CATCH and RELEASE

What EXPERTS say

1. Sports anglers increasingly practice catch and release.

- 2. The efficiency of catch & release is based on the assumption that released fish will survive, grow and reproduce.
- 3. A good knowledge of techniques and tools allows reducing stress and mortality caused by catch & release.

This practice aims at:

- O Improving fish populations' health condition;
- Increasing the number of spawners in watercourses;
- **Perpetuating fishing** for future generations.

Two reasons may motivate anglers to adopt this practice:

- The angler's will to show concern for resource conservation;
- Existing regulations.



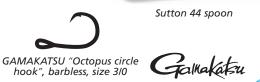
"Circle hooks reduce mortality by approximately 50%." (Cooke et Suski, 2004)

"Post-release mortality may reach 50 to 80% when inadequate techniques are used." (MFFP, 2015)

"A lake trout spawner lays approximately 1 700 eggs per kilo of female." (MFFP, 2013)

Suggested fishing kit for **LAKE TROUT**





For information:

Organisme de bassin versant du Témiscamingue (OBVT) Website: www.obvt.ca For more catch and release tips:

http://www.obvt.ca/activite/remise

This project received technical and financial assistance from the Québec Ministry of Forests, Wildlife and Parks under the Wildlife Reinvestment program.



Ruth

Editing: Ophélie Drevet • Graphic Desi

Photo credit: Martin

Catch and







ARTIFICIAL Lures



Natural bait



CIRCLE hooks



J hook

Circle hook

Treble hook



TIPS TO BECOME A CATCH & RELEASE PRO

Use ARTIFICIAL LURES instead of natural baits (fish, worms, leeches). REPLACE J hooks or treble hooks by circle hooks.

Why use them?

- Fewer deep strikes (90% of hooking by the side of the mouth);
- Fewer injuries;
- O 10 times less mortality with artificial lures than with live baits.

Facts on circle hooks:

- O Not more expensive than traditional J hooks;
- Equally efficient;
- Available in all sizes;
- O Can be used for all fish species

BE AWARE:

Don't jig fish when using circle hooks! In doing so, the hook could come out too fast and miss the fish. Rather keep a constant tension on the line by steadily reeling in.

On a fishing trip, RELEASE stress and know how to GET OFF the hook!

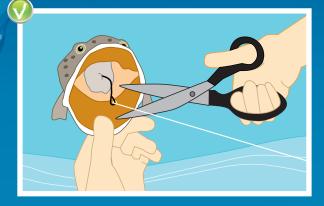
You just caught a fish that you must or want to release, you have **15 seconds** to make the right decision.

- Is the hook caught in the stomach, the oesophagus or gills?
- Could I severely injure the fish if I pull out the hook?

If you answered **YES** to either one of these questions, **cut the line**!

Why?

- To reduce injuries and bleeding;
- To significantly increase chances of survival;
- It doesn't hinder fish feeding and the hook will dissolve naturally. (Preferably use carbon alloy hooks).



DON'T HESITATE TO CUT THE LINE