pockets and daisy chain gear loops on the back provide equipment attachment points
- Tethered signal whistle for emergencies





BACK



862 BOMBAY BLUE

#### (iii) Harmonized

#### **CASCADE FOAM VEST**

Model#	MV706102/ MV7061
Size	S/M, L/XL
Approval	HARMONIZED LEVEL 70

This over-the-head entry foam life vest is constructed with durable ripstop nylon. An open-sided design and mesh liner keep wearers cool while dual-access zippered pockets secure essentials.

- Z-Strap cinch system for a comfortable and secure fit
- 210/420D ripstop nylon shell is highly durable
- PVC free Gaia® Foam (MV706102)
- · 3D mesh liner for comfort and breathability
- Padded adjustable neoprene shoulders provide all-day comfort
- Reflective panels and trim enhances visibility in low light conditions
- Daisy chain attachments secure essentials
- Lash tab for affixing gear
- Expanding mesh front pocket with dual-access zippers





BACK



9 GREY

#### WOMEN'S SPECIFIC (1) Harmonized

#### **WOMEN'S REBEL FOAM VEST**

Model#	MV705102/ MV7051
Size	S/M, L/XL
Approval	HARMONIZED LEVEL 70

This high-performance front entry women's foam vest features an Adjust-a-bust system for support and Z-Strap cinch to create a comfortable, secure fit for serious paddlers and sailors.

- Z-Strap cinch system for a comfortable and secure fit
- 210/420D ripstop nylon shell is highly durable
- PVC free Gaia® Foam (MV705102)
- · Women's specific fit has six points of adjustment
- Adjust-a-Bust fit system provides support and prevents riding-up
- · Padded adjustable neoprene shoulders create all-day comfort
- · Daisy chain attachments for securing essentials
- · Lash tab for affixing gear
- Fleeced-lined pockets with tethered loops warm hands
- Expanding cargo pockets with key clip

#### (iii) Harmonized

#### TRIDENT FOAM VEST

Model#	MV716002/ MV7160
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® 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



**FRONT** 



BACK



131 BLUE





860 MERLOT

#### WOMEN'S SPECIFIC (i) Harmonized

#### **WOMEN'S DESTINY FOAM VEST**

Model#	MV705002/ MV7050
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





BACK



13 BLACK

#### (ii) Harmonized **VIBE FOAM VEST**

Model#	MV706002/ MV7060
Size	S/M, L/XL
Approval	HARMONIZED LEVEL 70

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
- Reflective trim on the front, back, and shoulders
- Tethered signal whistle for emergencies

#### (ii) Harmonized

#### TOPWATER FOAM VEST

Model#	MV411202/ MV4112
Size	UNIVERSAL
Approval	HARMONIZED LEVEL 70

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









862 BOMBAY-BLUE



201 MANGO



123 RED-BLACK



222 YELLOW-GREY



863 BLUE-BLACK



123 RED-BLACK



857 MERLOT-CORAL



853 SLATE-AQUA

#### (ii) Harmonized

#### JAVA FOAM VEST

Model#	MV711302/ MV7113
Size	X\$/\$, 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

#### (ii) Harmonized

#### **SOLARIS FOAM VEST**

Model#	USA AND CAN MV807002	USA MV807NMS
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

#### WOMEN'S SPECIFIC (i) Harmonized

#### **MOXIE FOAM VEST**

Model#	USA AND CAN MV807502	USA MV807MMS
Approval	HARMONIZED LEVEL 70	USCG - RECREATIONAL TYPE III
Size	XS/S, M/L, XL/XXL	

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



123 RED-BLACK

#### **(1)** Harmonized

#### **ACCEL 100 FISHING FOAM VEST**

Model#	MV462602/ MV4626
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 (MV462602)
- 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



190 ROYAL BLUE-NAVY



222 YELLOW-GREY



861 RED-GREY

#### (ii) Harmonized

#### **REFLEX FOAM VEST**

Model#	MV702002/MV7020
Size	XS/S, M/L, XL/XXL
Approval	HARMONIZED LEVEL 70

This front entry foam vest uses a traditional canoe body, eight points of adjustment, and soft, flexible foam to make a comfortable option for paddlers with longer torsos.

- 200D Nylon shell is soft and durable
- PVC free Gaia® Foam (MV702002)
- Deep V-neck design provides easy comfort for everyone
- · Large armholes for freedom of movement
- · Eight points of adjustment offer a customized fit
- Adjustable shoulders have fabric buckle covers
- Two large cargo pockets hold your essentials
- Reflective trim enhances visibility in low light conditions
- Tethered signal whistle for emergencies



222 YELLOW-GREY



806 BLACK-GREY



861 RED-GREY

#### (ii) Harmonized

#### **APF FOAM VEST**

Model#	MV411102/ MV4111
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® Foam (MV411102)
- 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





131 BLUE



25 YELLOW

#### (ii) Harmonized

#### **JOURNEY FOAM VEST**

Model#	MV711202/ MV7112
Size	XS/S, M/L, XL/XXL
Approval	HARMONIZED LEVEL 70

This lightweight, low-profile front entry foam vest features a large storage pocket to keep your important items handy. The open-sided design creates cooling airflow and enhances mobility.

- 200D nylon shell is soft and durable
- PVC free Gaia® Foam (MV711202)
- Open sides create all-day comfort and airflow
- · Six points of adjustment offer a customized fit
- Large easy-access pocket designed for stashing your smartphone
- · Loops in the front and back for securing gear
- Simple, low profile shoulder design with reflective trim



25 YELLOW



131 BLUE



4 RED

#### (ii) Harmonized

#### LIVERY FOAM VEST

Model#	USA AND CAN MV7010	USA MV701DMS
Approval	HARMONIZED LEVEL 70	USCG - RECREATIONAL TYPE III
Size	XS/S, M/L, XL/XXL	

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



33 ORANGE-BLACK



124 YELLOW-BLACK



123 RED-BLACK

#### **EXPLORER V FOAM VEST**

Model#	MV9080
Size	UNIVERSAL
Approval	USCG - RECREATIONAL TYPE III, COMMERCIAL TYPE V

This heavy-duty front entry foam vest is designed for commercial whitewater outfitters and private float parties. Industrial-strength box stitching reinforces the headrest and load-bearing areas.

- An extra-wide waist belt helps prevent riding up
- PVC free foam
- 500D Cordura® and 1680D ballistic polyester shell is ultra-durable
- · Eight points of adjustment offer a customized fit
- Four webbing loops for attaching crotch straps (sold separately)
- Two expanding cargo pockets keep personal items handy
- · Reflective trim on the front and back enhances visibility
- · Reinforced headrest keeps head above water
- Provides 22 LBS of buoyancy



BACK



13 BLACK

#### (ii) 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 flotation 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



BACK



13 BLACK

#### (I) Harmonized WOMEN'S SPECIFIC

#### **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 flotation 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 geometric artwork





#### NYLON WATER SPORT FOAM VEST

Model#	MV127302
Size	S, M, L, XL, XXL, XXXL
Approval	TC MARINE - CAN/CGSB 65.11

This front-entry multi-use foam PFD is engineered for cross-functional inshore marine activities.

- · Airsoft flotation foam front for extra comfort around collar
- PVC Free Gaia Foam
- · Large armholes enhance mobility



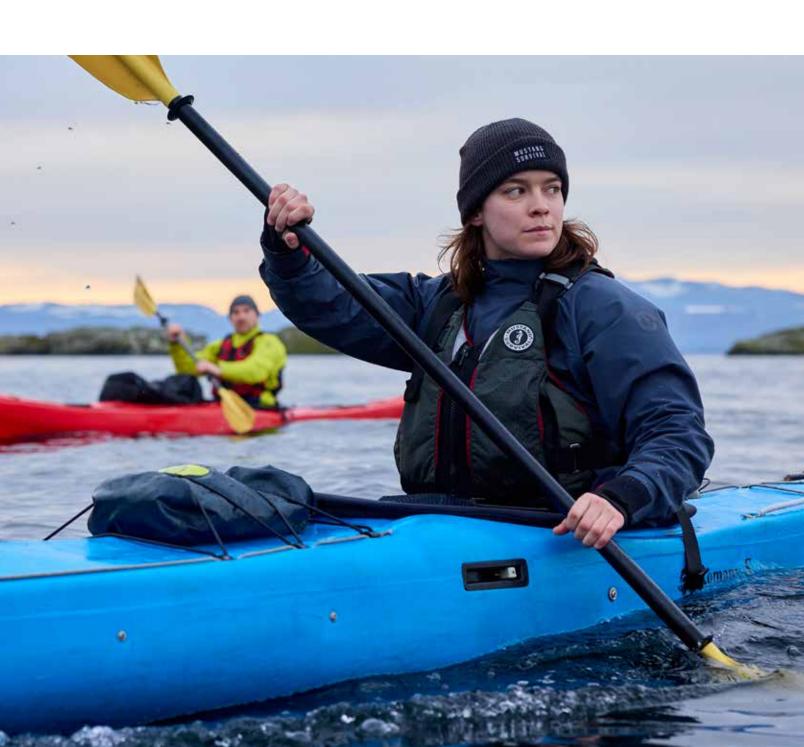
33 ORANGE-BLACK

# ADULT UNIVERSAL FIT FOAM PFD

Model#	MV3005
Size	UNIVERSAL
Approval	TC MARINE - CAN/CGSB 65.11

This front-entry PFD offers a functional and economical industrial design in a universal size vest.

- Large armholes enhance mobilityPVC free foamThree belts adjust to create a customized fit





#### **YOUTH FOAM**

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





#### (ii) Harmonized

#### YOUTH BOBBY PULL OVER FOAM VEST

Model#	MV250002/ MV2500
Size	55-88 LBS (25-40 KG)
Approval	HARMONIZED LEVEL 70

This pullover entry youth PFD is for high-performance young sailors and paddlers. Mesh cut-outs provide cooling ventilation, and a fleece-lined hand warmer tunnel is great for cold weather days.

- 200D nylon shell is soft and durable
- PVC free Gaia® Foam (MV250002)
- Mesh cut out on back increases ventilation
- Four points of adjustment offer a customized fit
- Padded adjustable shoulders with buckle covers for increased comfort
- Large zippered front cargo pocket has mesh drainage
- Fleece tunnel warms hands
- Loops on the front for securing gear
- D-ring for attaching crotch straps



220 YELLOW-ROYAL BLUE



80 NAVY-RED

#### (ii) Harmonized

#### **YOUTH REFLEX FOAM VEST**

Model#	MV7030	
Size	55-88 LBS (25-40 KG)	
Approval	HARMONIZED LEVEL 70	

This youth-specific foam life vest offers a front entry, soft liner, and seven adjustment points for a secure and comfortable fit. It keeps active young wearers happy and on the water longer.

- PVC free foam
- Deep V-neck design is comfortable and increases range of motion
- · Adjustable shoulders with fabric buckle create all-day comfort
- Large shoulder openings for freedom of movement
- Two expanding cargo pockets keep personal items handy
- Reflective trim on the front, back, and shoulders enhances visibility
- Tethered signal whistle for emergencies





270 GRAY-LT GRAY-FLUORESCENT YELLOW GREEN

#### (ii) Harmonized

#### YOUNG ADULT REV FOAM VEST

Model#	MV3600
Size	88-110 (40-50 KG)
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.

- Front entry with zipper for a secure fit
- Interior foam panels form to the body to fit young adults better than a size small adult vest
- · PVC free foam
- Segmented foam enhances mobility and reduces ride up when sitting
- Ventilated mesh back keeps things cool
- MOLLE-inspired accessory panel for custom gear attachment
- · Grab loop to pull the child out of the water quickly



277 IMPERIAL RED



BACK



**268 AZURE BLUE** 

#### (1) Harmonized

#### YOUTH REV FOAM VEST

Model#	MV3570
Size	55-88 LBS (25-40KG)
Approval	HARMONIZED LEVEL 70

This front-entry youth PFD is built for confident young swimmers who no longer need their heads supported in the water.

- Ultra-soft, stain resistant face fabric
- PVC free foam
- Segmented foam enhances mobility and reduces ride up when sitting
- · Moisture wicking lining
- Ventilated mesh back keeps things cool
- · Grab loop to pull the child out of the water quickly



277 IMPERIAL RED



BACK



#### (ii) Harmonized

#### **CHILD REV FOAM VEST**

Model#	MV3565
Size	33-55 LBS (15-25 KG)
Approval	HARMONIZED LEVEL 70

This front-entry child PFD is designed without in-water head support for older children who no longer need it - or those who stubbornly refuse it.

- Ultra-soft, stain resistant face fabric
- · PVC free foam
- Segmented foam enhances mobility and reduces ride up when sitting
- · Moisture wicking lining
- · Ventilated mesh back keeps things cool
- Grab loop to pull the child out of the water quickly
- Built-in crotch strap helps keep the vest in place



277 IMPERIAL RED



BACK



(1) Harmonized

#### YOUTH LIL LEGENDS FOAM VEST

Model#	MV356002/ MV3560
Size	55-88 LBS / 25-40 KG
Approval	HARMONIZED LEVEL 70

This front-entry youth PFD keeps young family members happy and safe whether they are playing on the water or in it.

- Ultra-soft, stain resistant face fabric
- PVC free Gaia® Foam (MV356002)
- · Liner is moisture-wicking
- · Ventilated mesh back keeps things cool
- · Grab loop to pull the child out of the water quickly
- Reflective accents improve visibility in low light situations
- 3-piece collar cradles head for extra buoyancy and improved in-water support

# 277 IMPERIAL RED



BACK



#### (ii) Harmonized

#### CHILD LIL LEGENDS FOAM VEST

Model#	MV355502/ MV3555
Size	33-55 LBS (15-25 KG)
Approval	HARMONIZED LEVEL 70

This front-entry child PFD is the best in-water performance for young ones in our line-up.

- · Fabric is ultra-soft and stain-resistant
- PVC free Gaia® Foam (MV355502)
- · Liner is moisture-wicking
- · Ventilated mesh back keeps things cool
- · Grab loop to pull the child out of the water quickly
- Built-in crotch strap helps keep the vest in place
- Reflective accents improve visibility in low light situations
- 3-piece collar cradles head for extra buoyancy and improved in-water support



# INFA

277 IMPERIAL RED



BACK



268 AZURE BLUE

#### **INFANT LIL LEGENDS FOAM VEST**

Model#	MV325003/ MV325002
Size	30 LBS (14 KG)
Approval	USCG - RECREATIONAL TYPE II

This front-entry infant PFD keeps your smallest family members safe when on and in the water.

- Ultra-soft, stain resistant face fabric
- PVC free Gaia® Foam (MV325003)
- · Moisture wicking lining
- · Ventilated mesh back keeps things cool
- Grab loop to pull the child out of the water quickly
- · Built-in crotch strap helps keep the vest in place
- Reflective accents improve visibility in low light situations
- 3-piece collar cradles head for extra buoyancy and improved in-water support



#### INFANT CLASSIC FOAM PFD

Model#	MV1203
Size	9-14 KG (20-30 LBS)
Approval	TC MARINE - CAN/CGSB 65.15

This front-entry infant's foam PFD is versatile enough for all kinds of on-the-water family fun.

- PVC free foam
- 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





#### YOUTH CLASSIC FOAM PFD

Model#	MV1207
Size	27-41 KG (60-90LBS)
Approval	TC MARINE - CAN/CGSB 65.15

This front-entry youth foam PFD meets all your family's boating needs.

- PVC free foam
- 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



#### CHILD CLASSIC FOAM PFD

Model#	MV1205
Size	14-27 KG (30-60 LBS)
Approval	TC MARINE - CAN/CGSB 65.15

This front-entry child's foam PFD is perfect for a day of fishing, sailing or playing at the lake.

- PVC free foam
- 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



BACK



203 MANGO-BLACK

## YOUTH LIVERY FOAM VEST

Model#	MV2300
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.

- 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, wakeboarding, jet-skiing, and towable activities





123 RED-BLACK



#### **CHILD LIVERY FOAM VEST**

Model#	MV2301
Size	30-50 LBS
Approval	USCG - RECREATIONAL TYPE III

This front entry child's foam life vest 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



123 RED-BLACK



124 YELLOW-BLACK



33 ORANGE-BLACK



#### YOUTH CANYON V FOAM VEST

Model#	MV907002/ MV9070
Size	50-90 LBS
Approval	USCG - RECREATIONAL TYPE III, COMMERCIAL TYPE V

This front entry youth foam vest is designed for whitewater rafting and is a proven choice for commercial outfitters. The pillow ensures the user's head stays above water when floating on their back.

- 210/420D ripstop nylon shell is durable
- PVC-free Gaia® Foam
- Six points of adjustment offer a customized fit
- Head pillow helps keep head above water when floating on your back
- · Reflective trim improves visibility in low light conditions
- Provides 15.7 LBS of buoyancy



## **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.





# (I) 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, XXXL, 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™ Comfort System provides unparalleled range 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



2 ORANGE

#### CATALYST FLOTATION BIB PANT

Model# MP4240
Size \$, M, L, XL, 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<sup>™</sup> 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 AND FLOTATION SUIT

Model# MS2195 Size 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, XXXL, 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™ 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 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.



#### **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



#### **INFLATABLE PFD BELT EXTENDER (1.5" WIDTH)**

MA7637 Model# Size UNIVERSAL

Compatible with 1.5in / 3.81cm 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 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)



13 BLACK

#### 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





13 BLACK

#### **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



#### 825 GRAY

#### **LEG STRAP SET 2.0**

UNIVERSAL

Model# MACRS2

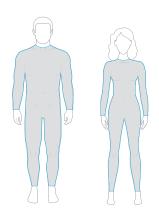
Size

- Two webbing straps with buckle clips and loop ends for attachment
- For use on foam PFDs with leg strap loops or D-ringsCan support both youth and adult weights



## RECREATIONAL PRODUCT FIT GUIDE

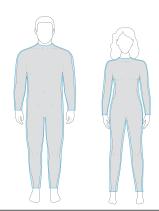
Our apparel and gear are designed with a specific fit for intended activities and your safety. This guide is a resource that will help you find the perfect fit to best complement your waterlife adventures and enhance performance.



#### **BASE LAYER FIT**

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

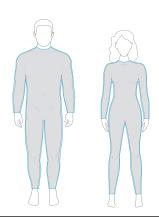
- Slimmest Cut
- Fits under mid and outer layers



#### **REGULAR FIT**

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

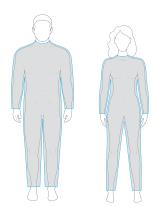
- Comfortable Cut
- Fits over most mid-layers



#### **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



#### **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

#### **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 <sup>3</sup> / <sub>4</sub> " 19.5 cm
0/S	21 ¼" to 23 ½" 54 to 59.5 cm

#### **MUSTANG SURVIVAL SIZING CHARTS - GLOVES**

Size	Hand Length	Hand Circumference	Size	Hand Length	Hand Circumference
XS	7" 18 cm	6.75" - 7.25" 17 cm - 18.5 cm	L	7.75" 19.5 cm	9" - 9.5" 23 - 24 cm
S	7.25" 18.5 cm	7.5" - 8" 19 cm - 20.5 cm	XL	8" 20.5 cm	9.75" - 10.25" 25 cm - 26 cm
М	7.5" 19 cm	8.25" - 8.75" 21 cm - 22.5 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
VC	29.5"	32.5"	24.5"	34.5"	30"	8"	
XS	74.5 cm	82.5 cm	62.5 cm	87.5 cm	76 cm	148.5 cm	Up to size 10
C	30"	34.5"	26.5"	36.5"	30.5"	59"	Un to size 10
S	76 cm	87.5 cm	67 cm	92.5 cm	77.5 cm	150 cm	Up to size 10
M	30.5"	36.5"	28.5"	38.5"	30.5"	60.5"	Up to size 12
M	77.5 cm	92.5 cm	72.5 cm	98 cm	77.5 cm	153. 5 cm	
	31.25"	39"	31"	41"	30.5"	62.25"	Linka sina 14
L	79.5 cm	99 cm	78.5 cm	104 cm	77.5 cm	158 cm	Up to size 14
VI	32.25"	42"	34"	44"	31"	64"	Un to size 14
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	Meris Waterproof Jacket Meris Waterproof Bib Pants	MJ351002 MP300002 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	Taku Waterproof Bib Pants Callan Waterproof Jacket Callan Waterproof Bib Pants	
М	34" 86.5 cm	40" 101.5 cm	34" 86.5 cm	40" 101.5 cm	32.5 82.5 cm	Callan Waterproof Shorts All Industrial Float Apparel	
L	34.5" 87.5 cm	42" 106.5 cm	36" 91.5 cm	42" 106.5 cm	32.5 82.5 cm	& Suits	
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	Meris Waterproof Jacket Meris Waterproof Bib Pants	MJ351002 MP300002 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	Taku Waterproof Bib Pants Callan Waterproof Jacket Callan Waterproof Bib Pants	
М	34" 86.5 cm	40.5" 103 cm	35.5" 90 cm	40.5" 103 cm	33" 84 cm	Callan Waterproof Shorts All Industrial Float Apparel & 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

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

USCG/TC USCG TC Marine ISO (Legacy) (Harmonized) (Legacy) **LIFE JACKETS** LEVEL 275 **OFFSHORE - OPEN OCEAN** For use on unprotected water influenced by various threat conditions such as waves, tides, currents, or wind, which may be at sea or inland waters. These life jackets provide the highest LEVEL 150 **STANDARD** in-water performance. The designs TYPE I\* turn unconscious subjects face up and maintain that position. TYPE II<sup>†</sup> TYPE I **FLOTATION DEVICE** LEVEL 100 LEVEL 100 **SMALL INSHORE - COASTAL** VESSEL TYPE III For use on water protected from accepted by USCG. Inflatables subject to a rule-making significant breaking waves, currents, or strong winds where the possibility of being blown or carried away from shore or a place of safety is minimal. These flotation devices blend airway protection and comfort performance, TYPE II especially the inflatables. The designs will turn some unconscious subjects face up. **FLOTATION AID** LEVEL 100 PFN **INSHORE** TYPE III These PFDs are for those with assistance or a means of rescue close at hand or near the bank or shore. Users cannot expect these devices to keep them safe for a long period of time in LEVEL 50 LEVEL 50 disturbed water. Emphasizes comfort performance overturning and buoyant force. Designed o a rule-making in US Timeline to approval TBD. to support a conscious person who is capable of swimming in the water in an

upright position with their head

above water.

<sup>\*</sup> Type I inflatables are not currently available to recreational boaters in the USA.

<sup>†</sup> Type II inflatables historically were classified as inshore - coastal devices, but the performance characteristics are similar to other devices in this group.

 $<sup>\</sup>ddagger$ Type I foam is designated for offshore use by USCG historically, but has buoyancy closer to inshore - coastal vests

# INTERNATIONAL STANDARD FOR PERSONAL FLOTATION DEVICES

#### PERFORMANCE LEVELS



#### 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.



#### 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 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 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.



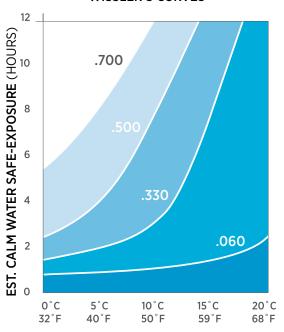
## HYPOTHERMIA PROTECTION

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



WATER TEMPERATURE

#### 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+

#### **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.





MUSTANG SURVIVAL
RECREATIONAL WORKBOOK
2024 EDITION

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