

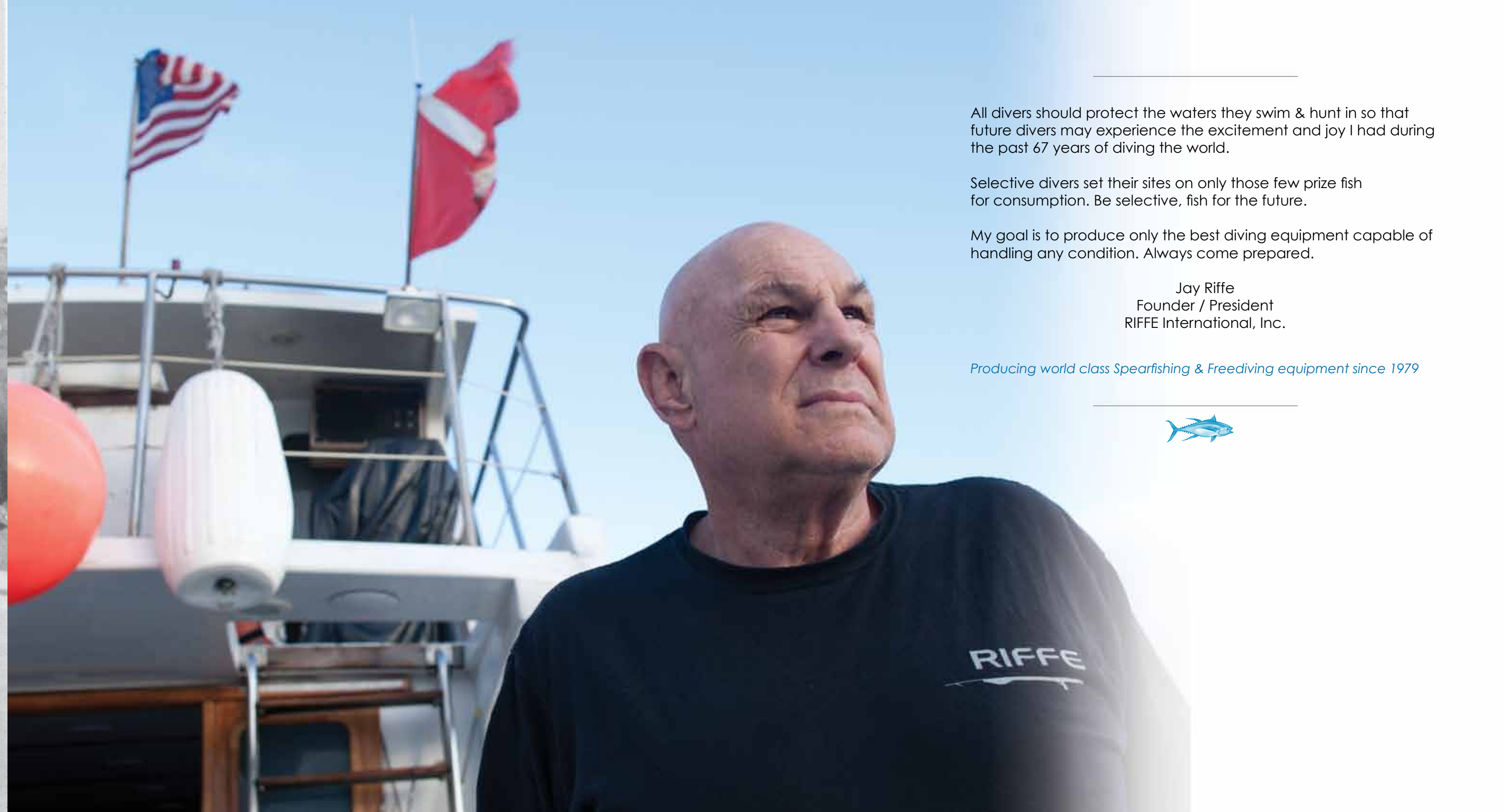


The Silent Hunter





Jay Riffe
1962



All divers should protect the waters they swim & hunt in so that future divers may experience the excitement and joy I had during the past 67 years of diving the world.

Selective divers set their sites on only those few prize fish for consumption. Be selective, fish for the future.

My goal is to produce only the best diving equipment capable of handling any condition. Always come prepared.

Jay Riffe
Founder / President
RIFFE International, Inc.

Producing world class Spearfishing & Freediving equipment since 1979





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COMPETITOR

teak Series



COMPETITOR TEAK SERIES spearguns are designed for both entry-level and advanced divers, most suitable for hunting around reefs, holes, and bottom diving. Models C3S, C3XS, C4S and C4XS have blue water hunting capabilities with proper upgrades.

The Competitor Series has 3 teak laminates, with exception of models C4 & C4X with 4 laminates for added strength. A Rest tab may be added for ease of loading and lower power shooting around rocks.

RIFFE COMPETITOR SERIES FEATURES:

Hawaiian & Standard setups are rigged to customer's preference (when purchased)

Hawaiian Setup: Hawaiian or Tahitian Flopper Shaft use 1 wrap of line and 2 power bands for close range shooting (optional extra wrap, use 3 power bands)

Standard Setup (S): Threaded Shaft, 2-Barbed Tip, 2 wraps of line and 3 power bands for long range shooting (tip upgrade available)

- Laminate Teak wood stock
- 9/16" (14mm) amber power bands (may upgrade to 5/8" (16mm) bands for more hitting power and longer shots - recommended with heavier shafts)
- Rigged with 300 lb. Nylon monofilament shooting line for faster shooting and abrasion resistance (400 lb. available for heavier shafts)
- 5" Bungee Shock Chord with 500 lb. test Pigtail Swivel (400 lb. Snap Swivel optional)
- Heavy-duty ABS Plastic Handle
- RIFFE's Stainless Steel 2-Piece trigger mechanism assembly, accepts all diameter shafts: 1/4" (6.5mm), 9/32" (7.1mm), 5/16" (8mm), 11/32" (8.7mm), 3/8" (9.5mm)
- **New side mounted spring loaded safety**
- Auto Line Release
- Contoured red urethane butt end assembly for comfortable loading
- A rest tab may be added for ease when loading and lower power shooting around rocks
- Accepts all suitable RIFFE parts and accessories
- All models may be rigged to customer's preference (when purchased)

COMPETITOR X models feature a 3" (7.5cm) rear stock extension for ease of loading on the hip.



PART #	MODEL	STOCK LENGTH	POWER BAND STRETCH	SHOOTING RANGE
RC-0000	C-00	27" / 69CM	16" / 41CM	5.5' / 1.68M
RC-0001	C-00S	27" / 69CM	16" / 41CM	8' / 2.44M
RC-0002	C-0	33" / 84CM	22" / 56CM	7.5' / 2.29M
RC-0003	C-0S	33" / 84CM	22" / 56CM	11' / 3.35M
RC-0004	C-1	39" / 99CM	28" / 71CM	9.5' / 2.9M
RC-0005	C-1S	39" / 99CM	28" / 71CM	14' / 4.27M
RC-0006	C-2	45" / 114CM	34" / 86CM	11.5' / 3.51M
RC-0007	C-2S	45" / 114CM	34" / 86CM	17' / 5.18M
RC-0008	C-2X	48" / 122CM	34" / 86CM	11.5' / 3.51M
RC-0009	C-2XS	48" / 122CM	34" / 86CM	17' / 5.18M
RC-0010	C-3	51" / 129.5CM	40" / 102CM	13.5' / 4.11M
RC-0011	C-3S	51" / 129.5CM	40" / 102CM	20' / 6.10M
RC-0012	C-3X	54" / 137CM	40" / 102CM	13.5' / 4.11M
RC-0013	C-3XS	54" / 137CM	40" / 102CM	20' / 6.10M
RC-0014	C-4	57" / 145CM	46" / 117CM	15.5' / 4.72M
RC-0015	C-4S	57" / 145CM	46" / 117CM	23' / 7.01M
RC-0016	C-4X	60" / 152CM	46" / 117CM	15.5' / 4.72M
RC-0017	C-4XS	60" / 152CM	46" / 117CM	23' / 7.01M



COMPETITOR PADAUK SERIES spearguns are an exact replica of our famous Competitor Teak Series with exception of the wood. We have replaced the teak stock with an African hardwood, commonly known as Padauk. When using a dense, straight grain hardwood such as Padauk we are able to produce the speargun barrels by eliminating the lamination process and maintain straightness.

Similar to the Competitor Series, the Padauk Series was designed for entry-level and advanced divers, most suitable for hunting around reefs, holes, and on the bottom. Models #3S and #3XS have blue water hunting capabilities with proper upgrades. A Rest Tab may be added for ease of loading and for lower power shooting around rocks.

RIFFE COMPETITOR SERIES FEATURES:

Hawaiian & Standard setups are rigged to customer's preference (when purchased)

Hawaiian Setup: Hawaiian or Tahitian Flopper Shaft use 1 wrap of line and 2 power bands for close range shooting (optional extra wrap, use 3 power bands)

Standard Setup (S): Threaded Shaft, 2-Barbed Tip, 2 wraps of line and 3 power bands for long range shooting (tip upgrade available)

- Solid Padauk wood stock
- 9/16" (14mm) amber power bands (may upgrade to 5/8" (16mm) bands for more hitting power and longer shots - recommended with heavier shafts)
- Rigged with 300 lb. Nylon monofilament shooting line for faster shooting and abrasion resistance (400 lb. available for heavier shafts)
- 5" Bungee Shock Chord with 500 lb. test Pigtail Swivel (400 lb. Snap Swivel optional)
- Heavy-duty ABS Plastic Handle
- RIFFE's Stainless Steel 2-Piece trigger mechanism assembly, accepts all diameter shafts: 1/4" (6.5mm), 9/32" (7.1mm), 5/16" (8mm), 11/32" (8.7mm), 3/8" (9.5mm)
- **New side mounted spring loaded safety**
- Auto Line Release
- Contoured red urethane butt end assembly for comfortable loading
- A rest tab may be added for ease when loading and lower power shooting around rocks
- Accepts all suitable RIFFE parts and accessories
- All models may be rigged to customer's preference (when purchased)

PADAUK X models feature a 5" (12.7cm) rear stock extension for ease of hip loading. 2" (5cm) longer than teak models



PART #	MODEL	STOCK LENGTH	POWER BAND STRETCH	SHOOTING RANGE
RCP-0000	CP-00	27" / 69CM	16" / 41CM	5.5' / 1.68M
RCP-0001	CP-00S	27" / 69CM	16" / 41CM	8' / 2.44M
RCP-0002	CP-0	33" / 84CM	22" / 56CM	7.5' / 2.29M
RCP-0003	CP-0S	33" / 84CM	22" / 56CM	11' / 3.35M
RCP-0004	CP-1	39" / 99CM	28" / 71CM	9.5' / 2.9M
RCP-0005	CP-1S	39" / 99CM	28" / 71CM	14' / 4.27M
RCP-0006	CP-2	45" / 114CM	34" / 86CM	11.5' / 3.51M
RCP-0007	CP-2S	45" / 114CM	34" / 86CM	17' / 5.18M
RCP-0008	CP-2X	51" / 129.5CM	34" / 86CM	11.5' / 3.51M
RCP-0009	CP-2XS	51" / 129.5CM	34" / 86CM	17' / 5.18M
RCP-0010	CP-3	51" / 129.5CM	40" / 102CM	13.5' / 4.11M
RCP-0011	CP-3S	51" / 129.5CM	40" / 102CM	20' / 6.10M
RCP-0012	CP-3X	57" / 145CM	40" / 102CM	13.5' / 4.11M
RCP-0013	CP-3XS	57" / 145CM	40" / 102CM	20' / 6.10M

STANDARD

teak Series



Featuring the new upgraded side mounted spring loaded safety and Heavy-duty reinforced glass filled Nylon handle with over molded cushion grip.

STANDARD SERIES spearguns are designed for all skill levels and dive conditions. Hand crafted with a heavy-duty 4 laminate teak stock. Each model features a 3" (7.5cm) rear stock extension for ease of hip loading.

Models #3, #4 and #5 are suitable for blue water hunting.



RIFFE STANDARD SERIES FEATURES:

- Heavy-duty 4 laminate teak stock with side machined grooves for ease of handling
- 5/16" (8mm) threaded shaft with large replaceable 2-Barbed spearhead (tip upgrade available)
- Models #1, #2, #3 come standard with (3) 9/16" (14mm) power bands (may upgrade to 5/8" (16mm) bands for more hitting power)
- Models #4 and #5 come standard with (3) 5/8" (16mm) power bands
- Rigged with 300 lb. Nylon monofilament shooting line for faster shooting and abrasion resistance (400lb. mono recommended on heavier shafts). S.S. Cable available as upgrade.
- 5" Bungee Shock Chord with 500 lb. test Pigtail Swivel (400 lb. 5" bungee with Snap Swivel optional)
- Wedged reinforced muzzle for increased power strength
- Models #4 and #5 have an additional bolt through muzzle for added reinforcement when using 4 or more bands
- Heavy-duty reinforced glass filled Nylon handle with over molded cushion grip
- RIFFE's Stainless Steel 2-Piece trigger mechanism assembly accepting all diameter shafts: 1/4" (6.5mm), 9/32" (7.1mm), 5/16" (8mm), 11/32" (8.7mm), 3/8" (9.5mm)
- New side mounted spring loaded safety
- Auto Line Release
- Larger contoured red urethane butt end assembly for comfortable hip loading
- Accepts all suitable RIFFE parts and accessories
- All models may be rigged to customer's preference (upon request)



PART #	MODEL	STOCK LENGTH	POWER BAND STRETCH	SHOOTING RANGE
R-1005	#1 BOTTOM	43" / 109CM	28" / 71CM	14' / 4.27M
R-1010	#2 MID RANGE	49" / 125CM	34" / 86CM	17' / 5.18M
R-1015	#3 STANDARD	55" / 140CM	40" / 102CM	20' / 6.10M
R-1020	#4 BAJA	61" / 155CM	46" / 117CM	23' / 7.01M
R-1025	#5 BAJA PLUS	66" / 168CM	51" / 130CM	26' / 7.92M

MID-HANDLE

Teak Series

Recommend using two hands for larger models to reduce recoil for accurate shooting. Models #H and larger are spearguns of choice for the serious Blue Water hunters who pursue the large open water pelagic fish.

See pages 9-10 for detailed images of #WX Blue Water Express & #WE Blue Water Elite speargun models.



MID-HANDLE SERIES spearguns offer more maneuverability when tracking game. Primarily a stomach loading speargun (Optional Rest tab for hip loading).

The Mid Handle models are the most desirable for close bottom and Blue Water hunters alike.

RIFFE MID-HANDLE SERIES FEATURES:

- **Heavy-duty 4 laminate teak stock with side machine grooves for ease of handling**
- **5/16" (8mm) threaded shaft with large replaceable 2-Barbed spearhead** (tip upgrade available)
- **Models #B thru #H come standard with (3) 9/16" (14mm) power bands** (may upgrade to 5/8" (16mm) bands for more hitting power)
- **Models #I and larger come standard with 5/8" (16mm) bands**
- **Models #W and WX come standard with (4) 5/8" (16mm) power bands, 11/32" (8.7mm) threaded shaft, Rest Tab, Ice Pick Slip Tip and Breakaway Setup** (recommend 500 lb. S.S. coated cable upgrade) (5th band optional)
- **#WE come standard with (4) 5/8" (16mm) power bands (5th band optional), 11/32" (8.7mm) threaded shaft, Rest Tab, Ice Pick Slip Tip, Breakaway Setup with 750lb. S.S. 7x7 5/64" (2mm)uncoated cable rigging, Enclosed Track, Full Body ballance weighted solid padauk wings** (designed by RIFFE Team member Brandon Wahlers)
- Models #B thru #I come rigged with 300 lb. Monofilament shooting line for faster shooting and abrasion resistance (400lb. recommended on heavier shafts). Models #W and WX come standard with 400 lb. Monofiliment. S.S. Cable is available as upgrade.
- 5" Bungee Shock Chord with 500 lb. test Pigtail Ball Bearing Swivel (400 lb. Snap Swivel optional)
- **All models include reinforced teak wedges for added muzzle strength**
- **Models #I and larger have a bolt through muzzle for added reinforcement when using 4 or more bands**
- **Heavy-duty reinforced glass filled Nylon handle with over molded cushion grip**
- RIFFE's Stainless Steel 2-Piece trigger mechanism assembly accepting all diameter shafts: 1/4" (6.5mm), 9/32" (7.1mm), 5/16" (8mm), 11/32" (8.7mm), 3/8" (9.5mm)
- Locking-pin safety
- Large contoured red urethane butt end assembly for comfortable hip & stomach loading
- Rest tab recommended on models #H and larger for ease of loading and close shooting
- Accepts all RIFFE parts and accessories
- All models may be rigged to customer's preference (at time of purchase)

NOTE: More powerful models must be fired with two hands to prevent injury from excess recoil



PART #	MODEL	STOCK LENGTH	POWER BAND STRETCH	SHOOTING RANGE
R-1030	B-BOTTOM	38" / 97CM	28" / 71CM	14' / 4.20M
R-1035	M-MID RANGE	44" / 112CM	34" / 86CM	17' / 5.18M
R-1040	H-HAWAIIAN	50" / 127CM	39" / 99CM	20' / 6.10M
R-1042	N-NO KA OI	55" / 140CM	44" / 112CM	23' / 7.01M
R-1045	I-ISLAND	61" / 155CM	50" / 127CM	26' / 7.92M
R-1050	W-BLUE WATER	67" / 170CM	56" / 142CM	29' / 8.84M
R-1055	WX-BLUE WATER EXPRESS	67" / 170CM	56" / 142CM	29' / 8.84M
R-1060	WE-BLUE WATER ELITE	67" / 170CM	56" / 142CM	29' / 8.84M

MID-HANDLE

Teak Series

Blue Water Elite R-1060

RIFFE Blue Water speargun modified to be the ultimate blue water gun for landing world record pelagic fish. Evenly balanced and designed to support the power bands in a parallel plain for maximum power. This design was inspired by RIFFE Team member Brandon Wahlers and proven by his limitless massive dogtooth tuna captured using this gun. This model is the latest blue water speargun design and has become the #1 choice for those sought after world record catches.

Features a full body weighted Padauk wings, giving an even balance throughout the stock with our replaceable polyethylene enclosed track for accurate shooting at distance. Rigged with an 1 1/32" (8.7mm) x 65" (165cm) threaded shaft, Rest Tab, Ice Pick Slip Tip, 500 lb. test 7x7 coated cable, breakaway setup and (4) 5/8" (16mm) power bands (5th band optional for more power).

Optional upgrades for this model:

- 3/8" (9mm) shaft
- 750 lb. test 5/64" (2mm diameter) 7x7 NON-Coated Cable
- Added 5/8" (16mm) power band (5th band)



Blue Water Express R-1055

RIFFE Blue Water Speargun with added Front Padauk Stabilizer Wings in combination with weighted Rear Padauk Ballast Wings (teak wings optional – shown in photo). Rigged for blue water with an 1 1/32" (8.7mm) x 72" (183cm) threaded shaft, rest tab, Ice Pick Slip Tip, 500 lb. test 7x7 coated cable, breakaway setup and (4) 5/8" (16mm) power bands. One of the benefits of the Blue Water Express is the ease of handling in and out of the water.

Optional upgrades for this model:

- Enclosed Track
- 3/8" (9mm) shaft
- 750 lb. test 5/64" (2mm diameter) 7x7 NON-Coated Cable
- Added 5/8" (16mm) power band (5th band)



Euro

teak Series



EURO SERIES spearguns are designed for all level of divers. Featuring the Mag-Track (patent pending) which offers a faster shaft engagement and may be used for free shafting. RIFFE's new low-profile designs are made with 5 vertical laminated teak strips and bolted front muzzle for added strength.

The Euro Series gun barrels are manufactured in a rectangular shape with radius corners for maximum beam strength. All models come standard with threaded stainless steel reel inserts for mounting a reel. Euro E110X and larger have blue water capabilities.

EURO TRAVEL SERIES shown on page 14

RIFFE EURO SERIES FEATURES:

- **Low-Profile, 5 vertical laminate teak stock**
- **Models E-55 up to E110 come standard with 17/64" (6.75mm) Hawaiian flopper Euroshaft (upgrades optional).**
- Models E-110X up to E-130 come standard with 9/32" (7.1mm) Hawaiian flopper Euroshaft
- **Models E-110X, up to E-130 have a thicker stock for increased strength**
- **(2) 5/8" (16mm) Black RIFFE Gorilla Rubber power bands with 1000 lb. Spectra wishbone line (accepts up to (3) 9/16" (14mm), (2) 5/8" (16mm) or (2) 3/4" (19mm) bands)**
- 5" Bungee Shock Chord with 500 lb. test Pigtail Swivel (400 lb. Snap Swivel optional)
- Optional threaded shaft with or without spearhead. (spearhead sold separately)
- **Heavy-duty reinforced glass filled Nylon handle with over molded cushion grip**
- RIFFE S.S. Trigger Mechanism with added silencer
- Side rotating spring loaded safety
- **Rear loading pad with full vision when aiming down the shaft**
- Automatic side mounted line release
- Built in threaded reel inserts
- Designed to fit the RIFFE Horizontal Reel - Flat mount

EURO X SERIES spearguns feature a 5" (12.5cm) rear stock extension for ease of loading on the hip and aids in faster swinging; Euro 90X, 100X, 110X, and 120X.



PART #	MODEL	STOCK LENGTH	POWER BAND STRETCH	SHOOTING RANGE
E-55T	EURO 55T	81CM	22.5"	10' / 3M
E-55	EURO 55	81CM	22.5"	10' / 3M
E-75T	EURO 75T	102CM	30.5"	15' / 4.6M
E-75	EURO 75	102CM	30.5"	15' / 4.6M
E-90T	EURO 90T	117CM	37"	18' / 5.5M
E-90	EURO 90	117CM	37"	18' / 5.5M
E-90X	EURO 90X	127CM	36"	18' / 5.5M
E-100	EURO 100	127CM	40.5"	20' / 6.1M
E-100X	EURO 100X	137CM	39.5"	20' / 6.1M
E-110	EURO 110	137CM	44.5"	22' / 6.7M
E-110X	EURO 110X	147CM	43.5"	22' / 6.7M
E-120	EURO 120	147CM	48.5"	24' / 7.3M
E-120X	EURO 120X	157CM	47.5"	24' / 7.3M
E-130	EURO 130	157CM	52.5"	26' / 8M

Euro-Travel

teak Series



EURO TRAVELER GUN

A uniquely designed Euro Traveler speargun and spearshaft that breaks down for travel. Each section of the speargun has a matching rod and sleeve assembly which is inserted using Epoxy and machined with a close tolerance fit to eliminate any unwanted movement. The support plate and stainless steel threaded inserts (10-24 SS Screws) holds the sections together to ensure a close fit. The 9/32" (7.1mm) spearshaft has been threaded and taped so that both ends make up the spearshaft length needed to fit each model.

Available in three models:

- E-55 32" (81cm) - (2) 16" (41cm) sections
- E-75 40" (102cm) - (2) 20" (51cm) sections
- E-90 46" (117cm) - (2) 24" (61cm) sections

Travel Shafts available in Hawaiian or Tahitian flopper style or Threaded (6mm) and breaks down into two sections, Spearheads sold separately. (Shown on assembled gun image). Recommend Teflon Tape for threaded screws and joints.



RIFFE EURO TRAVELER SERIES FEATURES:

- **Low-Profile, 5 vertical laminate teak stock**
- All models come standard with 9/32" (7.1mm) Hawaiian Flopper 2-Piece Travel shaft
- **(2) 5/8" (16mm) Black RIFFE Gorilla Rubber power bands with 1000 lb. Spectra wishbone line (accept up to (3) 9/16" (14mm), (2) 5/8" (16mm) or (2) 3/4" (19mm) bands)**
- 5" Bungee Shock Chord with 500 lb. test Pigtail bearing Swivel (400 lb. Snap Swivel optional)
- Heavy-duty reinforced glass filled Nylon handle with over molded cushion grip
- RIFFE S.S. Trigger Mechanism with added silencer
- Side rotating spring loaded safety
- Rear loading pad with full vision when aiming down the shaft
- Automatic side mounted line release
- Built in reel inserts
- Designed to fit the RIFFE Horizontal NF Reel - Flat mount

NOTE: When ordering from your dealer, please advise them of your upgrade options.





METAL TECH SERIES are the speaguns of choice for Scuba Divers wanting a mid-handle type speargun in severe conditions. Larger models are the preferred choice for blue water hunting. The setup and shape is similar to our teak Mid-Handle Series with exception of its uniquely designed heavy-duty, heat treated aluminum extruded gun barrel offering zero deflection with maximum power.

RIFFE Metal Tech spearguns have an added silencer in the line release and a polyethylene shaft slider making this a truly silent speargun. The handle is over-molded with a softer material, textured for comfort. All stainless steel components touching aluminum have been specially treated to prevent corrosion.

RIFFE METAL TECH SERIES FEATURES:

Available in Hawaiian & Standard setups or rigged to customer's preference (when purchased)

Hawaiian Setup: Hawaiian or Tahitian Flopper Shaft, 1 wrap of line and 2 power bands for close range shooting. (optional 2 wraps with extra band)

Standard Setup (S): Threaded Shaft, 2-Barbed Tip, 2 wraps of line and 3 power bands for long range shooting (tip upgrade available)

- Heavy-duty, heat treated aircraft aluminum gun barrel shaped similar to the Mid-Handle Series
- Black hard anodized finish for long life in sea water and stealth appearance
- Filled with high density foam, Models 0-3. On Models 4 and higher the center section is open for added buoyancy
- Models 0-3 come standard with 9/16" (14mm) black power bands (may upgrade to 5/8" (16mm) bands for more hitting power) (Amber optional, same strength)
- Models 4-6 come standard with 5/8" (16mm) black power bands (Amber bands optional)
- Rigged with 300 lb. Monofilament shooting line for faster shooting and abrasion resistance (400lb. mono and S.S. Cable available for heavier shafts)
- 5" Bungee Shock Chord with 500 lb. test Pigtail Ball Bearing Swivel (400 lb. Snap Swivel optional)
- Heavy-duty reinforced, glass filled Nylon handle with over molded cushion grip
- Heavy-duty reinforced, glass filled Nylon muzzle accepting up to (4) 9/16" (14mm) or (3) 5/8" (16mm) bands
- **Locking-pin safety**
- Extremely quiet shooting, using a polyethylene shaft slider and two vinyl silencers
- **Optional upgrades: Aluminum Muzzle accepting up to (6) 9/16" (14mm) or (4) 5/8" (16mm) bands), Enclosed Track Kit (available in all sizes)**
- Rest tab recommended on #3 and larger spearguns for ease of loading and close range shooting (comes stock on MT5 and MT6)
- Accepts most all RIFFE parts and accessories

NOTE: More powerful models must be fired with two hands to prevent injury from excess recoil

Rear Handle Metal Tech
Models MTR-4 and MTR-5 feature a low-profile barrel to increase flotation and ease of swinging through the water.



PART #	MODEL	STOCK LENGTH	POWER BAND STRETCH	SHOOTING RANGE
M-0000	M-0	32" / 81CM	22" / 56CM	7.5' / 2.29M
M-0001	M-0S	32" / 81CM	22" / 56CM	11' / 3.35M
M-1000	M-1	38" / 97CM	28" / 71CM	9.5' / 2.9
M-1005	M-1S	38" / 97CM	28" / 71CM	14' / 4.27M
M-1010	M-2	44" / 112CM	34" / 86CM	11.5' / 3.51M
M-1015	M-2S	44" / 112CM	34" / 86CM	17' / 5.18M
M-1020	M-3	50" / 127CM	40" / 102CM	13.5' / 4.11M
M-1025	M-3S	50" / 127CM	40" / 102CM	20' / 6.1M
M-1030	M-4	56" / 142CM	46" / 117CM	15.5' / 4.72M
M-1035	M-4S	56" / 142CM	46" / 117CM	23' / 7.01M
M-1040	M-5	62" / 157CM	52" / 132CM	17.5' / 5.33M
M-1045	M-5S	62" / 157CM	52" / 132CM	26' / 7.92M
M-1046	M-6SP	68" / 173CM	58" / 147CM	29' / 8.83M

METAL TECH

aluminum Series

MACH 5 M-1060M

RIFFE Metal Tech 5 rear handle low profile speargun modified for blue water hunting pelagic fish. Features full body slimmer Padauk wings which adds both floatation and mass giving it an even balance throughout the stock. Equipped with our polyethylene enclosed track kit for accurate shooting at distance. Rigged with a 5/16" (8mm) x 60" (152cm) threaded shaft, Rest Tab, 5/16" (8mm) Ice Pick Slip Tip, 400 lb. (181kg) test monofilament, breakaway setup and (3) 5/8" (16mm) power bands (4th band optional for more power – with Aluminum Muzzle).

This design was inspired by RIFFE Team member Cameron Kirkconnell – capturing his record Dogtooth Tuna at 245 lbs (111 kg).

Optional upgrades for this model:

- Aluminum Muzzle
- 500 lb. test 1/16" 7x7 Coated or NON-Coated Cable
- Additional 5/8" (16mm) power band (4th band) – with Aluminum Muzzle)



A day of diving with Brandon Wahlers
RIFFE Mach 5 and some nice tunas

METAL TECH

Parts and Accessories



M-7050

Glass Filled Nylon Muzzle

designed for the Metal Tech Series spearguns. comes stock when ordering the Metal Tech speargun. Fits up to (3) 5/8" (16mm) or (4) 9/16" (14mm) bands.

M-7060

Aluminum Muzzle

designed for the Metal Tech Series spearguns to allow increased power fitting up to (4) 5/8" (16mm) or (6) 9/16" (14mm) bands. Recommend using with front floater wing kit.

****Note:** weight of aluminum muzzle is 6oz.

If used without front floater wing or teak ballast wing kit your speargun will be negatively buoyant.



Black Anodized

ETR-00

Enclosed Track Kit

designed primarily for those who like to free-shaft, used on the Metal Tech Series spearguns only. You may order the enclosed track assembled at time of purchase or as a kit for existing RIFFE Metal Tech speargun models. Accepts shafts 9/32" (7.1mm) or 5/16" (8mm).



Enclosed Track / Open Track (Standard)

K-5500

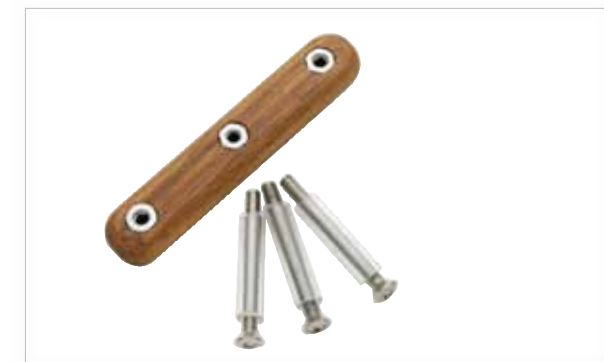
High Density Front Floater Wing Kit

Made of 24 lb. high density foam molded polyurethane. Designed primarily for the Metal Tech Series spearguns to add buoyancy and stabilize shooting with parallel pull. Floats models #3 thru #5 without shaft. For added floatation we recommend combining with Rear Teak Ballast Wing Kit (K-6500).



RL-1006

Vertical Reel Mounting Bracket for Metal Tech Series only



POLE SPEARS

Cameron Kirkconnell Series



CARBON FIBER POLE SPEARS

The RIFFE Pole Spears were designed with versatility for lightning fast shots on Wahoo and big Snappers while still keeping that punch to take down the fish once only thought possible with spearguns.

We offer a variety of options when buying a pole spear.

The front and back sections are tapered Javelin style for the best maneuverability in all conditions and lengths. The front is reinforced with a fiberglass rod for added strength. Available in two lengths 24" (61cm) and 36" (91.5cm)

The middle sections are parallel and come in four different lengths giving the diver more options when hunting. 12" (30.5cm), 24" (61cm), 36" (91.5cm) and 48" (122cm)

The handle grip is placed on the front section. The nose has a flat for securing the spearshaft and sections.

Tools needed for assembly: 3/8" (10mm) and 9/16" (14mm) open end wrenches, vice grip pliers for tightening or removing the spearshaft.

Pole Spear Bags available; 24"(61cm), 36" (91.5cm)



Showing break away setup.



Recommend using Teflon Tape to secure joints.

Available Pole Spear Sections:

- a. 24" (61cm) Tapered Front Section with grip
- b. 36" (91.5cm) Tapered Front Section with grip
- c. 12" (30.5cm) Straight Middle Section
- d. 24" (61cm) Straight Middle Section
- e. 36" (91.5cm) Straight Middle Section
- f. 48" (122cm) Straight Middle Section
- g. 24" (61cm) Tapered Back Section
- h. 36" (91.5cm) Tapered Back Section



- a. 4 ft. (1.21 meters) 2-piece
- b. 5 ft. (1.52 meters) 2- piece
- c. 6 ft. (1.82 meters) 2-piece
- d. 6 ft. (1.82 meters) 3-piece
- e. 7 ft. (2.13 meters) 3-piece
- f. 8 ft. (2.43 meters) 3-piece
- g. 9 ft. (2.74 meters) 3-piece
- h. 10 ft. (3.04 meters) 3-piece
- i. 10 ft. (3.04 meters) 4-piece

*Custom build to any length



CARBON FIBER POLE SPEARS

POLE SPEARS

Cameron Kirkconnell Series

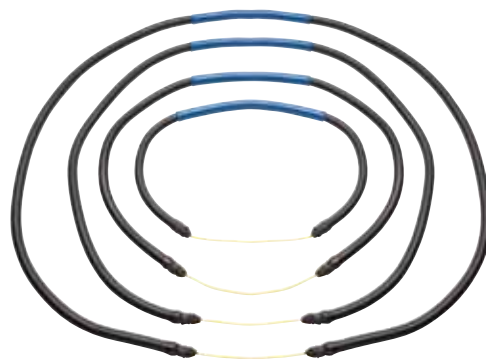


RPS-GR01
Self Adhesive Shrink
Tube Grip Assembly



RPS-RL01
Rubber Ring Line Assembly
for SUB-Mini Ice Pick Tip (3)

- A. 5/16" (8mm) x 12" (30.5cm) Threaded Shaft Adapter (6mm thread both ends) (RPS-3205)
- B. 9/32" (7.1mm) x 10" (25.4cm) Threaded Shaft Adapter (6mm thread both ends) (RPS-3200)
- C. 5/16" (8mm) x 15" (38cm) Tapered Nose Piece Shaft Adapter (6mm thread) (RPS-A02)
- D. 9/32" (7.1mm) x 10" (25.4cm) Tapered Nose Piece Shaft Adapter (6mm thread) (RPS-A01)
9/32" (7.1mm) x 16" (40.5cm) Tapered Nose Piece Shaft Adapter (6mm thread) (RPS-A03 not shown)
- E. 3-Prong Pinch Head Assembly (RPS-H01)
- F. 3-Prong Pinch (Tip only) (RPS-H01T)
- G. 3-Prong Pinch Head (Adapter only) (RPS-H01A)
- H. SUB-Mini Tip (only) (RPS-H02T)



PP-5000 thru PP-5025
3/8" (9.5mm) Pole Spear
Power Bands with vinyl grip



RPS-3100
9/32" (7.1mm) x 12" (30.5cm)
Single Flopper Hawaiian Pole Spear Shaft

RPS-3105
9/32" (7.1mm) x 18" (46cm)
Single Flopper Hawaiian Pole Spear Shaft

C-5000, C-6000
Pole Spear Bags available;
24" (61cm), 36" (91.5cm)

RPS-H03
9/32" (7.1mm) SUB-Mini Ice Pick Tip Assembly (3.25" (8.26cm) long)
Includes 10" (25.4cm) nose piece shaft adapter with stop, 20 ft. mono line setup, rubber keeper and ring line assembly

RPS-H02
9/32" (7.1mm) SUB-Mini Ice Pick Tip Assembly (3.25" (8.26cm) long). Includes slide ring and 10" (25.4cm) shaft adapter with stop and 3 1/4 ft (1m) 1000 lb. Spectra line. (16" (40.5cm) shaft adapter upgrade available)

SPEAR SHAFTS

Heat Treated Stainless Steel



RIFFE Square Notch Spearshafts are made with spring stainless steel, heat treated to increase hardness and help prevent bending. Manufactured using a computer numerical controlled (CNC) machines, producing precision parts. The original RIFFE-designed shark-fin tabs have a smooth finish capable of holding 1 to 2 power bands per tab. Smaller shafts feature two tabs. Three or more tabs are used on shafts 60" and longer.

Available diameters:
 1/4" (6.35mm) *(special request only)*, 9/32" (7.1mm), 5/16" (8mm), 11/32" (8.7mm) and 3/8" (9.5mm)

Hawaiian Shafts
 Diameters: 1/4" (6.35mm), 9/32" (7.1mm), 5/16" (8mm)
 Lengths: 28" (71cm), 34" (86cm), 44" (112cm), 50" (127cm), 57" (145cm), 65" (165cm), 72" (183cm)

Threaded Shafts
 Diameters: 1/4" (6.35mm), 9/32" (7.1mm), 5/16" (8mm), 11/32" (8.7mm) 3/8" (9.5mm)
 Lengths: 26" (66cm), 32" (81cm), 36" (91.5cm), 42" (107cm), 44" (112cm), 48" (122cm), 55" (139.5cm), 60" (152.5cm), 65" (165cm), 72" (183cm)

Rest Tab - Optional (RT-1000)
 Larger loading tab welded 12" (30.5cm) from rear of shaft for ease of loading or short shots



NEW Double Flopper Hawaiian shafts available in the following sizes:

 RIFFE Square notch: 5/16" (8mm) x 57" (145cm), 65" (165cm), 72" (183cm)

 RIFFE Euro notch: 19/64" (7.5mm) x 59" (150cm), 63" (160cm), 67" (170cm)

EURO SHAFTS

Heat Treated Stainless Steel

RIFFE Euroshafts are manufactured for all European type sling style spearguns, made of heat treated spring stainless steel. The RIFFE Euroshafts are CNC machined and feature our custom designed Mini Shark-Fin tabs rather than notches.

Large tabs standard on 9/32" (7.1mm) and 19/64" (7.5mm) shafts. Mini and Large tabs available on all Euroshafts.

Shaft options: 6mm thread, Hawaiian style (flopper on bottom) or Tahitian style (flopper on top). All barbs are heat treated for strength

Available diameters:
 1/4" (6.35mm) *(special request only)*, 17/64" (6.75mm), 9/32" (7.1mm), and 19/64" (7.5mm)



Hawaiian Euroshafts
 Lengths: 34" (86cm), 45" (115cm), 51" (130cm), 55" (140cm), 59" (150cm), 63" (160cm), 67" (170cm), 71" (180cm)

Threaded Euroshafts
 Lengths: 31" (79cm), 42" (106.5cm), 46" (117cm), 50" (127cm), 54" (137cm), 58" (147cm), 62" (157cm), 66" (168cm)



SPEAR TIPS

Stainless Steel

RIFFE Spear Tips

- 1) Small 2-barbed Tip (6mm thread) - 5/16" (8mm) diameter
- 2) Medium 2-barbed Tip (6mm thread) - 3/8" (9.5mm) diameter
- 3) Large 2-barbed Tip (5/16"-24) - 7/16" (11mm) diameter
- 4) Large 2-barbed Detachable (5/16"-24) - 7/16" (11mm) diameter
- 5) Ice Pick Slip Tip Assembly (5/16"-24 & 6mm thread) adapters. (Seen on pg.26)
Available Slide Rings: 9/32"(7.1mm), 5/16"(8mm), 11/32" (9mm), 3/8"(9.5mm)
- 6) Large Hawaiian Single Barb 9/32"(7.1mm)
- 7) Small Hawaiian Single Barb 1/4"(6.35mm)
- 8) Large Hawaiian Double Flopper Shaft
Square notch: 5/16" (8mm) x 57" (145cm), 65" (165cm), 72" (183cm)
Euro notch: 19/64" (7.5mm) x 59" (150cm), 63" (160cm), 67" (170cm)



RIFFE Ice Pick Slip Tip Assembly is the ideal choice for those using smaller diameter shafts and who prefer a short shaft overhang. A light weight design offering less resistance through the water while maintaining accuracy on smaller diameter shafts. Made from Heat Treated 17-4 PH Stainless Steel bar stock, machined on our state of the art CNC (Computer Numerical Controlled) Vertical Machining and Turning Centers.

Featuring a swedged stainless steel ball stop at the end of the cable which enables the slide ring to exit the fish without hang up. Standard with new Tandem Slide Ring. Includes Nylon coated 1/16" (1.9 mm) Hi-Flex Stainless Steel Coated Cable.

Available sizes: 17/64" (6.75mm), 9/32" (7.1mm), 19/64" (7.5mm) and 5/16" (8mm), 11/32" (8.7mm), 3/8" (9.5mm)
6mm thread adapters for Mini Ice Pick.
6mm and 24 thread Adapters for Standard.

Ice Pick Ring Line Assembly

Used to maintain IcePick tension on the adapter and aids in removing spearhead from fish



6mm & 24 thread
Ice Pick Adapters

Sub-Mini
3.25"(8.25cm) x 9/32" (7.1mm) dia.

Mini
5"(12.7cm) x 5/16" (8mm) dia.

Standard
5.5"(14 cm) x 3/8" (9.5mm) dia.

Adapter



Loop Slide Ring

Available sizes: 9/32" (7.1mm)
5/16" (8mm), 11/32" (8.7mm), and 3/8" (9.5mm)



Tandem Slide Ring

The new Stainless Steel Tandem Slide Rings allow a shorter overhang on shaft. Featured on new Mini Ice Pick

Available sizes: 17/64" (6.75mm), 9/32" (7.1mm), 5/16" (8mm), 11/32" (8.7 mm) and 3/8" (9.5mm)



REELS & LINE

Verticle and Horizontal

RL-1510 shown with line

Horizontal Reel - A low-profile design made of composite materials (Nylon-Fiberglass) including heat treated aluminum parts with a hard anodized surface. Featuring a clutch type drag with 4 positions activated by a lever on the side of the reel.

The spool size is the same as RIFFE's Vertical CFN REEL accepting up to 60 meters (200 ft) x 272 kg (600 lb.) Spectra Line. Mounts on all RIFFE spearguns as well as other manufactures that feature similar barrel shapes. Fits on flat and radial gun stocks with proper mounts.

Features:

- Light weight (9oz.)
- 4 Positions from Free Spool to Strong Drag
- Stainless Steel bail to prevent line tangle
- Assembled with 10-24 Screws for mounting on RIFFE Euro Series and other RIFFE models using threaded inserts
- May be mounted with wood screws placed in a pre-drilled hole

Must specify Radial mount and if you need machine or wood screws, when ordering



Horizontal Reel - flat mount (RL-1500)
used on RIFFE Euro Series



Horizontal Reel - radial mount (RL-1500R)
used on all RIFFE radiused barrel spearguns



RL-1310 shown below with line

Vertical Reel – Using the latest technology, Jay Riffe has designed a state of the art reel for the spearfishing industry. Made of injected glass filled Nylon for strength. This is the third generation for RIFFE Reels since 1962.

Features:

- Light weight (8oz.)
- Large capacity, accepting up to 60 meters (200 ft) x 272 kg (600 lb) Spectra Line
- Automatic drag OUT / Free reeling IN
- On / Off drag lever for bail-out
- Tangle free / spool set-in back plate
- Corrosion resistance
- High impact strength



L-1006

Reel Line

1/16"(1.7mm) diameter line
600lb. x 200ft. Spectra Reel line for RIFFE Reels



Vertical Reel (RL-1300)
used on all RIFFE radius barrel spearguns



RL-1002

Reel Adapter Converter Kit

Used to convert a Horizontal Reel radial mount to a flat mount



RL-1012

REEL Spring Ball Assembly
(3) horizontal



RL-1007

REEL Spring Ball Assembly
(3) vertical



RL-1008

REEL insert
Wood guns only



RL-1005

Drag Rollers



SPEARGUN KITS

Ballast - Floatation - Blue Water



L-6000

Line Breakaway Assembly – Primarily used for blue water hunting with a float line bungee to surface float.

K-6500 (teak) K-6500P (padauk)

Rear Ballast Wing Kit – Designed to reduce recoil and increase buoyancy on RIFFE Mid-handle spearguns. Lead optional. Do not recommend lead when using this wing on Metal Tech Series.



K-6000 (teak) and K-6000P (padauk)

Front Stabilizer Wing Kit – Designed to prevent muzzle kick up and improve accuracy at a distance on RIFFE mid handle spearguns. The front teak stabilizer aligns power bands parallel to the shaft for maximum power and adds balance and flotation. Primarily for Blue Water hunting. Now available in both Teak and Padauk (K-6000P)



TM-1000

Teak Maintenance Kit

Part 1 penetrating, part 2 laminating teak and padauk wood maintenance kit. Includes sand paper and instructions.

K-5000

Blue Water Wing Kit

Full length laminated teak wings designed to fit the RIFFE #W Blue Water speargun. Used for added stability and improved accuracy when using maximum rubber power. Lead weights and mounting hardware included. Enclosed Track optional - recommend with 11/32" (8.7mm) shaft



K-7000 and K-7050 (Euro series)

Bolted Muzzle Reinforcement Kit

Reinforces the muzzle when adding power. Recommended when using 4 bands. Comes standard on all Euro Series, #Island, #W Blue Water and #4 and #5 Standard Series.



SPEARGUN PARTS

replacements - hardware

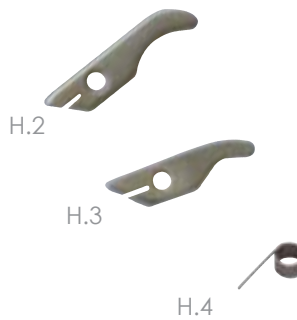
- A. Line Breakaway Assembly (L-6000) (Not used on Euro)
- B. Line Breakaway Assembly (Bungee only) (L-6005)
- C. 5" Bungee Shock Cord w/ Snap & Swivel w/680 lb. Nylon (L-6012) (Also used for Euro Breakaway)
- D. 5" Bungee Shock Cord w/ Pigtail Swivel w/680 lb. Nylon (L-6010) (Also used for Euro Breakaway)
- E. Butt End Assembly (B-1015R) (Euro)
- F. Butt End Assembly (B-1015B) (Euro)
- G. Butt End Assembly (B-1000)
- H. Butt End Assembly (B-1005) (Competitor)
- I. Velcro Strap (Gun Stock/bands) (L-4000)
- J. Velcro Strap (Float Line) (L-4001)
- K. Tip Protectors (H-4000)
- L. Handle Assembly; Heavy Duty ABS Plastic (G-1000) (Competitor / Standard)
- M. Handle Assembly Soft Grip; Heavy Duty reinforced glass filled Nylon handle with over molded cushion grip (G-1015) (Mid-Handle)
- N. Handle Assembly Soft Grip; Heavy Duty reinforced glass filled Nylon handle with over molded cushion grip (G-1020) (Euro)



SPEARGUN PARTS

replacements - hardware

- A. Front Line Guide Plate Assembly (A-1035)
- B. Shackle (A-1000)
- C. Ballbearing Swivel (A-1015)
- D. Snap Swivel - 450lbs. (A-1022)
- E. Pigtail Swivel - 550lbs. (A-1020)
- F. Quick Clip (L-1020)
- G. Fish Stringer & Quick Clip (S-1000)
- H. 1. Spring Line Assembly Release w/ holder (D-1025) (Comps, #1-3 Standard, #B-N Mid Handle) (D-1026) (#1, #W, #4, #5, & Euro)
- 2. Line Release Assembly (D-1000) (#1, #W, #4, #5, & Euro)
- 3. Line Release Assembly (D-1005) (Comps, #1-3 Standard #B-N Mid Handle)
- 4. Line Release Spring Only (D-1010)
- I. Line Anchor w/ Screws (A-1040) (Euro Series, A-1041)
- J. S.S Trigger (only) (T-1010)
- K. S.S Sear (T-1015)
- L. Sear Rivet (T-1050), Trigger Rivet (T-1030)
- M. Spring (T-1020)
- N. S.S. Trigger Mechanism Assembly (T-2000) (Euro)
- O. S.S. Trigger Mechanism Assembly (T-1000)



L-6100
Euro Breakaway – When using line Breakaway assembly on Euro spearguns, move front 5" bungee to rear on shooting line. New longer line setup must be used.



Power Bands

Gorilla Rubber bulk or pre-made

RIFFE's Power Bands are made of "Gorilla Rubber", the highest modulus power band material available as tested. Contains antioxidants for longest life.

Available in both Amber & Black (same material).

3/8" Diameter (9.5mm) for pole spear
 1/2" Diameter (13mm)
 9/16" Diameter (14mm)
 5/8" Diameter (16mm)
 3/4" Diameter (19mm)

Available in Bulk lengths
 (Sold per foot)



1000 lb. SPECTRA Wishbone Line
 - sold as 3 pack or in bulk (per/ft.)



Wax Tying Line
 42 or 125 yard spool

Shooting Line

Monofilament - Cable + parts



Cable crimps
 Shown used on RIFFE Ice Pick Tip



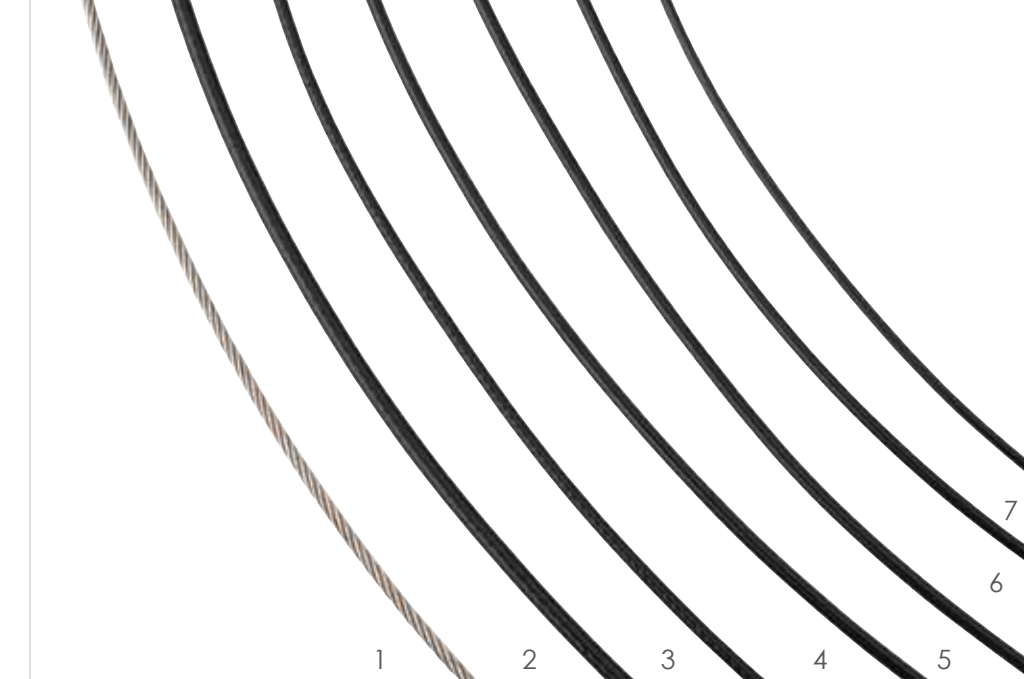
Crimps:

- a. 1/16" Cable & Spectra
- b. 250 & 300 lb. Mono
- c. 400 lb. Mono (double sleeve)
- d. 200 lb. Mono & 270 lb. Cable (double sleeve)



Crimping Tools

- L-5033 (250 - 400 lb. Mono & Cable)
- L-5037 (200 lb. Mono & 270 lb. Cable)



Shooting Line

1. 750 lb. (340kg) 5/64" (2mm) 7x7 S.S Non-Coated Cable
 500 lb. (227kg) 1/16" (1.6mm) 7x7 S.S. Non-Coated Cable
2. 500 lb. (227kg) 1/16" (1.6mm) - 3/32" (2.4mm) 7x7 S.S. Nylon Coated Cable
 480 lb. (218kg) 1/16" (1.6mm) - 3/32" (2.4mm) 7x19 Hi-Flex Nylon Coated Cable
3. 270 lb. (122kg) 3/64" (1.2mm) - 1/16" (1.6mm) S.S. Nylon Coated Cable
4. 400 lb. (182kg) Monofilament - 5/16" (8mm), 11/32" (8.7mm), 3/8" (9.5mm) shafts
5. 300 lb. (136kg) Monofilament - 9/32" (7.1mm) & 5/16" (8mm) shafts
6. 250 lb. (113kg) Monofilament - 17/64" (6.75mm) shafts
7. 200 lb. (91kg) Monofilament - 1/4" (6.35mm) & 17/64" (6.75mm) shafts

All shooting line is available in Bulk lengths



DIVING KNIVES

Teflon Coated 420 H.T.Stainless

RIFFE's Terminator, Silencer, Spearfisher, Stubby knife blades are made with 420 heat-treated stainless steel, capable of cutting through Stainless Steel Cable, Monofilament, and High-Tech line. All RIFFE Knives are Teflon coated for corrosion resistance.

SPEARFISHER (RN-1000 & RNX-1000)
 - 4.5" Blade
 - 8.5" Overall Length
 * Available in Standard or Deluxe

STUBBY (RN-2000 & RNX-2000)
 - 3.5" Blade
 - 7.5" Overall Length
 * Available in Standard or Deluxe

SILENCER (RN-3000)
 - 4.5" Blade
 - 9.5" Overall Length
 - Self Locking with Sliding Safety
 - Comes with Rubber Leg Straps & Lanyard

FILET (RN-4000)
 420 Grade Heat-treated 7" flexible Stainless Steel blade.
 Teflon coated for cleaning and skinning of fish.

TERMINATOR I & II (RN-6000 & RNX-6000)
 - 4.5" Blade
 - 9.5" Overall Length
 - Self Locking
 * Available in Deluxe setup only

RN-6000 TERMINATOR I - single serration
 RNX-6000 TERMINATOR II - dual serration

STUBBY TERMINATOR (RN-7000)
 - 3.5" Blade
 - 7.5" Overall Length
 * Available in Deluxe setup only



RN-6000 (Featuring Deluxe Setup)

RN-1000 (Featuring Standard Setup)

* Standard - Rubber Leg Straps
 * Deluxe - Rubber Leg Straps, Forearm & Leg Stretch Straps, & Lanyard



Stubby Terminator

Terminator II

Terminator I

Silencer

Spearfisher

Stubby

4.

a.

b.

c.

d.

e.

Filet

Knife Accessories

1. Lanyard (RN-1005)
2. Forearm/Leg Stretch Straps (2) (RN-1006)
3. Rubber Knife Keeper (RN-1008)
4. a. Plastic Sheath - Terminator (RN-1012)
 b. Plastic Sheath - Stubby Terminator (RN-1013)
 c. Plastic Sheath - Spearfisher (RN-1009)
 d. Plastic Sheath - Stubby (RN-1009)
 e. Plastic Sheath - Silencer (RN-1010)



Float Systems

Inflatable Floats + Accessories

3 Atmosphere Float (F-1010)

The RIFFE 3 Atmosphere Torpedo Float was designed to maintain lift up to 95 lbs at a depth of 66 ft and flotation beyond 100ft. This is done by pressurizing the float up to 25 lbs PSI. The float is constructed of the strongest light weight material available and will fold up to (14" x 14" x 2" = 4 lbs) for easy transporting. The outside material is constructed of 22 oz. heavy duty vinyl coated nylon with a 320 lbs/sq. tear strength.

Float comes standard with a side zipper for access to the inner replaceable urethane bladder. The zipper is reinforced with (5) five 1 ½" Nylon buckle straps. The bladder has a reinforced 1000 lb. Denier sleeve with nylon belted straps. Soft lead may be added when using flag.

Special Features:

- 33 Litre
- Two side handles and one rear handle
- Comes with emergency Flair holder (Flair not included)
- Set up to use a flag & ballast weight of 3 lbs lead shot (flag & weight not included)
- Comes standard with Air Pressure Gauge
- BC Air Blower with adapters included for most manufacturers
- Compressor or scuba tank is the preferred filling method
- Safety orange color



Air Valve



Air blower adapter - shown with bicycle pump



Air gauge and air blower adapter included w/float

Torpedo 2 F-2011 and F-2013

Riffe's newest construction of the Torpedo Divers Float. The TORPEDO 2 float now offers increased pressure limit up to 7 PSI with 95 lbs. of lift from the surface to 15 feet. The top entry zipper allows you to replace ballast weight or service the internal bladder if needed. This float is ideal for travel without having to worry about a hard bulky float for packing. The float is easily inflated by a bicycle pump or preferable method – an air compressor found at your local gas station. Be sure to always dive with a float!

- 33 Litre
- Increased pressure limit to 7 PSI
- Rated 7 PSI with 95 lbs of lift from surface to 15 feet. Depths below 15 feet will reduce lift capacity
- To increase pressure above 2 PSI (human capability)
- Optional pressure gauge plus adaptor for filling with either a bicycle pump, compressor, or scuba tank
- Top entry zipper for placing ballast weight (isolated in pocket) or servicing bladder
- Spring loaded value
- (2) side handles and (1) rear handle
- Heavy Duty outer cover
- Sandwich material with nylon in the middle.
- Non-staining material
- 3 lb. lead shot bag – recommended when using flag assembly
- Flare and flag holder while transporting

Utility Float F-1000

Stores in integrated compact roll. Shown with quick clip. Fill orally or use CO2 Activator. 17lbs. (7.7kg) of lift at surface. 16gm (standard) cartridge included (may use 25gm, 38gm for deeper dives.)



Float Repair Cement Kit F-1017

CO2 Cartridge (16gm, 25gm, 38gm available)

Utility Float Holder F-1005



FLOAT SYSTEMS

Vinyl - Bungee - Spectra Float Lines

Vinyl Float Line & Blue Water Bungee Assemblies

Used separately or in combination. Both float lines are available in 25ft (7.6m), 50ft (15.2m), 75ft (22.9m), and 100ft (30.5m) lengths. The RIFFE bungee stretches 2 1/2 times it's length and includes 760lb (345kg) test Nylon line core. Blue Water Bungee Float Lines are not for use around sharp surfaces.

Vinyl Float lines available in Blue or Black



Hard Plastic Float (small) Black F-1019



Diver Down Flag F-1014

International Diver Down Flag F-1015

Flag Base F-1016



Tag Line with Float

10ft. Tag Line with hard plastic float. Use in between two floats when hunting large pelagic fish, keeping lift capacity below 150 lb for record application. Recommended for fish over 180 lb (82 kilos).

Hard Float may be purchased separately

Armored Spectra Float Line

RIFFE's new improved Armored Shock Absorbing Spectra Float Line features an inner float core of 6.35 mm closed cell neoprene for exceptional flotation and easy grip when under tension. The outer sheath is composed of 32 strands of armored Spectra with a breaking strength in excess of 1100 pounds. The fibers of each strand are fused together and coated with molten polyethylene for an extremely abrasion resistant and color-fast UV resistant protective sheath.

The new shock absorbing construction allows the line to stretch approximately 10% before locking in place, preventing the line from ripping out when sudden pressure is applied, once pressure is released the line resumes in original length in a controlled manner, without snapping back.

Available lengths:

25 ft (7.6M), 50 ft (15.2M), 75 ft (22.8M), 100 ft (30.4M)



Spectra / Bungee combo



Snorkels

Standard and Purge

Stable SN-020

A low profile light weight snorkel with a flexible Vinyl tube, giving divers the ability to fold up or stow in their BC. The dry top is shaped like a shark fin and reduces catch of line, seaweed and floating material

The Stable is the easiest clearing snorkel tested in the industry. This amazing snorkel comes with a top quality hinged snorkel keeper and has been tested by divers as a true fresh air snorkel for freedivers.

Standard J SN-030

Large Barrel Standard J snorkel with rotating silicone mouthpiece



Mask & Snorkel Accessories

1. Mask Strap MP-7007
2. Nylon Hinged Snorkel Keeper SP-7203
3. Stable Mouthpiece SP-7202
4. Standard J Mouthpiece SP-7201
5. Standard J Elbow SP-7209
6. Strap Retainer (2) MP-1231
7. Mask Buckles (2) MP-7010
8. Flexible Hose Stable SP-7214
9. Stable Body SP-7206
10. Stable Valve/Retainer SP-7204
11. Standard J Snorkel Keeper SP-7205



Masks

black silicone

We offer our customers a variety of different low volume masks to fit different face shapes. Each mask is designed to give full support to the face by varying the thickness of silicone rubber and comes with its own protective case.

The supplier of our masks is a major rubber company having been in business since the 1950's. They have patented the process of heat treating the silicone rubber where little or no fogging occurs. The frames are made from nylon material for superior strength. The plastic and silicone mold are of the highest quality and is evident when handling the mask.

NEKTON - medium to wide faces

MANTIS 5 - medium to wide faces

MANTIS - medium to wide faces

MANTIS LV - medium to wide faces

VISO - narrow faces

SIGHT - medium to wide faces

NAIDA - fits a variety of medium to wide faces

FRAMELESS - variety of face shapes

COCO - smaller face shapes

3 Tempered glass lens options:

- CLEAR
standard
- AMBER
for increased light, higher contrast
and better separation in low visibility
- MIRROR
hides your eyes and reduces glare
while hunting

Optical Lenses available for MANTIS, SIGHT, VISO & NAIDA starting at -1.0 up to -6.5 (custom lenses available upon request)



Kinugawa
MADE IN JAPAN





The **Mantis 5** has the same frame as our standard Mantis mask with a new low volume skirt offering 20 degrees more visibility. Fits medium to wide face shapes. Optical lenses available upon request. Available in both black and clear silicone.

MANTIS 5



Clear
MA-010



Amber
MA-011



Mirror
MA-012



Our newest design, the **NEKTON** is sleek and compact. Designed for the freediver in mind. The low volume skirt is comfortable and form fitting. The tear drop glass lens shape offer a wider vision span, allowing the diver to see more of their surroundings. Available with clear or amber lenses. Available in both black and clear silicone.

NEKTON



Clear
MA-090



Amber
MA-091



The **Frameless** mask offers a single, non-replaceable lens. Fits a variety of face shapes with the comfortable silicone skirt. Now available with Amber Lens!

FRAMELESS



The **Mantis LV** features a coated UV Protective Film on a tempered unsymmetrical glass lens. This unique design offers the best view, both top and bottom as well as side to side. Included drain channels for water evacuation below the eye. The MANTIS LV fits so well that no ring will be left on your face. Available in clear UV only.

MANTIS LV



Clear
MA-060



Amber
MA-061



Clear UV
MA-070



A favorite for many years, the **Mantis** mask has a comfortable fit offering a wide visible range. Fits medium to wide face shapes. Optical lenses available upon request. Available in black silicone only.

MANTIS



Clear
MA-020



Amber
MA-021



Mirror
MA-022



The **Sight** has a low volume comfortable fitting skirt for medium to wide face shapes. Optical lenses available upon request.

SIGHT



Clear
MA-030



Amber
MA-031



Mirror
MA-032



The **Viso** has a low volume comfortable fitting skirt for the narrow face shapes sharing the same lens shape as the Naida. Optical lenses available upon request.

VISO



Clear
MA-040



Amber
MA-041



Mirror
MA-042



The **Naida** mask is a low volume, comfortable fitting mask for the medium to wide face shapes. Optical lenses available upon request. Available in both black and clear silicone.

NAIDA



Clear
MA-050



Amber
MA-051



Mirror
MA-052



The **Coco** mask offers a single lens fitting medium to wide face shapes. Available in black silicone as well as clear silicone with different color combinations.

COCO



Clear
MA-080



Amber
MA-081

Fins

long blade

Silent Hunter Fins

The longest tapered high strength plastic fin blade manufactured, offering better spring action and ease while swimming. The only plastic fin blade using flexible side rails, which helps channel water off the tip of the blade and prevent side wobble. These fins develop more forward thrust with less effort. Ankle weights are not necessary for quiet swimming. Foot pocket and blades also sold separately.

Available Sizes

40-42 (7.5 - 9)
43-45 (9 - 11)
46 - 48 (11 - 14)
Optional Open Heel foot pocket
size 46 - 48 (11 - 14)

Fin Keepers

Prevents fin sores, eliminates noise, helps secure when using oversized fins, and prevents energy loss
Available Sizes: M,L,XL



optional open heel



Socks, Gloves & Belts

3.5mm 3-D Fin Socks w/ non-skid sole

BT-05 (2mm), BT-06 (3.5mm)
Double sided, Bonded Nylon. Smooth on the inside for comfort, ease of entry and exit from sock. Extra durable outer material for wear. The sole has a flexible slip resistant tread. Socks come in pairs.

Available Sizes: S, M, L, XL, and (2X-2mm only)
(left and right foot specific)



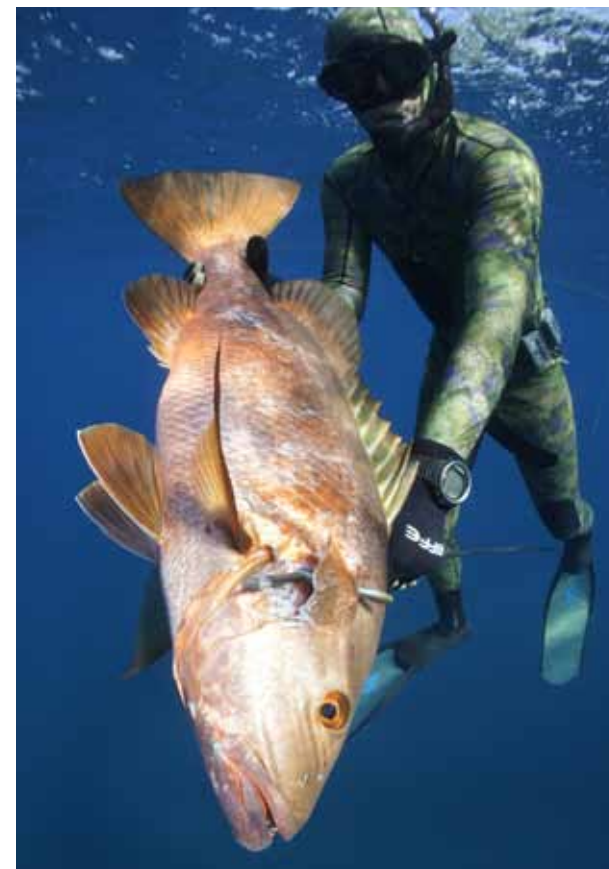
Weight Belt WTB-1000

RIFFE's flexible rubber weight belt is 54" (137cm) long and may be adjusted by cutting to size. The inner part of the rubber belt has horizontal ribbing to help prevent movement while diving. The cam-lock buckle is made with glass filled Nylon and fast ditch capability. Weight capacity 20 lbs. Heavy duty Stainless Steel weight retainers available (sold separately).

Reef Hunters Glove with Kevlar Palms GL-01

2mm Nylon coated Neoprene non-slip diving gloves with reinforced Kevlar Palms and fingers. A great choice for the active hunter.

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



RIFFE DIGI-TEK CAMO WETSUITS 1.5mm, 3.5mm, 5mm, & 7mm

RIFFE DIGI-TEK Camo Wetsuits are a true digital camo that has proven to blend the diver into almost any ocean environment. Constructed using Yamamoto 39 neoprene and our newly improved super stretch outer Lycra material, offering the diver a more flexible feel and better comfort when swimming through the water. The neck, face, wrist and ankle seals are completely camo. Available in a wide variety of sizes starting at XXS up to 4XL

Features

1.5mm STEAMER:

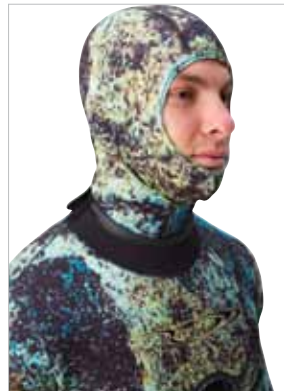
- One Piece Suit, Non-Hooded Steamer
- Yamamoto Neoprene (Grade 39) – Open Cell
- Black Nylon inner lining
- Glued and blind stitched seems for added protection
- Knee and Chest Loading Pad
- Lycra Binding on cuff and rubber seal around neck
- PK Zipper up the back with added velcro to secure zipper
- Optional Lycra Digi-Tek Hood available

3.5mm, 5mm and 7mm 2-Piece Wetsuits:

- Yamamoto Neoprene (Grade 39) – Open Cell
- Face, wrist and ankle seals to prevent water entry
- Wrist and Ankle seals – non binding for more flexibility
- Built-in Chest and Knee Pads
- Vented hoods to help release excess air
- 3.5mm High Waist Pant (non-titanium coated) – open cell
- 5mm Farmer John (non-titanium coated) – open cell
- 7mm Farmer John (Titanium coated) - open cell



Beavertail clip connection



Lycra Hood option on Steamer



Chest loading pad



High waist Pants 3.5mm

RIFFE CRYPTIC CAMO WETSUITS 3MM, 5MM, & 7MM

RIFFE Cryptic Camo Wetsuits are made using Yamamoto's top of the line CR Neoprene (100% Chloroprene) with thermal-reflecting Silver Titanium Coating. This special coating allows easy entry and reflects back body heat therefore keeping you warmer. The Cryptic camo design was taken straight from nature's patterns, the grouper. The outside is laminated with an Ultra Four Way Stretch Polyurethane and Terylene fabric (same as Lycra and Spandex) stronger than Nylon. Available in a wide variety of sizes starting at XXS up to 4XL

Features

- Yamamoto Neoprene (Grade 39) - Open Cell
- 2 Piece Farmer John with hooded top and chest loading pad
- Titanium Silver Coating on 3mm, 5mm and 7mm for easy entry and added thermal protection
- Face, wrist and ankle seals to prevent water entry
- Knee pad on 3mm suits only
- Available in Reef Camo pattern only



Farmer John 3, 5, 7mm Cryptic



LYCRAS

Rash Guards - Body Suits

2-Piece Lycra Suits

a super comfortable fitting option for tropical water diving. Protects from the sun and jellyfish while blending in with nature's patterns.

Farmer John bottom includes added protection on the shins with flexible Lycra foot bands to prevent the legs from slipping upward.

The Hooded top includes a chest loading pad and added protection on the bottom & back arm panels. The velcro padded beaver tail makes the connection very simple to secure and comfortable for the diver.

Available in both reef and blue camo patterns (Tops and bottoms sold separately)

Available sizes: Small - 3XL

Lycra Hoods - available in Digi-tek, blue and reef camo



Rashguards

Comfortable fitting Lycra rashguards ideal for tropical water diving. Provides protection from sun and jellyfish while blending in with nature's surroundings.

Available sizes: S, M, L, XL, 2XL, 3XL (Digi-tek, blue, and reef camo)



Hand connection
All Lycra tops



Velcro Beavertail
attachment



Chest loading pad



Elbows, buttocks, and shin protection

TRAVEL BAGS

heavy duty 1000 lb. Denier

Heavy Duty Gear Bag C-3000

Heavy Duty gear bag made with 1,000 Denier, reinforced bottom and mesh zipper accessory compartment. #10 Nylon YKK zipper and center carrying handles.

Accepts all long bladed fins.

Dimensions: 36"(91.5cm) x 7.75"(20cm) x 10"(25cm)

Fin Bag C-4010

Designed to fit RIFFE's long bladed fins and other dive gear with travel in mind. Used for day trips and carry on luggage. Removable shoulder strap included. 840 Denier with PVC backing, YKK zippers and mesh panel for ventilation.

Dimensions: 41.5"(105cm) x 7.75"(20cm) x 10"(25cm)

Speargun Bag C-2005 & C-2010

Newly designed Heavy Duty speargun travel case made of 1000 Denier (PVC coated for water tight protection), #10 Nylon YKK zippers, end supports for spearshaft preventing puncturing, center handle, padded detachable shoulder strap, and shaft holder and increased height for storing fins.

Each bag holds up to 3 spearguns plus small gear.

Available Sizes:

Medium 64" (162.5cm)

Large 75" (190.5cm)

Pole Spear Bags C-5000, C-6000

24"(61cm), 36" (91.5cm)



APPAREL

T-Shirts - Hoodies - Hats - Visors



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RIFFE Hats & Visors







RIFFE

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