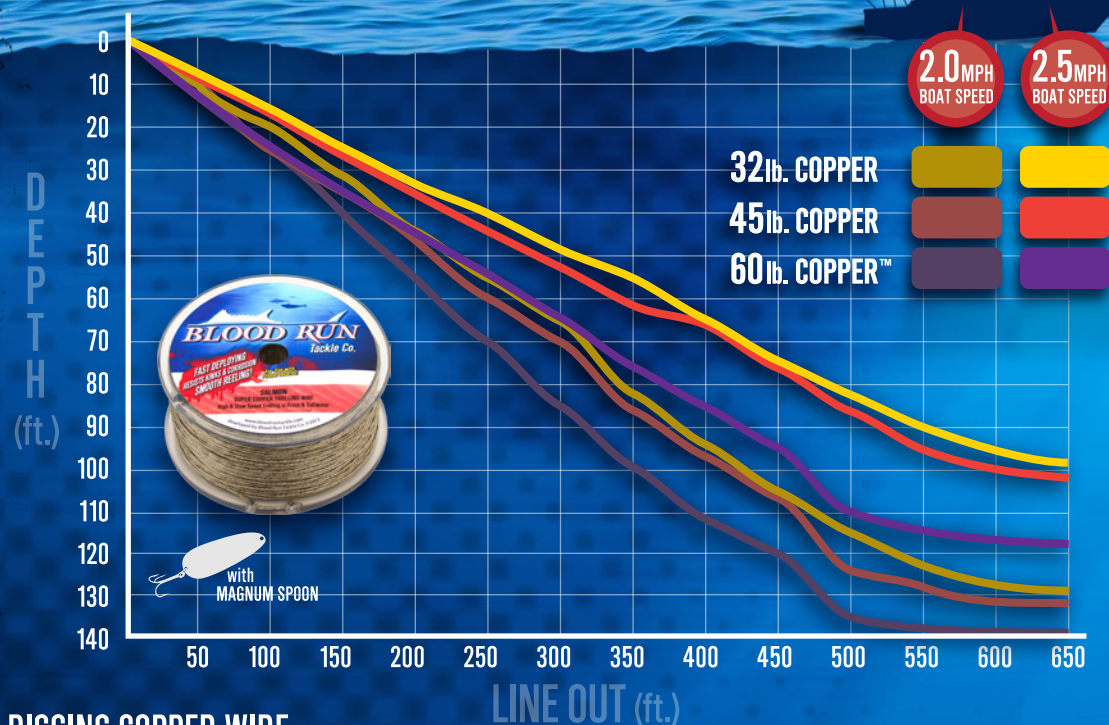


COPPER WIRE DIVE CHART

616.439.0438
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RIGGING COPPER WIRE

Copper wire is designed to be trolled directly off the back of the boat, outriggers or run behind inline and ski type planer board systems. Do not snap, pinch or tie anything directly to the copper wire as it will weaken and break the wire.

Copper is designed to be spooled onto a reel with the referenced amount of Blood Run Hi Vis Backer Material tied via an Albright Knot or similar line to line knot. Reels are designed to have predetermined lengths of copper spooled in order to target a specific depth referenced in the attached dive curve chart. Only that amount of copper should be spooled onto the reel, along with a 30-50 foot section of Blood Run Fluorocarbon Leader in 30lb test.

Copper can be run directly off the boat corners by utilizing a rod with a roller tip guide. Do not partially deploy copper with the copper still feeding through a conventional rod tip. The copper will weaken and break at this fulcrum. Only use a roller tip if deploying directly off the boat without use of a side planer system.

Shorter copper segments should be run outside of longer copper segments to avoid tangles after hooking up fish. When copper has been brought to the boat, fully redeploy your copper and attach your inline planer board 30 feet up from your Albright Knot and then let the inline planer board straight back behind the boat until it appears that once the reel is engaged, the inline

planer board will swing back out into its previous position within your spread.

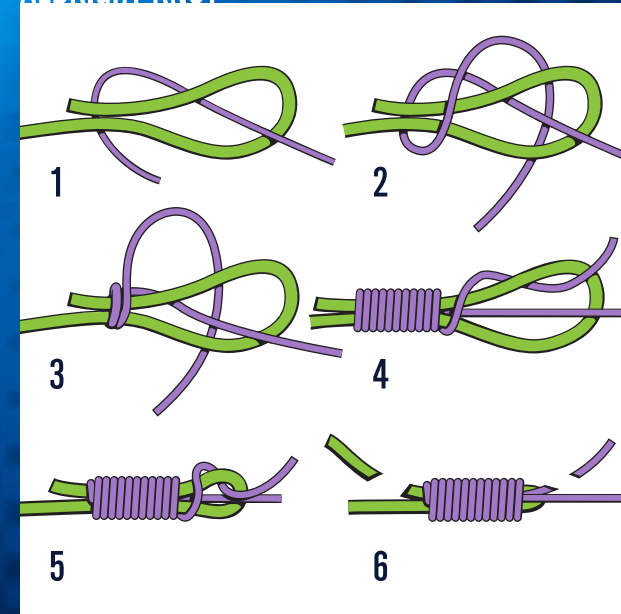
Kinks in Blood Run copper can be pulled straight and re-twisted. If strand separation occurs, the copper can be cut, overlapped by 1.5 inches and re-twisted using a haywire twist. This "repair" will be as strong or stronger than the original wire.

Do not "segment" copper by splicing in different section lengths of mono or braid in order to multi-purpose your copper reels. The multiple knots and splices all create weak links, and when run out to an inline planer board, will drag in the water and not allow for proper depth and running performance.

FISHING COPPER WIRE

Any type of bait or lure can be trolled from Blood Run copper fishing wire. Depth curve estimates were created by using a magnum spoon. Different depth results will occur when trolling live or dead bait, diving plugs, and rotating flashers. Underwater currents and trolling speed dramatically influence actual running depths of copper fishing wire. Please take these factors into consideration when estimating where your gear is fishing in the water column.

ALBRIGHT KNOT



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All data presented on these dive curve and reel fill charts are estimates to be used as a reference only. Blood Run Tackle Co assumes no liability or responsibility for the accuracy of the data presented on these charts, nor is Blood Run Tackle responsible for any actions or activities that result from the use of this data.



BLOOD RUN
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COPPER WIRE REEL FILL DATA

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30# Blood Run Backing	32lb. COPPER	30# Blood Run Backing	45lb. COPPER	30# Blood Run Backing	60lb. COPPER™
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Shimano Tekota 800/800LC

550 yds	100'	400 yds	150'	550 yds	50'
500 yds	150'	400 yds	200'	400 yds	100'
450 yds	200'	350 yds	250'	350 yds	150'
400 yds	250'	300 yds	300'	250 yds	200'
350 yds	300'	250 yds	350'	150 yds	250'
325 yds	350'	175 yds	400'	100 yds	300'
325 yds	400'	100 yds	450'		
250 yds	450'				
200 yds	500'				

Shimano Tekota 700/700LC

250 yds	50'	250 yds	50'	200 yds	50'
200 yds	100'	200 yds	100'	100 yds	100'
150 yds	150'	125 yds	150'		
125 yds	200'	75 yds	200'		
125 yds	250'				

Okuma Solterra 15L

325 yds	50'	325 yds	100'	200 yds	100'
275 yds	100'	275 yds	150'		
250 yds	150'	200 yds	200'		
175 yds	200'	125 yds	250'		
250 yds	250'	100 yds	300'		
100 yds	300'				

Okuma Solterra 20L

500 yds	100'	450 yds	100'	550 yds	50'
450 yds	150'	375 yds	150'	375 yds	100'
400 yds	200'	300 yds	200'	275 yds	150'
375 yds	250'	250 yds	250'	175 yds	200'
350 yds	300'	200 yds	300'	75 yds	250'
300 yds	350'	150 yds	350'		
250 yds	400'	100 yds	400'		

Okuma Solterra 50L

		450 yds	500'	350 yds	300'
		350 yds	550'	300 yds	350'
		300 yds	600'	250 yds	400'
		250 yds	650'	150 yds	450'
		100 yds	700'	100 yds	500'

Okuma Convector CV 55L

400 yds	300'	225 yds	300'	550 yds	50'
375 yds	350'	200 yds	350'	450 yds	100'
350 yds	400'	150 yds	400'	350 yds	150'
325 yds	450'	100 yds	450'	325 yds	200'
300 yds	500'			175 yds	250'
250 yds	550'			100 yds	300'

30# Blood Run Backing	32lb. COPPER	30# Blood Run Backing	45lb. COPPER	30# Blood Run Backing	60lb. COPPER™
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Okuma Clarion 553LS

400 yds	300'	225 yds	300'	550 yds	50'
375 yds	350'	200 yds	350'	450 yds	100'
350 yds	400'	150 yds	400'	350 yds	150'
300 yds	450'	100 yds	450'	325 yds	200'
300 yds	500'			175 yds	250'
250 yds	550'			100 yds	300'

Okuma Clarion 453LS

350 yds	50'	400 yds	50'	350 yds	50'
300 yds	100'	350 yds	100'	200 yds	100'
275 yds	150'	275 yds	150'	150 yds	150'
250 yds	200'	225 yds	200'		
200 yds	250'	150 yds	250'		
150 yds	300'	125 yds	300'		
100 yds	350'				

Okuma Convector CV45L/45D

350 yds	50'	275 yds	150'	300 yds	50'
300 yds	100'	225 yds	200'	200 yds	100'
275 yds	150'	150 yds	250'	150 yds	150'
250 yds	200'	125 yds	300'		
200 yds	250'				
150 yds	300'				
100 yds	350'				

Okuma Classic XP 452L/CLX 450L

350 yds	50'	275 yds	150'	300 yds	50'
300 yds	100'	225 yds	200'	200 yds	100'
275 yds	150'	150 yds	250'	150 yds	150'
250 yds	200'	125 yds	300'		
200 yds	250'				
150 yds	300'				
100 yds	350'				

Okuma Magda Pro 45DX

350 yds	50'	275 yds	150'	300 yds	50'
300 yds	100'	225 yds	200'	200 yds	100'
275 yds	150'	150 yds	250'	150 yds	150'
250 yds	200'	125 yds	300'		
200 yds	250'				
150 yds	300'				
100 yds	350'				

Penn 209

150 yds	100'	100 yds	100'		
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30# Blood Run Backing	32lb. COPPER	30# Blood Run Backing	45lb. COPPER	30# Blood Run Backing	60lb. COPPER™
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Penn 309

425 yds	200'	350 yds	200'		
400 yds	250'	275 yds	250'		
350 yds	300'	200 yds	300'		
300 yds	350'	150 yds	350'		
275 yds	400'	100 yds	400'		
225 yds	450'				
200 yds	500'				

Penn 330 GT2

300 yds	50'	300 yds	50'		
275 yds	100'	225 yds	100'		
250 yds	150'	150 yds	150'		
200 yds	200'	100 yds	200'		
150 yds	250'				

Penn 340 GT2

500 yds	50'	475 yds	50'		
450 yds	100'	400 yds	100'		
400 yds	150'	350 yds	150'		
375 yds	200'	275 yds	200'		
350 yds	250'	225 yds	250'		
300 yds	300'	150 yds	300'		
250 yds	350'	100 yds	350'		
200 yds	400'				
175 yds	450'				
150 yds	500'				

Penn 345 GT2

600 yds	200'	475 yds	200'	550 yds	100'
550 yds	250'	425 yds	250'	425 yds	150'
500 yds	300'	350 yds	300'	325 yds	200'
450 yds	350'	300 yds	350'	225 yds	250'
400 yds	400'	225 yds	400'	125 yds	300'
375 yds	450'	150 yds	450'	100 yds	350'
325 yds	500'	125 yds	500'		
300 yds	550'	100 yds	550'		
250 yds	600'				

Daiwa Saltist 50H

250 yds	50'	250 yds	50'		
200 yds	100'	200 yds	100'		
150 yds	150'	125 yds	150'		
125 yds	200'	75 yds	200'		
100 yds	250'				

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