How To Tie The Perfect Fishing Leader for Snook, Redfish, and Seatrout

Published by Luke Simonds under <u>Fishing Knots (https://www.saltstrong.com/article_categories/fishing-knots/)</u>, <u>Fishing Tips (https://www.saltstrong.com/article_categories/fishing-tips/)</u>, <u>Inshore Fishing (https://www.saltstrong.com/article_categories/inshore-fishing/)</u>
Last updated on: October 6, 2017

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FACT: A fishing leader can make or break you when it comes to landing the biggest fish of the day.

Having a good leader line with strong knots is absolutely essential for inshore anglers who want to land big snook, redfish, trout, tarpon, etc.

However, many inshore anglers simply have never been taught how to make their own leaders, or in many cases, they were taught an inferior way to tie leaders... I know this because many questions have come in relating to tying leaders for snook, redfish, and seatrout in the last couple of months.

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So this article will focus on how to tie the best fishing leader for inshore fish...

I will briefly address the basics of fishing leaders and then show the best knots that have proven to outperform the others for the specific connections needed in a proper leader system.

Let's get started with the basics first:

What is a Leader Line?

The leader is a short strand of strong line	tronger and/or less visible than the main line) that is placed in between the main line in the reel and the
hook or lure that an angler is using.	

There is no maximum or minimum length for leaders, but they are most often in the 1 to 4 ft range... inshore recommendations discussed below.

Why Use A Leader For Saltwater Fishing?

A leader is needed for saltwater fishing because it provides an angler with the ability to keep a big, strong, and often toothy fish from biting through the line near the hook/lure while allowing the angler to have a much thinner line in the reel for maximizing casting distance and performance.

In this article, we'll focus the examples to leader assemblies designed to catch big snook, redfish, and seatrout.

What Is Needed To Tie An Inshore Leader?

Fortunately, there is not much equipment that is needed... it mostly involves just knowing how to best put it all together.

Here's what you'll need:

- Main line in spool (10 lb to 20 lb braid)
 - Note: we highly recommend braid because of its better casting performance and stronger breaking strength related to listed strength as compared to mono
- Leader line (20 lb to 40 lb monofilament)
- Lure/Hook (whichever lure/hook you plan to use)
- Pliers/Scissors/Knife to cut line
- [optional] Swivel... if you plan to use a bait that is prone to twisting up your line, then tying a swivel in between your main line and the leader is smart

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How To Tie A Fishing Leader

Many anglers over-complicate their leader lines and some are very intimidated by them... especially when tying line-to-line.

However, the process only consists of 3 steps, and it is quite simple once the knots are learned.

And after a bit of practice, anyone can complete the full assembly quickly even while out on the water in rough seas.

Here are the 3 core steps:

Step 1: Tie Line to Line Knot

The first step in tying a leader is to connect your main line to your leader line...

This is by far the most important aspect of tying a leader line because it will most often be the weakest link in your assembly since the main line is kept light to increase casting performance, while the leader is the heavier of the two lines to withstand the sharp teeth/mouths of many saltwater fish.

For example, even a 50% knot on the hook/lure end of a 30 lb leader is stronger than a 100% knot on a 10 lb main line... (15 lbs vs. 10 lbs).

Here's some "must know" line to line knots for those who use braid and/or mono:

Braid to Mono



Note: The surgeon's knot can be used to connect braid to mono/fluoro too, but it's best to use 6 wraps if using braid vs. the 3 for mono to mono.

Step 2: Determine Your Leac 🗀 ngth

There is no right or wrong length for a fishing I'm doing. I typically use leaders in the 2 to 4 ft range depending on what type of fishing I'm doing.

I typically use leaders in the 2 to 4 ft range depending on what type of fishing I'm doing.

For instance, I use a shorter leader when fishing with artificial lures because I do not allow my knots to go through my rod guides because the friction from frequent casts will weaken any knot.

For live bait fishing when the cast count is a fraction of artificial, I'll increase the length of my leader by 6 to 12 inches.

So I go with a ~24-inch leader for artificials and a 30+ inch leader when live baiting.

Note: Although I start with a minimum 24-inch leader, I'll, of course, let it get shorter while in use after re-tying due to fish fraying the line or needing to switch lures/baits... I'll often let it get down to 16 to 20 inches depending on water clarity (clear water = longer leader).

Step 3: Tie Lure or Hook to Leader

The final step is to connect your lure or hook to your leader.

Although maximizing the breaking strength here is not nearly as important compared to the line-to-line knot in step 1, it's still, of course, important to have a strong knot.

However, some other factors come into play here that shouldn't be overlooked... especially when fishing with artificials:

- Does the knot maximize lure action?
- Will it snag weeds?

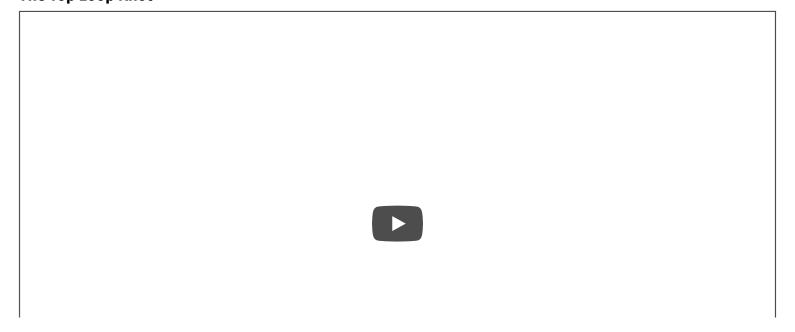
The most important aspect of a leader to lure/hook knot is its ability to allow the bait to have as much action as possible... and to address this factor, I highly recommend using a loop knot because the loop does not constrain the lure/hook nearly as much as a typical knot that hugs the eye.

Much lower on the importance list, but still very important is the knot's ability to avoid snagging floating weeds/debris... because the debris stuck on the knot will significantly decrease the odds of you getting strike.

If you're using a leader that is close to the same breaking strength as your main line and your bait doesn't require much action, then it is smart to use a snug knot because those knots have higher breaking strengths since they generate more friction along the surface area of the hook eye.

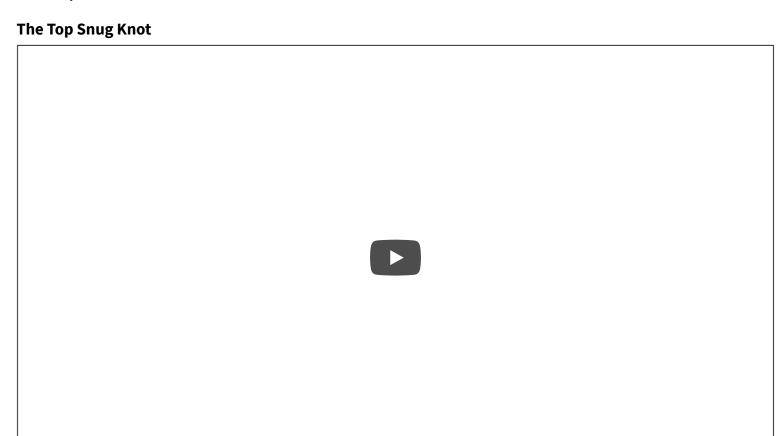
See below for the knots that won the respective knot contests:

The Top Loop Knot





Note: This Kreh loop knot won our <u>leader to lure loop knot contest (https://www.saltstrong.com/articles/best-loop-knot-for-fluorocarbon-leader/)</u> held earlier this year.



Note: This Orvis knot won our <u>leader to lure snug knot contest (https://www.saltstrong.com/articles/best-fishing-knot-leader-to-hook/)</u> held earlier this year.

How To Tie A Swivel Onto A Leader

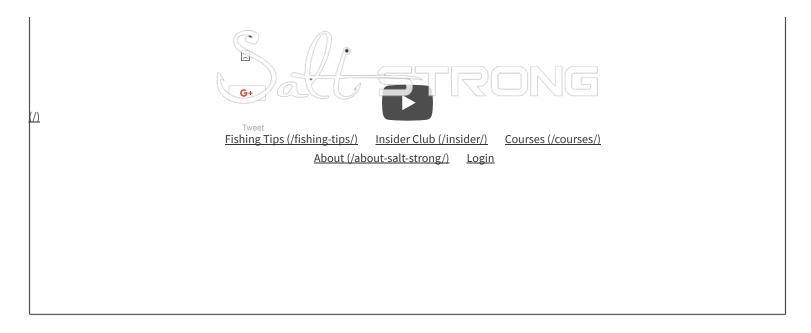
When fishing with lures like spoons that are prone to cause twists in my line, it is good to tie a swivel in between the main line and the leader line.

This will help decrease the line twists in your line, which will help lessen the chances of getting frustrating wind knots.

 $\ \, \text{Just like before, the most important knot in this setup is the one that connects your main line to the swivel}...$

Since the FG knot is only for connecting a braided line to a mono leader, a different braid knot is needed.

Braid To Swivel Knot



Note: This modified uni knot for braid won our braid to swivel knot contest (https://www.saltstrong.com/articles/best-fishing-knot-for-braided-line-swivel-<u>hook-lure/</u>) we held to evaluate this important connection.

Once this modified uni knot is tied, then use the Orvis knot shown above to connect the swivel to the leader.

If using a mono main line, I like tying the Orvis knot to connect to both sides of the swivel... it's very simple to tie and has a very impressive hold strength. However, the very popular Palomar knot and the Uni knot are both excellent choices as well... they all 3 scored extremely close in our knot strength analysis.

What Size Leader Line Should I Use?

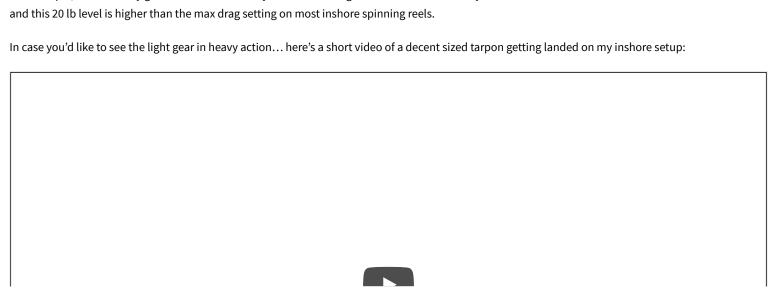
There is no one-size-fits all leader line size for any species... it all depends on water clarity, size of expected fish, amount of structure nearby, etc.

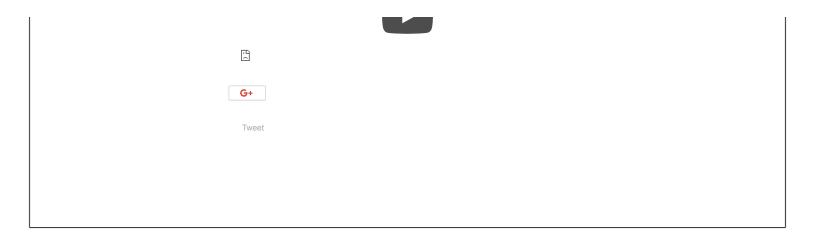
But here is the strength range that I most often recommend:

- Redfish, trout, and flounder on the flats: 20 lb to 25 lb mono leader and 10 lb braid main line is my favorite
- Snook on the flats: 25lb to 30 lb mono leader and 10 lb braid main line
- Snook and redfish in inlets and/or near structure: 40 lb to 60 lb mono leader and 20 lb to 30 lb braid main line depending on size of expected fish
- Tarpon/Cobia on the flats or near inlets: 50 lb to 80 lb mono leader and 20 lb to 40 lb braid/mono main line depending on size of expected fish

Although the 10 lb braid main line seems a bit light for battling big snook and reds on the flats, just keep in mind that the true breaking strength of braid is often much higher than its listed value.

For example, I consistently get a 20 lb to 22 lb line system when using an FG knot to connect my "10 lb" PowerPro braid to a 30 lb fluorocarbon leader...





What Type of Line Should I Use?

There is an endless amount of options for lines these days, so it's tough to sort through the good vs. the bad.

For the main line, I love **PowerPro** (http://amzn.to/2eLWkTX)... click below to see the exact type (most often 10 lb, but go up to 20 and sometimes 30 lb when fishing for big fish near heavy structure):

- <u>10lb 300 yds Green (http://click.linksynergy.com/link?</u> <u>id=r3w9HSkXBVQ&offerid=380125.34804&type=2&murl=http%3A%2F%2Ftracking.searchmarketing.com%2Fclick.asp%3Faid%3D500003080000015902)</u>
- <u>10 lb 100 yds Green (http://click.linksynergy.com/link?</u> id=r3w9HSkXBVQ&offerid=380125.34932&type=2&murl=http%3A%2F%2Ftracking.searchmarketing.com%2Fclick.asp%3Faid%3D500003080000298435)
- <u>20 lb 300 yds Green (http://click.linksynergy.com/link?</u> <u>id=r3w9HSkXBVQ&offerid=380125.34808&type=2&murl=http%3A%2F%2Ftracking.searchmarketing.com%2Fclick.asp%3Faid%3D500003080000015900)</u>

For the leader line, I'm a fan of Seaguar... click below to see links to the specific types that I like best:

- <u>20 lb test 25 yds (http://click.linksynergy.com/link?</u> <u>id=r3w9HSkXBVQ&offerid=380125.41634&type=2&murl=http%3A%2F%2Ftracking.searchmarketing.com%2Fclick.asp%3Faid%3D500003080000020121)</u>
- <u>25 lb test 25 yds (http://click.linksynergy.com/link?</u> <u>id=r3w9HSkXBVQ&offerid=380125.41645&type=2&murl=http%3A%2F%2Ftracking.searchmarketing.com%2Fclick.asp%3Faid%3D500003080000020127)</u>
- 30 lb test 25 yds (http://click.linksynergy.com/link? id=r3w9HSkXBVQ&offerid=380125.41658&type=2&murl=http%3A%2F%2Ftracking.searchmarketing.com%2Fclick.asp%3Faid%3D500003080000020132)

Conclusion

When fishing for most saltwater species, it's important to use a fishing leader to increase the odds of landing the biggest fish of the day while also having the ability to effectively cast and present your bait for increased strikes.

And fortunately for you, tying a strong leader doesn't require a lot of fancy equipment.

It simply involves having two different types of line and knowing 2 to 3 different knots.

Play around with the knots to find out which ones give you the best hookup ratios for the type of lines you use.

Any questions on how to tie a leader?

Let me know in the questions.

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P.S. - If you think your angler friends would like this, please *Tag* them or *Share* this with them... Fish On!

Please leave a comment below if you have any questions, or if you think I skipped over anything.

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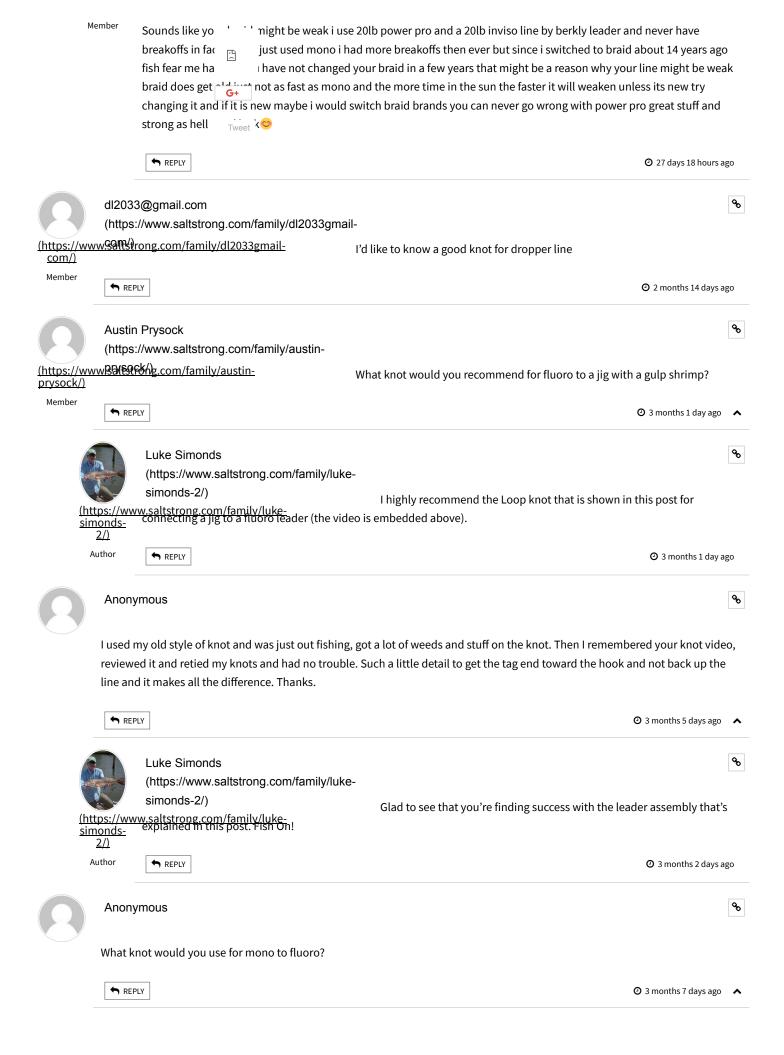
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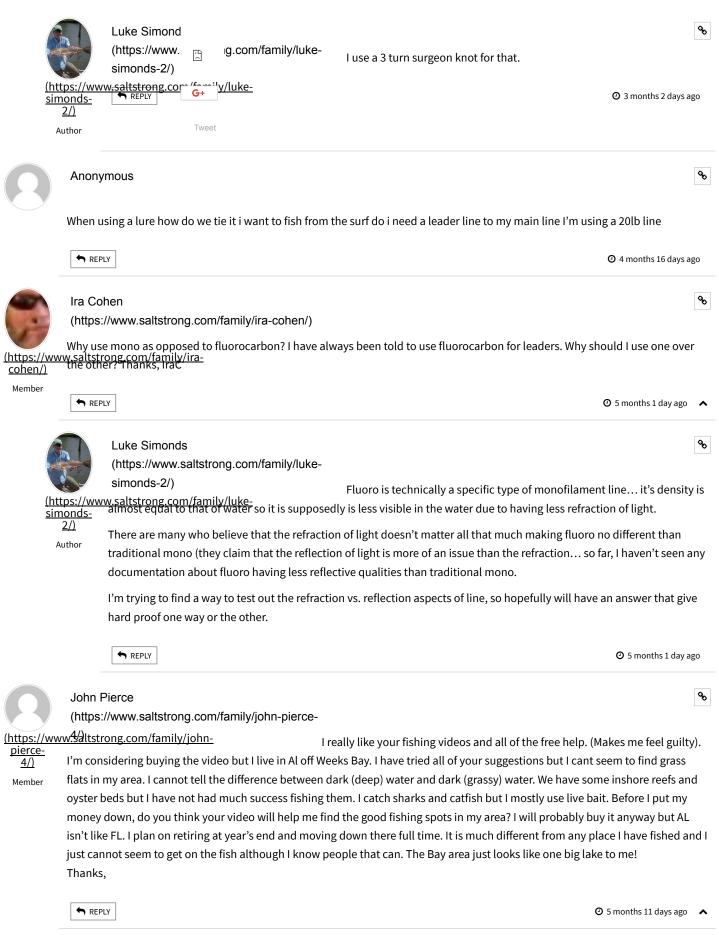
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hardly tell a differ	rence between the two in terms of performance. I'm in the	process of building a system for testing their
true abrasion resi	istance performance to see if one is better than the other in	n terms of keeping fish from chewing through
the line. Will post	results once the tests are done.	
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Luke Simonds

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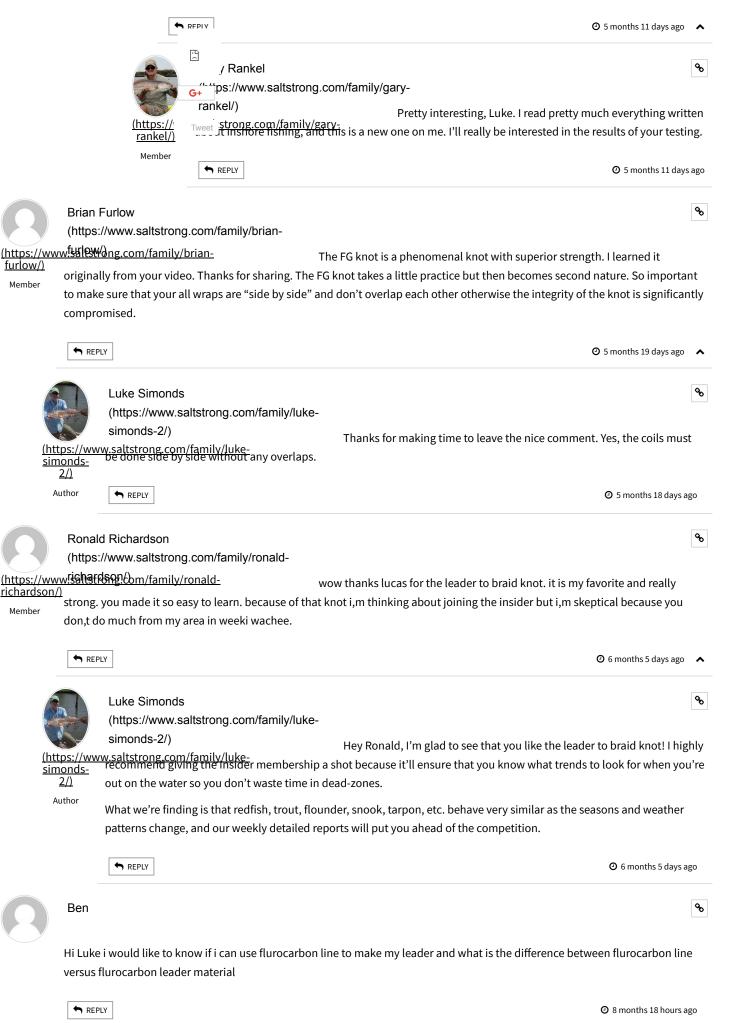
simonds-2/)

It basically comes down to an argument about refraction vs. (https://www.saltstrong.com/family/luke-simonds-reflection. Fluoro is closer to the same density of water, so it's refraction of light is less than traditional mono simonds-<u>2/)</u> which isn't quite as dense.

Author

But with the many leaders (30 lb and under) for inshore anglers being so thin, some argue that the refraction of light is not much of a factor compared to the reflection of light off of the outer surface of the line.

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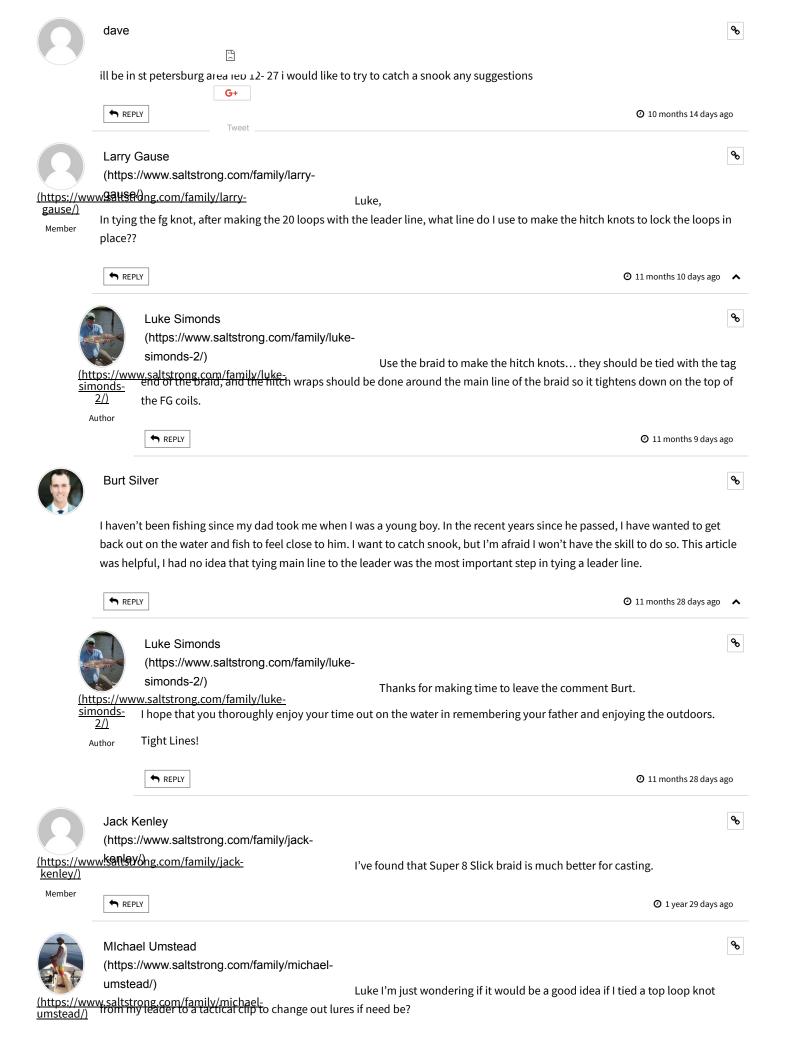
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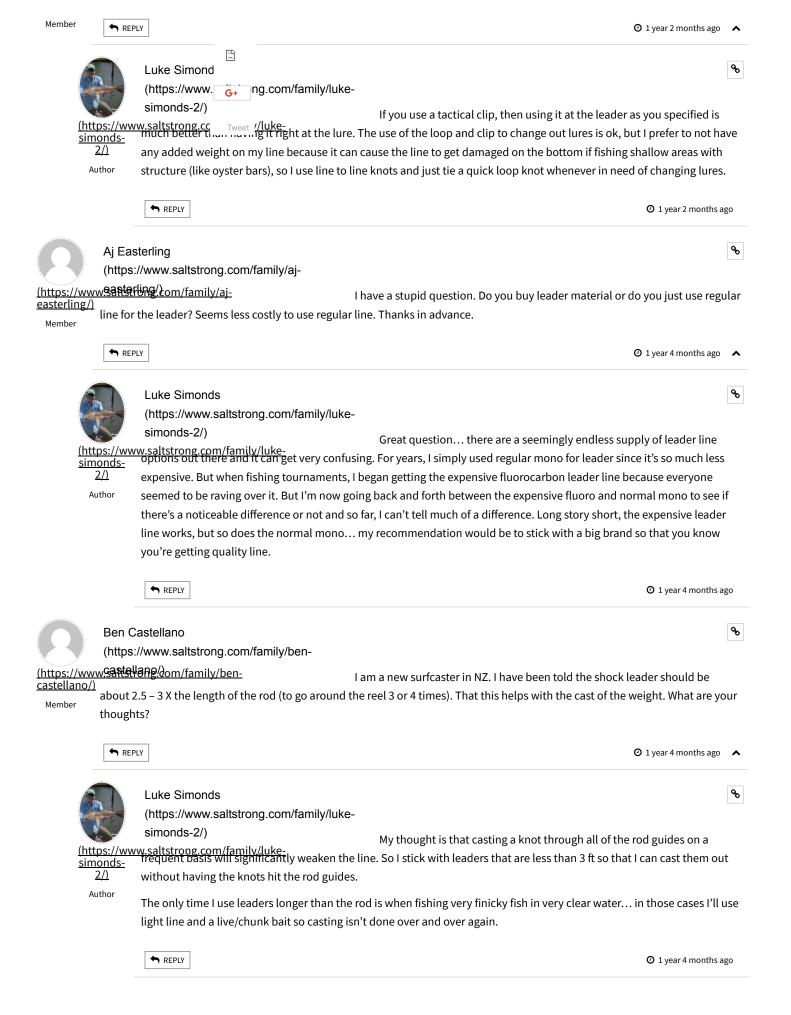
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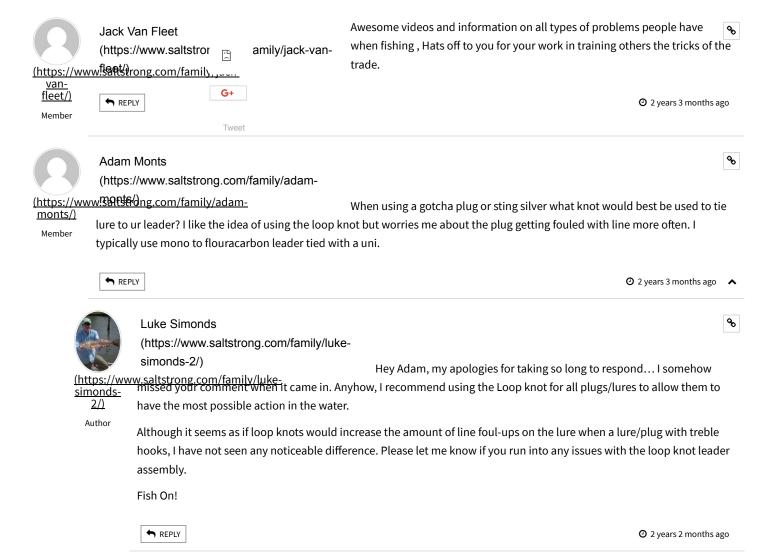
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