



#### AFW & HI-SEAS - NOW IN ONE CATALOG

Line and leader are the critical link between you and the fish. For over 28 years we've been providing serious freshwater and saltwater anglers like you with the finest quality line, leader, and rigging products. This year we've combined our AFW and HI-SEAS line and leader products in this single catalog, making it easier for you to shop.

Our AFW range is the largest selection of wire line and leader products in the industry. We still produce all of our own wire, strand, and cable at our factory in the United States. Our quality exceeds our competition and our products are proven to withstand the powerful, unsympathetic bite of toothy fish like Barracuda, Bluefish, King Mackerel, Pike, Shark, and Wahoo. Whether you're in a stream or on a boat, our range of wires are tailored to suit your specific needs - from the stealthy 6 lb. test of knottable Surflon Micro Ultra, to the whopping 900 lb. test of the mighty 49 Strand cable.

And when it comes to fishing line, our HI-SEAS range has you covered with more choices than ever before. We offer a variety of lines specifically designed and formulated to meet any fishing challenge. From our micro-thin, low stretch champion White Lightning, to our big fish tough, Grand Slam monofilament and braid. If you are looking for line that fish can't see, you need look no further than our 100% Fluorocarbon Line, super strong Quattro Plus, and our I. G. F. A. rated, super-thin Black Widow.

This season we are pleased to bring you many new products, including HI-SEAS WildFire - a new thermally fused superline that combines the best qualities of both mono and braid. WildFire outcasts conventional braids, knots like mono, and has virtually no stretch. This revolutionary new line is made of Spectra fiber and it has a round, full body. Plus, WildFire is colorfast so it retains it color longer even with repeated fishing. Also new this season, we are excited to introduce AFW Titanium Leaders in both single strand and 1x7 constructions. These stealthy black leaders stretch and recover on hook set and can be fished over and over without kinking. And be sure to check out our new AFW Mighty Mini 100% Stainless Steel Swivels and Snap Swivels. These technologically advanced swivels are smaller and 3x's stronger than brass swivels. These new products are so revolutionary, they will likely change the way you fish.

When it comes to quality line, leader, accessories, and rigging products, the pros count on and choose AFW and HI-SEAS "When the Money's on the Line". You can count on us for every fishing trip! So get connected and get closer to the action. Upgrade your terminal tackle with AFW and HI-SEAS and watch your catch rates soar.



WILDFIRE	QUATTRO PLUS	WHITE LIGHTNING
Enhanced Casting Superline4-5	Premium 4-Color Low-Vis Camo Line12-13	Micro-Thin Diameter True-Test Line20-21
GRAND SLAM BRAID	QUATTRO PLUS LEADER	OFFSHORE RIGGING COMPONENTS
Braided Spectra Fiber Line6-7	Premium 4-Color Low-Vis Camo Leader14-15	Beads, Rattles, Thimbles, Sleeves, etc22-23
GRAND SLAM MONOFILAMENT	FLUOROCARBON LINE & LEADER	SEA GRIP GLOVES
Quattro Performance in 5 Solid Colors8-9	100% Fluorocarbon 16-17	Superior Quality Fishing Gloves24-25
GRAND SLAM LEADER & SLEEVES	9 machinon	700LS
System Matched Leader and Sleeves	I.G.F.A. Micro-Thin Camo Line	Crimpers, Cutters, Swagers, Pliers26-27



Titanium Single Strand Leader Wire 2
TITANIUM TOOTH PROOF LEADERS
Titanium Single Strand and Multi-Strand Leaders 2
TOOTH PROOF
Stainless Steel Single Strand Leader Wire30-3
SURFLON MICRO SUPREME
Nylon Coated 7x7 Stainless Steel Leader Wire 3
SURFLON MICRO ULTRA
Nylon Coated 1x19 Stainless Steel Leader Wire 3
SURFLON
Nylon Coated 1x7 Stainless Steel Leader Wire 3
BLEEDING LEADER WIRE
Blood Red Surflon Wire
BLEEDING LEADERS

Blood Red Surflon Ready-Made Leaders ....

Surflon Ready-Made Leaders	3/
SURFSTRAND DOWNRIGGER WIRE	
Bare 1x7 Stainless Steel Downrigger Wire	38
DOWNRIGGER BRAID	
Braided Spectra Fiber Downrigger Line	39
SURFSTRAND	
	10
Bare 1x7 Stainless Steel Leader Wire	40
SURFSTRAND MICRO SUPREME	
Bare 7x7 Stainless Steel Leader Wire	41
SURFSTRAND MICRO ULTRA	
Bare 1x19 Stainless Steel Leader Wire	41
STAINLESS STEEL TROLLING WIRE	
Single Strand Soft Stainless Steel Wire	42
40051 50011115 11105	
MONEL TROLLING WIRE	
Single Strand Soft Monel Wire	43

49 STRAND™
Bare 7x7 Stainless Steel Cable
SLEEVES
Single, Double, & Thin-Wall Double Barrel45
MIGHTY MINI COMPONENTS
100% Stainless Steel Components
TERMINAL TACKLE COMPONENTS
Snaps, Split Rings, Swivels, etc
TOOLS
Crimpers, Cutters, Haywire Twist Tool, and more 52-53
BULK WIRE & PLANOGRAMS
Custom Orders and Planograms54
MERCHANDISING
AFW & HI-SEAS Gear55



**Enhanced Casting Superline** 

# BONDED

- SMOOTH CASTING
- EASY HANDLING
- ROUND, FULL BODY
- KNOTS LIKE MONO
- COLORFAST



WildFire is a superline that combines the most desirable properties of Spectra braid with the easy handling of monofilament. The smooth surface and unique construction allow you to cast WildFire further than ordinary braid on both spinning and baitcasting tackle with whisper-quiet precision. Best of all, you can tie your favorite mono knots and handle the line with the ease of monofilament. The line is compact, sensitive, and holds its shape cast after cast, fish after fish, without fraying. WildFire is made by braiding Spectra fiber around a proprietary core material. The line is then passed through a thermal process which bonds the fibers around the core from the inside out. This special finishing gives WildFire a rounder, fuller-body that resists wind knots and behaves like monofilament. WildFire has virtually no stretch and is more than twice as strong as monofilament of the same diameter, allowing you to feel every nibble and quickly set your hook. The line is colorfast. There are no dyes or outer coatings to come off on your hands, and the line will hold its original color even with repeated fishing. WildFire is so revolutionary, it will literally change the way you think about braided line.

Smooth Casting Easy Handling Round, Full Body Knots Like Mono

"WildFire is the best casting braid I've ever used. It casts farther without the friction and noise associated with other braided lines and is more abrasion resistant than any braid or fused line I've used...and it only gets better with use instead of losing shape like regular braids."

-Cliff Pace, Elite Pro Angler

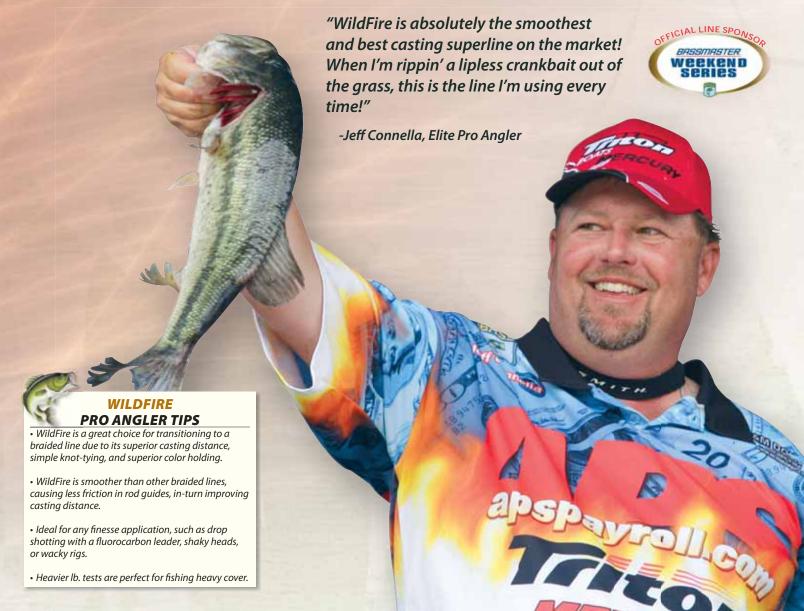


Fluorescent Yellow

WildFire is colorfast - since there are no dyes or outer coatings to come off on your hands, the line will hold its original color even with repeated fishing!

WildFi	ire								
Test	Test	Diameter	Diameter	Mono	Length	Length	Spool	Green	Fircnt. Yellow
Lbs.	Kgs.	Inch	mm	Equiv. lbs	Yards	Meters	Size	Part #	Part #
6	2.7	.003	0.08	2	125	114	Filler Spool	WFB-F125-06GR	WFB-F125-06FY
10	4.5	.005	0.13	4	125	114	Filler Spool	WFB-F125-10GR	WFB-F125-10FY
12	5.4	.007	0.18	6	125	114	Filler Spool	WFB-F125-12GR	WFB-F125-12FY
15	6.8	.009	0.23	6	125	114	Filler Spool	WFB-F125-15GR	WFB-F125-15FY
20	9.1	.011	0.28	8	125	114	Filler Spool	WFB-F125-20GR	WFB-F125-20FY
30	13.6	.016	0.41	15	125	114	Filler Spool	WFB-F125-30GR	WFB-F125-30FY
6	2.7	.003	0.08	2	300	274	Filler Spool	WFB-F300-06GR	WFB-F300-06FY
10	4.5	.005	0.13	4	300	274	Filler Spool	WFB-F300-10GR	WFB-F300-10FY
12	5.4	.007	0.18	6	300	274	Filler Spool	WFB-F300-12GR	WFB-F300-12FY
15	6.8	.009	0.23	6	300	274	Filler Spool	WFB-F300-15GR	WFB-F300-15FY
20	9.1	.011	0.28	8	300	274	Filler Spool	WFB-F300-20GR	WFB-F300-20FY
30	13.6	.016	0.41	15	300	274	Filler Spool	WFB-F300-30GR	WFB-F300-30FY
6	2.7	.003	0.08	2	2,500	2,286	Spool	WFB-S2500-06GR	WFB-S2500-06FY
10	4.5	.005	0.13	4	2,500	2,286	Spool	WFB-S2500-10GR	WFB-S2500-10FY
12	5.4	.007	0.18	6	2,500	2,286	Spool	WFB-S2500-12GR	WFB-S2500-12FY
15	6.8	.009	0.23	6	2,500	2,286	Spool	WFB-S2500-15GR	WFB-S2500-15FY
20	9.1	.011	0.28	8	2,500	2,286	Spool	WFB-S2500-20GR	WFB-S2500-20FY
30	13.6	.016	0.41	15	2,500	2,286	Spool	WFB-S2500-30GR	WFB-S2500-30FY







NEW!

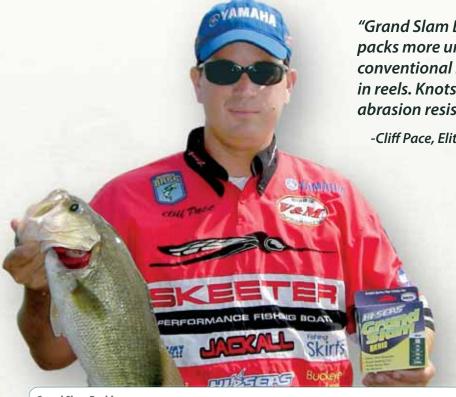




- SUPER THIN DIAMETER
- GREAT CASTING LINE
- HOLDS KNOTS WELL
- NO MEMORY

When you want the ultimate in sensitivity and bone-jarring hook sets, there's only one line to have on your reels - HI-SEAS Grand Slam Braid. The line that gives you more of what you buy a super braid for! Made with the finest Spectra fibers and manufactured using a process that weaves it into the tightest braid pattern possible, this remarkable new line is guaranteed to perform like no other. Braiding Spectra under extreme pressure is a time-consuming process that costs more, but the benefits are evident from the first time you use it. Grand Slam Braid is thinner, rounder, and packs more uniformly on spinning and conventional reels. The line will not bury in reels, knots are stronger and don't slip, and abrasion resistance is greatly enhanced. Its compact diameter reduces wind knots and rod tip wraps. In other words, it solves the problems anglers have been experiencing with other braids! You'll cast further and feel your lures working like never before with unprecedented performance. Because the line has near zero stretch, even the most subtle bites will be transmitted back to your hands for immediate response. When it's time to set the hook, a flick of the wrist will do the job! Grand Slam Braid is the absolute pinnacle of fishing performance. Its a line that can make anyone fish more like a pro!





"Grand Slam Braid is thinner, rounder and packs more uniformly on spinning and conventional reels. The line will not bury in reels. Knots are stronger, don't slip and abrasion resistance is greatly enhanced."

-Cliff Pace, Elite Pro Angler



- Ideal when you're fishing extreme cover: thick vegetation, heavy brush, thick grass. Cuts through grass easily, acting like a mini saw blade. If a bite occurs in this cover, you won't have to worry about a break off.
- Excellent crankbait line around cover. The thin diameter creates less friction, and better casting distance, giving the bait a better depth and also better action.
- Ideal line choice for top-water baits (walking, popping, frogs) due to floating action, low stretch, and smaller diameter which creates less friction.

Grand	Slam B	raid									NEW!
Test Lbs.	Test Kgs.	Diameter Inch	Diameter mm	Number of Filaments	Mono Equiv. Ibs	Length Yards	Length Meters	Spool Size	Green Part#	Fircnt. Yellow Part#	Red Part#
10	4.5	.004	0.10	4	4	150	137	Filler Spool	GSB-F150-10GR	GSB-F150-10FY	GSB-F150-10RD
15	6.8	.006	0.15	4	4	150	137	Filler Spool	GSB-F150-15GR	GSB-F150-15FY	GSB-F150-15RD
20	9.1	.008	0.20	4	6	150	137	Filler Spool	GSB-F150-20GR	GSB-F150-20FY	GSB-F150-30RD
30	13.6	.011	0.28	6	8	150	137	Filler Spool	GSB-F150-30GR	GSB-F150-30FY	GSB-F150-30RD
50	22.6	.012	0.30	4	10	150	137	Filler Spool	GSB-F150-50GR	GSB-F150-50FY	GSB-F150-50RD
65	29.4	.016	0.41	6	15	150	137	Filler Spool	GSB-F150-65GR	GSB-F150-65FY	GSB-F150-65RD
80	36.2	.018	0.46	8	20	150	137	Filler Spool	GSB-F150-80GR	GSB-F150-80FY	GSB-F150-80RD
10	4.5	.004	0.10	4	4	300	274	Filler Spool	GSB-F300-10GR	GSB-F300-10FY	GSB-F300-10RD
15	6.8	.006	0.15	4	4	300	274	Filler Spool	GSB-F300-15GR	GSB-F300-15FY	GSB-F300-15RD
20	9.1	.008	0.20	4	6	300	274	Filler Spool	GSB-F300-20GR	GSB-F300-20FY	GSB-F300-20RD
30	13.6	.011	0.28	6	8	300	274	Filler Spool	GSB-F300-30GR	GSB-F300-30FY	GSB-F300-30RD
50	22.6	.012	0.30	4	10	300	274	Filler Spool	GSB-F300-50GR	GSB-F300-50FY	GSB-F300-50RD
65	29.4	.016	0.41	6	15	300	274	Filler Spool	GSB-F300-65GR	GSB-F300-65FY	GSB-F300-65RD
80	36.2	.018	0.46	8	20	300	274	Filler Spool	GSB-F300-80GR	GSB-F300-80FY	GSB-F300-80RD
100	45.5	.019	0.48	8	25	300	274	Filler Spool	GSB-F300-100GR	GSB-F300-100FY	GSB-F300-100RD
150	68.2	.022	0.56	12	30	300	274	Filler Spool	GSB-F300-150GR	GSB-F300-150FY	GSB-F300-150RD
200	90.9	.023	0.58	16	40	300	274	Filler Spool	GSB-F300-200GR	GSB-F300-200FY	GSB-F300-200RD
10	4.5	.004	0.10	4	4	1,200	1,097	Spool	GSB-S1200-10GR	GSB-S1200-10FY	-
15	6.8	.006	0.15	4	4	1,200	1,097	Spool	GSB-S1200-15GR	GSB-S1200-15FY	-
20	9.1	.008	0.20	4	6	1,200	1,097	Spool	GSB-S1200-20GR	GSB-S1200-20FY	-
30	13.6	.011	0.28	6	8	1,200	1,097	Spool	GSB-S1200-30GR	GSB-S1200-30FY	-
50	22.6	.012	0.30	4	10	1,200	1,097	Spool	GSB-S1200-50GR	GSB-S1200-50FY	-
65	29.4	.016	0.41	6	15	1,200	1,097	Spool	GSB-S1200-65GR	GSB-S1200-65FY	-
80	36.2	.018	0.46	8	20	1,200	1,097	Spool	GSB-S1200-80GR	GSB-S1200-80FY	-
100	45.5	.019	0.48	8	25	1,200	1,097	Spool	GSB-S1200-100GR	GSB-S1200-100FY	-
150	68.2	.022	0.56	12	30	1,200	1,097	Spool	GSB-S1200-150GR	GSB-S1200-150FY	-
200	90.9	.023	0.58	16	40	1,200	1,097	Spool	GSB-S1200-200GR	GSB-S1200-200FY	-
10	4.5	.004	0.10	4	4	2,500	2,286	Spool	GSB-S2500-10GR	GSB-S2500-10FY	GSB-S2500-10RD
15	6.8	.006	0.15	4	4	2,500	2,286	Spool	GSB-S2500-15GR	GSB-S2500-15FY	GSB-S2500-15RD
20	9.1	.008	0.20	4	6	2,500	2,286	Spool	GSB-S2500-20GR	GSB-S2500-20FY	GSB-S2500-20RD
30	13.6	.011	0.28	6	8	2,500	2,286	Spool	GSB-S2500-30GR	GSB-S2500-30FY	GSB-S2500-30RD
50	22.6	.012	0.30	4	10	2,500	2,286	Spool	GSB-S2500-50GR	GSB-S2500-50FY	GSB-S2500-50RD
65	29.4	.016	0.41	6	15	2,500	2,286	Spool	GSB-S2500-65GR	GSB-S2500-65FY	GSB-S2500-65RD
80	36.2	.018	0.46	8	20	2,500	2,286	Spool	GSB-S2500-80GR	GSB-S2500-80FY	GSB-S2500-80RD
100	45.5	.019	0.48	8	25	2,500	2,286	Spool	GSB-S2500-100GR	GSB-S2500-100FY	GSB-S2500-100RD
150	68.2	.022	0.56	12	30	2,500	2,286	Spool	GSB-S2500-150GR	GSB-S2500-150FY	GSB-S2500-150RD
200	90.9	.023	0.58	16	40	2,500	2,286	Spool	GSB-S2500-200GR	GSB-S2500-200FY	GSB-S2500-200RD
					-			.,		-1212-11	





From ultra-light to big game, Grand Slam is up to the challenge! Its formulation provides high impact strength, excellent abrasion resistance and superior knot strength. It's equally at home on conventional and spinning tackle. Every yard is computer checked for consistent diameter and breaking strength to provide you with an unequalled level of performance - performance you can rely on. That's why we say with confidence - Grand Slam is BIG FISH TOUGH!





- IDEAL SENSITIVITY & CONTROL
   HIGH KNOT STRENGTH
- ABRASION RESISTANCE
- SMOOTH CASTING

# GRAND SLAM MONO PRO ANGLER TIPS

5 lb. Spool

**BIG FISH TOUGH** 

-Kim Bain-Moore, Pro Angler

- Grand Slam Mono is excellent for top water line. It floats, which equals a low sink rate.
- Excellent "maintenance line" useful all around, when visibility, cover, feel isn't an issue.
- Great spinnerbait line around shallow cover. Also a good buzzbait line.
- Good line for slow moving top-water baits in clear water (ex. walking lures, poppers).

When The Moory's On The Line

www.hiseas.net

-Jason Bordelon, Professional Bass Angler

	Jiaili M	lonofilamen	it								BASINES.	
Test Lbs.	Test Kgs.	Diameter Inch	Diameter mm	Length Yards	Length Meters	Spool Size	Clear Part #	Green Part#	Pink Part#	Fircnt. Yellow Part#	Smoke Blue Part #	
6	2.7	.010	0.25	300	274	Filler Spl.	GSM-F300-06CL	GSM-F300-06GR	- rail#	GSM-F300-06FY	GSM-F300-06SB	MEL
8	3.6	.011	0.27	300	274	Filler Spl.	GSM-F300-08CL	GSM-F300-08GR	-	GSM-F300-08FY	GSM-F300-08SB	
10	4.5	.012	0.30	300	274	Filler Spl.	GSM-F300-10CL	GSM-F300-10GR	-	GSM-F300-10FY	GSM-F300-10SB	
12	5.4	.014	0.35	300	274	Filler Spl.	GSM-F300-12CL	GSM-F300-12GR	-	GSM-F300-12FY	GSM-F300-12SB	NEV
15	6.8	.016	0.40	300	274	Filler Spl.	GSM-F300-15CL	GSM-F300-15GR	-	GSM-F300-15FY	GSM-F300-15SB	
20	9.0	.018	0.45	300	274	Filler Spl.	GSM-F300-20CL	GSM-F300-20GR	-	GSM-F300-20FY	GSM-F300-20SB	NEV
25	11.3	.020	0.50	275	251	Filler Spl.	GSM-F275-25CL	GSM-F275-25GR	-	GSM-F275-25FY	GSM-F275-25SB	NEV
30	13.6	.022	0.55	250	228	Filler Spl.	GSM-F250-30CL	GSM-F250-30GR	-	GSM-F250-30FY	GSM-F250-30SB	
,	2.7	010	0.25	2.000	1 020	1/4   -	CCM 0 0CC	CCM O OCCD			_	
6	2.7	.010	0.25	2,000	1,829	1/4 lb.	GSM-Q-06CL	GSM-Q-06GR	-	CCM O OOFV		
8	3.6	.011	0.27	1,830	1,673	1/4 lb.	GSM-Q-08CL	GSM-Q-08GR	GSM-Q-08PK	GSM-Q-08FY	GSM-Q-08SB	
10	4.5	.012	0.30	1,480	1,353	1/4 lb.	GSM-Q-10CL	GSM-Q-10GR	GSM-Q-10PK	GSM-Q-10FY	GSM-Q-10SB	
12	5.4	.014	0.35	1,090	997	1/4 lb.	GSM-Q-12CL	GSM-Q-12GR	GSM-Q-12PK	GSM-Q-12FY	GSM-Q-12SB	
15	6.8	.016	0.40	860	786	1/4 lb.	GSM-Q-15CL	GSM-Q-15GR	GSM-Q-15PK	GSM-Q-15FY	GSM-Q-15SB	
20	9.0	.018	0.45	660	604	1/4 lb.	GSM-Q-20CL	GSM-Q-20GR	GSM-Q-20PK	GSM-Q-20FY	GSM-Q-20SB	
25	11.3	.020	0.50	535	489	1/4 lb.	GSM-Q-25CL	GSM-Q-25GR	GSM-Q-25PK	GSM-Q-25FY	GSM-Q-25SB	
30	13.6	.022	0.55	440	402	1/4 lb.	GSM-Q-30CL	GSM-Q-30GR	GSM-Q-30PK	GSM-Q-30FY	GSM-Q-30SB	
40	18.1	.024	0.60	370	338	1/4 lb.	GSM-Q-40CL	GSM-Q-40GR	GSM-Q-40PK	GSM-Q-40FY	GSM-Q-40SB	
50	22.6	.028	0.70	265	242	1/4 lb.	GSM-Q-50CL	GSM-Q-50GR	GSM-Q-50PK	GSM-Q-50FY	GSM-Q-50SB	
60	27.2	.031	0.80	210	192	1/4 lb.	GSM-Q-60CL	GSM-Q-60GR	GSM-Q-60PK	GSM-Q-60FY	GSM-Q-60SB	
6	2.7	.010	0.25	8,000	7,315	1 lb.	GSM-1-06CL	GSM-1-06GR	-	-	-	
8	3.6	.011	0.27	7,320	6,693	1 lb.	GSM-1-08CL	GSM-1-08GR	-	-	-	
10	4.5	.012	0.30	5,920	4,413	1 lb.	GSM-1-10CL	GSM-1-10GR	-	GSM-1-10FY	-	
12	5.4	.014	0.35	4,360	3,987	1 lb.	GSM-1-12CL	GSM-1-12GR	-	GSM-1-12FY	-	
15	6.8	.016	0.40	3,440	3,146	1 lb.	GSM-1-15CL	GSM-1-15GR	GSM-1-15PK	GSM-1-15FY	GSM-1-15SB	
20	9.0	.018	0.45	2,640	2,414	1 lb.	GSM-1-20CL	GSM-1-20GR	GSM-1-20PK	GSM-1-20FY	GSM-1-20SB	
25	11.3	.020	0.50	2,140	1,957	1 lb.	GSM-1-25CL	GSM-1-25GR	GSM-1-25PK	GSM-1-25FY	GSM-1-25SB	
30	13.6	.022	0.55	1,760	1,609	1 lb.	GSM-1-30CL	GSM-1-30GR	GSM-1-30PK	GSM-1-30FY	GSM-1-30SB	
40	18.1	.024	0.60	1,480	1,353	1 lb.	GSM-1-40CL	GSM-1-40GR	GSM-1-40PK	GSM-1-40FY	GSM-1-40SB	
50	22.6	.028	0.70	1,060	969	1 lb.	GSM-1-50CL	GSM-1-50GR	GSM-1-50PK	GSM-1-50FY	GSM-1-50SB	
60	27.2	.031	0.80	840	768	1 lb.	GSM-1-60CL	GSM-1-60GR	GSM-1-60PK	GSM-1-60FY	GSM-1-60SB	
80	36.2	.035	0.90	660	604	1 lb.	GSM-1-80CL	GSM-1-80GR	GSM-1-80PK	GSM-1-80FY	GSM-1-80SB	
00	45.3	.039	1.00	535	489	1 lb.	GSM-1-100CL	- down 1 dodn	- down 1 down	-	- USW 1 003D	
30	58.9	.047	1.20	370	338	1 lb.	GSM-1-130CL	-	-	-	-	
					42.20		5511.0.0051	5511.0.0050				
8	3.6	.011	0.27	14,640	13,387	2 lb.	GSM-2-08CL	GSM-2-08GR	-	-	-	
10	4.5	.012	0.30	11,840	10,826	2 lb.	GSM-2-10CL	GSM-2-10GR	-	-	-	
12	5.4	.014	0.35	8,720	7,974	2 lb.	GSM-2-12CL	GSM-2-12GR	-	-	-	
15	6.8	.016	0.40	6,880	6,291	2 lb.	GSM-2-15CL	GSM-2-15GR	-	-	-	
20	9.0	.018	0.45	5,280	4,828	2 lb.	GSM-2-20CL	GSM-2-20GR	GSM-2-20PK	GSM-2-20FY	GSM-2-20SB	
25	11.3	.020	0.50	4,280	3,914	2 lb.	GSM-2-25CL	GSM-2-25GR	GSM-2-25PK	GSM-2-25FY	GSM-2-25SB	
30	13.6	.022	0.55	3,520	3,219	2 lb.	GSM-2-30CL	GSM-2-30GR	GSM-2-30PK	GSM-2-30FY	GSM-2-30SB	
40	18.1	.024	0.60	2,960	2,707	2 lb.	GSM-2-40CL	GSM-2-40GR	GSM-2-40PK	GSM-2-40FY	GSM-2-40SB	
50	22.6	.028	0.70	2,120	1,939	2 lb.	GSM-2-50CL	GSM-2-50GR	GSM-2-50PK	GSM-2-50FY	GSM-2-50SB	
60	27.2	.031	0.80	1,680	1,536	2 lb.	GSM-2-60CL	GSM-2-60GR	GSM-2-60PK	GSM-2-60FY	GSM-2-60SB	
80	36.2	.035	0.90	1,320	1,207	2 lb.	GSM-2-80CL	GSM-2-80GR	GSM-2-80PK	GSM-2-80FY	GSM-2-80SB	
00	45.3	.039	1.00	1,070	978	2 lb.	GSM-2-100CL	-	-	-	-	
30	58.9	.047	1.20	740	677	2 lb.	GSM-2-130CL	-	-	-	-	
20	9.0	.018	0.45	13,200	12,070	5 lb.	GSM-5-20CL	-	-	-	-	
25	11.3	.020	0.50	10,700	9,784	5 lb.	GSM-5-25CL	-	-	-	-	
30	13.6	.022	0.55	8,800	8,047	5 lb.	GSM-5-30CL	-	-	-	-	
40	18.1	.024	0.60	7,400	6,767	5 lb.	GSM-5-40CL	-	-	-	-	
50	22.6	.028	0.70	5,300	4,846	5 lb.	GSM-5-50CL	GSM-5-50GR	GSM-5-50PK	GSM-5-50FY	GSM-5-50SB	
60	27.2	.031	0.80	4,200	3,840	5 lb.	GSM-5-60CL	GSM-5-60GR	GSM-5-60PK	GSM-5-60FY	GSM-5-60SB	
80	36.2	.035	0.90	3,300	3,018	5 lb.	GSM-5-80CL	GSM-5-80GR	GSM-5-80PK	GSM-5-80FY	GSM-5-80SB	
00	45.3	.039	1.00	2,675	2,446	5 lb.	GSM-5-100CL	-	-	-	-	
30	58.9	.047	1.20	1,850	1,692	5 lb.	GSM-5-130CL	-	-	-	-	
50	68.0	.051	1.30	1,575	1,440	5 lb.	GSM-5-150CL	-	-	-	-	
00	90.7	.059	1.50	1,225	1,120	5 lb.	GSM-5-200CL	-	-	-	-	
50	113.3	.071	1.80	850	777	5 lb.	GSM-5-250CL	-	-	-	-	
00	136.0	.075	1.90	750	686	5 lb.	GSM-5-300CL	-	-	-	-	
				675	500	5 lb.	GSM-5-400CL					



100 Yard Coil

50 Yard Bracelet Spool

- IDEAL SENSITIVITY & CONTROL
- HIGH KNOT STRENGTH
- ABRASION RESISTANT



For everyday use in fresh or salt water, there's Grand Slam Leader, the leader that's athome bottom fishing as it is trolling for tuna. An advanced monofilament extruded with properties that make it supple, yet extra tough - Grand Slam Leader performs! Unsurpassed for tying rigs for everything from flounder fishing to deep dropping for monster grouper. Grand Slam Leader can be used as leader material for offshore trolling as well.

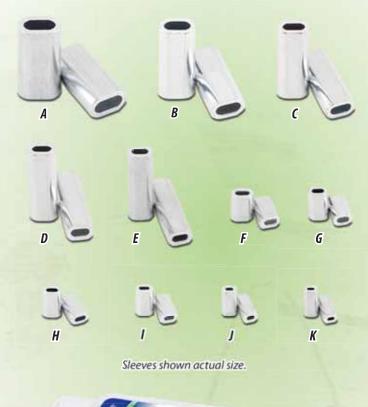
Grand Slam Monofilament Leader
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Test	Test	Diameter	Diameter	Length	Length	Use Aluminum			
Lbs.	Kgs.	Inch	mm	Yards	Meters	Sleeve Size	Package	Color	Part#
20	9.0	.018	0.45	50	46	K	Bracelet	Clear	C-B-20CL
25	11.3	.020	0.40	50	46	K	Bracelet	Clear	C-B-25CL
30	13.6	.020	0.55	50	46	K	Bracelet	Clear	C-B-30CL
40	18.1	.022	0.55	50	46	K	Bracelet	Clear	C-B-40CL
50			0.70	50	46	J			C-B-50CL
	22.6	.028				-	Bracelet	Clear	
60	27.2	.031	0.80	50	46	<u> </u>	Bracelet	Clear	C-B-60CL
80	36.2	.035	0.90	50	46	<u> </u>	Bracelet	Clear	C-B-80CL
100	45.3	.039	1.00	50	46	Н	Bracelet	Clear	C-B-100CL
130	58.9	.047	1.20	35	32	G	Bracelet	Clear	C-B35-130CL
40	18.1	.024	0.60	100	91	K	Coil	Clear	C-1-40CL
50	22.6	.028	0.70	100	91	J	Coil	Clear	C-1-50CL
60	27.2	.031	0.80	100	91	<u> </u>	Coil	Clear	C-1-60CL
80	36.2	.035	0.90	100	91	I	Coil	Clear	C-1-80CL
100	45.3	.039	1.00	100	91	Н	Coil	Clear	C-1-100CL
130	58.9	.047	1.20	100	91	G	Coil	Clear	C-1-130CL
150	68.0	.051	1.30	100	91	F	Coil	Clear	C-1-150CL
200	90.7	.059	1.50	100	91	E	Coil	Clear	C-1-200CL
250	113.3	.071	1.80	100	91	D	Coil	Clear	C-1-250CL
300	136.0	.075	1.90	100	91	D	Coil	Clear	C-1-300CL
400	181.4	.079	2.00	100	91	C	Coil	Clear	C-1-400CL
500	226.7	.098	2.50	100	91	В	Coil	Clear	C-1-500CL
600	272.1	.120	3.00	100	91	Α	Coil	Clear	C-1-600CL
150	68.0	.051	1.30	100	91	F	Coil	Black	C-1-150BK
200	90.7	.059	1.50	100	91	E	Coil	Black	C-1-200BK
250	113.3	.071	1.80	100	91	D	Coil	Black	C-1-250BK
300	136.0	.075	1.90	100	91	D	Coil	Black	C-1-300BK
400	181.4	.079	2.00	100	91	C	Coil	Black	C-1-400BK
150	68.0	.051	1.30	1,575	1,440	F	5 lb. Spool	Black	R-5-150BK
200	90.7	.059	1.50	1,225	1,120	E	5 lb. Spool	Black	R-5-200BK
250	113.3	.071	1.80	850	777	D	5 lb. Spool	Black	R-5-250BK
300	136.0	.075	1.90	750	686	D	5 lb. Spool	Black	R-5-300BK
400	181.4	.079	2.00	675	617	C	5 lb. Spool	Black	R-5-400BK
100	101.1	.0,,	2.00	0,5	017	•	2 10. 2 POOI	Diuck	A J TOODIC

#### **GRAND SLAM ALUMINUM SLEEVES**

These Tournament Grade Sleeves are manufactured to exacting tolerances and are the crimp of choice for use with monofilament. Extruded from the perfect alloy so they will compress consistently without cracking, these sleeves are sized to match the diameter of Grand Slam Leader. You can't buy a better sleeve!

	I.D.	Maximum	Use with	No.	
Size	mm	Line Size mm	Mono lbs	Pieces	Part#
A	3.3	up to 3.2	600	50	GS-A-50
В	2.8	up to 3.2	500	50	GS-B-50
c	2.3	up to 2.2	400	50	GS-C-50
D	2.0	up to 1.9	250, 300	50	GS-D-50
E	1.7	up to 1.6	200	50	GS-E-50
F	1.5	up to 1.4	150	50	GS-F-50
G	1.3	up to 1.2	130	50	GS-G-50
Н	1.2	up to 1.1	100	50	GS-H-50
ı	1.0	up to 0.9	60, 80	50	GS-I-50
J	0.8	up to 0.7	50	50	GS-J-50
K	0.7	up to 0.6	40	50	GS-K-50
	2.2		600	500	CC A 50
A	3.3	up to 3.2	600	500	GS-A-50
В	2.8	up to 2.7	500	500	GS-B-50
C	2.3	up to 2.2	400	500	GS-C-50
D	2.0	up to 1.9	250, 300	500	GS-D-50
E	1.7	up to 1.6	200	500	GS-E-50
F	1.5	up to 1.4	150	500	GS-F-50
G	1.3	up to 1.2	130	500	GS-G-50
Н	1.2	up to 1.1	1000	500	GS-H-50
I	1.0	up to 0.9	60, 80	500	GS-I-500
J	0.8	up to 0.7	50	500	GS-J-500
K	0.7	up to 0.6	40	500	GS-K-50







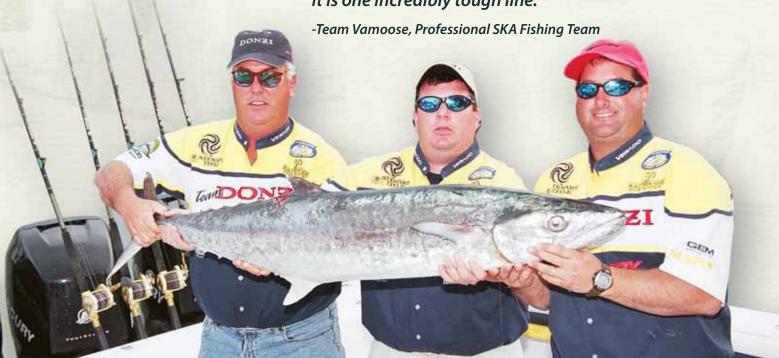




HI-SEAS popular Quattro Plus camouflage fishing line provides excellent performance while retaining all the qualities that anglers have come to love, especially its ability to disappear underwater! Quattro Plus does for fishing line what camouflage clothes do for a hunter - it breaks up visual patterns so it blends into the background. Its unique formulation gives it incredible linear and impact strength with excellent abrasion resistance. It's one line that won't give up on you during the hottest bite. That's why Quattro Plus is the choice of so many top pros on the SKA Tournament Trail!



"When we get a fierce bite, we need a fierce line...and Quattro Plus delivers! It is one incredibly tough line."





Four scientifically selected colors, Black, Blue, Green, and Red are patterned in short lengths to breakup the visual impact of Quattro Plus' underwater, allowing it to blend into the background.

#### Quattro<sup>®</sup> Plus Line

Test Lbs.	Test Kgs.	Diameter Inch	Diameter mm	Length Yards	Length Meters	Spool Size	Color	Part#
8	3.6	.011	0.27	300	274	Filler Spl.	4-Color	GSQ-F300-08
10	4.5	.012	0.30	300	274	Filler Spl.	4-Color	GSQ-F300-10
12	5.4	.014	0.35	300	274	Filler Spl.	4-Color	GSQ-F300-12
15	6.8	.016	0.40	300	274	Filler Spl.	4-Color	GSQ-F300-15
20	9.0	.018	0.45	300	274	Filler Spl.	4-Color	GSQ-F300-20
25	11.3	.020	0.50	275	251	Filler Spl.	4-Color	GSQ-F275-25
30	13.6	.022	0.55	250	229	Filler Spl.	4-Color	GSQ-F250-30
8	3.6	.011	0.27	1,750	1,600	1/4 lb.	4-Color	GSQ-Q-08
10	4.5	.012	0.30	1,350	1,234	1/4 lb.	4-Color	GSQ-Q-10
12	5.4	.014	0.35	1,000	914	1/4 lb.	4-Color	GSQ-Q-12
15	6.8	.016	0.40	800	732	1/4 lb.	4-Color	GSQ-Q-15
20	9.0	.018	0.45	650	594	1/4 lb.	4-Color	GSQ-Q-20
25	11.3	.020	0.50	490	448	1/4 lb.	4-Color	GSQ-Q-25
30	13.6	.022	0.55	400	366	1/4 lb.	4-Color	GSQ-Q-30
40	18.1	.024	0.60	350	320	1/4 lb.	4-Color	GSQ-Q-40
50	22.6	.028	0.70	250	229	1/4 lb.	4-Color	GSQ-Q-50
60	27.2	.031	0.80	195	178	1/4 lb.	4-Color	GSQ-Q-60
00	27.2	.031	0.00	173	170	1/110.	1 COIOI	03Q Q 00
8	3.6	.011	0.27	7,000	6,401	1 lb.	4-Color	GSQ-1-08
10	4.5	.012	0.30	5,400	4,938	1 lb.	4-Color	GSQ-1-10
12	5.4	.012	0.35	4,000	3,658	1 lb.	4-Color	GSQ-1-12
15	6.8	.014	0.40	3,200	2,926	1 lb.	4-Color	GSQ-1-15
20	9.0	.018	0.40	2,600	2,926	1 lb.	4-Color	GSQ-1-15
25	11.3	.020	0.43	1,960	1,792	1 lb.	4-Color	GSQ-1-25
30	13.6	.020			1,792	1 lb.	4-Color	
			0.55	1,600		1 lb.	4-Color	GSQ-1-30
40 50	18.1 22.6	.024	0.60 0.70	1,400	1,280 914	1 lb.	4-Color	GSQ-1-40
				1,000				GSQ-1-50
60	27.2	.031	0.80	780	713	1 lb.	4-Color	GSQ-1-60
80	36.2	.035	0.90	600	549	1 lb.	4-Color	GSQ-1-80
100	45.3	.039	1.00	480	439	1 lb.	4-Color	GSQ-1-100
130	58.9	.047	1.20	350	320	1 lb.	4-Color	GSQ-1-130
- 42		014	0.35	0.000	7.245	2.11	4.6.1	660 2 42
12	5.4	.014	0.35	8,000	7,315	2 lb.	4-Color	GSQ-2-12
15	6.8	.016	0.40	6,400	5,852	2 lb.	4-Color	GSQ-2-15
20	9.0	.018	0.45	5,200	4,755	2 lb.	4-Color	GSQ-2-20
25	11.3	.020	0.50	3,920	3,584	2 lb.	4-Color	GSQ-2-25
30	13.6	.022	0.55	3,200	2,926	2 lb.	4-Color	GSQ-2-30
40	18.1	.024	0.60	2,800	2,560	2 lb.	4-Color	GSQ-2-40
50	22.6	.028	0.70	2,000	1,829	2 lb.	4-Color	GSQ-2-50
60	27.2	.031	0.80	1,560	1,426	2 lb.	4-Color	GSQ-2-60
80	36.2	.035	0.90	1,200	1,097	2 lb.	4-Color	GSQ-2-80
100	45.3	.039	1.00	960	878	2 lb.	4-Color	GSQ-2-100
130	58.9	.047	1.20	700	640	2 lb.	4-Color	GSQ-2-130
20	9.0	.018	0.45	13,000	11,887	5 lb.	4-Color	GSQ-5-20
25	11.3	.020	0.50	9,800	8,961	5 lb.	4-Color	GSQ-5-25
30	13.6	.022	0.55	8,000	7,315	5 lb.	4-Color	GSQ-5-30
40	18.1	.024	0.60	7,000	6,401	5 lb.	4-Color	GSQ-5-40
50	22.6	.028	0.70	5,000	4,572	5 lb.	4-Color	GSQ-5-50
60	27.2	.031	0.80	3,900	3,566	5 lb.	4-Color	GSQ-5-60
80	36.2	.035	0.90	3,000	2,743	5 lb.	4-Color	GSQ-5-80
100	45.3	.039	1.00	2,400	2,195	5 lb.	4-Color	GSQ-5-100
130	58.9	.047	1.20	1,750	1,600	5 lb.	4-Color	GSQ-5-130
150	68.0	.051	1.30	1,525	1,394	5 lb.	4-Color	GSQ-5-150
200	90.7	.059	1.50	1,225	1,120	5 lb.	4-Color	GSQ-5-200
250	113.3	.071	1.80	850	777	5 lb.	4-Color	GSQ-5-250
300	136.0	.075	1.90	750	686	5 lb.	4-Color	GSQ-5-300
400	181.4	.079	2.00	675	617	5 lb.	4-Color	GSQ-5-400



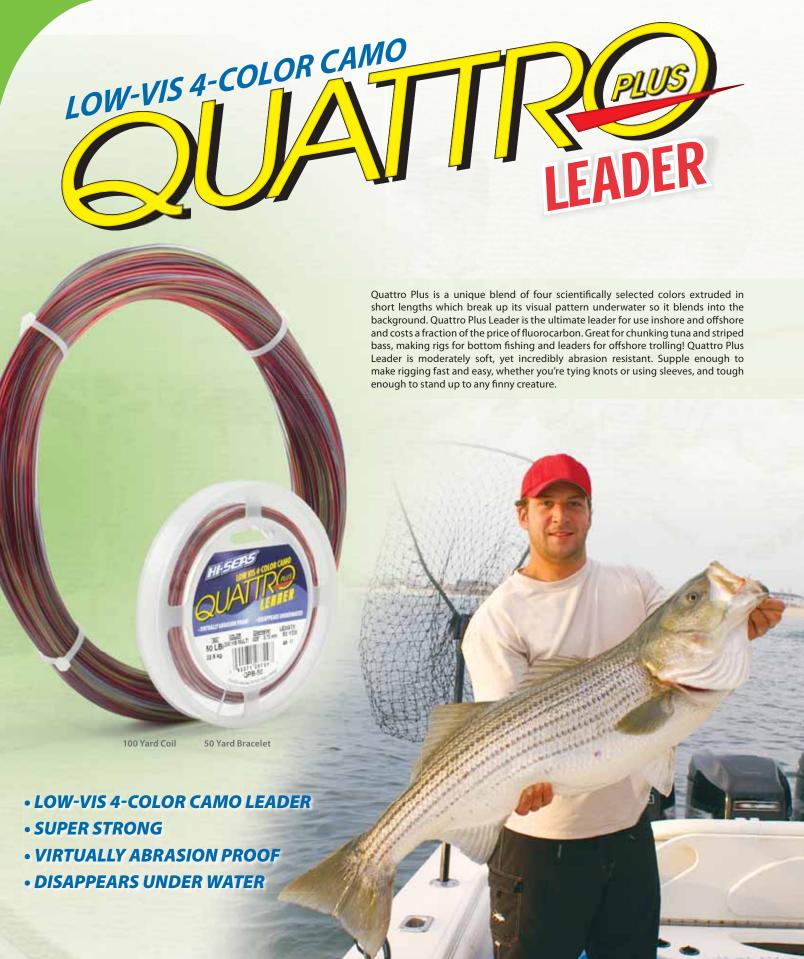
-Conrad Lau and SKA Team Koolau with another winning catch!

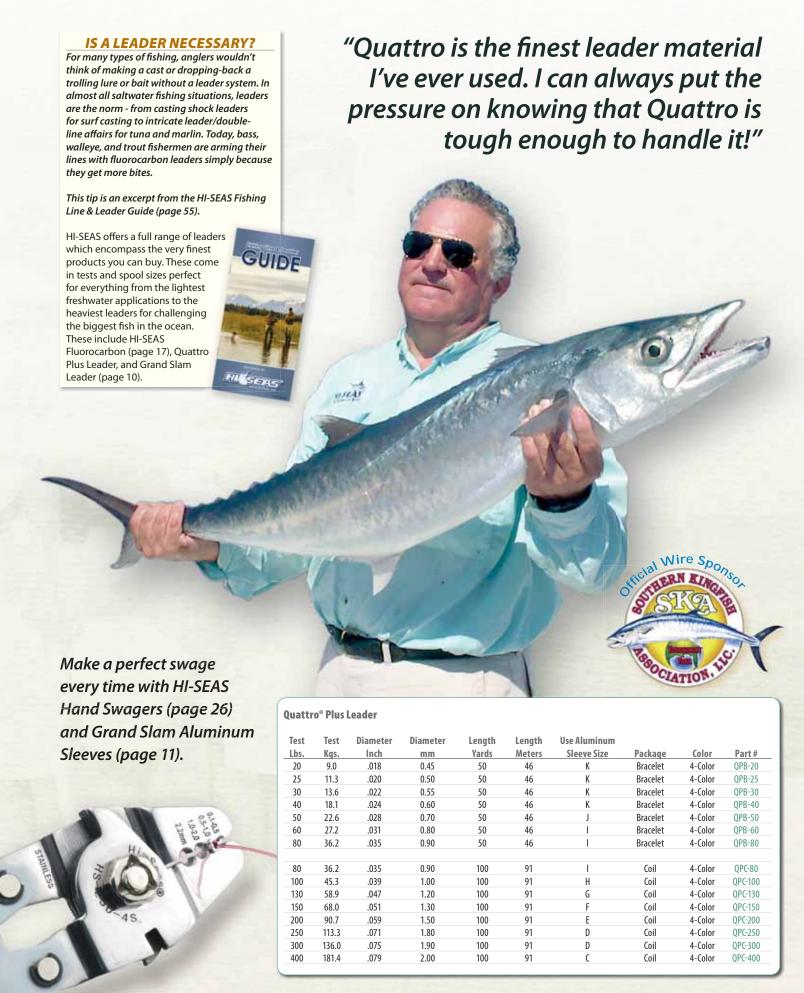
- LOW-VIS 4-COLOR CAMO LINE
- SUPER STRONG
- VIRTUALLY ABRASION PROOF
- DISAPPEARS UNDER WATER
- CHOICE OF TOP SKA TOUR PROS

"Quattro Plus can take a hit and bounce back. This line is a true performer."

-Captain Stan Jarusinski, SKA National Champion and Hall of Fame Member







# 100% FLUDROGARBON



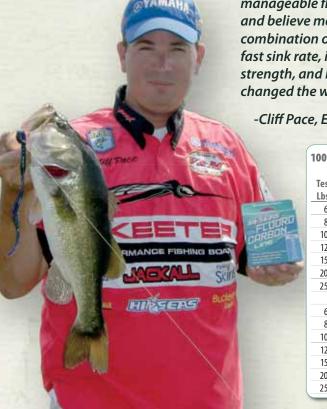
- MATCHES LIGHT REFRACTIVITY OF WATER
- VIRTUALLY INVISIBLE UNDERWATER
- FASTER SINK RATE THAN MONO
- ABRASION RESISTANT

HI-SEAS 100% Fluorocarbon is made from the highest grade of pure polyvinylidene fluoride and extruded to exacting quality control standards. It matches the light refractivity of water making it virtually invisible. Supple and easy to cast, HI-SEAS 100% Fluorocarbon is an excellent specialty running line. Pro bass anglers are using it for a variety of finesse techniques in super clear lakes because it sinks faster than mono, it's undetectable by fish, and remarkably tough. It's also ideal for use as invisible leaders - if you use braid or colored line, adding a leader of HI-SEAS Fluorocarbon increases hits and provides extra security against chafe and abrasion.

"HI-SEAS Fluorocarbon is the strongest, most manageable fluorocarbon line I've ever fished, and believe me, I've used them all! It has the right combination of strength, limpness, low memory, fast sink rate, incredible sensitivity, great knot strength, and low visibility. It is so good, it has changed the way I fish!"



-Cliff Pace, Elite Pro Angler



100% F	luoroca	rbon Line						
Test Lbs.	Test Kgs.	Diameter Inch	Diameter mm	Length Yards	Length Meters	Package	Color	Part#
6	2.7	.008	0.20	200	182	Filler Spool	Clear	CFC-F200-06
8	3.6	.010	0.25	200	182	Filler Spool	Clear	CFC-F200-08
10	4.5	.012	0.28	200	182	Filler Spool	Clear	CFC-F200-10
12	5.4	.012	0.30	200	182	Filler Spool	Clear	CFC-F200-12
15	6.8	.014	0.35	200	182	Filler Spool	Clear	CFC-F200-15
20	9.1	.016	0.40	200	182	Filler Spool	Clear	CFC-F200-20
25	11.3	.017	0.45	200	182	Filler Spool	Clear	CFC-F200-25
6	2.7	.008	0.20	1000	914	Filler Spool	Clear	CFC-F1000-06
8	3.6	.010	0.25	1000	914	Filler Spool	Clear	CFC-F1000-08
10	4.5	.012	0.28	1000	914	Filler Spool	Clear	CFC-F1000-10
12	5.4	.012	0.30	1000	914	Filler Spool	Clear	CFC-F1000-12
15	6.8	.014	0.35	1000	914	Filler Spool	Clear	CFC-F1000-15
20	9.1	.016	0.40	1000	914	Filler Spool	Clear	CFC-F1000-20
25	11.3	.017	0.45	1000	914	Filler Spool	Clear	CFC-F1000-25





Watch it disappear! HI-SEAS 100% Fluorocarbon matches the light refractivity of water making it virtually invisible underwater!

50 Yard Bracelet 25 Yard Spool

#### **FLUOROCARBON LINE PRO ANGLER TIPS**

- Fluorocarbon is best used when visibility is an issue in any water conditions.
- After Braid, it is the second most sensitive line available
- Ideal line for almost all techniques except top-water bait applications
- Its extreme sensitivity, low visibility, and low stretch is what makes it well rounded for any application



# 



Black Widow has been a favorite with fresh and saltwater anglers since its introduction. It's a thin-diameter, premium co-polymer monofilament that incorporates multi-color camouflaging technology, so fish don't see it. But that's only one of the reasons you'll love it. Black Widow is a supple line that lies beautifully on any reel and casts with near zero friction. It has low memory, so it won't coil up after sitting on the reel for extended periods, and it's a tough line that provides solid fish-fighting performance. For the record-conscious angler, it's I.G.F.A. True-Test rated. Whether you jig for smallmouths, troll for walleyes, plug stripers, or chunk tuna, Black Widow is a proven performer that won't let you down when the fishing heats up.



- 3 COLOR LOW-VIS LINE
- GREAT CASTING PERFORMANCE
- EXTRA THIN DIAMETER
- I.G.F.A. TRUE TEST RATED



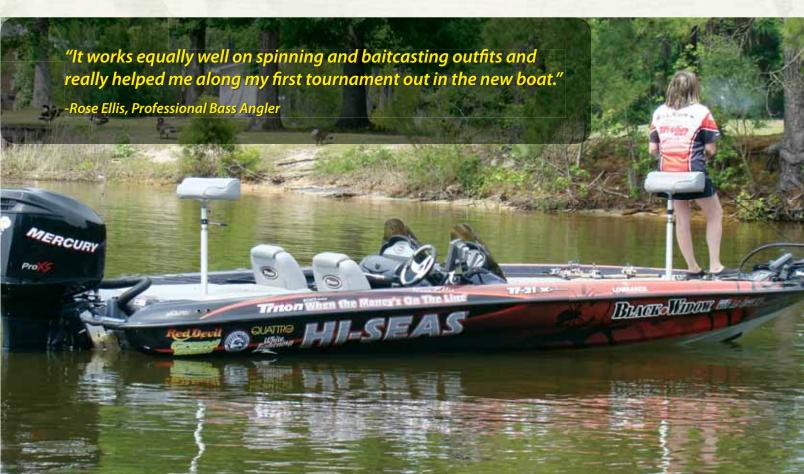
Black W	lidow								
I.G.F.A.	Test	Test	Diameter	Diameter	Length	Length	Spool		
Class	Lbs.	Kgs.	Inch	mm	Yards	Meters	Size	Color	Part#
3	6	3.0	.008	0.20	300	274	Filler Spl.	3-Color	BWT-F300-03
4	8	4.0	.009	0.23	300	274	Filler Spl.	3-Color	BWT-F300-04
6	12	6.0	.011	0.28	300	274	Filler Spl.	3-Color	BWT-F300-06
8	16	8.0	.013	0.33	300	274	Filler Spl.	3-Color	BWT-F300-08
10	20	10.0	.015	0.37	300	274	Filler Spl.	3-Color	BWT-F300-10
15	30	15.0	.019	0.47	250	228	Filler Spl.	3-Color	BWT-F250-15
6	12	6.0	.011	0.28	1,700	1,554	1/4 lb.	3-Color	BWT-Q-06
8	16	8.0	.013	0.33	1,225	1,120	1/4 lb.	3-Color	BWT-Q-08
10	20	10.0	.015	0.37	975	892	1/4 lb.	3-Color	BWT-Q-10
15	30	15.0	.019	0.47	600	560	1/4 lb.	3-Color	BWT-Q-15
24	50	24.0	.024	0.60	375	343	1/4 lb.	3-Color	BWT-Q-24
6	12	6.0	.011	0.28	6,800	6,218	1 lb.	3-Color	BWT-1-06
- 8	16	8.0	.013	0.33	4,900	4,481	1 lb.	3-Color	BWT-1-08
10	20	10.0	.015	0.37	3,900	3,566	1 lb.	3-Color	BWT-1-10
15	30	15.0	.019	0.37	2,400	2,195	1 lb.	3-Color	BWT-1-15
24	50	24.0	.024	0.60	1,500	1,372	1 lb.	3-Color	BWT-1-24
37	80	37.0	.031	0.80	790	722	1 lb.	3-Color	BWT-1-37
60	130	60.0	.047	1.20	370	338	1 lb.	3-Color	BWT-1-60
8	16	8.0	.013	0.33	9,800	8,961	2 lb.	3-Color	BWT-2-08
10	20	10.0	.015	0.37	7,800	7,132	2 lb.	3-Color	BWT-2-10
15	30	15.0	.019	0.47	4,800	4,389	2 lb.	3-Color	BWT-2-15
24	50	24.0	.024	0.60	3,000	2,743	2 lb.	3-Color	BWT-2-24
37	80	37.0	.031	0.80	1,580	1,445	2 lb.	3-Color	BWT-2-37
60	130	60.0	.047	1.20	740	676	2 lb.	3-Color	BWT-2-60
37	80	37.0	.031	0.80	3,950	3,610	5 lb.	3-Color	BWT-5-37
60	130	60.0	.031	1.20	1,850	1,690	5 lb.	3-Color	BWT-5-60
00	130	00.0	.04/	1.20	1,000	1,090	J ID.	3-00101	00-C-1 MG



- Ideal line for the Record-Conscious Angler because of I.G.F.A. True-Test Rating.
- Useful when Fluorocarbon line isn't needed.
- Good flipping line.
- Great multi-purpose thin diameter line for low visibility in fresh and salt water applications.



Extra-thin diameter and unique Low-Vis Black, Grey, and Red color greatly reduce visibility below the water.



# ADVANCED CO-POLYMER



White Lightning is a true-test rated, fluorescent-clear, micro-thin diameter monofilament with sensitivity that rivals braid. White Lightning narrows the performance gap between mono and braid. It's engineered from a new co-polymer matrix making it incredibly thin, remarkably strong, and yielding less stretch than many other mono lines. White Lightning has incredible knot strength using common knots, and its supple texture lays perfectly on spinning and conventional reels while flowing-off smoothly without tangles. Its diameter to strength ratio makes it a stand out, capable of handling big fish. Perfect for freshwater applications - from ultralight outfits for trout and panfish, to heavier tests for fishing bass and walleyes. Its improved sensitivity means you'll feel the subtlest pick up and set the hook with power to spare. White Lightning is the line you can count on to provide the sensitivity you demand and the performance you deserve.



- TRUE TEST, MICRO THIN DIAMETER
- SUPPLE, LOW MEMORY
- GREAT CASTING LINE
- REDUCED STRETCH

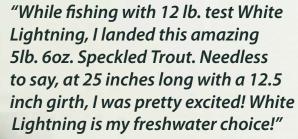


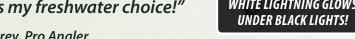
# WHITE LIGHTNING PRO ANGLER TIPS

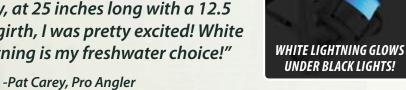
• White Lightning's small diameter allows baits to run deeper in water, yields better bait action, and is far casting

- Useful when Fluorocarbon line isn't needed.
- Good flipping line.
- Suitable line for strength, sensitivity, and high knot strength.













White I	Lightnir	ng						
True	True							
Test	Test	Diameter	Diameter	Length	Length	Spool		
Lbs.	Kgs.	Inch	mm	Yards	Meters	Size	Color	Part#
4	1.8	.006	0.16	300	274	Filler Spl.	Flrsnt. Clear	WL-F300-04
6	2.7	.008	0.20	300	274	Filler Spl.	Flrsnt. Clear	WL-F300-06
8	3.6	.009	0.23	300	274	Filler Spl.	Flrsnt. Clear	WL-F300-08
10	4.5	.010	0.26	300	274	Filler Spl.	Flrsnt. Clear	WL-F300-10
12	5.4	.011	0.28	300	274	Filler Spl.	Flrsnt. Clear	WL-F300-12
15	6.8	.012	0.31	300	274	Filler Spl.	Flrsnt. Clear	WL-F300-15
17	7.7	.013	0.33	300	274	Filler Spl.	Flrsnt. Clear	WL-F300-17
20	9.0	.015	0.37	300	274	Filler Spl.	Flrsnt. Clear	WL-F300-20
30	13.6	.019	0.47	300	274	Filler Spl.	Flrsnt. Clear	WL-F300-30
4	1.8	.006	0.16	20,800	19,020	1 lb.	Flrsnt. Clear	WL-1-04
6	2.7	.008	0.20	13,500	12,340	1 lb.	Flrsnt. Clear	WL-1-06
- 8	3.6	.009	0.23	10,000	9,144	1 lb.	Flrsnt. Clear	WL-1-08
10	4.5	.010	0.26	8,000	7,315	1 lb.	Flrsnt. Clear	WL-1-10
12	5.4	.011	0.28	6,800	6,218	1 lb.	Flrsnt. Clear	WL-1-12
15	6.8	.012	0.31	5,560	5,084	1 lb.	Flrsnt. Clear	WL-1-15
17	7.7	.013	0.33	9,800	8,961	2 lb.	Flrsnt. Clear	WL-2-17
20	9.0	.015	0.37	7,800	7,132	2 lb.	Flrsnt. Clear	WL-2-20
30	13.6	.019	0.47	4,800	4,389	2 lb.	Flrsnt. Clear	WL-2-30

White Lightning is engineered to break near published pound test. It is NOT I.G.F.A. certified to kilogram weight class. Please refer to Black Widow (pgs. 18-19) for an I.G.F.A. certified line.

"I use White Lightning for all of my crank baits. The high strength to extremely low diameter ratio allows me to fish my baits at the depth I need, without dropping down to a lower pound test line."

-Travis Foster, Collegiate Angler



#### OFFSHORE RIGGING COMPONENTS



#### **LUMINOUS GLOW BEADS**

These are the green glow beads used by more rig makers than any other. Not only do they work great for rigging high-speed trolling lures, they increase bites when used on bottom fishing rigs for snapper, grouper, sea bass, blackfish, cod, rockfish, tilefish and pollock - and they can't be beat on deep drop rigs. Buy them by the bag, add them to your rigs and watch your catch rates soar!

		I.D.		No.	
	Size	mm	Color	Pieces	Part #
A	Small	2.4	Light Green	10	HA-BD-SGR
В	Large	2.8	Light Green	10	HA-BD-LGR
A	Small	2.4	Light Green	1000	HA-BD-SGR-B
В	Large	2.8	Light Green	1000	HA-BD-LGR-B

#### **LUMINOUS RATTLE**

Scientists know that game fish are attracted to certain sound waves. That's why these unique rattles are so popular with offshore anglers. They contain a single large ball bearing inside a tuned chamber of luminescent plastic that puts out a distinct click as it rolls from one side to the other. No shark or swordfish rig is complete without one, and even marlin and tuna anglers are using them. Charge them under a light source and they glow in the dark.

	Length	I.D.		No.	
	mm	mm	Color	Pieces	Part#
C	50.0	2.75	Light Green	1	HA-LUMRAT
c	50.0	2.75	Light Green	50	HA-LUMRAT/50

#### **LUMINOUS THIMBLES**

Luminous Thimbles are recommended to protect line from wear on small and big game rigs. Thimbles fit monofilament line sizes up to 2.2 mm diameter. Thimbles glow in the dark.

		Shape	Maximum Line Size mm	Color	No. Pieces	Part#	
	D	U	up to 2.2	Light Green	10	HA-TH-PT10	_
-	D	U	up to 2.2	Light Green	1000	HA-TH-PTB	



F

C

#### MINI DOUBLE BARREL COPPER SLEEVES

Mini Double-Barrel Sleeves, available in black finish, are excellent for use with big game mono leader material and can also be fitted to wire leader and other various lines. Burr-free nonabrasive finish combined with high strength and corrosion resistance makes HI-SEAS Sleeves the preferred choice of professional leader, lure, and tackle manufacturers.

	I.D.	Maximum		No.		
Size	mm	Line Size mm	Color	Pieces	Part#	
A2	2.2	up to 2.1	Black	100	MDS-BK-A2/100	
A1	1.9	up to 1.8	Black	100	MDS-BK-A1/100	
В	1.6	up to 1.5	Black	100	MDS-BK-B/100	
C	1.3	up to 1.2	Black	100	MDS-BK-C/100	
D	1.0	up to 0.9	Black	100	MDS-BK-D/100	
A2	2.2	up to 2.1	Black	1000	MDS-BK-A2/1000	NE
A1	1.9	up to 1.8	Black	1000	MDS-BK-A1/1000	NE
В	1.6	up to 1.5	Black	1000	MDS-BK-B/1000	NE
C	1.3	up to 1.2	Black	1000	MDS-BK-C/1000	NE
D	1.0	up to 0.9	Black	1000	MDS-BK-D/1000	NE

#### SPRING WIRE LOOP PROTECTORS

No loop connection is complete without some type of antichafing gear to protect leader material from friction and abrasion that can be caused by hooks or swivels under extreme pressure. Spring Wire Loop Protectors are recommended for use with monofilament leader material and act as a barrier to protect and increase line longevity.

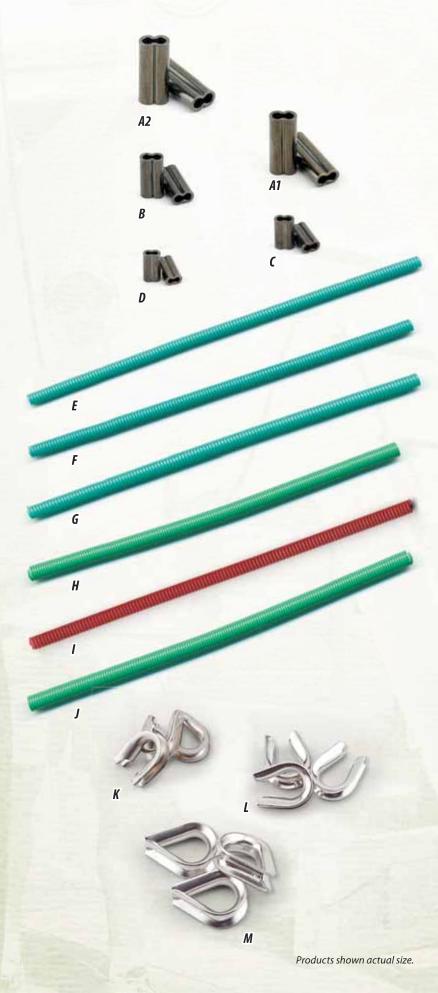
	I.D.		No.	
	mm	Color	Pieces	Part#
E	1.5	Green	10	HA-LP-1.5GR
F	1.7	Green	10	HA-LP-1.7GR
G	2.0	Green	10	HA-LP-2.0GR
Н	2.3	Green	10	HA-LP-2.3GR
1	2.3	Red	10	HA-LP-2.3RD
J	2.5	Green	10	HA-LP-2.5GR
E	1.5	Green	500	HA-LP-1.5GR-B
F	1.7	Green	500	HA-LP-1.7GR-B
G	2.0	Green	500	HA-LP-2.0GR-B
Н	2.3	Green	500	HA-LP-2.3GR-B
ı	2.3	Red	500	HA-LP-2.3RD-B
J	2.5	Green	500	HA-LP-2.5GR-B

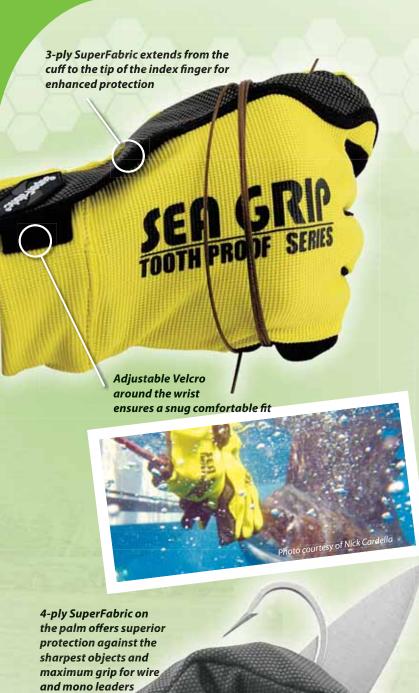
#### STAINLESS THIMBLES

More durable than Plastic Thimbles, Stainless Steel Thimbles protect line and wire leader from wear on downriggers and big game rigs. Thimbles fit line/wire diameters up to 3.5 mm.

		Maximum		No.	
	Shape	Line Size mm	Size	Pieces	Part #
K	U	up to 2.0	Small	10	HA-TH-SS-S10
L	U	up to 2.8	Medium	10	HA-TH-SS-M10
M	Teardrop	up to 3.5	Large	10	HA-TH-SS-L10
K	U	up to 2.0	Small	1000	HA-TH-SS-SB
L	U	up to 2.8	Medium	1000	HA-TH-SS-MB
M	Teardrop	up to 3.5	Large	1000	HA-TH-SS-LB
	•	•			







Extra long cuff extends up to

the wrist for added comfort

and protection

# SEAGRIP® SUPERFABRIC® INSHORE GLOVE

For Light to Medium duty protection, the Sea Grip Inshore Glove is the perfect choice as a wireman's glove. Featuring extended indexfinger protection, the Sea Grip Inshore Glove is made from 3 layers of exclusive HDM SuperFabric and is resistant to punctures & cuts. Protect your hands from teeth, hooks, fins, gill plates, knives, and wire & mono leaders. The unique pattern on the palm allows you to grip slippery wire and mono with ease. Sold individually in Left and Right hand units. For the ultimate hand protection, choose the Sea Grip™ Offshore Gloves below.



# SEAGRIP® SUPERFABRIC® OFFSHORE GLOVES

The Sea Grip Offshore Glove is the ultimate in protection for your hands. It features an extended 3-ply SuperFabric fingertip wraparound plus a generous area of 4-ply SuperFabric protection on the palms. Whether you're leadering a thousand-pound marlin, grabbing a toothy fish at boat side, or filleting a pile of fish, this multiple layer protection is extremely resistant to punctures and cuts, yet flexible for excellent dexterity. The outer layer makes gripping slippery fish a snap, and provides protection when leadering large game fish to the boat - even with wire leaders! These are the best protective gloves available anywhere and they are a SeaGrip exclusive. Sold as a Pair.

Wrap-around 4-ply section covers on outer edge and side of hands

3-ply SuperFabric on the fingers is the perfect combination of protection and dexterity







Features SuperFabric brand material by HDM,

Inc.

#### A. NON-SLIP GLOVES PATTERN

Made from heavy-duty woven cotton, the outside surface is reinforced with a checkerboard pattern of soft, adhesive "rubber" that gives you an incredible grip no matter how wet they get. Use them for everything from cutting bait to washing the boat and stop worrying about things slipping out of your wet hands. Machine washable.

HG-404-I

#### **B. PREMIUM NON-SLIP GLOVES**

Woven from a heavy-duty cotton-poly blend, these water-friendly work gloves have an ergonomically designed, form-fitting rubberized gripping surfaces. Great on the boat, in the workshop, or for almost any kind of chore. Machine washable.

HG-310-L HG-310-XL

#### C. NON-SLIP GLOVES SOLID

Woven from a heavy-duty cotton-poly blend, these water-friendly work gloves have rubberized gripping surfaces. Great on the boat, in the workshop or for almost any kind of chores. They are a real value so buy them by the bag and always have a pair on hand.

HG-502-L

#### D. DOT GLOVES

Woven from 100% heavy-duty cotton and covered top and bottom with a pattern of closely spaced rubberized dots, this glove provides a non-slip grip under most conditions. They are quick drying and breathe to keep you hands comfortable. Reversible for longer wear, each glove fits either hand so you can get them on in a flash.

HG-454-L

#### E. VINYL WATERPROOF GLOVE

These are the same cloth-backed vinyl work gloves used by commercial fishermen for the toughest, nastiest jobs. They feature a double-dipped, seamless PVC non-slip surface from the wrist to the fingertips and a high-top cuff that extends up your arm to keep your sleeves dry while providing excellent grip. Remains flexible in cold temperatures and is completely waterproof, impervious to most chemicals, and roomy enough to fit a light pair of cotton gloves inside for extra warmth. The next time you get stuck having to cut bait, these are the gloves to wear.

HG-620-L HG-620-XL







#### A. BENCH CRIMPER

This Bench Crimper is ideal if you find that hand crimpers strain your hands or you simply have several rigs to make. The longer handle gives you increased leverage and crimping power - great for crimping large, bulky rigs. Six positions available ranging from 3.6mm to 7.0mm.

#### HT-750-6



Hole	Sleeve
Size	Size
3.6mm	1.7mm
3.9mm	2.0mm
4.3mm	2.3mm
4.6mm	2.8mm
5.7mm	3.3mm
7.0mm	4.2mm

#### **B. HEAVY DUTY HAND SWAGING TOOL**

The ultimate hand tool for rigging mono or cable. Its articulated, five position precision jaws compress sleeves evenly with the ideal pressure every time. Handles sleeves from 0.8 to 3.3mm. If you're serious about offshore rigging, this is the tool you want on your workbench.

HT-450-5

#### C. STAINLESS STEEL MINI HAND SWAGER

The same as our popular Carbon Steel model only drop forged from stainless steel. Features spring-loaded, articulated jaws for perfect compression, cushioned comfort grips, side cutters and safety lock for crimps and sleeves from 0.5 to 2.3mm.

HT-250-4S

#### D. CARBON STEEL MINI HAND SWAGER

A value-priced hand swager that fits in your tackle box or on your belt. Spring-loaded, articulated jaws, cushioned comfort grips, side cutters for wire or light cable and a safety lock mechanism make it a snap to use. For crimps and sleeves from 0.5 to 2.3mm.

HT-250-4

#### E. STAINLESS STEEL MINI MONO CUTTER

Put this little jewel in your tackle box or on your belt and it will quickly become your favorite fishing tool. Non-slip grips and super-sharp jaws cut all sizes of monofilament and super-braid cleanly. Not meant for wire or cable.

HT-HC-10

#### F. STAINLESS STEEL BENT NOSE PLIERS

A smart addition to your workshop or tackle box, these 4" (10cm) bent nose pliers are great for handling small parts when doing reel service and come in handy for a wide variety of other uses. Non-slip grips and built-in light wire cutter makes them even more versatile. Stainless steel resists corrosion.

HT-LNPB-4S

#### A & B. STAINLESS STEEL LONG NOSE PLIERS

Nothing beats a great pair of pliers, and these are our favorites. Available in 8" (20cm) and 6" (15cm), these pliers feature comfort grip no-slip handles, long-nose design, and wire cutters. Super handy for fishing or on the boat. Stainless steel so they stand up to the harsh saltwater environment.

HT-LNP-8S

HT-LNP-6S

#### C. & D. CARBON STEEL LONG NOSE PLIERS

A good tool at a great price, these carbon steel pliers include comfort grip no-slip handles, long-nose design with wire cutters. Pop a pair in your tackle box or keep them on your tackle bench at home. Great for 1001 uses. Available in 8" (20cm) and 6" (15cm),

HT-LNP-8

HT-LNP-6

#### E. MONO RIGGING AND CUTTING PLIERS

This all-around performer features articulated jaws and a side cutter perfect for clipping light wire and mono. Spring loaded for fast, easy use and featuring cushioned rubber, non-slip grips it's a tool every angler wants and needs.

HT-MRP-5

#### F., G. & H. TACKLE BOXES NEW!

Keep your tackle organized (or at least try) with these valuepriced tackle boxes. With removable dividers, you can adjust the compartments for different sizes or amounts of sleeves, components, bait, or other fishing items. Available in Small, Medium, and Large. Tackle not included.

	Moveable Dividers	Height cm	Length cm	Width cm	Part#
F	4	3.8 (1.5")	8.9 (3.5")	15.2 (6")	HA-BOX4
G	9	3.8 (1.5")	12.7 (5")	20.3 (8")	HA-BOX5
н	12	3.8 (1.5")	17.8 (7")	25.4 (10")	HA-ROX6



The rounded compartment bottoms make scooping-out quick and easy!

F





# TITANIUM TOOTH PROOF®

#### TITANIUM SINGLE STRAND LEADER WIRE

Raise your angling success to a higher level with Titanium Tooth Proof Leader Wire! This revolutionary leader wire stretches and recovers to set hooks and prevent bite-offs. Special smoke-black finish hides beneath the water ready to capture Barracuda, King Mackerel, Wahoo, and other toothy big game fish. The technologically advanced titanium alloy delivers dramatic kink resistance and flexibility. No more haywire twisting - you can tie Titanium Tooth Proof to bait and line using the Clinch and Albright knots. AFW's special blend of Titanium combines unequalled corrosion resistance and tremendous strength.

Titaniu	Titanium Tooth Proof <sup>°</sup>								
Test Lbs.	Test Kgs.	Diam. Inch	Diam. mm	Length Feet	Color	Part #			
20	9	.012	0.35	15 (4.6 m)	Black Oxide	STI020B-15FT			
30	14	.015	0.38	15 (4.6 m)	Black Oxide	STI030B-15FT			
40	18	.017	0.43	15 (4.6 m)	Black Oxide	STI040B-15FT			
50	23	.019	0.48	15 (4.6 m)	Black Oxide	STI050B-15FT			
75	34	.023	0.58	15 (4.6 m)	Black Oxide	ST1075B-15FT			
100	46	.027	0.69	15 (4.6 m)	Black Oxide	STI100B-15FT			





ALTHOUGH TITANIUM TOOTH PROOF DOES NOT CINCH TIGHTLY, THE KNOT STRENGTH IS NOT COMPROMISED.







# TITANIUM LEADERS NEW!

#### TITANIUM SINGLE STRAND LEADERS

AFW's new super-elastic Titanium Leaders stretch to absorb the strike of a fish, then snap back and recover during the hook-set. These leaders are made with AFW's special blend of Titanium alloy wire - engineered to deliver tremendous strength along with dramatic kink resistance. Fish with confidence knowing these are among the highest quality leaders available. Crimped ends are covered with black shrink wrap for a smooth, low profile, stealthy design. Leaders are made with AFW's new 100% stainless steel Mighty Mini Swivels (see page 46) with a compact design that is up to 3x's stronger than brass swivels - providing less drag and smooth rotation. Snaps are high strength stainless steel crosslock style for maximum security. Use single strand leaders for the best bite protection, and 1x7 leaders for the best kink resistance. Both varieties offer superior flexibility and unmatched kink resistance.

#### **Titanium Leaders - Single Strand**

Test Lbs. 30 50	Test Kgs. 14 23	<b>Diam. Inch</b> .015 .019	Diam. mm 0.38 0.49	Length Inch 12 12	Length cm 30 30	<b>Color</b> Black Oxide Black Oxide	Part # ESTI030BL12 ESTI050BL12
75	34	.023	0.58	12	30	Black Oxide	ESTI075BL12
30	14	.015	0.38	18	46	Black Oxide	ESTI030BL18
50	23	.019	0.49	18	46	Black Oxide	ESTI050BL18
75	34	.023	0.58	18	46	Black Oxide	ESTI075BL18

SINGLE STRAND



HIGH STRENGTH STAINLESS STEEL **CROSSLOCK SNAPS** 

- Titanium Shock Leaders -**Wire Stretches and Recovers** to Set Hooks
- Dramatic Kink Resistance
- Unmatched Flexibility
- Stealthy Gunmetal Black Finish
- New Mighty-Mini 100% Stainless Steel Swivels



# TITANIUM MULTI STRAND LEADERS

#### Titanium Leaders - 1x7 Multi-Strand

Test	Test	Diam.	Diam.	Length	Length		
Lbs.	Kgs.	Inch	mm	Inch	cm	Color	Part #
30	14	.017	0.43	12	30	Black Oxide	EATI030BL12
50	23	.021	0.53	12	30	Black Oxide	EATI050BL12
75	34	.026	0.66	12	30	Black Oxide	EATI075BL12
30	14	.017	0.43	18	46	Black Oxide	EATI030BL18
50	23	.021	0.53	18	46	Black Oxide	EATI050BL18
75	34	.026	0.66	18	46	Black Oxide	EATI075BL18





**NEW MIGHTY-MINI** 100% STAINLESS STEEL **CRANE SWIVELS** 









#### Packaged in Convenient Resealable Bags!







## TOOTH PROOF®

#### STAINLESS STEEL SINGLE STRAND LEADER WIRE

Tooth Proof leader wire lives up to its name and provides maximum protection against the ferocious jaws of Barracuda, King Mackerel, Wahoo and other toothy fish. Made from specially controlled Type 304 stainless steel alloy to be hard, but not brittle, and to deliver the perfect combination of flexibility and strength. Tooth Proof possesses incomparable abrasion resistance and tames the toughest toothy fish. AFW's unique pre-straightening process eliminates cast, providing a straighter leader wire with improved kink resistance. Special Camouflaged Brown finish vanishes in deep water. Tournament tested tough, this proven leader wire continues to put anglers on the winner board!

Tooth P	roof°						
Size	Test	Test	Diam.	Diam.	Feet	Meters	Base
No.	Lbs.	Kgs.	Inch	mm	Per Lb.	Per Kg.	Part #
2	27	12	.011	0.28	3,075	2,063	S02*
3	32	15	.012	0.30	2,612	1,753	S03*
4	38	17	.013	0.33	2,190	1,469	S04*
5	44	20	.014	0.36	1,890	1,268	S05*
6	58	26	.016	0.41	1,450	973	S06*
7	69	31	.018	0.46	1,150	772	S07*
8	86	39	.020	0.51	925	621	<b>S08*</b>
9	105	48	.022	0.56	768	515	S09*
10	124	56	.024	0.61	645	433	S10*
11	140	64	.026	0.66	548	368	S11*
12	174	79	.029	0.74	442	297	S12*
13	195	89	.031	0.79	387	260	S13*
14	218	99	.033	0.84	341	229	S14*
15	240	109	.035	0.89	302	203	S15*
18	325	148	.041	1.04	221	148	S18*
19	360	164	.043	1.09	201	135	S19*

\*Add code for **Color** followed by code for **Coil Size** (For example: Size No. 2, Bright Color, 30 ft Coil = **S02T-0**).

Coil Size Code -0 = 30 ft (9.2m) -.25# = 1/4 lb. (114g) -01# = 1 lb. (454g)



# TOOTH PROOF®

#### TOURNAMENT STRAIGHT LENGTHS

Tournament Straight Lengths are a must for competition anglers! No more fumbling with coils. Each piece of wire is precision straightened and cut, then packed in tubes for fast, easy rigging. 300 feet (92m) of wire per tube.

#### Tooth Proof Tournament Straight Lengths

Size	Test	Test	Diam.	Diam.		Base
No.	Lbs.	Kgs.	Inch	mm	Color*	Part#
3	32	15	.012	0.30	Bright	S03TL12/300
4	38	17	.013	0.33	Bright	S04TL12/300
5	44	20	.014	0.36	Bright	S05TL12/300
6	58	26	.016	0.41	Bright	S06TL12/300
3	32	15	.012	0.30	Camo	S03CL*
4	38	17	.013	0.33	Camo	S04CL*
5	44	20	.014	0.36	Camo	S05CL*
6	58	26	.016	0.41	Camo	S06CL*
7	69	31	.018	0.46	Camo	S07CL*

\*Add code for **Cut Length/Pieces** (For example: Size No. 3, Camo, 12'', 300 pcs. = 503CL12/300).

**Cut Length Code** 

**12/300** = 12" (30.4cm) 300/Tube

**36/100** = 36" (91.4cm) 100/Tube

## Copper riccing wire

Soft copper 9" (22.9 cm) lengths are extremely flexible and ideal for rigging live and artificial baits. Packaged 50 lengths per tube. Diameter .020" (0.51mm).

#### **Copper Rigging Wire**

Diam.	Diam.	Length	Length	Diam.	Pleces	
Inch	mm	Inch	cm	mm	Per Pack	Part #
.020	0.51	9	22.9	0.30	50	U020/50

Less Time
Rigging Equals
More Time
Fishing!









### SURFLON®MICRO SUPREME

#### NYLON COATED 7X7 STAINLESS STEEL LEADER WIRE



Perhaps the best leader wire available! Surflon Micro Supreme is miniature 49 strand stainless steel wire that is extremely flexible and kink resistant. This wire is ideal for many types of sport fishing because it can be knotted to your bait and line like monofilament,

it provides greater flexibility and less stretch than monofilament, and is generally smaller diameter per pound test, and therefore, less visible in the water. Surflon Micro Supreme is extra limp and has virtually no memory or stretch. The wire enhances the action of live and artificial baits and adds a level of realism never before attainable using wire or other leader materials such as monofilament and fluorocarbon. This wire is ideal for presenting life-like bait at any depth and can fool tackle-shy Billfish while withstanding the violent razor-sharp strikes of King Mackerel and Shark. Excellent for casting flies and tempting the most discriminating toothy fish to the surface. No other wire offers more realistic action both above and below the water. Low elasticity and high sensitivity allow you to set hooks faster and with more accuracy. Attach using common monofilament knots such as the Albright Knot, Clinch Knot, Nail Knot, Perfection Loop, Surgeon's Loop, or Uni-Knot.

#### Surflon<sup>®</sup> Micro Supreme

					Base	Base	Base
Test	Test	Diam.	Diam.	Use AFW	Part#	Part #	Part#
Lbs.	Kgs.	Inch	mm	Sleeve#	Bright	Black	Camo
13	6	.013	0.33	1, 1L	CM49-13T*	CM49-13B*	DM49-13*
20	9	.015	0.38	1, 1L	CM49-20T*	CM49-20B*	DM49-20*
26	12	.018	0.46	2	CM49-26T*	CM49-26B*	DM49-26*
40	18	.024	0.61	3	CM49-40T*	CM49-40B*	DM49-40*
65	30	.030	0.76	S3, 4, 4L	CM49-65T*	CM49-65B*	DM49-65*
90	41	.036	0.91	5	CM49-90T*	CM49-90B*	DM49-90*

\*Add code for **Spool Length** (For example: 13 lb. Test, Bright Color, 5m Spool = CM49-13T-A).

Spool Length Code

-A = 5m (16.4 ft)

-I = 1,000 m (3,280 ft)









# THE ORIGINAL KNOTTABLE LEADER WIRE SINCE 1995!

AFW's MINIATURE NYLON COATED 7x7 & 1x19 LEADER WIRE - While you do not need wire leader to catch prized species such as Billfish, Sailfish, Tarpon, or Striped Bass, many anglers use wire to prevent bite-offs from non-targeted toothy fish that often hit their bait. Single strand wire and other brands of multi-strand wire are stiff and can spook tackle-shy fish such as Billfish and Tarpon. AFW's miniature nylon coated 7x7 and 1x19 stainless steel wires behave more like monofilament and provide an increased level of natural bait action along with a more realistic presentation. These wires can be knotted to your bait & line like mono, combine higher breaking strengths in smaller diameters, and deliver reduced visibility and maximum bite protection. Diameter for diameter, absolutely no other multi-strand fishing wires offer more flexibility and strength!

## SURFLON MICRO ULTRA



#### NYLON COATED 1X19 STAINLESS STEEL LEADER WIRE



Surflon Micro Ultra 19 strand is more flexible than our Surflon 1x7 (page 34), but not as flexible as our Surflon Micro Supreme 7x7 (page 32). Surflon Micro Ultra has a smooth nylon coating that adds kink resistance, provides longer life, and makes the wire easy

to knot. You can attach this leader wire using common monofilament knots such as the Albright Knot, Clinch Knot, Nail Knot, Perfection Loop, Surgeon's Loop, Uni-Knot, etc... Low stretch and high sensitivity allow for fast hook sets and remarkable performance. The limp, supple qualities make it especially well-suited for fly fishing tippet and predator leaders where life-like bait presentation is required along with strong bite protection. Surflon Micro Ultra is an economical alternative to Surflon Micro Supreme and an excellent leader wire for Barracuda, Billfish, Bluefish, King Mackerel, Shark, Wahoo, and other game fish.

#### Surflon<sup>°</sup> Micro Ultra

Test Lbs.	Test Kas.	Diam. Inch	Diam. mm	Use AFW Sleeve#	Base Part# Bright	Base Part# Black	Base Part# Camo
6	3	.010	0.25	0	CM19-06T*	CM19-06B*	DM19-06*
11	5	.012	0.30	1, 1L	CM19-11T*	CM19-11B*	DM19-11*
17	8	.015	0.37	1, 1L	CM19-17T*	CM19-17B*	DM19-17*
26	12	.018	0.46	2	CM19-26T*	CM19-26B*	DM19-26*
35	16	.021	0.53	2	CM19-35T*	CM19-35B*	DM19-35*
46	21	.024	0.61	3	CM19-46T*	CM19-46B*	DM19-46*
61	28	.030	0.76	S3, 4, 4L	CM19-61T*	CM19-61B*	DM19-61*

\*Add code for **Spool Length** (For example: 6 lb. Test, Bright Color, 5m Spool = CM19-06T-A).

Spool Length Code

-A = 5m (16.4 ft)

-1 = 1,000 m (3,280 ft)



















#### NYLON COATED 1X7 STAINLESS STEEL LEADER WIRE

Surflon 1x7 is a great all-around leader wire for toothy fish. This wire is our Surfstrand 1x7 stainless steel with a smooth coating of nylon. A specially selected grade of nylon, tough yet flexible, is used to seal out water, reduce visibility, and improve the life of the line. Compared to old style 1x3 construction, Surflon's 1x7 construction offers higher break strength and more realistic action. Surflon 1x7 is an effective leader wire for hard-charging, toothy fish such as Bluefish, Muskie and Mackerel.

Surflon°						
Test	Test	Diam.	Diam.	Use AFW		Base
Lbs.	Kgs.	Inch	mm	Sleeve#	Color	Part#
10	5	.012	0.30	2	Bright	C010T*
15	7	.015	0.38	2	Bright	C015T*
20	9	.024	0.61	3	Bright	C020T*
30	14	.024	0.61	3	Bright	C030T*
45	20	.028	0.71	S3,4, 4L	Bright	C045T*
60	27	.032	0.81	4, 4L	Bright	C060T*
90	41	.036	0.91	5, 6	Bright	C090T*
135	61	.041	1.04	S5, 7	Bright	C135T*
210	95	.051	1.32	8	Bright	C210T*
10	5	.012	0.30	2	Black	C010B*
15	7	.015	0.38	2	Black	C015B*
20	9	.024	0.61	3	Black	C020B*
30	14	.024	0.61	3	Black	C030B*
45	20	.028	0.71	S3,4, 4L	Black	C045B*
60	27	.032	0.81	4, 4L	Black	C060B*
90	41	.036	0.91	5, 6	Black	C090B*
135	61	.041	1.04	S5, 7	Black	C135B*
210	95	.051	1.32	8	Black	C210B*
10	5	.012	0.30	1, 1L	Camo	D010*
15	7	.015	0.38	2	Camo	D015*
20	9	.018	0.46	2	Camo	D020*
30	14	.020	0.51	2	Camo	D030*
40	18	.024	0.61	3	Camo	D040*
60	27	.032	0.81	4, 4L	Camo	D060*
90	41	.048	1.22	7	Camo	D090*
135	61	.058	1.47	9	Camo	D135*
170	77	.065	1.65	12	Camo	D170*
250	114	.075	1.90	12	Camo	D250*

\*Add code for **Spool Length** (For example: 10 lb. Test, Bright Color, 30 ft. Spool = **CO10T-0**).

Spool Length Code -0 = 30 ft. (9.2 m) $-4 = 300 \, \text{ft.} \, (91.5 \, \text{m})$ **-8** = 1,000 ft. -9 = 5,000 ft. (1525m)





Kit contains a 30 ft. (9.2m) spool of 30 lb. (14kg) Black Surflon 1x7 leader wire, 36 pieces no. 3 Black Crimping Sleeves, and Lightweight Crimping Pliers for making leaders and rigs. Convenient all-in-one package is a value versus buying components separately.







30 lbs.

Hook

Length



#### BLOOD RED NYLON COATED 1X7 STAINLESS STEEL

#### BLEEDING LEADERS™ SNELLED HOOKS

A lethal combination for toothy fish...Unique Blood-Red leader wire snelled to Eagle Claw\* Saltwater Series Red hooks.

#### Bleeding Leaders<sup>™</sup> with Eagle Claw<sup>®</sup> Snelled Hooks

Hook	Test	Test	Length	Length	Leaders	
Size	Lbs.	Kgs.	Inch	cm	Per Pack	Part#
3/0	30	14	18	46	2	ES030R3/0A-18/2
4/0	45	20	18	46	2	ES045R4/0A-18/2
5/0	45	20	18	46	2	ES045R5/0A-18/2
6/0	60	27	18	46	2	ES060R6/0A-18/2

#### SURFLON BLEEDING LEADERS™

Ready-made leaders rigged on Blood-Red nylon coated 1X7 stainless steel Surflon wire with Duo Lock Snaps. Double crimped for extra strength. Great for all types of toothy fish!

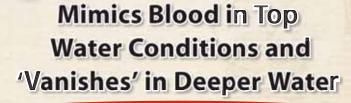
#### Bleeding Leaders™

Test	Test	Length	Length	Leaders	
Lbs.	Kgs.	Inch	cm	Per Pack	Part #
20	9	12	31	3	E020REDL12/3
30	14	12	31	3	E030REDL12/3
45	20	18	46	3	E045REDL18/3
60	27	18	46	3	E060REDL18/3

\*Eagle Claw and the eagle design are registered trademarks of the Wright & McGill Co.









# SURFLON LEADERS

Heavy-duty Surflon Leaders are made with AFW's Black, nylon coated Surflon 1x7 stainless steel wire and high quality Sleeves, Swivels, and Lock Snaps. Leaders are double-crimped for extra strength and are great for many types of toothy game fish. Surflon is also available with Blood Red nylon coating as Bleeding Leaders™ (pg. 35-36).

Surflon <sup>°</sup> Le	aders				
Length	Length	Test	Test	Leaders	
Inch	cm	Lbs.	Kgs.	Per Pack	Part#
6	15.2	20	9	3	E020BL06/3
6	15.2	30	14	3	E030BL06/3
9	22.9	20	9	3	E020BL09/3
9	22.9	30	14	3	E030BL09/3
12	30.5	20	9	3	E020BL12/3
12	30.5	30	14	3	E030BL12/3
12	30.5	45	20	3	E045BL12/3
18	45.7	20	9	3	E020BL18/3
18	45.7	30	14	3	E030BL18/3
18	45.7	45	20	3	E045BL18/3
18	45.7	60	27	3	E060BL18/3
24	61.0	20	9	3	E020BL24/3
24	61.0	30	14	3	E030BL24/3
24	61.0	45	20	3	E045BL24/3
24	61.0	60	27	3	E060BL24/3
36	91.4	20	9	3	E020BL36/3
36	91.4	30	14	3	E030BL36/3
36	91.4	45	20	3	E045BL36/3
36	91.4	60	27	3	E060BL36/3



HIGH STRENGTH LEADERS

# SURFSTRAND° DOWNRIGGER WIRE

Surfstrand Downrigger Wire is specially stranded 1x7 Stainless Steel wire that provides the flexibility and resistance to bending fatigue required for use on downriggers. Wire is available with and without prerigged assemblies. The Complete Assembly includes a stainless steel thimble and a 225 LB (102.3 kg) stainless steel coast lock snap swivel. The Shock Kit Assembly includes a protective spring, two stoppers, and a 225 LB (102.3 kg) stainless steel coast lock snap swivel. Surfstrand Downrigger Wire is ideal for fresh and saltwater use and is designed for all makes of manual and electric downriggers. Available in Bright stainless and Camouflaged Brown finishes.

- Carlot mbly

Standard Assembly

Shock-Kit Assembly





# **Surfstrand Downrigger Wire - No Assembly**

Test	Test	Diam.	Diam.	Length	Length		
Lbs.	Kgs.	Inch	mm	Feet	Meters	Color	Part#
150	68	.031"	0.79	150	46	Bright	R150T-2
250	114	.039"	0.99	200	61	Bright	R250T-3
150	68	.031"	0.79	300	92	Bright	R150T-4
150	68	.031"	0.79	150	46	Camo	R150C-2
150	68	.031"	0.79	200	61	Camo	R150C-3
150	68	.031"	0.79	300	92	Camo	R150C-4
150	68	.031"	0.79	400	122	Camo	R150C-5

# **Surfstrand Downrigger Wire - Standard Assembly**

Test Lbs.	Test Kgs.	Diam. Inch	Diam. mm	Length Feet	Length Meters	Color	Part #
150	68	.031"	0.79	150	46	Bright	R150TA-2
135	61	.027"	.069	200	61	Bright	R135TA-3
150	68	.031"	0.79	200	61	Bright	R150TA-3
250	114	.039"	0.99	200	61	Bright	R250TA-3
135	61	.027"	.069	300	92	Bright	R135TA-4
150	68	.031"	0.79	300	92	Bright	R150TA-4
150	68	.031"	0.79	400	122	Bright	R150TA-5
150	68	.031"	0.79	200	61	Camo	R150CA-3
250	114	.039"	0.99	200	61	Camo	R250CA-3
150	68	.031"	0.79	300	92	Camo	R150CA-4
150	68	.031"	0.79	400	122	Camo	R150CA-5
150	68	.031"	0.79	600	183	Camo	R150CA-7

# **Surfstrand Downrigger Wire - Shock-Kit Assembly**

Test	Test	Diam.	Diam.	Length	Length		
Lbs.	Kgs.	Inch	mm	Feet	Meters	Color	Part#
135	61	.027"	.069	200	61	Camo	R135CS-3
135	61	.027"	0.69	400	122	Camo	R135CS-5



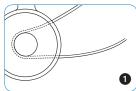
# OWNRIGGER BRAID

If you're really serious about fishing with downriggers, it's time to get the Downrigger Braid advantage. This braided Spectra\* fiber line will help get your lures deep while providing a more stealthy approach to wary game fish. Downrigger Braid "cuts" the water smoothly with less resistance than cable or monofilament and it is thinner per rated test than either material. That means you'll experience less blow-back at trolling speeds. Less blow-back equals greater depth capabilities. Plus, it won't generate the hum or bubble stream associated with downrigger cable which can spook some game fish. Downrigger Braid is the best improvement to controlled depth fishing since the invention of the downrigger.

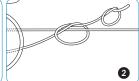
# **Downrigger Braid**

Test	Test	Diam.	Diam.	Mono	Length	Length	Number of		
Lbs.	Kgs.	Inch	mm	Equiv. lbs	Feet	Meters	Filaments	Color	Part#
150	68.2	.022	0.56	30	450	137	12	Green	RB150GR-450FT
200	90.9	.023	0.58	40	450	137	16	Green	RB200GR-450FT

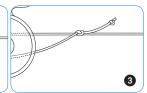
# KNOT FOR ATTACHING BRAID TO DOWNRIGGER







2. Tie an overhand knot around the standing line. Then, tie a second overhand knot on the tag end.

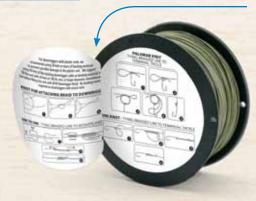


3. Pull tight and snip-off excess. Finally, snug-down the first overhand knot on the reel arbor.

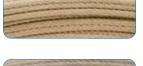




**Peel Open Label to Reveal Knotting Instructions!** 



# CAMO COLOR VARIATIONS











The purpose of the camouflage finish is to minimize light reflections and reduce the shine and brightness of the wire - making it less visible to fish. Our unique camouflaged brown finish is achieved through a natural oxidation process. Due to many variables in this process, the color will vary from light brown to a dark purple. Please see the photos to the left demonstrating this color variation.



- Tough Abrasion Resistance
- Eliminates Trolling Hum
- Near Zero Stretch
- Hold Knots Well

# **SURFSTRAND®**

# BARE 1X7 STAINLESS STEEL LEADER WIRE

Surfstrand 1x7 is made of corrosion resistant, spring temper stainless steel. Compared to our competitor's old style 1x3 construction, Surfstrand's 1x7 construction offers higher break strength and more realistic action. The wire is specially stranded to deliver superior kink resistance, and the high strength of stainless makes this an excellent wire for leaders, lures, and trolling. Camouflaged Brown finish minimizes reflections and disappears beneath the water. Attach Surfstrand using crimping sleeves and crimping pliers or tie with a Figure 8 Knot.

### Surfstrand®

300ft (91m)

Test 170lb.(77kg.)

OAFW . Valley Two. PA

	_		P.1			
Test	Test	Diam.	Diam.	Use AFW		Base
Lbs.	Kgs.	Inch	mm	Sleeve#	Color	Part #
20	9	.011	0.28	1, 1L	Bright	A020*
30	14	.015	0.38	2	Bright	A030*
45	20	.018	0.46	2	Bright	A045*
60	27	.021	0.53	2	Bright	A060*
90	41	.024	0.61	3	Bright	A090*
135	61	.027	0.69	S3,4, 4L	Bright	A135*
210	95	.036	0.91	6	Bright	A210*
10	5	.008	0.20	0	Camo	B010*
15	7	.010	0.25	0	Camo	B015*
20	9	.011	0.28	1, 1L	Camo	B020*
30	14	.012	0.30	1, 1L	Camo	B030*
40	18	.015	0.38	2	Camo	B040*
60	27	.018	0.46	2	Camo	B060*
90	41	.024	0.61	3	Camo	B090*
135	61	.027	0.69	S3,4, 4L	Camo	B135*
170	77	.033	0.84	4, 4L	Camo	B170*
250	114	.039	0.99	6	Camo	B250*
325	148	.045	1.14	S5, 7	Camo	B325*

\*Add code for **Spool Length** (For example: 20 lb. Test, Bright Color, 30 ft. Spool = **A020-0**).

**Spool Length Code**  $-0 = 30 \, \text{ft.} \, (9.2 \text{m})$   $-4 = 300 \, \text{ft.} \, (91.5 \text{m})$   $-7 = 600 \, \text{ft.} \, (183 \text{m})$ 

**-8** = 1,000 ft. (305m) **-9** =5,000 ft. (1,525m)





FOLLOW THESE STEPS TO PREVENT FRAYING AND MAKE PROFESSIONAL QUALITY LEADERS WITH SURFSTRAND MICRO SUPREME AND MICRO ULTRA

**STEP 1**: Briefly heat the area to be cut with a lighter or small flame. **STEP 2**: Cut the wire in heated section under no tension using razor-sharp cutters such as AFW Nipper Tool (TPNIP1). The result is a clean cut that will thread easily through sleeves.

**STEP 3**: Tie or use AFW miniature sleeves and the Micro Crimp Tool (TPCRIMP2) to make terminal connections.











# SURFSTRAND MICRO SUPREME



# BARE 7X7 STAINLESS STEEL LEADER/TRACE WIRE

Surfstrand Micro Supreme 7x7 feels more like thread than wire and is more flexible than our 1x19 variety. This miniature 49 Strand stainless steel trace wire slips through the water and has virtually no memory or stretch. Surfstrand Micro Supreme 7x7 is the dwire of professional European Pike and Walleye (Zander) anglers. Camouflaged Brown

preferred wire of professional European Pike and Walleye (Zander) anglers. Camouflaged Brown finish blends well in most rivers and lakes reducing visibility. An outstanding leader/trace wire for finicky toothy critters!

### Surfstrand<sup>®</sup> Micro Supreme

					Base	Base
Test	Test	Diam.	Diam.	Use AFW	Part#	Part#
Lbs.	Kgs.	Inch	mm	Sleeve#	Bright	Camo
13	6	.009	0.23	0	AM49-13*	BM49-13*
20	9	.011	0.28	0	AM49-20*	BM49-20*
26	12	.014	0.36	1, 1L	AM49-26*	BM49-26*
40	18	.018	0.46	2	AM49-40*	BM49-40*
65	30	.023	0.58	2	AM49-65*	BM49-65*
90	41	.027	0.69	3	AM49-90*	BM49-90*

\*Add code for **Spool Length** (For example: 13 lb. Test, Bright Color, 5m Spool =  $\frac{AM49-13T-A}{A}$ ). **Spool Length Code**-A = 5m (16.4 ft)
-I = 1,000m (3,280 ft)



Briaht



Slips Through the Water with Virtually No Memory or Stretch!

# SURFSTRAND MICRO ULTR

# BARE IX19 STAINLESS STEEL LEADER/TRACE WIRE



Surfstrand Micro Ultra is miniature diameter 1x19 stainless steel leader wire that is more flexible than 1x7, but not as flexible as 7x7. Surfstrand Micro Ultra is an economical alternative to Surfstrand Micro Supreme (above). This 19 Strand wire was originally

designed for European Pike and Walleye (Zander) anglers. The extremely miniature diameters are practically invisible in the water. Ideal for catching toothy fish such as European Pike where delicate bait presentation is required.

# Surfstrand<sup>®</sup> Micro Ultra

					Base	Base
Test	Test	Diam.	Diam.	Use AFW	Part#	Part#
Lbs.	Kgs.	Inch	mm	Sleeve#	Bright	Camo
6.6	3	.006	0.15	0	AM19-06*	BM19-06*
11	5	.008	0.20	0	AM19-11*	BM19-11*
17	8	.010	0.25	0	AM19-17*	BM19-17*
26	12	.012	0.30	1, 1L	AM19-26*	BM19-26*
35	16	.014	0.36	1, 1L	AM19-35*	BM19-35*
46	21	.016	0.41	1, 1L	AM19-46*	BM19-46*
61	28	.020	0.51	2	AM19-61*	BM19-61*

\*Add code for **Spool Length** (For example: 6.6 lb. Test, Bright Color, 5m Spool = **AM19-06-A**). **Spool Length Code**-A = 5m (16.4 ft)

-I = 1,000m (3,280 ft)







# STAINLESS STEEL TROLLING WIRE



AFW's Stainless Steel Trolling Wire is soft single strand wire carefully annealed for maximum flexibility and strength. The line sinks rapidly allowing the angler to get down deep using shorter lengths of line. It is kink and abrasion resistant and ideal for both fresh and saltwater trolling. The high strength of 300 series stainless steel results in a small diameter per pound test providing greater reel capacity. Great for reaching Stripers and other fish in deep waters.

# **Stainless Steel Trolling Wire**

Test	Test	Diam.	Diam.	Feet	Meters	Base
Lbs.	Kgs.	Inch	mm	per Lb.	per Kg.	Part#
12	6	.012	0.30	2,612	1,753	G012*
15	7	.013	0.33	2,190	1,469	G015*
20	9	.016	0.41	1,450	973	G020*
25	11	.018	0.46	1,150	772	G025*
30	14	.020	0.51	925	621	G030*
40	18	.022	0.56	768	515	G040*
50	23	.024	0.61	645	433	G050*
60	27	.026	0.66	548	368	G060*
70	32	.028	0.71	474	318	G070*
85	39	.032	0.81	362	243	G085*
100	45	.035	0.89	302	203	G100*
120	55	.038	0.96	258	173	G120*

\*Add code for **Spool Size** (For example: 10 lb. Test, 300 ft Spool = **G010-4**).



# Monel trolling wire

AFW's single strand soft Monel Trolling Wire is the ultimate line for wire fishing. Special processing by AFW gives the wire exceptional kink resistance with excellent ductility and high strength. This nickel-copper alloy provides maximum corrosion resistance in fresh and saltwater and, due to its greater density, sinks more rapidly and stays deeper than stainless steel and other trolling lines. Excellent wire for dragging baits at depth and hooking hard-charging game fish such as Striped Bass and Wahoo.

# **Monel Trolling Wire**

Test	Test	Diam.	Diam.	Feet	Meters	Base
Lbs.	Kgs.	Inch	mm	per Lb.	per Kg.	Part#
15	7	.016	0.41	1,301	873	H015*
20	9	.018	0.46	1,032	692	H020*
25	11	.020	0.51	830	557	H025*
30	14	.022	0.56	689	462	H030*
40	18	.025	0.63	534	358	H040*
45	20	.027	0.69	457	307	H045*
50	23	.028	0.71	425	285	H050*
60	27	.031	0.79	347	233	H060*
70	32	.034	0.86	288	193	H070*
80	36	.036	0.91	256	172	H080*
100	45	.040	1.02	207	139	H100*

\*Add code for **Spool Size** (For example: 15 lb. Test, 300 ft Spool = **H015-4**).

**Spool Length Code -4** = 300 ft. (91.5m)

-4/2=300 ft. (91.5m); 2 Connected

 $-8 = 1,000 \, \text{ft.} \, (305 \, \text{m})$ 

-05#=5 lb. (2.3kg) -10#=10 lb. (4.5kg)





2-Connected Spools... an AFW Exclusive!





# MARKING WIRE LINE FOR TROLLING

Wire line fishing is one of the oldest and most reliable techniques to control the depth of trolling lures. Typically stainless steel wire sinks at the rate of one foot of depth for every ten feet of wire in the water. This formula is based on a trolling speed of 3 to 4 knots using a medium weight trolling lure. Umbrella rigs tend to run deeper than lures and spoons, and heavier lures and spoons will run deeper than lighter ones. Variables such as boat speed, weight and shape of the lure, and water current will affect depth. The following method for marking trolling wire is used by anglers who specialize in pursuing striped bass and bluefish in Mid Atlantic waters and is based on 300' of stainless steel or Monel trolling wire rated at 40 to 60 pound test.



STEP 1: Purchase a length of telephone wire at any hardware or home improvement store and strip off a length of outer sheath. Then cut at least four sets of each color 5" long. Spool 200 yards of 50-lb monofilament backing on the reel. Hi-Seas Quattro Plus or Grand Slam monofilament is ideal.



STEP 2: Attach a Mighty-Mini 100% stainless steel swivel to the end of the wire on the spool using a haywire twist (see AFW Haywire Twist Tool on page 53) and tie the monofilament backing from your trolling reel to the other side. Be sure the swivel you select fits smoothly through the guides on your trolling rod.



STEP 3: Measure the first fifty feet of wire and mark it. Using HI-SEAS long nose pliers, put about a dozen tiny bends in the wire being careful not to kink it.



STEP 4. The finished bends should look like this



STEP 5: Wrap a section of colored copper wire around the trolling wire as shown with the middle centered over the bends you just made.



STEP 6: Use a butane lighter to heat the plastic coating for a couple seconds so it fuses together. Do not burn it.

Repeat this with a different color wire at 100', 150', 200' and 250' intervals from the terminal end. This will provide different colored depth markers corresponding to 10', 15', 20' and 25'. The lure will be at approximately 30' when you are down to the mono backing and all 300' of wire is in the water.

# 49-STRAND



Made from high strength, corrosion resistant Type 304 stainless steel, 49-Strand 7x7 cable provides excellent protection against Shark and other big game toothy fish. This cable provides excellent kink resistance and bite protection. Oftentimes when a Shark strikes a bait, they twirl violently. This motion can kink single strand leader wire and can actually be more destructive to your tackle than the fierce bite. 49-Strand resists kinking, wrestles back,

and allows you to hook up and haul in. Available in Bright and Camouflaged Brown.



49 Strand	d					
					Base	Base
Test	Test	Diam.	Diam.	Use AFW	Part #	Part#
Lbs.	Kgs.	Inch	mm	Sleeve#	Bright	Camo
90 <sup>†</sup>	41	.031	0.79	4F8	K090T*	K090C*
175	80	.036	0.91	4F8, 7T	K175T*	K175C*
275	125	.045	1.14	7F8, 7T	K275T*	K275C*
400	182	.054	1.37	7F8, 8T	K400T*	K400C*
480	218	.062	1.57	10F8, 10T	K480T*	K480C*
600	273	.072	1.83	10F8, 10T	K600T*	K600C*
800	364	.081	2.06	14F8, 11T	K800T*	K800C*
900	409	.093	2.36	14F8	K900T*	K900C*

\*Add code for **Spool Length** (For example: 90 lb. Test, Bright Color, 30 ft. Spool = **K090T-0**).

**Spool Length Code** 

**-0** = 30 ft (9.2m)

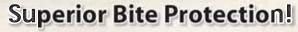
-4 = 300 ft (91.5m)

**-6** = 500 ft (152m)

**-8** = 1,000 ft (305m)

**-9** = 5,000 ft (1,525m)

†3x7 Construction; 21 Strands













# LEADER SLEEVES

Sleeves are made of Copper or Brass and are available Nickel plated and Black oxidized. Double Barrel Sleeves are available in standard thick wall in bare Copper and Black finishes. Thin Wall Double Barrel Sleeves, available in Black finish, are excellent for use with big game mono leader material. Sleeves can be fitted to wire, monofilament, and other various lines. Burr-free nonabrasive finish combined with high strength and corrosion resistance makes AFW's sleeves the preferred choice of professional leader, lure, and tackle manufacturers. Packaged in Retail Packs, 100, and 1,000 piece packages for resale, and 5,000 piece bulk packs for tackle manufacturers.

> TIP: When matching sleeves to wire, use single-barrel sleeves with an inside diameter of more than twice the wire diameter you are crimping. For double-barrel sleeves, use a sleeve size slightly larger than the wire diameter.

Single	Barrel SI	eeves						
Size	I.D.	I.D.	0.D.	0.D.	Length	Length	Retail Pack	Base
No.	Inch	mm	Inch	mm	Inch	mm	No. Pieces	Part #
0	.025	0.63	.045	1.14	.313	7.93	36	J00*
1	.033	0.84	.055	1.40	.187	4.75	36	J01*
1L	.033	0.84	.055	1.40	.313	7.93	36	J01L*
2	.047	1.19	.079	1.93	.234	5.94	36	J02*
3	.055	1.40	.087	2.16	.250	6.35	36	J03*
S3	.065	1.65	.086	2.18	.343	8.71	n/a	JS3*
4	.071	1.80	.105	2.61	.250	6.35	25	J04*
4L	.071	1.80	.105	2.61	.375	9.52	n/a	J04L*
5	.085	2.16	.110	2.79	.375	9.52	25	J05*
6	.082	2.08	.134	3.30	.375	9.52	25	J06*
S5	.096	2.44	.140	3.55	.400	10.15	n/a	JS5*
7	.106	2.69	.162	3.98	.400	10.15	36	J07*
8	.116	2.94	.172	4.29	.400	10.15	36	J08*
9	.132	3.34	.188	4.76	.400	10.15	36	J09*
12	.164	4.16	.234	5.94	.500	12.69	20	J12*
14	.209	5.30	.281	7.13	.500	12.69	15	J14*

\*Add code for Color followed by code for Pack Size (For example: Size No. 0, Nickel Color, Retail Pack = JOON-A). B = Black

Color Code N = Nickel (up to Size No. 7 only)

Pack Size Code -A = Retail Pack -B = 100 Pieces/Pk (black only)

> -C = 1,000 Pieces/Pk -D = 5,000 Pcs/Pk

SHARED - STREETS HAVE	No. 3
CAPW UADER SURVES	CAFW
(3.33 mm) BLACK 36	Single Barrel 25 pcs.
JOSE-A made in Decks are student ten, to total	Car of
-	2.4

ACTUAL SIZE			
1	0	-/	0
0	1	1L	2
	0		- 0
4	4		
3	S3	4	4L
0		0	-0
- 4	4	4	4
5	6	S5	7
		10	10
0	11	4	
8	9	12	14

Size	I.D.	I.D.	Retail Pack	For use with	For use with	Base
No.	Inch	mm	No. Pieces	49 Strand	Monofilament	Part#
4F8	.044	1.12	25	90-175 lb.	100 lb.	J04F8*
7F8	.068	1.73	25	275-400 lb.	130-200 lb.	J07F8*
10F8	.096	2.44	25	480-600 lb.	250-400 lb.	J10F8*

800-900 lb.

500 lb.

J14F8\*

\*Add code for Color followed by code for Pack Size (For example: Size No. 4, Black Color, Retail Pack = J04F8B-A).

Color Code **B** = Black U = Copper

2.94

-A = Retail Pack -B = 100 Pcs/Pk (black only) Pack Size Code

20

**-C** = 1,000 Pieces/Pk -D = 5,000 Pcs/Pk

CTUAL SIZE	
4	4
4F8	7F8
4	4
10F8	14F8

Thin Wall	Double	Barrel	Sleeves
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**Double Barrel Sleeves** 

.116

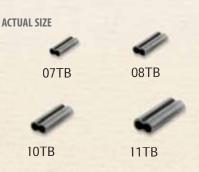
14F8

Size	I.D.	I.D.	Retail Pack	For use with	For use with	Base
No.	Inch	mm	No. Pieces	49 Strand	Monofilament	Part#
7T	.053	1.35	25	175-275 lb.	100-130 lb.	J07TB*
8T	.065	1.65	25	400 lb.	150-200 lb.	J08TB*
10T	.081	2.06	25	480-600 lb.	250-300 lb.	J10TB*
11T	.096	2.44	25	800 lb.	400 lb.	J11TB*

\*Add code for Pack Size (For example: Size No. 7, Retail Pack = J07TB-A).

**Pack Size Code** -A = Retail Pack (black only) -B = 100 Pcs/Pk (black only)

-C = 1,000 Pieces/Pk (black only) -D = 5,000 Pcs/Pk (black only)



# MICHTY-MINI™ CRANE SMIVELS NEW!

# 14 12 10 10 7 5 3

# **Superior Holding Power!**



# 100% STAINLESS STEEL SWIVELS VS. BRASS SWIVELS

OTHER MAJOR BRAI	NDS OF SWIVELS
Stainless Steel Ring Brass Body	Brass Ring  Brass Body
STAINLESS RING + BRASS BODY	ALL BRASS
	Stainless Steel Ring Brass Body

### 100% STAINLESS STEEL CRANE SWIVELS

Mighty-Mini Swivels and Snap Swivels are 100% stainless steel and are 3 x's stronger than conventional brass swivels of the same size. Smart anglers know that terminal tackle can spook wary game fish. That's why AFW engineered this line of compact, 100% stainless steel crane swivels to be smaller and stronger than the leading brands of swivels on the market. Now you can use swivels for your rigs, and snap swivels for attaching lures, that are less visible and significantly more powerful. Mighty-Mini Swivels also have less drag and provide enhanced rotation for more strikes. For decades, crane swivels were manufactured from brass because it is a relatively corrosion resistant material and easy to manufacture. Still today, the leading brand of mini swivels continues to use brass bodies with stainless steel rings that cannot match the strength of Mighty Mini Swivels. Recent advances in manufacturing enable us to bring you these revolutionary, smaller and stronger components. Mighty Mini Swivels are available in gunmetal black finish with and without stainless steel tournament-grade snaps for the ultimate in connection protection.

# **Mighty-Mini Stainless Steel Crane Swivels**

	Test	Test	Pack	
Size No.	Lbs.	Kgs.	No. Pieces	Part#
14	78	35	10	FWSS14B-A
12	100	45	10	FWSS12B-A
10	133	60	10	FWSS10B-A
7	180	82	10	FWSS07B-A
5	220	100	10	FWSS05B-A
3	310	141	10	FWSS03B-A
1	411	186	5	FWSS01B-A
1/0	511	232	5	FWSS1/0B-A
14	78	35	50	FWSS14B/50
12	100	45	50	FWSS12B/50
10	133	60	50	FWSS10B/50
7	180	82	50	FWSS07B/50
5	220	100	50	FWSS05B/50
3	310	141	50	FWSS03B/50
1	411	186	50	FWSS01B/50
1/0	511	232	50	FWSS1/0B/50

- 100% Stainless Steel
- 3x Stronger than Brass Swivels
- Compact Size for Reduced Visibility
- Tight Tolerances Assure Smooth Rotation
- Gunmetal Black Finish

# MIGHTY-MINI" SNAP SMIVELS NEW!

### 100% STAINLESS STEEL SNAP SWIVELS

Size No.	Test Lbs.	Test Kgs.	Pack No. Pieces	Part#
6	70	32	5	FTSS070B-A
5	120	54	5	FTSS120B-A
3	170	77	4	FTSS170B-A
2	270	122	3	FTSS270B-A
1	320	145	3	FTSS320B-A
2/0	450	204	2	FTSS450B-A
4/0	600	272	2	FTSS600B-A
6	70	32	50	FTSS070B/5
5	120	54	50	FTSS120B/5
3	170	77	50	FTSS170B/50
2	270	122	50	FTSS270B/5
1	320	145	50	FTSS320B/5
2/0	450	204	50	FTSS450B/5
4/0	600	272	50	FTSS600B/5









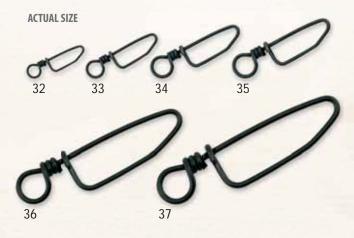
BRASS COASTLOCK SNAP SWIVELS

Coastlock Snap Swivels are a must for Big Game fishing. Smooth operating brass swivels provide fluid motion preventing line twisting and kinking. Snaps are made from high strength wire for superior holding power. For our strongest snap swivels please see Mighty-Mini 100% stainless steel snap swivels on page 47.

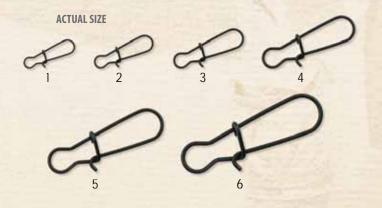
Swivel Size No.	Snap Size No.	Test Lbs.	Test Kgs.	Pack No. Pieces	Part # Black	Part# Nickel
10	32	30	14	24	FCLSS030B-A	n/a
7	33	75	34	24	FCLSS075B-A	n/a
5	34	90	41	24	FCLSS090B-A	n/a
3	34	100	45	24	FCLSS100B-A	n/a
1	35	150	68	24	FCLSS150B-A	n/a
2/0	36	225	102	12	FCLSS225B-A	n/a
4/0	37	350	159	6	FCLSS350B-A	n/a
10	32	30	14	5,000	FCLSS030B	n/a
7	33	75	34	5,000	FCLSS075B	n/a
5	34	90	41	5,000	FCLSS090B	n/a
3	34	100	45	5,000	FCLSS100B	n/a
1	35	150	68	5,000	FCLSS150B	n/a
2/0	36	225	102	5,000	FCLSS225B	FCLSS225T
4/0	37	350	159	5,000	FCLSS350B	n/a











# **COASTLOCK SNAPS**

Coastlock Snaps are made from high strength tensile wire for superior holding power. Excellent for big game rigs! Available in Black.

Coastlock Snaps					
Snap	Test	Test	Pack		
Size No.	Lbs.	Kgs.	No. Pieces	Part#	
32	30	14	36	FCLS32B-A	
33	75	34	36	FCLS33B-A	
34	90	41	36	FCLS34B-A	
35	150	68	36	FCLS35B-A	
36	225	102	12	FCLS36B-A	
37	350	159	6	FCLS37B-A	
32	30	14	5,000	FCLS32B	
33	75	34	5,000	FCLS33B	
34	90	41	5,000	FCLS34B	
35	150	68	5,000	FCLS35B	
36	225	102	5,000	FCLS36B	
37	350	159	5,000	FCLS37B	

# **INTERLOCK SNAPS**

Traditional strong, sturdy Interlock Snaps resist opening under tension and break above listed values. Interlock Snaps are easy to rig and can be used on a variety of leaders. Available in Nickel (bulk only) and Black.

Interlock	Snaps				
Snap	Test	Test	Pack	Part#	Part#
Size No.	Lbs.	Kgs.	No. Pieces	Black	Nickel
2	20	9	36	FISO2B-A	n/a
3	30	14	36	FISO3B-A	n/a
4	50	23	36	FISO4B-A	n/a
5	65	25	24	FISO5B-A	n/a
6	75	34	12	FISO6B-A	n/a
2	20	9	5,000	FIS02B	n/a
3	30	14	5,000	FIS03B	FIS03T
4	50	23	5,000	FIS04B	n/a
5	65	25	5,000	FIS05B	n/a
6	75	34	5,000	FIS06B	n/a

# **DUO LOCK SNAPS**

Duo Lock Snaps are produced from high tensile strength stainless steel wire and will out perform other brands. Available in Stainless (bulk only) and Black finishes.

Duo Lock Snaps							
Snap	Test	Test	Pack	Part #	Part#		
Size No.	Lbs.	Kgs.	No. Pieces	Black	Stainless		
1	20	9	36	FDS01B-A	n/a		
2	25	11	36	FDS02B-A	n/a		
3	40	18	36	FDS03B-A	n/a		
4	50	23	36	FDS04B-A	n/a		
5	85	39	24	FDS05B-A	n/a		
6	150	68	12	FDS06B-A	n/a		
1	20	9	5,000	FDS01B	FDS01T		
2	25	11	5,000	FDS02B	FDS02T		
3	40	18	5,000	FDS03B	FDS03T		
4	50	23	5,000	FDS04B	FDS04T		
5	85	39	5,000	FDS05B	FDS05T		
6	150	68	5,000	FDS06B	FDS06T		

### **THIMBLES**

Stainless Steel Thimbles are recommended to protect cable from wear on downriggers and shark/big game rigs. Thimbles fit strand and cable sizes up to 3/32" (2.4 mm) diameter.

Thim	bles					
Size No.	Length Inch	Length mm	For use with 49 Strand	For use with Monofilament	Pack No. Pieces	Part#
0	.079	2.00	90-900 lb.	200-750 lb.	10	THOA
1	.063	1.59	90-480 lb.	200-500 lb.	10	TH1A
2	.125	3.17	600-900 lb.	200-750 lb.	10	TH2A
0	.079	2.00	90-900 lb.	200-750 lb.	1,000	THOC
1	.063	1.59	90-480 lb.	200-500 lb.	1,000	TH1C
2	.125	3.17	600-900 lb.	200-750 lb.	1,000	TH2C

### SPLIT RINGS

Spring temper stainless steel Split Rings are rigid and strong. You can attach them quickly to other components using the handy AFW Split Ring Pliers (page 53). Available in Stainless Steel finish.

Split Ring	S			
Ring	Test	Test	Pack	
Size No.	Lbs.	Kgs.	No. Pieces	Part#
1/0	15	7	36	FSR1/OT-A
1	15	7	36	FSR1T-A
3	30	14	36	FSR3T-A
5	40	18	36	FSR5T-A
6	50	23	36	FSR6T-A
7	60	27	36	FSR7T-A
8	80	36	36	FSR8T-A
9	100	55	36	FSR9T-A
10	170	77	36	FSR10T-A
1/0	15	7	5,000	FSR1/0T
1	15	7	5,000	FSR1T
3	30	14	5,000	FSR3T
5	40	18	5,000	FSR5T
6	50	23	5,000	FSR6T
7	60	27	5,000	FSR7T
8	80	36	5,000	FSR8T
9	100	55	5,000	FSR9T
10	170	77	5,000	FSR10T



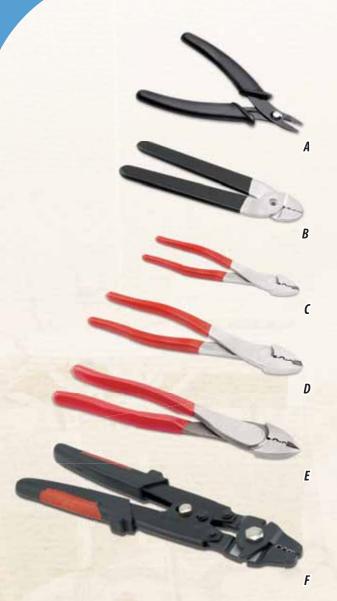


-Team Koolau



AFW Terminal
Tackle retail packs
come in convenient,
reusable clamshells.





# CRIMPING TOOLS

# A. MICRO CRIMPER

Unique 2-step micro crimping tool yields a secure attachment for #0 & #1 sleeves. Use the lower section to crimp and the upper section to round off sleeve.

TPCRIMP2

# B. LIGHTWEIGHT CRIMPING PLIERS

Designed to crimp AFW's single barrel leader sleeves up to size No. 4. An inexpensive tool for light-duty rigging.

TPCRPLT

# C. 5½" CRIMPING & CUTTING PLIERS NEW!

This mini crimping and cutting tool gives you the functionality of our larger 8.5" model in a convenient pocket size. Use these mini pliers to crimp AFW sleeves up through size 6. The front nipper is for lightweight use and it will cut mono, single strand soft wire, and multi-strand leader wire. This tool fits easily into small tackle boxes and your pocket. Drop forged steel construction.

TPCRP5.5

### D. 8½" CRIMPING & CUTTING PLIERS

This tool has three crimping dies designed for crimping AFW's single barrel leader sleeves up to size No. S5. Front diagonal cutter will cut soft single strand and multi strand leader wire. Drop forged steel construction.

TPCRP8.5

# E. 9½" CRIMPING & CUTTING PLIERS

This tool has three crimping dies and is designed to crimp all AFW single barrel leader sleeves. Front diagonal cutter will cut soft single strand and multi strand leader wire. Longer length handles provide better leverage. Drop forged steel construction.

TPCRP9.5

# F. BIG GAME CRIMPING PLIERS

These Carbon Steel crimping pliers have four dies designed to crimp AFW's double barrel leader sleeves. Dual-action hinge provides increased leverage. Two side cutters cut leader strand and cable cleanly, without fraying. An economically priced tool for big game rigging!

TPCRPHD



CUTTING & RIGGING TOOLS

# A. HEAVY DUTY 10" (25.4 cm) HOOK REMOVER

Pappy Jim's Heavy Duty Hook Remover is a safe and effective way of removing hooks or lures without ever touching the fish. Protect your hands from hooks, teeth, and gills. It's the perfect catch and release tool!

TPHOOKR1

### **B. PROFESSIONAL CABLE CUTTER**

Unique triangular jaws eliminate frayed ends by pulling strands together towards the center. Designed to cut wire and cable up to 3/32" (2.4mm). If you make Shark rigs, this tool should be in your tackle box!

TPCABCUT

# C. TOOTH PROOF® WIRE CUTTER

Kingfish can't bite through Tooth Proof', but this tool can! Tempered steel blades shear spring hard wire and cable clean leaving a flat, safe-to-handle straight edge. Spring operated hinge provides comfort by reducing fatigue. A great tool for tournament anglers and bait riggers!

TPTPCUT

# D. NIPPER TOOL

Designed to cut Micro Wire and other soft lines. Sharp angled blades cut cleanly and prevent fraying. Spring hinge ensures long life, dependable use, and fast cuts.

TPNIP1

### **E. SPLIT RING PLIERS**

Designed for opening AFW's split rings and making terminal tackle attachments fast and easy. Hardened steel nose separates rings and keeps them separated while you secure components. Spring hinge increases comfort by reducing fatigue.

TPSPLTRG1

### F. HAYWIRE TWIST TOOL

Now you can wrap leader wire into clean, even twists, just like the pros with the Haywire Twist Tool! Use this tool to rig Tooth Proof #3 through #14 and other single strand stainless wire diameters .012" (0.30mm) - .033" (0.84mm). Sold 6 per Box. Not for use with Titanium Tooth Proof. Detailed instructions provided in package!

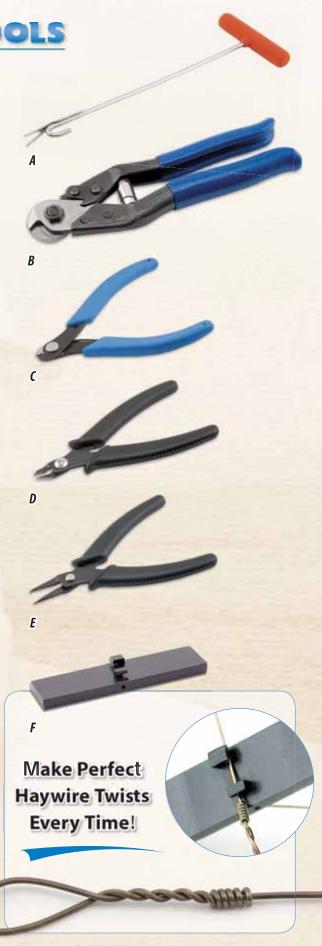
TPTWISTR1







All AFW Tools are Retail Packaged and provide usage instructions on the back.





# BULK WIRE FOR TACKLE MANUFACTURERS

American Fishing Wire has the experience, skill, and desire to help you with your special fishing wire and cable requirements. We can supply wire, strand, and cable cut to length, in bundles or hanks, or on a large selection of coil and spool dimensions and weights not listed in this catalog. For more information please contact our Sales office.

# PLANOGRAM PROGRAMS

We can design custom planograms around you and your customers' store requirements. We can prepare large, full line planograms containing a broad variety of items, or smaller, more product-specific panels. Most of our retail products are dimensionally correct for merchandising on pegboard and slatwall. Some of our larger, heavier retail products can be shelved. All retail products contain UPC labeling.

# **PEGBOARD SPINNERS**

The 2-sided and 4-sided spinner displays are the perfect solution for retailers looking to add a comprehensive range of tackle in a limited space. Our 2-sided, free-standing spinner takes up little more than one square foot of floor space, and can hold a good selection of products. We can provide custom header signs for your store (see examples below). Both displays are durable and easy to assemble.





# Two-Sided Pegboard Spinner

- 16"wide x 60" high (40.64 cm x 152.4 cm)
- Revolving base
- Blue (translucent)
- · Ships flat in two boxes
- Easy assembly, no tools required 37.4 lb (17 kg)
- 100, 4" metal hooks and header included

# Four-Sided Pegboard Spinner

- 8" wide x 8" deep x 20" high (20.3 cm x 20.3 cm x 508 cm)
- Revolving base
- Blue (translucent)
- Ships assembled at 7 lb (3.2 kg)
- 50, 4" metal hooks and header included





800I-100

801I-010

# **MERCHANDISING**

AFW and HI-SEAS merchandising is available! Choose from a variety of visors, caps, short-sleeve and long-sleeve tee-shirts, vinyl boat stickers, HI-SEAS Visor - Red tote bags, vinyl banners, key floats, rub-on tattoos, and a Fishing Line and Leader Guide. Much of the apparel can be ordered in a variety of colors in addition to what is shown here. Call and speak to a sales representative for more information.



HI-SEAS Vinyl Banner with corner grommets - 12" x 36"



AFW Vinyl Banner with corner grommets - 12" x 36"





HI-SEAS Visor - Navy Blue



AFW Cap - White





Long Sleeve Tee-Shirt





HI-SEAS Vinyl Boat Sticker 15" x 4"





HI-SEAS Vinyl Boat Sticker 7" x 2"



HISERS



The Fishing Line & Leader Guide is designed to help consumers understand the basic features of monofilament, fluorocarbon, and braided line, the benefits each offers, and the conditions or applications where they are best suited. It also features several illustrated knots, explains their uses and benefits, and shows a simple knotting system for working with fishing line. 16 Pages.



