LONG LINER

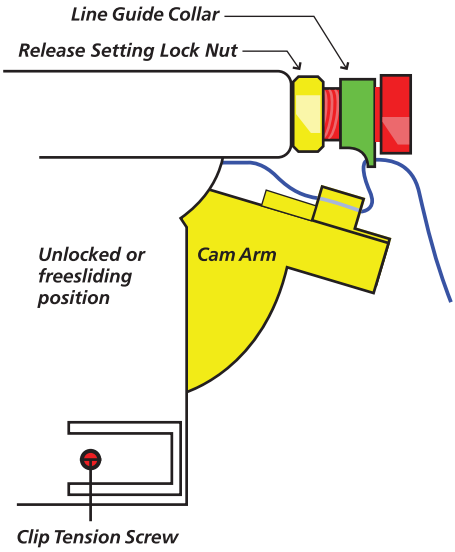
Patented

Angler Innovations, LLC

Congratulations on your purchase of LongLiner: an innovative fishing device which allows long leader presentation and ease in landing fish.

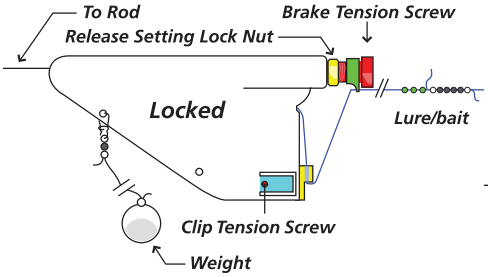
Thread LongLiner onto your mainline by:

- Inserting your line into the hole on the narrow end of the device.
- Push the line all the way through with the cam arm angled downward about ½".
- When the line comes through, thread it into the line guide on the Cam Arm, then through the hole in the Line Guide Collar flange.
- Thread on three 4mm beads followed by a swivel to stop the LongLiner's slide down the line after hooking a fish.
- Attach your leader to the swivel.



To use LongLiner:

- In the unlocked position (cam arm up) hold the LongLiner while your reel is in freespool and place your rod into a rod holder.
- Place your bait into the water and let it drift or work downstream to a desired distance and lock the cam arm by swinging it downward and snapping it into place. While controlling the freespool, lower LongLiner into the water to desired depth.



To make adjustments:

- To adjust LongLiner release threshold settings, turn the Brake Tension Screw in after it is locked on the line to lighten, and out for increased release threshold.
- When the desired release threshold setting is achieved, tighten the Release Setting Lock Nut to secure.
- Occasionally the Clip Tension Screw will need tightening if additional release threshold is desired.

To retrieve LongLiner:

- Reel in until you can reach LongLiner, place your rod into a holder and with each hand gently pull the lines on either side of LongLiner until the clip releases and then resume reeling.

	Line Length (feet)				
Desired Depth (feet)	**Line Angle =15°**	**Line Angle =30°**	**Line Angle =45°**	**Line Angle =60°**	**Line Angle =90°**
5	19	10	7	6	5
10	39	20	14	12	10
15	58	30	21	17	15
20	77	40	28	23	20
25	97	50	35	29	25
30	116	60	42	35	30
35	135	70	49	40	35
40	155	80	57	46	40
45	174	90	64	52	45
50	193	100	71	58	50

Copyright © 2009 by Angler Innovations, LLC. All rights reserved under International and Pan American Copyright Conventions