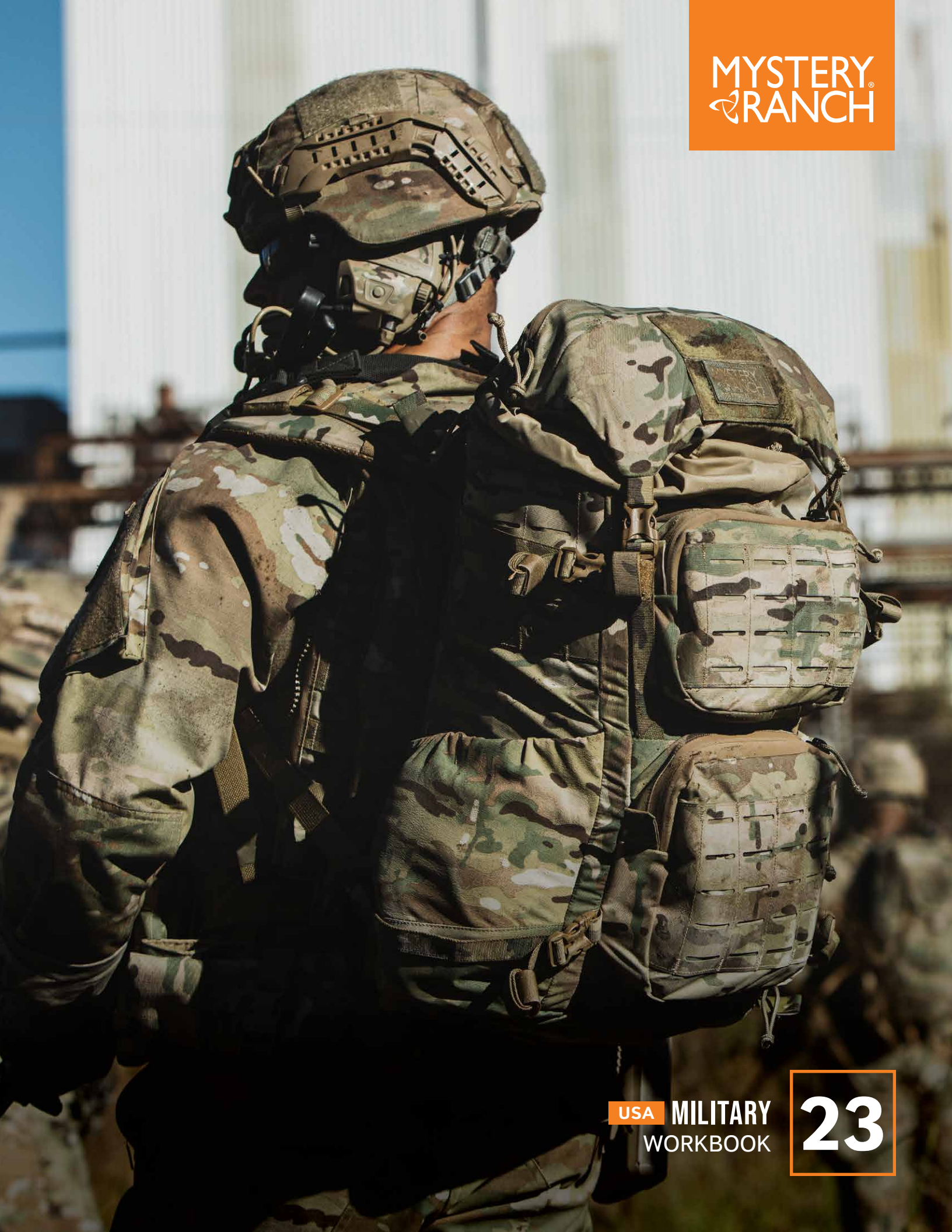

MYSTERY RANCH

USA MILITARY
WORKBOOK

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All Field Imagery: TACGAS

BUILT FOR THE MISSION®

MYSTERY RANCH builds the best load-bearing equipment in the world. We build for a different kind of customer, for folks who inspire us, and for men and women with a job to do. We build with the best materials available and the most durable construction methods that exist so that you know our gear will support your mission whether it's on the front line, the fire line, the cleanest line, or the steepest line.

We don't cut corners. Every pack that we build is designed with you in mind—from function and fit to design and comfort. When every item that goes in your pack is a necessity, we want you to be efficient, effective, and, most importantly, safe. We want to be sure that you can get it done, whatever your mission may be.

MYSTERY RANCH® — BUILT FOR THE MISSION®

WARRANTY & REPAIRS

MYSTERY RANCH designs and manufactures packs for the job that needs to get done, supporting customers who rely on our packs to get home at the end of the day. Our Warranty guarantees everything we build against defects in materials and craftsmanship for the practical lifetime of the product. We will happily offer repair or replacement for issues with materials or craftsmanship. Damage due to normal wear and tear or misuse can be repaired for a reasonable charge.

PATENTS

Most MYSTERY RANCH products are covered by US and Foreign Patents, and other Patents Pending.

US Patents include:
US 6,626,342 B1; US 7,673,777 B2; US 8,381,956 B2; US 8,561,866 B2; US 8,950,644 B2; US 8,348,114 B2; US 8,579,171 B2; US 9,173,473 B2; US 9,271,559 B2; US 8,162,194 B2 ; US 8,955,792 B2

CERTIFICATIONS

Berry Compliant

All products in this catalog are in compliance with the Berry Amendment (10 U.S.C. 2533a).

MATERIALS & TECHNOLOGY

CORDURA® FABRICS

The majority of our US Military products are built with custom spec'd CORDURA® fabric with Teflon™ and PU coatings for maximum durability and protection from weather and UV rays.

TECHNICAL FABRICS

New Assault Packs are built with 330D Cougar Nylon with DWR and PU coatings for maximum durability and protection from weather and UV rays.

YKK® ZIPPERS

YKK® Zippers are used throughout our packs on the exterior and interior, providing long-haul durability.

IR-COMPLIANT ZIPPERS

Coyote, water-repellent YKK® zippers are used on most exteriors.

ANTI-SLIP BUCKLE

Developed in collaboration with YKK® USA, MYSTERY RANCH's newest hardware technology — the Anti-Slip Buckle — provides enhanced load-carriage security. Increased break and release strength, combined with improved ergonomics for use with and without gloves, prove our best buckle solution yet for our most demanding users.

FUTURA YOKE SYSTEM

The patented MYSTERY RANCH Futura Yoke system enables you to micro-adjust the torso length, making it a crucial piece of the pack's structure.

BOLSTERED VENTILATION AND STABILITY

The BVS system increases stability of the pack over armor.

ASSAULT

This line of packs is designed to be the last word in assault packs. Loaded with features and engineered for comfort and quick access, these packs are built for short and extended missions.

New Product

GUNFIGHTER 14

NEW

Multicam

Coyote

Weight: 0.87 kg (1.91 lbs)

Vol: 14 L (854 cu-in)

Size: OS

Berry Compliant

The GUNFIGHTER 14 has a low-profile, minimalist design for short missions. This pack can be used as an everyday backpack while still supplying the mission-specific needs you may require. Whether carrying tactical gear or your laptop, this pack features a rip-zip style opening for quick access when time is of the essence. This streamlined pack has ample pockets to organize a range of mission-critical gear, whether it be sustainment gear and mags/ammo or daily-driver gear and hydration. This compact pack is huge on tactical versatility and everyday use with its PALS attach options and carefully thought-out pocket sizes for essential gear.

New Product

GUNFIGHTER 24

NEW

Multicam

Coyote

Weight: 1.16 kg (2.56 lbs)

Vol: 24 L (1465 cu-in)

Size: OS

Berry Compliant

The GUNFIGHTER 24 has a low-profile, minimalist design for short missions. This pack can be used as an everyday backpack while still supplying the mission-specific needs you may require. Whether carrying tactical gear or your laptop, this pack features an innovative 4-zip rip-zip style opening for quick, full access to the main pack when time is of the essence. This streamlined pack has ample pockets to organize a range of mission-critical gear, whether it be sustainment gear and mags/ammo or daily-driver gear and hydration. This compact pack is huge on tactical versatility and everyday use with its PALS attach options and carefully thought-out pocket sizes for essential gear.

New Product

RAID LT 32

NEW LIGHTWEIGHT DESIGN

Multicam

Coyote

Weight: 1.47 kg (3.24 lbs)

Vol: 32 L (1953 cu-in)

Size: M/L XL

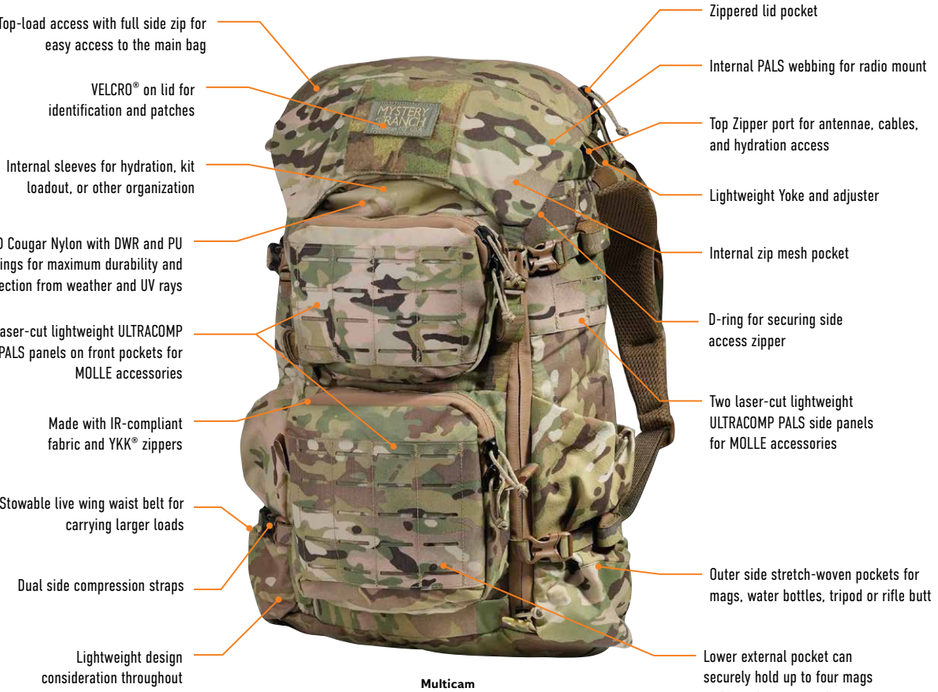
Berry Compliant

Designed for the end-user who takes pride in high-performance gear, the RAID LT 32 is the newest assault pack from MYSTERY RANCH. This pack is an excellent option for needs around short missions sub-24-48hrs, travel, range day, or recreational use; it will meet all your expectations and then some. Its versatile design can meet the organizational demands of mission-critical gear and everyday-use essentials. Its horseshoe panel loader access to the main compartment allows for larger items to be secured with the interior PALS web. And the multiple exterior PALS panels add organization and tactical gear attachment options. The various pockets keep all your essential gear sorted and easy to access when time is of the essence.

New Product

BLACKJACK LT 35

NEW LIGHTWEIGHT DESIGN



Multicam

Coyote

Weight: 1.75 kg (3.85 lbs)

Vol: 35 L (2136 cu-in)

Size: M/L XL

Berry Compliant

Research and development are the cornerstones of MYSTERY RANCH, and the BLACKJACK LT 35 is a direct result. Designed specifically for the needs around short missions, this long and lean pack can simplify your on-the-go needs. From cities to war zones or anywhere in between, this will become your go-to performance pack. The pack's main compartment can be accessed through the top shroud or full side zip, and pockets provide various organizational options to sort all your essential gear. And the multiple PALS panels, both external and internal, add organization and tactical gear attachment options.

ASAP

Coyote

Black

Multicam

Weight: 1.4 kg (3 lbs)

Vol: 20 L (1208 cu-in)

Size: S M/L XL

Berry Compliant

The ASAP is a lightweight assault pack with our signature 3-ZIP design. Its size and versatility make it a perfect everyday carry for the shortest of missions. The bag's interior can easily carry a radio, and inside are multiple hydration configuration options.

3 DAY ASSAULT

Coyote

Multicam

Weight: 2 kg (4.4 lbs)

Vol: 33 L (2038 cu-in)

Size: S M/L XL

Berry Compliant

We've taken the classic design of the 3 DAY ASSAULT and streamlined the exterior by removing and updating certain features, making it the best pack for versatility and mobility. PALS webbing on the exterior accommodates MOLLE accessories, and on the bag's interior, more PALS webbing for radio mounts. Additional detail pockets and hydration sleeves provide ample organization, and the side compression straps minimize bulk. The 3-ZIP design provides easy access to sustainment gear, ammo IFAKs, and tactical radio.

KOMODO DRAGON

Coyote

Multicam

Weight: 2.1 kg (4.7 lbs)

Vol: 38 L (2288 cu-in)

Size: S M/L XL

Berry Compliant

The KOMODO DRAGON is a slightly larger version of our 3 DAY ASSAULT designed for extended time in the field. PALS webbing on the exterior accommodates MOLLE accessories, and inside, it has a PALS webbing panel for radio mounts plus detail pockets and hydration sleeves. The 3-ZIP design provides easy access to sustainment gear, ammo, IFAKs and tactical radios. The waist belt stows away when not in use.

BLACKJACK 50

Coyote

Multicam

Weight: 3.3 kg (7.2 lbs)

Vol: 50 L (3051 cu-in)

Size: S M L XL XXL

Berry Compliant

The BLACKJACK 50 is designed after standard-issue packs for USSOCOM, the SPEAR ASSAULT. It features a lightweight, full carbon frame, Dyneema CORDURA® laminate, IR-compliant zippers, and lightweight bolsters. It is a 3051 cu-in, top-loading pack with two external pockets that each have internal mesh pockets. The pack has full-length zippers on each side for fast access to the main compartment.

SATL

Coyote

Multicam

Weight: 2.95 kg (6.5 lbs)

Vol: 60 L (3661 cu-in)

Size: S M L XL XXL

Berry Compliant

The standard-issue assault pack for SOCOM for over a decade. This pack features an internal harness compartment that secures the radio to the body panel to minimize shifting. The updated frame system enhances load-carrying capability and the more comfortable Redirect waist belt that helps transfer weight to the hips even when wearing the pack over body armor.

ACCESSORIES

REMOVABLE STICK-IT

Weight: 0.3 kg (0.6 lb)

Vol: Expandable

Color: Coyote | Multicam

MOLLE RADIO WRAP

Weight: 0.2 kg (0.4 lb)

Vol: AN/PRC 117G & F radio

Color: Coyote

117G SLEEVE

Weight: 0.2 kg (0.5 lb)

Vol: AN/PRC 117G radio

Color: Coyote

SUSTAINMENT

Our expertise in Load Carriage makes the extreme weight of sustainment gear less of a burden. These packs are ultra-versatile and loaded with quality features that make them suitable to operate in almost every environment or mission.

MOUNTAIN RUCK

Coyote

Multicam

Weight: 3.5 kg (7.8 lbs)

Vol: 87.5 L (5248 cu-in)

Size: S M L XL XXL

Berry Compliant

The MOUNTAIN RUCK is our interpretation of the classic military ruck design. It combines the desirable shape of the original ALICE pack with the superior fit, quality, and function of a MYSTERY RANCH product. The outside pockets keep gear separated and organized, and the interior has PALS webbing on the back panel for attaching MOLLE accessories. The MOUNTAIN RUCK is compatible with our DAYPACK LID accessory.

6500

Coyote

Multicam

Weight: 4.5 kg (9.9 lbs)

Vol: 106 L (6500 cu-in)

Size: S M L XL XXL

Berry Compliant

A tactical expedition pack with room for everything for extended RECCE missions or bulkier items, the 6500 is our classic top-loading tactical expedition pack. One of our most popular packs, this classic top-loading design features our Speedzip™ sleeping bag compartment on the bottom and a removable DAYPACK LID. Based on the NICE Frame system, this pack can carry 70 pounds in comfort and will stabilize loads surpassing 100 pounds. A side zipper allows quick access to the internal contents of bag.

BLACKJACK 50

Coyote

Multicam

Weight: 3.3 kg (7.2 lbs)

Vol: 50 L (3051 cu-in)

Size: S M L XL XXL

Berry Compliant

The BLACKJACK 50 is designed after the standard-issue packs for USSOCOM, the SPEAR ASSAULT. It features a lightweight, full carbon frame, Dyneema CORDURA® laminate, IR-compliant zippers, and lightweight bolsters. It is a 3051 cu-in, top-loading pack with two external pockets that each have internal mesh pockets. The pack has full-length zippers on each side for fast access to the main compartment.

BLACKJACK 80

Coyote

Multicam

Weight: 3.8 kg (8.3 lbs)

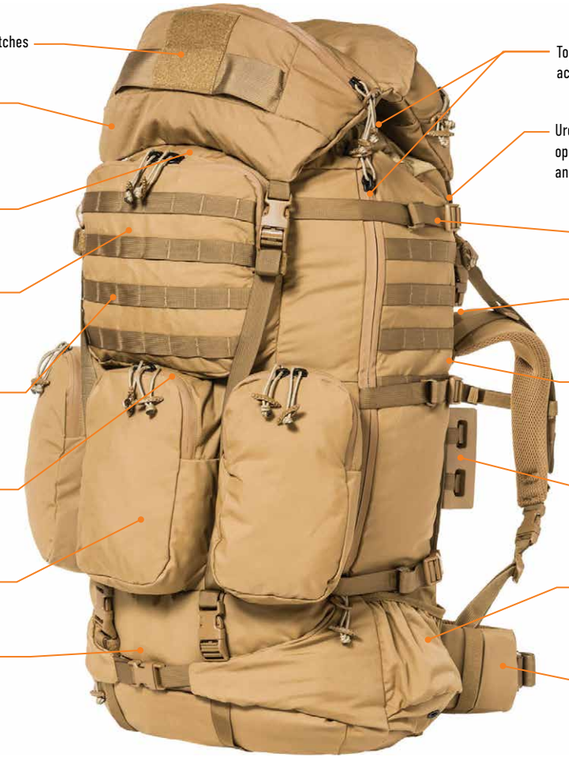
Vol: 80 L (4880 cu-in)

Size: S M L XL XXL

Berry Compliant

The BLACKJACK 80 is designed after the standard-issue packs for USSOCOM, the SPEAR PATROL. It features a lightweight, full carbon frame, Dyneema CORDURA® laminate, IR-compliant zippers, and lightweight bolsters. It is a 4880 cu-in, top-loading pack and features four external pockets with top-open zippers. The top lid is removable with straps that allow it to be used as a bolt/E&E pack. The pack has full-length zippers on each side for fast access to the main compartment.

BLACKJACK 100



Coyote

Multicam

Weight: 4.2 kg (9.2 lbs)

Vol: 100 L (6102 cu-in)

Size: S M L XL XXL

Berry Compliant

The BLACKJACK 100 is designed after the standard-issue packs for USSOCOM, the SPEAR RECCE. It features a lightweight, full carbon frame, Dyneema-CORDURA® laminate, IR-compliant zippers, and lightweight bolsters. It is a 6102 cu-in pack including a 1400 cu-in sleeping bag compartment at the bottom. It features four external pockets with top-open zippers. The top lid is removable with straps that allow it to be used as a bolt/E&E pack. To help support the taller pack, it features a unique frame extension to stabilize larger loads. The pack has full-length zippers on each side for fast access to the main compartment.

ACCESSORIES

DAYPACK LID

Weight: 0.5 kg (1 lb)

Vol: 14.7 L (900 cu-in)

Color: Coyote | Multicam

RIP ZIP

	S	L
Weight:	0.2 kg (0.4 lb)	0.3 kg (0.6 lb)
Dims:	9.5"x5.5"x4.25"	12.5"x6"x4.5"
Color:	Coyote | Multicam	Coyote | Multicam

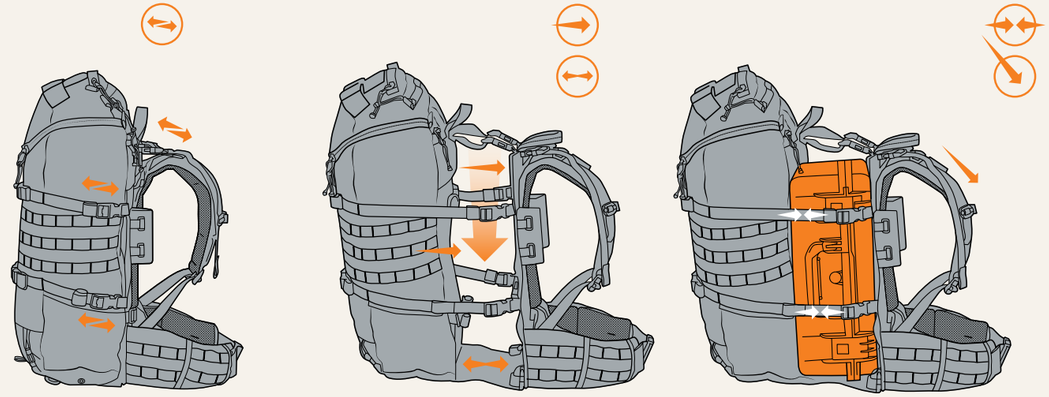
LOAD HAULING

Load Carriage is the cornerstone of our design philosophy; it's at the core of what makes MYSTERY RANCH packs different. We specialize in building packs that adapt to awkward and changeable loads. Optimizing the load is our specialty.

Go Ahead, Bring More!

OVERLOAD SYSTEM

The **OVERLOAD®** features patented **MYSTERY RANCH** technology that increases pack capacity. It provides functional expandability via a load sling between the pack and the frame, allowing you to put the bulk of the weight closest to your back for optimal comfort. This feature lets you secure sniper and crew-served weapons, Pelican cases, additional gear, or any other awkwardly shaped load between the frame and the bag without decreasing pack capacity for mission essentials or sustainment gear. The grippy, high-abrasion Hypalon fabric on the OVERLOAD® stabilizes the load for secure, comfortable carry over long distances.



Expand & Load

Reconnect & Compress

OVERLOAD®

Multicam

OVERLOAD® with Pelican case

Coyote

Weapon compression straps

Weight: 3.5 kg (7.8 lbs)

Vol: 49 L (2990 cu-in)

Size: S M L XL XXL

Berry Compliant

The OVERLOAD® pack features the quick-access, 3-ZIP design and the ability to secure sniper and crew-served weapons or Pelican cases between the pack and frame without decreasing capacity for mission essentials or sustainment gear. Built on the NICE Frame, which is a patented construction that allows the frame to flex with your body, resulting in top-down load transfer to comfortably carry heavy loads. The OVERLOAD® feature makes this our most advanced weapons-carry backpack.

LOAD SLING

Coyote

Multicam

Weight: 2.5 kg (5.5 lbs)

Size: S M L XL XXL

Berry Compliant

The LOAD SLING adds versatility and stability for non-standard loads. It is the most basic method to lash objects to the NICE Frame — a patented construction that allows the frame to flex with your body, resulting in top-down load transfer to comfortably carry heavy loads. This simple design has two adjustable straps to the top and each side. Its wide range of adjustability will conform to any load you can carry.

CREWCAB

Coyote

Multicam

Weight: 3.4 kg (7.4 lbs)

Vol: 26 L (1592 cu-in)

Size: S M L XL XXL

Berry Compliant

The CREWCAB is our variable-capacity, do-anything military pack. It can be compressed into a low-profile, 1592 cu-in pack or expanded to carry Load Cells, EOD gear, Pelican cases, robots, ammo cans, and CASEVAC in a pinch.

LOAD HAULING

ACCESSORIES

DAYPACK LID

Weight: 0.5 kg (1 lb)

Vol: 14.7 L (900 cu-in)

Color: Coyote | Multicam

MEDICAL

In a medical emergency on the front line, every second counts. That's why the MYSTERY RANCH medic-specific bags were designed around quick access, organization, and comfort.

MOLE

Coyote

Weight: 2.2 kg (4.9 lbs)

Vol: 22 L (1342 cu-in)

Size: OS

Berry Compliant

At 22L, the MOLE is similar in size to its popular predecessor, the RATS pack—but it boasts a slimmer profile. It is built with custom spec'd 500D CORDURA® with Teflon® and PU coatings for maximum durability and protection from weather and UV rays with IR-compliant YKK® zippers. The MOLE is highly configurable with its carrying options and internal organization, making it adaptable to changing mission profiles.

The main compartment splays open via one-handed access from its two-zip design, allowing full access to the removable internal pouches inside the pack. An additional internal handle keeps the top lid out of the way and allows the pack to be hung while you work out of it.

***Contents not included with MR pack.**

NORTH AMERICAN RESCUE

We are pleased to collaborate with our friends at **North American Rescue** for kitting out our medical packs for these photos and videos. Please contact NARescue customer service to order medical contents as shown.

p 888 689 6277 **e info@NARescue.com**

RATS

Multicam

RATS internal organization pockets and sleeves

Coyote

Weight: 3 kg (6.6 lbs)

Vol: 23 L (1400 cu-in)

Size: S | M/L | XL

Berry Compliant

The Rapid Access Trauma System (RATS) pack is a frontline medic bag whose every detail is focused on quick, one-handed access to organized medical supplies. There are multiple trauma shears and tourniquet holders throughout and large reinforced handles for hanging the pack on branches or inside of helicopters. It's sized so that when mounted on the NICE Frame, there is room below the pack for carrying litters or hydraulic combi tools. Inside the RATS are four removable pockets with clear vinyl windows and two IV bag pockets. The RATS also features removable BVS that optimizes the pack for use with or without body armor.

NICE RATS

Coyote

RATS internal organization pockets and sleeves

Multicam

Weight: 4.4 kg (9.8 lbs)

Vol: 23 L (1400 cu-in)

Size: S | M | L | XL | XXL

Berry Compliant

The NICE RATS (Rapid Access Trauma System) pack is a frontline medic bag whose every detail is focused on quick, one-handed access to organized medical supplies. There are multiple trauma shears and tourniquet holders throughout and large reinforced handles for hanging the pack on branches or inside of helicopters. The NICE RATS is built on the NICE Frame which offers additional capacity for carrying litters or combi tools. Inside the main compartment are four removable pockets with clear vinyl windows and two IV bag pockets.

ROUS

Coyote

ROUS internal organization pockets and sleeves

Multicam

Weight: 5 kg (11 lbs)

Vol: 56 L (3500 cu-in)

Size: S | M | L | XL | XXL

Berry Compliant

Oversized medic pack for ultimate preparedness — the ROUS features quick access to your organized medical supplies. The large top lid has elastic loops for gauze and a detail pocket for administrative needs. The front panel has one large pocket and two rip-zip pockets for more storage. Inside the main compartment are six removable pockets and two IV bag pockets, all with clear panels for fast identification.

ACCESSORIES

HITCHHIKER 20

Weight: 1 kg (2 lbs)

Vol: 20 L (1220 cu-in)

Color: Coyote | Multicam

RIP ZIP

Weight:	S 0.2 kg (0.4 lb)	L 0.3 kg (0.6 lb)
Vol:	2 L(120 cu-ins)	4 L (245 cu-ins)
Dims:	9.5”x5.5”x4.25”	12.5”x6”x4.5”
Color:	Coyote | Multicam	

RFAK internal organization

RFAK

Weight: 0.2 kg (0.5 lb)

Dims: 5.75” x7” x2.5”

Color: Coyote | Multicam

VLAK internal organization

VLAK

Weight: 0.4 kg (0.9 lb)

Dims: 8.25” x14.75” x5”

Color: Coyote | Multicam

JUMP

Designed for the sharpest tip of the spear, MYSTERY RANCH Jump Packs are genuinely mission-focused. Every construction method and detail focuses on quick rigging, safe flight, and fast movement off the X.

COMMON FEATURES

— Tex 135 thread sewn in a 4" double-W box stitch for reinforcement and break strength
— Jump-rated Type 7 webbing with a resin coating to help guard against abrasion
— Double-layered, 1000D CORDURA® at all connection point panels for durability
— Integrated connection points replace the need for an H-Harness
— Integrated lowering line connection point
— Toggles and D rings lock the zipper sliders and prevent unintended opening
— Nibs for retaining bands

JUMP RATS

Multicam

Weight: 3.2 kg (7 lbs)

Vol: 23 L (1400 cu-in)

Size: S M L XL XXL

Berry Compliant

Developed several years ago working closely with the MFF community, the smallest of the MYSTERY RANCH Jump Pack line is the JUMP RATS, a rapid-access trauma bag whose every detail is focused on quick, one-handed access to organized medical supplies. There are multiple trauma shears and tourniquet holders throughout and large reinforced handles for hanging the pack on branches or inside of helicopters. Inside the JUMP RATS are four removable pockets with clear vinyl windows and two IV bag pockets. MYSTERY RANCH has always focused on making packs that carry well first and foremost, then balance between lightweight and durability relative to the end users' needs. The Jump Packs are constructed so they carry weight just like their non-jump counterparts—with only a 4-ounce weight penalty.

JUMP KOMODO

Multicam

Weight: 2.3 kg (5.1 lbs)

Vol: 38 L (2288 cu-in)

Size: S M L XL XXL

Berry Compliant

The MYSTERY RANCH Jump Pack line was developed several years ago working closely with the MFF community. The JUMP KOMODO is built for extended time in the field. PALS webbing on the exterior accommodates MOLLE accessories, and inside, it has a PALS webbing panel for radio mounts plus detail pockets and hydration sleeves. The waist belt stows away when not in use. MYSTERY RANCH has always focused on making packs that carry well first and foremost, then balance between lightweight and durability relative to the end users' needs. The Jump Packs are constructed so they carry weight just like their non-jump counterparts—with only a 4-ounce weight penalty.

JUMP OVERLOAD®

Multicam

Weight: 3.8 kg (8.4 lbs)

Vol: 49 L (2990 cu-in)

Size: S M L XL XXL

Berry Compliant

The MYSTERY RANCH Jump Pack line was developed several years ago while working closely with the MFF community. The JUMP OVERLOAD® is our most advanced weapons-carry backpack made jumpable and based on the NICE Frame. This pack is unique for its ability to change from Patrol pack to weapons carry to load-hauler. In default configuration, it is a fast access, 2,990 cu-in Patrol pack. When missions change, it securely transports sniper and crew-served weapons or Pelican cases between the pack and frame without decreasing capacity for mission essentials or sustainment gear. When it's time for resupply, or if you have to haul large, awkward items, simply expand the cargo shelf for massive load-carrying capability. MYSTERY RANCH has always focused on making packs that carry well first and foremost, then balance between lightweight and durability relative to the end users' needs. The Jump Packs are constructed so they carry weight just like their non-jump counterparts—with only a 4-ounce weight penalty.

JUMP MOUNTAIN RUCK

Multicam

Weight: 3.7 kg (8.2 lbs)

Vol: 86 L (5248 cu-in)

Size: S M L XL XXL

Berry Compliant

The MYSTERY RANCH Jump Pack line was developed several years ago while working closely with the MFF community. The JUMP MOUNTAIN RUCK is the largest in our line-up of Jump Packs. This pack is our interpretation of the classic military ALICE pack design—made jumpable. It combines the desirable shape of the ALICE pack with the superior fit, quality, and function of a MYSTERY RANCH product. The outside pockets keep gear separated and organized, and the interior has PALS webbing on the back panel for attaching MOLLE accessories. MYSTERY RANCH has always focused on making packs that carry well first and foremost, then balance between lightweight and durability relative to the end users' needs. The Jump Packs are constructed so they carry weight just like their non-jump counterparts—with only a 4-ounce weight penalty.

ACCESSORIES

MYSTERY RANCH accessories were designed to help customize your pack—whether you need access to essentials, extra volume, additional organization, or hydration solutions.

ASSAULT COMMS MEDICAL

HITCHHIKER 20

Weight: 1 kg (2 lbs)

Vol: 20 L (1220 cu-in)

Color: Coyote | Multicam

ASSAULT

REMOVABLE STICK-IT

Weight: 0.3 kg (0.6 lb)

Vol: Expandable

Color: Coyote | Multicam

MEDICAL

VLAK

Weight: 0.4 kg (0.9 lb)

Dims: 8.25”x14.75”x5”

Color: Coyote | Multicam

COMMS

117G SLEEVE

Weight: 0.2 kg (0.5 lb)

Vol: AN/PRC 117G radio

Color: Coyote

MEDICAL COMMS SUSTAINMENT

RIP ZIP

Weight:	0.2 kg (0.4 lb)	0.3 kg (0.6 lb)
Vol:	2 L (122 cu-in)	4 L (244 cu-in)
Dims:	9.5”x5.5”x4.25”	12.5”x6”x4.5”
Color:	Coyote	Multicam	Coyote	Multicam
Size:	S	L

COMMS

152 POUCH

Weight: 0.1 kg (0.3 lb)

Vol: AN/PRC 152 radio

Color: Coyote | Multicam

FLASH BANG

Weight: 0.05 kg (0.1 lb)

Vol: One stun grenade

Color: Multicam

ASSAULT COMMS

MOLLE RADIO WRAP

Weight: 0.2 kg (0.4 lb)

Vol: AN/PRC 117G & F radio

Color: Coyote

COMMS

GOTENNA POUCH

Weight: 0.1 kg (0.3 lb)

Vol: goTenna Pro or Pro X

Color: Multicam

MEDICAL

RFAK

Weight: 0.2 kg (0.5 lb)

Dims: 5.75”x7”x2.5”

Color: Coyote | Multicam

LOAD HAULING SUSTAINMENT COMMS

DAYPACK LID

Weight: 0.5 kg (1 lb)

Vol: 14.7 L (900 cu-in)

Color: Coyote | Multicam

MYSTERY CINCH

Weight: 0.1 kg (0.3 lb)

Color: Coyote | Multicam | Black

SPECIAL PROJECTS SERVICE

At MYSTERY RANCH, we solve problems for our customers — we work with them to identify a solution that meets their needs.

In addition to designing products for ourselves, we regularly work on Special Projects for government and other industry organizations. With our Special Projects Service offering, MYSTERY RANCH designs and manufactures custom products for key customers and creates strategic opportunities when no other load-carriage solution exists. That includes packaging weapons, comms gear, optics, sensors, connectors, cabling, and more. We have designed built-in systems to carry jammers, receivers, and robots. If it needs to be carried by a human — let's talk.

In many cases, the client comes to our facility to brainstorm a solution with our design team for their load carriage or packaging needs. They show us the equipment we need to design around. In other cases, the client may send us the equipment and then collaborate with us via video conference, phone, or email. When necessary, we travel to the client's location to work with them directly, which allows us to observe items or factors that cannot be brought to us.

The amount of time necessary to generate the alpha prototype will vary once we have established the necessary requirements and inputs.

FRAMES

NICE Frame

A rigid yet dynamic frame system that moves with you. The NICE frame consists of three vertical and three horizontal carbon/glass hybrid stays and a full fabric panel between the stays that absorbs shock and increases the flexibility of the frame. This patented construction allows the frame to flex with your body, resulting in top-down load transfer to comfortably carry heavy loads.

Internal Frame and Frame Sheet

The Internal Frame consists of composite stays and an HDPE (high-density polyethylene) Frame Sheet that provides rigidity while remaining flexible.

Military Light Frame

The MLF consists of four vertical and three horizontal carbon fiber stays and a reduced fabric panel using stiffer, more structured CORDURA® Dyneema laminate at the points of connection. This design results in shock absorption and increased flexibility of the frame.

Futura Yoke System

All frame systems include the patented MYSTERY RANCH Futura Yoke System that enable you to micro-adjust the torso length, making it a crucial piece of the pack's structure.

MYSTERY RANCH BACKPACKS

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MYSTERY RANCH
GUARANTEE
SINCE 2000

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