



About Pro-Troll



Founded in 1978, Pro-Troll Inc. creates and markets innovative fishing and marine products and is a leading developer of technology-driven fishing tackle. Its proprietary fish attraction device, the EChip, replicates in lures the electrical nerve discharge of bait. Pro-Troll sells its technology and products in the U.S. and globally in Scandinavia, Germany, Australia, New Zealand, France, Russia, Chile and Canada. Pro-Troll is privately owned and is based in the San Francisco, California area. The company has factory representatives around the world.

Pro-Troll is involved in the development, production and sales of a number of fishing lures and marine products. One of the strengths of the company is its engineering staff which is working on a number of new high-tech products including enhancements to its existing items.

Pro-Troll is a strong advocate of fisheries restoration and makes every effort to support those organizations that work to restore our fisheries. We are members of the American Sportfishing Association, The Northwest Sportfishing Industry Alliance, the Golden State Salmon Association, Water4Fish.org and numerous other non-profit groups. We sincerely thank the millions of fishermen who use and support our products. We are always open for comments, ideas and suggestions.

Dick Pool



Lawrence Snapp







These organizations need your support. Join now.

Go to the Pro-Troll Website - www.protroll.com The site is packed with helpful information

- Rigging diagrams for flashers and lures
- Book "How to Catch Salmon" by Dick Pool
- Book "How to Catch Kokanee"
- Book The Pro-Troll Black Box Technnology
- Latest products just introduced

To purchase Pro-Troll items including closeouts - Go to Protrollsales.com

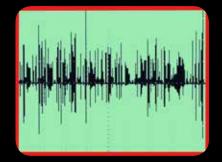


The Pro-Troll Echipa



The Pro-Troll Electronic EChip has revolutionized fishing. When it is mounted on a wiggling lure or attractor, it discharges a two millivolt pulse which matches the nerve pulse of a wounded bait fish.

Gamefish are attracted and they will strike.



Typical nerve discharge of a baitfish



Discharge of the EChip



There are two EChip Sizes 3/4" for small lures and 1" for large lures

Scientists Confirm that Fish use 5 Sensory Systems to Feed

- Sight fish have good eyesight but don't see well in poor conditions or at close range.
- Cloudy water, dirty water and deep dark water inhibit sight.
- Smell Important for some fish but scent trails are narrow and inaccurate for catching prey.
- Sound Sound travels fast in water but it is very inaccurate for predators at close range.
- Vibration Critical for general attraction to a region but it is also inaccurate at close range.
- Electro Sensitivity Critical for triggering strikes and enabling fish to exactly locate and strike their prey.

While sight, smell and sound bring fish to an area, Electro-Location is the primary tool fish use to determine what and where to strike. Used by over one million anglers worldwide, the EChip attracts More Fish and Bigger Fish.



EChip Kits are available in different sizes and configurations





Lighted ProChip 111_(R)



PFP11-106 **Glow Chart** Silver Back

PFP11-700 **Chrome Scale Both Sides**

PFP11-710 **UV Plaid UV** Blade

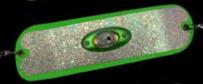
PFP11-745 **Herring Flash** Back Glo Blade

Lighted Prochip 8 R



PFP8-102 Glow White Silver Back

PFP8-106 **Glow Chart** Silver Back



PFP8-108 Traffic Lt Green Glo, Silver Back



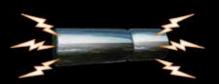
PFP8-700 **Chrome Scale Both Sides**

PFP8-745 Herring Flash Back Glo Blade

PFP8-799 **Green Ghost** on Chrome Back Glo Tape



These lighted flashers now dominate much of the salmon market from the West Coast to the Great Lakes. The lights are water activated and blink red, green and white. They work best early in the morning, when fishing deep and on dark days.



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EChip Electronic Attractor

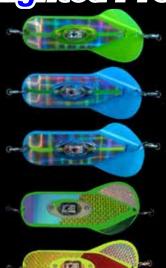






Captain Dan Sullivan of Rivers West Sportfishing, fishes the Columbia River. He says, "I run lighted flashers on all my rigs before 8:00 AM and on dark days. They are awesome!!"

Lighted ProFlash 6"



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PFP6-101 Chart Plaid Cht Stripe

PFP6-108 Plaid on UV & Grn Stripe

PFP6-109 Plaid on UV & Cht Stripe

PFP6-110 Moon & Grn

PFP6-112 Chart & Red

> PFP6-114 Chrome w/ Scale

Lighted HotChip 111 Flashers ®

PFH11-185 Glow Green Silver Back

PFH11-585 Green Stryper Back Crm Scl

PFH11-712 Purple Blaze Back UV Blade

PFH11-713 Plaid Purple Stripe Back UV Blade

PFH11-745 Herring Flash Back Glo Blade

PFH1-771 Moon Racer Silver Back

PFH11-773 Silver Moon Back Glo Tp

PC11-775 Chartreuse Moon Back Glo Tape

PFH1-796 Morning Mist, Back Glo & Chart Scale

PFH11-799 Green Hornet on Chrome Back Glow Tape



Replacement Light Large PFL-100



The sealed batteries in the lights last approximately 80 hours. When they go dead, they can easily be replaced







ProChip 111_® Flashers



PC11-104 **Glow Red Back-Silver Emb**

PC11-105 **Glow Green Back-Silver Emb**

PC11-106 **Glow Chart Back-Silver Emb**

PC11-627 **Plain Chrome**

PC11-696 Rainbow Green, Back-**Rainbow Scale**

PC11-697 Rainbow Blue, Back-**Rainbow Scale**

PC11-700 **Chrome Scale 360**

PC11-710 **UV Plaid Back-UV Blade**

PC11-712 **UV Plaid Purple Str Back-UV Blade**

PC11-714 **UV Plaid Red Stripe Back-UV Blade**



PC11-755 Green Bubble on Crm **Back-Chrome Scale**

PC11-756 Chart Bubble on Chrome Back-Crm Scale

PC11-770 Moonbeam on UV Red Stripe **Back-Glow Tape**

PC11-774 Moonbeam on UV Green Stripe **Back-Glow Tape**

PC11-777 Honeymoon Crm Scale and Moon Back-same as front

PC11-779 Magic Scale Chrome & Moon on **Chart Blade**

PC11-795 Super UV Tape both sides on UV Blade

PC11-796 Super UV Tape on White **Back-Chart Scale** & Glow Tape









ProChip 111 Flashers Cont

This is the most amazing flasher ever developed. Its unique 360 degree rotation and erratic tail kick virtually guarantee more salmon.



PC11-797 Super UV Tape On Chrome Back Crm Scale

PC11-762 Double Glow on Purple E.L. Fish Doctor

PC11-764 Glow on Purple Back Geo E.L. Fish Doctor

PC11-766 Double Geo on Purple E.L Fish Doctor

PC11- 950 Orange Crush Back Moon Tape

PC11-952 Sweet Caroline Back Moon Tape

PC11-954 Magic Mirror Back Crm & Scale

PC11-956 Night Rider Back Copper Chart



Owin Hays is the host of the Northwest Outdoor GPS T.V. show.

His take is: "I've seen countless gimmicks come and go in the salmon industry in the Northwest. The Pro-Troll ProChip 11 flasher is the first product that I have ever seen that has fundamentally changed how we fish for salmon in the Northwest. An absolute game changer, and here to stay".



Prochip 8_® Echip Flashers

Consistent Derby winners





More Prochip 8 Echip Flashers New Gustom



Includes Electronic EChip on all models

PC3 Seriles



PC8-776 Moon on UV Chart Stripe **Back Glow Tape**

PC8-778 Moon on **UV Green Stripe Back Glow Tape**

PC8-780 Super UV on Green Glo Bk

PC8-795 Super UV on **UV Blade, Glo Back**

PC8-796 Super UV on White Scale Bk

PC8-797 Super UV on Chrm, Crm Scale Bk

PC8-798 Super UV on Chrome, Glow Back

PC8-799 Green Hornet on Chrome, Back Glow Tape

#502-Snapp Dragon Back- Chrome Blade

504- Ladder Jack **Back - Chrome Scale**

#552, 554 & 550 Lightning **Series Back-Glow Tape**

> #812-Bikini Green Dot **Back- Silver Emboss**

#816- Glow 2 Face Back- Glow w/ Black Dots

#818-White 2 Face Back- Glow w/ Black Dots

#820-Chrome 2 Face **Back- Glow with Black Dots**

#835- White Black Eye Pea Back- Glow w/ Grn & Black Dots

#839- Chrome Black Eye Pea Back-Glow w/ Grn & Black Dots

#841-Jack's Top Secret Back-Glow w/ Green Stripe

#846- Jack's Pretty Girl Back-Chart Bbl w/ Green Edges

> #854-Pig Pen 1 **Back- Chrome Scale**

#859- Chrome Valium Back- Glo w/ Green Dots

#870-Big Fatty Glow Back- Glow w/Green Dots

#874- Davy Jones **Back-Chrome Scale**





627 Plain Chrome 628 Plain Super UV 629 Plain Clear 630 Plain White 632 Red Racer 635 Plain Green 636 Plain Chart





Electronic Balt Holders



E-Rotary

For bait or strip 4" to 4.5" long Single 5/0 Barbed hook



World class bait holders for unmatched fish catching ability

- The EChip provides "live bait" nerve pulses
- Diagonal fin on the back provides rotation
- Offset hook position changes the rotation to a non-uniform "wounded bait" action
- Easy open slide lock for quick setup and firm grip
- Works well fished by itself or behind a flasher

Roto Chip Size 5A

Bait 4" to 4.5" long Two 5/0 barbless hooks





The Roto Chip Size 5 head is 3/4" wide. For bait or strip 4" to 4.5" long, use the regular 5A fin model. For bait 5" or more, use the Big Fin 5B (2500 series)



The Roto Chip Size 1 head is 1/2" wide. This model is made to hold shad or minnows from 2" to 2.5" long. The size 1 Roto Chips (2100 series) come in most of the same colors as the 5A models shown on the left.







Rotary Salmon Killer Original non-EChip model



Big Fin E-Rotary Bait Holder 5/0 Hook and EChip -5B



For bait or strip 5" to 7" long

- Easy open slide lock
- Single 5/0 Barbed hook
- 40-lb 7-foot leader

Unrigged Heads



E-Rotary and
Roto Chip
Heads are
available in
most colors in
packs of three

The 4300 series covers the regular fin size and the 4500 series covers the big fin size



"I have tested the EChip on a variety of baits, spoons and flashers. There is no question that it catches more fish. On one extended trip I caught salmon 4 to 1 over non-EChip setups."

John Keizer Tacoma, Washington

A 2 1/2" Threadfin Shad mounted in the Size 1 Roto Chip Shad Roller



A 4 1/2" Anchovy mounted in the size 5A Roto Chip





The Winners Circle



These professionals have gone over and above for Pro-Troll



Benita Galland, Coeur D' Alene, Idaho
A salmon advocate, teacher and community leader.
"The Pro-Troll flashers have paid huge dividends for me in Coeur D' Alene Lake and in the Columbia River".



Capt. James Netzel, Tight Lines Guide Service Northern California. www.fishtightlines.com "The Pro-Troll ProChip 11 flasher is tops on my list for catching Chinooks in the Sacramento River".



Capt. Ernie Lantiegne, Fish Doctor Charters, Mexico NY. www.fishdoctorcharters.com "I have worked with and helped Pro-Troll for many years in the evolution of their flasher innovations. With each step, my catches have improved".



Capt John Keizer, Salt Patrol, Tacoma Washington. www.saltpatrol.com "No question, Pro-Troll makes the best flashers on the market. Their lighted flashers were a stroke of genius. My catch has doubled".



John Martinis, John's Sporting Goods, Everett Washington. www.johnssportinggoods.com "Pro-Troll lighted flashers are truly a revolution in salmon fishing. At the end of the day the only statistic that matters is the number in the box. I choose to start my day with Pro-Troll".



Capt. Rich Nau, Praying Mantis Sportfishing, Pulaski, NY www.prayingmantissportfishing.com "The Pro-Troll EChip flashers are "Second to None" and have been the "Top Producer" year after year for over 25 years on Lake Ontario".

Fish N Chip Flashers



sack Side Showing the Echip

R

In 2016, Pro-Troll introduced this patented unique flasher. It has a fish shaped body and the curved tail provides a steady rotation. The diagonal fin on the back provides the same kick as the famous Pro-Troll ProChip 11 360 flasher.







Bill Taylor of Osprey Guide Adventures, www. ospreyguideadventures.com, has developed several special Pro-Troll rigging techniques for fall and spring-run salmon in the Oregon rivers using the Fish N Chip flashers.

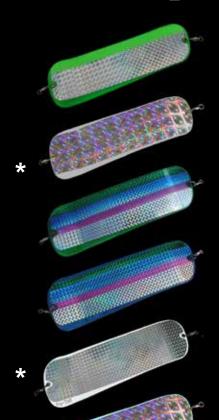






HotChip 11 Flashers

Best open water flasher on the market



HC11-585 Green Stryper

HC11-690 Plaid on Clear

HC11-696 Rainbow on Green Rainbow Back

HC11-697 Rainbow on Blue Rainbow Back

HC11-700 Chrome with Scale both sides

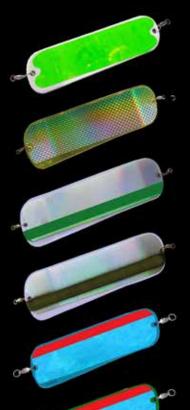
HC11- 710 Super UV Plaid

HC11-712 Super UV Plaid Purple Stripe

HC11-715 Super UV Plaid Green Stripe

HC11-716 Super UV Plaid Chart Stripe

HC11-735 Green Bubble on White, Glow Back



HC11-736 Mountain
Dew on White
Glow Back

HC11-740 Golden Shiner

HC11-750 Irish Cream Back- Glow Tape

HC11-751 Cookies and Cream, Back Glo Tape

HC11-770 Moon on UV Red Stripe Glow Back

HC11-772 Moon on Grn, Red Str Glo Back

HC11-774 Moon on Grn Glo Back Green Stripe

HC11-792 Police Car Same both sides

HC11-795 Super UV on UV, Glow Stripe Back



* Asterisk items are also available in 8 inch models





HotChip 11 Flashers

Unmatched in manufacturing quality



HC11-797 UV on Chrome, Scale Back

HC11-984 Red Embossed Silver Bk

HC11-985 Green Embossed Silver Bk

HC11-986 Chart Embossed Silver Bk

HC11G-182 Glow White & Embossed Silver Bk

HC11G- 183 Glow Blue & Embossed Silver Bk

HC11G-184 Glow Red & Embossed Silver Bk

HC11G-185 Glow Green & Embossed Silver Bk

HC11G-186 Glow Chart & Embossed Silver Bk

HC11G-188 Green Glow Splatter Emb Silver Bk

HC11G-191 Glow Coyote Emb Silver Bk

Here's what you get with Pro-Troll Flashers

A premium ABS plastic blade for superior strength and color brilliance. (Football helmet material)

The only flasher with the proprietary 3M tape edge sealing process. The tape will never peel.

Premium Pro-Troll Easy Spin ball bearing stainless steel swivels.

The EChip electronic fish attractor on every flasher.



A Pro-Troll Winner





Pro-Troll Strike-Lites





Powerful LED colored blinking lights bring home more fish. Check these features

- · Waterproof 3M adhesive will stick to any flat surface. Flashers, dodgers planers etc.
- Turns on by pushing the colored button. Push once for fast blink, twice for slow blink and three times for steady light.
- Battery lasts up to 200 hours.

In-Line Strike-Lites are also available

Custom Applications



SLPB-900 4 Pack **Planer Board**



SLKC-901 6 Pack Kayak



SLCT-902 4 Pack Cooler

Adhesive Green Series



SL2-200G 2 Pack Green



SL2-200R 2 Pack Red



SL4-400G 4 Pack Green



SL10-100G 10 Pack Green



SL4-400R 4 Pack Red



SL2-200U 2 Pack **UV Purple**



Electronic Sting Fish Lures





Size 10 is 3" long Size 15 is 5 1/2" long

For more finishes go to www.protrollsales.com

E-Lures

SK45-075 Chartreuse

SK45-079 Green Pearl

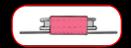
SK45-195 Chrome Scale SK45-304 Police Car SK45-409 Watermelon SK45-454 Army Truck Glo



Echip Kits

Five EChip Kits

#2040 Three small & mounts #2041 One small & mounts #2043 Three large & mounts #2044 One large & mounts #2045 Six small slider mounts



Slider Mount for leaders or wires



Barbell Mount for spoons or jigs

EChips are now available for mounting on any lure or attractor

- Two sizes are available. 1/2" for small lures and 3/4" for large lures.
- Comes with mounts that adapt it to leaders, hook shanks, lure rings or lure bodies
- Complete instructions included

A nice brown trout caught by Cat Kaiser on the Trinity River



Shrink on Hook Mount

EChip



Holographie Kokanee Killers





Check These Features

- Includes the EChip electronic attractor --- deadly for kokanee
- Holographic tape reflects a bright array of colors
- 3D eyes for lifelike look
- Flex spacer beads for more lure action & hook stability. Comes in size 1 or 2
- Dual tandem hooks
- Auxiliary slow speed alternate rigging hole provides ideal slow speed lure action



The three UV Kokanee Killers shown underwater with the bright Pro-Troll UV Glow



"I have tested these lures on the water for several years. There is no question in my mind, they are one of the top kokanee producers on the market." Gary Coe - The top U.S. Kokanee Derby Winner for five years running.



Pro-Troll Pro Staff
Austin Moser of Austin's
Northwest Adventures
with two nice 5-lb
kokanee caught in Lake
Roosevelt Washington



StandardKokanee Killers





All Pro-Troll Trout and Kokanee Killers come in two sizes. Size 1 is 1 5/8 inches long and size 2 is 2 inches long. The dual hooks on the Kokanee Killer are #2 on size 1 and #4 on size 2.

Standard Features

- Includes the EChip electronic attractor --- deadly for kokanee
- Both size 1 and 2 have 3D eyes for lifelike look
- Auxiliary slow speed alternate rigging hole on size 2 models provides ideal slow speed lure

075 078 308 795 195 302 309 310 312 409 420 All ΑII Flame Pink Kok Fire Water Kavorkian Super Red Orange Pearl Chrome Sparkle Glow UV Chart Glow Red **Tiger** Melon **Purple**





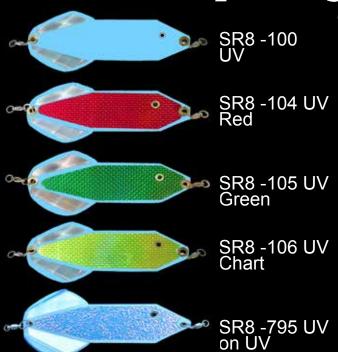
"The Pro-Troll EChip is my secret for catching more trout and kokanee".

Danny Layne Fish'n Dan's Guide Service Lake New Melones, California

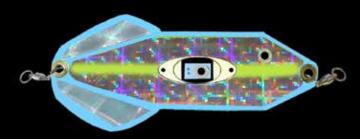


SpinRay 8 Flashers





In-Line spinning action with minimum drag.



Stay Tuned, later this year we will introduce SpinRay 8 flashers with lights.

Electronic Trout Killers



"This thing is amazing. On our first trip out my partner and I won first and second place in the Fish Lake Trout Derby."

Wayne Douma, Eagle Point Oregon

Trout trolling has never been better. The EChip triggers strike after strike.

430H Holo Waternin ASZH HOLO Rainbow A2TH Holo Chrome 351 Raindow frout Add Waternelon 313 Red Stripe 304 Police Car 312 file Toler

Two sizes are available. Size 1 is 1 5/8 inches long and size 2 is 2 inches long





Prochip 4" Flashers

The 4 inch standard kicker fin models and the New 4 inch lighted models with EChips are ideal for trout, kokanee landlocks and walleye trolling

Lighted Models



PF4-772 Midnight Moon



PF4-774 Home Run



PF4-776 Silverside



PF4-778 Strike Three



PF4-780 Kokanee Kola



PF4-782 Point After



PF4-784 Watermelon



PF4-786 Orange Aid



690 Plaid on Clear

705 Chrome Green

795 Super UV on UV Blade

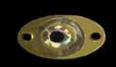
796 Super UV on White Blade

797 Super UV on Chrome Blade

776 Moonbeam on Super UV Chart Stripe

775 Moonbeam on Super UV





4" replacement light #PFL-400

Lighted models are water activated and blink red, green and white





Zapper Grankbalts











Weight 1/2 oz Lure length 3"

Get these Unmatched Advantages

- EChip electronic attraction
- 3D Laser Eyes
- Fusion welded body for absolute water proofing
- Perma deposition chroming with UV cured overcoat.



"My bass hookups triple when I use EChip lures." Randy Pringle The Fishing Instructor Salida, Calif.

"The Zapper is one of the best striper casting lures ever invented. Time after time I have seen it outfish everything and everyone."

Allen Fong

Allen Fong Sacramento, Calif.







The Black Box Electronic Fish Attractor

DOES YOUR BOAT ATTRACT FISH OR SCARE THEM AWAY?

100% of Boats Send an Electrical Voltage into the water around the boat 98% of Anglers Don't Know What Voltage their Boat Sends Into the water The Other 2% of Anglers Catch MORE FISH & BIGGER FISH

THE BLACK BOX #1500



- Commercial Grade
- Proven Technology
- Simple Installation
- Controls up to six downriggers
- Easy to Use
- Great Warranty
- Reasonable in Price

The Pro-Troll Black Box is the most advanced unit on the market. It is unmatched in its control circuits.

The Electronic Fish Magnet

The Black Box tells you what voltage your boat sends into the water - and it tunes the voltage so your boat actually attracts fish.

"Commercial Fishermen Would Never Fish Without The Black Box"

Non-Downrigger Boats Listen Up!
The Pro-Troll Transom Mount Kit is Available

Bass Boats! River Boats!
Avoid spooking fish



A piece of cable stretched across the transom replaces the need for a downrigger







Rod Holders





#1210 Light duty rod holder

More Features and More Value

- 360 Degree Gear Lock Rotation
- Comes with 3 Mounts Side Gunnel, Rail and Flush Gunnel
- Gear Locked Up and Down Adjustment
- Smooth Front Rod Locking Ring
- High Impact Nylon
- Barrel 9 3/4" Long & 1 1/2" Diameter

#3004





Books



#1506

Downrigger Fishing Techniques by Dick Pool

The most comprehensive and widely read downrigger book ever assembled. Dick Pool designed and developed downriggers for over 20 years. The book is packed with information that will help you choose the right downrigger for your boat. In addition, it gives you weight recommendations and rigging tricks. Loaded with photos, diagrams and tips.

Black Box Techniques by Dick Pool & Joe Spurgeon

Every boat is surrounded by a weak electrical charge in the water. This book explains how this electric field affects your fishing and what you can do about it. Simple tests are explained to see if your boat is attracting or repelling fish. "Hot" boats are common and many fishermen go for years not knowing why they are not catching fish. Get the facts from two engineers that have researched the subject for years.

Pro-Troll Fishing Products, 5700A Imhoff Drive, Concord, CA 94520 (925) 825-8560, Fax (925) 825-8591, email mail@ProTroll.com