LeaderCalc v1.99 r3

A Tool To Calculate Segments For Hand-Tied Fly-Fishing Leaders

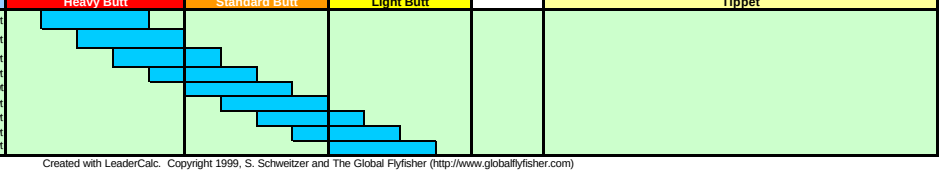
Developed by S. Schweitzer, Distributed by The Global Fly Fisher (http://globalflyfisher.com)

English or Metric?: Metric **Desired Leader Length:** 3.0 (in meters) **Desired Tippet Size:** 0.130 (mm)

Segment Units in Centimeters

Recommended Length (in meters) Min	Max	X Designation >	-	-	-	-	-	-	-	-	-	08X	07X	06X	05X	04X	03X	02X	01X	0X	1X	2X	3X	4X	5X	6X	7X	8X
		Tippet Diameter (inches) >	0.032	0.030	0.028	0.026	0.024	0.023	0.022	0.021	0.020	0.019	0.018	0.017	0.016	0.015	0.014	0.013	0.012	0.011	0.010	0.009	0.008	0.007	0.006	0.005	0.004	0.003
		Tippet Diameter (mm's) >	0.81	0.76	0.71	0.66	0.61	0.58	0.56	0.53	0.51	0.48	0.46	0.43	0.41	0.38	0.36	0.33	0.30	0.28	0.25	0.23	0.20	0.18	0.15	0.13	0.10	0.08
		Dry Fly Leaders																										
2.1	3.0	Standard Dry													54		47	47		41		20		20		75		
2.1	3.4	Delicate Dry										61		61		46		30		15		15		15		61		
2.7	3.4	Dry #1														24		48		48		29	34	44		73		
3.4	3.7	Dry #2																										
2.7	3.4	Dry #3								46		46		46		46		23		21		15		15		62		
2.1	3.0	Schweitzer's 5-Segment Dry											137			61			30					15		61		
		Nymph/Wet Fly Leaders																										
1.2	2.7	Standard Nymph																										
2.1	2.7	Nymph Variation																										
2.4	2.7	Unweighted Nymph/Wet Fly																										
2.1	2.4	Nymph Pocket Water																										
2.7	3.4	Basic Wet Fly Leader																										
2.4	3.0	Wet Fly Emerging/Nymph																										
		Streamer Leaders																										
2.4	2.7	Basic Streamer																										
2.4	3.4	Schweitzer's Smallmouth Deep Streamer																										
1.8	3.7	Big Trout Streamer																										
		Salmon/Steelhead																										
2.1	3.4	Standard Salmon																										
		Bass/Pike/Panfish																										
1.8	1.8	6' Panfish for 3,4 wt. Lines																										
1.8	2.7	Schweitzer's Panfish Popper																										
1.8	2.7	Schweitzer's Bass Popper																										
		All-Purpose Leaders																										
2.1	3.7	Modified All-Purpose											137		30		15		15		15		15		15	61		
2.7	2.7	Nine-Foot Foolproof																										
1.8	3.0	Schweitzer's 4-Segment All Purpose											137						76					30		61		
2.1	2.7	For 3,4 wt short #1																										
2.1	2.7	For 3,4 wt short #2																										
2.4	3.0	For 3,4 wt medium #1										79		40		34		28		17		17		17		73		
2.4	3.0	For 3,4 wt medium #2																										
3.4	4.0	For 3,4 wt long																										
1.8	2.4	For 6-9 wt, short																										
1.5	2.1	For Sink-Tip Line, Standard Formula																										
1.5	2.1	For Sink-Tip Line, Stout Formula																										
		Name-Specific Formulas																										
3.0	3.0	Whitlock's Floating Line Nymph & Midge											61		30		30		15		15	15	15	30		91		
3.0	3.0	Whitlock's Bass & Salmon Fly																										
2.1	3.0	Whitlock's Simple 3 section for Lg Fly lines																										
2.4	3.7	Borger Style Dead-Drift Dry																30			122			122		30		
4.3	4.9	Borger Style Dead-Drift Dry - Long																										
4.3	4.9	Borger Style Dead-Drift Dry - Long & Stout																										
2.4	3.7	Borger Style Dead-Drift Nymph																										
2.1	2.4	Borger Style Active Retrieve																										
2.4	3.0	Art Lee's Standard Dry							65		42			31		25		20		17	14	11	8	6		65		
1.8	2.7	Orvis Short																										
2.1	3.0	Orvis Standard																										
2.4	4.6	Orvis Delicate								76		51		34		25		15		15		15		15		59		
2.4	3.0	Orvis Std. Lite-Butt 3,4 wt.										79		40		34		28		17		17		17		73		
2.7	4.6	Orvis Long Lite-Butt 3,4 wt.										76		51		34		25		17			17		17	68		
2.1	2.4	Orvis Salt,Steelhead,Bass, Short																										
2.4	3.0	Orvis Salt,Steelhead,Bass, Medium																										
3.0	3.7	Orvis Salt,Steelhead,Bass, Long																										
1.8	1.8	Orvis 6-ft. Sink-Tip Line																										
2.4	3.0	Ritz Normal, Trout																										
2.4	3.4	Ritz Super-Precision, Trout																										
1.8	2.4	Ritz Short, Trout																										
1.8	2.4	Ritz Nymph																										
2.1	2.7	Bergman Standard																										
2.7	4.6	Bergman Long								38		38		38		38		38		38			38			38		
2.1	2.7	Bergman Steelhead																										
1.8	2.4	Jim Vincent's Rio Short																										
2.4	3.0	Jim Vincent's Rio Medium					62			42		34		23		20		20		20		20		20	28	56		
3.0	4.6	Jim Vincent's Rio Long					64			38		30		25		21		17		17		17		17	32	61		
3.0	4.3	Harry Murray's Smallmouth Lo-Water																										
2.4	3.0	Harry Murray's Smallmouth Normal																										
1.8	2.1	Harry Murray's Smallmouth Sinking Line																										
1.8	2.4	George Harvey Standard 7 footer																										
2.4	3.4	George Harvey All Around 10' (slackline)												25		51		51		51		30		46		71		
3.0	3.7	George Harvey Long Leader												21		42		42		42		25	25		38	64		
2.7	2.7	Lou Tabory's Inshore for 8-10 wt.																										
2.7	2.7	Lou Tabory's Inshore for 11-13 wt.																										
3.0	3.0	Trey Combs Steelhead																										
3.0	3.7	Kaufmann's Streamborn Trout								76		59		23		23		23		17		17		23		71		
2.7	3.4	Kaufmann's Steelhead, Floating																										
0.9	1.5	Kaufmann's Steelhead, For Sinking Tip																										

Ideal Butt Section Diameters



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