



Fall  
1999

Northwest River Supplies, Inc.

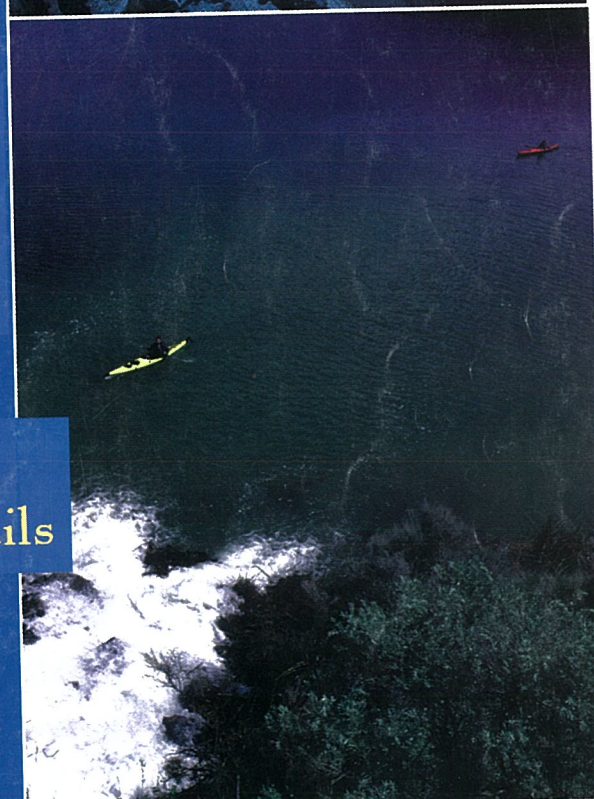
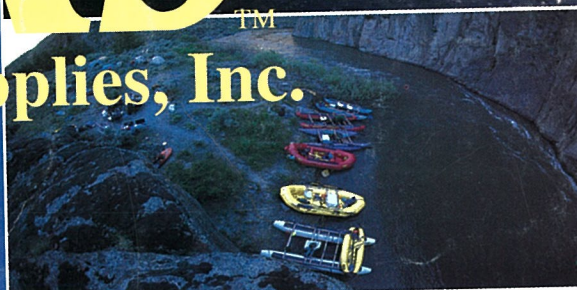
free whistle  
with every order of \$50  
see back cover for details.



free strap  
see page 100 for details

Stocking Stuffer:  
NRS Gift Certificates

SAVE with NRS  
Boater's Bucks  
See inside this cover  
for all the details.





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**ORDERING FROM NRS:**  
call **1.800.635.5202**

visit our website at  
**www.nrsweb.com**

contact us by e-mail at  
**nrs@nrsweb.com**

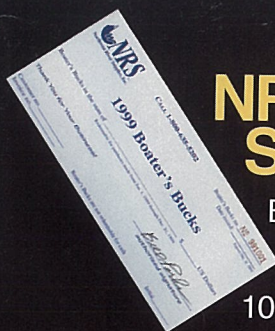
fax us your order: (208) 883-4787 or  
leave us a voice-mail message 24  
hours a day: 800-635-5202.

**Customer Service Representatives**  
**are on hand to assist you six days a**  
**week at the following times:**

Spring and Summer Hours  
(Feb. 15 - Aug. 31)  
Mon - Fri: 6:00am - 6:00pm  
Sat: 8:00am - 5:00pm  
Pacific Time

Fall and Winter Hours  
(Sept. 1 - Feb. 14)  
Mon - Fri: 6:00am - 6:00pm  
Sat: 8:00am - 2:00pm  
Pacific Time

ALL PRICES IN US DOLLARS AND  
SUBJECT TO CHANGE WITHOUT NOTICE



## NRS Boater's Bucks SAVE You More!

Buy \$50 or more of catalog merchandise now (until December 30th, 1999) and get 10% of the value back in Boater's Bucks certificates. These certificates can be used to purchase gear all next year (January 1st - December 31st, 2000). Buy \$100 worth of gear today, get \$10 in Boater's Bucks for next year. \$200 gets you \$20; \$400 gets you \$40. That wetsuit you buy today could get you a pair of gloves in January. The frame you need next season, if bought today, could also get you new booties in February. Save now on the sales, save later on more gear!



## Protecting Our Rivers

*American Rivers and Idaho Rivers United work to protect America's free-flowing rivers like the Bruneau River in Idaho. NRS is proud to support American Rivers and Idaho Rivers United in their efforts to protect our waterways. You too can help and together we will make a difference. NRS will match \$1.00 of every donation we receive. Just tell your friendly customer service representative that you want to donate to one or both of the conservation groups and we'll match the first dollar of each donation. Thank you for supporting these fine organizations.*

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Color and Printing: Quad Graphics  
Design/Layout: Mike Hood

Cover, clockwise from top:  
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©Bob Woodall/FPI

## Buy 4 Get One Free

From now until Dec. 30, 1999, buy 4 straps of the same length and get the 5th free. This is the best strap deal of the year on the best straps in the world, so hurry and get yours today!



**NOTICE**  
**BLOWOUT**  
**PRICING**

## NRS Rodeo Shirt and Vest

The Rodeo line offers paddling freedom with core temperature protection.

Sizes: S, M, L, XL, XXL

Color: black

2203	Rodeo Shirt	<del>\$62.95</del>	\$44.05
2202	Rodeo Vest	<del>\$39.50</del>	\$27.65

see p. 10 for full description

**All sale prices are limited to  
stock on hand. Quantities are  
limited so buy now!**  
**Sale ends Dec. 30, 1999**





see p. 7 for full description

### NRS Little Jane

Designed for comfort and freedom of movement. Women love our 3 mm Little Jane.

**Sizes:** XS, S, M, L, XL

**Color:** black/purple

2216 Little Jane ~~\$65.75~~ **\$46.00**

## NOTICE

### BLOWOUT PRICING

## 25-30% OFF

items on this page  
while supplies last

## Don't forget!

**NRS Gift Certificates make great gifts for your friends.**



### NRS Ultra Jane

Fleece-like comfort and warmth specifically tailored for women.

**Sizes:** XS, S, M, L, XL

**Color:** black/purple

2221 Ultra Jane ~~\$139.95~~

**Now just \$ 97.95**

see p. 7 for full description



### NRS Steamer

This full-body wetsuit features all the bells and whistles:

- 3 mm neoprene
- TiCoat™ lamination
- 2 mm stretch PowerSpan™
- Double-pull YKK zipper
- Glued and blind-stitched
- Padded knees

**Sizes:** XS, S, M, L, XL, XXL, 3X

**Color:** black/royal

2212 Steamer ~~\$144.95~~

**NOW ONLY \$101.45**

see p. 4 for full description



### NRS Ultra John

New and time tested technologies combined to create the Ultra John.

**Sizes:** S, M, L, XL, XXL, 3X

**Color:** black

2220 Ultra John ~~\$139.95~~

**while supplies last \$ 97.95**

see p. 5 for full description



### Expedition Bill

Superior, 5 mm warmth with proven style and durability.

**Sizes:** XS, S, M, L, XL, XXL, 3X, 4X

**Color:** black

2223 Exp Bill ~~\$107.95~~

**Now just \$ 75.55**

see p. 9 for full description



see p. 5 for full description

### NRS Runoff Jacket

This unique paddling jacket combines neoprene warmth with nylon mobility.

**Sizes:** S, M, L, XL, XXL

**Color:** black/blue

2209 Runoff Jacket ~~\$69.95~~ **\$48.95**

see p. 17 for full description



### NRS ATB Wetshoe

The All-Terrain Bootie combines the comfort of a sneaker with the warmth of a wetshoe.

**Sizes:** 6-13 (whole sizes only)

**Color:** black/royal

2335 ATB ~~\$54.50~~ **\$38.15**



see p. 35 for full description

### Extrasport Sabre Solution™

Designed with kayakers and guides in mind. Extremely short-waisted, with the narrowest foam front available.

**Sizes:** S, M, L, XL

**Colors:** cobalt/black, yellow/black

2153 Sabre Solution ~~\$107.50~~ **\$80.60**





# HydroSkin™ Canyons

Plush-lined HydroSkin helmet liners provide extra warmth, cushion and comfort with a form-fitting cut. Full- and side-cut models available. This lid swaddles your head with an even warmth only HydroSkin can provide. See pp. 10 & 11 for specifics and other HydroSkin garments.

**Sizes:** S/M, L/XL

**2026 Full-Cut** \$11.50

**2027 Side-Cut** \$11.50

40% off  
Extrasport  
Canyons



## NEW Sandals

Check out pp. 18 & 19 — You won't find a better deal on Teva Sandals than right here.

The Women's Universal Approach and the Men's Gila are just \$55.95 here at NRS only, and only while supplies last.

**Color:** edge blue

**Sizes:** 6-10

**2373 Uni-Approach wmn** \$55.95

**Color:** navy

**Sizes:** 8-13

**2370 Gila** \$55.95



See p. 36 for a full description of Extrasport's Canyon life jackets.

**S-XL just \$53.10; XXL \$59.10**

## Rescue



Protect the ones you love...and yourself. Give a throwbag to all your river buddies and you'll ensure that there'll be one on hand the next time you find yourself taking an unscheduled swim. Find more rescue equipment on pp. 40 - 44.

### Y2K Anti-Disaster Calendar

Looking for a stylish new calendar? Need a way to keep track of your trips and appointments? Do you want an organizer that's guaranteed not to crash come Jan. 1? NRS has the solution: Y2K Anti-Disaster Calendar. Great whitewater shots with a simple interface that anyone can operate.

**3300 Year 2000 Calendar** \$9.95



### Digital River Screen Saver

With this screen saver, NRS brings a world of great whitewater and stunning shots from the Pacific Northwest to your PC. From the serenity of fog shrouded Puget Sound to wild, mountain rivers, you've got it all right here. Download free at [www.nrsweb.com](http://www.nrsweb.com) or buy it here for a friend.

**3301 PC Screen Saver** \$3.95

10% OFF



## Boats

Otters are back and they're 10% off from now until Dec. But there are limited numbers, so hurry to get yours before next season.

See pp. 48 - 57 and **save 10%!**



## Knives

The River Shorty and River Runner knives by Gerber are the most popular knives on the river and are now only \$30.40

**2763 River Shorty** ~~\$38~~ \$30.40

**2764 River Runner** ~~\$38~~ \$30.40

Please specify black or yellow



# Booties & Gloves

We have more styles and sizes than ever before.  
Starting on page 12.



Visit the **NEW**  
**nrsweb.com**

and enjoy the convenience of  
shopping online!

# Dry Suits & Tops

The best protection against the elements  
can be found on pp. 21-27.



Thank you, Mark, for the encouraging words.  
You'll be pleased to know that  
**we now have pants!**

See page 11 for complete descriptions.

October 15, 1998

NRS  
2009 S. Main Street  
Moscow, ID 83843

Dear Farley,

Just a short note to tell  
you how pleased I am  
with the NRS HydroSkin  
Vest. It is the most com-  
fortable vest I have yet to  
own. The stretch in the  
material gives me unham-  
pered movement. The vest  
is tailored nicely for a great  
fit. It's also lightweight and  
not too hot yet still provides  
the protection I need for the  
Great Lakes' temperatures.

Thanks for a great product.  
When are the pants going to be  
available?

Sincerely,

Mark A. Rogers  
Owner & Designer  
Superior Kayaks, Inc.



**NRS HydroSkin™**

*Everyone deserves a second skin.*

# Women's Styles

We've added to our women's line.  
See pp. 6-9.

to order call: **1.800.635.5202**





First leg of the Bruneau River, Idaho.  
© 1998 Wade McKoy/FPI

## NRS Little John →

Fantastic for those paddling days when the cool water and crisp air require a little more than just shorts and a shirt. The 3 mm neoprene of our Little John will feel smooth next to your skin, thanks to nylon laminates inside and out and super-smooth Mauser stitching. Extra-long double-pull YKK zipper for easy entry, exit and quick "relief". Great-fitting and great-looking too! For larger boaters, see Grizzly sizing p. 9.

**Sizes:** XS, S, M, L, XL, XXL, 3X      **Grizzly Sizes:** L, XXL, 4X

**Color:** black

2217 NRS Little John \$ 65.75

2217 G NRS Grizzly Little John \$ 83.50

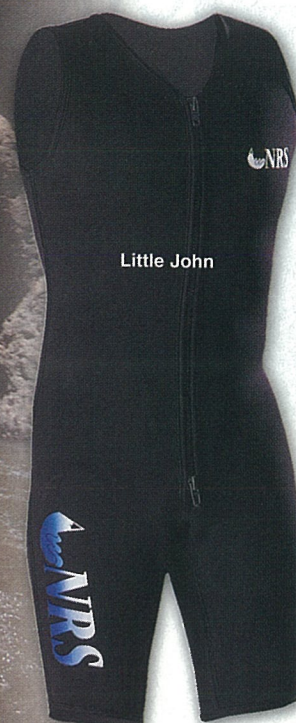
## NRS Steamer →

You'll have everything covered with this full-body wetsuit. 3 mm neoprene with TiCoat™ lamination furnishes superior insulation while the soft laminated nylon pampers your body. 2 mm stretch PowerSpan™ for the shoulders and arms adds extra mobility for active paddling. Double-pull front YKK zipper as well as YKK zippers on each arm and leg cuff. Glued and blind-stitched to keep water out and heat in. Padded knees for added cushion and enhanced durability.

**Sizes:** XS, S, M, L, XL, XXL, 3X

**Color:** black/royal

2212 NRS Steamer \$144.95



The new TiCoat™ process bonds neoprene and nylon together with an adhesive that contains titanium flecks to reflect your body heat for extra "space blanket" warmth.



# MEN'S NEOPRENE

## ← NRS Farmer John

Our most popular wetsuit, the Farmer John offers maximum flexibility and comfort. Tremendous versatility for rafting, kayaking, water skiing, diving and more! 3 mm DuPont neoprene forms the base and is protectively backed with comfortable nylon on both sides. Our Farmer John provides plenty of warmth and can easily handle all the mobility you can muster. Large arm holes assure you full freedom of movement. Extra-long double-pull YKK front zipper for easy entry and relief. The knees have reinforced padding for extra durability and protection. Rugged Mauser-stitched seams are the strongest in the industry. Zippered ankles.

**Sizes:** S, M, L, XL, XXL, 3X

**Colors:** royal/gray, black

**2215 Farmer John**

**\$ 98.50**



## MEN'S SIZING GUIDE

SIZE	HEIGHT	WEIGHT
XS	4'11" - 5'2"	90-105 lbs.
S	5'2" - 5'6"	100-120 lbs.
M	5'6" - 5'8"	115-160 lbs.
L	5'8" - 6'0"	150-190 lbs.
XL	5'10" - 6'2"	180-205 lbs.
XXL	6'2" - 6'4"	195-215 lbs.
3X	6'3" - 6'4"	215-225 lbs.

## NRS Ultra John→

We combined new and traditional technologies to create the Ultra John. 3 mm titanium-coated neoprene for maximum insulation and super-stretch PowerSpan™ neoprene-rib body panels for superior fit and stretch. Chest panels are plush-lined for additional comfort and warmth. ToughTex™ knee pads ensure longevity and full-length double-pull front zipper for convenience. All seams are glued and blind-stitched for comfort, appearance and water resistance. The Ultra John 3 mm provides the best fit, comfort, insulation and durability of any neoprene wetsuit available.

**Sizes:** S, M, L, XL, XXL, 3X

**Color:** black

**2220 NRS Ultra John**

**\$139.95**



## NRS Runoff Jacket

This unique paddling jacket offers a combination of neoprene warmth and nylon sleeves for superior mobility. The torso is 2 mm neoprene to protect your core temperature. The sleeves are a coated nylon oxford with neoprene cuffs that provide water and windproof protection. Full YKK zipper.

**Sizes:** S, M, L, XL, XXL

**Color:** black/blue

**2209 NRS Runoff Jacket**

**\$69.95**





**NEW  
PRODUCT**

#### WOMEN'S SIZING GUIDE

SIZE	HEIGHT	WEIGHT
XXS	4'6"-4'8"	80-100
XS	4'8"-5'0"	90-110
S	5'0"-5'4"	105-125
M	5'4"-5'8"	120-145
L	5'8"-5'10"	135-165
XL	5'10"-6'0"	150-185
XXL	6'0"-6'2"	180-210

### Women's Wetsuit Jacket

Cut slimmer through the waist and arms, this is our classic jacket redesigned to fit a woman's body. Extended waist and tailored collar offer added coverage and protection, and the nylon-coated 2 mm neoprene provides an excellent combination of durability and mobility. We use PowerSpan™ neoprene under the arms to increase paddling comfort. Wrist zips and a YKK front zipper give you easy entry. For maximum protection, layer over our Farmer Jane when the water's high and the wind is cold.

**Sizes:** XS, S, M, L, XL

**Colors:** black

**2211 Women's Wetsuit Jacket \$77.50**



### NRS Farmer Jane

Specifically tailored for women, the Farmer Jane provides added room across the bust and tapered legs for an ideal fit. Crafted with high-quality, double nylon-covered 3 mm DuPont neoprene for warmth and nylon-taped, Mauser-stitched seams for a smooth feel against the skin.

Embossed nylon/neoprene knee pads with extra padding, durable YKK zippers with nylon backing and ankle zips round out the package.

**Sizes:** XS, S, M, L, XL

**Colors:** royal/gray, black

**2214 NRS Farmer Jane \$98.50**



Specifically tailored for women

Front-entry YKK Zipper

Relief Zipper

Padded Knees

Ankle Zippers

### NRS Expedition Jane

We've considered every detail for a woman's long-term comfort: darts for added room across the bust, tapered legs for an ideal fit and, finally, a woman's wetsuit with an effective relief zipper. Made from 3 mm DuPont neoprene with nylon laminated to both sides for comfort and smoothness against the skin. Tough YKK zippers in front, at the ankles and for "relief," as well as reinforced knees with extra padding, mean that this is the last wetsuit you'll have to buy for a long, long time.

**Sizes:** XS, S, M, L, XL

**Color:** black

**2222 NRS Expedition Jane \$107.95**



visit us online: [www.nrsweb.com](http://www.nrsweb.com)



# WOMEN'S NEOPRENE

Laura working the oars on the Main Salmon. Bill Parks

**NEW  
PRODUCT**

## NRS Action Jane →

The Action Jane takes the concept of our Little Jane one step further. We still use 3 mm Dupont neoprene for an excellent, contoured fit, but for added warmth and fuller coverage, we've added short Lycra® sleeves that move when you move, stretch when you stretch. Perfect for those days when a vest just isn't enough. Mauser-stitched seams prevent chafing throughout. YKK zippers for easy entry and security.

**Sizes:** XS, S, M, L, XL

**Color:** black/concord

**2218 NRS Action Jane**

**\$79.95**



## NRS Little Jane →

Like the Farmer Jane, the Little Jane is designed for the comfort of women. Warm 3 mm nylon-coated neoprene and Mauser-stitched seams ensure comfort and durability. Designed with a YKK zipper for easy entry and added security. Perfect for active paddling.

**Sizes:** XS, S, M, L, XL

**Color:** black/purple

**2216 NRS Little Jane**

**\$65.75**



The new TiCoat™ process bonds neoprene and nylon together with an adhesive that contains titanium flecks to reflect your body heat for extra "space blanket" warmth.

## NRS Ultra Jane →

An Ultra suit specifically tailored for Women.

Top-quality 3 mm DuPont neoprene is combined with such extras as interior plush lining in the torso, super-stretch PowerSpan™ in the mid-section, glued and blind-stitched seams, and ToughTex™ knee pads. What does this mean for you? Fleece-like warmth across the shoulders and chest, extra mobility and stretch at the waist and durable protection for your knees.

**Sizes:** XS, S, M, L, XL

**Color:** black/purple

**2221 NRS Ultra Jane**

**\$139.95**

Plush-lined  
TiCoat™ Chest

Full-length  
YKK Zipper

PowerSpan™  
Rib Panel

ToughTex™  
Knee Pads

Ankle Zippers

to order call: **1.800.635.5202**





Fun is the name of the game on the Middle Fork. **Bill Parks**



### Shoulder Extensions

Add up to four inches of extra length to your Farmer Bill. Add years to suits for growing teenagers! 3 mm neoprene with 3 adjustable snap placements.

**Color:** black

**2219.1 Extensions \$10.50/pr.**



Adult Farmer Bills by Color

Youth Farmer Bill



Snap and hook-and-loop Closures  
(Extensions can be used for taller boaters)

Color Coded by Size

Seams Placed for Durability

3 mm Nylon-Laminated Neoprene Throughout

Padded Knees

Ankle Zippers

### NRS Farmer Bill

The professional standard. These attractive suits are constructed of 3 mm nylon-coated DuPont neoprene for a comfortable fit, and our unique "Bill" design eliminates many stress points for added longevity. Extra padding in the knees with special double-thread stitching for even better wear and protection. Color coded by size for easy identification in commercial programs. Hook-and-loop fasteners have been coupled with snaps at the shoulder to ensure easy entry and a secure closure. NRS Shoulder Extensions also available for taller boaters.

**Sizes:** Youth S - XL; Adult XXS - 4X

**Colors:** black; chest is color coded by size

**2219 Farmer Bill adult XXS - XXL**

**\$ 88.00**

**2219 Farmer Bill adult 3X - 4X**

**\$ 92.95**

**2219 Youth Farmer Bill S - XL**

**\$ 69.95**

**2219.1 Shoulder Extensions**

**\$ 10.50/pr.**



### NRS Grizzly (not pictured)

Designed for the "teddy bear" in your group, this wetsuit is extra roomy. Cut large around the chest, middle, thighs and calves to provide the biggest watersports enthusiasts with comfortable protection. 3 mm DuPont neoprene with nylon facing on both sides provides added warmth and durability. You'll appreciate the Grizzly's extra-long, double-pull YKK front zipper and double shoulder hook-and-loop fasteners, reinforced with corrosion-proof snaps. Check out our Shoulder Extensions for even taller "grizzly-sized" boaters.

**Sizes:** M, L, XXL, 4X

**Color:** black; shoulders are color coded by size.

**2219 G NRS Grizzly**

**\$119.95**



visit us online: [www.nrsweb.com](http://www.nrsweb.com)



# NEOPRENE APPAREL



## NRS Wetsuit Jacket

Use the NRS Wetsuit Jacket with one of our Farmer Johns or Bills for maximum warmth. The nylon-coated 2 mm neoprene provides the utmost in mobility and durability. PowerSpan™ neoprene is used under the arms for extra stretch. Wrist and front zipper by YKK make entry and exit a snap. Extended waist offers even more protection. Also available in a Grizzly.

**Sizes:** XS, S, M, L, XL, XXL

**Grizzly Sizes:** L, XXL, 4X

**Color:** black

**2210 NRS Wetsuit Jacket \$ 77.50**

**2210 G Grizzly Wetsuit Jacket \$ 95.00**

### YOUTH/MEN'S SIZING GUIDE

SIZE	HEIGHT	WEIGHT
Y-S	4'2"	60-70 lbs.
Y-M	4'4"	65-75 lbs.
Y-L	4'6"	70-80 lbs.
Y-XL	4'8"	85-90 lbs.
XXS	4'9" - 5'	80-100 lbs.
XS	4'11" - 5'2"	90-105 lbs.
S	5'2" - 5'6"	100-120 lbs.
M	5'6" - 5'8"	115-160 lbs.
L	5'8" - 6'0"	150-190 lbs.
XL	5'10" - 6'2"	180-205 lbs.
XXL	6'2" - 6'4"	195-215 lbs.
3X	6'3" - 6'4"	215-225 lbs.
4X	6'4" - 6'6"	225+ lbs.

### GRIZZLY SIZING GUIDE

SIZE	HEIGHT	WEIGHT
M	5'5" - 5'9"	200 - 235 lbs.
L	5'8" - 6'0"	230 - 265 lbs.
XXL	5'11" - 6'4"	260 - 305 lbs.
4X	6'3" - 6'6"	275 - 320 lbs.

### RODEO SIZING GUIDE

SIZE	HEIGHT	WEIGHT
XS	4'11" - 5'2"	90-105 lbs.
S	5'2" - 5'6"	100-120 lbs.
M	5'6" - 5'8"	115-160 lbs.
L	5'8" - 6'0"	150-190 lbs.
XL	5'10" - 6'2"	180-205 lbs.
XXL	6'2" - 6'4"	195-215 lbs.

## NRS Farmer Betty

Our new Farmer Betty is the tailored women's version of our popular Farmer Bill – the standard for professional rafters. Contoured darts across the bust, tailored waist and tapered legs mean an easier, more comfortable fit. Double nylon-laminated 3 mm neoprene throughout provides an excellent thermal buffer against the cold. Every seam is Mauser-stitched for durability and comfort. Hook-and-loop shoulder straps have been reinforced with snaps for added protection and security. Tough YKK zippers throughout. Color coded by size for easy identification in large groups or rental programs.

**Sizes:** XXS, XS, S, M, L, XL, XXL

**Color:** color coded by size (see Farmer Bills)

**2219 W NRS Farmer Betty \$88.00**

**NEW PRODUCT**

Color Coded by Size

### WOMEN'S SIZING GUIDE

SIZE	HEIGHT	WEIGHT
XXS	4'6"-4'8"	80-100
XS	4'8"-5'0"	90-110
S	5'0"-5'4"	105-125
M	5'4"-5'8"	120-145
L	5'8"-5'10"	135-165
XL	5'10"-6'0"	150-185
XXL	6'0"-6'2"	180-210

PowerFlex™ Chest Panel

to order call  
**1.800.635.5202**

**NEW PRODUCT**

## NRS Expedition Bill

Our newest Bill provides superior warmth with proven style and longevity. 5 mm DuPont neoprene throughout affords exceptional warmth while the PowerFlex™ chest panel makes entry a snap. Hook-and-loop closures are reinforced with snaps to ensure easy entry without the risk of slipping or coming undone. We emboss and pad the knees for longevity, added protection and comfort. The seams are Mauser-stitched to last and wear comfortably without binding or creating those painful seam scars.

**Sizes:** XS, S, M, L, XL, XXL, 3X, 4X

**Color:** black

**2223 NRS Expedition Bill \$107.95**

Color Coded by Size

to order call: **1.800.635.5202**



## NRS Rodeo Shirt →

When early morning breezes demand more than a vest, grab your NRS Rodeo Shirt. Plush-lined 2 mm nylon-coated neoprene provides four-way stretch and the Lycra® short sleeves ensure full mobility.

Stretch collar features ultra-thin synthetic leather gusset with hook-and-loop tabs to give you a comfortable, secure closure.

**Sizes:** S, M, L, XL, XXL

**Color:** black

**2203 NRS Rodeo Shirt \$62.95**

## NRS Rodeo Shorts →

Our crew loves these tough and comfortable shorts for their own paddling adventures. High-back design and natural curve will keep you covered and protected all the way around. Ergonomic side stretch panels provide a cozy fit for hips and legs. The 2 mm neoprene is protected inside and out with a layer of tough but smooth nylon. Glued and blind-stitched for comfortable, waterproof seams.

You'll love these rugged and inviting shorts. Drawstring waist.

**Sizes:** XS, S, M, L, XL, XXL

**Color:** black/gray

**2200 NRS Rodeo Shorts \$51.95**

## NRS Rodeo Vest →

Retain your mobility and paddling power while protecting your body's core temperature. Our Rodeo Vest allows unrestricted upper-body mobility while protecting your core temp with high-caliber DuPont neoprene. Combine the 2 mm Rodeo Vest with a pair of Rodeo Shorts for those really crisp paddling days.

**Sizes:** S, M, L, XL, XXL

**Color:** black

**2202 NRS Rodeo Vest \$39.50**

## NRS Rodeo Pants →

Be prepared to meet the elements head-on in these pants. The 2 mm neoprene ensures comfortable insulation and full range of movement. High-backed Rodeo Pants protect you all the way around, even when sitting. YKK leg zippers make entry and exit a breeze. We've included knee pads for extra cushion and added wear resistance. Nylon coating inside and out gives a smoother fit and protects the neoprene for many years. Glued and blind-stitched. Drawstring waist.

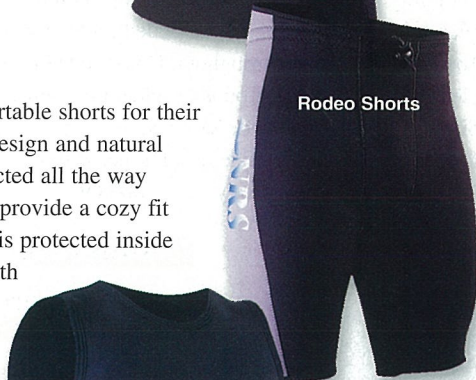
**Sizes:** S, M, L, XL, XXL.

**Color:** black/gray

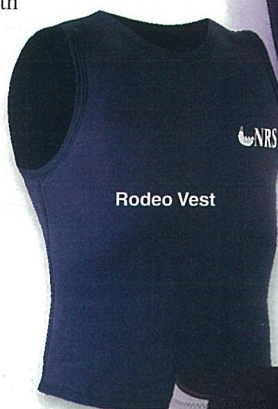
**2201 NRS Rodeo Pants \$68.95**



Rodeo Shirt



Rodeo Shorts

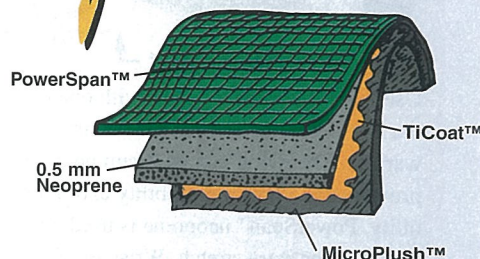


Rodeo Vest



Rodeo Pants

# Skin is Hydro



### HydroSkin™ The Material

Everyone deserves a second skin. And there is none better suited to a wet environment than NRS HydroSkin™, which is quickly becoming the hottest thing in comfortable, active-stretch paddling apparel. New technology enables the production of an ultra-thin neoprene (0.5 mm thick or one half the thickness of a dime). We've combined this with a layer of TiCoat™ insulation for increased warmth. (This adds millions of tiny titanium flecks to the material that reflect your own body heat back to you and help to keep your core temperature stable.) A four-way stretch MicroPlush™ lining gives you the soft comfort of fleece, and a PowerSpan™ outer layer enhances freedom of movement and eliminates buckling. For the high-energy paddler of the new millennium, Skin is in!

### RODEO SIZING GUIDE

SIZE	HEIGHT	WEIGHT
XS	4'11" - 5'2"	90-105 lbs.
S	5'2" - 5'6"	100-120 lbs.
M	5'6" - 5'8"	115-160 lbs.
L	5'8" - 6'0"	150-190 lbs.
XL	5'10" - 6'2"	180-205 lbs.
XXL	6'2" - 6'4"	195-215 lbs.



# HYDROSKIN

# in!

# kin™

## NRS HydroSkin™

NRS proudly introduces NEW products to our HydroSkin line. This technically advanced gear will take years of abuse and still give you the performance you love and expect. Like a second skin, it protects you from cold water and chilly winds. A four-way stretch MicroPlush™ fabric lining inside ultra-thin (0.5 mm), water-repellent DuPont neoprene provides extra warmth and softness. TiCoat™ inside and Super-stretch PowerSpan™ on the outside offer superior insulation while retaining mobility. Flat-stitched seams for comfort. Ultra-snap- and tear-resistant. You'll love the lightweight comfort and performance of HydroSkin™.

Sizes: XS, S, M, L, XL, XXL

### Short Sleeve HydroSkin Shirt

Colors: black/forest, black/concord

2206 HydroSkin Shirt \$ 64.95

### HydroSkin Shorts

Colors: black/forest, black/gray

2207 HydroSkin Shorts \$ 58.95

### HydroSkin Vest

Colors: black/forest, black/concord

2205 HydroSkin Vest \$ 49.95

### Long Sleeve HydroSkin Shirt

Colors: black/forest, black/concord

2206L LS HydroSkin Shirt \$ 84.95

### HydroSkin Pant

Colors: black

2204 HydroSkin Pant \$ 76.50

### HydroSkin John

Colors: black/concord

2208 HydroSkin John \$134.50

### HydroSkin Sock See Sizing, p. 15.

Colors: black

2342 HydroSkin Sock \$ 26.50



SS HydroSkin Shirt  
black/forest



HydroSkin Vest  
forest/black



HydroSkin Shorts  
black/forest



LS HydroSkin Shirt  
black/forest



HydroSkin John  
black/concord

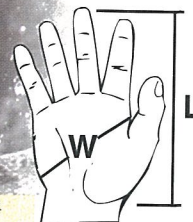


HydroSkin Pants  
black

**NEW  
PRODUCT**

to order call: 1.800.635.5202





#### GLOVE SIZING

Measure hand according to the diagram.  
Call if you have any questions.

XS (3"W x 6"L)	S (3-1/4"W x 6-1/2"L)
M (3-1/2"W x 7"L)	L (4"W x 7-1/2"L)
XL (4-1/2"W x 8"L)	XXL (5"W x 8-1/2"L)



#### NRS Paddlers Gloves

Professionals worldwide choose these 2 mm neoprene Paddlers for the best combination of paddle "feel" and hand warmth. Padded knuckles guard against some of Mother Nature's worst punishments. Kevlar-reinforced, synthetic leather palm limits paddle slip and maximizes durability. Wrist openings cinch tight with elastic hook-and-loop band. The best all-around choice for comfort and durability.

**Sizes:** XS, S, M, L, XL, XXL

**Color:** blue/black with grey palm

**2440 NRS Paddlers Gloves \$29.95**

#### NRS Naturals

Keep the cold out! 3 mm neoprene with TiCoat™ provides extra warmth. Raw neoprene palm maximizes grip, while glued and blind-stitched seams keep water out. The Naturals' ergonomic curve helps you hold on during long paddling trips. Use the elastic wrist band to tighten and seal. This is a great glove for any cold water activity.

**Sizes:** XS, S, M, L, XL, XXL

Slightly oversized.

**Color:** blue/black

**2412 NRS Naturals \$25.95**

PU Printing on the Thumb for Durability

Raw Neoprene Palm for Grip

Pre-curved Fingers Help Prevent Fatigue

Elastic Wrist Strap for a Tight Seal

The new TiCoat™ process bonds neoprene and nylon together with an adhesive that contains titanium flecks to reflect your body heat for extra "space blanket" warmth.



between high water and cold temperatures, boating the spring thaw provides plenty of reasons to concentrate. **Bill Parks**



## Navigator Gloves

Glued seams and 2 mm neoprene combine to create these powerful, comfort-fit gloves. Paddle your heart out with our quality paw protection. Insulating neoprene protects your fingers and glued and blind-stitched seams keep water at bay. Sharkskin raw neoprene palm for super grip. These sleek gloves work well for active paddlers in cold temperatures.

**Color:** black

**Sizes:** XS, S, M, L, XL, XXL

**2410** Navigator Gloves **\$21.95**



## NRS Reactor Gloves

Our newest and warmest 3 mm glove is MicroPlush™ lined with glued and blind-stitched seams to ensure dry, warm hands. TiCoat™ increases insulation with millions of titanium flecks that redirect body heat back to the wearer. The glove's PowerSpan™ back affords superior flexibility while abrasion-resistant printing across the palms provides superior grip. PU coating on the back of the fingers increases warmth by reducing wind chill. Raw neoprene around the wrist blocks wind and water.

**Sizes:** XS, S, M, L, XL, XXL

**Color:** black/red

**2415** NRS Reactor Gloves **\$32.50**

**NEW**  
PRODUCT



## NRS Rapid Gloves

Rapid paddling gloves have instantly become a bestseller. The 1.5 mm neoprene provides that extra stretch that keeps you in touch with your paddle. Designed for almost any water-sport, our Rapids protect during active sporting and provide warmth for variable or cooler temperatures. A durable, no-slip palm coating ensures a solid grip and greater performance. Strong, durable, protective gloves at a great price for the most active paddling enthusiasts.

**Sizes:** XS, S, M, L, XL, XXL

**Color:** black/blue

**2441** NRS Rapid Glove **\$18.50**



## Polypro Glove Liners not pictured

**Sizes:** S, L

**Color:** black

**2405** Polypro Liners **\$ 8.50**



## NRS Gripper Gloves

An economical and very durable three-season paddling glove. Grab these gloves for comfortable, second-skin protection. Super grippy urethane-coated, synthetic leather palm with 2 mm neoprene back enhances the secure and cozy fit. These gloves help you feel the paddle as you ply the waters. For colder paddling days, combine NRS Gripper Gloves with Polypropylene Liners (item # 2405).

**Sizes:** S, M, L, XL, XXL

**Color:** blue/black

**2400** NRS Gripper Gloves **\$19.95**





Dan (Hank), churning through the froth on the Lochsa. **Bill Parks**

### Black Mambas →

Black Mambas are specifically designed for kayakers who want warm hands, but also want to retain a bare hand grip on their paddle. We use warm 5 mm nylon-coated neoprene on the Mambas' underside to provide abrasion resistance, and we've used raw neoprene on the mitt top to minimize wind chill and heat loss. TiCoat™ neoprene maximizes heat retention, while retaining flexibility. Loops at the cuff allow you to pull them on with your teeth, or to clip them to your boat while not in use. Strong hook-and-loop closures secure them to your paddle. One size fits all.

**Color:** black

**2445** Black Mambas **\$31.00**



### Lochsa Polar Paws →

Straight from the Lochsa River area in Idaho! These hand warmers are designed by experienced paddlers who realize that keeping hands warm and flexible is critical on the river. Crafted with a durable pack cloth shell and Polartec® 200 lining for superior warmth. One size fits all.

**Colors:** black

**2451** Polar Paws **\$27.95**



### NRS Rafters and Boaters Gloves

Designed for lightweight comfort and performance with Amara synthetic leather palms and Lycra® backs. Sailing glove adaptations improve grip, prevent blisters and allow full mobility. Rowing, paddling, skiing, windsurfing, biking – you name it – you're set to go with these gloves!

**Sizes:** S, M, L, XL, XXL see chart p. 12.

**Color:** blue/black with gray palm

**2425** Rafters (full finger) **\$19.95**

**2430** Boaters (3/4 finger) **\$19.50**



Boaters



Rafters

### Polypro Glove Liners not pictured

**Sizes:** S, L

**Color:** black

**2405** Polypro Liners **\$ 8.50**





Hook-and-loop  
Strap for  
Security

Barrel-lock Cinch around  
Ankle Helps Seal out  
Water

2 mm Shim and a High-  
tack Traction Pad Provide  
Protection at Every Step

## NRS Kickers

This ankle-high bootie is perfect for any watersport. The sole wraps around the upper, adding protection to the side of the foot. A 2 mm plastic midsole shim provides solid protection from sharp rocks and sticks. 3 mm neoprene uppers, with glued and stitched seams, will warm your toes. The extra-wide instep strap and drawcord

ensure that these shoes stay put.

**Sizes:** Men's 4-13 (whole sizes only).

Women order one size smaller. 1/2 sizes order one larger.

**Colors:** black, black/forest

**2327 NRS Kickers \$28.50**

## NRS Felt Sole Kickers

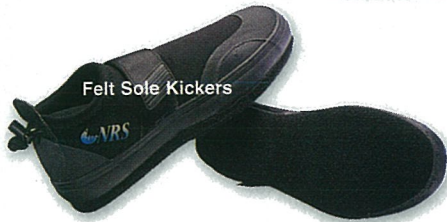
Fishermen know that felt soles provide the best slippery-rock traction. We combined a 10 mm felt sole with the foot protection of the Kicker design for the perfect low-cut river and stream bootie.

**Sizes:** Men's 6-13 (whole sizes only).

Women order one size smaller. 1/2 sizes order one larger.

**Colors:** black/royal

**2328 Felt Sole Kickers \$34.75**



Felt Sole Kickers

## WETSOCK SIZING GUIDE

SIZE	MEN'S	WOMEN'S
XS	3-4	4-5
S	4-5	5-6
M	6-7	7-8
L	8-9	9-10
XL	10-11	11-12
XXL	12-13	

## NRS Wetsocks

2 mm DuPont neoprene NRS Wetsocks are perfect for wearing underneath sandals or shoes. Three-piece construction provides a seamless feel that follows the contours of your foot. Titanium coating minimizes heat loss. Wear them boating, skiing, to football games, or any place you need warm feet.

**Sizes:** XS, S, M, L, XL, XXL

**Color:** black

**2340 NRS Wetsock \$19.95**

## NRS Expedition Socks

Warm, plush-lined, 3 mm Dupont neoprene with TiCoat™ provides insulation from even the most extreme elements. The three-panel construction gives a seamless feel and a contoured fit. GlideSkin™ (a smooth urethane-coated neoprene) cuffs and glued and blind-stitched seams seal out water in all but over-the-sock submersions.

**Sizes:** XS, S, M, L, XL, XXL

**Color:** black

**2341 Expedition Socks \$23.50**

## NRS HydroSkin™ Sock

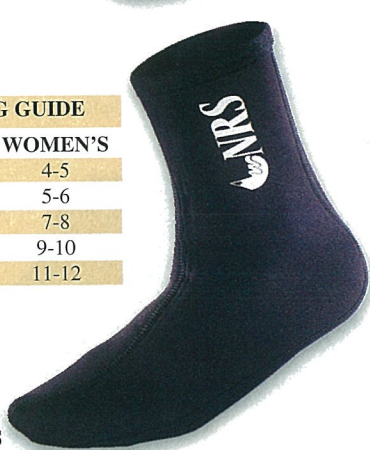
HydroSkin provides unbeatable comfort with its plush lining and superior stretch. Warmth is provided by 0.5 mm neoprene and TiCoat insulation.

**Sizes:** XS, S, M, L, XL, XXL

**Color:** black

**2342 HydroSkin™ Socks \$26.50**

**BE SURE TO CHECK OUT THE REST OF THE HYDROSKIN LINE ON p. 11.**



The new TiCoat™ process bonds neoprene and nylon together with an adhesive that contains titanium flecks to reflect your body heat for extra "space blanket" warmth.

to order call: **1.800.635.5202**





Laura takes "JD" for a ride. Mike Hood



### Tread-3 Zippered Wetshoes

Simple, sturdy, dependable. Protect your feet from sharp rocks and sticks with extras like the 5 mm comfort insole and the 2 mm rigidity-enhancing midsole. Insulate your feet with top-grade, 3 mm DuPont™ neoprene. Tread-3s are built tough! We wrap the sole with a heavy-duty rubber traction pad to improve the tread grip. Toe and heel cups are added to bring more protection to sensitive areas. Great value!

**Color:** black

**Sizes:** 2 - 14 (whole sizes only). Women order one size smaller. 1/2 sizes order one size larger.

2312	Tread-3 Wetshoes	\$29.95
2312	Size: 14	\$33.95
2312	Sizes: 2 - 3	\$26.50



### NRS Zippered Wetshoe

Stay on track in our most popular wetshoes. Soles are designed to maintain sure footing on slick surfaces. They are flexible, yet thick enough to protect you from sharp rocks. We've added a 2 mm plastic shim in the sole to improve comfort and protection. Insoles are cushioned with 7 mm DuPont neoprene and 5 mm uppers are glued and stitched for warmth and comfort. Instep strap and a YKK zipper make for easy entry and removal. Thanks to reinforced heels and toes, these shoes are as durable as they are comfortable. Now glued and blind-stitched to remain waterproof for years!

**Sizes:** 4-15 (whole sizes only). Women order one size smaller. 1/2 sizes order one size larger.

**Color:** black

2315	NRS Zippered Wetshoe	\$41.50
2315	Sizes: 14-15	\$46.50

Items on this page



Internally Color Coded  
by Size



## NRS ATB Wetshoe →

The All-Terrain Bootie combines the comfort of a sneaker with the warmth of a wetshoe. The "tennis shoe sole" has been reinforced with a 2 mm plastic shim to increase stability and comfort during portaging and scouting. 7 mm DuPont neoprene cushion insoles and 5 mm uppers feature glued and stitched seams to keep your feet warm and protected. Heel and toe caps protect against abrasion. YKK zippers allow simple entry and exit.

**Sizes:** 6-13 (whole sizes only). Women order one size smaller.

1/2 sizes order one size larger.

**Color:** black/royal

**2335 NRS ATB Wetshoe \$54.50**

## NRS Felt Sole Wetshoe →

Whether portaging a canoe on slippery river rocks or casting your first, early-morning fly, our Felt Sole Wetshoes keep your feet warm and firmly planted. The 10 mm felt sole cushions your foot and provides maximum traction on slippery surfaces.

Adjustable instep straps and YKK zippers add extra security. Glued and stitched 5 mm DuPont neoprene keeps your feet warm and comfortable. With its reinforced heel and toe and a 7 mm neoprene footbed, this shoe will give you sure-footed performance.

**Sizes:** 5-13 (whole sizes only). Women order one size smaller. 1/2 sizes order one size larger.

**Color:** black

**2325 NRS Felt Sole Wetshoe \$46.50**

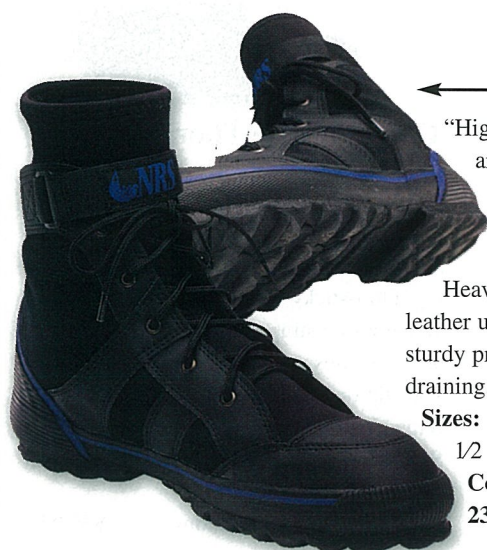
## NRS Paddlers Pull-On →

A simple yet functional pull-on that's great for squeezing into low-volume kayaks. Slip into the flexible 3 mm neoprene upper and depend on the 5 mm, heavy-duty insole with 2 mm plastic shim to protect your feet. Traction, long-lasting construction and extra warmth make Pull-Ons a popular choice. 8" high.

**Sizes:** Men's 4-13 (whole sizes only). Women order one size smaller than shoe size. 1/2 sizes order one size larger.

**Color:** black

**2305 NRS Paddlers Pull-On \$27.50**



## ← NRS Workboot

"High-grade," "heavy-duty," or "top of the line" – whatever you want to call these boots, they are the best working river shoes on the market today. Premium materials (5 mm neoprene, cushion insoles, synthetic leather, and rubber soles) have been combined with outstanding craftsmanship and exceptional NRS design. You won't find a better working shoe for daily river running. These are the boots professionals use to ensure protection.

Heavy-duty "traction" sole keeps you on your feet. Lace-up mesh, neoprene, and synthetic leather uppers provide superior ankle support and a secure fit. Plastic 2 mm midsole shim delivers sturdy protection from sharp rocks and the 7 mm insole cushions your feet comfortably. Self-draining, quick-drying, and, of course, they float.

**Sizes:** 6 - 13 (whole sizes only). Women order one size smaller.

1/2 sizes order one size larger.

**Colors:** black

**2338 NRS Workboot \$64.50**

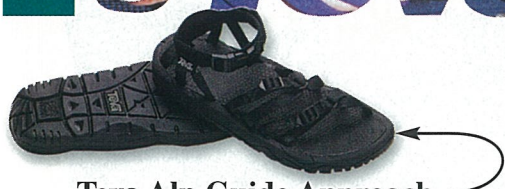


Perfect for the  
Long Haul

Best Traction on  
Slick Rocks

Just Right In A  
Hard Shell





### Teva Alp Guide Approach

Buckle up for safety—and a secure fit—with the Alp strapping system. Alp's new design features a side-release buckle on the ankle harness; slipping into these sandals has never been easier. The bomb-proof buckle fastener is a breeze to adjust and won't slip until you say so. Multiple straps with 14 anchor points support your foot. A 6-point heel cage creates a stable connection to the top sole and straps. A grippy, non-marking, molded Spider Rubber™ bottom sole and shock-absorbing, polyurethane-encapsulated Zilex topsole give you long-lasting cushion and traction at every step.

**Sizes:** Men's 7 - 12. Women order one size smaller.

1/2 sizes order one size larger.

**Colors:** black, navy

**2384 Alp Guide Approach**

**\$79.95**



### Teva Alp Pro

Easy and comfortable. Alp's new strapping system creates a stable cage for your foot. This sandal isn't going anywhere without you! EVA midsole provides more arch support. Resolable, non-marking, Spider Rubber™ sole.

**Sizes:** Men's 7 - 13. Women's 5 - 9. 1/2 sizes order one size larger.

**Colors:** black, navy; men's. black, blue; women's

**2386 Men's Alp Pro** **\$49.95**

**2387 Women's Alp Pro** **\$49.95**



### Teva Socks

Whether you're floating rivers, hiking the back country, or skiing the flatlands, fleece socks are perfect. Flat lock seams and Polartec® fleece ensure that these socks stay warm and comfortable even when wet. Machine washable.

**Sizes:** S, M, L, XL

**2535 Patterned: blue, walnut** **\$15.80**

**2536 Solid: olive, black** **\$15.80**

#### TEVA Sock Sizing Guide

If your shoe size is:			Your sock size is:
Women's	Kid's	Men's	
6-7	3 <sup>1/2</sup> - 5 <sup>1/2</sup>	-	small
7 <sup>1/2</sup> - 9 <sup>1/2</sup>	-	6 - 8	medium
10 and up	-	8 <sup>1/2</sup> - 10 <sup>1/2</sup>	large
-	-	11 - 13	x-large

### Shaka Sandal

The only three-component, highly technical sandal on the market. The sole is made from highly durable Thermo Plastic Rubber with "Fraser Blades" strategically placed to prevent slipping. The wedge-shaped midsole is high-density EVA to elevate the feet to a normal walking position and reduce strain on the Achilles tendon. Designed with a pitch that allows the toes to rest higher, protecting them and ensuring the sandal will not be left behind when stepping over obstacles. All these features work together to create the remarkable dynamics of the Shaka Sandal.

**Sizes:** Men's 6 - 13. Women order one size smaller. 1/2 sizes order one size larger.

**Color:** black

**2360 Shaka Sandal**

**\$65.00**



### Teva Universal Approach

The amphibious performance sandal for outdoor professionals. The Universal "steps in" with sticky, non-marking Spider Rubber™ soles, a side-release snap buckle with tension-lock fasteners, and Teva's exclusive and very comfortable Reflex topsole pattern. The midsole boasts an encapsulated Heel Shock Pad™ for increased comfort. *Resolable.*

**Sizes:** Men's 7 - 12. Women order one size smaller. 1/2 sizes order one size larger.

**Color:** boarder blue

**2371 Teva Universal Approach**

**\$79.50**



### Teva Rincon Thong

A classic. This version of the old standard possesses webbing uppers with 3 sturdy connection points to the sole. The Bonflex® topsole provides comfort and control while the sticky, long-lasting River Rubber Octopus bottom sole will last for years and years.

**Sizes:** 6 - 12

**Color:** lava blue

**2372 Teva Rincon Thong**

**\$24.95**



### Teva Ultimate Thong

Don't let this thong mislead you. Teva has brought modern design to this classic thong, complete with an encapsulated midsole (with Heel Shock Pad™) and non-marking, ultra-sticky Spider Rubber™. The innovative instep strap eliminates "flip-flop" and increases stability. You'll smile when you slip on these updated, lightweight remembrances of days gone by. *Resolable.*

**Sizes:** 7 - 12

**Color:** black

**2385 Teva Ultimate Thong**

**\$45.00**



## SANDALS & FOOTWEAR



### 5.10 Nemo Bootie

Now you can have Stealth® traction and the ability to fit into any boat on the market. The Nemo Bootie combines the supportive Nemo sole with a form-fitting neoprene upper to create the lowest volume wetshoe possible. A zippered opening and webbing strap combine ease of entry with great security.

**Sizes:** 6-13

**Color:** black

**2354 Nemo Bootie \$52.00**

### 5.10 Nemo High

The Hightop takes the great features of the Nemo and adds an ankle-high neoprene collar for added protection and warmth. AquaStealth®, non-marking rubber for superior traction. Anatomical heel pad protects the outside of your foot. The low profile and flexible midsole allow this shoe to slip into even the smallest cockpit, and the watersports buckle closure makes sure these shoes are still on your feet after an unexpected swim.

**Sizes:** 6 - 13

**Color:** black/blue

**2353 5.10 Nemo High \$89.00**



### 5.10 Nemo

This sharp-looking, technically advanced shoe will keep you in comfort like no other. Low-volume, flexible and great for kayaking. A secure fit with buckle closure plus AquaStealth® non-marking soles create a stable shoe for everything from Class IV rapids to mile-long portages.

**Sizes:** 6 - 13.

**Color:** black/yellow

**2351 5.10 Nemo \$85.00**

### 5.10 AquaStealth® Resole Kit

One size fits all

**Color:** gray

**2352 L Stealth Resole Kit \$24.00**

### 5.10 Centaur Watersport

Are you addicted to the airy feel of sandals but tired of stubbed toes and scuffed feet? The Centaur Watersport combines the openness of a sandal with the protection of a river shoe. Breathable mesh/synthetic leather upper and protective toe band save your feet, while the ultralight molded EVA footbed provides the airy comfort of a sandal. Features water sports buckle for security and non-marking Stealth® rubber soles.

**Sizes:** 6-13

**Color:** blue

**2355 Centaur Watersport \$79.95**



### Chaco Z/1

The Z/1 sandal has a unique, highly contoured footbed for exceptional arch support and foot stability, cradling your foot for a level of comfort new to sport sandals. The deep heel cup prevents your foot from sliding off the footbed and keeps the Z/1 sole steady for even wear. Features a Vibram® non-marking sole and one continuous adjustable strap.

**Sizes:** Men's 8 - 12, Women's 6 - 9.

1/2 sizes order one size smaller.

**Colors:** Men's: wishbone

Women's: cabernet.

**2390 Women's Z/1 \$74.95**

**2391 Men's Z/1 \$74.95**

## NRS HydroSkin™

*Everyone deserves a second skin.*



### Hydro Socks

Wyoming Wear Hydro Socks keep your feet warm and cozy.

Plush fleece inner lining combined with a smooth but durable shell creates a comfortable sock that easily slips into wet-shoes for extra warmth.

**Sizes:** XS, S, M, L, XL

**Color:** black

**2604 Hydro Sock \$23.50**

Hydro Sock Sizing Guide		
Size	Men	Women
XS		4-5
S	5-6	6-7
M	7-8	8-9
L	9-10	10-11
XL	11-13	



### NRS HydroSkin Sock

Described on p. 15

to order call: 1.800.635.5202



# Fabric Specifications

**Gore-Tex®** laminate is a synthetic fabric membrane with 9 billion randomly spaced pores in each square inch. Each pore is 700 times larger than a water vapor molecule (like perspiration) and yet thousands of times smaller than a water droplet. The result: wind and water are effectively kept out while perspiration vapor escapes. Gore Tex is Waterproof, Windproof, and Breathable.

**Laminates and fabric weights:** Most paddlewear starts with a base fabric (usually a nylon oxford) which is then laminated (coated) either with another fabric (like a Gore-Tex® or urethane membrane) or a liquid that dries and bonds with the fabric (like urethane). The weight of the combined fabric and laminate coating gives an indication of the strength of the material. As the total weight increases, the result is a more durable product. Where appropriate we have indicated the fabric and laminate weights so that you will be able to find the right combination of weight, durability, and price for you.

**Denier:** The term denier relates to the density of the thread used in manufacturing a base fabric. The weight (in grams) of 9000 yards of a single thread is the fabric's denier. For example 210 denier fabric is produced using thread that weighs 210 grams for each 9000 yards of length. A higher denier count indicates that a stronger, heavier thread is used in making the fabric.

## Wyoming Wear Splash Gear™

Splash Gear™ has drawn rave reviews and taken the watersports market by storm! Soft, quick-drying, moisture-wicking microfleece on the inside and a smooth, waterproof, rubber-like polyurethane coating on the outside ensure comfort and dryness. Splash Gear™ provides maximum 4-way stretch function and comfort for rigorous water activities such as rafting, kayaking, windsurfing, canoeing and surfing.

**Sizes:** XS, S, M, L, XL

**Colors:** as pictured, black/blue

**2601** Whitewater "T" \$ 86.95

**2600** Kahuna Top (black only) \$139.95

**2602** Aqua Shorts \$ 74.95

**Sizes:** S, M, L

**2603** Aqua Bra (black only) \$ 41.95



## NRS HydroSkin™

Like a second skin, HydroSkin protects you from cold water and chilly winds.

A 4-way stretch MicroPlush™ layer within provides extra warmth and softness. Ultra-thin 0.5 mm DuPont neoprene with TiCoat™ and Super Stretch PowerSpan™ offer highly efficient insulation while retaining mobility and comfort. Full description on p. 11.

**Sizes:** XS, S, M, L, XL, XX

**Colors:** black/forest, black/concord

**2206** SS HydroSkin Shirt \$ 64.95

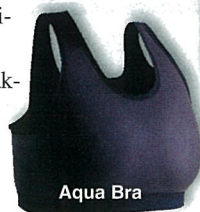
**2207** HydroSkin Shorts \$ 58.95

**2205** HydroSkin Vest \$ 49.95

**2206L** LS HydroSkin Shirt \$ 84.95

**2204** HydroSkin Pant (black only) \$ 76.50

**2208** HydroSkin John (black only) \$134.50



### WAVESPORT

Size	Chest	Waist
X-Small	30-32	25-27
Small	34-36	28-30
Medium	38-40	31-33
Large	42-44	34-36
X-Large	46-48	37-39

### WYOMING WEAR SIZING

Size	Chest	Waist	Inseam	Sleeve	Women's Size
X-Small	33-35	26-27	29-32	31-32	2-4
Small	36-38	28-30	30-33	32-33	6-8
Medium	39-41	31-33	31-34	34-35	10-12
Large	42-45	34-36	33-35	35-36	14-16
X-Large	46-48	37-39	34-35	36-37	18-20



**Wyoming Wear  
Hydro Socks**  
see p. 19



## NRS Extreme™ Drysuit →

Built for professionals who demand the very best in materials and construction in a comfortable suit. Triple-coated with a 3 oz. urethane coating over a 4 oz. nylon oxford fabric. Seams are pulled tight, stitched and taped for the ultimate in waterproofing. Custom-built high-grade latex gaskets and socks. Neoprene overshields with hook-and-loop adjustable closures protect wrist and neck gaskets. YKK brass diving zipper provides the extra security professionals need. 1,000 denier Cordura® reinforced knees and seat.

**Sizes:** S, M, L, XL, XXL

**Colors:** yellow/black

**2250 Extreme™ \$410.00**

**2250 XX Extreme™ XXL \$425.00**

### NRS APPAREL SIZING GUIDE

SIZE	HEIGHT	WEIGHT
XS	4'11" - 5'2"	90-105 lbs.
S	5'2" - 5'6"	100-120 lbs.
M	5'6" - 5'8"	115-160 lbs.
L	5'8" - 6'0"	150-190 lbs.
XL	5'10" - 6'2"	180-205 lbs.
XXL	6'2" - 6'4"	195-215 lbs.



**NEW DESIGN**



## NRS Plunge™ Dry Top ↗

Redesigned for 1999! Completely new neoprene waist includes double side-pull webbing closures secured in a super-grip neoprene casing system. There is a patent pending on this foolproof design. New fit ensures unrestricted arm and torso movement without using excess fabric—keeping the top sleek, dry, and secure. Both neck and wrists have long-lasting latex seals protected with neoprene cuffs. Zippered mesh pocket and tunnel with a bungee cord drawstring complete the package. *3-layer, 3 oz. urethane coating on 210 denier, 4 oz. nylon oxford.*

**Sizes:** S, M, L, XL, XXL

**Colors:** blue/black, gray/black

**2505 Plunge™ Dry Top \$179.95**

## NRS Rio™ Top & Pants

Lightweight Rio Wear excels in protecting you at a value-oriented price.

Durable nylon is cut big to allow layering for extra warmth. Soft neoprene neck closure and elastic wrists comfortably help keep water out.

The waist includes a shock cord with a barrel-lock closure. Great value for all paddlers. Hooded Top has neoprene wrists. *3/4 oz. urethane coating on 210 denier nylon oxford.*

**Sizes:** S, M, L, XL, XXL

**Colors:** blue, collar color coded by size

**2590 NRS Rio Top \$29.75**

**2591 NRS Rio Pant \$25.75**

**2589 Hooded Rio Top \$30.95**



## ← Wavesport Xeric 2.0 Shell Top

"Xeric" means "dry." Made with a two-way stretch knit nylon outer shell and a Xeri-Skin stretch membrane that moves with you, this top is perfect for serious paddling. The Hydro seal neck and waist, latex wrist gaskets, Mauser-stitched seams and a Hydro belt mean you'll stay dry no matter what the conditions.

**Sizes:** XS, S, M, L, XL

**Colors:** flame red/black seams

**2565 Xeric 2.0 Shell Top \$189.00**

## ← Wavesport Xeric 2.0 Pants

Made to integrate seamlessly with the Shell Top, the Xeric pants blend a two-way stretch knit nylon outer layer with a flexible and breathable Xeri-Skin stretch membrane to accommodate a full range of motion. Smart Stitch articulated construction ensures that these pants won't pinch or bind. Hydro Seal waist and ankle gaskets keep water out.

**Sizes:** XS, S, M, L, XL

**Color:** black

**2566 Xeric 2.0 Pants \$ 99.00**

to order call: **1.800.635.5202**





### Kokatat Men's & Women's Gore-Tex® Drysuit

Raise your comfort level! This is the most innovative application of Gore-tex® technology on the market. Features neoprene covers on high-grade wrist, neck, and ankle gaskets. Metal-tooth waterproof Optiseal® zipper. Rugged 4.4 oz., 3-layer laminated polyester fabric, and an adjustable bungee waist. When the sand is hot and the water is glacial run-off, stay comfortable in your Gore-tex® drysuit.

**Sizes:** S, M, L, XL, XXL

**Color:** green/cobalt, mango/cobalt

**2256 Men's Gore-Tex® Drysuit \$597.00**

**2256 XXL Men's Gore-Tex® XXL Drysuit \$625.00**

**Sizes:** S, M, L

**Color:** green/cobalt

**2257 Women's Gore-Tex® Drysuit \$597.00**



#### KOKATAT WOMEN'S SIZING

Size	Bust	Waist	Hips	Inseam	Sleeve	Height
Small (6-8)	34-36	26-28	36-38	28-30	28-30	5'-5"4"
Med (10-12)	38-40	30-32	40-42	30-32	30-32	5'4"-5'8"
Large (14-16)	42-45	32-36	44-46	32-34	32-34	5'6"-6"

#### KOKATAT GENERAL SIZING

Size	Chest	Waist	Inseam	Sleeve	Height	Weight
Small	36-38	30-32	28-30	32	5'2"-5'6"	115-140
Med	40-42	32-34	30-32	34	5'6"-6"	140-175
Large	44-46	34-36	32-34	35	5'10"-6'2"	175-200
X-large	48-50	38-40	34-35	36	6'-6'4"	200-240
XX-large	52-54	42-44	34-36	37	6'6"	220-260

### Kokatat Gore/Dura Drysuit

Dry and durable. The Dura drysuit possesses the same outstanding features as the Gore-Tex® suit, including neoprene-covered latex gaskets at wrists, ankles and neck, but adds Cordura® to the seat and knees for increased durability and long life. There's also a relief zipper for comfort on long trips and expeditions. Built from 4.4 oz., 3 layer laminated polyester with rugged, waterproof Optiseal® zipper, this suit will keep you dry and comfortable for years to come.

**Sizes:** M, L, XL

**Color:** mango/cobalt

**2258 Gore/Dura Drysuit \$725.00**

### Kokatat Meridian Drysuit

The perfect drysuit for kayakers. Features a spray tunnel with an adjustable neoprene waistband that seals over a kayak sprayskirt. Crotch-gusseted and competition-cut for maximum mobility. A protective neoprene collar over the neck gasket features a small self-draining pocket and the neoprene cuffs protect latex gaskets at the wrists and ankles. New metal-tooth zipper with cover prevents leakage. Reinforced self-draining knees and seat extend the life of the Meridian. 2 oz. urethane laminate on 4 oz. oxford nylon.

**Sizes:** S, M, L, XL, XXL

**Color:** cobalt/black

**2254 Meridian Drysuit \$365.00**

**2254 XXL Meridian XXL \$377.00**

### Kokatat Swift-Entry Drysuit

All the features you've looked for in a drysuit and at a great price! This popular suit has an adjustable waistband that allows for a custom fit. Neoprene cuffs over latex gaskets at wrists and ankles, plus reinforced knees, ensure long life. A 2 oz. urethane laminate on 4 oz. oxford nylon makes this fabric both waterproof and tough. New, metal-tooth zipper.

**Sizes:** S, M, L, XL, XXL

**Color:** cobalt/black

**2252 Swift-Entry Drysuit \$310.00**

**2252 XXL Swift-Entry XXL \$320.00**

**Sizes:** S, M, L

**Color:** ocean/black

**2252 W Women's Swift-Entry \$310.00**



# KOKATAT APPAREL

**NEW**  
PRODUCT

Men's Gore Dura  
mango/cobalt

Meridian Drysuit  
cobalt

GORE-TEX  
IMMERS  
TECHNOLOGY

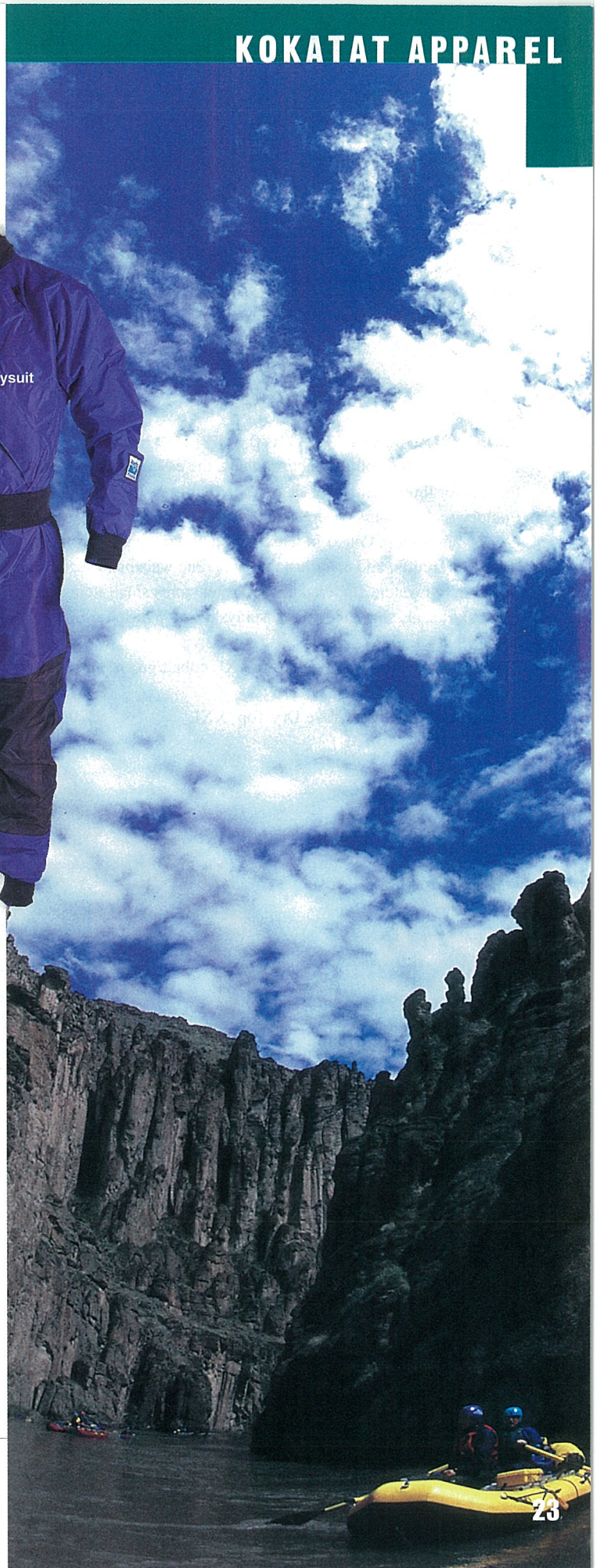
Women's Swift Entry  
ocean/black

Men's  
Swift Entry  
cobalt/black

KOKATAT  
women

The Bruneau River in Idaho carves its way  
through an awe-inspiring canyon.  
© 1998 Bob Woodall/FPI

to order call: **1.800.635.5202**







### Kokatat Gore-Tex® Wave Dry Top

Breathable waterproof protection: that's the essence of Gore-Tex®. Perfect for those balmy 70° days when the water is only 33°. Factory-sealed seams ensure dryness in this lightweight (laminated 4.4 oz. fabric) top. Glued-in latex neck and wrist gaskets, protective Lycra® overcuffs, and an adjustable neoprene waistband secure fit and lock out water. Zippered chest pocket stores small items, and an inner skirt seals smoothly with a sprayskirt or Whirlpool Bibs.

**Sizes:** S, M, L, XL, XXL

**Color:** cobalt/green, mango/black; XXL cobalt/green only.

**2514** Gore-Tex® Wave Dry Top **\$302.00**

**2514 XXL** Gore-Tex® Wave Dry Top **\$320.00**



Kids' Super Breeze



Women's Super Breeze



Men's Super Breeze  
mango/black

### Kokatat Super Breeze

Kokatat's toughest paddling jacket is designed for years of use. Rugged 4 oz. nylon oxford with 1.5 oz. urethane coated ripstop means one thing: you stay dry. Seams are factory taped for durable water protection. Competition cut to provide ease of movement and unmatched comfort. Features include an adjustable Lycra® collar, cuffs, an adjustable drawcord waist, and a zippered mesh pocket. A paddling jacket for all-around splash, wind, and rain protection.

**Sizes:** XS, S, M, L, XL, XXL

**Color:** cobalt/mallard, black/mallard, mango/black

**2501** Super Breeze **\$ 85.00**

**2501** Super Breeze XS/XL (cobalt only) **\$ 85.00**

**2501 W** Women's Super Breeze (cobalt/mallard) **\$ 85.00**



### Kokatat Squirt

Short-sleeved, lightweight splash jacket protects you from sprays while allowing maximum mobility. Adjustable Lycra® collar and Lycra®-banded sleeves gently seal out most water. 1.25 oz. urethane coating on 2 oz. taffeta nylon. Draw-cord adjustable waist.

**Sizes:** S, M, L, XL

**Color:** mango/black, cobalt/mallard, red/black

**2502** Adult Squirt

**\$43.50**



### Kokatat Re-Action

Latex® wrist gaskets seal out water. Lycra® cuffs over the gaskets protect the latex from UV rays. An adjustable neoprene band provides an excellent waist seal. Spray tunnel coupled with a sprayskirt or Whirlpool Bibs creates a waterproof barrier.

Includes an adjustable Lycra® neck and zippered mesh pocket.

This top is crafted from 4 oz. urethane-coated nylon oxford.

Underarm gussets provide greater freedom of movement.

**Sizes:** S, M, L, XL, XXL (XXL available in cobalt only)

**Color:** mango, cobalt, mallard

**2504** Re-Action Jacket

**\$124.00**

### Kokatat Kids' Super Breeze

(pictured above, left)

This tough jacket features adjustable Lycra® collar and cuffs, front mesh pocket and a drawcord waist. Factory sealed seams and an active cut will put this jacket at the top of your child's list.

**Sizes:** S, M, L **Color:** cobalt/lagoon

**2501 Y** Kids' Super Breeze

**\$ 65.00**





Mid-October: John readies for a brisk paddle on Wallowa Lake. **Mike Hood**

## Kokatat Whirlpool Dry Top

The Whirlpool dry top's competition cut provides a roomy fit. Durable 2 oz. urethane coating on 210 denier, 4 oz. oxford nylon is UV- and abrasion-resistant, ensuring long life. Adjustable Lycra® cuffs shield high-quality gaskets from UV degradation and an adjustable neoprene waistband gives you a secure fit. The spray tunnel couples with your skirt or Whirlpool Bibs to keep the inside of your boat dry.

**Men's Sizes:** S, M, L, XL, XXL **Colors:** ocean/cobalt, cobalt/black  
**2515** Men's Whirlpool Dry Top **\$163.50**  
**2515 XXL** Men's Whirlpool Dry Top XXL **\$177.00**

**Women's Sizes:** S, M, L **Colors:** cobalt/black  
**2516** Women's Whirlpool Dry Top **\$163.50**

## Kokatat Whirlpool Bibs

A superb addition to any dry top with a spray tunnel. The Whirlpool Bib mates to your dry top spray tunnel with a roll-down closure for effective waterproofing. Neoprene cuffs keep the ankle gaskets fully protected. The same top-grade fabric and construction as above, with self-draining, double-layered seat and knees, ensures durability—and long life.

**Sizes:** S, M, L, XL, XXL **Color:** black  
**2517** Whirlpool Bibs **\$142.00**  
**2517 XXL** Whirlpool Bibs XXL **\$155.00**

## Kokatat Gore-Tex® Tec Tour

This jacket is built for both comfort and technical protection. Smooth-fitting coated Lycra® at the collar and wrists, along with a smooth-skin neoprene waist band and supple latex wrist gaskets, make this jacket one you can "glide" into with ease. On the technical side, Gore-Tex® laminate material, hood and sleeve reflective tape, factory-sealed seams, a wide-billed storm hood (with drawcord) and a double inner skirt all combine to make using the Tec Tour as simple and effective as 1-2-3. Pullover jacket with long center zipper and dual storm flaps. 3-layer Gore-Tex® laminate on 2.1 oz. ripstop nylon.

**Sizes:** S, M, L, XL  
**Colors:** mango/black, mallard/black  
**2518** Kokatat Gore-Tex® Tec Tour **\$312.00**







### Full Force Jacket by Mountain Surf

The Full Force jacket features 210 denier, 4 oz. coated nylon oxford with factory-taped seams and a large mesh pocket. 2-1/2" wide neoprene waist band with adjustable pull straps provides a tight seal. Neoprene neck and wrist closures adjust for comfort and security.

**Sizes:** XS, S, M, L, XL, XXL

**Colors:** blue/black, black/black

**2570 Full Force Jacket \$86.95**

**2570 XX Full Force Jacket \$94.95**

### Monsoon Pants by Mountain Surf

A great match for any paddling jacket. Neoprene high-back waist band is 2-1/2" wide and features two adjustable pull straps to keep water out. Adjustable neoprene ankles have hook-and-loop strips to minimize leakage. Durable dual-layer seat and knees provide outstanding longevity, and a roomy mesh pocket on the front of the right leg provides extra storage.

**Sizes:** XS, S, M, L, XL, XXL

**Color:** black

**2575 Monsoon Pants \$86.95**

**2575 XX Monsoon Pants \$94.95**



### Stohlquist Shredder

Built with Nude-X™ fabric, this jacket is virtually bulkless. It's comfortable, allows a full range of motion and provides a higher level of dryness. Adjustable neoprene closures provide good seals around wrists and a soft, adjustable Darlexx™ closure does the same, with added comfort around your neck. Convenient aquatic mesh pocket. Sprayskirt tunnel helps keep you dry.

**Sizes:** S, M, L, XL

**Colors:** blue, purple

**2555 Shredder Jacket \$104.95**

### Stohlquist Sport Shorty

On a hot day on cold, cold water, wear the only thing that makes sense – the Sport Shorty. The ultralight Nude-X™ fabric and the roomy, non-restrictive cut provide a full range of motion, while tape-welded, water-proof seams keep out the chills. The built-in, lengthened sprayskirt tunnel finished with a Darlexx™ waistband helps keep you dry. Neoprene waistband works together with the grippy aquatic mesh to seal tight against the sprayskirt.

**Sizes:** S, M, L, XL

**Color:** purple

**2558 Sport Shorty \$74.95**



### Stohlquist Hydro Plus Jacket

Made with rugged 200 denier, 5.5 oz.

Super Soft™ fabric, the Hydro Plus perfectly blends splash protection with durability. The diagonal placket sheds water and the roomy cut allows for full freedom of movement, even with additional layering. Darlexx™ neck and neoprene wrist seals keep out the water while the adjustable neoprene waistband locks to your waist for additional security.

Roomy inside front pocket to stow extra necessities.

**Sizes:** S, M, L, XL

**Color:** navy

**2556 Hydro Plus Jacket \$82.95**





**NEW  
PRODUCT**

## Stohlquist Shorty Retendo

A stylish rodeo drytop for when you want to stay dry without overheating. The Polartec® Thermal Stretch fabric moves with you for maximum adaptability and comfort, while the grippy neoprene waistband and lengthened inner tunnel with Darlexx™ lock on to your sprayskirt for superior dryness. Tape-welded, waterproof seams and heavy-duty latex neck seal with cuff covers for unbeatable dryness and gasket protection.

**Sizes:** S, M, L, XL

**Color:** black

**2562** Shorty Retendo

**\$209.95**



**NEW  
PRODUCT**

## Stohlquist Nylon Grip Drytop

Created from 200 denier Supersoft™ nylon with a grippy neoprene waist band that locks down on your skirt for a superior seal. The heavy-duty wrist gaskets are protected from sun damage and abrasion with rugged neoprene covers, while the neck gasket is protected with a soft Darlexx™ collar. Cordura® elbows and forearms for extra durability. With a lengthened tunnel that seals tight for comprehensive coverage, these features add up to maximum dryness.

**Sizes:** S, M, L, XL, XXL

**Colors:** blue

**2561** Nylon Grip Drytop

**\$164.95**

### STOHLQUIST OUTERWEAR SIZING

Size	Neck	Chest	Waist	Hips	Height	Weight
Small	14.5"	34-36	26-28	34-36	5'-5"6"	115-140
Med	15.5"	39-41	31-33	39-41	5'6"-5'9"	140-175
Large	16.5"	43-45	35-37	43-45	5'10"-6'3"	175-220
X-large	17.5"	47-49	39-41	47-49	5'10"-6'3"	210-240
XX-large	18.5"	51-53	43-45	51-53	5'10"-6'3"	240-260

to order call: **1.800.635.5202**





### NRS Camas Creek Sweater™ Marble Creek Pants →

Whether you're getting ready for a chilly morning run or just finishing a full day of paddling, you'll love slipping into the soft comfort of NRS fleece. This classic sweater zips from mid-chest for easy on and off. High collar provides extra heat retention. 4-way-stretch side panels maximize freedom of movement. Lycra® binding tape on cuffs prevents drafts and seals in warmth. Waist has an adjustable shock cord.

Our Marble Creek Pants have deep, zippered side pockets and a shock-cord elastic waist. E.C.O. fabric is brushed on both sides for a soft, pill-free finish. Ankle openings fit snug to keep the cold out.

**Sizes:** S, M, L, XL, XXL

**Color:** black

**2524** Camas Creek Sweater™

**\$79.95**

**2523** Marble Creek Pants™

**\$64.95**



### Sawtooth Jacket →

Match the comfort of our E.C.O. fleece and the durability of brushed nylon shoulders and you've got a camp jacket that will wear year in and year out. Shoulder wood for the fire without snags or cuddle up in comfort. Full front zipper is convenient and the zipper-protected chest pocket hides a key clip inside. Keep warm and do it in style.

*Slightly oversized.*

**Colors:** tan/black

**Sizes:** S, M, L, XL, XXL

**2526** Sawtooth Jacket

**\$84.50**



### ←Norton Creek Vest™

Dress with style on the river and in town. Features an easy-pull draw cord to cinch tight around the waist and a full-front zipper making it easy to put on and also allowing ventilation if you get too warm. The high-backed, double-thick collar is designed to keep chilly winds off your neck. The roomy zippered side pockets are perfect for stowing candy bars and keys.

**Color:** black

**Sizes:** S, M, L, XL, XXL

**2527** Norton Creek Vest™

**\$59.95**



### Pungo Shirt™ →

A soft, moisture-wicking, insulating top for layering. The design is simple and classic; no collar; no pockets, and a next-to-skin fit.

**Sizes:** S, M, L, XL, XXL

**Color:** black

**2525** Pungo Shirt™

**\$64.95**

#### NRS APPAREL SIZING GUIDE

SIZE	HEIGHT	WEIGHT
XS	4'11" - 5'2"	90-105 lbs.
S	5'2" - 5'6"	100-120 lbs.
M	5'6" - 5'8"	115-160 lbs.
L	5'8" - 6'0"	150-190 lbs.
XL	5'10" - 6'2"	180-205 lbs.
XXL	6'2" - 6'4"	195-215 lbs.

#### E.C.O. FABRIC

Recycled plastic soda bottles are the primary ingredients of the E.C.O. fabric that we use to build our high-performance fleece wear. Environmentally sound, this low-pill fabric meets or exceeds all industry standards for strength, shrinkage and color fastness. The ultimate outdoor insulation. It wicks away moisture, retains body heat when wet and dries quickly. No matter what the activity, climate or weather conditions, our fleece wear provides superior performance.





Throwshirt

cream

Scrag Pant  
cream

Women's Scrag Shorts  
cream

Scrag Shorts  
cream

## Throwshirt by KAVU

Throw it on – never take it off. 10 oz. brushed cotton duck fabric and great design give you plenty of roomy comfort.

Gusseted underarms ensure freedom of movement while hook-and-loop closures on the cuffs keep your sleeves in line. Zippered front pocket is a stylish and secure addition. Relax in KAVU comfort.

**Colors:** periwinkle (not pictured), cream, black

**Sizes:** S, M, L, XL, XXL

**2698 Throwshirt \$51.00**

## Scrag Pants by KAVU

Soft and comfortable, 7 oz. flat twill cotton combined with athletic fit and function give you pants that wear easy and look great. Easily adjustable elastic belt helps make these hemmed pants a great part of your active lifestyle – they may become the only pants you'll wear. Pockets: two front and two rear.

**Color:** cream

**Sizes:** S, M, L, XL

**2544 Scrag Pants \$48.00**

## Scrag Shorts by KAVU

Soft, comfortable cotton combines with athletic fit and function. Lightweight 7 oz. cotton (brushed twill for women, flat twill for men) is both cozy and sturdy. Easily adjustable elastic belt helps make these hemmed shorts a great part of your active lifestyle – you may never want to take them off. Pockets: two front and two rear (men's); two front (women's).

**Men's Scrag Shorts**

**Colors:** cream, stone

**Sizes:** S, M, L, XL

**2542 Men's Scrag Shorts \$40.00**

**Women's Scrag Shorts**

**Colors:** cream

**Sizes:** S, M, L

**2543 Women's Scrag Shorts \$36.00**



## NRS River Shorts

Shorts built for and designed by river guides. These are the most comfortable river shorts you'll find. Quick-drying 4-ply nylon Taslan™ helps you avoid that "soggy" feeling. Supple Coolmax™ mesh lining provides exceptional comfort. Elastic waist cinches securely and comfortably with draw strap. Loaded with extras like roomy side pockets, outside mesh pocket and a double-reinforced seat.

**Sizes:** S, M, L, XL

**Colors:** blue, khaki, black

**2540 NRS River Shorts \$44.50**



## NRS T-Shirts

A basic requirement. 100% cotton.

**Sizes:** S, M, L, XL, XXL

**Colors:** purple, white, gray, black

**2655 SS Logo Shirt \$13.00**

**2650 LS Logo Shirt \$16.00**







## Smith Sunglasses

When light strikes a horizontal reflecting surface such as water, sand or stone, it vibrates horizontally, creating glare. Glare concentrates light's energy, including UV wavelengths, which can cause damage to sensitive eye tissue. There – now we've given you the science to justify buying the best sunglasses on the market. Smith's Otis and Salsa handmade Zyl frames wrap around your face, minimizing the effects of glare and wind. The polarized Techlite lenses offer 100% protection from harmful UV radiation. And they look good, too!

**Colors** frame/lens: Ruby/Sienna Brown  
Coal/Sienna Brown

**2798.3** Salsa **\$124.95**  
**2798.2** Otis **\$149.95**



## Costa Del Mar Hydro Goggle

The ultimate in visibility-enhancing eye protection. Nylon composite frames surround the polarized lenses of this high-performance goggle. An adjustable strap prevents them from getting washed in big rapids.

**Color:** black

**2798.1** Hydro Goggle **\$111.00**



## KAVU Synthetic Strap Visor

Quick-drying, lightweight material covers a plastic visor that floats. Patterned nylon webbing wraps around your head, adding color and style. The easy-glide strap adjusts to fit snugly and comfortably. Black underbill reduces glare. One size fits all.

**Colors:** green, mango, teal blue

**2482** Synth. Strap Visor **\$14.50**



## The Waterman™ Hat by Watership Trading Co.

Tough 100% soft cotton canvas (15 oz.) and built to last for years. Climb under this hat for your biggest adventure. Well-designed with four air vents, snap-up brim on both sides and sewn-in flotation. Cord can be used to adjust the size or as a tie-down under the chin. The only boating hat we know of with a flint attached to the hat's cord and striker hidden in the inner pockets.

**Color:** stone-wash khaki

**Sizes:** M, L, XL

**2486** Waterman™ Hat **\$42.50**



## NRS Hats

Quick-drying nylon or combed cotton.

**Colors:** (2<sup>nd</sup> color indicates bill color)

**2472:** putty/bark, sand/granite, moss/bark

**2474:** navy, sand, black

**2472** Cotton Cap **\$13.00**

**2474** Nylon Cap **\$11.50**



## KAVU Synthetic Strap Cap

Now even caps have gone high-tech!

Though some of us started off as scoffers, the functionality and comfort of these caps have made us all believers. Quick-dry fabric panels ensure versatile comfort and protection. Fits easily under your helmet. Black underbill reduces glare.

**Sizes:** M, L (hat size 7 5/8" or larger)

**Colors:** teal blue, mango, rusty orange

**2481** Synth. Strap Cap **\$17.95**



## NRS Outback Hat

Just what your head needs. 100% pigment-dyed, washed cotton canvas. This is a full-brimmed cap that includes a chin cord.

**Sizes:** S, M, L, XL

**Color:** taupe

**2475** Outback Hat **\$19.95**

### HAT SIZING

SIZE	HEAD
S	up to 7
M	7 - 7 1/4
L	7 1/4 - 7 1/2
XL	7 1/2 - 7 5/8



## Chillba Sun Hat by KAVU

Shade yourself from the dangers of too much sun with this classic hat. KAVU takes an ancient idea and makes it work for long-term river use. Supple but durable nylon covers 1/4" closed-cell foam. Black underside reduces glare. Built-in chin strap, and it floats, too! One size fits all.

**Colors:** mango, cream

**2483** Chillba Sun Hat **\$26.50**



## KAVU Strap Cap

Now you can have all the style and comfort of the KAVU Strap Cap with an NRS flair. Great for all outdoor activities. The clean design fits well under helmets. Closed-cell foam in the bill adds flotation.

**Colors:** blue, black, tan

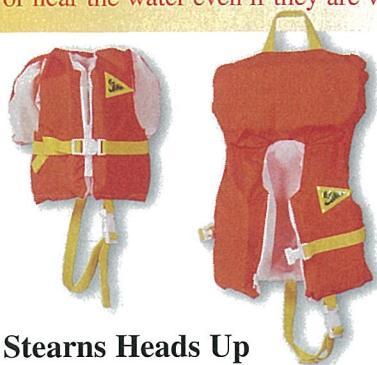
**Sizes:** M, L (hat size 7 5/8" or larger)

**2480** Strap cap **\$18.75**



**Warning:** NEVER leave children unattended in or near the water even if they are wearing a PFD!

## LIFE JACKETS



### Stearns Heads Up

An adjustable waist belt provides a secure fit, and leg straps prevent ride-up. Full-length front zipper for easy on and off, and flotation collar with grab loop—ideal in water rescues. Good choice for protecting infants and small children.

**Sizes:** Infant (<30 lbs.) Child (30 - 50 lbs.)

**Colors:** orange

**2134** Heads Up Infant **\$27.50**

**2135** Heads Up Child **\$27.50**



### Extrasport Basic Kids Type III

A favorite among kids for its comfort and flashy color; a favorite among parents for its protection. Foam placement is designed to aid in face-up flotation. Fully encircling body straps help keep the jacket on and provide extra grips for a rescue. If your youngsters spend time on or near the water, be sure to protect them with a PFD! Medium includes crotch strap. 200 denier nylon oxford fabric. **12 lbs.**

**Sizes:** Medium (50 - 70 lbs.; 23 - 26" chest) Youth (70 - 90 lbs.; 26 - 29" chest)

**Color:** red

**2165** Basic Kids PFD **\$42.50**



### Kids Type II PFD w/ Collar by Extrasport

Specially developed to provide high flotation and head support in the water for infants and children who can't yet swim. This jacket will help keep a child face-up in calm water, and it comes with a grab loop behind the head to aid in pulling him or her from the water. Adjustable leg straps with a single buckle help secure this jacket in place. Check proper weight range and follow all directions for fit and use. 200 denier nylon oxford fabric.

**Sizes:** Infant (<30 lbs. **10 lbs.**)

Child Small (30 - 50 lbs. **10 lbs.**)

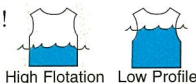
Child Medium (50 - 70 lbs. **12 lbs. 8 oz.**)

**Color:** red/yellow

**2164** Extrasport Kids w/collar **\$58.50**

## the ABCs of PFDs

NRS proudly offers a wide range of Coast Guard approved PFD styles from leading manufacturers. If you plan to venture into the water, you'll find your "Personal Flotation Device" here!



### Style:

Look for these symbols that denote "high flotation" or "low profile." **Red type denotes the flotation of each design.** Most adults wearing a bathing suit weigh between 10 and 12 lbs. in the water. The more muscle you have, the more flotation you need. Higher flotation brings you to the surface faster and floats you higher in the water. The maximum flotation offered here is 28 lbs.

### Coast Guard Approved:

**Type II** – Near-shore buoyant vest, used for inland calm waters.

**Type III** – Flotation Aide, comfortable for continuous wear and high-activity use on inland water.

**Type V** – Special Use Device. A label on the jacket specifies the limits of use; example: rescue jackets.

**Type III/V** – The Coast Guard's way of denoting multi-purpose/commercial vests.

### Crotch Straps - For Safety

Nothing beats that added bit of security. Crotch straps help ensure that your vest stays on. Ask about compatibility with your particular life jacket.

*Not designed for use with sprayskirts.*

**2163** Extrasport Crotch Straps **\$ 7.95**



### Safeguard Canoeing Vest Type II

Cut for extra freedom and comfort, the side adjustments enable the Canoeing Vest to comfortably fit a wide range of people.

Oxford nylon shell for durability and two web waist belts with quick-release buckles for security and convenience. **15 lbs. 8 oz.**

**Size:** Chest size 30 - 52"

**Color:** red

**2146** Safeguard Canoeing Vest **\$19.95**



### Basic Paddler by Extrasport

Affordable, attractive Type III protection and comfort are guaranteed in this traditional Extrasport jacket. Classic design provides top-quality protection. Flotation foam covers the shoulders and extends to a full-fit chest and back. Four adjustable side pulls combine with a waist belt and a front-entry zipper to help you secure the jacket. Cordura® blend fabric. **16 lbs. 12 oz.**

**Sizes:** S, M, L, XL See Range 2 p. 35.

**Color:** red/black

**2154** Extrasport Basic Paddler **\$42.95**





With an eye on the incoming front, John makes his way across Wallowa Lake. Mike Hood



L'Ocean back yellow

**NEW**  
PRODUCT



## New & Improved for 1999

*Superb comfort for men and women!*

### Lotus Designs' Lola™ Type III

Superb tailored design with extra-large arm holes provides mobility and comfort across the chest. Cut along the lines of a fitted shirt, the flexible foam interior perfectly accommodates a wide range of chest sizes. Convenient side-zip entry acts as a form-fitting hinge. Expandable mesh pocket with flap-and-buckle closure. Seven adjustment points combine with the new Superglide™ shoulder-cinch straps to ensure a perfect fit for all torso lengths. An excellent kayaking vest for both men and women. **XS-XXL** (15 lbs. 12 oz.)

**Sizes:** XS NEW (Chest = 28 - 34")

S/M (Chest = 33 - 39")

L/XL (Chest = 40 - 46")

XXL NEW (Chest = 47 - 53")

**Colors:** purple, black, yellow, moss, blue

**2116 Lotus Lola™ \$88.00**

### Lotus Designs' L'Ocean™ Type III

Looking for a touring vest that's specifically designed for comfort? Based on the popular Lola, Lotus has added special touring features to the L'Ocean, including a neoprene side pocket for larger items, like a VHF radio or your lunch. Includes a new strobe-holding sleeve on the rear of the shoulder and reflective tape on shoulders and back. Internal zipper flange protects you from zipper pinches.

**XS-XXL (15 lbs. 12 oz.)**

**Sizes:** XS (Chest = 28 - 34")

S/M (Chest = 33 - 39")

L/XL (Chest = 40 - 46")

XXL (Chest = 47 - 53")

**Colors:** blue, orange, yellow

**2129 Lotus L'Ocean™ \$114.50**

**New for 1999:** All Lotus life jackets feature the new Superglide™ shoulder adjustment. This system combines webbing straps with ladderlock buckles and a soft neoprene panel that slides under the strap to eliminate bunching under the buckle. All Lotus jackets also feature a 500 denier Cordura® nylon outer shell.



**NEW**  
PRODUCT



### Lotus Designs' Sherman™ Type III

Designed for rodeo boaters, the Sherman features extra mobility with oversized arm holes and Superglide™ shoulder adjustments. The new "sticky neoprene" waist belt prevents ride-up for a perfect fit. New "banana" front pocket. Flotation centered on the back and stomach further improves your freedom of movement when wearing Lotus's premier rodeo vest.

S/M-L/XL (15 lbs. 8 oz.)

Sizes: S/M (Chest = 32 - 39")

L/XL (Chest = 40 - 46")

Colors: purple, black, orange, blue

2126 Lotus Sherman™ \$87.50



P-Vest System



### Lotus Designs P-Vest™

Based on the innovative Sherman, the P-Vest adds a fully internalized, reinforcing chest harness that accommodates a river rescue harness or sea tow system.

Expandable center pocket with internal D-rings accommodates an optional Floating Camp Pillow that increases flotation by 4.5 pounds. Reflective safety stripes and an inside neoprene handwarmer pocket round out this full-featured PFD.

S/M-L/XL (15 lbs. 8 oz.)

Sizes: S/M (Chest = 32 - 39")

L/XL (Chest = 40 - 46")

Colors: black, orange

2127 Lotus P-Vest™ \$120.50

Add the Lotus floating camp pillow to the P-Vest or your sleeping bag.

2128 Floating Camp Pillow \$ 21.95



### Lotus Designs' Rio Grande™ Type III

A simple, practical front-zip swimvest for paddlers wanting the ultimate in comfort, zero ride-up and a place for everything. Two big expandable mesh pockets with internal D-rings, flaps, and buckle closures provide easy access to stashables and rescue equipment. Secure knife attachment points. For comfort and mobility this vest has large armholes and Cordura®-covered neoprene shoulders with the Superglide™ adjustment system. With its short foam torso, this PFD is perfect for kneeling or sitting paddlers. S-M (15 lbs. 13 oz.); L-XXL (16 lbs. 7 oz.)

Sizes: S (Chest = 34 - 37"), M (Chest = 38 - 41"), L (Chest = 41 - 44"), XL (Chest = 44 - 47"), XX (Chest = 48 - 54")

Colors: purple, black, yellow, red, blue

2125 Lotus Rio Grande™ \$89.95



Brooke Benson,  
sporting her  
Critter Vest

### Lotus Designs Critter™

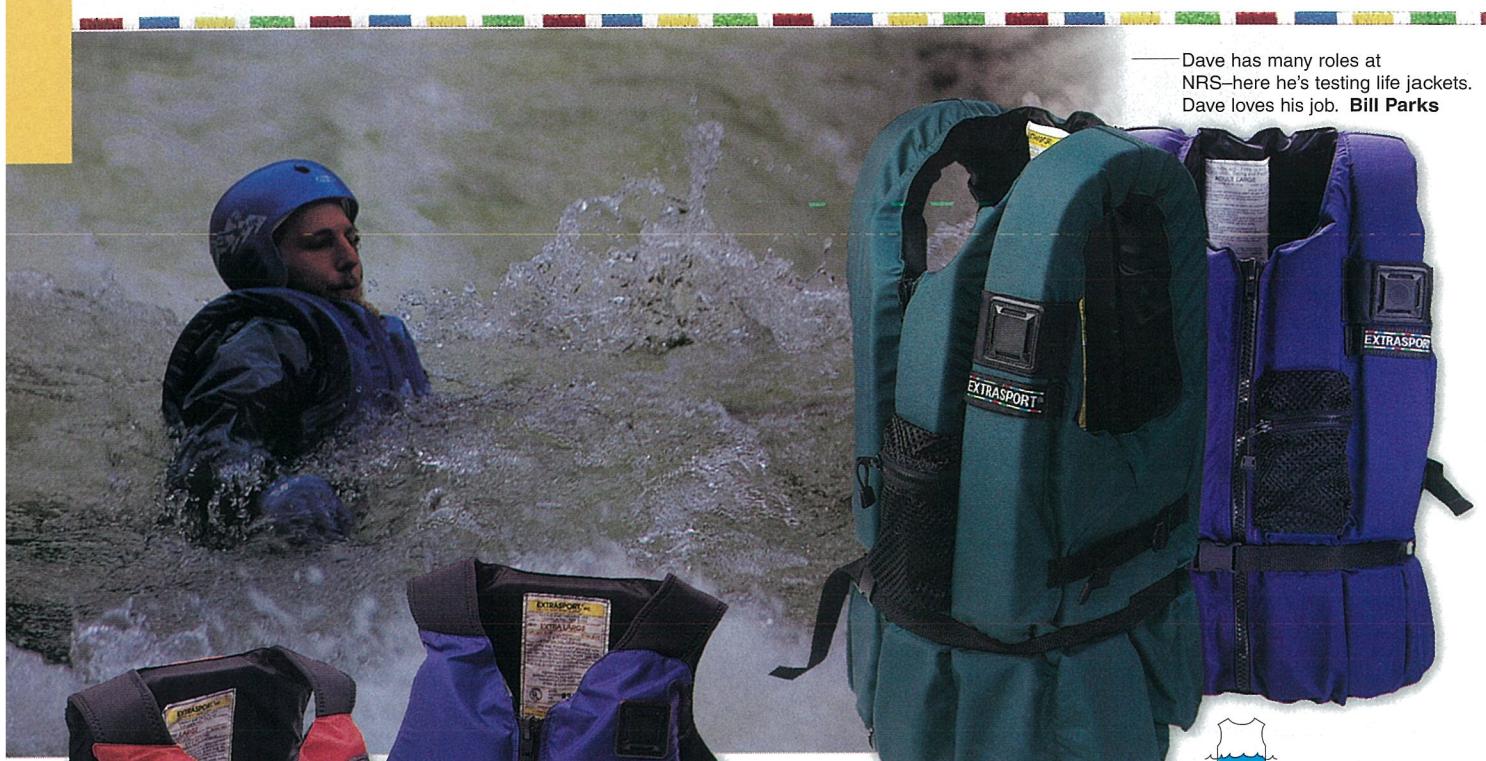
Why skimp on your favorite critter? The dog lovers at Lotus understand that your active canine friend is likely to roam the riverside through rough rocks and brush. A 500 denier Cordura® shell makes this an extra-tough PFD for your dog, and also features a fully adjustable collar piece, two body adjustment straps and 3M® reflective tape stripes. Sturdy top handle for grabbing and lifting your dog. S (4.5 lbs.); M (6.5 lbs.); L (8.5 lbs.)

Sizes: S (Chest = 21-30"), M (Chest = 24-35"), L (Chest = 26-40")

Color: yellow

2119 Lotus Critter™ \$49.95





— Dave has many roles at NRS—here he's testing life jackets. Dave loves his job. **Bill Parks**



### Extrasport B22 Type III

From Extrasport's Pro series comes this high-flotation jacket with the cut of a low-profile panel jacket. You'll enjoy unrestricted arm movement thanks to the deep-cut arm holes and the comfort of soft neoprene shoulder straps. Highly recommended for rafting, canoeing and kayaking. A tough 200 denier Cordura® blend shell with a zippered mesh cargo pocket and a lash tab adds the finishing touches to this whitewater jacket. Four adjustable side straps.

**S-M (22 lbs.); L-XL (22 lbs. 13 oz.)**

**Sizes:** S, M, L, XL See Range 2

**Colors:** red/black, evergreen/black, cobalt/black, purple/black

**2170 Extrasport B22 \$89.95**



### Extrasport Mona Lisa™ Type III

Extrasport builds flotation panels with a base of thermo-molded foam and a layer of super-soft Airex foam, covering them with Extrasport's exclusive Cordura® blend fabric. The front YKK® zipper combines with six adjustable pulls (four on the side and two over the shoulders) for a custom fit. Supple neoprene gives extra padding to the shoulders. Two handy zippered front pockets provide plenty of protected cargo room. This extremely comfortable PFD is built for the true adventurer. **S-XL (16 lbs. 10 oz.)**

**Sizes:** S, M, L, XL Range 2 on sizing chart

**Color:** purple/black

**2148 Extrasport Mona Lisa™ \$165.50**

### Extrasport Hi-Float B27 Type III

Flexible Ensolite flotation and deep-cut arm holes give you confidence and unrestricted arm movement in this popular jacket. Two adjustable side-cinch straps on the lower section provide extra mobility and comfort around your midsection. Full-length zipper allows easy entry and exit. Highly recommended for its overall combination of flotation, mobility and comfort. Tough 200 denier Cordura® blend fabric, zippered mesh pocket and a lash tab come standard. Add crotch straps for extra safety. **XS (22 lbs. 12 oz.); S (24 lbs. 7 oz.); M-XL (26 lbs. 12 oz.)**

**Sizes:** XS, S, M, L, XL See Range 1

**Colors:** red/black, evergreen/black, cobalt/black, purple/black

**2160 Extrasport Hi-Float B27 \$104.95**

**2163 Crotch Straps \$ 7.95**



# EXTRASPORT®

## EXTRASPORT LIFE JACKETS

**NEW  
PRODUCT**



### Extrasport Excalibre™ Type III

Slip easily into this jacket with its handy side-entry zipper. The soft foam front panels are designed to provide maximum fit, flotation, and comfort in an extra short-waisted model. Shoulders, sides, and waist are all adjustable and the shoulders have comfortable neoprene pads. Two front pockets. Cordura® blend outer shell.

S/M-L/XL (15 lbs. 12 oz.)

Sizes: S/M (Chest = 37 - 42")

L/XL (Chest = 43 - 48")

Colors: evergreen/black, royal/black, black/black

2150 Excalibre™ \$72.50



### Extrasport Sabre™ Type III

A super short-waisted, low-neck design with dramatically open arm holes makes this front-zip jacket a natural for kayakers and guides looking for maximum freedom of movement. Adjustable shoulders, sides, and waist allow for a fit as comfortable as your favorite T-shirt, while giving you full protection. Soft foam panels mold to your shape with the help of stretch neoprene on the shoulders. Roomy pocket and lash tab complete the package. Cordura® blend outer shell.

S/M-L/XL (17 lbs.)

Sizes: S/M (Chest = 37 - 42")

L/XL (Chest = 43 - 48")

Colors: red/black, cobalt/black, purple/black

2152 Sabre™ \$77.50



### Extrasport Sabre Solution™

Like its namesake, the Sabre, this life jacket is designed with kayakers and guides in mind. Extremely short-waisted, with the narrowest foam front available, this jacket allows you the mobility you need. The Sabre Solution combines an exclusive neoprene flex design with a Cordura® blend outer shell for strength, durability and comfort. Four adjustable side straps provide a secure fit and reduce the possibility of ride-up.

S-XL (17 lbs.)

Sizes: S, M, L, XL See Range 2

Colors: cobalt/black, yellow/black

2153 Sabre Solution™ \$107.50

### PFD Bag

Let's face it: wet, bulky life jackets and wetsuits are a pain to haul around. Thankfully, the new NRS PFD Bag makes it easy to transport and store your damp and difficult-to-carry gear. The top of this bag is made with the same 2-1/2" square mesh netting in our Cargo Net so that everything inside dries quickly. The bottom is 1000 denier Cordura® nylon for durability. Two sturdy handles and a quick-cinch draw cord opening allow you to pick up and go. Room enough for all your friends' gear, too. Holds up to 18 PFDs. 40" W x 40" L x 30" H.

3094 PFD Bag \$92.50



**NEW  
PRODUCT**

#### EXTRASPORT ADULT PFDs

ADULT SIZE	CHEST SIZE RANGE	
	1	2
XS	32"-34"	NA
S	36"-38"	37"-39"
M	40"-43"	40"-42"
L	45"-48"	43"-45"
XL	50"-52"	46"-48"





### Extrasport Canyon Type III/V

Named for the rugged and beautiful Grand Canyon, this jacket offers the adventurer peace of mind on all types of trips. Two adjustable side straps on each side, with three front buckle closures for security and a webbed belt for a snug fit. Especially designed for the rigors of commercial use, the Canyon features exclusive Extrasport Cordura® blend on the outside for long-term durability. Priced right for years of use, high visibility, and professional protection.

**Minimum flotation of 24 lbs. 9 oz. (16 lbs. for youth size).**

**Sizes:** Youth (Chest = 24 - 29") Adult S/M (Chest = 37 - 42") L/XL (Chest = 43 - 48") XX (Chest = 52 - 55")

**Colors:** red/black, yellow/black, yellow/royal, orange

**2174 Extrasport Canyon \$88.50**

**2174 XX XXL Extrasport Canyon \$98.50**



### Extrasport Buddy Type III/V

Designed specifically for commercial whitewater rafting. Heavy-duty construction and design make this life jacket tenacious and tough. Made with a 200 denier lock-stitched nylon. The torso and collar have been reinforced with a rugged vinyl material that holds up under continuous use. Two adjustable side straps on each side plus three front buckle closures for security and a webbed belt for a snug fit. Pillared Ensolite foam provides at least 24 lbs. 9 oz. of flotation (16 lbs. for youth size) and outstanding comfort.

**Sizes:** Youth (Chest 24 - 29"), Adult S/M (Chest = 37 - 42") L/XL (Chest = 43 - 48")

**Colors:** blue/yellow, red/yellow, yellow/yellow

**2175 Extrasport Buddy \$92.75**

### Ultra Float Type III/V by America's Cup

This versatile commercial-quality life jacket is a longtime favorite of professional outfitters. It boasts massive flotation (max. 28 lbs.), reflective tape, universal sizing and a flotation-filled head rest. The Ultra Float's webbing and four adjustable quick-release buckles provide a secure, comfortable and personalized fit. Designed to provide the utmost protection for commercial and recreational use.

**25 lbs. 14 oz.**

**Sizes:** One size fits 100-230 lbs.

**Colors:** orange, yellow

**2180 Ultra Float \$98.50**

### America's Cup Type III/V

Another popular outfitter choice, the America's Cup features a large head support cushion and a three-belt system for fit and comfort. 400 denier coated nylon covers Ensolite foam for rugged durability, and reflective safety strips on the shoulders ensure maximum visibility. **Youth (18 lbs. 7 oz.); S/M (26 lbs. 8 oz.); L/XL (27 lbs. 6 oz.)**

**Sizes:** Youth (50 - 90 lbs.), Adult S/M (Chest = 30 - 40") L/XL (Chest = 41 - 51")

**Color:** orange

**2110 America's Cup \$85.95**

**2110 Y Youth America's Cup \$73.95**





## TYPE III/V LIFE JACKETS

Swiftwater Type V PFDs are Coast Guard approved for rescue use. Activities where they are used are inherently dangerous and life threatening. No life vest alone can prevent injury or death. Sale is therefore restricted to persons trained in swift water rescue and the use and release of the Swiftwater harness system. Prospective purchasers or users should thoroughly review the risks and hazards associated with swift water rescue and Swiftwater PFD use. NRS and Swiftwater require a signed liability waiver before purchase or shipment.



Laura & her father,  
Tom Dauer  
Bill Parks

### Swiftwater Ranger Type V

200 denier nylon inside and Cordura® nylon outside make the Ranger durable and comfortable. Built-in chest harness of 2" webbing with a quick-release cam buckle and steel rescue ring on the back. Adjustable side straps, mesh pocket and lash tab make this vest a great combination of safety features and practicality.

**S** (24 lbs. 7 oz.); **M-XL** (26 lbs. 12 oz.)

**Colors:** yellow, red, orange

**Sizes:** S, M, L, XL See Range 1 p. 35

**2176** Swiftwater Ranger **\$150.00**

**2163** Extrasport Crotch Straps **\$ 7.95**

**2179** 18" tow tether **\$ 29.95**

### Swiftwater Phantom Type V

The Phantom, designed with kayakers in mind, has a short waist and large arm openings to enhance your freedom of movement when paddling. Tough Cordura® nylon blend on the outside withstands years of use. Two mesh pockets and three lash tabs add to this vest's versatility. The 2" wide rescue belt features quick-release cam buckle and steel rescue ring. Adjustable side straps and 3/4" waist belt provide a personalized fit. **S-XL** (16 lbs. 12 oz.)

**Colors:** yellow, red

**Sizes:** S, M, L, XL See Range 2 p. 35

**2177** Swiftwater Phantom **\$129.95**

**2179** 18" tow tether **\$ 29.95**

### Swiftwater Fury Type V

This mid-profile jacket, designed for raft guides, has more flotation than the Phantom but less than the Ranger. Its profile combines traditional flotation with enhanced mobility. Comfortable inside and a workhorse outside, with its durable commercial-grade Cordura®/nylon fabric, closed-cell foam, quick-release harness, two zippered mesh pockets and three lash tabs. Loop strips over the shoulder provide attachment points for reflective tape and other rescue accessories. **S-XL** (22 lbs.)

**Colors:** yellow, red

**Sizes:** S, M, L, XL See Range 2 p. 35

**2178** Swiftwater Fury **\$140.00**

**2179** 18" tow tether **\$ 29.95**

to order call: **1.800.635.5202**





## Pro-tec Ace Helmet

Cutting edge style and fit. This design features innovative pad inserts to create a top-notch whitewater helmet. Cut over the ear for unrestricted hearing and comfort. Plenty of polyethylene "hard-shell" to protect your head. Your confidence will soar when wearing an Ace.

**Sizes:** S/M, L/XL

**Colors:** black, white, yellow, red granite, navy blue.

**NEW Colors:** chrome, purple chrome

**2038** Pro-tec Ace \$49.95

**2038** Pro-tec Ace New Colors \$59.95



## Pro-tec Side-Cut Helmet

Above-the-ear shielding protects the most vulnerable areas of your head while leaving ears uncovered for comfort and unrestricted hearing.

**Sizes:** S, M, L, XL

**Colors:** black, white, yellow, red granite, navy blue

**2036** Pro-tec Side-Cut Helmet \$39.95

**2037** Replacement Liner \$14.00



## Pro-tec Full-Cut Helmet

Keep your noggin "Pro-tec-ted" with the industry's benchmark helmet, trusted by professionals around the world. High-density polyethylene shell and removable waterproof foam liner ensure comfort and protection. Ventilation holes drain water rapidly and side openings let you hear normally. An adjustable side-release buckle on the chin strap keeps the helmet on your head.

**Sizes:** S, M, L, XL

**Colors:** black, white, yellow, red granite, navy blue, royal blue, red

**2030** Pro-tec Full-Cut Helmet \$39.95

**2035** Replacement Liner \$14.00



### HELMET SIZING GUIDE

SIZE	HAT SIZE	HEAD CIRC.
S	6-3/8 to 6-5/8	20-1/8" to 20-7/8"
M	6-3/4 to 7	21-1/4" to 22"
L	7-1/8 to 7-3/8	22-3/8" to 23-1/8"
XL	7-1/2 to 7-5/8	23-1/2" to 24-1/4"





## Noggin Sock™

Our own snugly fitting, head-warming, water-wicking; "ice-cream" headache-preventing, fuzzy helmet liner. It's not only awesome, it's made of E.C.O. fleece.

**Color:** black

**2028** Noggin Sock™ **\$10.50**



## Hot Head™

This plush-lined, neoprene skull cap provides extra warmth, cushion and comfort with its form-fitting cut. Ear perforations help maintain unrestricted hearing.

**Color:** blue/black

**2026** Hot Head™ **\$11.50**



## NRS Bruneau Sun Shade™

Use the Bruneau to beat back the sun's rays and eliminate soggy hats. The visor installs on your helmet and can be easily removed or attached. Catch some shade!

**Colors:** blue, black, purple, red, teal

**2025** Bruneau Sun Shade™ **\$14.50**



## Grateful Heads Hard Hit

A round, full-coverage helmet cut not to interfere with your hearing, the Hard Hit is a perfect all-around helmet for most boaters and the hat of choice for creeks and steep rivers. Made from a high strength Kevlar® laminate, the helmet's fiber matrix spreads impact force over a large area, dissipating it and saving your skull. The unique, six-way strap system locks the helmet onto your head and keeps it there until you take it off.

**Sizes:** S, M, L, XL

**Colors:** green/yellow, purple, blue, orange/red

**2042** Hard Hit **\$104.95**

Petey, demonstrating the dog paddle



## Pet Preserver

Protect the life of your adventurous four-legged companion! Even dogs who swim well can get tired in swift-moving, cold rivers. This preserver helps him keep his head above water. Convenient handle on back.

XXS Chest size < 18"

**2139 XXS** XX-Small Dog PFD **\$20.95**

XS Chest size 18 - 24"

**2139 XS** X-Small Dog PFD **\$21.95**

S Chest size 22 - 28"

**2139 S** Small Dog PFD **\$23.50**

M Chest size 26 - 32"

**2139 M** Medium Dog PFD **\$24.50**

L Chest size 30 - 38"

**2139 L** Large Dog PFD **\$26.50**



## Bell Watersports Helmet

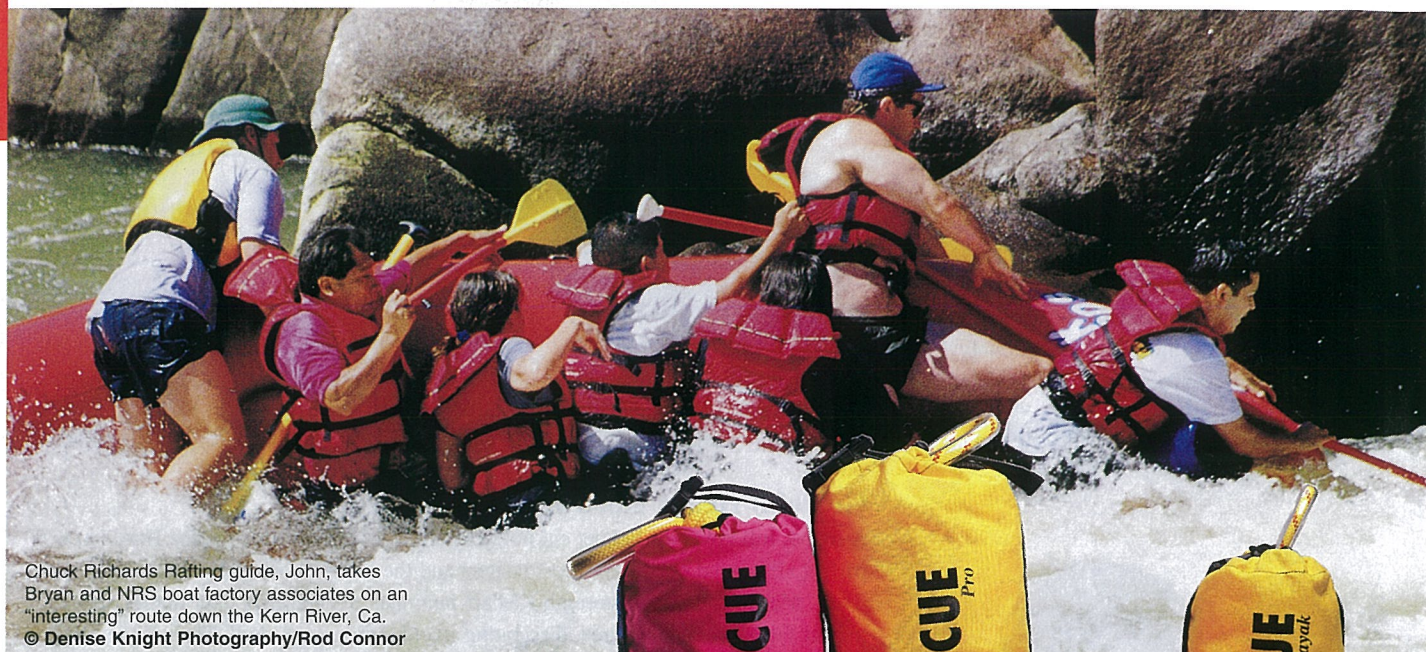
A premium helmet offering superior protection. Certified to the CE Helmet Standard for Canoeing and Whitewater Sports. Designed for long-term durability, it's padded with Expanded Polypropylene, which is formulated to provide multiple-impact protection. Additional user-inserted closed-cell foam padding comes in two size sets which allow for up to 6 different custom fits between the two shell sizes. A four-point strap retention system offers superior stability and adjustability.

**Sizes:** S/M, L/XL

**Colors:** black, white, red

**2045** Bell Side-Cut **\$59.95**





Chuck Richards Rafting guide, John, takes Bryan and NRS boat factory associates on an "interesting" route down the Kern River, Ca.  
© Denise Knight Photography/Rod Connor

#### Pro Guardian



#### Guardian Rescue Bags

Designed for the professional guide, the Pro Guardian clips securely around your waist with an adjustable belt that includes loops for carabiners. The bag contains a tubular webbing flip line with attached carabiner and a light-weight throw bag that's ready instantly.

Pro Guardian: yellow, 55' 1/4" Spectra®; max 2500 lbs.

Guardian: red, 60' 1/4" Polypropylene; max 950 lbs.

1826 Pro Guardian \$82.50

1827 Guardian Rescue Bag \$67.50

**Rope knots reduce tensile strength. For this reason, we make no claims regarding the rescue bag's strength. Maximum loads indicated are for the rope alone.**

#### NRS Rescue Bags

An absolute necessity on the water. Highly visible 400 denier nylon (Cordura™ on the Pro Bags) bags quickly secure to D-rings, boat frames or canoe thwarts with quick-release 1" straps. Internal flotation and floating rescue rope keep our Rescue Bags on top of the water, while polyethylene-sheathed grab loops make for easy grasping. Barrel-lock drawstring closure keeps the rope securely stowed between uses. See Rope p. 42.

1822 Kayak Rescue Bag (orange, 70' 1/4" Polypropylene, max 950 lbs.)

\$31.95

1824 Pro Kayak Rescue Bag (yellow, 70' 1/4" Spectra®, max 2500 lbs.)

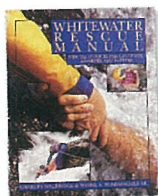
\$52.95

1825 Standard Rescue Bag (orange, 75' 3/8" Polypropylene; max 1900 lbs.)

\$39.95

1823 Pro Rescue Bag (yellow, 75' 3/8" Spectra®; max 4500 lbs.)

\$70.95



#### Whitewater Rescue Manual

by Charles Walbridge and Wayne A. Sundmacher SR. Reading this book you'll come away not just with a greater appreciation and understanding of safety and rescue techniques, but with a deep resolve to learn and practice critical skills before you need them.

3343 Whitewater Rescue Manual

\$16.95

#### Salamander Retriever Bag

Small but handy, this waist-worn throw bag will stay at your side thanks to its tough webbing belt and safety-release buckle.

Features a small throw bag with 55 feet of 1/4" polypro rope and includes an 8 foot tow line with carabiner. (900 lb. tensile strength)

1829 Salamander Retriever Bag \$68.50



visit us online: [www.nrsweb.com](http://www.nrsweb.com)



## RESCUE EQUIPMENT

### Carlson River Board →

Surf holes and penetrate waves for rescue or recreation. Solid ethafoam with a slick bottom for performance and durability. (3-year warranty against delamination)

1870 River Board \$240.00



*Oversize Shipping Charges Apply on Carlson River Board.*

### Churchill Fins

Propel your River Board with these powerful swim fins.

Sizes: S, M, M/L, L, XL

1871 Churchill Fins \$ 43.95

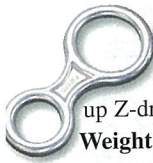


### Kong's Classic "8"

Along with a 9 - 11 mm rope, this figure 8 is perfect for setting up Z-drags and other rescue applications.

Weight: 135 gm. (6,750 lbs. test)

1436 Figure "8" \$13.95



### River Rescue Crib Cards →

All the essential knots and haul systems clearly illustrated and explained on durable plastic cards. A great tool for clubs and schools well as individual boaters.

1439.1 Rescue Crib Cards \$5.95



### Safety Whistles

Sometimes, the only way to be rescued is to be heard. These three whistles are invaluable for signaling rescuers. Boat safely and carry the necessary equipment.

1812 Storm Whistle \$ 6.95

1814 Fox 40 Whistle \$ 6.25

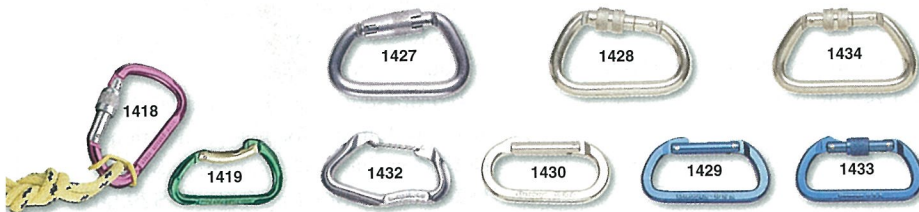
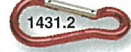
1813 Nexus Whistle \$ 2.75

3401 River Rescue book \$12.95

3343 Whitewater Rescue Manual \$16.95

3473 Heads Up Rescue Video \$39.95

See pp. 82 and 83 for more rescue books and videos.



#### Strength

Item #	Model	Closed	Open	Weight	Price
1418	Kong Auto Lock	26 KN	N/A	3.6 oz.	\$14.95
1419	Kong Helium	22 KN	7 KN	1.3 oz.	\$12.95
1427	Omega Quick Lock	30 KN	9 KN	109 gm.	\$17.50
1428	Omega 1/2" Modified Locking D	24 KN	9 KN	102 gm.	\$14.25
1434	Omega 1/2" Locking Rescue D	24 KN	9 KN	110 gm.	\$17.25
1432	Omega 4.0 Highwire	26 KN	9 KN	49 gm.	\$ 5.75
1430	Omega Oval	21 KN	7 KN	62 gm.	\$ 4.95
1429	Omega Standard D	29 KN	9 KN	62 gm.	\$ 6.75
1433	Omega Locking D	26 KN	9 KN	68 gm.	\$ 8.95

### ← Kong's 2" Rescue Pulley

2" Aluminum sheave for rope up to 14 mm – approximately 9/16". 7,750 lbs. test.

1438 2" Rescue Pulley

\$24.50

### ← K-2 Rescue Pulley

Compact pulley. A 1-1/2" aluminum sheave for rope up to 1/2". 6,000 lbs. test.

1437 K-2 Rescue Pulley

\$26.95

### ← Kong's 1" Micro Pulley

Nylon sheave for up to 1/2" thick rope. 2,250 lbs. test.

1438.1 1" Micro Pulley

\$ 8.50



### Kong Paddle 'Biner →

Prevent paddles from escaping downstream. This large biner has a huge wire gate opening to accommodate most paddle shafts.

1596 Paddle 'Biner

\$14.95





## Rescue Rope

100% polypropylene for superior buoyancy. Kernmantle construction.

- 1836** 1/2" Rescue Rope (4,450 lb. tensile strength) **\$0.65/ft.**  
**1830** 3/8" Rescue Bag Rope (1,900 lb. tensile strength) **\$0.35/ft.**  
**1831** 1/4" Rescue Bag Rope (950 lb. tensile strength) **\$0.29/ft.**

## Spectra™ Rope

Polypropylene sheath adds buoyancy and protects the strong Spectra™ core.

- 1835** 3/8" Spectra™ (4,500 lb. tensile strength) **\$0.65/ft.**  
**1834** 1/4" Spectra™ (2,500 lb. tensile strength) **\$0.45/ft.**

## Prusik Cord

Use for various tie-down applications or brake lines on Z-drags. Assorted colors.

- 1844 7** 7mm Prusik Cord (2,600 lb. tensile strength) **\$0.35/ft.**  
**1844 6** 6mm Prusik Cord (1,700 lb. tensile strength) **\$0.30/ft.**  
**1844 5** 5mm Prusik Cord (1,275 lb. tensile strength) **\$0.25/ft.**  
**1844 4** 4mm Accessory Cord (650 lb. tensile strength) **\$0.20/ft.**  
**1844 3** 3mm Canoe Flotation Lacing (399 lb. tensile strength) **\$0.15/ft.**

## Tubular Webbing

Strong and tough. Great anchor points for all rescue systems. Assorted colors.

- 1845** 1" Tubular Webbing (4,500 lb. tensile strength) **\$0.35/ft.**  
**1846** 9/16" Tubular Webbing (2,500 lb. tensile strength) **\$0.30/ft.**

## Boat Line

Braided polypropylene is resistant to rot, abrasion, mildew, petroleum products and most other chemicals. Not recommended for rescue lines.

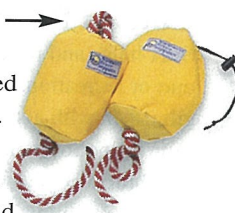
**Colors:** white/red or white/blue

- 1832** 3/8" Boat Line **\$0.24/ft**  
**1833** 1/2" Boat Line **\$0.35/ft**

## NRS Flip Lines

Flip lines provide the extra leverage you need to right a flipped boat. Each polypropylene safety line is stored in a rugged nylon bag and held in place by a drawstring closure. Any size raft can be a problem upside down, so ensure your fun with a pair of NRS Flip Lines.

- 1815** NRS Flip Lines **\$29.50/pr.**



## Bowline Bags

Don't ruin your rescue bag, tie your boat to shore with a bowline. The sturdy nylon bag is designed with a mesh bottom for drainage and a drawstring closure to keep your rope secure and easily accessible. Complete sets include a 3/8"



polypropylene boat line. Available in different lengths for your convenience.

- 1820** Bowline Bag (bag only) **\$17.95**  
**1820 50** 50' Bowline Set **\$29.50**  
**1820 75** 75' Bowline Set **\$33.95**  
**1820 100** 100' Bowline Set **\$39.95**

## Adventure Medical Kits

Designed by physician and paddler Eric Weiss, Adventure Medical Kits are a necessity on the river and a good idea to carry in your car. Each medical kit features a heavy-duty, waterproof nylon exterior bag. Medical supplies in user-friendly modules are grouped together in clear, resealable waterproof bags. Each see-through module allows you to quickly scan the contents and the inventory list included in the bag. All four kits come equipped with first aid instructions and the items listed in the chart on the following page.



**SAM® Splint** Emergency splint.  
 (Weight 4 oz. Size 36"L x 4.25"W)

- 2740** SAM® Splint **\$14.95**

Item #	Kit Name	Size	Weight	Modules	Price
2744	Ultra-Light Paddler	7" x 6.5" x 2.5	9 oz.	2	\$26.50
2743	Paddler	11" x 7.5" x 3.5"	1 lb.	3	\$39.95
2742	Pro-Paddler	10" x 6.5" x 6"	2 lbs.	3	\$87.50
2741	Comprehensive	11" x 8" x 7"	3 lbs. 2 oz.	4	\$141.50
2745	Pocket Medic			1	\$5.50



## Info. & Equipment

Guide to Wilderness & Travel Medicine  
Guide to Wilderness & Emergency Medicine

CPR MicroShield®

SAM® Splint

Sawyer Extractor®

Hyperthermia Thermometer 96F. - 107F

Hypothermia Thermometer 86F. - 100F.

EMT Shears

Folding Scissors

Splinter Picker/Tick Remover Forceps

## Wound Management

Irrigation Syringe with 18-gauge Plastic Catheter

Providone Iodine Solution USP 10% (1 fl. oz.)

Salt (9 g.)

Wound Closure Strips (1/4" x 4" - 10 strips)

Butterfly Closures

Tincture of Benzoin

Triple Antibiotic Ointment

Moleskin 7" x 4"

Moleskin 3" x 4"

BlisterFoam 7" x 4"

Antiseptic Towelettes

## Other Items

Safety Pins

Waterproof Matches

Accident Report Form and Pencil

## Infectious Control

Latex Surgical Gloves

Sani-Dex Hand Wipe

Biohazard Label and Resealable Bag

## Bandage Materials

4" x 4" Sterile Dressing

3" x 3" Sterile Dressing

2" x 2" Sterile Dressing

Eye Pad

Aquaphor® Moist Non-adherent Dressing

Non-adherent Sterile Dressing

8" x 10" Trauma Pad

5" x 9" Trauma Pad

Triangular Bandage

Conforming Gauze Bandage 3" Sterile

Conforming Gauze Bandage 2" Non-sterile

Swift Wrap 3" Elastic Bandage

Swift Wrap 2" Elastic Bandage

Tape 1" x 10 yards

Tape 1/2" x 10 yards

Strip Bandages

Knuckle Bandages

Q-Tips®

## Medications

Aloe Vera Gel 100% 3/4 oz.

Antihistamine (diphenhydramine 25 mg.)

Cortisone Cream 1%

Extra Strength Tylenol® (acetaminophen 500 mg.)

Glucose Paste

Mylanta®

Motrin® (ibuprofen 200 mg.)

Oral Rehydration Salts

Secta Sooth® Sting Relief Swabs

Tinactin® Antifungal Cream

Ultra-Light Paddler

Comprehensive

Pro Paddler

Paddler



River Shorty



River Runner

## Gerber River Runner™ & River Shorty™ Knives

The remarkably sharp, stainless steel, single-edged blades allow you to safely cut yourself free from entanglements. The high-density composite handles have a large comfortable grip and raised nubs that allow you to identify the sharp side by feel. Molded friction-release sheaths clip conveniently to a belt or lash tab. The **Shorty** features a fully serrated edge and a blunt tip to prevent accidents during rescue while the **Runner** boasts a half-straight, half-serrated blade and a pointed tip for easily puncturing a broached boat.

**Colors:** black, yellow

**Size:** Shorty: 3" blade, 3.75" handle, 4 oz.

Runner: 3.25" blade, 3.75" handle, 4 oz.

**2763 River Shorty™ \$38.00**

**2764 River Runner™ \$38.00**



Survivor

Rivermaster

## Gerber Clip Lock™ River Knives

Top whitewater guides around the world prefer these high-carbon, stainless steel knives. A patented quick-release system on the plastic sheath keeps the knife locked away. The **Rivermaster** will make quick work of tangled ropes with its double-edged (one straight, one serrated) blade. Try the **Survivor** single-edge (half straight, half serrated) to cut away from surfaces that could be damaged by a double-edge.

**Size:** Length: 3.5" blade, 4.5" handle, Weight: 5 oz.

**2757 Rivermaster™ \$53.00**

**2758 Survivor \$51.00**

## RESCUE EQUIPMENT



## Gerber River Guide I & II

Designed to meet the demanding specs of river professionals. Large rubber handle provides a secure hold on this functional knife. Ample finger hole allows added leverage when using the rope cutter. Extremely sharp serrated blade. Secure quick-release system.

**Size:** Length: 8.25" open, Weight: 1 lb. 7 oz.

**2755 River Guide I (blunt tip) \$54.00**

**2756 River Guide II (point tip) \$54.00**



## Gerber E-Z Out™

The E-Z Out™ knife opens and closes conveniently with one hand. It features a lightweight, virtually indestructible handle and a half-straight, half-serrated blade that locks open for safety. Fasten the knife almost anywhere with its removable metal clip.

**Size:** Length: 4.5" closed, 8" open, Weight: 3 oz.

**2765 E-Z Out \$41.50**



## Spyderco Rescue Knife

This rescue knife is constructed of durable heat-tempered stainless steel. The blade opens easily with one hand and locks into place. The "SpyderEdge" blade is famous for slicing through rope effortlessly. The thermoset plastic handle features a lanyard, pocket clip, and drying vent.

**Colors:** orange, black.

**2746 Spyderco Rescue Knife \$68.95**

**2750 L Sheath (nylon) \$ 6.50**



## Gerber Multi-Pliers

This survival tool has it all: pliers (broad or needlenose), wire cutters, lanyard ring, can/bottle opener, drop-point straight blade, serrated sheepfoot blade, file, one phillips and three flat-head screwdrivers, metric and English rulers. Rounded edges for a comfort. Nylon sheath included.

**Size:** Length: 4.5" closed, 6" open, Weight: 8 oz.

**2762 Multi-Plier \$57.95**

**2762.1 Needlenose Multi-Plier \$57.95**



## Gerber Rescue/Sport Saw

Whether you need to hack through the hull of a pinned boat, cut a "strainer" loose or just need a saw blade around camp, this is the right tool for you. The folding lockback blade is composed of tempered steel and the composite handle provides a firm grip.

**Size:** Length: 6.5", 11.75" open, Weight: 4 oz.

**2759 Rescue/Sport Saw \$21.00**



**NRS Hypalon® D-ring Patches** Two layers of "seatbelt-like" nylon webbing secure the D-ring to a base of 840 denier, 42 oz. neoprene. A strip of UV- and abrasion-resisting neoprene (840 denier, 16 oz.) covers the webbing, and color-coded Hypalon® material is glued on top to complete the patch. Our 2" D-rings are **stainless steel** and give exceptional corrosion protection under even the most adverse conditions.

**Colors:** black, blue, gray, red, yellow

**1460 NRS 3" D-ring Patch (nickel-plated D-ring) \$11.50**

**1462 NRS 2" D-ring Patch (stainless steel D-ring) \$10.50**

**1463 NRS 1" D-ring Patch (nickel-plated D-ring) \$ 7.50**

## AIRE PVC D-ring Patches (gray material)

**1468 1 1" PVC D-ring \$ 6.50**

**1468 2 1-1/2" PVC D-ring \$17.50**

## Raft Material

Prices are per running foot.

Widths are approximately 56".

**1954 NRS black Neoprene: 840d./42 oz. \$13.25**

**1962 NRS Hypalon®: 1100d./38 oz. blue, gray, red, yellow, white \$23.00**

**1963 NRS black Hypalon®: 1670d./44 oz. \$29.00**

**1971 Avon gray Hypalon®: 1140d. \$29.00**

**1972 AIRE PVC Tube Material: 18 and 42 oz. \$13.00**

**1975 10" W black Wear Patch Material: 840d./42 oz. \$ 2.95/ft.**



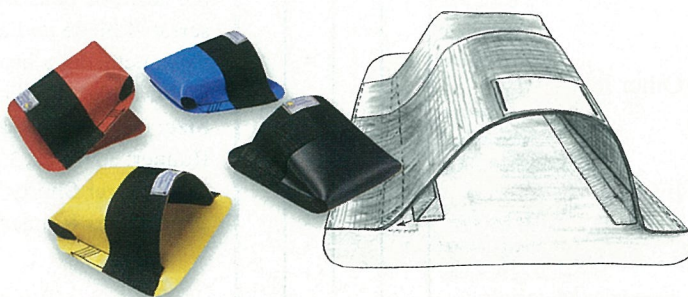
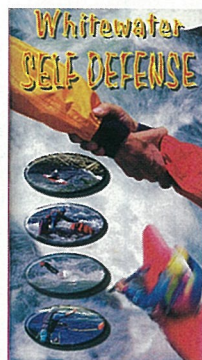
## Whitewater Self Defense

This high-quality video covers white-

water hazards, swimming, throw rope use, rescue vests and basic rescue skills. The emphasis is on "everyday" river safety and rescue, including fundamentals every white-water paddler should know. Includes new and proven safety techniques, bridging the gap between basic safety and hard-core river rescue. Targeted at kayakers, but appropriate for

any river user. 65 minutes.

**3495 Rescue Video \$29.95**



**NRS Hypalon® Footcups** When digging for the big waves, your NRS Footcups will hold you in! "V" tape on all stress-bearing seams prevents ripping. Hypalon® material and 3" wide webbing with reinforced stress points add durability. The toe is blocked in for safety. **The best footholds on the market.**

**Colors:** black, blue, gray, red, yellow

**1810 NRS Footcups \$13.95**

**1811 NRS Hinged Footcups \$15.95**



**NRS EasyCarry™ Raft Handles** Double-thick nylon webbing, sheathed in heavy-duty hose for comfort, is stitched and glued to a Hypalon® patch.

**Colors:** black, blue, gray, red, yellow

**1459 NRS EasyCarry™ Raft Handles \$11.95**



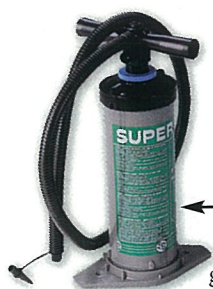


## No. 1 Commercial Hand Pump

### Carlson Barrel Pumps

No one beats Carlson's industrial strength and power! Pump up your raft, economizing time and energy. Made to last using heavy-duty PVC and a genuine rubber O-ring seal. Fitted with a 7' non-kink hose. 24" high. Ten-year guarantee. (Spare O-ring included)

1710	4" Carlson	\$150.00
1711	6" Carlson	\$185.00



### Wonder Pump Super 2

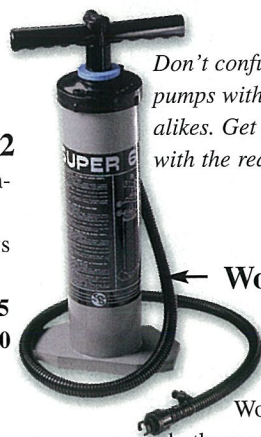
Great "on river" pump. The single-action Super 2 is perfect for low-volume top-offs. Compact size stows easily.

1718	Super 2 (16" high)	\$25.95
1716.9	Military/Leaffield Adapter	\$ 0.90

### Bravo 2 Foot Pump

High-volume durable pump for rafts and inflatables from one of the world's leading pump manufacturers. Pump high volume without back strain. The Bravo 2 outperforms other foot pumps on the market. 56" hose, 5-part valve adapter, and inflation/deflation ports are standard features.

1703	Bravo 2 Foot Pump	\$29.50
1716.9	Military/Leaffield Adapter	\$ 0.90



Don't confuse these great Italian pumps with lower-quality look-alikes. Get real performance with the real Wonder Pumps.

### Wonder Pump Super 6 & 4

Cut "top off" time in half! Double-action Wonder Pump inflates on both up and down strokes. Take it with you on the water. It's rust-free. Includes 5' of non-kink hose and valve adapters. Replacement parts available. Rubber Adapter works best on military and Leaffield valves (not included).

1716	Super 6 (4" dia. x 19" high)	\$32.95
1717	Super 4 (4" dia. x 16" high)	\$28.95
1716.9	Military/Leaffield Adapter	\$ 0.90

*Our personal favorite! It gets used every day in our factory.*



### Big Blower

The fastest way to inflate or deflate your raft. Fits most raft valves and fills to 1.75 PSI. Thumb switch permits one-handed operation. The 6.5 amp, 110-volt motor has precision bearings with a lifetime lubricant. The Big Blower has a 30' cord and a one-year manufacturer's warranty.

1721	Big Blower	\$179.95
1721.4	Stand for Big Blower	\$ 13.50



### Metro Inflator/Deflator

Durability gets the job done. This 12-volt pump has a rugged steel case and a 9' power cord equipped with battery clamps. (Rafts should be topped off with a manual pump for best performance.) Fits most standard raft valves. One-year manufacturer's warranty.

1705	Metro Inflator/Deflator	\$ 62.50
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### LVM Inflator/Deflator

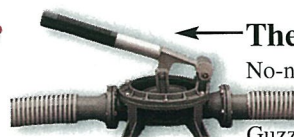
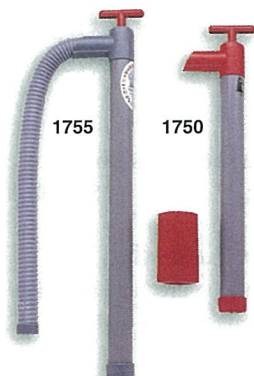
Compact 12-volt inflator quickly inflates or deflates your boat. Powered by a car battery, the LVM will fill a boat in about five minutes to 1.5 PSI. Includes four interchangeable nozzles and a 10' cord. Air-temperature relief valve protects against overheating. (Rafts should be topped off with a manual pump for best performance.) 90-day warranty.

1707	LVM Inflator/Deflator	\$113.95
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### Thirsty-Mate

Recommended with any non-self-bailing raft, kayak, or canoe. Thirsty-Mates are effective hand-held pumps that will drain 10 gallons of water per minute. The Standard is 24" long and includes 24" of hose. The Kayak is 18" long, no hose. Float keeps pump from sinking.

1755	Standard Bilge Pump	\$21.50
1750	Kayak Bilge Pump	\$18.75
1752	Pump Float	\$ 7.95



### The Guzzler

No-nonsense bilge pump mounts on your frame for easy one-handed use. The Guzzler pumps 15 gallons per minute and is an essential accessory for large "bucket boats." Hose sold separately.

1760	Guzzler Bilge Pump	\$54.50
1761	1-1/2" Vinyl Hose	\$ 1.50/ft.



# Repair Kits



## Boats

### NRS Repair Kits

Each kit is packed in an NRS Waterproof Box and includes: one 6" x 18" piece of 1100 denier, 38 oz. Hypalon® tube material and one of 1670 denier, 44 oz. Hypalon® floor material, one 4 oz. can of adhesive, one 2 oz. bottle of 303 Protectant, an assortment of small patches, a roller rasp, sandpaper and repair instructions.

<b>1983 G</b> NRS Hypalon®, gray	<b>\$33.00</b>
<b>1983 B</b> NRS Hypalon®, blue	<b>\$33.00</b>
<b>1983 R</b> NRS Hypalon®, red	<b>\$33.00</b>
<b>1983 Y</b> NRS Hypalon®, yellow	<b>\$33.00</b>

### AIRE Repair Kit

Includes a 4" x 26" piece of gray PVC fabric, 4" x 58" piece of urethane, valve adapter, valve wrench & 2-part Stabond adhesive.

<b>1976 G</b> AIRE Repair Kit - Gray	<b>\$42.00</b>
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### Raft Sealant Kit

Pinhole leaks? Porosity problems? Liquid latex seals the boat from the inside. One quart will repair the main tubes of a small 12-foot Hypalon®, neoprene, or PVC raft.

<b>1989</b> Sealant Kit 1 qt.	<b>\$42.95</b>
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### Tenacious Tape

A temporary fix-all. Far superior to duct tape. Great for on-river repairs. 4" W x 25' L

<b>1995</b> Tenacious Tape	<b>\$21.95</b>
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## Wetsuits

### Iron Mend

Neoprene repair kit for use on all wetsuits, booties and sprayskirts. Make repairs easily with a household iron. Includes one 10" x 6" patch and directions.

**Colors:** royal blue, red, black

<b>2286</b> Iron Mend	<b>\$ 7.95</b>
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### Sunset Super Patch

Make neoprene repairs on site. Works with the sun to produce a strong, almost invisible repair.

<b>2287</b> Sunset Super Patch	<b>\$ 8.00</b>
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# Adhesives

## Hypalon®



### Clifton Hypalon® Adhesive

Our choice for unsurpassable adhesion. We use it and highly recommend it. Mix with accelerator for a better bond and faster cure time.

Accelerator ratio: 1 oz. to 1 gal. glue.

<b>1904</b> Clifton Hypalon®, 4 oz.	<b>\$11.95</b>
<b>1904 P</b> Clifton Hypalon®, Pint	<b>\$22.95</b>
<b>1904 Q</b> Clifton Hypalon®, Quart	<b>\$34.00</b>
<b>1904 G</b> Clifton Hypalon®, Gallon	<b>\$65.00</b>
<b>1904.1</b> Clifton Accelerator, Pint	<b>\$24.95</b>
<b>1904.2</b> Clifton Accelerator, 1 oz.	<b>\$ 6.95</b>



### Carboline Adhesive

A strong glue for Hypalon® and neoprene.

<b>1900 T</b> Carboline, 3 oz. tube	<b>\$ 6.25</b>
<b>1900 P</b> Carboline, Pint	<b>\$16.95</b>
<b>1900 Q</b> Carboline, Quart	<b>\$26.00</b>



### Shore Adhesive

Economical glue for Hypalon and neoprene.

<b>1906 P</b> Shore, Pint	<b>\$12.50</b>
<b>1906 Q</b> Shore, Quart	<b>\$19.75</b>

## PVC/Urethane



### Clifton Urethane Adhesive

Excellent one-part adhesive for PVC and urethane. Comes with brush applicator.

<b>1901</b> Clifton Urethane, 4 oz.	<b>\$12.50</b>
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### PVC Cement and Cleaner

For use with PVC-coated fabrics. Mix cement with catalyst for high-stress areas (footcups, D-rings, seams, etc.). Mix ratio: 1 part catalyst to 16 parts cement.

<b>1910 P</b> PVC Cement, Pint	<b>\$10.95</b>
<b>1910 Q</b> PVC Cement, Quart	<b>\$16.50</b>
<b>1912 P</b> PVC Cleaner, Pint (MEK)	<b>\$ 8.25</b>
<b>1912 Q</b> PVC Cleaner, Quart (MEK)	<b>\$10.25</b>
<b>1914</b> Catalyst 8 oz.	<b>\$12.75</b>



### Stabond™

PVC/Urethane adhesive with accelerator.

<b>1903</b> Stabond™, 8 oz.	<b>\$11.50</b>
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### 3M Urethane Adhesive

Two-part adhesive for gluing urethane materials or PVC D-rings to fiberglass, ABS and Royalex.

<b>1902</b> 3M Kit	<b>\$20.95</b>
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## Vynabond

Vinyl adhesive for PVC boat repair or attaching D-rings to dry bags and ABS canoes.

<b>1915 T</b> Vynabond, 1 oz. tube	<b>\$ 3.95</b>
<b>1915 C</b> Vynabond, 12 oz. can	<b>\$12.50</b>

# Adhesives

## Wetsuit/latex



### Aquaseal®

Repairs holes and tears in dry bags and wetsuits. Recommended for adhering new gaskets to dry suits. Use Cotel for cleaning and to reduce drying time from 24 to 2 hours.

<b>2291</b> Aquaseal®, 8 oz. tube	<b>\$16.50</b>
<b>2292</b> Aquaseal®, 1 oz. tube	<b>\$ 5.50</b>



### Cotel

Thins Aquaseal® and accelerates drying time. Highly recommended. Ratio: 1 part Cotel to 2 parts Aquaseal®.

<b>2293</b> Cotel, 4 oz. can	<b>\$ 4.50</b>
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### Seal Cement

Industrial-strength neoprene cement. Great for wetsuit and sprayskirt repairs. Applicator top.

<b>2286.4</b> Seal Cement, 4 oz. can	<b>\$ 3.75</b>
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# Valves

Please ask your customer service rep for help.

## Leaffield Raft Valve

Proven rugged and durable, these two-piece, one-way valves are preferred by quality inflatable manufacturers around the world.

<b>1483</b> Leaffield Raft Valve	<b>\$18.95</b>
<b>1484</b> Pressure Relief Valve (2.4 PSI)	<b>\$16.95</b>
<b>1483.1</b> Leaffield Valve Wrench	<b>\$ 7.00</b>

## Halkey-Roberts Valve

Reliable two-piece valve, easily maintained.

<b>1470</b> Halkey-Roberts Valve	<b>\$12.50</b>
<b>1474</b> H-R Valve Wrench	<b>\$ 3.50</b>

## Military Valve

Simple, effective valves. Standard size replacement. Six-hole mounting pattern.

<b>1480</b> Nylon Military Valve	<b>\$10.00</b>
<b>1481</b> Nylon Valve with Boot	<b>\$15.00</b>
<b>1488</b> Metal Military Valve	<b>\$14.95</b>





## Paint Tools & Misc.

Paints give extended protection from ozone and UV; may also prevent some pinhole leaks and lead to a longer life for your boat. One gallon should cover the tubes of a 14' raft.

### Neoprene

#### GACOFLEX N-1700 for Neoprene

1932 QG	gray, Quart	\$29.95
1932 GG	gray, Gallon	\$59.95
1932 QK	black, Quart	\$28.95
1932 GK	black, Gallon	\$56.95

### Hypalon®

#### GACOFLEX H-22 for Hypalon®

Colors: NRS blue, lt. blue, gray, white

1934 Q	Quart	\$32.95
1934 G	Gallon	\$72.95
1937	H-22 Activator, 1/4 oz.	\$ 5.50
1937.1	H-22 Activator, 1 oz.	\$ 8.00

Ratio: 1 oz. Activator to 1 gal. Gacoflex.

### Gaco Thinner/Cleaner

Use to thin GACOFLEX paint for easier adhesion and to clean the raft beforehand. Xylene based.


1922 Q	GACO Thinner, Quart	\$17.50
1922 G	GACO Thinner, Gallon	\$34.50

Ratio: 10 parts paint to 1 part thinner.

### Raft Cleaner (Toluene)

High-quality cleaner formulated especially to prepare the surfaces of inflatable boats for repair. Not a Gaco thinner. Toluene based.

1920 P	Raft Cleaner, Pint	\$ 7.95
1920 Q	Raft Cleaner, Quart	\$11.50

 This symbol denotes flammable items, which may be charged additional shipping. See shipping instructions in insert.

### 303 Protectant

303 Protectant is the most

powerful UV-screening protection ever developed. It cleans surfaces, protects them from harmful UV rays, and maintains the integrity and tear strength of nylon materials, rubber compounds and vinyls. Helpful in prolonging your raft's life. Great for all your equipment! Will not coat gear with a waxy residue.

Biodegradable.

1909 2	2 oz. Spray	\$ 3.25
1909 8	8 oz. Spray	\$ 7.50
1909 16	16 oz. Spray	\$12.95
1909 32	Quart	\$21.95
1909 G	Gallon	\$59.95

### Roller Rasp

Handy repair tool for roughening raft material before applying glue. Use roller end over the patched surface to get a good bond.

1" dia. x 1/8" wide, ribbed wheel.

1990	Roller Rasp	\$ 2.50
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### Pro Rollers

Comfortable to grip, the Pro Roller has a 5 1/8" wooden handle and a smooth wheel.

We use it in the NRS boat factory. Three

roller sizes to best suit your repair.

1991	Pro Roller 1 1/4" x 1/16"	\$28.95
1991.1	1 1/4" x 1/8"	\$19.95
1991.2	1 1/4" x 1/4"	\$23.95
1991.3	2" x 2"	\$21.25
1991.4	2" x 3"	\$39.95

### Sewing Awl

For onsite sewing repairs of rafts, tents, and clothes.

Makes durable repairs with ease.

1992	Awl (thread included)	\$ 9.50
1993	Extra Needles (pair)	\$ 4.95
1994	Extra Thread	\$ 3.95

### Drysuit Gaskets

We stock only the highest quality latex drysuit gaskets. Install with Aquaseal® (item # 2292).

2279	Drysock (s,m,l)	\$23.95ea.
2280	Small Wrist Gasket	\$10.95ea.
2281	Small Neck Gasket	\$27.95ea.
2282	Std. Wrist Gasket	\$10.95ea.
2283	Std. Ankle Gasket	\$13.95ea.
2284	Std. Neck Gasket	\$27.95ea.
2285	Kokatat Ankle Gasket	\$15.95ea.

### Bag D's

Add tie-down points to any PVC bag. 4" diameter, 19 oz. PVC/Dacron patches with sewn-on 1" nickel-plated D-ring. Attach with Vynabond.

Colors: red, black, blue, gray, orange.

2097	Bag "D"	\$ 3.95
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### NRS Canoe D's (for ABS canoes)

Nickel-plated, welded steel D's sewn onto a 22 oz. gray PVC/Dacron patch. Perfect for gear or flotation tie-down. Attach with Vynabond, Clifton Urethane, or 3M.

2097	Canoe D 1" ring 4" patch	\$ 3.95
2098	Super D 1 3/4" ring 6" patch	\$ 6.25

### McNett Zip Care

Cleans drysuits, dry bags and wetsuit zippers. Brush applicator.

2290	2 oz. Bottle	\$ 3.75
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### Max Wax

Lubricates and prolongs the life of zippers on drysuits, dry bags and wetsuits.

2289	3/4 oz. Stick	\$ 2.95
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### Wetsuit Shampoo by Aquaseal®

Eliminates organic residue and salt deposits that can deteriorate wetsuit fabric.

Biodegradable gel with a fresh lemon scent.

Dilute with water.

2249.5	1/2 oz. Tube	\$ 1.00
2249 8	8 oz. Bottle	\$ 4.95
2249 G	Gallon Jug	\$33.95





**Rock Solid  
WARRANTY**

**Five years: materials, workmanship and parts!**

NRS guarantees the best workmanship to be found anywhere. We hand craft each and every NRS Inflatable Kayak (IK) to exacting standards and offer two styles in four colors. (Blue & red standard, yellow & gray special order only.) We're confident that you will find unsurpassed quality, value, choice and service in all we do.

MaverIKs are designed for maximum performance and comfort with enhanced stability. Your weight on the floor crates a continuous curve that enhances agility and the "Pillow" thwart provides extra lumbar support. We build MaverIKs with 1100 denier, 38 oz. Hypalon® material to ensure years of use. Leaffield fill and pressure relief valves provide for safe and easy inflation and deflation. For durability and ease in carrying, we fabricate bow and stern handles from double-layered tubular nylon. The "I" beam, self-bailing floor creates a double keel for improved tracking and stability.

Tony, from Accounting, paddling the MaverIK I on the Lochsa. **Bill Parks**



### **MaverIK I™**

A compact, easy running, personal inflatable. The MaverIK I is made to play – stable enough for beginners yet sufficiently performance-oriented for experts. Its design makes it track well and respond quickly. Hypalon construction means it will last for years and years. Take your MaverIK I wherever you go!

**Colors:** blue, red (yellow & gray fleet orders only)

**Weight:** 31 lbs.

**Size:** 9' 9" L x 35" W, 11" tubes

**1650 MaverIK I \$935.00**

### **MaverIK I™ Performance Package**

For top performance we offer removable foot braces and snap-in thigh straps with all attachments and hardware pre-installed. Blue only. (Call for details.)

**Weight:** 37 lbs.

**1651 Performance Package \$1035.00**

**1653 Foot Braces \$ 30.50**

**1605 Thigh Straps \$ 35.00**



## Top Notch Fun!

### MaverIK II™

Great for the whole family! A durable, quality boat for one or two paddlers, the MaverIK II is a favorite for anyone who wants a stable, fast and maneuverable inflatable kayak. Designed symmetrically, it functions equally well for tandem or solo paddling. Single paddlers can turn the boat around and stow gear for self-contained tripping. The MaverIK II is lightweight, easy to carry and travels well.

Colors: blue, red (yellow & gray fleet orders only; call for details)

Weight: 45 lbs.

Size: 12' 5" L x 36" W, 11" tubes

1655 MaverIK II™

\$1075.00



## Not your typical budget rafts!

With Otters you don't have to compromise on the basics—top-quality Pennel Hypalon® material, Leaffield valves and stainless steel D-rings.



Remember the Otter? It's Back! During the 1980s many customers learned to love our Otters. They were great fun, handled well and introduced many of you to the sport of rafting — **and** they were **affordable**. We've now awarded the Otter brand to three new raft designs that will meet your needs for economical rafts manufactured from first-class materials. Though the material is lighter than that used on other NRS rafts, it uses the same high-quality Pennel Hypalon® and 1100 denier base fabric. Otters also feature Leaffield valves and stainless D-rings.

They include a two-year warranty against defects in workmanship as well as a three-year material warranty. The Otter line meets the needs of paddlers that want an economical raft, without compromising on material or component quality. We've carefully designed these rafts to provide you with the best combination of performance and value. Specifications: Pennel 30 oz. Hypalon-coated 1100 denier polyester fabric, two main air chambers, Leaffield valves, fixed thwarts and 6 D-rings. Prototype pictured.



### Otter™ 11

11' x 5'6" with 17" tubes and a 9" bow/stern rise. Weighs 65 pounds standard, or 80 pounds self-bailing. The Otter 11 is at home paddling tough whitewater, fishing any of hundreds of rivers, or for rowing by you and your friends. Looking for the best value in a small raft? The Otter 11 provides quick response and lightweight paddling. Designed for four or five paddlers, the Otter 11 also makes a great fly fishing raft. **1125**

Otter 11 Standard **\$1495.00**

**1126** Otter 11 Self-Bailer **\$1725.00**



### Otter™ 13

13' x 6'2" with 18" tubes and a 10" bow/stern rise. Standard floor weighs 80 pounds, or 95 pounds self-bailing. Paddling for 4-6. Row for a week on the Middle Fork or the Rogue — perfect when you want extra room for friends or space for gear, but still want a light and responsive raft.

**1135** Otter 13 Standard **\$1950.00**

**1136** Otter 13 Self-Bailer **\$2195.00**



### Otter™ 14

14' x 6'8" with 20" tubes and a 10.5" bow/stern rise. Weighs 95 pounds standard or 115 pounds self-bailing. Best for paddling with a larger crew and rowing on bigger rivers. The Otter 14 really shines on those long trips when you need extra gear and don't want to overload your raft.

**1140** Otter 14 Standard **\$2195.00**

**1141** Otter 14 Self-Bailer **\$2495.00**

to order call: **1.800.635.5202**

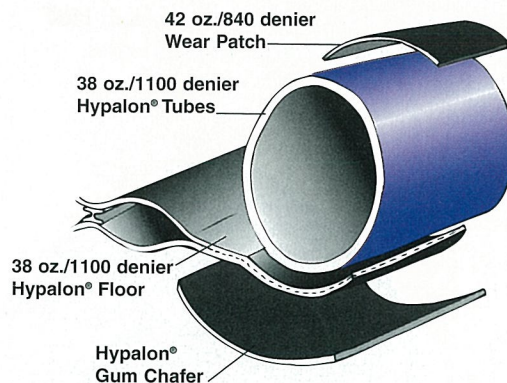




**Rock Solid  
WARRANTY**

**Five years: materials, workmanship  
and parts!**

NRS warranties rafts, catarafts and inflatable kayaks for five years against defects in materials and workmanship. We will repair or replace at our option any properly cared-for raft or inflatable kayak that fails. NRS licenses authorized repair stations around the country. In addition, we warranty D-rings, valves, and handles for five years. Simply return any broken raft part to us and we will expedite a replacement to you. Re-attachment labor not included.



"Sport Series" boats are built with top-grade 1100 denier Hypalon®, stainless steel D-rings, removable thwarts with the exclusive NRS BAT™ (Batten Attachments for Thwarts) System, and EasyCarry™ Handles. All are available in either the standard floor model or the more popular self-bailing model with quick-draining floor and pressure relief valve. Trouble-free, tough Leaffield™ valves ensure easy inflation. Sport Series boats are built tough and stay tough.



### NRS Slalom™

Smaller, ultra-responsive inflatable accommodates 3 - 4 paddlers or 3 anglers. Easy storage and transport. Perfect for years of family boating adventures. Very popular for week-end thrills. High maneuverability and ride.

**Colors:** blue and red (yellow and gray available for fleet orders; call for details)

**Weight:** 71 - 85 lbs.

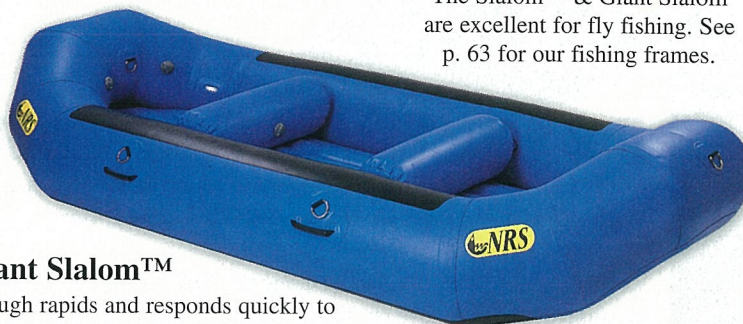
**Size:** 10'6" L x 5'6" W; 18" tubes

**1020 NRS Slalom Standard \$1710.00**

**1025 NRS Slalom Self-Bailer \$2100.00**



The Slalom™ & Giant Slalom are excellent for fly fishing. See p. 63 for our fishing frames.



### NRS Giant Slalom™

Shoots through rapids and responds quickly to your paddle strokes for a real "water-coaster" ride. Great for day trips. Equipped with 8 D-rings and two removable thwarts. Tested and proven by professional outfitters and guides. We're sure that you'll find the Giant Slalom™ a great family raft. Accommodates up to 6 paddlers or 3 - 4 anglers. High maneuverability and ride.

**Colors:** blue and red (yellow and gray available for fleet orders; call for details)

**Weight:** 81 - 101 lbs.

**Size:** 12' L x 5'6" W; 18" tubes

**1030 NRS Giant Slalom Standard \$1945.00**

**1035 NRS Giant Slalom Self-Bailer \$2420.00**



### NRS Scout™

Sized right for extended trips with gear or paddling groups of up to eight. The 7' width and 20" tubes provide high carrying capacity and a stable platform for big water. Equipped with 12 D-rings and tough Leaffield™ valves. Wear patches protect the tubes from frames and other abrasives. All Scouts have two thwarts attached with the BAT System, allowing for quick installation and removal. Great stability and cargo room.

**Colors:** blue and red (yellow and gray available for fleet orders; call for details)

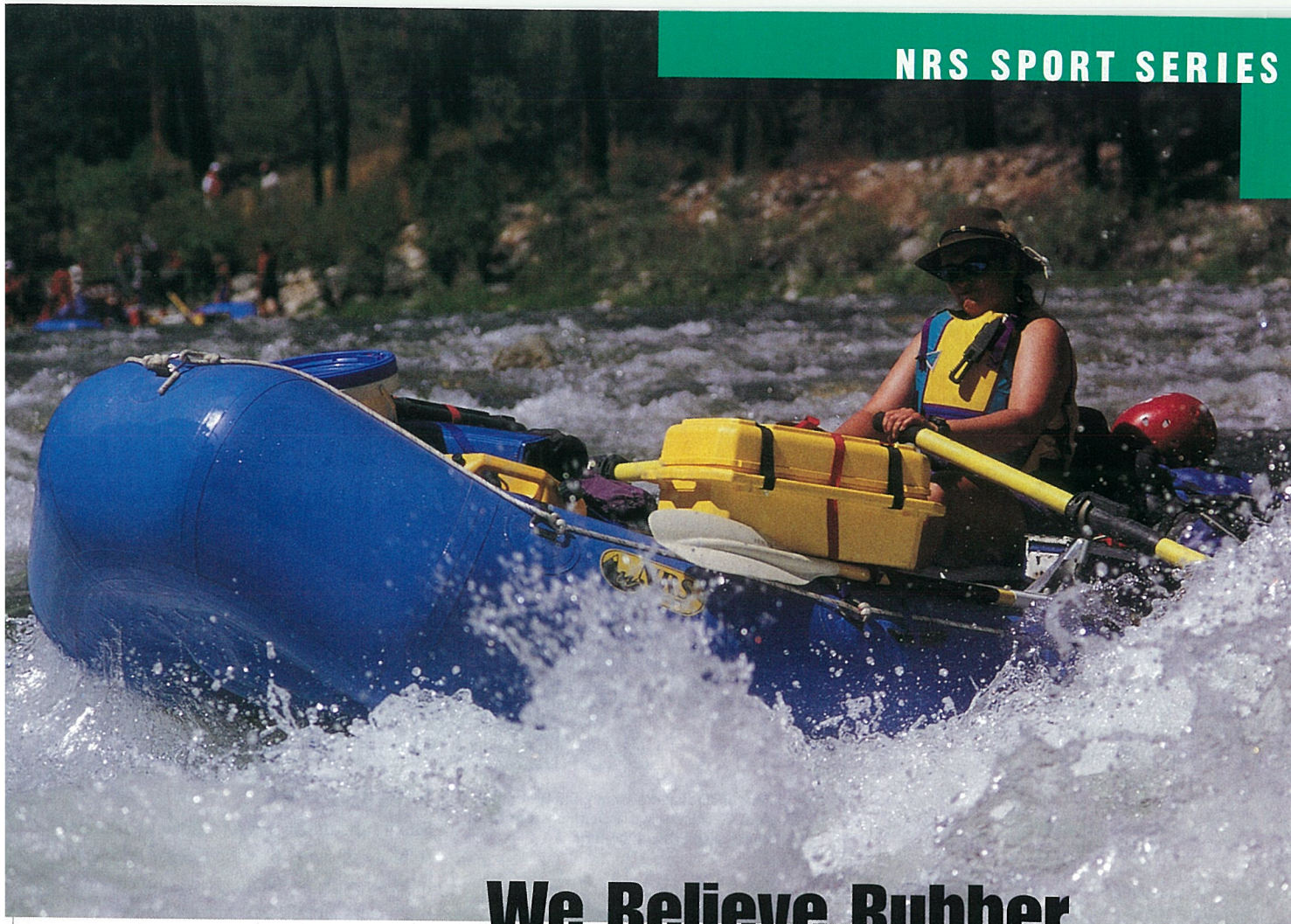
**Weight:** 109 - 132 lbs.

**Size:** 14' L x 7' W; 20" tube.

**1000 Scout Standard \$2630.00**

**1010 Scout Self-Bailer \$3150.00**





Veronica Wisniewski on the Middle Fork of the Salmon. Sprite shown. Bill Parks

## We Believe Rubber Should Be... Rock Solid!



The Sprite™ makes a stable drift boat when coupled with our fishing frame and optional accessories. See p. 63.



### NRS Sprite™

Rugged, versatile, stable and agile – A great multi-day tripper! Greater capacity and compact performance make the Sprite the answer for couples and families who want an exciting ride plus the cargo space needed for extended trips. Go “frameless” and you have an excellent paddle boat for 5 - 7 paddlers. 11 D-rings provide plenty of tie-down points and 4 heavy-duty EasyCarry™ handles allow trouble-free portages. The BAT™ System ensures easy installation and removal of thwarts. High maneuverability and lots of cargo room.

**Colors:** blue and red (yellow and gray available for fleet orders; call for details)

**Weight:** 93 - 115 lbs.

**Size:** 12'6" L x 6' 3" W; 19.25" tubes.

**1050** Sprite Standard \$ 2315.00

**1060** Sprite Self-Bailer \$ 2790.00

to order call: **1.800.635.5202**

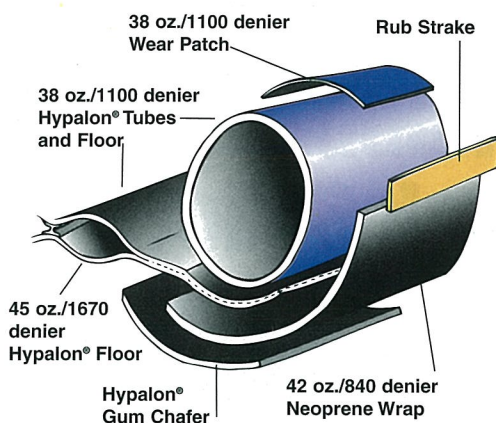




**Rock Solid**  
**WARRANTY**

Five years: materials, workmanship and parts!

NRS guarantees the best workmanship to be found anywhere. We hand craft each and every NRS boat to exacting standards and offer many styles, sizes, and colors. Outfitters praise the extra strength and armor available only in our "E-Series" boats.



For those boaters who habitually venture out to battle sharp rocks and swift currents, NRS developed the "Expedition Series." Features include an extra heavy-duty floor (44 oz., 1670 denier Hypalon®), an additional commercial-grade tube wrap (42 oz., 840 denier), two additional carry handles, D-rings on bow and stern, and an extra heavy-duty wear patch to ensure full protection. All E-boats are available in either the standard floor model or the more popular self-bailing model with quick-draining floor and pressure relief valve. Trouble-free, tough Leaffield™ valves ensure easy inflation



Four NRS boat craftsmen and Bill on the Kern. E-145 shown. © Denise Knight Photography/Rod Connor



### NRS E-125™

The E-125 provides an exciting ride and features added kick for dropping over ledges and powering through standing waves. At 6' 3" wide with 19.25" tubes, it is perfect for commercial use on smaller rivers or for high-performance trips. Also popular with the demanding private boater who appreciates the additional protection afforded by the heavy-duty floor and wrapped tubes. Accommodates 5 - 7 paddlers. Long-term durability and exceptional maneuverability.

**Colors:** blue and red  
(yellow and gray available for fleet orders; call for details)

**Weight:** 114 - 130 lbs.

**Size:** 12' 6" L x 6' 3" W; 19.25" tubes.

**1070** E-125 Standard \$ 2735.00

**1075** E-125 Self-Bailer \$ 3315.00

### NRS E-135™

Small rafts on large rivers demand the extra stability of our 6' 6" wide E-135. 19.5" inch tubes provide an exciting ride in medium to big waters and the 30" rocker is never intimidated by large drops. Enhance your paddling experience with a raft that's stable, but doesn't smooth out all the waves. 6 - 8 paddlers. Superior maneuverability and dynamic ride.

**Colors:** blue and red

(yellow and gray available for fleet orders; call for details)

**Weight:** 133 lbs.

**Size:** 13' 6" L x 6' 5" W; 19.5" tube.

**1076** E-135 Self-Bailer \$ 3495.00

### NRS E-145™

A "stretched" version of the E-135, this boat is often used with an optional third thwart for large paddling crews on aggressive rivers. Provides a premium experience and ride for paddlers, yet tracks well and allows the guide excellent control. Passenger capacity of 8 - 9. Assured stability, lively ride, and plenty of cargo room.

**Colors:** blue and red

(yellow and gray available for fleet orders; call for details)

**Weight:** 143 lbs.

**Size:** 14' 6" L x 6' 5" W; 19.5" tubes.

**1086** E-145 Self-Bailer \$ 3795.00



## NRS EXPEDITION SERIES

# E-Boats Are That Solid Foundation Outfitters Rely On



### NRS E-160™

Ideal for the big-water boater or for the outfitter who needs to transport extra passengers and gear. 7' 6" width and 22" tubes give exceptional buoyancy and lots of carrying capacity. The E-160 has become the ideal gear boat for outfitters around the world. Order it with four thwarts for large paddling groups. Capacity of 11 -12. Superior stability and abundant cargo capacity. Additional thwarts available.

**Colors:** blue and red (yellow and gray available for fleet orders; call for details)

**Weight:** 175 - 196 lbs.

**Size:** 16' 2" L x 7' 7" W; 22" tubes.

**1090** E-160 Standard/2 thwarts **\$3710.00**

**1095** E-160 Self-Bailer/2 thwarts **\$4420.00**

### NRS E-161™

Fill this longer, high-capacity boat with fun-seeking passengers and head for the rapids! The asymmetrical design combines a shorter, flatter stern and longer, more pointed bow with a narrower width for plenty of passenger room while maintaining the flexibility needed for a great ride. The flat stern operates as the guide's platform and the increased rocker improves paddling performance. Takes up to 10 passengers and a guide for a great trip! Exciting ride and extra passenger room.

**Colors:** blue and red (yellow and gray available for fleet orders; call for details)

**Weight:** 175 lbs.

**Size:** 16' 2" L x 7' 2" W; 20" tubes.

**1089** E-161 Self-Bailer/4 thwarts **\$4295.00**

### NRS E-140™

When big rivers demand stability, control, and maneuverability, outfitters look to the 20" tubes and 7' width of our E-140. Also popular on tough rivers where stability is critical. Outfitters choosing to paddle this boat often order a third thwart for additional seating. Popular with private parties wanting the ultimate in stability in a great family raft. Capacity of 8 - 9. Premium stability and lots of cargo room.

**Colors:** blue and red

(yellow and gray available for fleet orders; call for details)

**Weight:** 132 - 152 lbs.

**Size:** 14' L x 7' W; 20" tubes

**1080** E-140 Standard **\$ 3160.00**

**1085** E-140 Self-Bailer **\$ 3840.00**

### NRS E-180™

Designed to be the new classic Grand Canyon raft, the E-180 is the "Grand Daddy" of our fleet. 18' long x 8'4" wide, this 24"-tubed monster will carry anything and everything through the biggest waters anywhere on the globe. Stable, with lots of cargo space, and a consistently good ride.

**Colors:** blue and red

(yellow and gray available for fleet orders; call for details)

**Weight:** 210 - 231 lbs.

**Size:** 18' L x 8'4" W; 24" tubes.

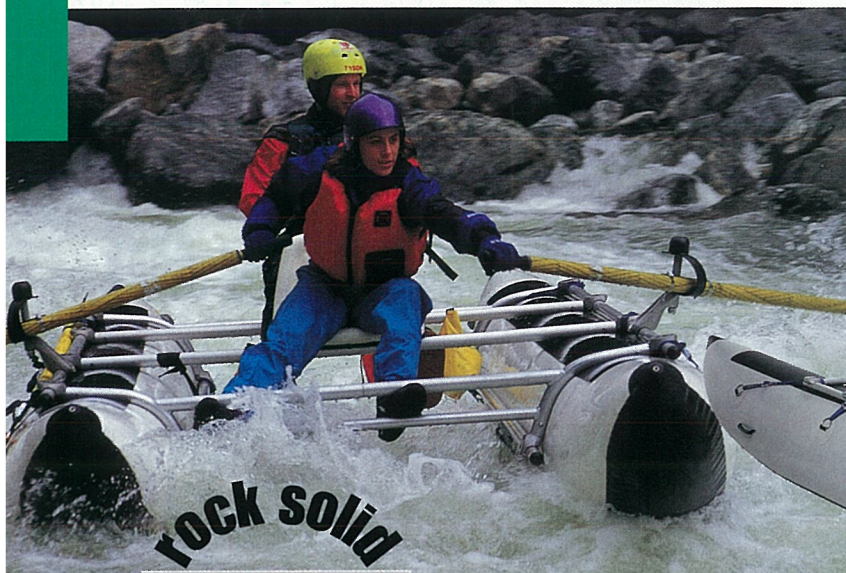
Listed with two thwarts.

**1097** E-180 Standard **\$4375.00**

**1098** E-180 Self-Bailer **\$5150.00**

to order call: **1.800.635.5202**

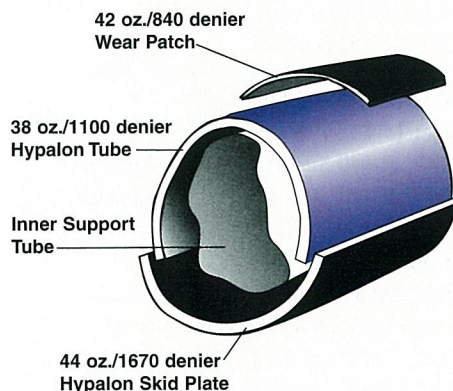




**Rock Solid  
WARRANTY**

**Five years: materials, workmanship  
and parts!**

NRS "cats" are designed for extraordinary performance, agility and stability, whether transporting passengers and gear or sport boating. Precisely sized continuous-curve tubes enhance capacity, ride and maneuverability regardless of the model you choose. Heavy-duty construction, safety engineering and our standard five-year full warranty make these cats unbeatable.



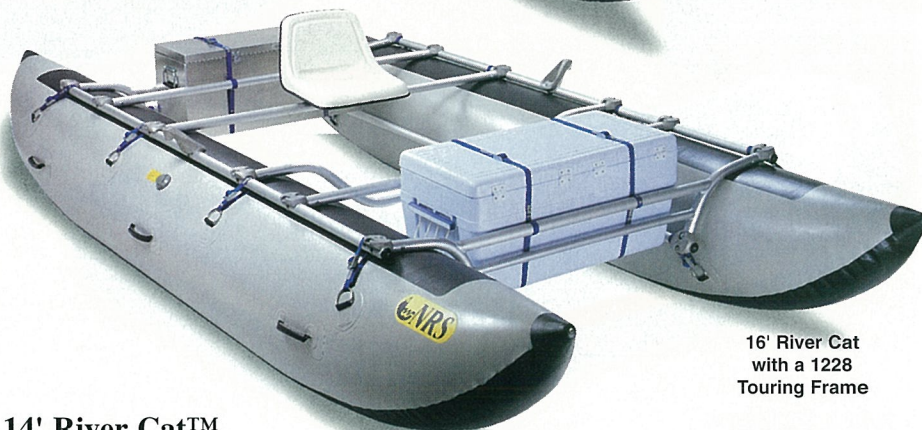
As a safety measure, every new NRS cataraft includes our dual-chamber safety tube system. This system, consisting of an inner support tube surrounded by a heavy-duty Hypalon® outer hull, provides sustained, balanced flotation during emergency deflation situations. You'll probably never need this extra protection, but we want you to be prepared in case you do.

Laura, Customer Service, rows JD on the Lochsa.  
12' Surf Cat. Mike Hood

## Extend Your Adventures



14' River Cat  
with a 1227  
Touring Frame



16' River Cat  
with a 1228  
Touring Frame

### 14' River Cat™

This mid-sized River Cat will carry you and your cargo to the best river camping spots. Features quick response and is ideal for running "rapid" day trips! It also carries plenty of cargo for extended trips on the world's great rivers. Frame sold separately on p. 62.

**Colors:** blue or red (yellow and gray available for fleet orders; call for details)

**Weight (without frame):** 79 lbs.

**Size:** 14' L; 25" tubes.

1115 14' River Cat™ \$1625.00

1227 Single-Tube (for 1 cooler) \$ 519.00

### 16' River Cat™

Big and bold! Carries plenty of gear and still gives a great ride. The River Cat has a cargo carrying capacity greater than that of a 14' raft combined with the legendary agility of the cataraft. This makes the River Cat a great option for toting gear on extended trips while maintaining the ability to navigate challenging rapids. The River Cat also features continuous-curve bow and stern to slide through the water with improved "glide" and maneuverability. A skid plate of 44 oz., 1670 denier Hypalon® material protects tubes from abrasions and punctures. Frame sold separately on p. 62.

**Colors:** blue or red (yellow and gray available for fleet orders; call for details)

**Weight (without frame):** 85 lbs.

**Size:** 16' L; 25" tubes.

1116 16' River Cat™ \$1850.00

1228 Single-Tube (for 2 coolers) \$ 592.00





Majestic view from the Bruneau River Gorge, ID.  
16' River Cat shown. © 1998 Wade McKoy/FPI

## 12' Surf Cat™

A great combination of size and rocker produces the keen tracking and great wave surfing abilities of this 12' cat. The Surf Cat's continuous-curve bow and stern provide heightened agility. Super-tough Hypalon® material and glued construction are featured in this classic and durable sport-boat. 1100 denier 38 oz. hull and 1670 denier 44 oz. skid plate for extra protection. Frame sold separately on p. 62.

**Colors:** blue or red (yellow and gray available for fleet orders; call for details)

**Weight (without frame):** 64 lbs.

**Size:** 12' L; 22" tubes.

**1112** 12' Surf Cat **\$1365.00**

**1225** Sport Frame with 1 seat **\$ 405.00**



12' Surf Cat  
with a 1225  
Sport Frame

## 14' Surf Cat™

Our 14' Surf Cat is a great mid-sized play boat with high maneuverability as well as ample room for passengers and gear. It is lighter than most cats its size and offers exciting, technical responsiveness. 22" Hypalon® tubes will easily carry two people and a fully loaded frame. Frame sold separately on p. 62.

**Colors:** blue or red (yellow and gray available for fleet orders; call for details)

**Weight (without frame):** 76 lbs.

**Size:** 14' L; 22" tubes.

**1114** 14' Surf Cat **\$1495.00**

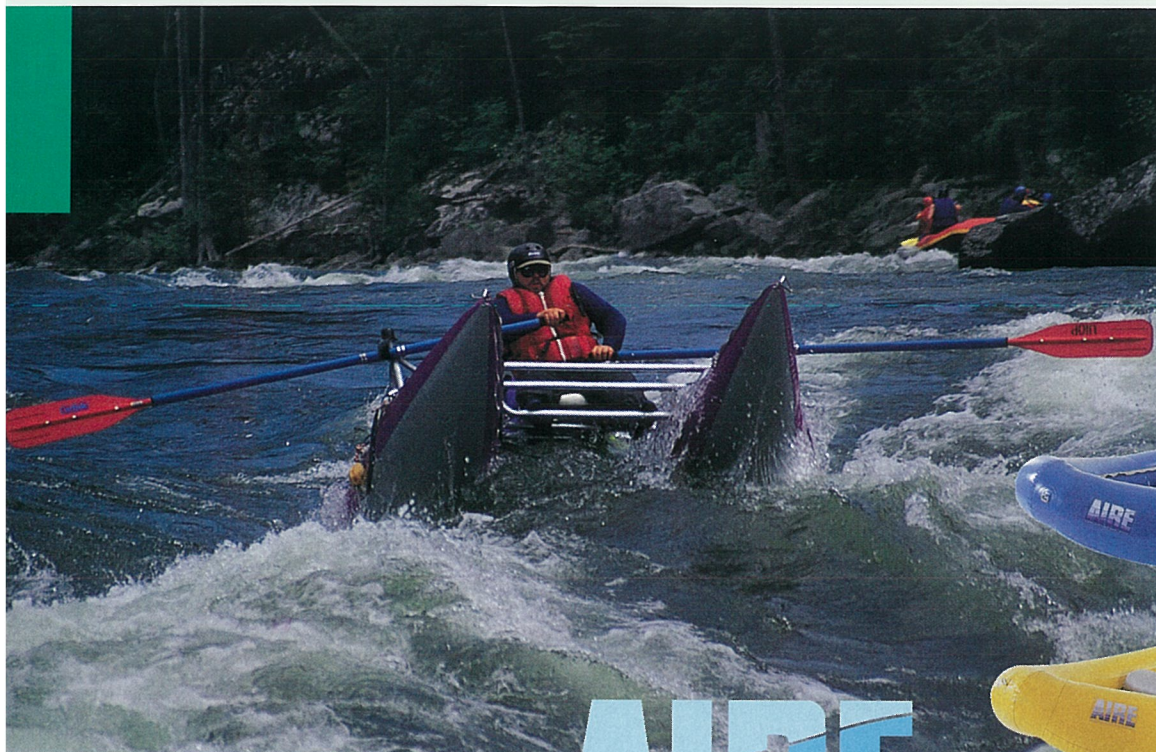
**1226** Sport Frame with 2 seats **\$ 495.00**



14' Surf Cat  
with a 1226  
Sport Frame

to order call: **1.800.635.5202**





Rocking and rolling on the North Fork of the Clearwater.  
Mike Hood



## Wildcat

Surfs like a play boat, yet will tackle the biggest river while supporting a full load of gear. Its wild nature makes it tough, and AIRE ensures this with 42 oz., 2200 denier bottom material and 31 oz., 1500 denier upper tube material. 9' Carlisle oars recommended for keeping your Wildcat on track. See p. 62 for frames.

**Colors:** blue, purple, yellow, gray  
**Size:** 12' L; 20" tubes

**Weight:** 56 lbs. (without frame)

**1172 Wildcat \$1400.00**



Wildcat not exactly as pictured.

## Ocelot

A little boat with lots of play. Great maneuverability and excellent tracking—surfs waves and weaves through technical drops with minimal effort. See p. 62 for frames.

**Colors:** blue, purple, yellow, gray  
**Size:** 14' L; 22" tubes

**Weight:** 70 lbs. (without frame)

**1175 Ocelot \$1650.00**



## Jaguarundi

24" tubes support larger frames, increasing carrying capacity without sacrificing speed or maneuverability. See p. 62 for frames.

**Colors:** blue, purple, yellow, gray  
**Size:** 16' L; 24" tubes

**Weight:** 86 lbs. (without frame)

**1178 Jaguarundi \$1800.00**



## AIRE Puma

It's a paddle boat, a fishing boat or a gear boat. Load it down and the rigid closed-cell ethafoam floor maintains speed and maneuverability. Tubes and floor are made with 25 and 42 oz., 2200 denier PVC material for rigid durability. A slightly larger design, the Super Puma easily accommodates one guide and five paddlers. Combined with a small NRS skidguard frame or the popular NRS fishing frame, either Puma will make a great casting platform. Optional air floor.

**Colors:** purple, blue, yellow, gray

**1161 Puma foam floor \$2000.00**

**1162 Puma air floor \$2200.00**

**1159 Super Puma foam floor \$2300.00**

**1158 Super Puma air floor \$2500.00**

We can special order the full line of AIRE rafts, catarafts and Inflatable Kayaks. Please call us with your request.

**1-800-635-5202**

## Sevylor K-79 Tahiti →

An economical inflatable kayak made of lightweight PVC with electronically welded seams. The K-79 has three air chambers and two inflatable seats. Recommended for up to Class II whitewater.

**Color:** yellow

**Size:** 10' 8" L x 32" W **Weight:** 23 lbs.

**1618 K-79 Tahiti \$175.00**



Veronica on the Middle Fork  
of the Salmon. **Bill Parks**

**AIRE**



### AIRE Force Inflatable Kayak

Performs almost like a hard-shell kayak. Check out these innovative new inflatables with tightly molded foam floors and almost no rocker. Built-in float bags on stern and bow help you roll the AIRE Force like the pros. XL is designed for larger paddlers.

**Size:** 9' 6" L x 32" W; 30 lbs.

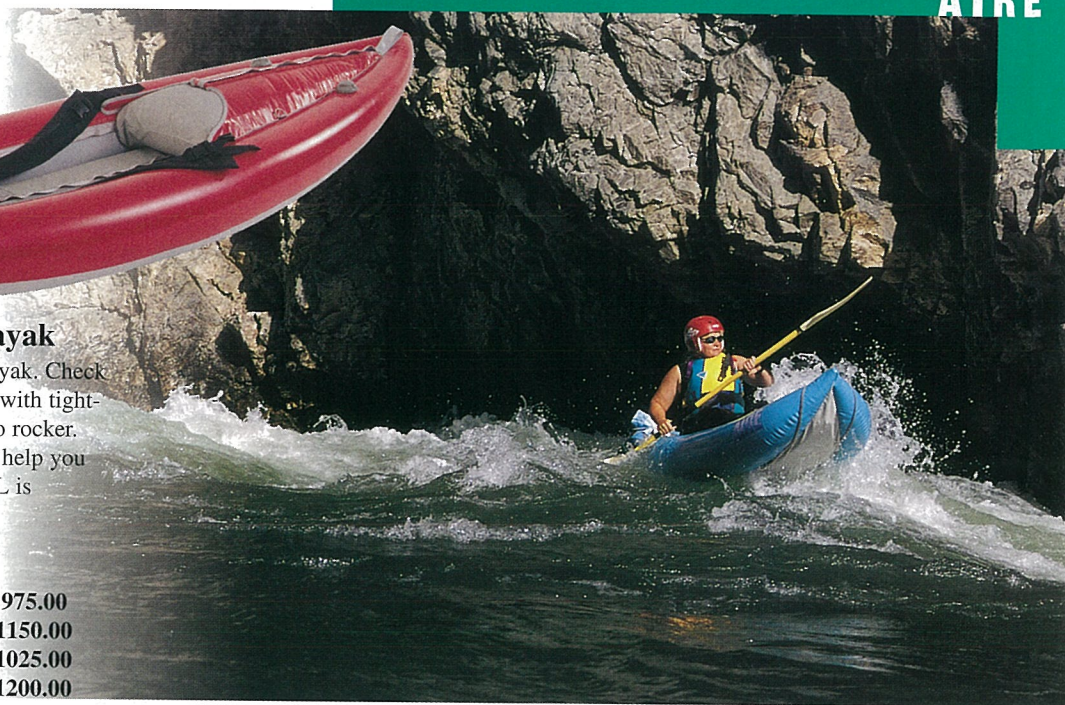
**Colors:** yellow, red, purple, blue

**1607** AIRE Force - Foam Floor **\$ 975.00**

**1607.1** AIRE Force - Air Floor **\$1150.00**

**1608** Force XL - Foam Floor **\$1025.00**

**1608.1** Force XL - Air Floor **\$1200.00**



### AIRE Lynx I & II

I.K.s featuring fast hull speed and quick response. Unique design makes them light and maneuverable. An airtight urethane cell is zippered into a PVC outer skin providing abrasion protection. Both Lynxes are self-bailing and come with your choice of a closed-cell floor for high performance and dependability, or a lighter, more compact and portable AIRECELL floor, perfect for fly-in or backpack trips.

**Colors:** yellow, red, purple, blue (all with gray floors).

**Size:** 10' 3" L x 34" W, 11" tubes; weight: 31 - 34 lbs.

**1600** Lynx I - foam floor **\$ 975.00**

**1601** Lynx I - air floor **\$1150.00**

**Size:** 12' 6" L x 34" W, 11" tubes; weight: 39 - 43 lbs.

**1602** Lynx II - foam floor **\$1150.00**

**1603** Lynx II - air floor **\$1300.00**

### AIRE Super Lynx not pictured

The cargo capacity of a canoe in a self-bailing I.K. Inflatable floor design makes it lightweight, compact and stable. Run moderate whitewater or glide across a lake.

(Special order only)

**Size:** 14' 6" L x 35" W, 11" tubes

**Weight:** 43 lbs.

**1604** Super Lynx - air floor **\$1350.00**



### AIRE Caracal IK I & II

Tough AIRE construction and excellent design are standard attributes of this affordable I.K. PVC outer skin and airtight urethane bladder. Foam-or air-floor models available.

**Sizes:**

Caracal I (10'10" L x 34" W; 24 - 26 lbs.)

Caracal II (13'4" L x 34" W; 30 - 33 lbs.)

**Color:** red, yellow, blue, orange

**1613** AIRE Caracal I - Foam Floor **\$725.00**

**1614** AIRE Caracal I - Air Floor **\$875.00**

**1615** AIRE Caracal II - Foam Floor **\$825.00**

**1616** AIRE Caracal II - Air Floor **\$975.00**



We can special order the full line of AIRE  
rafts, catarafts and Inflatable Kayaks.  
Please call us with your request.

**1-800-635-5202**

to order call: **1.800.635.5202**



Hydro Broncs in  
action through  
Tunnel Chute Rapid  
on the American.  
© 1998 Dirk Gallian

## Hydro Bronc

Like flying, walking on water holds a particular place in the human imagination. Now there is a new whitewater craft that allows you to fulfill this dream. The Hydro-Bronc is a cage of seven 19 oz.

PVC air chambers with Leaffield valves surrounding a double-mesh track. There are handles inside to help you navigate and steer. Once inside, you can literally walk

down the river. Our crew can't wait to try it this spring. For

whitewater use, we **strongly** suggest that you purchase the waist

harness as well. Basic safety measures such as the use of a PFD and helmet are required. As with all river gear, there is an inherent risk in

using this device. NRS urges you to learn as much as you can about river safety before using any water craft. One year warranty.

**Diameter:** 8'4" **Width:** 9'7" **Weight:** 186 lbs. \$100 shipping in Continental US

**1189 Hydro-Bronc \$2500.00 1189.2 Carry Bag \$135.00**

**1189.1 Waist Harness \$ 135.00 1189.3 Spare Bladder \$140.00**

The Hydro Bronc is a new and exciting product. Take every precaution to learn the capabilities, performance and especially the safety procedures of this craft before use.

## Raft Specifications

(All rafts listed are self-bailers)  
Need Help finding the right raft?  
Call our Customer Service Dept.  
**1-800-635-5202**

	Length	Width	Tube Diameter	Thwart Diameter	Center Compartment width and length	Kick/Rocker (bow/stern)	# of air chambers	Denier & Weight of Tube Fabric	Denier & Weight of Floor Fabric	D-Rings	Handles	Wrap (Tube Armor)	Weight	Price
<b>NRS OTTER SERIES</b>														
Otter 11	11'	5'6"	17"	12"	30 x 24	26"	5	1100/30	1100/38	6	2	no	80 lbs.	\$1725
Otter 13	13'	6'2"	18"	13"	36 x 44	28"	5	1100/30	1100/38	6	2	no	95 lbs.	\$2195
Otter 14	14'	6'8"	20"	13.5"	40 x 46	30.5"	5	1100/30	1100/38	6	2	no	115 lbs.	\$2495
<b>NRS SPORT SERIES</b>														
Slalom	10'6"	5'6"	18"	12"	30 x 21"	27.5"	7	1100/38	1100/38	8	4	no	85 lbs.	\$2100
Giant Slalom	12'	5'6"	18"	12"	30 x 30"	27.5"	7	1100/38	1100/38	8	4	no	101 lbs.	\$2420
Sprite	12'6"	6'3"	19.25"	13"	33.5 x 33"	29"	7	1100/38	1100/38	12	4	no	115 lbs.	\$2790
Scout	14'	7'	20"	13.5"	44 x 48"	30.5"	7	1100/38	1100/38	12	4	no	132 lbs.	\$3150
<b>NRS EXPEDITION SERIES</b>														
E-125	12'6"	6'3"	19.25"	13"	33.5 x 33"	29"	7	1100/38	1670/44	14	6	yes	130 lbs.	\$3315
E-135	13'6"	6'5"	19.5"	13.25"	39 x 42"	30"	7	1100/38	1670/44	14	6	yes	133 lbs.	\$3495
E-145	14'6"	6'5"	19.5"	13.25"	39 x 54"	30"	7	1100/38	1670/44	14	6	yes	140 lbs.	\$3795
E-140	14'	7'	20"	13.5"	44 x 48"	30.5"	7	1100/38	1670/44	14	6	yes	152 lbs.	\$3840
E-160	16' 2"	7'7"	22"	14"	46 x 64"	32"	7	1100/38	1670/44	14	6	yes	196 lbs.	\$4420
E-161	16'2"	7'2"	20"	13.5"	46 x 70"	32/30"	7	1100/38	1670/44	14	6	yes	175 lbs.	\$4295
E-180	18'	8'4"	24"	16.25"	53 x 75"	34.5"	7	1100/38	1670/44	14	6	yes	231 lbs.	\$5150
<b>NRS CATARAFTS</b>														
12' Surf Cat	12'		22"				4	1100/38	1670/44	16	4	no	64 lbs.	\$1365
14' Surf Cat	14'		22"				4	1100/38	1670/44	16	4	no	76 lbs.	\$1495
14' River Cat	14'		25"				4	1100/38	1670/44	16	4	no	79 lbs.	\$1625
16' River Cat	16'		25"				4	1100/38	1670/44	16	6	no	85 lbs.	\$1850
<b>NRS INFLATABLE KAYAKS</b>														
MaverIK 1	9'9"	35"	11"	10.5"		18"	3	1100/38	1100/38	0	2	no	31 lbs.	\$ 935
MaverIK 2	12'5"	36"	11"	10.5"		18"	3	1100/38	1100/38	0	2	no	45 lbs.	\$1075
<b>AIRE CATARAFTS</b>														
Wildcat	12'		20"				4	1500/31	2200/42	20	0	no	56 lbs.	\$1400
Ocelot	14'		22"				4	1500/31	2200/42	20	0	no	70 lbs.	\$1650
Jaguarundi	16'		24"				4	2200/42	2200/42	20	0	no	86 lbs.	\$1800
<b>AIRE INFLATABLE KAYAKS</b>														
Force foam floor	9'6"	32"	9.5"				2	1000/18	1000/18				30 lbs.	\$ 975
Caracal I foam floor	10'10"	34"	10.5"				2	1300/22	1300/22				24 lbs.	\$ 725
Caracal II foam floor	13'4"	34"	10.5"				2	1300/22	1300/22				30 lbs.	\$ 825
Lynx I foam floor	10'3"	34"	11"			17.5"	3	1000/18	1100/25	2	0	no	31 lbs.	\$ 975
Lynx II foam floor	12'6"	34"	11"			17.5"	3	1000/18	1100/25	2	0	no	39 lbs.	\$1150
Super Lynx air floor	14'6"	35"	11"			17.5"	3	1000/18	1100/25	2	0	no	43 lbs.	\$1350
<b>AIRE RAFTS</b>														
Puma foam floor	11'6"	5'	18"	12"		30"	5	1100/25	2200/42	10	0	no	64 lbs.	\$2000
Super Puma foam floor	13'	5'6"	18"	12"		30"	6	1100/25	2200/42	10	0	no	86 lbs.	\$2300



## Unparalleled Versatility and Reliability.

NRS frames have evolved over the years as a result of intensive experimenting, thousands of river hours, and listening to customers like you. Wood, conduit, PVC pipe, steel tubing—all have been tried as frame materials. NRS is proud to offer the highest quality, longest lasting, most versatile frames available today. Our secret: top-grade, aluminum-alloy pipe, exclusive heavy-duty LoPro™ cast aluminum fittings, custom made stainless steel U-bolts, and customer-driven designs that come together to produce the world's leading fully adjustable and customizable frames.

## Outstanding Quality Guaranteed!

Why are NRS frames the best? Sizes to fit *any* raft. Completely adjustable for *any* size rower. Fully customizable—any person can have a frame to meet their needs. **Lifetime** warranty. Premium frames at a great price. The backing of 26 years of excellent customer service.

### Construction:

1.66" 6061-T6 anodized aluminum pipe:  
High strength-to-weight ratio.

- Outside diameter = 1.66"
- Inside diameter = 1.38"
- Wall thickness = .14"

Cast aluminum LoPro™ fittings:

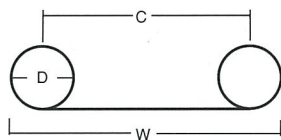
- Weight = 1 lb. 3 oz.

Stainless steel "coined" U-bolts.

Cast aluminum-alloy oarlock stands.

Welded seat plates.

An NRS frame bolts together to form a solid and stable platform. You get the strength of a one-piece frame and retain the versatility of a frame that can be taken apart into small, easily portable units. Load it on a bush plane for outback adventuring, or store it in the closet. Sleek and simple, NRS frames are maintenance-free and won't deteriorate or corrode.



### Fitting a frame:

Your frame should be as wide or wider than your boat's center-to-center measurement. Determine the center-to-center measurement by measuring the width of your boat and subtracting the diameter of one main tube ( $c = w - d$ ) (Center = raft width - tube diameter). If the width of our frame does not match your numbers exactly, be sure to order a frame with a width slightly wider than your center-to-center measurement.

Bundled frames can be flown in—or, in this case, trucked in—to remote places. We strongly suggest using someone else's truck on the access road to the Bruneau River, ID. **Mike Hood**



**Rock Solid**

**WARRANTY**

Granted for Life to the Original Owner

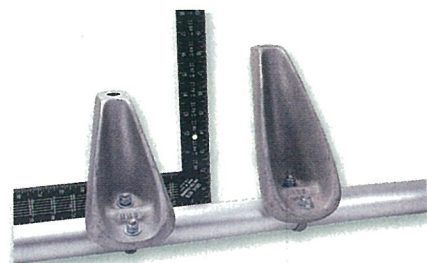
## The Heart of an NRS Frame.



### LoPro™ Fitting

Cast from 356 aluminum alloy, they're designed to handle the demands of big-water boating. We start by machining the shank to match the inside diameter of our aluminum pipe. The 4" saddle, coupled with our U-bolt, creates a connection that will hold firmly for a lifetime of poundings.

<b>1215</b> LoPro™ w/ U-bolt	<b>\$16.25</b>
<b>1216</b> Stainless Steel U-Bolt	<b>\$ 2.50</b>



### NRS Oar Mount

Cast from 356 aluminum alloy and shaped for tremendous strength and uncompromising stiffness, NRS Oar Mounts will hold up for a very long time. They're the most versatile oar mount around. By rotating them around the circumference of the rails, you can make adjustments to their working height.

<b>1214</b> NRS Oar Mount	<b>\$68.50/pr.</b>
<b>1214.5</b> NRS Tall Oar Mount	<b>\$87.00/pr.</b>

to order call: **1.800.635.5202**





Another happy day for Jerry on the Middle Fork of the Salmon. **Bill Parks**



**NOTICE:** Special order frames and parts are available from our frame shop. Please inquire.



## NRS Bighorn™ I Frame

Our best selling frame, the Bighorn I cradles a large cooler or dry box rigged in front or behind. Its rugged design makes it a great platform for customizing. Add optional components to accommodate more gear or passengers. Two (9') NRS straps and four strap slides are included for securing your cooler or dry box. Fasten your frame securely in place with a minimum of four additional NRS straps. Straps sold separately; see p. 65. (Seat, foot bar & oar mounts included)

**Sizes:** 48", 54", 60", 66" or 72" W x 68" L  
**Weight:** 60" is 48 lbs.

*Oversize shipping charges apply*

**1201 NRS Bighorn™ I Frame \$360.00**

## NRS Bighorn™ II Frame

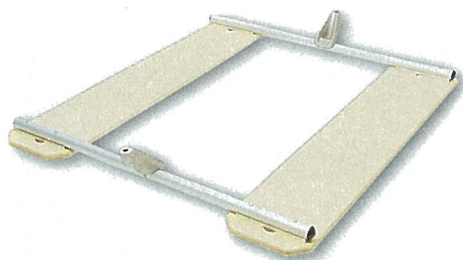
The Bighorn II carries both a cooler and a dry box, and is designed to fit boats 14' and longer. Its size and adjustability enable you to carry all the gear needed for multi-day trips. Like all NRS frames, it breaks down into a small bundle for easy transport – whether by burro, bush plane, or backroad 4-wheeler. (Seat, foot bar & oar mounts included)

**Sizes:** 60", 66", or 72" W x 88" L  
**Weight:** 60" is 67 lbs.

*Oversize shipping charges apply*

**1202 Bighorn™ II Frame \$489.00**





## NRS Skidguard Frame

Two 3/4" thick marine-quality Skidguard seats form the heart of this traditional frame. Joined by two aluminum sides, these textured seats can be drilled for mounting our Action Swivel Seat (page 64) while retaining plenty of surface area for your tackle box or to make your lunch. Designed for use with smaller rafts such as the Otter, Slalom, Sprite, or Puma.

### Sizes:

Small 56" W x 50" L (oar mounts included)

Large 64" W x 59" L (oar mounts included)

**Weights:** 36, 39 lbs.

*Oversize shipping charges apply*

**1220 S NRS Small Skidguard \$161.00**

**1220 L NRS Large Skidguard \$177.50**



## NRS Longhorn Frame

A simple rowing frame for almost any size boat. The Longhorn is equally suited for heavy whitewater or rowing to your favorite fishing hole. Combine this classic frame with a soft cooler and a dry bag or two, and you'll have a clean and easy set up that will make portaging a breeze. (Seat, foot bar & oar mounts included) Hold your frame securely in place with four NRS Straps. Straps sold separately; see p. 65.

**Sizes:** 48", 54", 60", 66", 72" W x 50" L

**Weight:** 60" is 34 lbs.

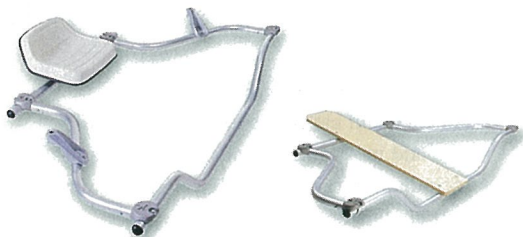
*Oversize shipping charges apply*

**1210 NRS Longhorn Frame \$260.00**

**1210 S Longhorn/slant seat \$260.00**

*"Our NRS breakdown frames have been invaluable on our expeditions from Tibet to Patagonia. Their strength and the ease with which they break down have helped us explore wild locations where space and durability are everything."*

*—Eric Hertz, Earth River Expeditions*



## NRS Stern Frame

Smoothly guide your paddle crew with the NRS Stern Frame. It's highly effective when you need to thread your way through those tight spots. Available with our durable padded seat (for comfort) or a skidguard slant seat (better for stacking rafts). Fully adjustable to compensate for the "rise" built into the stern of your boat. Fits boats 14 feet or larger. (Seat & oar mounts incl.) Secure with straps; sold separately, see p. 65.

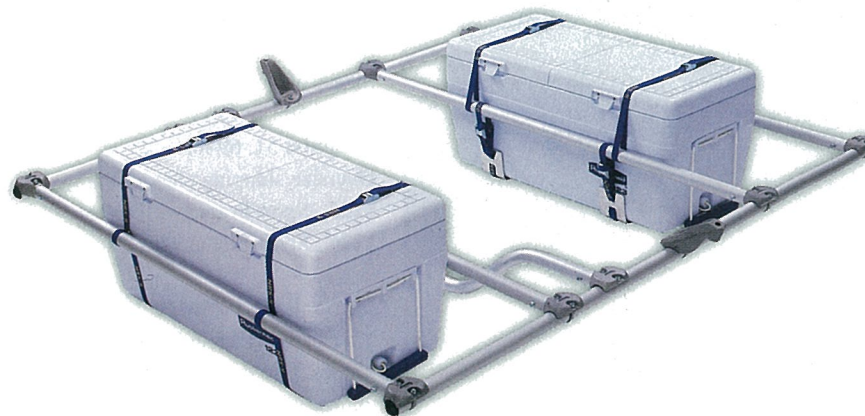
**Size:** 78" W x 33" L

**Weight:** 34 lbs.

*Oversize shipping charges apply*

**1208 NRS Stern Frame \$272.50**

**1208 S Stern Frame/slant seat \$272.50**



## NRS Compact Outfitter

This sturdy frame is a real workhorse. Designed to haul two large Rubbermaid coolers or dry boxes in a 14-foot boat. One cooler doubles as a rowing seat when rigged with the included NRS Cooler Mounts. Lash your Crazy Creek® chair to a cooler with a couple of NRS straps for even more comfort. The second cooler can be held in place with 9' straps, also included. (Oar mounts & foot bar included)

Coolers sold separately; see p. 87.

**Sizes:** 60", 66", or 72" W x 78" L

**Weight:** 60" is 50 lbs.

*Oversize shipping charges apply*

**1204 NRS Compact Outfitter \$397.00**



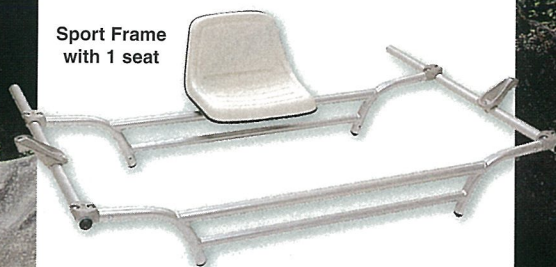
## Cat Frames

NRS yokes integrate high-strength aluminum pipe into welded cross members with radiused yoke ends that cradle your tubes. LoPro™ fittings lock the cradles to the side rails. Lower LoPro™ fittings on touring frames connect to lower side rails for additional tube tie-in points and to support mesh or plywood floors. Ask about combining mesh floors and cargo nets to create additional cargo capacity. Additional options available.

The Rogue's Blossom Bar; Veronica is the woman on the oars.  
**Bill Parks**

Oops! who moved that picket fence?  
**Bill Parks**

**Sport Frame with 1 seat**



**Touring Frame for 2 coolers**



### NRS Sport Cat Frame

The perfect match for today's "play cats," the NRS Sport Cat Frame is lightweight, tough and sturdy. Strap it to your favorite small cat's tubes for a solid, high-performance ride. High-back seat & oar mounts included.

**Sizes:** 66" or 72" W x 50" L (single seat)  
66" or 72" W x 78" L (two seats)

**Weights:** 51, 69 lbs.

Oversize shipping charges apply

**1225 Sport Frame with 1 seat \$405.00**

**1226 Sport Frame with 2 seats \$495.00**

### NRS Cat Frame Yokes

Yokes are available for all our cataraft frames. Use them as spare parts or to customize your own frame design.

**1200 YS Sport Cat Frame Yoke \$154.95**

**1200 YT Single-Tube Yoke \$184.95**

**1200 YTT Twin-Tube Yoke \$174.95**

### NRS Twin-Tube Touring Cat Frame not pictured

Designed for twin-tube cats, these frames come standard with tall oar mounts. High-back seat & tall oar mounts included. Coolers sold separately, see p. 87.

**Sizes:** 82" W x 78" L (Standard) and 82" W x 107" L (Long).

**Weights:** 81, 104 lbs. *Oversize shipping charges apply*

**1237 1 Twin-Tube Touring Frame (for 1 cooler) \$532.00**

**1237 2 Twin-Tube Touring Frame (for 2 cooler) \$634.00**

### NRS Touring Cat Frame

An excellent cat frame to fit all large NRS cats and most other brands. Touring frames include drop rails for anchor points to support coolers or a hanging floor. Super strong, yet relatively light, these frames are perfect for running the Colorado or fly fishing in Alaska. High-back seat & oar mounts included. Coolers sold separately, see p. 86.

**Sizes:** 66" or 72" W x 78" L (Standard)  
66" or 72" W x 107" L (Long)

**Weights:** 79, 100 lbs.

*Oversize shipping charges apply*

**1227 Single-Tube (for 1 cooler) \$519.00**

**1228 Single-Tube (for 2 coolers) \$592.00**





## NRS Fishing Frame

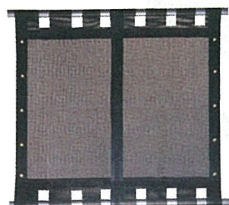
Comes standard with a padded raft seat, one folding swivel seat (Action Seat) and NRS oar mounts. Available options include a roomy casting platform, a safe, comfortable thigh bar and a stern seat mount. An excellent addition to the NRS Otter, Sprite, Slalom or Giant Slalom (pp. 49-51).

Sizes: 48", 54", 60", 66", 72"

*Oversize shipping charges apply*

1231	Fishing Frame; 68" long	\$385.00
1233	Casting Platform	\$145.00
1234	Thigh-bar	\$ 55.00
1232	Stern Seat Mount	\$165.00
1219	Action Seat	\$ 42.50

(1219 is not intended for whitewater use)



## Cataraft Cargo Floors

High-strength, woven mesh

design allows for quick drainage. We offer floor sizes to fit any NRS cat frame. Great for supporting bags, coolers and tired feet. Please specify frame width.

1806	4' Single-Tube (72")	\$102.50
1806	6' Single-Tube (72")	\$137.50
1808	4' Single-Tube (66")	\$ 93.50
1808	6' Single-Tube (66")	\$115.00
1807	4' Twin-Tube	\$ 88.50
1807	6' Twin-Tube	\$102.50

## NRS Fly Rod Cases

Now you can take your fly rod on your rafting adventures and keep it protected. NRS Fly Rod Cases clip quickly to your frame and protect your rods and reels from bumps and bruises with stiff plastic tubes extending the full length of the case. Fabric rod divider and padded reel case are designed to resist mold and mildew. **Length:** 59"

**Color:** blue

2978	NRS Fly Rod Case	\$36.50
2979	NRS Double Fly Rod Case	\$57.95

The Thatchers on the North Fork of the Flathead.  
John Bales



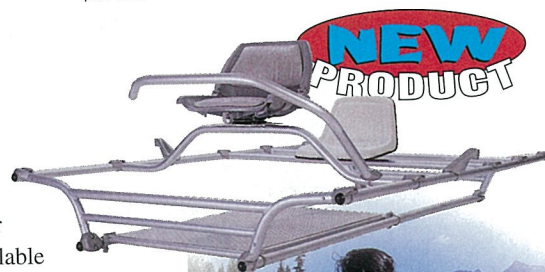
## NRS Cat Fish

Comes standard with a padded raft seat, one folding swivel seat on raised seat bar (Action Seat) and NRS oar mounts. Available options include a roomy casting platform, a safe, comfortable thigh bar and a stern seat mount.

**Sizes:** 66", 72" *Oversize shipping charges apply*

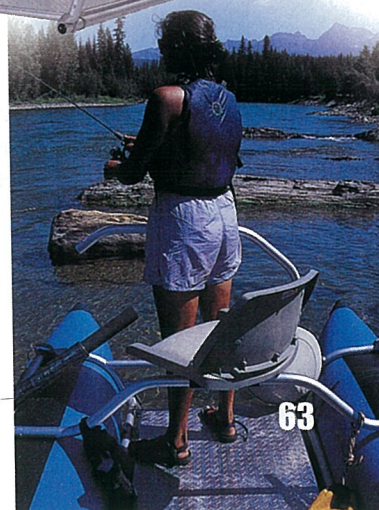
1230	Fishing Frame; up to 107" long	\$655.00
1229	Diamond Plate Floor	\$295.00
1234	Thigh-bar	\$ 55.00
1200	A Angler Seat Bar (66-72")	\$119.95
1219	Action Seat	\$ 42.50

(1219 is not intended for whitewater use)



John Bales

to order call: 1.800.635.5202







### Padded Raft Seats

Comfortable padded seats retrofit to any NRS frame using the Passenger Seat Mount Assembly (item # 1238). Standard seat is 7" high, High-Backs 11". *Oversize shipping*

1222	Standard Seat	\$47.50
1223	High-Back Seat	\$64.95
1224	Drain Hole High-Back	\$79.95
1219	Action Swivel Seat	\$42.50

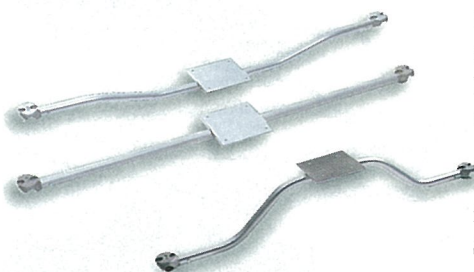
(Action Seat not intended for whitewater use)



### NRS Passenger Seat Mount

Carry extra passengers safely and easily by adding a comfy padded raft seat to any NRS frame. Attaches to a cross bar or side rail with the included U-bolts. (Seat not included.)

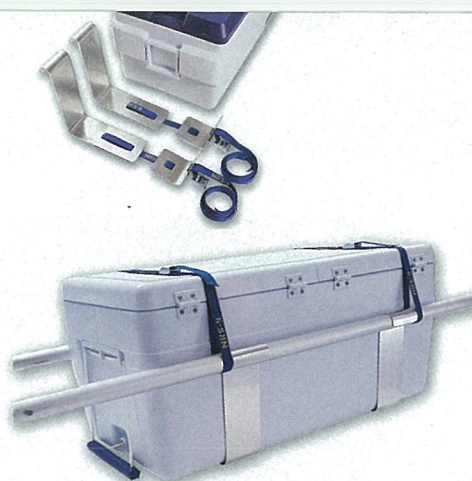
1238	Seat Mount	\$ 36.95
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### NRS Seat Bar Assembly

Three styles: The Bent Seat Bar to lower your center of gravity, the Standard or the Angler to raise it for fishing.

1200 B	Bent Seat Bar (54-82")	\$119.95
1200 S	Std. Seat Bar (48-82")	\$ 94.95
1200 A	Angler Seat Bar (54-82")	\$119.95



### NRS Cooler Mounts

NRS Cooler Mounts support and stabilize a cooler or dry box. With these mounts on your frame, most ice chests can be efficiently used as a seat.

1205	Cooler Mounts	\$ 45.00
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### NRS Cargo Net

See in picture p. 60.  
Toss it over your gear in the morning, cinch it down with NRS straps, and your bags and boxes will remain in the boat even through the wildest ride. Netting squares measure 2-1/2" x 2-1/2". The net is also bordered with 2" webbing. Extra strong so you can strap to the net or the border.

Cargo nets come standard with nine 4' HD straps, but are also available without straps.

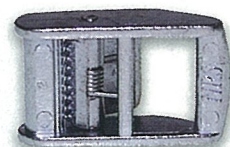
<b>Sizes:</b> Small; 60" x 80" Large; 70" x 90"	
Large nets are for boats 16 feet or longer	
1800 S	Small Net without straps \$51.95
1800 L	Large Net without straps \$53.95
1802 S	Small Net with straps \$70.50
1802 L	Large Net with straps \$71.95

### NRS Cargo Platform

Made of heavyweight mesh material that allows water to drain off. Heavy-duty webbing beneath the platform makes it strong enough to support the heaviest loads.

Adjust the platform to meet your load requirements with the six straps that are included.

<b>Sizes:</b> S, M, L, or XL	
1805 S	Small platform \$51.95
For boats up to 11' 6" long.	
1805 M	Medium platform \$53.95
For boats 11' 6" - 13' 6" long.	
1805 L	Large platform \$56.75
For boats 13' 6" - 15' 6" long.	
1805 XL	X-Large platform \$59.95
For boats 15' 6" - 18' long.	



## Strongest Buckle

The NRS buckle is the strongest and most secure buckle in the industry. The center-mounted spring protects the webbing from abrasion and enables the buckle to bite harder and more evenly across the entire surface of the strap. At greater than 1900 lbs. tensile strength, our buckle is more than twice as strong as other leading buckles.



## Strongest Webbing

We start with 1" polypropylene webbing that is custom made to 1100 lbs. tensile strength. Each strap's length (in feet) is woven into the webbing for quick and easy identification.



## Strongest Strap

Straps are attached to our special buckle using a military-spec "box tack". The finest materials available and NRS design make our straps unbeatable.





## The Unbeatable Tie-Down Strap

### NRS HD Strap

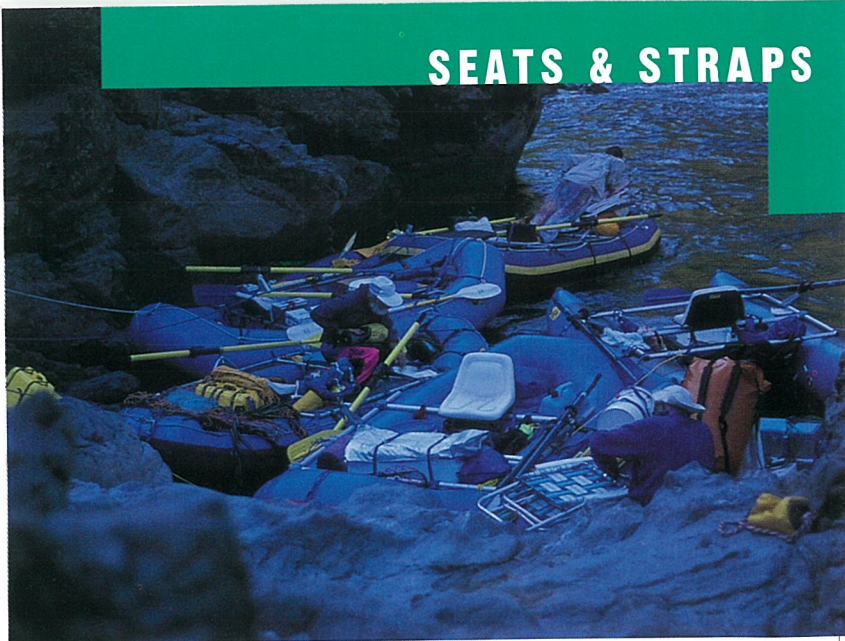
Since we introduced Heavy-Duty Straps to river runners over 20 years ago, they've been used for virtually every hold-down application. Whether you're attaching your boat to your vehicle or your frame to your boat, NRS Straps won't let you down. You can never have too many straps, and ours are offered in eight different lengths for your convenience.

1440 1	1 ft. HD Strap	\$3.15
1440 2	2 ft. HD Strap	\$3.25
1440 3	3 ft. HD Strap	\$3.45
1440 4	4 ft. HD Strap	\$3.70
1440 6	6 ft. HD Strap	\$4.05
1440 9	9 ft. HD Strap	\$4.60
1440 12	12 ft. HD Strap	\$5.25
1440 15	15 ft. HD Strap	\$5.65
1440 20	20 ft. HD Strap	\$6.60

### 1.5" HD Strap

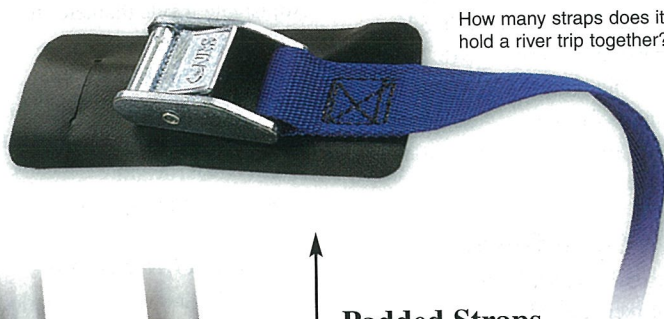
1445 1	1 ft. HD Strap	\$4.50
1445 2	2 ft. HD Strap	\$4.75
1445 3	3 ft. HD Strap	\$5.00
1445 4	4 ft. HD STrap	\$5.25
1445 6	6 ft. HD Strap	\$5.65
1445 9	9 ft. HD Strap	\$6.30
1445 12	12 ft. HD Strap	\$6.95
1445 15	15 ft. HD Strap	\$7.60
1445 20	20 ft. HD Strap	\$8.40

1450.15	1.5" HD Webbing	\$0.34/ft.
1452	1.5" Cam Buckle	\$2.95



## SEATS & STRAPS

How many straps does it take to hold a river trip together? **Bill Parks**



### Loop Straps

Loop straps simplify any tie-down that secures gear to an object such as a raft frame or car rack. Just loop the straps around the bars and secure the buckle over the top of the gear. Particularly handy for securing canoes and kayaks.

1444 4	4 ft. Loop Strap	\$4.80
1444 6	6 ft. Loop Strap	\$5.15
1444 9	9 ft. Loop Strap	\$5.70

### Padded Straps

Protect the finish on your car, boat, refrigerator or whatever you need to fasten securely during transport. The pad is sewn onto the strap so it is always right where you need it, or buy the pads alone to slip on standard HD straps.

1442 9	9 ft. Strap with pad	\$5.50
1442 12	12 ft. Strap with pad	\$6.00
1442 15	15 ft. Strap with pad	\$6.55
1442 20	20 ft. Strap with pad	\$7.45
1449	Set of six Buckle Pads	\$5.00

### 1.5" Padded Straps

1446 9	9 ft. Strap with Pad	\$7.20
1446 12	12 ft. Strap with Pad	\$7.85
1446 15	15 ft. Strap with Pad	\$8.50
1446 20	20 ft. Strap with Pad	\$9.30

Use Strap Slides to position straps and/or D-rings on your frame or rack.

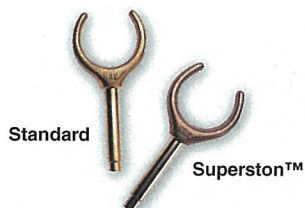
1447	Pkg. of six 1" D-rings	\$4.50
1448	Pkg. of six Strap Slides	\$2.00

Custom make your own straps.

1450	1" HD Webbing	\$0.25/ft.
1451	HD Buckle	\$1.95

(Industrial buyers inquire about quantity prices for buckles and webbing)





## NRS Open Oarlocks

The finest whitewater open oarlock available! Made of Superston™, the strongest bronze alloy of its kind. Superston's composition assures great strength and remarkable corrosion resistance under severe conditions. The 5/8" diameter, 3-1/2" long shaft is precision-turned and drilled for a split ring. The horn opening is 1-5/8" with a 2-3/8" inside diameter. Oarlocks include Split Ring keepers. Sold in a pair. (Don't forget to order a spare, item #1408.1)

**1408 Superston™ Oarlocks \$36.50/pr.**

**1408.1 Superston™ Oarlock \$18.25/ea.**

**1409 Extra Split Rings \$1.00/pr.**

**1409.1 Stainless Springs \$3.50/pr.**

Buy Stainless Springs to reduce oarlock play and noise.

## Standard Open Oarlocks

These basic oarlocks are built to withstand the rigors of recreational or commercial boating. Heavy-duty bronze alloy ship screws are recycled to produce these powerful oarlocks.

**1407 Standard Oarlocks \$23.00/pr.**

**1407.1 Standard Oarlock \$11.50/ea.**

## NRS Oar Mount

Northwest River Supplies' molded Oar Mount combines tremendous strength and an aesthetic design for the most versatile mount on the market today. Our cast aluminum Oar Mounts accept 5/8" oarlock or pin and include all mounting hardware.

**1214 NRS Oar Mount \$68.50/pr.**

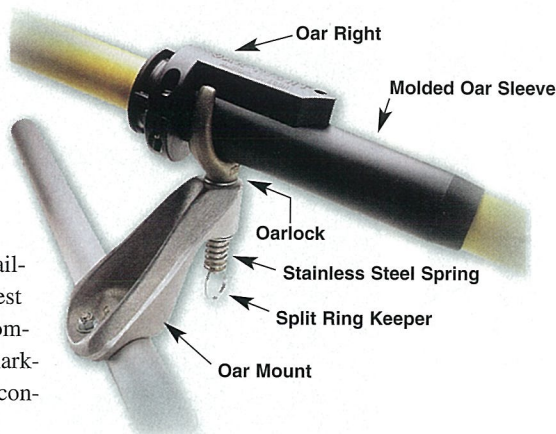
**1214.5 NRS Tall Oar Mount \$87.00/pr.**

## Steel Oarlock Stands

Custom designed and manufactured for heavy-duty river use, our Oarlock Stand has a 5-1/4" x 6" steel base with four mounting holes and a 6" rise. The socket is 5/8".

**Color:** powder-coated black

**1424 Oarlock Stands \$43.50/pr.**



## Oar-Rights

Oar-Rights allow positive vertical blade positioning without compromising the feathering ability of open oarlocks.

Adjustable inside diameter from 2" to 2-1/4"; fits most wrapped oars. For Carlisle oars, mount the Oar-Right on top of the Molded Oar Sleeve (Item #1405)

**1404 Oar-Rights \$19.50/pr.**

**1404.1 Oar-Right \$ 9.75/ea.**  
(don't forget the spare)

## Molded Oar Sleeve

If you use oars with open oarlocks, you'll need these Molded Oar Sleeves. Injection-molded polyethylene. Length: 11". Inside diameter: 1-7/8". Stopper diameter: 3". We recommend the use of Oar Rights or large plastic stoppers with this system.

**1405 Molded Oar Sleeve \$ 9.25/ea.**

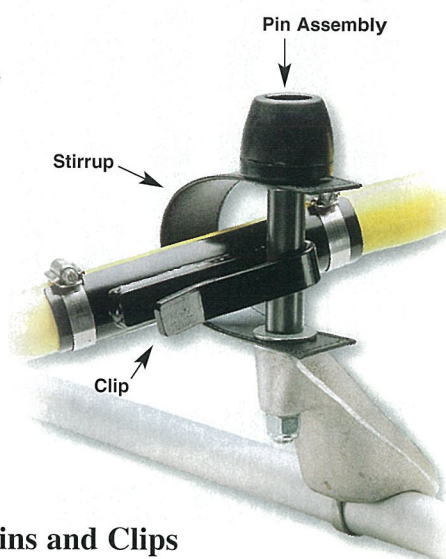
## Plastic Stoppers (not pictured)

Protect your Oar Sleeves with the large stopper or use the smaller ones to keep oars positioned.

**1400 S Small Stopper \$14.25/pr.**  
mount directly on shaft 1 3/8" - 1 1/2"

**1400 R Regular Stopper \$14.25/pr.**  
mount on oar sleeve or wrap 1 3/4" - 2"

**1400 L Large Stopper \$14.25/pr.**  
for larger diameter shafts 2" - 2 1/4"



## Pins and Clips

Many whitewater rafters prefer Pins and Clips to open oarlocks. Pins hold the oar in position and keep blades properly aligned with the water. Our Pins are special grade 5 steel threaded and drilled to be used with either a nickel-plated steel/nylon locknut (included) or a lynch pin keeper. A molded neoprene safety bumper on top prevents injury. Replaceable PVC roller bearings protect pin and clip from wear. We powder-coat the steel clips with a tough and attractive finish. Heavy-duty stainless steel hose clamps are approximately three times stronger than standard models. The set contains two 9" pin assemblies (5/8" diameter), two oar clips and four hose clamps for mounting to the oar shaft. Our Stirrups are recommended.

**Color:** powder-coated black

**1420 Pins and Clips \$47.50/set**

**1421 Extra Clip w/ Clamps \$16.00/ea.**

**1421.1 Extra Clamp \$ 2.00/ea.**

**1422 Extra Pin \$ 9.50/ea.**

**1420 L 12" Pin and Clips \$50.00/set**

**1422 L Extra 12" Pin \$10.95/ea.**

**1422 LP Lynch Pin Keeper \$ 0.50/ea.**

**1422.2 4 PVC for 9" Pin \$ 1.50/ea.**

**1422.2 7 PVC for 12" Pin \$ 2.50/ea.**

## Oar Stirrups

Oar Stirrups prevent oars from getting away during tough maneuvers. Made by NRS from Reeves neoprene floor material.

Carlson: white polyethylene.

**1411 NRS Oar Stirrups \$12.95/pr.**

**1410 Carlson Oar Stirrups \$16.50/pr.**



# CARLISLE OARS

Jerry Wegman narrowly avoids contact with a rock wall. **Bill Parks**



## FINDING THE RIGHT OARS

While oar length is largely a matter of personal preference, we can help you wade through some of the specifications you should consider. These include boat type and size, gear and passenger load, water classification, skill, and your preferences as the oarsperson. Call us and we'll help you choose the oar that's right for you. You may want to consider oar extensions to make your overall package more flexible.

FRAME WIDTH	RECOMMENDED MINIMUM OAR LENGTH
54"	7.5'
60"	8' - 9'
66"	9' - 10'
72"	10'

## Carlisle Oar Extender

Give yourself that extra length for varied boating situations with these well-built extensions. Each extender lengthens your oar by one foot.

**Colors:** yellow, blue, red

**1370** Oar Extender **\$14.95/ea.**

## Carlisle Bluewater Oar

Widely accepted by professional lifeguards for offshore use, this oar is also a good choice for small boats on slower rivers. Maintenance-free, with a polyethylene-clad 1-5/8" diameter aluminum shaft. 6-1/2" wide STM blade included. Wynn Steelhead oarlocks with 1/2" shaft are a perfect fit. (Some assembly required). *Overize shipping charges apply on Bluewater Oars.*

**Color:** yellow with blue blade

**1380 7** Bluewater 7' **\$57.50**

**1380 8** Bluewater 8' **\$61.50**

**1382** Steelhead Oarlocks **\$10.25/pr**

## Carlisle Oar Shaft

Carlisle's tough, maintenance-free, quality tempered aluminum shafts are sheathed in colorful, abrasion-resistant polyethylene tubing. Molded plastic handles are made more comfortable with foam rubber grips. Removable blades make for easy storage and transport. 7' and 7-1/2' Carlisle Oars are heavy-duty rafting models, with a 1-7/8" diameter aluminum shaft constructed from thick-walled tubing. 8' and longer oars have a reinforced inner shaft for maximum strength. *Overize shipping charges apply on all one-piece shafts.* Lengths include the blade, which is sold separately.

<b>1300</b>	7' yellow	<b>\$32.50</b>
<b>1301</b>	7-1/2' yellow	<b>\$34.75</b>
<b>1305</b>	8' yellow, blue, red	<b>\$42.95</b>
<b>1308</b>	8-1/2' yellow, blue, red	<b>\$45.95</b>
<b>1309</b>	8-1/2' 2-piece yellow	<b>\$51.95</b>
<b>1310</b>	9' yellow, blue, red	<b>\$48.95</b>
<b>1313</b>	9' 2-piece yellow	<b>\$54.95</b>
<b>1314</b>	9-1/2' yellow	<b>\$53.25</b>
<b>1315</b>	10' yellow, blue, red	<b>\$56.25</b>
<b>1318</b>	10' 2-piece yellow	<b>\$62.25</b>
<b>1320</b>	11' yellow	<b>\$63.75</b>

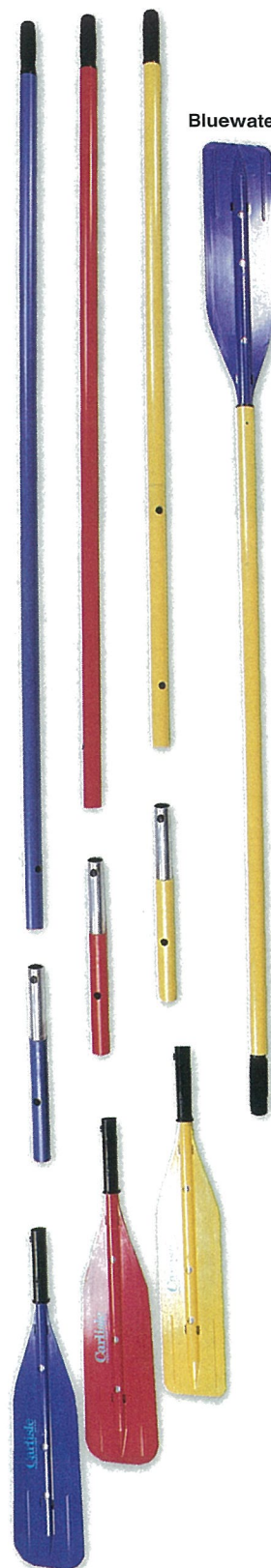
## Carlisle Blades

Rugged and light, Carlisle blades are tough, UV-resistant plastic with a full-length, tempered aluminum spine for superior strength. The Outfitter model has a stronger insert than the Standard model to withstand aggressive boating. A push-button mechanism locks the blade securely to either a Carlisle or Cataract shaft.

**Colors:** yellow, blue, black, red

<b>1345</b>	6-1/2" Standard	<b>\$35.75</b>
<b>1360</b>	6-1/2" Outfitter	<b>\$40.50</b>
<b>1350</b>	8" Standard	<b>\$35.75</b>
<b>1365</b>	8" Outfitter	<b>\$40.50</b>

Bluewater







JD on the Lochsa, Idaho.  
Mike Hood



### Foam Oar Grips

Reduce fatigue and prevent blisters! Grips fit Carlisle, Cataract and most other oar handles. Installation tip: Use hair spray to lubricate the inside of the grips, then just slide them on!

**1403 Grip \$2.95/ea.**

### NRS Spare Oar Keepers™

Side release buckle allows quick access to your spare oar in your time of need.

(Not pictured)

**1425 Oar Keeper \$9.95**

(for Carlisle and Cataract oars)

**1426 Oar Keeper \$9.95**

(for all other oars)

### Cataract Oar Shafts and Blades

The SGG oar shaft flexes and rebounds like wood without the weight or need for maintenance. The SGG effectively translates muscle energy into stroke power, giving you the ultimate in oar responsiveness. SGX model is ideal for the boater who wants a stiffer, lighter, longer oar; it's 50% stiffer than the SGG. The removable Cataract Blade is made of high-density structural polyurethane. Blade is molded around a core of lightweight composite tubing making it light, strong, and buoyant. Shaft and blades are interchangeable with Carlisle models. *Oversize shipping charges apply on all shafts.*

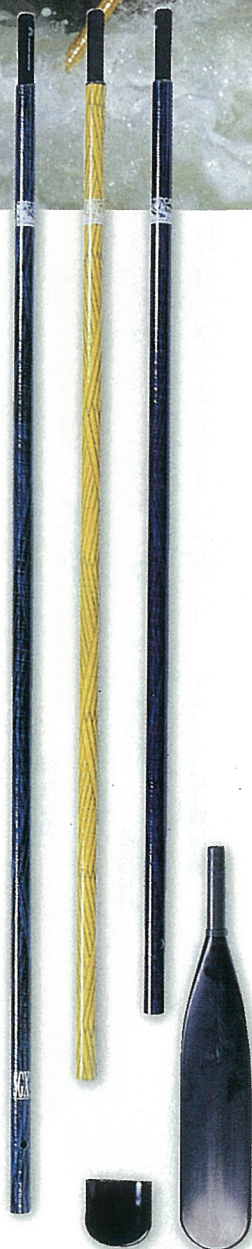
**Color:** yellow, black, blue shafts; black blades.

<b>1393 8 SGG 8' shaft</b>	<b>\$ 77.75</b>	<b>1393 85 SGG 8.5' shaft</b>	<b>\$ 77.75</b>
<b>1393 SGG 9' shaft</b>	<b>\$ 79.95</b>	<b>1394 SGG 9.5' shaft</b>	<b>\$ 85.50</b>
<b>1395 SGG 10' shaft</b>	<b>\$ 85.50</b>	<b>1396 SGG 11' shaft</b>	<b>\$ 97.25</b>
<b>1391 10 SGX 10' shaft blue only</b>	<b>\$101.50</b>	<b>1391 11 SGX 11' shaft blue only</b>	<b>\$111.95</b>
<b>1392 Cataract Blade 6-1/4" wide</b>	<b>\$ 58.95</b>		
<b>1397 Cataract Blade Protectors</b>	<b>\$ 6.50</b>		

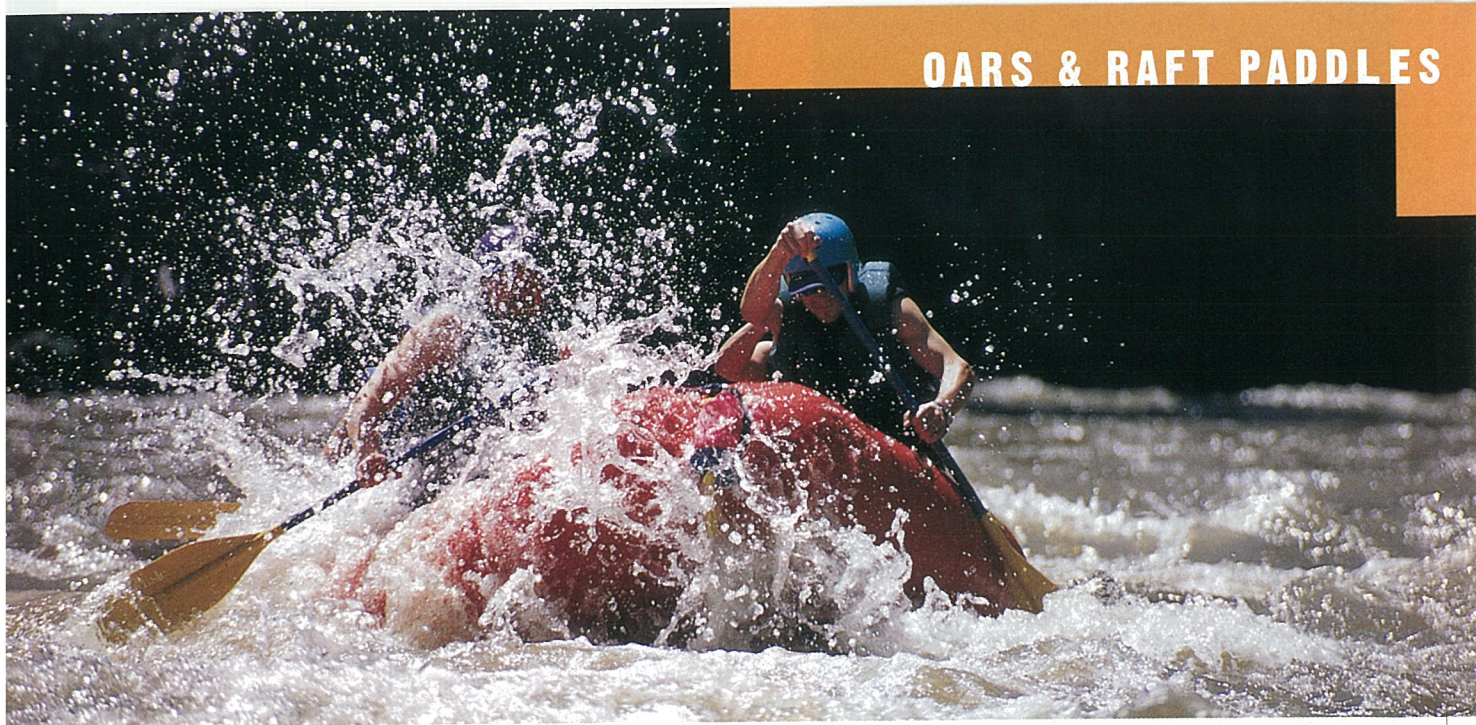
### Cataract Magnum Blade™

Stronger and more durable, the Magnum Blade is also thinner and wider than the standard Cataract Blade. Aggressive composition and design make this a great blade with no need for Tip Protectors.

**1392.1 Magnum 7" wide \$ 58.95**







© 1998 Wade McKoy/FPI

## Carlisle Guide Paddle →

You can rely on this paddle's strength even in demanding whitewater. The Guide has a large (8" x 27") reinforced polyethylene blade, with a longer 1-1/4" diameter shaft and T-grip. 60" weighs 2 lbs. 14 oz. *Oversize shipping charges apply on 66" and 72" Guide paddles.*

**Sizes:** 60", 66", 72"

**Colors:** (shaft/blade) blue/yellow, red/yellow

**1520** Guide Paddle **\$39.95**



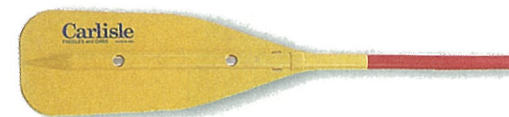
## Carlisle STM Paddle →

Favored by commercial outfitters for its high strength-to-weight ratio, this 8" x 21" reinforced blade is fitted with a 1-1/8" aluminum shaft. The shaft is covered with high-density polyethylene to provide a grip that resists nicks, dents and oxidation and a warmer feel than that of an aluminum grip. 60" weighs 2 lbs. 4 oz. *Oversize shipping charges apply on 66" STM paddle.*

**Sizes:** 56", 60", 66"

**Colors:** (shaft/blade) blue/yellow, red/yellow

**1515** STM Paddle **\$26.75**



## Carlisle Standard Paddle →

The industry standard! This 1-1/8" aluminum shaft extends well into the blade for added strength and is covered with polyethylene to provide a warm, secure grip. The 8" x 20" molded blade uses super-strong polypropylene for a powerful yet lightweight paddle. 60" weighs 2 lbs.

**Sizes:** 56", 60"

**Colors:** (shaft/blade) blue/yellow, red/white, red/yellow

**1505** Standard Paddle **\$18.75**



## Carlisle Economy Paddle →

This inexpensive, lightweight, sturdy paddle features a 8" X 20" polypropylene blade and a 1" diameter aluminum shaft. A T-grip handle and 8" gripping area sheathed in plastic complete the package. 60" weighs 1 lb. 12 oz.

**Sizes:** 54", 60"

**1500** Economy **\$15.50**







Tony and Josh leading the charge.  
Bill Parks

**AINSWORTH - a world leader forging ahead with renowned quality and first-class design.**

### Ainsworth C100 Raft/Canoe Paddles

The C100 line blends high performance, endurance and affordability in paddles for adventure canoeing. The C100 2 combines a strong magnesium-alloy shaft with the durability of a RIM (Reaction Injected Molded) blade featuring a smooth, gently feathered edge and a precision "T" grip. For more advanced paddlers, the C100 5 features a lighter, stronger high-spec composite carbon shaft and FIBERTECH blade. (The FIBERTECH process uses continuous-filament boron fibers.)

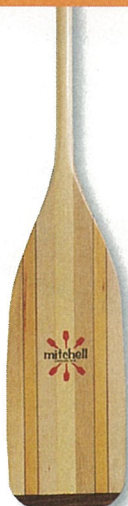
**Sizes:** 56", 58", 60"

**1560** C100 2 weight: 31 oz. **\$55.00**

**1561** C100 5 weight: 28 oz. (not pictured) **\$95.00**



## CANOE PADDLES



### Mitchell Northstar

A beautiful touring canoe paddle for lakes, rivers and ponds. The shaft is solid spruce and the blade is laminated basswood, maple and beech with walnut veneer for accent. The blade is 7-3/4" W and 21" L and protected with a clear polyurethane tip. For strength, the modified palm grip handle is an integral part of the shaft.

**Sizes:** 57", 60" 1.8 lbs.

**1541** Northstar Canoe Paddle **\$62.50**



### Mitchell Open Boat

Designed for open-boat whitewater paddling. A laminated ash and pine shaft provides strength and flexibility. Cedar-and-pine blade has a hardwood edge wrapped in fiberglass and coated with epoxy resin for durability. Blade is 7-1/2" W and 19" L and protected with an internal metal tip. Comfortable hardwood T-grip handle.

**Sizes:** 57", 60" 2 lbs.

**1540** Open Boat Canoe Paddle **\$104.95**



### Werner Point Canoe Paddle

Fiberglass material pressure-molded with epoxy resin to create a simple, light, durable paddle. T-grip handle.

**Sizes:** 56", 58", 60". 58" weighs 11lb. 13 oz.

**1579** Point Canoe Paddle **\$ 62.50**

### Nantahala Canoe Paddle

Looking for a top grade whitewater paddle? The Nantahala has proven to be the favorite among the most demanding paddlers. This paddle combines elegance with function. The oval shaft and roto-molded T-grip provide maximum control and comfort.

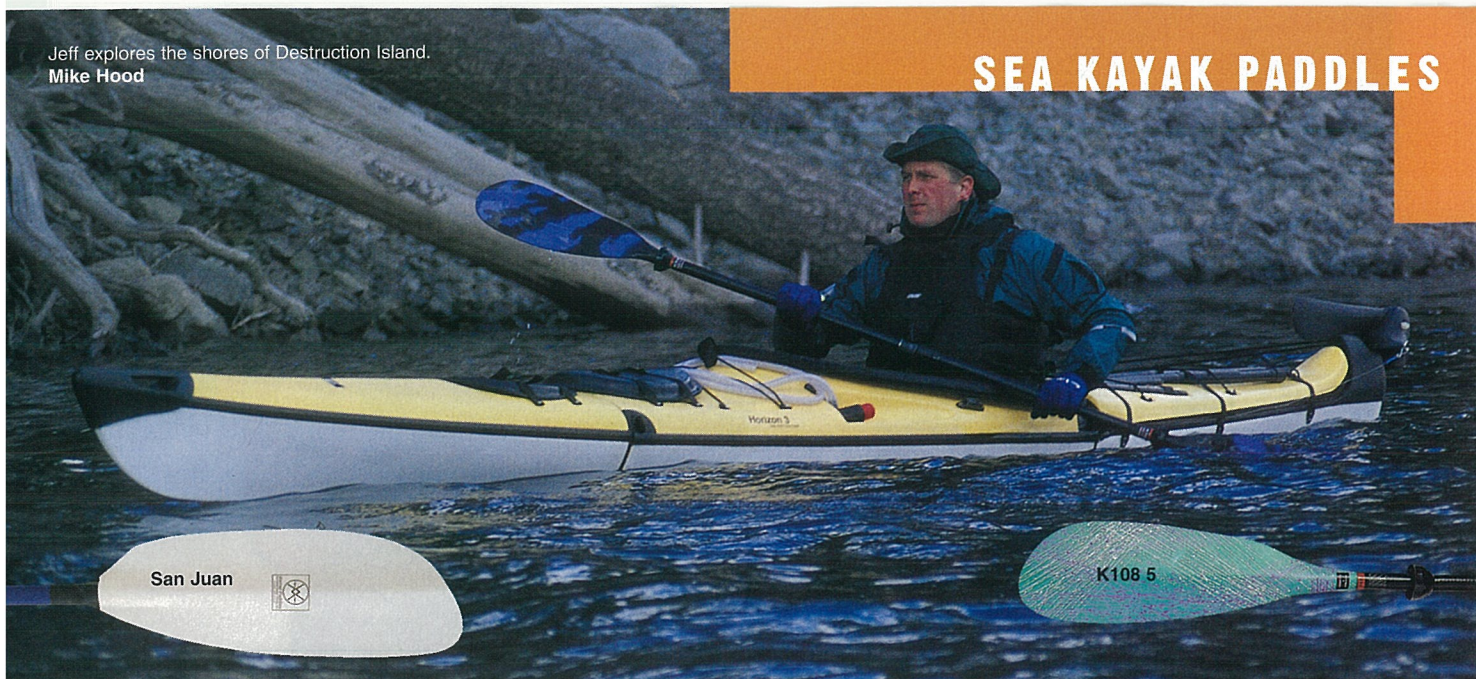
**Sizes:** 56", 58", 60". 58" weighs 11lb. 10 oz.

**1578** Nantahala (not pictured) **\$109.95**



Jeff explores the shores of Destruction Island.  
Mike Hood

## SEA KAYAK PADDLES



### Camano

Werner's most popular touring paddle. The Camano's long, narrow blades reduce wind resistance and paddler fatigue. Great for distance paddling. Vacuum-molded, dihedral blades give you a very secure brace with lots of power. The "ovalized" epoxy fiberglass shaft is light, strong and comfortable to grip. Take-apart shaft feathers right, left or straight. Blade: 52cm L x 16cm W.

**Sizes:** 230, 240, 250, 260 cm  
60° feather: 2.3 lbs. (240 cm).

**1580 Camano \$209.95**



### Werner Mid Tour

An excellent addition to the Werner line. Asymmetrical blade with dihedral face combines power with a size and weight that makes for easy paddling. Indexed right-hand control, 60° feather. Take-apart shaft. Blade: 52cm L x 16cm W.

**Sizes:** 220, 230, 240 cm; 2.5 lbs. (230 cm)

**1583 Mid Tour \$149.95**

### Drip Rings

Deep convex rings stop water from traveling down your paddle shaft before it reaches your hands. Adjustable, one size fits all.

**1595 Drip Rings \$ 8.25/pr.**

### Werner San Juan

You can't go wrong with Werner's San Juan. Same construction as the Camano, but larger blades for power and speed. Best used for day touring (1 to 4 hours). Take-apart shaft feathers right, left or straight.

Blade: 56cm L x 17cm W.

**Sizes:** 230, 240, 250, 260 cm  
60° feather; 2.4 lbs. (240 cm)

**1582 San Juan \$209.95**



### Werner Point Tour

Mid-size blade works well for all easy paddling situations. 2-piece, right-hand control. 60° feather. 52.5 cm L x 17 cm W.

**Sizes:** 220, 230, 240, 250, 260 cm

**1584 Point Tour \$109.95**



### Mitchell Sea Blade

Buy the touring paddle you've always coveted. The spruce and cedar asymmetrical blade is laminated with fiberglass and an epoxy resin. The shaft core is ash with softwood laminated to either side. A strong, durable, beautiful paddle. Right-hand control. 60° feather. Approximately 2.4 lbs. Blade: 6-3/8" x 18".

*Oversize shipping charges apply.*

**Sizes:** 220, 230, 240, 250 cm

**1542 Mitchell Sea Blade \$212.00**



### Ainsworth Touring Paddles

Exceptional touring paddles with strong dihedral designs. In the **K108 2**, Ainsworth molds a RIM (Reaction Injection Molded) blade directly to a high-tensile-strength magnesium-alloy shaft running the full length of the blade. This results in a light, durable paddle and easy stroking for long distances. The **K108 5** model incorporates Ainsworth's FIBERTECH™ blade manufacturing process for an even lighter and finer-edged blade. Its high-spec, composite carbon shaft is both sturdy and lightweight. Both these performance paddles feature low swing weight and a professional "feel."

Take-apart only. Comes with drip rings.

**Sizes:** 220, 230, 240 cm

**Weight:** 31 - 35 oz.

**1558 K108 2 \$135.00**

**1559 K108 5 \$175.00**



### Carlisle Sea Kayak Paddle

An inexpensive, stowable paddle. Long, narrow blades (5-1/2" x 26") reduce resistance. 8' or 9' lengths. 8' weighs 3.8 lbs.

**1535 Carlisle Take-Apart Paddle \$39.95**



Todd often gets the unpleasant job of testing new products. **Bill Parks**



**NEW  
PRODUCT**

## Ocoee

A Werner Paddle you can use for the rest of your life. Reinforced dihedral face combined with a smooth foil back for a very fast and powerful paddle. 60° feathered blades are rounded and double-reinforced to ensure a durable tip. The **2-piece** is easy to transport and an excellent spare paddle.

**Sizes:** 197, 200, 203, 206, 210 cm.

(206 cm = 2.4 lbs. & 2.8 lbs. in 2 piece)

**Color:** white/blue.

**C•U•S•T•O•M** colors: berry, caribbean, mango, kiwi, purple, watermelon, teal, yellow w/ black shaft. \$25.00 custom order charge and a two week delivery time on all custom colors.

*Overize shipping charges apply.*

**1575** Ocoee **\$189.95**

**1577** Ocoee 2-piece **\$214.95**

## Point Paddle

Economy and performance combine in Werner's Point Paddle. The Point has a dihedral power face and asymmetrical shape power-molded to a fiberglass shaft. A raised oval index on the shaft enhances control. Though slightly heavier than the Ocoee, it's a terrific value. 60° feather.

**Sizes:** 197, 200, 203, 206, 210, 230 cm.

(206 cm weighs 2.8 lbs.)

*Overize shipping charges apply.*

**Color:** white/yellow

**1574** Point Kayak Paddle **\$100.00**

**1574 T** 2-piece, 230 cm **\$110.00**

## Quest

This mid-sized whitewater paddle is built very flat to improve power. Dihedral design reduces flutter. The asymmetrical blade is pre-balanced to reduce torque and twisting. 60° feather. *Overize shipping.*

**Sizes:** 197, 200, 203, 206 cm.

(average weight: 34 oz.)

**Color:** blue shaft with white blades

**1573** Werner Quest

**\$189.95**

## Werner Freestyle

The ultimate in play paddles! The Freestyle takes all the great features of Werner's existing whitewater paddles and blends them into one great paddle. Translucent gold blades and black fiberglass shaft give you an extra sharp look on the water. 60° feather.

**Blade:** 47cm L x 19.5cm W.

*Overize shipping.*

**Sizes:** 197, 200, 203, 206 cm.

(average weight: 34 oz.)

**Color:** black shaft with yellow blades

**1572** Werner Freestyle

**\$219.95**



## Carlisle Kayak Paddles

Strong, thick-walled shafts match up with powerful blades. The take-apart model breaks down easily for transport. With externally reinforced push-button joints, these paddles also lock securely in either right- or left-hand control positions. Take-apart paddles also break down into two raft/canoe paddles with the addition of 12" or 18" heavy-duty **T-grip Adapter Handles** (sold separately). The **Spoon Blade** pulls water toward the center of the paddle, adding power to your stroke.

**Size:** 7', 8', 9' (8 ft. = 3 lbs. 10 oz.)

**1525** Take-apart Paddle

**\$39.95**

**1526** 8' K-1 Standard One-piece *Overize shipping charges apply.*

**\$33.50**

**1527** Spoon Blade Take-apart Paddle (7 & 8' only)

**\$52.50**

**1530** HD T-Grip Adapter Handles (large 18" L; small 12" L)

**\$13.95**





## KAYAK PADDLES



**From Europe's leading paddle manufacturer.** Ainsworth means state-of-the-art tooling and manufacturing and competitive prices on top-grade paddles. Look for these great features: high-spec composite carbon-fiber shafts; polyurethane RIM (Reaction Injection Molded) blades; and continual-filament engineered silica-boron blades (they call them FIBERTECH).

### Ainsworth K80

Top quality ABS plastic blades and a high-tensile magnesium-alloy shaft make this economical paddle tough enough for clinic use and rental programs. A great paddle for beginning boaters. 60° feather.

**Size:** 197.5, 200, 202, 205, 220, 225 cm *Oversize shipping charges apply.*

**1550 K80** (200 cm 2.9 lbs.) **\$ 55.00**

### Ainsworth K100

A great all-around paddle. Dihedral slalom blades are molded directly to a magnesium-alloy shaft, preserving the paddle's integrity and performance. Polyurethane RIM blades are exceptionally light, reducing swing weight without compromising hydrodynamic design. Shaft with "ovalized" indexing is pre-formed right through to the end of the shaft. 60° feather.

**Size:** 197.5, 200, 202, 205, 220 cm *Oversize shipping charges apply.*

**1552 K100** (200 cm 2.75 lbs.) **\$105.00**

**1552 T K100** 220 cm TAP **\$122.5**

### Ainsworth K103

This "bantamweight" version of the K100 is perfect for children and smaller adults. The **K103** is lighter and smaller in both blade size and shaft diameter. 60° feather.

**Sizes:** 180, 190, 200 cm *Oversize shipping charges apply.*

**1554 K103** (200 cm 2.18 lbs.) **\$ 76.50**

### Ainsworth K104

A Superb whitewater play paddle, the **K104** combines a high-spec carbon composite shaft with an exclusive Ainsworth FIBERTECH blade for technical efficiency. Blade has fine edges for superior performance, is feathered at 60° and reinforced with continuous fibers for added rigidity. Carbon shaft with ovalized indexing provides steady power for easy surfing and strong back strokes. A splendid whitewater competition paddle.

**Sizes:** 197.5, 200, 202, 205, 220 cm *Oversize shipping charges apply.*

**1556 K104** (200 cm 2.15 lbs.) **\$155.00**

### NRS Paddle Bag

Sturdy 600 denier polyester bag will hold a dozen paddles and other odds and ends. Sturdy webbing handle makes it easy to hoist and go. Mesh upper lets air circulate to dry and ventilate. For rafting and canoe paddles. **Color:** blue/black

**Sizes:** M (holds up to 12 paddles) L (holds up to 20 paddles)

**3097 Medium Paddle Bag** **\$ 45.00**

**3098 Large Paddle Bag** **\$ 52.00**



### Mitchell Whitewater

A beautiful high-performance paddle. Designed for general whitewater playing. Right-controlled oval shaft is laminated with spruce and ash. Curved blades are laminated pine and cedar, internally metal-tipped and covered with fiberglass. 60° feather. *Oversize shipping charges apply.*

**Sizes:** 200, 202, 204 and 206 cm (approximately 2.7 lbs.)

**1539 Whitewater Kayak Paddle** **\$219.00**

### Mitchell Premier

A light, high-performing racing paddle, good-looking enough to hang over the fireplace when not in use. Blades are 8" wide and 16-1/2" long. Internally metal-tipped and laminated cedar blades with fiberglass rope edges mated to a carbon fiber shaft at a 60° feather.

*Oversize shipping charges apply.*

**Sizes:** 200, 202, 204 and 206 cm (approximately 2.2 lbs.)

**1543 Premier** **\$306.00**

### Mitchell Slasher

An asymmetrical wood paddle designed for rodeo boaters. Curved blades are laminated spruce and cedar, reinforced with fiberglass rope edges. Right-hand control with a 60° feather. *Oversize shipping charges apply.*

**Sizes:** 200, 202, 204 and 206 cm (approximately 2.7 lbs.)

**1538 Slasher** **\$269.00**



Jimmy Blakeney - X Blunt Spin in the X on the Ottawa River. **Tanya Shuman**



### NRS Kayak Rescue Bag

Good things come in small packages; like 70' of lifesaving 1/4" polypropylene rescue rope. Learn to use it, then carry it at all times.

**1822 Kayak Rescue Bag \$31.75**

See p. 40 for more detailed information.



### Wave Sport X

X is for unknown, uncharted—the new world around the bend. This is the boat to take you there. It carves like a surf board, swaps ends like a snowboard and catches air like a wakeboard. The X slides easily across grinding surf and drops perfectly into vertical links. Twin-tip, planing hull will surpass all your expectations. From beginners through experts, anyone can explore unknown waters with the X.

**Boat:** Length 8'0"; Width 24 1/2"; Depth 12", Volume 55 gal, Weight 37 lbs

**Paddler:** Height 5' - 6'4", Weight 80-200 lbs

**2007.1 Wave Sport X \$1015.00**

### Nose Plugs

Industrial-strength nose clips with wide, comfortable nose pads

**2048.6 Nose Plugs**

**\$7.95**



### Wave Sport Y

Y is everywhere and nowhere; practical yet whimsical. A beautiful balance between the newest technologies and the precision of a hand-made boat. Its high displacement and precise balance keep you in control and cut difficult water down to size. At the same time, the planing hull and ample rocker let you spin and surf, slide and rock. A great choice if you want to take your boat everywhere.

**Boat:** Length 8'2", Width 25", Depth 12 3/4", Volume 73 gal, Weight 41 lbs

**Paddler:** Height 5' - 6'6", Weight 120-260 lbs

**2007.2 Wave Sport Y \$1015.00**

### Kayak Rescue Cleat

Quality quick-release cleat for safety when towing kayaks, paddles, or swimmers. Mounting screws not included.

**1435 Rescue Cleat**

**\$14.50**



### Wave Sport Z

Z is the end of the line, the omega, and this Z is the last boat you'll need. Handles rivers so well you'll forget you're in a playboat. With aggressive chines and balanced volume distribution this boat stays on line in pushy water and makes difficult moves a breeze. Futuristic planing surfaces make it simple to spin and surf, and linked moves "click" thanks to the slicing ends. Comfort and style in a performance playboat.

**Boat:** Length 8'4", Width 25 3/4", Depth 13 1/4", Volume 65 gal, Weight 39 lbs

**Paddler:** Height 5'4" - 6'6", Weight 120-260 lbs

**2007.3 Wave Sport Z \$1015.00**

### Dagger Drain Plug Kit

**2004.6 Drain Plug Kit \$ 8.00**

### Perception Drain Plug Kit

**2008.2 Drain Plug Kit \$ 9.00**



## KAYAKS & ACCESSORIES

Eric "Wick" Southwick - surfing in the  
Y. **Tanya Shuman**



### The Kayaker's Edge

video/44 mins.

This video entertainingly demonstrates advanced stroke techniques and great surfing and playing styles.

**3476 Kayaker's Edge \$29.95**



### Retendo

An instructional video by the pros covering cartwheels, squirt turns, whippits and McTwists.

**3489 Retendo \$29.95**

*NRS will cheerfully and carefully ship your kayak to a shipping terminal near you within the continental U.S. for \$75. Shipping to your residence or a business address is available for an additional charge. Please call for more information.*

### Prijon Hull Designs

Prijon, Europe's leading kayak manufacturer, creates innovative boats that combine cutting-edge hull design with blow-molding technology. Extrusion blow molding creates unsurpassed strength, durability and abrasion resistance. Though blow molding is recognized as the technology of the future, only Prijon has made the investment necessary to bring you these superior products.



### Necky Kayaks

After years of designing touring boats and following the great success of their still popular Jive series; Necky continues to produce innovative whitewater designs. The Gliss has an aggressive volume distribution for all vertical moves and savvy flat spins. The Blitz creek boat features a planing hull and enough volume to get you through the big drops.



Item #	Name	Intended Use	Length	Width	Volume	Paddler Weight	Price
<b>WAVE SPORT</b>							
2007.1	X	play	8'	24.5"	55 gal.	80 - 200 lbs.	\$1015.00
2007.2	Y	play	8'3"	24.75"	73 gal.	120 - 260 lbs.	\$1015.00
2007.3	Z	creek	8'4"	25.75"	65 gal.	120 - 260 lbs.	\$1015.00
<b>NECKY</b>							
2005.3	Gliss	play	7'11"	25"	57 gal.	N/A	\$ 895.00
2005.4	Jive 8 10	play	8'10"	24.5"	62 gal.	N/A	\$ 895.00
2005.1	Jive	creek	8'4"	24.5"	59 gal.	N/A	\$ 895.00
2005.2	Blitz	creek	8'0"	23"	65 gal.	N/A	\$ 895.00
<b>DAGGER</b>							
2004.0	Redline	play	8'6"	25"	65 gal.	140 - 230 lbs.	\$ 899.00
2004.12	Infrared	play	8'3"	24.5"	57 gal.	100 - 160 lbs.	\$ 899.00
2004.4	Rpm	play	9'	24.5"	60 gal.	110 - 230 lbs.	\$ 899.00
2004.3	Rpm max	play	9'2"	25.75"	75 gal.	180 - 265 lbs.	\$ 899.00
2004.11	Gradient	creek	8'8"	24.5"	81 gal.	110 - 225 lbs.	\$ 899.00
2004.2	Medieval	play	8'2"	25.5"	64 gal.	140 - 230 lbs.	\$ 899.00
<b>PERCEPTION</b>							
2006.12	3-D	play	8'2"	25"	56 gal.	100 - 240 lbs.	\$ 925.00
2006.2	Phat	creek	8'6"	25"	67 gal.	110 - 230 lbs.	\$ 925.00
2006.3	Mr. clean	play	7'10"	24"	52 gal.	100 - 200 lbs.	\$ 925.00
<b>PRIJON</b>							
2001.4	Alien	creeks	7'9"	26"	58 gal.	90 - 180 lbs.	\$ 869.00
2001.7	Boxer	play	9'10"	25"	75 gal.	110 - 260 lbs.	\$ 869.00
2001.3	Samurai	play	8'5"	25"	62 gal.	110 - 245 lbs.	\$ 869.00



## NRS FLOTATION

All NRS flotation has been carefully designed to displace as much water from your boat as possible. We use urethane-coated, nylon fabric rather than less expensive PVC because it's lighter and the welds are much stronger. Two-year warranty.

### Kayak Flotation



#### Standard Kayak Flotation

For kayaks without pillars. *Two-year guarantee on workmanship and materials.*

**Color:** blue (420 denier)

**Dimensions (inflated:)**

Bow; 26"L x 15"W at top and 8" at bottom Stern; 45"L x 23"W at top and 5" at bottom

**2081** Std. Flotation 2 bags/set. **\$38.95**



#### Split Kayak Flotation

For kayaks with center pillars. Fits most river running kayaks. *Two-year guarantee on workmanship and materials.* 4 bags per set.

**Color:** blue (420 denier)

**Dimensions (inflated:)**

Bow: 21"L x 10"W at top, 5"W at bottom Stern: 44"L x 12"W at top, 4"W at bottom

**2080** Split Flotation **\$46.95**

#### Rodeo Floats

The only two-tone kayak flotation bags available. For rodeo boats and other smaller kayaks. Two bow and two stern bags per set. 210 denier urethane-coated nylon fabric.

**Color:** black/gray (210 denier)

**Dimensions (inflated:)**

Bow: 24"L x 13"W at top, 5"W at bottom

Stern: 36"L x 16"W at top, 5"W at bottom

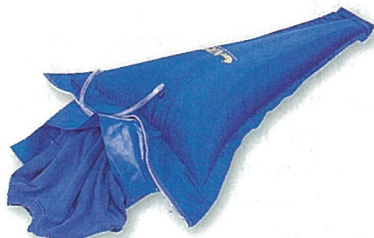
**2087** Rodeo Floats **\$46.95**



#### Tie-Down Kits

**2094** Glue-mounted Tie-downs **\$ 8.00**

**2068** Screw-mounted Tie-downs **\$ 6.95**



#### NRS Kayak Storage Flotation Bags

These bags offer great flotation combined with ample dry storage.

Features a fold-down watertight opening with a nylon zipper on the outer bag. Available in the same sizes and materials as our kayak flotation. Split floats have storage in stern bags only. *Two-year guarantee on workmanship and materials.*

**Color:** black/gray (210 denier)

**2084** Split Sto. Floats (set of 4 bags) **\$61.95**

**2085** Std. Sto. Floats (set of 2 bags) **\$56.00**

## Canoe Flotation

### NRS Canoe 3-D Solo Float

The 3-dimensional design allows this bag to fill the bow or stern section of all popular whitewater canoes. Offered in short or long versions.

**Color:** blue (420 denier)

**Short:** 44"L x 40"W inflated

**Long:** 58"L x 40"W inflated

**2089 ES** Short 3-D Solo **\$53.95/ea.**

**2089 EL** Long 3-D Solo **\$59.95/ea.**

### NRS 3-D End Floats

3-D End Floats provide adequate flotation alone under most conditions. Combine them with center floats and you'll have all the flotation you'll need for big-water tandem paddling. Fits all canoes except those equipped with factory flotation chambers. Urethane-coated nylon.

**Color:** blue

**Size:** 28"L x 16"W x 18"D inflated

**2092 E** 3-D End Floats **\$53.95/pr.**

### NRS Center Float

These functional center floats fit in all whitewater tandem boats. Our unique bags are cut wider at the middle than the ends to match the contours of all canoes (except those with upright bracing). Urethane-coated nylon.

**Color:** blue

**Size:** 59"L X 36"W inflated

**2093 E** Center Float **\$59.95/ea.**





## When you've gotta wear a skirt, wear a Kilt.



### Kilt Universal

Take the standard Kilt Shock Cord Deck; add a combination nylon/neoprene tunnel, and you have the **Universal**. A spray skirt designed for schools, rental programs and sea kayaks. Tough nylon-coated neoprene with plastisol on the heavy wear areas add life to the skirt. Call for sizing information.

**Colors:** blue/black

- 2067** Universal Keyhole **\$89.95**
- 2068** Universal Big Deck **\$89.95**
- 2069** Universal Monster **\$89.95**



### Mountain Surf Sprayskirts

A unique semicircular rubber gasket creates a very dry skirt. Made of 3 mm nylon neoprene. Call for sizing information.

**Color:** black

**Sizes:** S, M, L, XL

- 2073** Standard 100 **\$ 89.95**

**Fits:** Dancer; Classic & XS, Mirage, Quest, Spirit, Wavehopper

- 2075** Small Keyhole 150 **\$ 89.95**

**Fits:** Response, Crossfire, Quantum

- 2072** Medium Keyhole 175 **\$ 89.95**

**Fits:** Rocket, Alien, Hammer, 007, Jives

- 2074** Large Keyhole 200 **\$ 89.95**

**Fits:** X,Y, Z, RPM, Vertigo, Redline, Sparc, Overflow

- 2071** Monster Keyhole 250 **\$ 89.95**

**Fits:** Arc, Overflow X, Mongoose

- 2070** Dur-O-Ring Large Keyhole **\$139.95**

**Fits:** X,Y, Z, RPM, Vertigo, Redline



### Kilt Shock Cord

Developed for those "hard-to-fit" cockpits the Shock Cord is easy to fit and keeps a great seal. The skirt is constructed of high-density 3 mm neoprene. Nylon laminate is added to the exterior to protect the neoprene against snags and other hazards. We've added our RimGuard™, a plastisol coating around the edge of the deck, to resist abrasion. Because of its easy fit, strong seal, and proven release strap, the Kilt is a great skirt for paddlers of all levels!

**Sizes:** S, M, L, XL **Colors:** blue, black

- 2062** Shock Cord Keyhole **\$73.95**
- 2063** Shock Cord Big Deck **\$73.95**
- 2064** Shock Cord Monster **\$73.95**
- 2065** Basic Nylon Keyhole **\$34.00**
- 2066** Basic Nylon Big Deck **\$34.00**
- 2066 M** Basic Nylon Monster **\$34.00**
- 2058** Rim Cover **\$19.95**
- 2058 M** Rim Cover Monster **\$19.95**

### Kilt Rubber Rand

"Awesome. The best skirt I've ever owned!"

We're getting this kind of customer response all the time with this great skirt. High-density 3 mm neoprene is positively bonded to a scientifically engineered, extruded-rubber rand. The rubber rand has been specifically developed to closely match the rim profile on most kayaks, resulting in a superbly dry seal that still allows the skirt to go on easily.

RimGuard™, a plastisol coating, edges the Kilt's topside and a layer of split neoprene protects the underside's heavy wear areas. Reinforced release strap is double-tacked to the skirt, not the rand, preventing rand skirt separation. Call for sizing information.

**Size:** S, M, L, XL **Colors:** blue, black

- 2059** Rubber Rand Keyhole **\$89.95**
- 2060** Rubber Rand Big Deck **\$89.95**
- 2061** Rubber Rand Monster **\$89.95**



### Kilt Extreme

Now you can keep both your body and your boat dry with the new Kilt Extreme.

Hydraulic pressures can sometimes force water through conventional layering and into your kayak. The Kilt Extreme's outer tunnel impedes this pressurized water and channels it back through drain holes into the river. TuffTex™ coating covers conventional 3 mm neoprene, improving durability and increasing longevity. Together with a dry top tunnel, this Kilt provides complete protection. Our exclusive rubber rand delivers an outstanding dry seal.

**Sizes:** S, M, L, XL **Colors:** black

- 2056** Extreme Big Deck (2 tunnel) **\$129.95**
- 2057** Extreme Big Deck (1 tunnel) **\$114.95**



### KILT SIZING GUIDE

SIZE	WAIST
S	26" - 28"
M	28" - 33"
L	33" - 37"
XL	37" - 41"

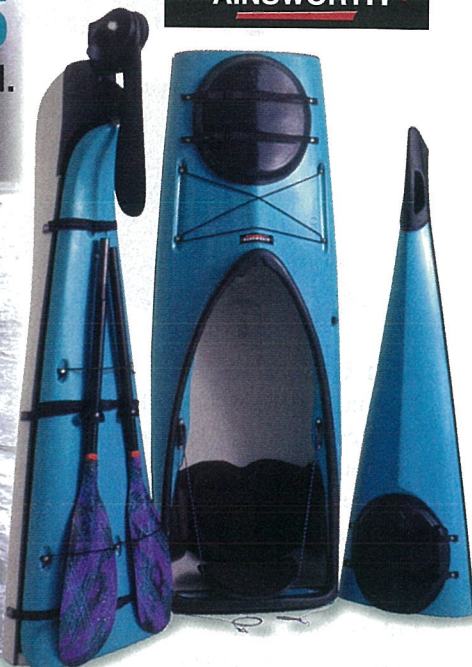
to order call: **1.800.635.5202**



# Widen your Horizons

to the wonderful world of Adventure Travel.

• AINSWORTH •



## Ainsworth Horizon 3

A sea kayak that can be transformed in minutes from three pieces that fit into a compact carrying case to a full-size Touring Kayak. Take it on aircraft as regular baggage, and within hours you can travel from downtown city life to the most exotic parts of the world. The concept of the **Horizon 3** allows the challenge of kayaking to be enjoyed by all. Comes complete with rudder, foot pedals, nylon skirt and spare paddle. Polyethylene plastic.

<b>2000 H3</b> Ainsworth Horizon 3	<b>\$1750.00</b>
<b>2000.1</b> Padded Travel Case	<b>\$ 200.00</b>
<b>2000.6</b> Sail System (sail and mast)	<b>\$ 150.00</b>
<b>2000.4</b> Inflatable Pontoon Outrigger	<b>\$ 200.00</b>
<b>2000.2</b> Neoprene Skirt	<b>\$ 120.00</b>

## Motorola Talk-A-Bout Plus



Communicate uninterrupted by other radio communications. These hand-held (4" tall) two-way radios allow you to check in with others in your party for up to 2 miles. Lightweight (only 7 oz.) and durable with fingertip control. Push the "talk" button and away you go. A valuable safety tool for every trip. *14 channels, 38 privacy codes, Liquid Crystal Display. Operates on 3 AA batteries (included) for an average operating time of 24 - 30 hours depending on use.*

**Color:** yellow/black

**2770** Talk-A-Bout Plus **\$139.95/ea.**



## Princeton-Tec Aqua Strobe

Keep this ultra-compact strobe handy for emergencies. Attaches easily to PFDs or kayak. Uses one AA battery (included) and can last up to 8 hours. Strobe uses different speeds and sends out intermittent bands of intense light.

**Color:** yellow

**2781** Aqua Strobe

**\$35.95**



## NRS Sea Stows

These rugged urethane-coated nylon bags slip easily in and out of fiberglass and polyethylene kayaks, making them perfect for stuffing gear through the tightest hatches. Full description on p. 96.





### NRS Reactor Gloves

MicroPlush™ lining with glued and blind-stitched seams to ensure dry, warm hands. TiCoat™ increases insulation with millions of titanium flecks that redirect body heat back to the wearer. The gloves' PowerSpan™ back affords superior flexibility while sticky, abrasion-resistant printing across the palms and back of the fingers provides superior gripping and wind-stopping power. Raw neoprene around the wrist blocks wind and water.

**Sizes:** XS, S, M, L, XL, XXL

**Color:** black/red

**2415 NRS Reactor Gloves \$32.50**



### AIRE Sea Tiger II

At home on long treks, on short excursions and in the surf. Plenty of room for two people and all their camping gear. A durable urethane air cell is encased in rugged PVC. Inflated, this combination makes a rigid touring kayak; deflated, it will fold up and fit in the trunk of a sub-compact car.

**Length:** 19'9" **Width:** 35" **Tube Diameter:** 11" **Weight:** 61 lbs.

**1612 Sea Tiger II (special order) \$1850.00**



### Rapid Pulse Sea Kayak Back Band Standard Sea Kayak-4" wide,

closed-cell foam pad encased in 430 denier nylon. Pad has built-in plastic stiffener that distributes the pressure and makes back support more comfortable. Fits all models.

**Expedition Sea Kayak-6" wide,** closed-cell foam pad encased in ripstop Cordura® and super-comfortable stretch neoprene hugs the torso for all-day comfort. Fits all models.

**2015 Standard Backband \$34.00**

**2016 Expedition Backband \$45.00**



### Kilt Touring Deck

A tough sprayskirt made to withstand the rolls and plunges of sea kayaking. Ultra heavy-duty 420 denier nylon deck with waterproof coating. Suspenders keep the tunnel up and spray out. Roomy storage pocket on the tunnel is easily accessible. Both pocket and tunnel are 400 denier nylon pack cloth. Shock cord fits most cockpits.

**2069 SEA Kilt Touring \$59.95**

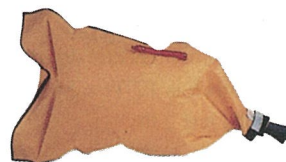
### Kokatat Gore-Tex® Tec Tour

Gore-Tex® laminate, hood and sleeve reflective tape, factory-sealed seams, a wide-billed storm hood (with drawcord) and a double inner skirt all combine to make using the Tec Tour as simple and effective as 1-2-3. 3-layer Gore-Tex® laminate on 2.1 oz. ripstop nylon. More information on p. 25.

**Sizes:** S, M, L, XL

**Colors:** mango/black, mallard/black

**2518 Gore-Tex® Tec Tour \$312.00**



### NRS Sea Kayak Paddle Float

The NRS Paddle Float is great as a self-rescue device for sea kayakers. Inflated by mouth and slipped over a paddle blade, it acts as an outrigger during deep-water boat entries. Urethane-coated nylon.

**1598 Paddle Float \$32.95**

All touring paddles are listed on p. 71.



# Kayak Outfitting



## Padz Kayak Fit Kits

Customize your kayak's fit. Use the sandpaper included to custom shape each Padz for comfort and control. Self-adhesive backing assures stable placement. Back Padz strap into your kayak for a secure fit. Buy the whole kit or individual pieces. Deluxe Outfit Kit pictured.

2048	Seat Pad	\$14.95
2048.1	Back Pad	\$24.95
2048.2	Hip Wedge Pad	\$14.95/pr.
2048.3	Thigh Pad	\$11.95/pr.
2048.4	Crotch Rocket	\$19.95
2048.5	Pro Paddle Grips	\$12.95/pr.
2048.7	Outfit Kit	\$23.95
2048.8	Deluxe Outfit Kit	\$29.95

Includes: Hip Pads and Shims, Thin Seat Pad, Heel Pads, Thigh Pads

Includes: Hip Pads and Shims, Thin Seat Pad, Heel Pads, Thigh Pads and Crotch Rocket



## Rapid Pulse Backbands

Improve posture and paddling. These great supports provide bracing security, increased control and enjoyment. **Standard**—3" wide closed-cell foam encased in 430 denier nylon, wraps around the torso for lower back support. **Competition**—4" wide and encased in ripstop Cordura® and stretch neoprene. Release buckle allows access to rear storage. Fits all plastic whitewater boats.

**Color:** black

2013	Standard Whitewater	\$32.00
2014	Competition Whitewater	\$45.00

## Minicell Foam

It's easy to outfit your canoe or kayak with Minicell. 3" thick, 12" wide, it's light, easy to cut, shape and glue. Sold up to four feet long in one-foot increments.

2076	Minicell Foam	\$ 8.25/ft
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## Ethafoam Blocks

Pad the tops of coolers and dry boxes. 2" high. Each block is 12"W x 54"L. One block weighs just 2 lbs.

2078	Ethafoam 2" Block	\$16.95
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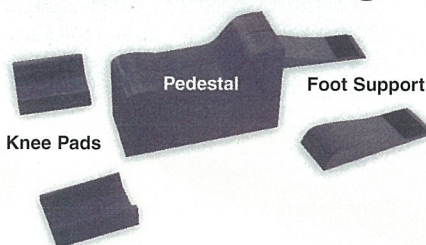


## Carboline Adhesive

The glue we use for our own kayak fit kits.

1900 T	Carboline, 3 oz. tube	\$ 6.25
1900 P	Carboline, Pint	\$16.95
1900 Q	Carboline, Quart	\$26.00

# Canoe Outfitting



## Padz Canoe and C-1 Fit Kits

Plush kits for whitewater canoes and C-1s. Easily shape the saddle, knee, ankle and toe pads until comfortable. Glue pedestal in place with Carboline. All other pieces are self-adhering.

2049	Canoe Pedestal 6"	\$44.95
2049.4	Contoured Knee Pad	\$14.25/pr.
2049.5	Foot Support Pad	\$14.95/pr.
2049.6	Toe Block	\$10.75/pr.
2049.7	Flat Knee Pad	\$12.95/pr.



## Crazy Creek Canoe Chair

Designed to fit most canoe seats. Securely attaches to seat with straps and quick-release buckles. Velcro strap holds chair closed during portaging.

**Color:** navy blue

2709	Canoe Chair	\$40.95
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## Stowaway Seat Bag

by Granite Gear

This ingenious design places any gear you're going to need right at your fingertips. The bag straps under your canoe seat, has one large zippered compartment and is constructed of long-lasting Cordura® nylon.

**Size:** 700 cubic inches. *Not waterproof*

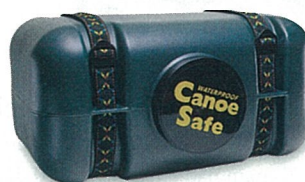
3077	Stowaway Seat Bag	\$40.95
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## Kevlar Skid Plate Kit

Protect your investment in your canoe with these "grunge pads." Includes Kevlar felt, hardener and resin.

2012	Skid Plate Kit	\$ 49.95
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## The Canoe Safe

Accessible waterproof storage. Secure this great storage container out of the way under a canoe seat or next to a thwart. Easy to open via convenient and waterproof screw top. Comes complete with its own sturdy strapping system.

**Color:** forest green

3000	The Canoe Safe	\$28.95
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## Camping & Miscellaneous



### Talk-A-Bout Plus

Communicate with others even when separated by 2 miles. Lightweight (only 7 oz.) and durable. Keep these with you on every trip to make sure all goes well. 14 channels, 38 privacy codes, Liquid Crystal Display, operates on 3 AA batteries (included) for an average operating time of 24 - 30 hours depending on use.

**Color:** yellow/black

**2770 Talk-A-Bout Plus \$139.95/ea.**



### Princeton-Tec Aqua Strobe

Keep this ultra-compact strobe handy and it will be ready when you need it. Attaches easily to PFDs or equipment. Uses one AA battery (included) and can last up to 8 hours. Strobe uses different speeds and sends out intense bands of intermittent light.

**Color:** yellow

**2781 Aqua Strobe \$35.95**



### Princeton-Tec Solo Headlamp

Waterproof integrity to 2000 feet and a lifetime warranty. Operates on hi-power Halogen—for up to 2 hours—or long-burn Krypton—for up to 8 hours. Two beam patterns (wide and narrow). Pivoting head allows for 90° rotation. Straps around and over your head. 2 watts. 2 AA batteries (included).

**Size:** 2" x 2" x 2 1/2" **Weight:** 4.5oz.

**Color:** gray

**2780 Solo Headlamp \$29.95**



### Chums

Keep your glasses and sunglasses where they should be—with you! Spend a little more to protect your investment in expensive glasses.

See sunglasses on p. 30.

**Colors:** assorted (please let us choose.)

**2493.2 NRS Chums \$4.95**



### St. Moritz Watches

The men's Zero and women's Storm have all the features that have made St. Moritz a leader in reliable, high-quality diver's watches. Solid Stainless Steel case, "superluminous" hands that are readable in pitch darkness, and heat-tempered glass are forged together in these heavy-duty watches. The Zero is water-resistant to 660FT, the Storm 300FT. Wide, black diver's straps provide security for these beautiful time pieces.

**Colors:** black

**2738 St. Moritz Zero \$135.00**

**2739 St. Moritz Storm \$115.00**



### Timex® Ironman™ Watch

Water-resistant to 200 meters (full-size) and 100 meters (mid-size), this popular Timex® watch will help you with tools like a stopwatch, an 8-lap memory, a calendar and an alarm. Shock-resistant too! The Ironman™ is great for active athletes or anybody who ventures outside. Comfortable Fast Wrap™ strap has an easy-to-use Velcro® fastener. You'll keep on moving and so will your Timex®. Also includes Indiglo® night light and the exclusive Timex® Night-Mode®. *One-year limited warranty.*

**Colors:** black/blue with velcro strap;

**2700 Full-Size Ironman \$44.95**

**2700 M Mid-Size Ironman \$44.95**



### Costa Del Mar Hydro Goggle

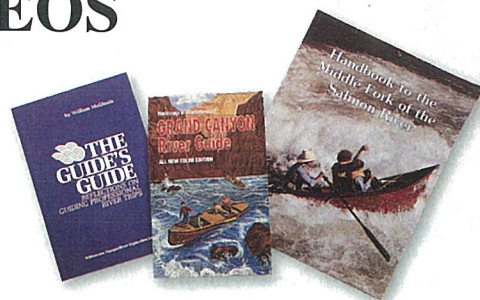
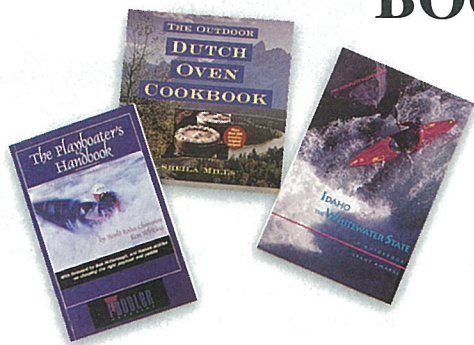
The ultimate in visibility-enhancing eye protection. Nylon composite frames surround the polarized lenses of this high-performance goggle. An adjustable strap prevents them from getting blasted off your face by big waves.

**Color:** black

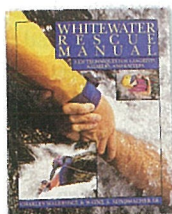
**2798.1 Hydro Goggle \$111.00**



# the BEST BOOKS & VIDEOS of 1999



## BOOKS



### Whitewater Rescue Manual

by Charles Walbridge  
and Wayne A.  
Sundmacher SR. After  
reading this book,  
you'll come away with

a greater appreciation and understanding of  
safety and rescue techniques, plus a deep  
resolve to learn and practice critical skills  
before you need them.

3343 Whitewater Rescue Manual \$16.95

3393 Dutch Oven Cookbook \$16.95

### Idaho-The Whitewater State

3370 Idaho The Whitewater State \$19.95

### California Whitewater

3314 California Whitewater \$19.95

### Oregon River Tours

3391 Oregon River Tours \$20.00

### Western Whitewater

A beautiful book covering the rivers from  
the Rockies to the Pacific.

3437 Western Whitewater \$34.95

### River Guides

3357 The Guide's Guide \$10.00

3337 Desolation River Guide \$15.00

3377 Lower Salmon River Guide \$ 6.00

3378 Main Salmon River Guide \$ 7.50

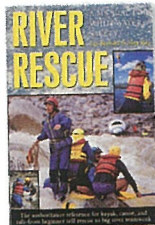
3379 Middle Fork River Guide \$ 7.50

3363 Handbook to the Middle Fork \$25.00

3438 Guide to WW Rivers WA \$24.95

3353 Grand Canyon River Guide \$17.00

3330 Colorado in Grand Canyon \$12.00



### River Rescue

by Les Bechdel & Slim  
Ray. Learn the latest in  
rescue techniques with  
this comprehensive man-  
ual. Contains informa-  
tion on rescue strategies  
as well as equipment

every boater needs. For this edition, sec-  
tions on rappelling to accident victims as  
well as river first aid have been added.

3401 River Rescue \$12.95

### Extreme Sea Kayaking

128 pp./photos - Powers and Soares  
Learn how the pros handle the wildest  
water and judge surf conditions and haz-  
ards. Exposed-coast and open-sea naviga-  
tion and voyaging. Paddling techniques for  
ocean whitewater; special techniques for  
bracing, recover and rescue in adverse con-  
ditions.

3341 Extreme Sea Kayaking \$15.95

### Essential Whitewater Kayaker

Complete guide to whitewater kayaking:  
gear, techniques and safety with tips from  
the pros. Some of many issues covered are:  
river morphology, propulsion basics, play-  
boating and more.

3342 Essential Whitewater Kayaker \$16.65

3375 Kayak Whitewater Technique \$14.95



### Kayaker's Playbook

64 pp./photos & illustrations  
- Ford

100 drills, tips and hints for  
easier paddling. This pocket  
personal trainer teaches  
drills that improve whitewa-

ter kayaking skills. Includes waterproof crib  
sheet.

3376 Kayakers Playbook \$14.95



### Swiftwater Rescue

244pp/photos/illus-Ray  
This is a comprehensive,  
up-to-date reference.  
Covers rescuer safety,  
swiftwater rescue tech-

niques, rigging, helicopters and medical  
considerations.

3419 Swiftwater Rescue \$24.95

### The Playboater's Handbook

146 pp./illustrations - Whiting  
Reference for freestyle kayaking tech-  
niques. Provides paddlers of all skill levels  
with tools necessary to reach playboating  
goals.

3385 Playboater's Handbook \$14.95



### Extreme Rafting

128 pp./color illustrations  
and photos - Bernasconi.  
History; technical info  
with step-by-step safety  
measures; how-to instruc-  
tion; universal signals,

equipment and maintenance; bibliography;  
international competitions.

3340 Extreme Rafting \$22.50

### Doing of the Thing

Biography of Buzz Holmstrom, a service  
station attendant, who in 1937 was the first  
to navigate the Colorado River alone and in  
a home-made boat.

3336 Doing of the Thing \$20.00

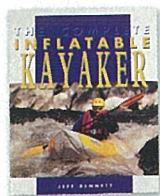
### Paddling Basics: Kayaking

144 pp./illustrations - Kuhne  
For beginning whitewater kayakers.

Describes different types of kayaks and  
their specific uses; basic and advanced pad-  
dling techniques, conditioning, trip plan-  
ning and safety.

3386 Paddling Basics \$15.95





## The Complete Inflatable Kayaker

"This book covers all aspects of choosing and using inflatable kayaks.

Whether you're new to river running, or a kayak or rafting enthusiast interested in trying something new, you'll find the information you need inside." —Charlie Walbridge, author, Whitewater Rescue Manual

**3373 Complete I.K. \$16.95**

## The Essential Sea Kayaker

Complete course for the sea kayaker.

**3339 The Essential Sea Kayaker \$12.95**

**3418 Sea Kayaking Manual \$18.95**

## River of No Return

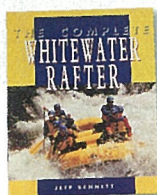
Covers the Grand Canyon from its headwaters down.

**3404 River of No Return \$13.00**

## Class V Briefing

The guide the professionals use.

**3325 Class V Briefing \$ 5.00**



## The Complete Whitewater Rafter

208 pp./photos - Bennett  
Comprehensive intro manual.  
Covers rafting for the handicapped, river camping and

cooking; single and multi-day trips; river conservation and guiding as a profession.

**3397 Complete Whitewater Rafter \$15.95**

## River Runners of the Grand Canyon

A beautiful exposé of the Great River and the pioneers that ply her waters and line her shores — Excellent video!

**3471 River Runners \$29.95**

## Heads Up Rescue Video

An enjoyable twist on a serious subject.

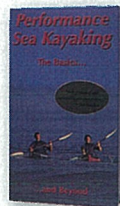
Learn how to recognize and avoid common river hazards. Informative and entertaining!

**3473 Heads Up Rescue Video \$39.95**

## Whitewater Self Defense

Video/65 mins. See p. 44 for details.

**3495 Rescue Video \$29.95**



## VIDEOS



## The Kayaker's Edge

video/44 mins.

This video entertainingly demonstrates advanced stroke techniques and great surfing and playing styles.

**3476 Kayaker's Edge \$29.95**



## Grace Under Pressure

A step-by-step breakdown of the paddle roll, the "secret" of the hand roll, hints on the offside roll and a look at bracing.

**3477 Grace Under Pressure \$29.95**

## Paddle Mania

Featuring extreme creek boating in New Mexico, surfing a tidal wave phenomenon in BC, an unbelievable snow kayaking scene and an insanely steep class V+ first descent in the Colorado Rockies.

**3484 Paddle Mania \$26.95**

## Solo Playboating

Popular open canoe instructional video for the aspiring open playboater.

**3488 Solo Playboating \$29.95**



## Retendo

An instructional video by the pros covering cartwheels, squirt turns, whipits and McTwists.

**3489 Retendo \$29.95**

## A Token of My Extreme

Video/36 mins. Hot steep-creek kayaking in WV. Includes: Jeff Snyder squirt boating the Cheat, use of the newly-developed high-performance "duckyaks" and some rude runs; all accompanied by a great soundtrack.

**3496 A Token of My Extreme \$29.95**

## Vertical Addiction

**3498 Vertical Addiction \$26.95**

## Aphrodisia

Video/45mins.

16mm outrageous whitewater film starring Dan Gravere, Eric Zitzoe, Tracy Clapp and more. Locations include: West Virginia, Colorado and Ecuador. A wild film!

**3459 Aphrodisia \$24.95**



## Dashboard Burrito

Video/28mins

Action galore at a great price.

Whitewater kayaking thrills, spills and chills through narrow rock canyons, over waterfalls, ocean surf and much more. All set to fast-action tunes.

**item Dashboard Burrito \$14.95**

## Blazing Paddles

Whitewater adventure on an unparalleled scale. From coast to coast, this is a fast-paced look at extreme whitewater.

**3461 Blazing Paddles \$19.95**

## Cañon: The Grand Canyon

The wilderness of the Colorado River bursts forth in an extraordinary look at the world's most spectacular canyon.

**3466 Cañon: the Grand Canyon \$19.95**

## The Fix

Video/30mins. 16mm kayaking flick that will take you from the rivers of the south-east to the mountains of Peru. Included are the Chatooga, Rock Island and Escalante Creek. Starring Dan Gravere, Eric Zitzow, Richard Oldenquist and many more.

**3468 The Fix \$19.95**

## Let's Get Wet - Essentials of Rafting

Video/45 mins. Fast-paced, informative video provides novices with necessary techniques to row and paddle class I, II and III whitewater. Includes detailed instruction combined with humorous antics and footage of the world's most exciting rivers.

**3475 Let's Get Wet \$29.95**

## Performance Sea Kayaking

Great video for all serious sea kayakers.

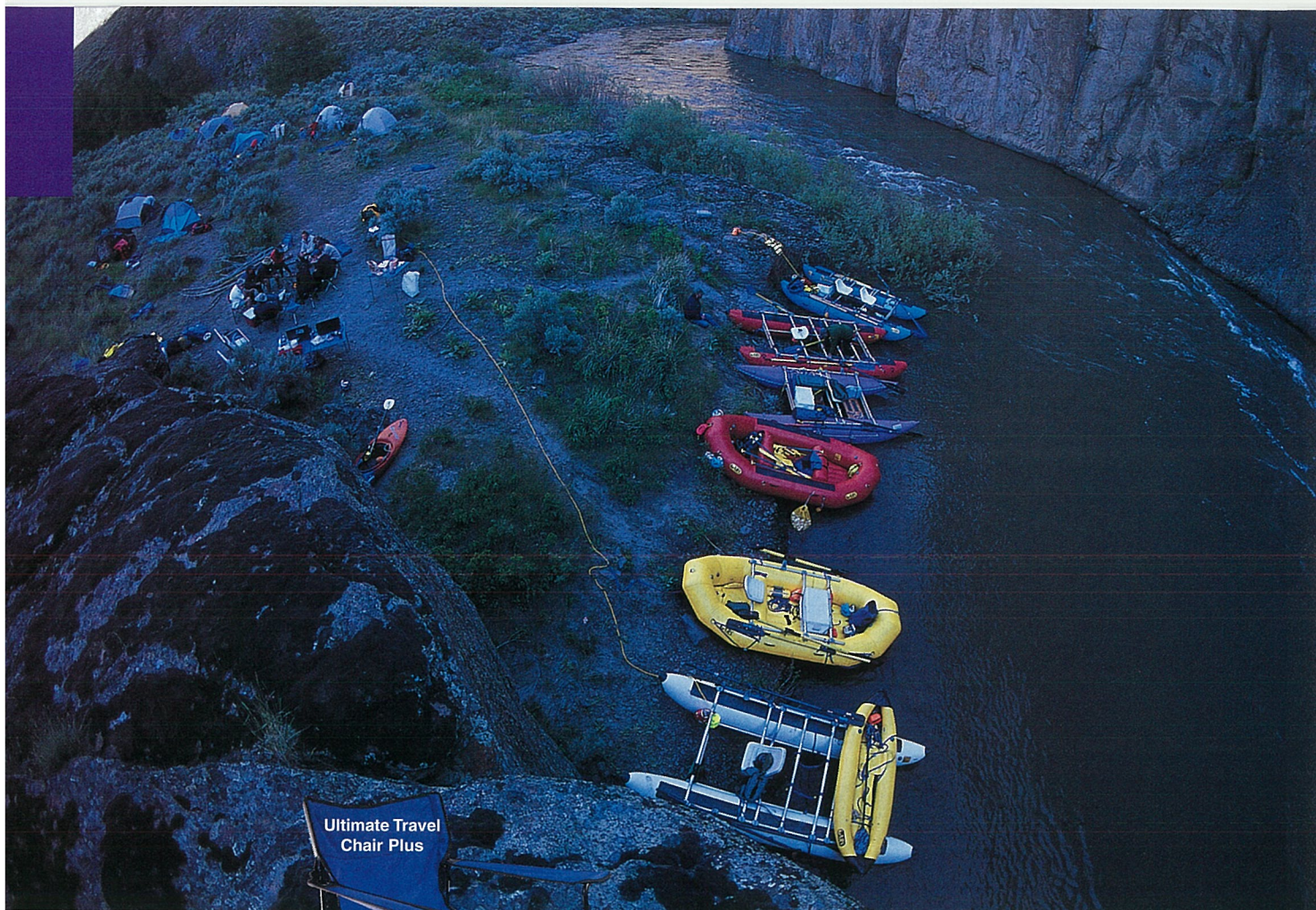
**3486 Performance Sea Kayaking \$29.95**

## Southern Fried Creekin'

Spectacular display of the best creeks in the South. Extreme boating and extreme viewing.

**3492 Southern Fried Creekin' \$26.95**





A campsite on the Bruneau River.  
© 1998 Wade McKoy/FPI



**NEW**  
PRODUCT



### Ultimate Portable Travel "Chair"

A quick pull on both sides of these rugged chairs change them from a small bundle to instant ample seating on the beach, by the fire or at the take-out. Carry bag included. "Plus" includes full back and armrests with drink holder.

**Colors:** red or blue

**2713** Ultimate Travel Chair **\$27.95**

**2714** Ultimate Travel Chair Plus **\$36.95**

### Travel Chair "Seat"

Lounge comfortably wherever you choose in this easily assembled camp chair. A sturdy frame of powder-coated steel ensures years of sitting! Carry bag included.

**Color:** blue

**2712** Travel Seat **\$29.95**

### Travel Chair "Stool"

Durable folding stool constructed of powder-coated steel tubing and a nylon pack-cloth seat. Sturdy tripod design folds quickly to a compact travel bundle you can take with you anywhere. **Colors:** blue

**2713.1** Travel Stool **\$15.95**



## Roll-A-Table

A campsite's best friend: keeps food off the ground and away from pests and pets. The Roll-A-Table has a wide side pocket that conveniently holds your cooking supplies. The 32" x 32" surface and 27" aluminum legs will support up to 175 pounds. Tabletop fabric is strong, waterproof and heat-resistant. An **NRS X-Long Tuff Sack** (p. 96) makes a great storage bag for tables, stools and cots.

- 2717** Roll-A-Table **\$34.50**  
**2945 XL** X-Long Tuff Sack **\$27.00**

## Roll-A-Stool

A stable tripod seat made of strong mesh fabric and aluminum legs.

- 2716** Roll-A-Stool **\$12.50**

## Roll-A-Cot

Extremely comfortable! The Roll-A-Cot is 74"L x 28"W x 15" tall when set up. Side pocket for books and night light. Rolled up, it's 36" long x 5" in diameter. Directions included.

- 2715** Roll-A-Cot **\$56.50**



## Original Crazy Creek™ Chair

The chair that started a revolution! An incredibly comfortable seat, wherever you are and whatever you're doing. Designed to be used riverside or mountainside. Built from rugged 400 denier coated packcloth, one-half inch closed-cell foam and sturdy carbon-fiber stays. Durable seating for years.

**Color:** purple/black

- 2710** Original Chair **\$43.95**

## PowerLounger™

This marvel is a chair, lounger and sleeping pad all in one. Improved design offers greater comfort and portability. Velcro straps and D-rings secure the PowerLounger™ in its rolled-up state for easy packing. Bottom flap folds out for lounging and can be stuffed as a pillow. Long back provides exceptional support.

**Color:** royal blue

- 2711** PowerLounger™ **\$59.95**



## NRS Table Cover

Add this top quality cover to your often-used and much-appreciated Roll-A-Table to make a great table even better and a snap to clean.

**Color:** blue

- 2717.1** Table Cover **\$13.50**



## Campsite Counter

The best portable table and gear platform on the river. Serves as a stout weight-bearing platform across the stern of your boat. Or pop the legs down and your Campsite Counter is ready to go. It resists water absorption, provides a great work surface and cleans up easily. *Oversize shipping.*

**Size:** 64"L x 18" W x 40"H

- 3072** Campsite Counter **\$189.95**



## Crazy Creek™ Canoe Chair

Designed to fit most canoe seats. Securely attaches to seat with straps and quick-release buckles. Velcro strap holds chair closed during portaging.

**Color:** navy blue

- 2709** Canoe Chair **\$40.95**





### Paco Pads

Outfitters' choice! The Paco Pad is a self-inflating sleeping pad that is durable and compact when rolled. A high-density urethane foam inside a welded industrial-strength PVC pouch offers sleeping and sitting comfort. Perfect for life on the river or unexpected guests. Lasts for years.

**Sizes:** Paco: 1.5" x 24" x 72"; Super: 2" x 28" x 78"

**Weights:** Paco: 7 lbs.; Super: 10 lbs.

**2705** Paco Pad **\$102.95**

**2706** Super Paco Pad **\$129.95**



### The Firepan

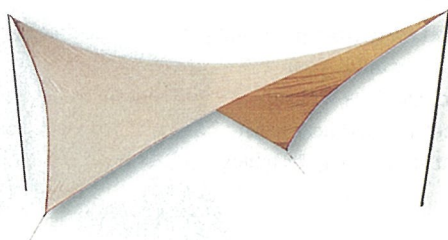
An outfitter's choice, functional and durable, it looks like "E.T.'s" furniture, but adjusts for many cooking conditions. If you cook with charcoal or wood on the river, this is the best model for you. All parts store inside the pan, and with the optional aluminum cover and a strap, it stores and packs easily. Simple construction and optional cover are designed for easy assembly and packing convenience. Use 4' HD straps (p. 65) to secure the lid. Straps and cover sold separately. *Meets federal and state requirements.*

**Weight:** 28 lbs.

**Size:** 15"W x 24"L x 22"H

**2725** Firepan **\$121.95**

**2726** Aluminum Cover **\$ 25.50**



### Moss Parawing

Specially cut and sewn, the 19' Parawing is "drum tight" when pitched with only four guy lines. Includes two 8' heavy-duty poles.

**Size:** 180 sq. ft.

**2767** Parawing **\$239.95**



### Hydro Stik

The ultimate water toy for the kid in all of us. Made of tough PVC. Hit targets 45' away with a 1/4" blast.

Because of their durability, outfitters prize these for cleaning rafts at the end of the trip.

**Size:** Small: (24" long, holds 16 oz.)

Large: (36" long, holds 32 oz.)

**2790 S** Mini Hydro Stik **\$16.95**

**2790 L** Magnum Hydro Stik **\$18.50**



### NRS Stream Soap

Biodegradable soap that's great for washing dishes or bathing. Won't harm delicate ecosystems.

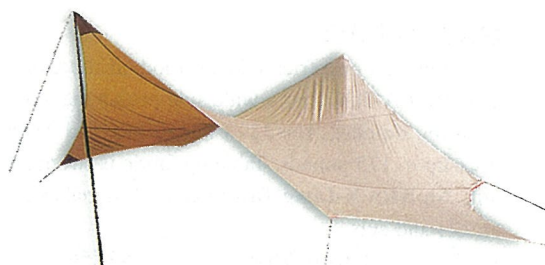
**2735** 8 Stream Soap **\$7.50**



### NRS Dog Bowl

No-spill lip and collapsible PVC body make this the best bowl for all of your dog's travels. **Color:** green

**2723** Dog Bowl **\$10.50**



### Moss Outfitter Wing

7-point tie-down system and two-pole pitching make infinite variations possible for setup. "Easy to put up even while the first drops from an impending storm make you rush." Includes 3.8 oz. urethane-coated nylon tarp and one 8' and one 10' steel pole.

**Size:** 200 sq. ft.

**2768** Outfitter Wing **\$299.95**



### Stream Machine

A new twist in river play. Pistol-grip maximizes power and aim. Blow the competition away.

**Size:** Small: (24" long, holds 16 oz.)

Large: (36" long, holds 32 oz.)

**2791 S** Mini Stream Machine **\$16.95**

**2791 L** Large Stream Machine **\$18.50**



### NRS Big Basin™ & NRS Bail Pail™

Collapsible PVC buckets make your campsite cleanup much more pleasant. The **Big Basin** unfolds to create a monster camp sink. Use the handy **Bail Pail** for hauling dishwater, putting out fires, bailing your boat or feeding your horse.

**2051** NRS Big Basin™ **\$23.50**

**2052** The Bail Pail™ **\$14.50**





## NRS Soft Coolers

Space-age reflective Mylar bonded between two layers of fiberfill insulation and encased in flexible, rugged 19 oz. PVC/Dacron creates a cooling space that rivals rigid coolers. Coolers come with carry straps, 40 qt. has additional padded carry handles. These coolers can be compressed and stored in smaller spaces as food and drinks are consumed.

**Colors:** blue, yellow, red

**1260 12** 12 qt. (8"x8"x12") **\$30.95**

**1260 19** 19 qt. (14"x9"x10") **\$42.95**

**1260 40** 40 qt. (20"x12"x12") **\$55.95**



## Water Containers by Rubbermaid

Functional and durable water containers, equipped with a flexible spout, two molded handles for easy lifting and pouring and a side vent cap for smooth water flow.

**Color:** blue.

**Size:** 6 gal: 14"L x 7"W x 21-1/2"H

**1248 6** 6 gallons container **\$14.25**

## NRS Sport Bottle

The large 30 oz. and the smaller 22 oz. Sport Bottles are the perfect containers for any beverage. Their wide mouths accept ice cubes, lemons, and limes. These bottles have a leakproof screw top.

**Color:** granite

**2701** NRS Sport Bottle **\$ 3.50**

**2701 S** NRS Sport Bottle **\$ 3.00**

## NRS Watersock

Just clip it to your frame, thwart, or a D-ring or throw it over your shoulder and keep 1 or 1-1/2 liters of bottled water securely at your finger tips. Insulated pouch keeps your water cool and handy all day long. Please specify Large or Small.

**2701.1** Watersock **\$12.95**

## NRS Java Mug

Great coffee made quickly with fresh ground beans will perk up any camper for those early morning launches. Load a scoop of coffee in the mug, add 16 ounces of boiling water, cover, let steep for a few minutes and then sit back and enjoy! Weighs only 7.4 oz.

**2702** Java Mug **\$16.00**

**2701.5** NRS Thermo Mug **\$ 4.25**

Java Mug color not exactly as pictured.



## Rubbermaid Coolers

Rugged construction for large and heavy loads. Rubbermaid coolers carry a three-year normal usage guarantee, covering defects in material and workmanship.

*Oversize shipping charges apply*

**1250 60** 60 qt. (24" L x 16 1/4" W x 15 3/4" H) **\$ 59.95**

one refreeze bottle, one tray and swing handles

**1250 80** 80 qt. (34" L x 16 1/2" W x 15 1/2" H) **\$ 82.00**

three refreeze bottles, one tray and molded handles

**1250 105** 105 qt. (38 1/2" L x 18 1/4" W x 16 7/8" H) **\$129.95**

two refreeze bottles, one tray, split lid design and rope handles

**1250 123** 123 qt. (39 1/4" L x 19 1/2" W x 17 7/8" H) **\$169.95**

storage bin, split lid design and rope handles

**1250 178** 178 qt. (43 1/2" L x 21 1/8" W x 19 3/8" H) **\$255.00**

storage bin, split lid design and rope handles

## Pur Voyageur™ Water Purifiers

The Voyageur™ purification system combines ease of use, dependability and Level 1 safety, making it the best value in drinking water systems. The AntiClog™ cartridge requires no cleaning and is guaranteed not to clog for one year. The Voyageur is 6.5" tall, weighs 11 oz and will put out up to 1 liter/minute. A carrying case and StopTop carbon cartridge are included. We expect the Voyageur purifier to continue to be the hottest selling drinking-water system in 1999!

**2703** Voyageur™ Purifier **\$74.95**

**2703** Replacement Filter **\$39.95**





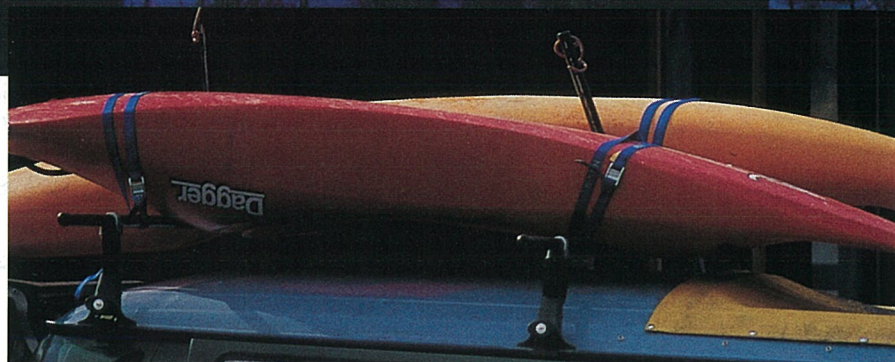
## Roof Racks

### Quick-N-Easy Racks

Use Quick-N-Easy fittings to build your own custom car-top racks. Brackets securely mount to raingutters with a cam lever and clip assembly. For 1" tube cross

bars use the **Tube Holder** listed below, or just bolt a 2 x 4 to **Q-N-E** brackets to complete your rack. 48", 60" and 78" crossbars and other accessories available; call for details.

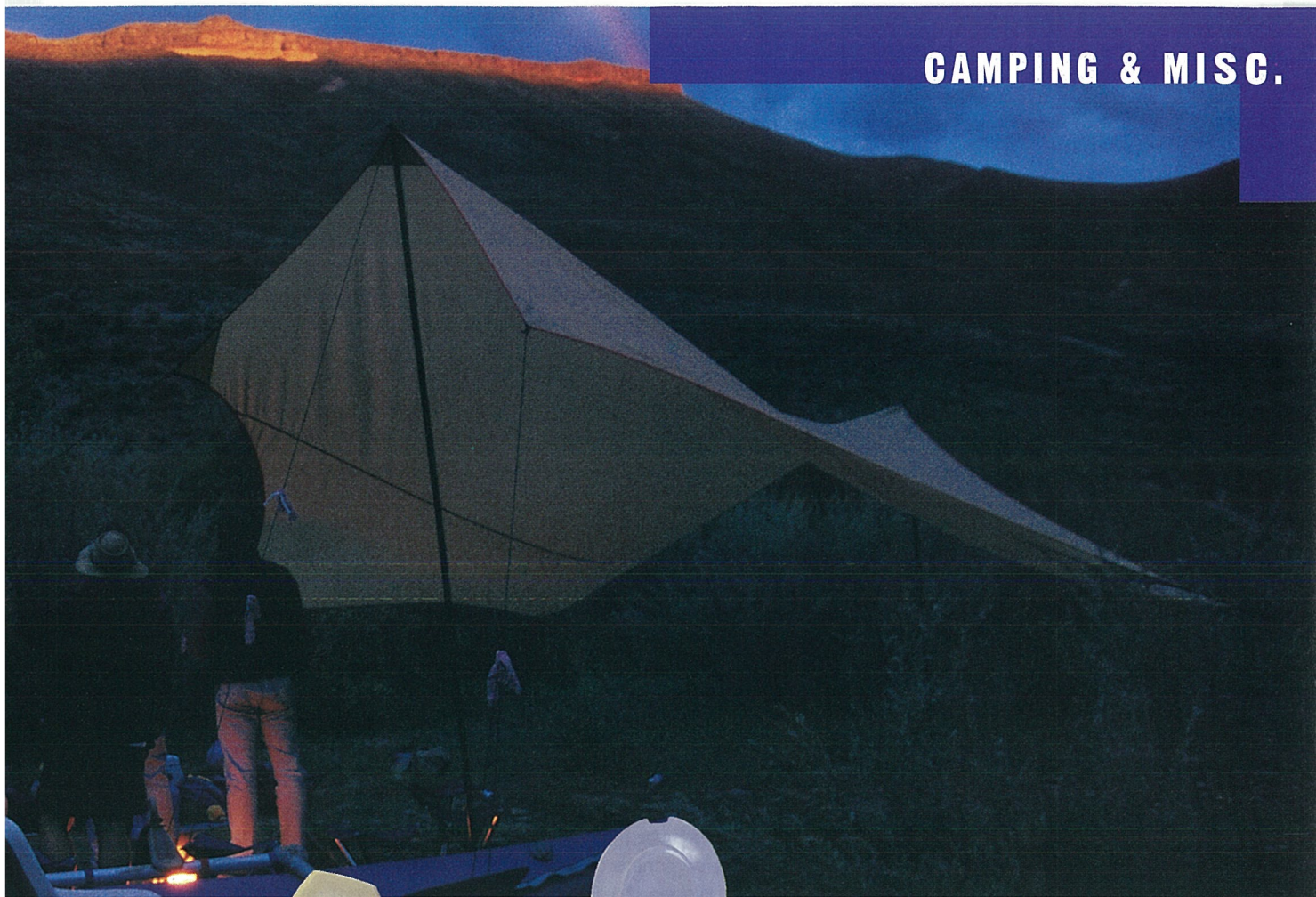
<b>3200</b> Quick-N-Easy set of 4	<b>\$45.95</b>
<b>3210.1</b> Yoke Assembly	<b>\$ 9.50 ea.</b>
<b>3210.2</b> Lever and Clip	<b>\$ 6.95 ea.</b>
<b>3210.3</b> Tube Holder	<b>\$ 3.25 ea.</b>



### Yakima Roof Top Racks

<b>3109</b> QTR Towers	<b>\$109.25/set of 4</b>
<b>3105</b> Q Clips	<b>\$ 20.95/pr. call for size</b>
<b>3111</b> 1A Raingutter Towers	<b>\$ 85.00/set of 4</b>
<b>3191</b> DoubleCross Towers	<b>\$104.50/set of 4</b>
<b>3103</b> Crossbars 48", 58", 66", 78" <i>Oversize shipping</i>	<b>\$ 19.00/ea.</b>
<b>3182</b> Bolt Top-Loader	<b>\$ 28.50/pr.</b>
<b>3170</b> Lock Cores 2, 4, 6, 8, 10, 12	<b>\$ 19.00 and up</b>
<b>3164</b> Kayak Stackers	<b>\$ 57.00/pr.</b>
<b>3150</b> Gunwale Brackets	<b>\$ 38.00/set of 4</b>
<b>3160</b> TLC Saddles	<b>\$ 76.00/pr.</b>
<b>3122</b> SteelHead	<b>\$ 95.00/ea.</b>
<b>3123</b> CutThroat	<b>\$ 71.25/ea.</b>
<b>3130</b> Button Down 6	<b>\$ 94.50/6 pr. skis</b>
<b>3166</b> Hully Roller w/Straps	<b>\$ 99.00</b>
<b>3162</b> Multi Mounts	<b>\$ 19.00</b>
<b>3161</b> Sweet Roll	<b>\$104.50</b>





Beans 'n' weenies under the alpenglow.  
© 1998 Bob Woodall/FPI



### Scat Packer Toilet System

Complete reusable toilet system includes: screw-type transport lid with purge valve, full-sized toilet seat with lid, separate waste transfer lid with dump hose and rinse connection. Compatible with RV sanitary disposal sites. Constructed of high-density polyethylene, measures 14" dia. x 14" high stored and 19" high assembled. An empty system weighs 7 lbs. Good for 40 user-days. Replacement parts available.

**2728** Scat Packer 40 day **\$124.95**  
**2728.1** Extra Container with Lid **\$ 26.25**



### River Bank Toilet System

The "Rolls-Royce" of toilet systems. The River Bank's height (17"), stability (16" x 16" base), and full-sized seat are comfortable for people of all sizes. Separate tank and square, high-density plastic carry box make toilet chores a breeze. A capacity of 30 or 60 user-days. Replaceable tanks allow you to customize capacity to your trip needs. The River Bank lets you focus on the trip, not the chores!

*Oversize shipping charges apply.*

**2727** River Bank 30 day **\$255.50**  
**2727.1** Extra Tank **\$ 94.95**  
**2727 L** River Bank 60 day **\$285.00**  
**2727.1L** Extra Tank 60 day **\$120.00**

### Knock Out

This is a must for any toilet system on a longterm expedition. One capful reduces foul odors, leaving a wintergreen freshness.

**2732** Knock Out, pint **\$ 26.50**





# Operation Rescue Tube

By Gretchen L. Weiss Dubit

Planning for the trip down the Grandest Canyon of them all had begun sometime in February. It was pre-season in whitewater terms. Traces of snow still lingered in the mountains and tiny streams were bound for big change as the spring melt would begin soon. Decisions concerning the group members, types of boats, and food needed to be made. As there were still sixteen spots open on our permit, who would be going, what kind of flotation devices would they bring and how to carry the food were up for discussion. Food would become a larger than life topic consuming six to seven full days of procuring, preparation, and finally, packing. Over the next few weeks the group was chosen according to temperament, equipment ownership and handling, and of course, most importantly, musical and joke telling ability.

The group decided catarafts would be most suitable to fit our needs. Their ability to carry large amounts of gear and people while maintaining stability in big water met the demanding needs of the canyon perfectly. We shopped local stores and scanned many catalogs. Northwest River Supplies, Inc. (NRS), a supplier dedicated to outfitting river runners with quality river gear, offered us the best value. In mid March, two sixteen foot catarafts were ordered from NRS. A few weeks later, four forty-plus pound tubes, aluminum frame modules, repair kits, hundreds of feet of blue straps, and a myriad of other supplies were delivered to our door.

The arduous task of rigging the boats for the eighteen day journey was our next big task. It was imperative that we get the boats on the water for a test drive so modifications could be made. Rigging ideas, gear placement, and passenger comfort had to be kept in mind. By mid-June the group had a few day trips down the class III stretch of the Animas River under our belts and we were ready for the mighty Colorado.

By the beginning of July, the days of packing and repacking ammo cans were finally over. We loaded six kayaks, two eighteen foot rafts, three catarafts, sixteen people and five river toilets into four full-sized trucks and started the trek from Dolores, Colorado to Lee's Ferry, Arizona. The pages of our guide book were showing the wear from our endless shuffles between maps, text, and our own notes. On July 10th our fearless group pushed off shore after having successfully packed enough gear to outfit a small but powerful army. The first rapid, Badger Creek could be heard from several miles away and our hearts pounded softly under our suntanned skin as we waited in anticipation. Our adrenaline rushed as fast as the river itself. Badger Creek loomed large, but our crew burst through it like the sun scattering clouds. We were no longer wet behind the ears - but we were wet everywhere else! Just a few miles down the river, we scouted House Rock Rapid so named for the enormous rock that creates a house-sized hole at big water. One of the boatmen, with his crew's support, decided to take on the Gods and run the meat of the huge people-eating hole. The rest of us waited and watched in awe, as the first of the "medium" sized rapids flipped the boat in a spectacular dance that left them swimming for shore and us fishing out loose gear. All were relatively unscathed and no food was lost, so we considered ourselves lucky. Days two and three brought plenty of adventure as the summer warmed our bodies and the tensions melted away, even though we knew the big stuff lurked in the not so distant future. Nightfall would bring the campfires and the stories from veteran canyon runners. We listened intently, knowing that there was still time to hone our own river skills and that we too would soon have our own stories to tell.

River day four brought more great rides and hot summer sun. Our cats proved much more stable than we thought possible. Utopia had been ours for four glorious days full of fabulous river cuisine, soaking up the sun's rays, and singing the words to Jewel's newest hit album "Pieces of You" as we floated down the mighty Colorado River. A surprise challenge was about to present itself, one that, had we known, we would have doubted we could overcome. It had been simply wonderful. What we did not know at the time was that Utopia was about to change.



As Gregg carried the "day five" ammo can off the boat, the unthinkable happened. He felt a soft pop beneath his foot and noticed the rigid black cone now hung loosely over the tip of the tube. The air poured forth until our tube hung quietly in the sand and water, our belongings weighing it down. We were but a day's float from the part of the canyon where the fury of water unleashes like a devil's rage and our boat already looked like it had taken a devil's ride. While the cooking crew worked miracles with canned chicken, cream cheese, salsa and tortillas we spent the early evening killing brain cells sniffing shore adhesive. By late afternoon, with duct tape and a modicum of raft repairing ability, our craft was deemed seaworthy, but for how long? As the sun crept below the sheer sedimentary sandstone walls, we wondered what we had done to anger the river Gods.

The next morning we traveled several miles to Phantom Ranch, mailed postcards, sipped cold glasses of lemonade, but were disappointed by the lack of famous Phantom Ranch ice cream bars, we had heard so much about. While we reveled in our surroundings, eating lunch on the beach, the air was slowly seeping from the tube. We doubted the wisdom of heading into some of the biggest rapids of the trip with the air fighting for escape from the cat.

After reading the 800 number boldly printed on the tube, we called NRS from the pay phone at Phantom Ranch and informed them about our predicament. Without wasting time asking about what had happened, NRS went right to work to solve our problem. Could we fix it well enough to finish the journey? What were our time constraints? How good were our repair skills? Waiting at Phantom for reinforcements was not an option as time would not allow it. We truly believed that our best option was to somehow make do with our bandaged raft. Brad Anderson, an NRS associate, assured us that he would do everything possible to remedy the situation and immediately faxed us the pattern, along with some tips for the repair. Modern technology had enabled us to feel as though we were not alone, but when we returned to the shrinking cataraft, the sense of doom returned. More sanding and gluing ensued and duct tape was again wrapped heavily around that pesky one.

Day seven we pushed off shore and let the 21,000 cfs carry us down river. Every few moments I reached nervously underneath the aluminum frame to check the firmness of the tubes, expecting the worst. Thankfully we bounced and bobbed through the horns of Horn Creek, Granite, and Hermit Rapid without incident. In Crystal rapid, we navigated the rock garden partially obscured by the water and were thankful to have stayed upright through these ragers where the stories are as big as the rapids themselves. Finally stopping to rest at Shinamu Creek, we checked our maps for the evening's campsite and reflected on the river's fury. We had made it through some of the trickiest

rapids, but we were a mere seven days into our eighteen day trip. Lava Falls lay around a few hundred bends and had been known to eat up and spit out the most seaworthy crafts and the most talented river runners. Would our repair hold long enough? We were running out of spare hypalon.

As the sun bore down on us, the sounds of the canyon were temporarily interrupted by Western Rivers Commercial



Expedition craft as it pulled up to the beach where we had stopped for lunch. The immense J rig docked and identified us as the damaged raft owners. Two young guides motioned for us to come aboard. We climbed aboard their vessel as they revealed a tattered four foot long cardboard box that appeared to have survived an extensive journey. The box had been given to them by a ranger at Phantom Ranch. From the addresses on the box we retraced its travel. The box had originated from Washington where it had been sent by express air to Phoenix. Once unloaded from the plane it was driven from

Phoenix to the rim of the Grand Canyon, a several hour drive. It was carried down the windy, hot trail to Phantom Ranch by mule train. Once unloaded from the mule's cargo pocket by the Ranger at Phantom Ranch, it was handed off to the guides on the Western River Expeditions raft with instructions to find us.



They motored down the river highway until they found the group that fit our description. We tore into the box and were amazed to find a bright blue tube with the logo "NRS" proudly displayed on its front right side. It had been a mere thirty hours since we had spoken to Brad at NRS headquarters from the Phantom Ranch pay phone. Two hours later the new tube was secured underneath our worldly belongings. With a renewed sense of confidence, and a toast to NRS, we resumed our travels.

Lava Falls, the biggest and most infamous rapid on the Colorado River was our next big conquest. With our new air tight tube, we ran the gauntlet and celebrated our flawless runs at the traditional Lava Follies party site complete with outlandish outfits that had been tucked neatly away at the bottom of our dry bags just for this evening of frivolity. We continued on our journey through the canyon which was beginning to feel like home. On Day eighteen, we reached the takeout at Diamond Creek and bid the canyon farewell. Jobs, house chores, and other commitments awaited our arrival. Once back in the comforts of flush toilets and electrically powered refrigerators, a call was made to NRS to find out the details of "operation tube rescue." We recounted the details on our end and they told us of the race against time that ensued after the rescue call was made.

The stories of our summer spent floating down the Grand Canyon are of wild whitewater, good company, fine river cuisine, and of being rescued from harm's way by a rafting supplier that stands behind their warranty wherever their products may be.

*Reprinted courtesy AWA*

to order call: **1.800.635.5202**



Dear Brad and Customer Service Team,

Hats off to you for being a leader in customer service.

I just read the article, "**Operation Rescue Tube**" by Gretchen Dubit in the November/December 1998 AWA Magazine & was delighted to hear about your efforts to save a Grand Canyon trip. It was a smart thing all the way around & although you probably netted no profit after paying all those express mailing fees, your business ethics & customer service reputation will bring you even more business.

We are all proud of you at NRS for truly standing behind your products—kudos to you!!

And thanks too for the wonderful service you have given to us.

The Meyhoevers



## BOXES & BARRELS



### Pelican Cases

The best waterproof, dustproof, and airtight case on the market today. Custom fit for your gear with Pluck-N-Fit foam. Made of ABS structural resin unconditionally guaranteed for the life of the case. All cases have a purge valve (except guard boxes).

**Colors:** silver/gray. **Guard Box:** blue, yellow, or black.

All dimensions are interior measurements.

<b>2986</b>	1120 Guard Box	(7 1/2"L x 4 3/4"W x 3 1/4"D)	<b>\$ 23.50</b>
<b>2994</b>	1150 Case (not pictured)	(8 1/2"L x 6"W x 3 3/4"D)	<b>\$ 31.95</b>
<b>2981 S</b>	1200 Case	(9 1/2"L x 7 1/2"W x 4 1/2"D)	<b>\$ 47.95</b>
<b>2981 D</b>	1300 Case	(9 1/2"L x 7 1/2"W x 6 1/2"D)	<b>\$ 57.50</b>
<b>2982</b>	1400 Case	(12 1/4"L x 9 1/4"W x 5 1/2"D)	<b>\$ 87.50</b>
<b>2983</b>	1500 Case	(17"L x 11 3/4"W x 6"D)	<b>\$129.95</b>
<b>2984</b>	1550 Case	(19"L x 14"W x 7 3/4"D)	<b>\$154.95</b>
<b>2985</b>	1600 Case	(22"L x 17"W x 8"D) <i>Oversize shipping</i>	<b>\$179.95</b>



### Pelican 1520 Case

Designed with the professional and serious photographer in mind. Padded carrying case fits into hard case for complete "Hardknocks" protection. This is Pelican's largest airline-legal carry-on bag. The soft bag's dividers hug your gear to give protection against impact, vibration and thermal shock as well as moisture and dust.

Dividers are completely adjustable to fit the way you work. Easy access to gear through front and top panels. Thick ergonomic curved and padded shoulder strap allows you to sling it over your shoulder.

**Size:** 17 1/2"L x 12 1/2"W x 6 3/4"D

**2993** 1520 Case w/ 1527 Bag **\$239.95**



### SunDog River Runner Camera Bags

Quality camera bags for serious watersports enthusiasts. SunDog River Runner Camera Bags combine a dry bag with a separate padded case to create this waterproof camera bag. Made of Hydroseal® fabric with factory-taped seams. **Colors:** blue, red

<b>2776</b>	Telezoom Bag	<b>\$47.95</b>
<b>2773</b>	Large Telezoom Bag	<b>\$49.95</b>
<b>2774</b>	Video Camera bag	<b>\$47.95</b>
<b>2775</b>	Point-N-Shoot Camera Bag	<b>\$33.95</b>



### Cur-Tec Barrels

Cur-Tec Barrels have long been a European favorite for expedition use from Greenland to Nepal. They create lightweight, waterproof storage for a variety of uses in kayaking, rafting and canoeing. Some European sea kayakers even include a deck depression to secure the smaller sizes. *Oversize charges may apply.*

**Color:** white/red

<b>3055</b>	Cur-Tec (1.7 gallons)	<b>\$15.95</b>
<b>3056</b>	Cur-Tec (5 gallons)	<b>\$27.25</b>
<b>3058</b>	Cur-Tec (18.3 gallons)	<b>\$58.95</b>



### Plastic Barrels

Foolproof and economical dry storage with these rugged, waterproof plastic containers. Barrels were originally used to import food products. Some still have an interesting fragrance. *Oversize charges may apply.*

**Sizes:** 5 gal (10" Dia. x 17" H) 5" opening

16 gal (15.75" Dia. x 25" H) 12" opening

50 gal (21" Dia. x 36" H) 13" opening

<b>3050</b>	Baby Barrel	<b>\$13.00</b>
<b>3051</b>	Mama Barrel	<b>\$28.50</b>
<b>3052</b>	Papa Barrel	<b>\$37.00</b>

to order call: **1.800.635.5202**





## Aluminum Dry Box & Kitchen Box

Designed to protect your supplies, these ultimate dry boxes are constructed of premium aluminum with folding carry handles, continuous steel lid hinge and tension-adjustable latches. This dry box will keep your gear safe and dry. The **Kitchen Box** includes pole pockets and weight bearing poles for quick and easy set up (poles store inside box when not in use). The lid folds down to double as a counter top. Adhere some etha-foam to the top of the box for a padded seat.

*Oversize charges apply.*

**Size:** DB. (38"L x 16"H x 13"D) 25 lbs.

KB. (38"L x 16"H x 13"D) 35 lbs.

**3070** Aluminum Dry Box **\$270.00**

**3071** Kitchen Box **\$375.00**



## York Pack

Organize your trip and simplify your river life. Boxes make for the most convenient storage. The York Pack 80 not only stores food, equipment or clothes, but can also be used as a handy low-rise table. Flip the top over and you have a rim or lip for your "table." York Pack's 10 tie-down points include three built-in handles for easy transport. Two 1" nylon straps secure the lid, and optional padded shoulder straps make this a versatile pack for the river. "The York Pack 80 gets my vote."—Bill Parks It's also perfect for storing items in your trunk. The York Pack 200 carries a lot of gear and has all the same features as the 80, but lacks the handles.

**Colors:** forest or yellow.

**Sizes:** 200: (28"L x 18"W x 16"D 9.5 lbs.)

80: (23"L x 16"W x 10"D 5.7 lbs.)

**3065** York Pack 200 **\$99.95**

**3068** York Pack 80 **\$66.50**

**3066** York Pack Shoulder Straps **\$35.00**

## Little Boxes for Little Things



### Diver's Dry Box

Constructed of high-impact, break-resistant plastic and stainless steel pins. The smoke-grey lid allows you to see what's inside and is sealed with a neoprene O-ring. Carry strap included.

**Color:** blue

**Size:** S: 8.5"L x 6"W x 3.5"D; L: 8.25"L x 6"W x 5.5"D

**2990 S** Diver's Dry Box **\$ 26.95**

**2990 L** Diver's Dry Box **\$ 30.50**



### NRS Odds & Ends Box

Perfect for first-aid kits, raft repair kits, or personal items. Neoprene gasket for a tighter seal.

**Colors:** red, yellow, or blue

**Size:** 7 1/4"L x 4 1/4"W x 2 5/8"D

**2980** Odds & Ends Box **\$ 6.25**



### The Canoe Safe

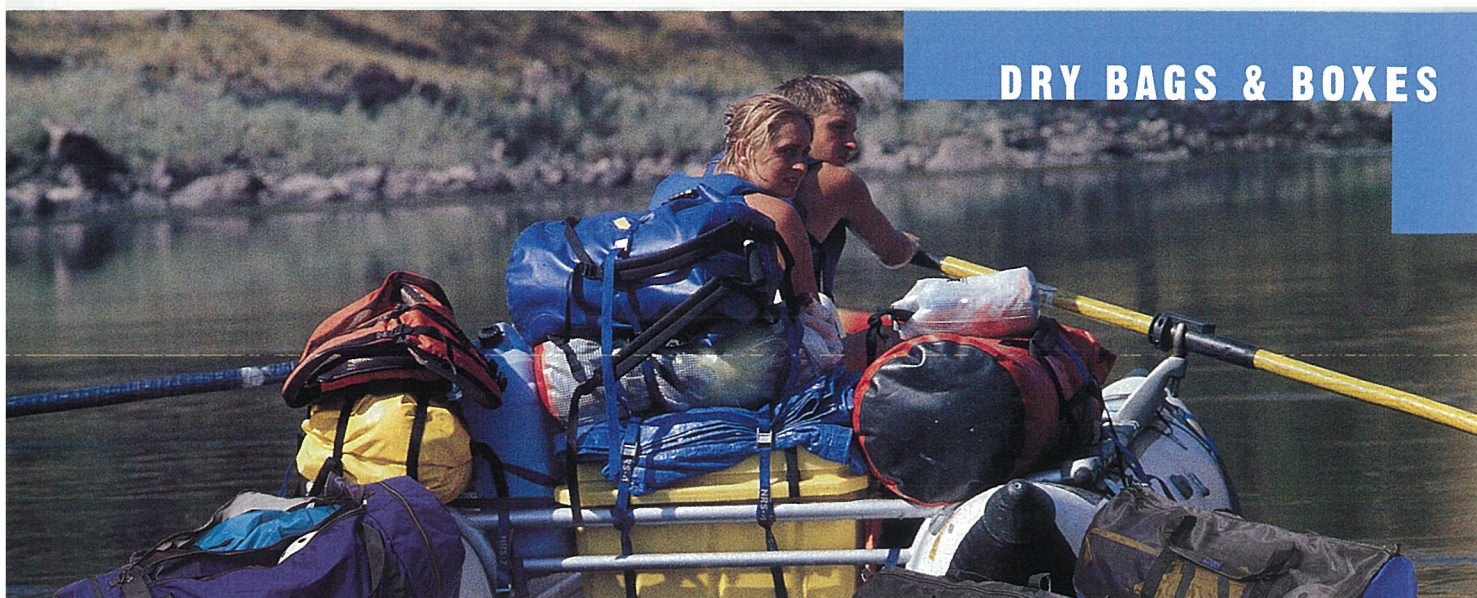
Accessible waterproof storage. Secure this great storage container out of the way under a canoe seat or next to a thwart. Easily accessible with the convenient and waterproof screw top. Comes complete with its own sturdy strapping system.

**Color:** forest green

**3000** Canoe Safe **\$28.95**



## DRY BAGS & BOXES



JD and Alexa carry a heavy load on the Lower Salmon.  
Laura Robinson

### NRS Canyon™ Duffel

Carry the best in gear protection and storage with the NRS Canyon Duffel. There's no worry with this reinforced Cordura® bag — it will out-last others by years! Strategically placed mesh allows wet gear to dry quickly, avoiding possible molding. A large main compartment offers an adjustable baffle for separating dry and wet gear. Wetshoes have their own side pocket and two end pockets keep everything in place. This sturdy bag will travel with you everywhere!

**Color:** blue/black

**3088 S Canyon** (13" Dia. x 32"L) **\$64.95**

**3088 L Canyon** (16" Dia. x 37"L) **\$79.95**

### NRS Purest™ Duffel

A tough, heavy-duty duffel for the pure enthusiast! Sturdy 13 oz. PVC forms the bottom and ends of the bag to protect your gear from sand and grit, and will endure years of abuse. High-strength mesh allows wet gear to dry, avoiding mold and other dampness-related problems. A great bag for any sporting activity.

**Colors:** green, blue

**3075 S Purest** (12" Dia. x 24"L) **\$24.95**

**3075 L Purest** (16" Dia. x 30"L) **\$29.95**



### Mesh Bags

Inexpensive nylon-mesh gear bags allow wet gear to dry quickly. These tough bags can even be used to keep beverages cold in the river. Features a drawstring closure with cord lock to keep your gear in one nice bundle. Also makes a great laundry bag.

**Colors:** Small: yellow Large: blue

**3080 S Mesh Bag** (30" L x 18" W) **\$11.25**

**3080 L Mesh Bag** (36" L x 24" W) **\$13.25**



IK Thwart Bag



Raft Thwart Bag  
large



Raft Thwart Bag  
small

### NRS Thwart Bags

We find we always need to get at something quickly and easily. What better way than to have a stable storage bag right at your fingertips? Sturdy nylon pack cloth top mated with a heavy-duty mesh bottom in a rugged construction that gives you years of long-lasting quality. **Colors:** blue/black, gray/black

**Sizes:** IK, 15"W, 4"W x 14" long/ 10" high

S Raft, 6" x 10" x 21" long

L Raft, 7" x 10" x 30" long

**3095 IK Thwart Bag** **\$ 27.50**

**3096 S Small Raft Thwart Bag** **\$ 29.95**

**3096 L Large Raft Thwart Bag** **\$ 34.75**



Measurements are for  
packed and sealed bags.



### NRS Super Tuff Sack™

Unlike less expensive dry bags, our round bottom dry bags on this page use a super-tough 34 oz. PVC/dacron bottom to ensure durability. Tuff Sacks have a heavy 19 oz. body. Fold-down waterproof closure snaps back on itself to create a handy carry handle that will also snap around a frame or D-ring. Includes tie down D-ring on closure. X-Long (XL) is the perfect size for a roll-a-table or cot and four roll-a-stools. Side-carry handle for easy transport.

Colors: red, blue, green

2945 XS Tuff Sack (6.5" Dia. x 9.5" H)	\$11.95
2945 S Tuff Sack (7.5" Dia. x 12" H)	\$16.25
2945 M Tuff Sack (9.5" Dia. x 18" H)	\$20.50
2945 L Tuff Sack (11.5" Dia. x 24" H)	\$22.75
2945 XX Tuff Sack (11.5" Dia. x 32" H)	\$28.50
2945 XL Tuff Sack (9.5" Dia. x 39" H)	\$27.00

### NRS Sea-Stow Bag™

The 420 denier urethane-coated nylon keeps weight to a minimum. This rugged material slides easily in and out of fiberglass and polyethylene kayaks. Sea-Stows are available with Round Bottoms for more volume and easier stuffing, or with grommeted corners for tie-down. Both models have D-rings on fold-down waterproof closures that double as carry handles.

Colors: blue, red (Sorry, yellow not available)

#### Grommet Cornered Sea Stows

2970 XS (8.5" W x 15" H)	\$11.75
2970 S (10.2" W x 18" H)	\$15.75
2970 M (14" W x 28" H)	\$22.50
2970 L (16.5" W x 33" H)	\$24.95
2970 XL (19" W x 36" H)	\$27.50

#### Round Bottom Sea Stows

2971 M (8.5" Dia x 18" H)	\$22.50
2971 L (11.5" Dia x 24" H)	\$28.25
2971 XL (11.5" Dia x 32" H)	\$29.95

\*grommet cornered bags are measured flat.



### NRS Ricksack™

Clearly the best, the Ricksack is the most durable transparent bag on the market. Look right through the bag to locate articles. Clear 16 oz. PVC/dacron body with a 34 oz. round bottom. Tie-down D ring on fold-down waterproof closure. X-Long has convenient side-carry handle for easy transport.

2940 XS Ricksack (6.5" Dia. x 9.5" H)	\$11.25
2940 S Ricksack (7.5" Dia x 12" H)	\$13.75
2940 M Ricksack (9.5" Dia x 18" H)	\$15.50
2940 L Ricksack (11.5" Dia x 24" H)	\$21.75
2940 XL Ricksack (9.5" Dia x 39" H)	\$21.75



### NRS K•O•S•S Bag™

#### (Kitchen and Other Strange Stuff)

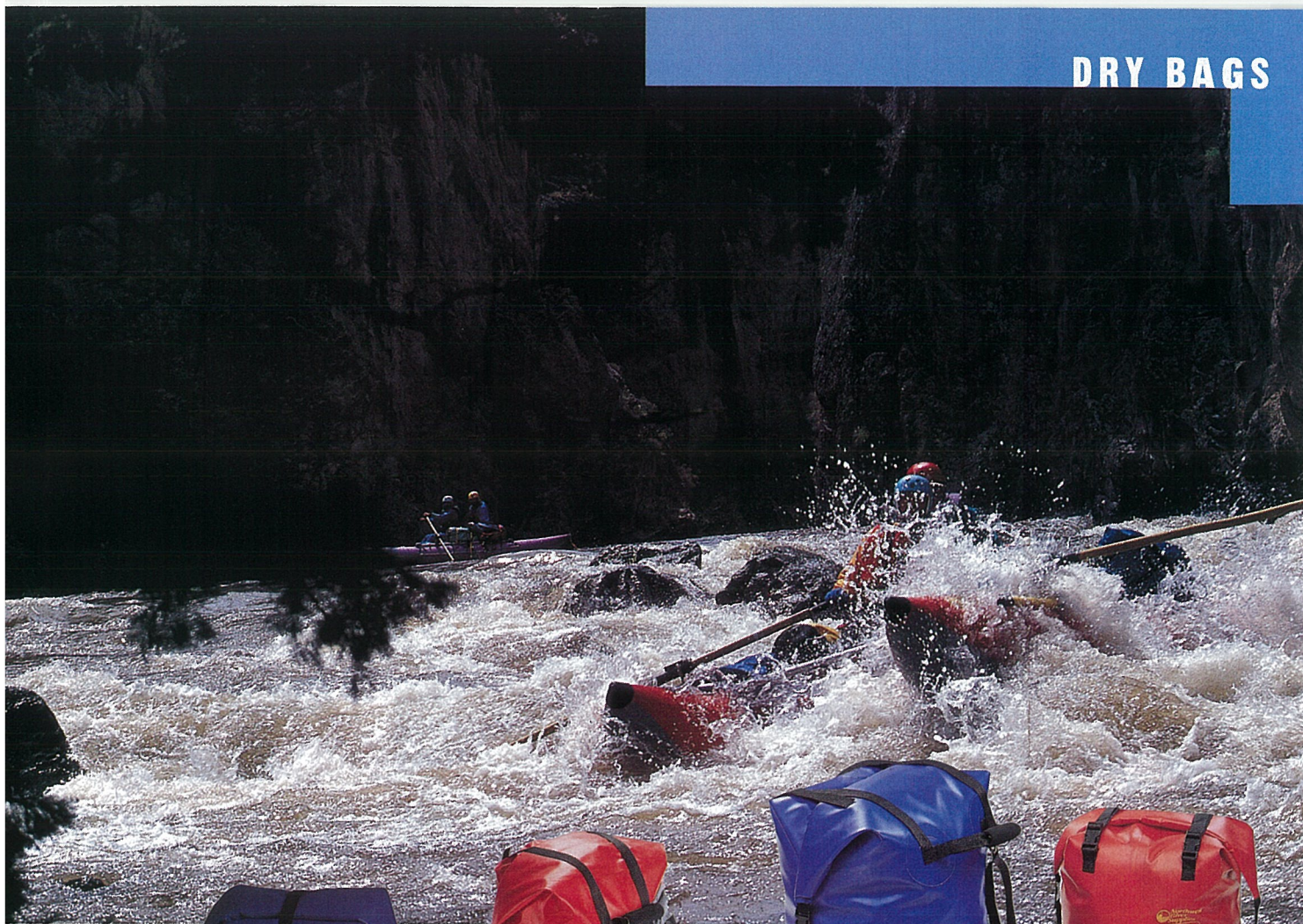
Kitchen and Other Strange Stuff fits easily into the K.O.S.S. bag with its extra wide opening. Rolldown closure and overlapping cover fasten with quick-release buckles and provide splash protection; foam-covered carry handles make it readily portable.

Colors: assorted, please let us choose

Size: 22" long x 18" wide x 23" high.

2921 K•O•S•S Bag	\$99.95
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© 1998  
Wade McKoy/FPI

See how to  
properly  
close and  
seal a dry  
bag on p. 94.

## NRS System 5 Bag™

The System 5 bag is ideal for multi-day expeditions. The essential NRS storm flap, 28 oz PVC/Dacron body and 40 oz PVC/Dacron bottom make this bag the "tough mother" of the river.

**Colors:** assorted, please let us choose.

**Size:** 5 cu. ft.; 16" diameter x 42" tall

**2925** System 5 Bag \$ 56.95

**2926** Shoulder Sling \$ 6.95

## NRS Paragon Pack™

Boaters looking for a large backpack-style dry bag will love this. We've taken our 3.8 Bill's Bag™ and incorporated a fully adjustable suspension system with one-inch aluminum stays, a fully padded back panel and comfortable shoulder straps. An adjustable hip belt, sternum strap and three compression straps encircle the pack and ensure a stable load. The ideal dry bag for remote put-ins and long portages.

**Colors:** green/black, red/black

**Size:** 3.8 cu. ft.; 16" diameter x 33" tall

**2933** Paragon Pack \$116.50

## NRS Outfitter Bag™

The Outfitter is the epitome of a durable, no-frills dry bag. A simple, functional bag designed for the rigors of daily use. 22 oz. PVC/dacron body, 34 oz. PVC/dacron bottom and cushioned carrying handle. Available in 2.2 and 3.8 cubic feet. Both sizes feature the NRS Storm Flap™ to ensure dryness.

**Colors:** assorted, please let us choose.

**Sizes:** 2.2 cu. ft.; 14" diameter x 24" tall

3.8 cu. ft.; 16" diameter x 33" tall

**2915** 2.2 Outfitter, 2.2 \$ 46.25

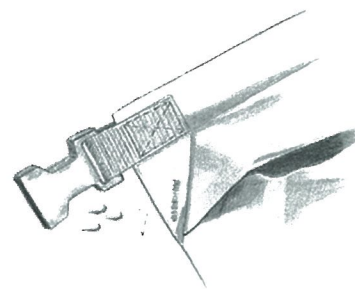
**2915** 3.8 Outfitter, 3.8 \$ 49.25

**2926** Shoulder Sling \$ 6.95

Shoulder Sling  
Sold Separately

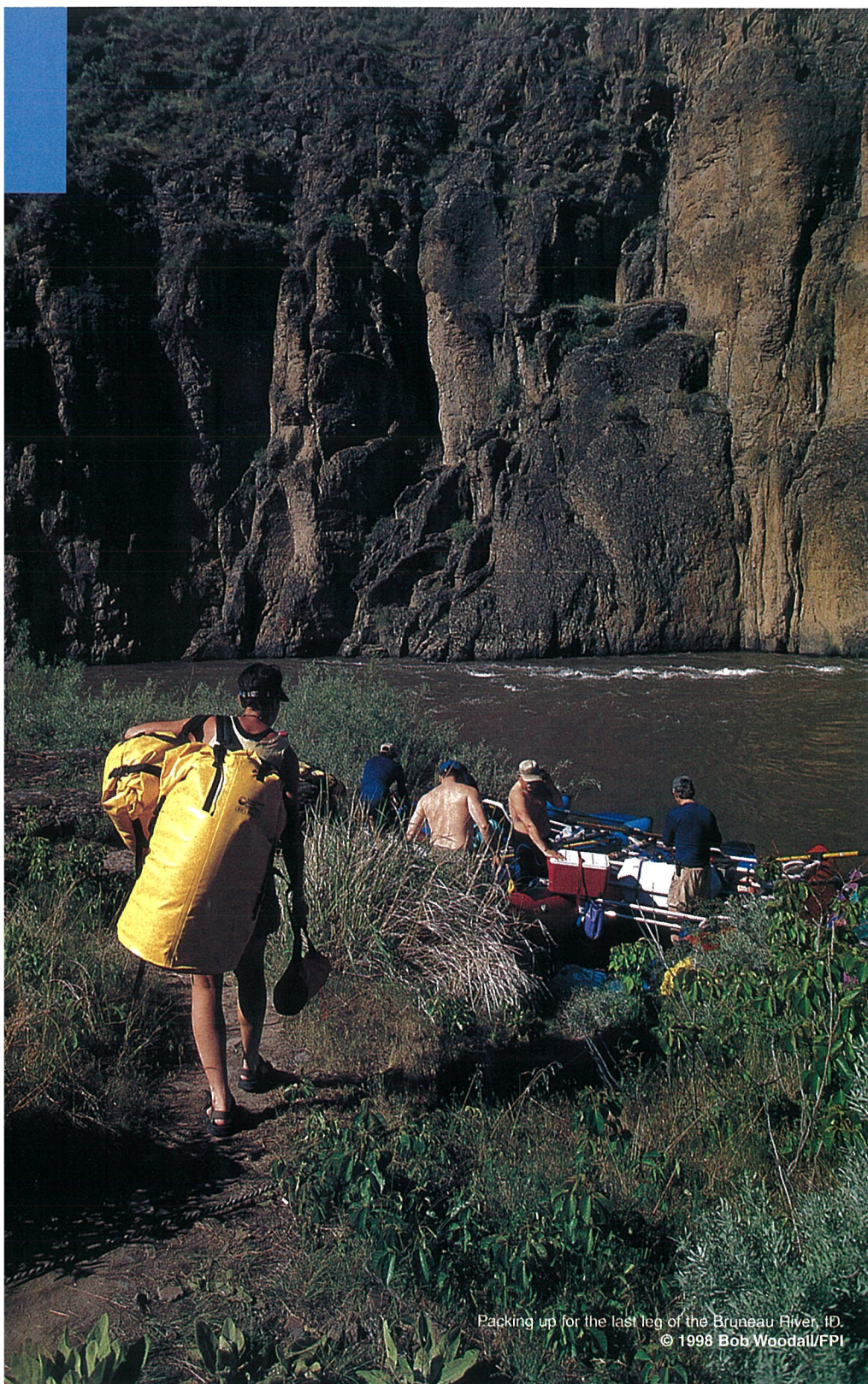


## **NRS Bill's Bag: OUR MOST POPULAR BAG**



### **Recognize & Realize the Difference.**

**PROBLEM SOLVED:**  
No matter how well the average bag is closed, water still has a way of seeping in through the closure. We solved this problem by developing our exclusive Storm Flap™ system. Unique welded and bar-tacked corners guarantee that water will not creep in through the edges of the flap when the bag is correctly sealed.



Packing up for the last leg of the Bruneau River, ID.  
© 1998 Bob Woodall/FPI

### **To Properly Close and Seal an NRS Dry Bag:**

1. Fill the bag at least half and no more than 3/4 full.
2. Fold the corners of the opening in, and squeeze excess air from the bag.
3. Fold (do not roll) the opening at least one fold past the buckle strip.
4. Snap the buckles together to create a tight seal & a handy carrying handle.



## DRY BAGS



Pile of bags at the put-in. Mike Hood

### NRS Bill's Bag™ →

The original rafters' dry bag! Backpack straps and padded carry handles make bags easy to haul into camp or over short portages. 19 oz. PVC/Dacron™ body and a 34 oz.

PVC/Dacron™ round bottom make it tough enough to withstand the rigors of expedition use around the globe. The 2.2 is small enough to fit in overhead compartments of most airlines, while the 3.8 offers enough storage for multi-day excursions.

**Colors:** blue, red, yellow, green

**Sizes:** 2.2 cu. ft.; 14" diameter x 24" tall

3.8 cu. ft.; 16" diameter x 33" tall

**2910** 2.2 Bill's Bag **\$51.50**

**2900** 3.8 Bill's Bag **\$55.00**

### NRS HD Bill's Bag™ →

Same quality construction as the standard Bill's Bag, but with an additional six inches of 34 oz PVC/Dacron up the sides for incomparable durability. The Storm Flap™ closure ensures dryness.

**Color:** red

**Size:** 3.8 cu. ft.; 16" diameter x 33" tall

**2903** 3.8 Heavy-Duty Bill's Bag **\$66.50**



2.2 Bill's Bag  
blue



2.2 Bill's Bag  
yellow



3.8 Bill's Bag  
green



3.8 HD Bill's Bag



3.8 Bill's Bag  
red



**NEW**



### Titan 48 and Bullet 18

Hydrate! Fluid intake is essential no matter what you are doing. Fortunately, the Bullet 18 and the Titan 48 from Liquid Solutions are here to help. Built with vacuum insulating technology and marine grade stainless steel, the 48 oz. Titan and 18 oz. Bullet will keep hot liquids hot and cold liquids cold.

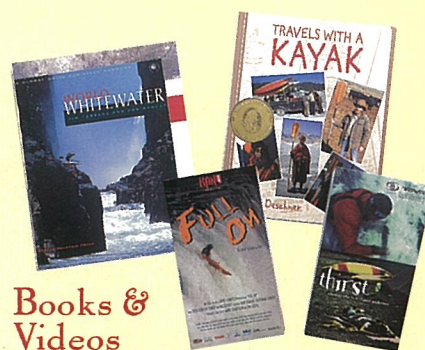
2850	Titan 48	\$29.95
2851	Bullet 18	\$19.95



### NRS French Press

Great coffee fast from fresh ground beans will perk up any camper. Load a scoop of coffee in the mug, add hot water, cover, let steep for a few minutes, press and then sit back and enjoy! Weighs only 7.4 oz.

2702	French Press	\$16.00
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### Books & Videos Make Great Gifts

3439	World Whitewater	\$22.95
3420	Travels with a Kayak	\$19.95
3464	Full On - video	\$21.95
3469	Thirst - video	\$26.95

More Books & Videos on pages 82 & 83

## CHEROKEE They're New and Waterproof!

### Cherokee Two-Way Portable Family Radios

These radios enable your boating party to stay safe and in touch even when separated by 2 miles. 47 privacy codes on 14 FCC-approved channels.

Automatically adjusts power consumption to maximize battery life. Waterproof outer casing and an "alert" signal for incoming calls. The 465 Plus VW (not pictured) adds a Vitalert™ Emergency Communication System, which not only indicates when another radio is out of range, but allows you to send an "Emergency Distress Alarm." This model also includes a rechargeable battery pack and AC wall adapter.

**Color:** yellow

2771Y	FR-465 wp	\$149.00/ea.
2772Y	FR-465 plus vw	\$179.00/ea.
2772.1	Neoprene Pouch	\$ 16.00/ea.



## BUY 4 GET 1 FREE

Buy four NRS straps of the same length and get the fifth one absolutely free!

This is the best deal on the finest cam-buckle straps available, so don't wait, get yours today!

Offer valid through December 30, 1999.



## Straps

p. 65



### Lighters by Windmill®

Featuring piezoelectric ignition, refillable fuel, and 3 rubber O-rings. These lighters are virtually weatherproof. The Delta adds a protective rubber casing.

**Color:** green (butane not included)

2788	Stormproof Lighter	\$42.50
2789	Delta Shockproof	\$50.95



### Horseshoe Nail Art

Hand crafted by a western artisan, the Paddle People add just the right touch to any home or office.

2860	fisherman	\$6.95
2861	kayaker	\$6.95
2862	catarafter	\$6.95
2863	canoeist	\$6.95
2864	sea kayaker	\$6.95



# The Best Deals of the Year

## 10% OFF NRS & AIRE BOATS... plus

WHEN YOU BUY ANY BOAT FROM THIS CATALOG, YOU GET  
**10% OFF ALL ACCESSORIES... plus**

**10% COMES BACK TO YOU!**

10% OF YOUR FINAL MERCHANDISE TOTAL COMES BACK TO YOU  
 IN **BOATER'S BUCKS**. USE YOUR BOATER'S BUCKS LIKE  
 A COUPON OR CHECK FOR ANY PURCHASE YOU MAKE BETWEEN  
 JANUARY 1st AND DECEMBER 31st, 2000!

For a Limited Time,  
 The More You Buy,  
 The More You Save.



Northwest River Supplies, Inc. boats start on p. 49



boats, pp. 56 & 57

**NOTICE**  
 BLOWOUT  
 PRICING

### Cur-Tec Barrels

Cur-Tec Barrels have long been a European favorite for expedition use from Greenland to Nepal. They create lightweight, waterproof storage for a variety of uses in kayaking, rafting and canoeing. Some European sea kayakers even include a deck depression to secure the smaller sizes.

*Oversize shipping charges may apply*

Color: white/red

3055	1.7 gallon Barrel	<del>\$15.95</del>	<del>\$11.95</del>
3056	5 gallon Barrel	<del>\$27.25</del>	<del>\$20.40</del>
3057	18.3 gallon Barrel	<del>\$58.95</del>	<del>\$44.20</del>



**NOTICE**  
 BLOWOUT  
 PRICING

### Gripper Gloves

An economical and durable three-season glove. Grab these gloves for comfortable, second-skin protection. Super grippy urethane-coated, synthetic leather palm. 2 mm neoprene back enhances the warmth and fit of these exceptional gloves.

Sizes: S, M, L, XL, XXL

Color: blue/black

2400 Gripper Gloves ~~\$19.95~~

**NOW JUST \$14.95**

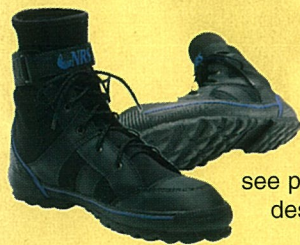


## • AINSWORTH •

**20% OFF**

all Ainsworth Paddles  
 while supplies last.

Save on Raft/Canoe  
 Paddles on p. 70,  
 Touring Paddles on  
 p. 71 and Kayak Paddles  
 on p. 73. Whatever boat  
 you paddle, Ainsworth  
 has the paddle for you.



see p. 17 for full  
 description

### NRS Workboot

You won't find a better working shoe for daily river running.

Sizes: 6 - 13 (whole sizes only)

Color: black

2338 Workboot ~~\$64.50~~ **\$45.15**

### Peace Paddles T-shirt

It's all about Karma. Since this T is 100% cotton, how much better can it get?

Sizes: S, M, L, XL, XXL

Color: natural

2666 Peace Paddles T-shirt **\$14.95**



### River God T-shirt

Only in 100% cotton Ts can you pay proper homage to the power of rivers.

Sizes: S, M, L, XL, XXL

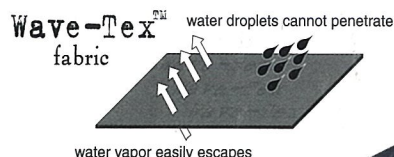
Colors: balsam green, storm purple

2670 River God T-shirt **\$15.95**

to order call: **1.800.635.5202**



Bulk Rate  
US Postage  
PAID  
Northwest River  
Supplies, Inc.



**New, Waterproof  
& Breathable**  
**Great for Fall  
Paddling**



### **NRS Black Rock Jacket™**

Tough and comfortable, the new Black Rock Jacket from NRS is a remarkable combination of durability and breathability. It starts with our new Wave-Tex™ fabric, a heavier than standard 420 denier nylon oxford. Our special fabric treatment allows for the utmost wind and waterproofing while maintaining breathability. The jacket is cut for freedom of movement and features taped seams, neoprene wrist and neck seals, and a neoprene waist with a ladder-lock closure. Roomy zippered front pocket.

**Sizes:** S, M, L, XL, XXL

**Color:** navy/black

**2580** Black Rock Jacket **\$104.95**

### **NRS Black Rock Pants™**

Team our Black Rock Jacket with these pants and you've got the ultimate in durable dryness. The Black Rock Pants use the same Wave-Tex™ fabric as our jacket—with 500 denier Cordura® in the seat and knees for superior ruggedness and long life. At the same time they are roomy, comfortable and breathable. The ankles have neoprene closures and ripstop nylon gussets that seal up tight, yet they are wide enough to fit easily over booties. The waist is made with comfortable 3 mm neoprene with ladder-lock cinches.

**Sizes:** S, M, L, XL, XXL

**Color:** black

**2585** Black Rock Pants **\$104.95**

Form Code

Media Code

Customer Number

**NRS™**  
**Northwest River Supplies, Inc.**

2009 S. Main Street  
Moscow, ID 83843

To Order Please Call  
**800.635.5202**

From time to time NRS may share your name with other high-quality companies that we feel may match your adventurous spirit. If you do not want us to include you as part of this program, please call us and request that your name be omitted.