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COMPETITOR SERIES spearguns are designed for entry-level and advanced divers, most suitable for hunting around reefs, holes, and on the bottom. The Competitor Series has three teak laminates, with exception to the C4 & C4X with 4 laminates for added strength. A Rest tab may be added for aid when loading and for lower power shooting around rocks.

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

* C3S, C3XS, C4S and C4XS have blue water hunting capabilities with proper upgrades.





SERIES FEATURES:

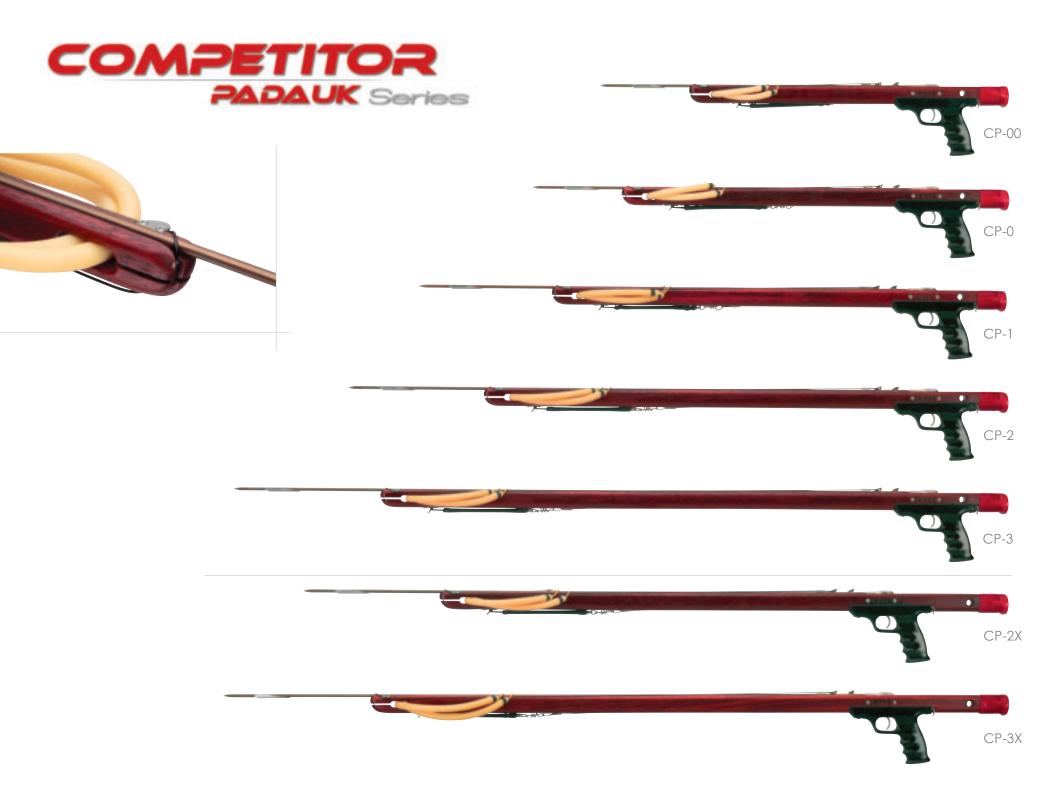
Available in Hawaiian & Standard setups or rigged to customer's preference (upon request)

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

- 3 Laminate teak stock with exception to the C4, C4S, and C4X made with 4 laminates for added strength
- 9/16" (14mm) amber power bands (may upgrade to 5/8" (16mm) bands for more hitting power)
- 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 available)
- Heavy-duty ABS Plastic Handle
- 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)
- Lever style safety
- Contoured red urethane butt end assembly for comfortable loading
- A rest tab may be added for aid when loading and for lower power shooting around rocks
- 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
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" / 130CM	40" / 102CM	13.5' / 4.11M
RC-0011	C-3S	51" / 130CM	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



NEW COMPETITOR PADAUK SERIES spearguns are an exact replica of our famous Competitor Teak Series with exception to 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. A Rest Tab may be added for aid when loading and for lower power shooting around rocks.

PADAUK X models feature a 5" (12.7cm) rear stock extension for ease of loading on the hip. Models #3S and #3XS have blue water hunting capabilities with proper upgrades.

SERIES FEATURES:

Available in Hawaiian & Standard setups or rigged to customer's preference (upon request)

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

- Solid Padauk wood stock
- 9/16" (14mm) amber power bands (may upgrade to 5/8" (16mm) bands for more hitting power)
- 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 available)
- Heavy-duty ABS Plastic Handle
- 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)
- Lever style safety
- Contoured red urethane butt end assembly for comfortable loading
- A rest tab may be added for aid when loading and for lower power shooting around rocks
- 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
RCP-0000	P-00	27" / 69CM	16" / 41CM	5.5' / 1.68M
RCP-0001	P-00S	27" / 69CM	16" / 41CM	8' / 2.44M
RCP-0002	P-0	33" / 84CM	22" / 56CM	7.5' / 2.29M
RCP-0003	P-0S	33" / 84CM	22" / 56CM	11' / 3.35M
RCP-0004	P-1	39" / 99CM	28" / 71CM	9.5' / 2.9M
RCP-0005	P-1S	39" / 99CM	28" / 71CM	14' / 4.27M
RCP-0006	P-2	45" / 114CM	34" / 86CM	11.5' / 3.51M
RCP-0007	P-2S	45" / 114CM	34" / 86CM	17' / 5.18M
RCP-0008	P-2X	48" / 122CM	34" / 86CM	11.5' / 3.51M
RCP-0009	P-2XS	48" / 122CM	34" / 86CM	17' / 5.18M
RCP-0010	P-3	51" / 130CM	40" / 102CM	13.5' / 4.11M
RCP-0011	P-3S	51" / 130CM	40" / 102CM	20' / 6.10M
RCP-0012	P-3X	54" / 137CM	40" / 102CM	13.5' / 4.11M
RCP-0013	P-3XS	54" / 137CM	40" / 102CM	20' / 6.10M



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.





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
- 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 available)
- 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 ABS Plastic Handle
- 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)
- Lever style safety
- 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



Recommend using two hands for larger models to reduce recoil for accurate shooting. Models #N, #I, #W and #WX are spearguns of choice for the serious Blue Water hunters who pursue the large pelagic fish of the open ocean.

See Kits pg. 22 for image of #WX speargun.

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
- Models #B thru #I come standard with (3) 9/16" (14mm) power bands (may upgrade to 5/8" (16mm) bands for more hitting power)
- Models #I, W and WX will accept up to (4) 5/8" (16mm) bands
- Models #W and WX come standard with (4) 5/8" (16mm) power bands, 3/8" (9.5mm) shaft, Rest Tab, Ice Pick Slip Tip and Breakaway Setup (recommend 500 lb. S.S. Coated Cable upgrade)
- Rigged with 300 lb. Monofilament shooting line for faster shooting and abrasion resistance (400lb. recommended on heavier shafts). S.S. Cable is available as upgrade.
- 5" Bungee Shock Chord with 500 lb. test Pigtail Ball Bearing Swivel (400 lb. Snap Swivel available)
- All models include reinforced teak wedges for added muzzle strength
- Models #I, W and WX 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 #H,N,I,W,WX for ease of loading and close shooting
- Accepts all RIFFE parts and accessories
- All models may be rigged to customer's preference (upon request)

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



EURO SERIES spearguns are designed for all level of divers. Featuring the Mag-Track (patent pending). The Mag-Track offers a faster shaft engagement and 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 X SERIES spearguns feature a 5" (12.5cm) rear stock extension for ease of loading on the hip and aids in faster swinging. Euro 110X, 120, 120X and 130 have blue water hunting capabilities.



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 available)
- New 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 new RIFFE Horizontal NF Reel Flat mount

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 TRAVELER GUN

RIFFE's new uniquely designed Euro Traveler speargun and spearshaft breaks down for travel in mind. 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.

Hawaiian or Tahitian flopper shaft is standard, threaded shafts are available upon request.

Spearheads sold separately.

Available in three models:

E-55 16" (41cm)

E-75 20" (51cm)

E-90 24" (61cm)

Measurements are for each section, including shaft





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 (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 bearing Swivel (400 lb. Snap Swivel available)
- New 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 new RIFFE Horizontal NF Reel Flat mount







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.

The Metal Tech and Wood Series spearguns have an added silencer in the line release and a polyethylene shaft slider making this a truly silent spearaun. The handle is over-molded with a softer material and texture for comfort (available on mid handle and metal tech series only). All stainless steel components touching aluminum have been specially treated to prevent corrosion.

SERIES FEATURES:

Available in Hawaiian & Standard setups or rigged to customer's preference (upon request)

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

- Heavy-duty, heat treated aircraft aluminum gun barrel shaped similar to the Mid-Handle Series spearauns
- Black hard anodized finish for long life in sea water and stealth appearance
- Filled with high density foam, Models 0-3. On Models 4 & 5 the center section is open for added buoyancy
- All models come standard with 9/16" (14mm) black power bands (may upgrade to 5/8" (16mm) bands for more hitting power) (Amber optional, same strength)
- 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 available)
- 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 #3,4,& 5 for ease of loading and close shooting
- Accepts most all RIFFE parts and accessories

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
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



NEW CARBON FIBER POLE SPEAR

RIFFE's new Carbon Fiber Pole Spear was inspired by RIFFE Team Manager/World Record holder Cameron Kirkconnell. With Cameron's expertise using the pole spear and Jay Riffe's engineering background they came up with this unique design capeable of handling both your average to record size fish.

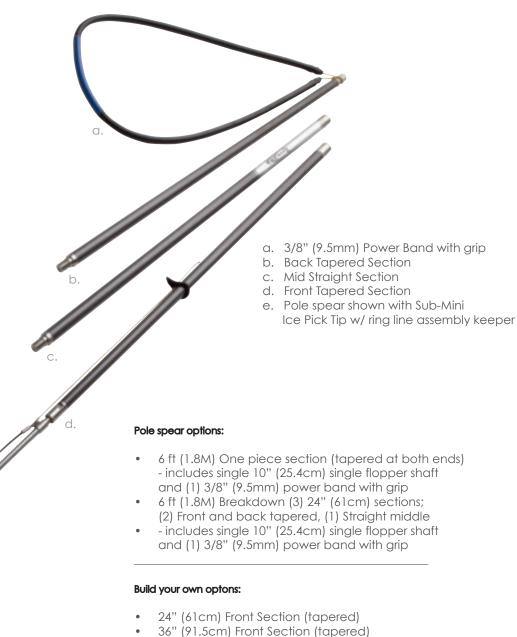
We offer a solid one-piece spear as well as a breakdown for travel and versatility. All hardware is made with 316 marine grade S.S. The front and rear sections are tapered for speed and maneuverability. Each section of the hollow carbon fiber rod is plugged with epoxy and sealed air tight for use at any depth. The S.S. fittings add needed weight for punch and include heavy-duty connection shoulders to eliminate wobble.

The handle grip is placed approximately 2/3 from the butt end (not shown). The nose has a flat for a 3/8" (9.5mm) wrench for securing the spearshaft; either 9/32" (7.1mm) or 5/16" (8mm).

We offer 3 types of spear tips for our pole spears:

- Single Flopper
- 3-prong Pinch Head with inner bevel tips and threaded sections for a stronger grip.
- Sub-Mini Ice Pick Detachable Head 9/32"
 (7.1mm) diameter x 3 1/4" (82.5mm) long, attached to shaft with 480 lb. High-flex Nylon Coated S.S. Cable.

Spear tips optional upgrade with threaded shaft Optional band lengths available



24" (61cm) Mid Section (straight)
48" (122cm) Mid Section (straight)
24" (61cm) Back Section (tapered)
36" (91.5cm) Back Section (tapered)





SPEAR SHAFTS



RIFFE Spearshafts are made with spring stainless steel, heat treated to increase hardness and help prevent bending. Manufactured using a computer numerical controlled (CNC) machine, 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. (Rest tab is optional)

NEW 11/32" (8.7mm) shafts available for blue water hunting pelagic fish



5/16 x 24 thrd



6mm thrd





Rest tab



Hawaiian Shafts

Diameters: 1/4" (6.35mm), 9/32" (7.1mm), 5/16" (8mm) Lengths: 28" (71cm), 34" (86cm), 38" (96.5cm), 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

EURO SHAFTS

Euroshafts are manufactured for all European sling style spearguns, made of heat treated spring stainless steel. Available in 1/4" (6.35mm), 17/64" (6.75mm), 9/32" (7.1mm), and **NEW** 19/64" (7.5mm) diameters. The RIFFE Euroshafts are manufactured using a computer numerical controlled (CNC) machine and include our custom designed mini shark-fin tabs rather than notches.

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

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





Hawaiian Euroshafts

Diameters: 1/4" (6.35mm), 17/64" (6.75mm), 9/32" (7.1mm), **NEW** 19/64" (7.5mm) Lengths: 34" (86cm), 45" (115cm), 51" (130cm), 55" (140cm), 59" (150cm), 63" (160cm), 67" (170cm), 71" (180cm)

Threaded Euroshafts

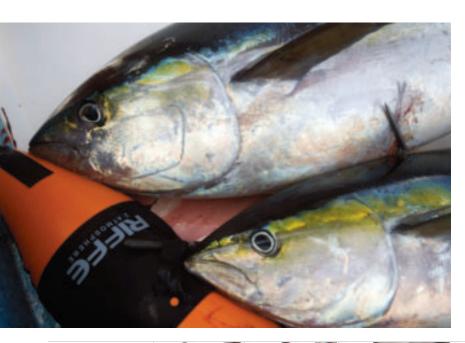
Diameters: 1/4" (6.35mm), 17/64" (6.75mm), 9/32" (7.1mm), 19/64" (7.5mm) Lengths: 31" (79cm), 42" (106.5cm), 48" (122cm), 52" (132cm), 56" (142cm), 60" (152cm), 64" (163cm), 68" (173cm) **NEW** 19/64" (7.5mm) shafts also available in 72" (183cm) and 76" (193cm)



SPEAR TIPS

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 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) Mini Ice Pick (6mm thread) (opposite page)
- 9) SUB-Mini Ice Pick (6mm thread) (opposite page)







Mini 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.

Tip dimensions:

5" (12.7cm) x 5/16" (8mm) diameter

Available sizes: 17/64" (6.75mm), 9/32" (7.1mm), 19/64" (7.5mm) and 5/16" (8mm) All with 6mm thread adapter

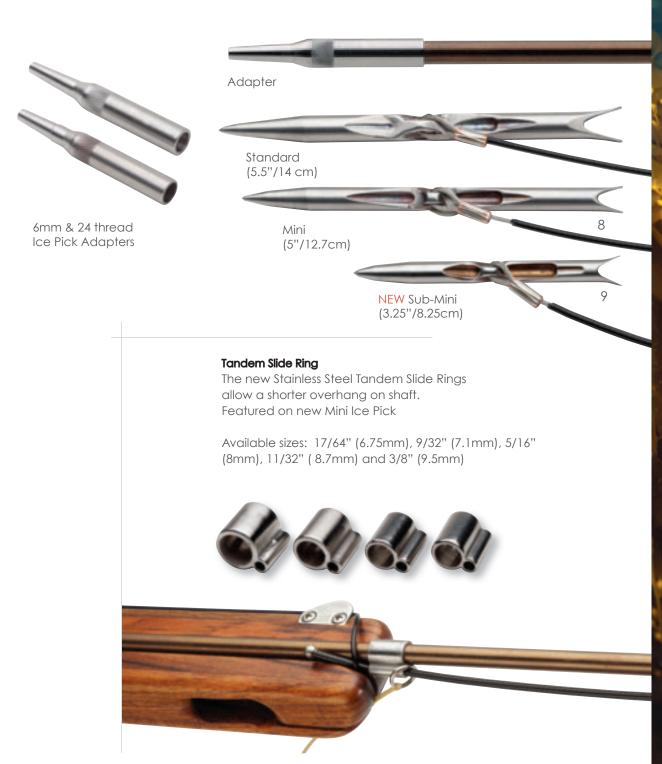
Loop Slide Ring

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









METAL TECH Accessories



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.



NEW Black Anodized

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).





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)



RL-1006 Vertical Reel Mounting Bracket for Metal Tech Series only

REELS & LINE



Horizontal NF Reel

The NF (Nylon-Fiberglass) Horizontal NF REEL has 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





- flat mount shown

Reel Line

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





RL-1300

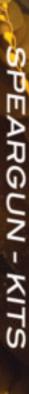
Vertical CFN Reel – Using the latest technology, Jay Riffe has designed a state of the art reel for the spearfishing industry. Made of injected glass filled Nylon for strength. This is the third generation for RIFFE Reels since 1962.

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









SPEARGUN PARTS



- A. Line Breakaway Assembley (L-6000) (Not used on Euro)
- B. Cushion Grips Comp & Standard series only (G-1005)
- C. Shackle (A-1000)
- D. 1. Spring Line Assembly Release w/ holder
 (D-1025) (Comps,#1-3 Standard, #B-N Mid Handle)
 (D-1026) (#I,#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 Anchor w/ Screws (A-1040) (Euro Series, A-1041)
- 5. Trigger & Push Rod Spring (F-1020)
- E. Butt End
- F. Quick Clip (L-1020)
- G. Fish Stringer & Quick Clip (S-1000)
- H. Velcro Strap (Gun Stock/bands) (L-4000) (Float Lines) (L-4001)
- I. 5" Bungee Shock Cord w/ Snap & Swivel w/680 lb. Nylon (L-6012) (Also used for Euro Breakaway)
- J. 5" Bungee Shock Cord w/ Pigtail Swivel w/680 lb. Nylon (L-6010) (also used for Euro Breakaway)
- K. Tip Protectors (H-4000)
- L. 1. Push Rod Guide Assembly (A-1050)
 - 2. Front Line Guide Plate Assembly (A-1035)
- M. 1. S.S. Trigger Mechanism Assembly (T-1000)
 - 2. S.S. Trigger Only (T-1010)
 - 3. S.S. Sear (T-1015)
 - 4. Mechanism Screws (T-1040)
- N. 1. Ballbearing Swivel (A-1015)
 - 2. Snap Swivel 450lbs. (A-1022)
 - 3. Pigtail Swivel 550lbs. (A-1020)







SHOOTING LINE

Shown used on RIFFE Ice Pick Tip







Cable crimps

Crimps:

- a. 1/16" Cable & Spectra
- b. 300 lb. Mono
- c. 400 lb. Mono (double sleeve)
- d. 200 lb. Mono & 270 lb. Cable (double sleeve)
- Stainless Steel Crimping Tool L-5030
- 2) Carbon Steel Crimping Tool L-5031
- 3) Crimping Tool (for 300 lb Aluminum and 400 lb. Copper crimps) L-5033

Shooting Line

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

All shooting line is available in Bulk lengths





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.





TERMINATOR I & II (RN-6000 & RNX-6000)

- 4.5" Blade
- 9.5" Overall Length
- Self Locking
- Comes standard with Rubber Leg Straps, Forearm Stretch Straps & Lanyard

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

SILENCER (RN-3000)

- 4.5" Blade
- 9.5" Overall Length
- Self Locking with Sliding Safety
- Comes standard with Rubber Leg Straps& Lanyard

FILLET (RN-4000)

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

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









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

Knife Accessories

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



FLOAT SYSTEMS

2 Atmosphere Float (F-1010) (Lift capacity 2 atmospheres below the surface)

The RIFFE 2 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:

- 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 guage and air blower adapter included w/float



Torpedo Divers Float F-1011

Float Line & Blue Water Bungee (sold separately)

Special Features:

- 40" Length, 10"dia. w/ a tapered nose
- Durable #420 Denier Nylon-BC material
- 24" Fiberglass Flag Pole
- 12" Square Diver Down Flag
- 80lbs. of lift at surface
- Stainless steel D Ring for effortless towing
- Side & Rear handles
- Hi-Vis Rescue Orange
- Easily inflated up to 2lb by mouth, or up to 6lbs using a compressor or BC blower. (Must use pressure gauge to prevent over inflation.)
- Also used by SCUBA training classes as a safety float
- Removable Weight System (weight not included)
- Designed with travel in mind, the TORPEDO DIVERS FLOAT is easily inflated by mouth, and stores easily for travel



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 Patch Kit F-1017













FLOAT SYSTEMS & ACCESSORIES

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





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





NEW 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)







SNORKELS

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





- 1. Mask Strap
- 2. Nylon Hinged Snorkel Keeper
- 3. Stable Mouthpiece
- 4. Standard J Mouthpiece5. Standard J Elbow
- 6. Nylon Buckle Assembly







We offer our customers 8 different low volume masks to fit a variety of 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.

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 visability
- 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







The New **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.



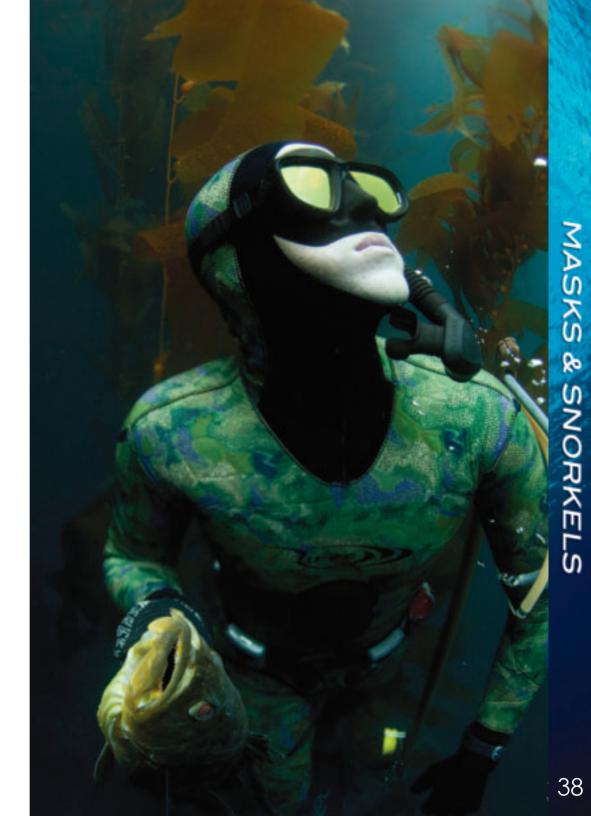
Clear MA-010



Amber MA-011



Mirror MA-012





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!







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.





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.







Mirror MA-022



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









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.



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.







Mirror MA-052

Amber



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.



Clear MA-080



Amber MA-081



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.





Optional Open Heel foot pocket size 46 - 48 (11 - 14)





NEW High Performance Fiberglass Fin Blades

- Overall length 34" (863.5mm)
- 3/4" (8.25mm) longer than RIFFE plastic blade
- Super flexible & durable
- Full memory back to straightness
- Blades include fin & foot pocket rails
- Fits most foot pockets which offer a removable blade system. Some modifications may be needed to fit certain pockets.

Carbon Fiber blades coming soon!







Fin Keepers

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



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. Our new camo design was taken straight from natures patterns such as the grouper. The outside is laminated with an Ultra Four Way Stretch Polyurethane and Terylene fabric (same as Lycra and Spandex) stronger than Nylon. Fits multiple shapes.

Features

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





RIFFE CRYPTIC CAMO STEAMER WETSUIT 1.5MM

The RIFFE Steamer is made using Yamamoto's top of the line CR Neoprene (100% Chloroprene).

The outer Lycra material has an amazing 4-way flexibility with Nylon inside. All seams have been glued and blind stitched for added protection and comfort.

Features

- Yamamoto Neoprene (Grade 39) Open Cell
- One Piece, Non-hooded
- Knee and chest loading pad
- Lycra Binding on cuffs & ankles, rubber seal around neck
- PK Zipper up the back with added velcro to hold zipper in place
- Available in both Blue and Reef Cryptic Camo patterns





NEWLY Designed RIFFE 2-PIECE 1.5mm WETSUIT

RIFFE's 2-Piece Neoprene warm water wetsuit tops and bottoms have been improved. Made with 100 % CR Neoprene which is very elastic and comfortable fitting.

The side panels are made with Ultra Tender Nylon to increase stretch and fit to form any body shape.

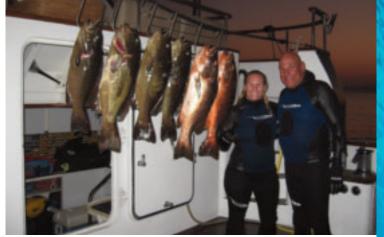
We've used blind stitching to prevent water entering through the seems making the suit water tight. The chest loading and knee pads are made with an abrasion resistant Supratex protective Nylon.

The long pants now have a higher waist to prevent slipping as well as Ultra Tender sections behind the knee for comfort.

Optional Hooded or Non-Hooded Tops.

Available sizes: S, M, L, XL, 2XL and 3XL Tops and bottoms sold separately









NEW RIFFE 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 paded 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 blue and reef camo



NEW Cyriptic Camo Rashguards

comfortable fitting Lycra rashguards great for tropical water diving, protecting your body from the sun and jellyfishs while blending in with nature's patterns.

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



FIN SOCKS & GLOVES

Reef Hunters Glove with Kevlar Palms

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



2mm & 3mm Fin Socks w/ Rubber Soles

Nylon II durable fin socks with bonded rubber contoured soles for traction and wear ability. Taped seams around the sole for added strength.

Available Sizes: S,M,L,XL







NEW 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 most long bladed fins. Dimensions: 36" x 7.75" x 10"

Fin Bag C-4000

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: 36.5" x 7.75" x 10"

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 and padded detachable shoulder strap.

Newly added features: Shaft holder and increased height for storing fins.

Each bag holds up to 3 spearguns plus small gear.

Available Sizes: Medium 63" (160cm) Large 73" (185cm)



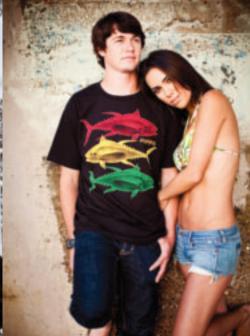






b.







- a. SCORE
- b. SWIFT
- c. RASTA FISH
- C. KASIA
- d. SKULL
- e. TUNA FRENZY
- f. SKOOLED

for more designs visit www.riffeapparel.com

www.RIFFEAPPAREL.com

Buy apparel direct online or through your local RIFFE Dealer

RIFFE Hats & Visors



BOOKS & DVDS





A. Blue Water Hunting BOOK

B. Last of the Blue Water Hunters BOOK-01

A. Blue VID-1025

California's rugged coast and Baja California's offshore San Benito Islands

B. Beyond the Reef VID-1075 Oceans of the South Pacific

C. Extreme Freedom Vanuatu VID-1065 Remote islands in the South Pacific

D. Legends of the Blue 2 VID-1080

Entertains & educates divers considering blue water hunting, techniques, equipment, and the trials and tribulations.

E. Freediving the Revillagigedos VID-1090 The Revillagigedos

G. Spearfishing the World VID-1070

Join Robert Arrington on the ride of a lifetime through some of his mind blowing experiences.







RIFFE

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