



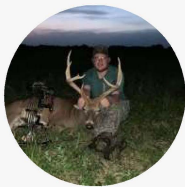
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DIY Utilibridge

Hunter260 · Jan 11, 2020

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Hunter260

Well-Known Member

Joined: Sep 14, 2019

Messages: 1,586

Location: Ash Flat, AR

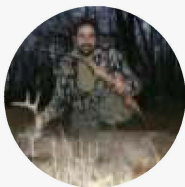
Jan 11, 2020

#21

AXMonkey said:

What are you guys using for a stopper knot on the Amsteel? Everything I read about Amsteel, and my own experience, says that it doesn't hold knots very well. Seems like a big fat splice of some kind would work better.

I just tied a double overhand knot



ricky racer

Well-Known Member

Joined: Aug 8, 2016

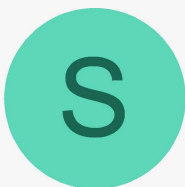
Messages: 2,586

Location:
Niles/Buchanan, MI

Jan 11, 2020

#22

Amsteel seems pretty slippery to use a friction hitch on, to me. I'm surprised it's working....



Jan 11, 2020

#23

Can't find a way to splice a continuous loop onto the bridge loop and then turn it into a prusik. Seems like you have to use a carabiner or girth hitch it. Any ideas?

Ex. 1074
Crüzr v. Tethrd

skyjacker

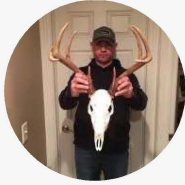
Well-Known Member

SH Member

Joined: Nov 21, 2018

Messages: 1,466

Location: Oklahoma

**trailblazer75**

Well-Known Member

Joined: Dec 24, 2018

Messages: 1,455

Location:

Springfield, MO

Jan 11, 2020

#24

skyjacker said: Ⓢ

Can't find a way to splice a continuous loop onto the bridge loop and then turn it into a prusik. Seems like you have to use a carabiner or girth hitch it. Any ideas?

Tie the prussic and then do the splice??? I wondered about that, too.

**AKMonkey**

Member

Joined: Nov 15, 2019

Messages: 92

Jan 11, 2020

#25

trailblazer75 said: Ⓢ

Tie the prussic and then do the splice??? I wondered about that, too.

Splice a continuous loop into the bridge loop, then wrap a Prusik around your fingers and slide it over the end of the tether's stopper knot?

👍 bowhuntinde and McCombFD215

**Squirrels**

Well-Known Member

Joined: Oct 29, 2017

Messages: 2,017

Jan 11, 2020

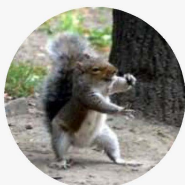
#26

skyjacker said: Ⓢ

Can't find a way to splice a continuous loop onto the bridge loop and then turn it into a prusik. Seems like you have to use a carabiner or girth hitch it. Any ideas?

Splice the loop onto the bridge loop. Make the prusik around an arrow shaft or the something of the like and slide the prusik of the item and onto the bridge. Tie the stopper knot after you get the prusik on the bridge. No carabiner or girth hitch needed.

👍 spear0, Aaronpaul14 and trailblazer75

**Squirrels**

Well-Known Member

Joined: Oct 29, 2017

Jan 11, 2020

#27

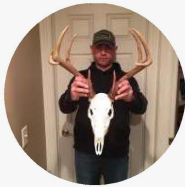
trailblazer75 said: Ⓢ

Tie the prussic and then do the splice??? I wondered about that, too.

That would be very difficult or you would have a lot of extra leg in the prusik.

Ex. 1074
Crüzr v. Tethrd

Messages: 2,017

**trailblazer75**

Well-Known Member

Joined: Dec 24, 2018

Messages: 1,455

Location:
Springfield, MO

trailblazer75

Jan 11, 2020

#28

Squirrels said:

That would be very difficult or you would have a lot of extra leg in the prusik.

I'm an amsteel layman, without a doubt. Your way sounds better.

**mtsrunner**

Well-Known Member

Joined: Sep 10, 2019

Messages: 1,613

Jan 11, 2020

#29

AKMonkey said:

What are you guys using for a stopper knot on the Amsteel? Everything I read about Amsteel, and my own experience, says that it doesn't hold knots very well. Seems like a big fat splice of some kind would work better.

You could splice a loop with the free end instead of a stopper knot. You can then use a carabiner through that loop and connect it back to the right side bridge loop. That way if your prussic didn't catch or even failed, you are connected will essentially a long fixed bridge.

I understand why Tethrd probably didn't do it this way. Someone would choose to remove the carabiner and then run the bridge all the way through the prussic and fall. I guess someone could likewise untie the stopper knot and Darwin themselves, too.

spear0, Hunter260 and Red Beard

**AKMonkey**

Member

Joined: Nov 15, 2019

Messages: 92

Jan 11, 2020

#30

mtsrunner said:

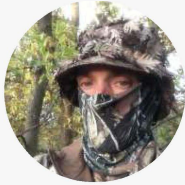
You could splice a loop with the free end instead of a stopper knot. You can then use a carabiner through that loop and connect it back to the right side bridge loop. That way if your prussic didn't catch or even failed, you are connected will essentially a long fixed bridge.

I understand why Tethrd probably didn't do it this way. Someone would choose to remove the carabiner and then run the bridge all the way through the prussic and fall. I guess someone could likewise untie the stopper knot and Darwin themselves, too.

That's probably a good strategy, with the carabiner. I'm wondering about tying a double overhand or barrel knot as a stopper, leaving a long tag end, then burying the tag end in a locked brummel to hold the knot. Not sure if you could make the brummel if you already have a brummel loop spliced in the other end, but it seems like you probably could. Might need to stop the "full length bury" from the fixed loop end a little bit short of the stopper knot end, to allow you to make the splice and bury the tag end from your stopper knot.

EX. 1074

Crüzr v. Tethrd



Cajunyankee

Well-Known Member

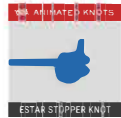
SH Member

Joined: Dec 5, 2017
Messages: 826

Jan 11, 2020

#31

Anyone see this?



EStar Stopper Knot

A stopper knot that stays secure in Dyneema line.

www.animatedknots.com



Timmyjane, Tapeworm, tyson12590 and 4 others



AKMonkey

Member

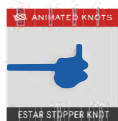
Joined: Nov 15, 2019
Messages: 92

Jan 11, 2020

#32

Cajunyankee said:

Anyone see this?



EStar Stopper Knot

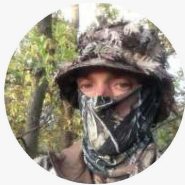
A stopper knot that stays secure in Dyneema line.

www.animatedknots.com

This is the answer! Not a particularly elegant knot, but I think this is probably the way to go. Bookmarked the instruction. Thanks.



Tapeworm, Cajunyankee and mtsrunner



Cajunyankee

Well-Known Member

SH Member

Joined: Dec 5, 2017
Messages: 826

Jan 11, 2020

#33

AKMonkey said:

This is the answer! Not a particularly elegant knot, but I think this is probably the way to go. Bookmarked the instruction. Thanks.

I was thinking that we could just bury the last 3" before making the knot and it would improve the overall look of the knot.



GVDocHoliday and AKMonkey



mtsrunner

Well-Known Member

Joined: Sep 10, 2019
Messages: 1,613

Jan 11, 2020

#34

AKMonkey said:

That's probably a good strategy, with the carabiner. I'm wondering about tying a double overhand or barrel knot as a stopper, leaving a long tag end, then burying the tag end in a locked brummel to hold the knot. Not sure if you could make the brummel if you already have a brummel loop spliced in the other end, but it seems like you probably could. Might need to stop the "full length bury" from the fixed loop end a little bit short of the stopper knot end, to allow you to make the splice and bury the tag end from your stopper knot.

Correct. You would stop the full length bury at the finished length that you wanted. Exy1074
Crüzr v. Tethrd

longest possible usable bridge length. Take the remaining tag end and make your second eye splice.

Jan 11, 2020

#35



**SemperFlightMe
dic**

Well-Known Member
Joined: Sep 23, 2019
Messages: 212

skyjacker said:

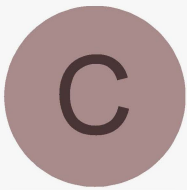
Can't find a way to splice a continuous loop onto the bridge loop and then turn it into a prusik. Seems like you have to use a carabiner or girth hitch it. Any ideas?

Tie the Prussik on a short stick, and then girth hitch the Prussik. That's what I did yesterday when I tried it out.

All I had on hand was 1/4" amsteel and I didn't have a full length bury. Was just experimenting. Definitely needs a full length bury.

Sent from my iPhone using Tapatalk

Cajunyankee and mtsrunner



cspot

Well-Known Member
Joined: Oct 6, 2019
Messages: 382

Jan 11, 2020

#36

I am a little surprised and a little disappointed that we don't have a video from someone yet showing a step by step instruction on making one. LOL.

Cajunyankee and rakbowhunter



**SemperFlightMe
dic**

Well-Known Member
Joined: Sep 23, 2019
Messages: 212

Jan 11, 2020

#37

cspot said:

I am a little surprised and a little disappointed that we don't have a video from someone yet showing a step by step instruction on making one. LOL.

I spent about 10 minutes here. Made a continuous loop from the left over 1/4" amsteel from the Mantis bridge I disassembled. I used that loop to make a Prussik. I made a locked Brummell on a piece of 1/4" amsteel and made a full length bury. I girth hitched the spliced eye to the left side. Tied the Prussik. Then I threaded a soft shackle in the Prussik and removed the bridge. I girth hitched the Prussik and then fed the bridge back through.

1/4" full bury bridge. 1/4" continuous loop. Will make a smaller diameter loop at some point since I think it'll be easier to manipulate.



Ex. 1074
Crüzr v. Tethrd



Ex. 1074
Crüzr v. Tethrd



 cspot



SemperFlightMe
dic

Jan 11, 2020

 #38

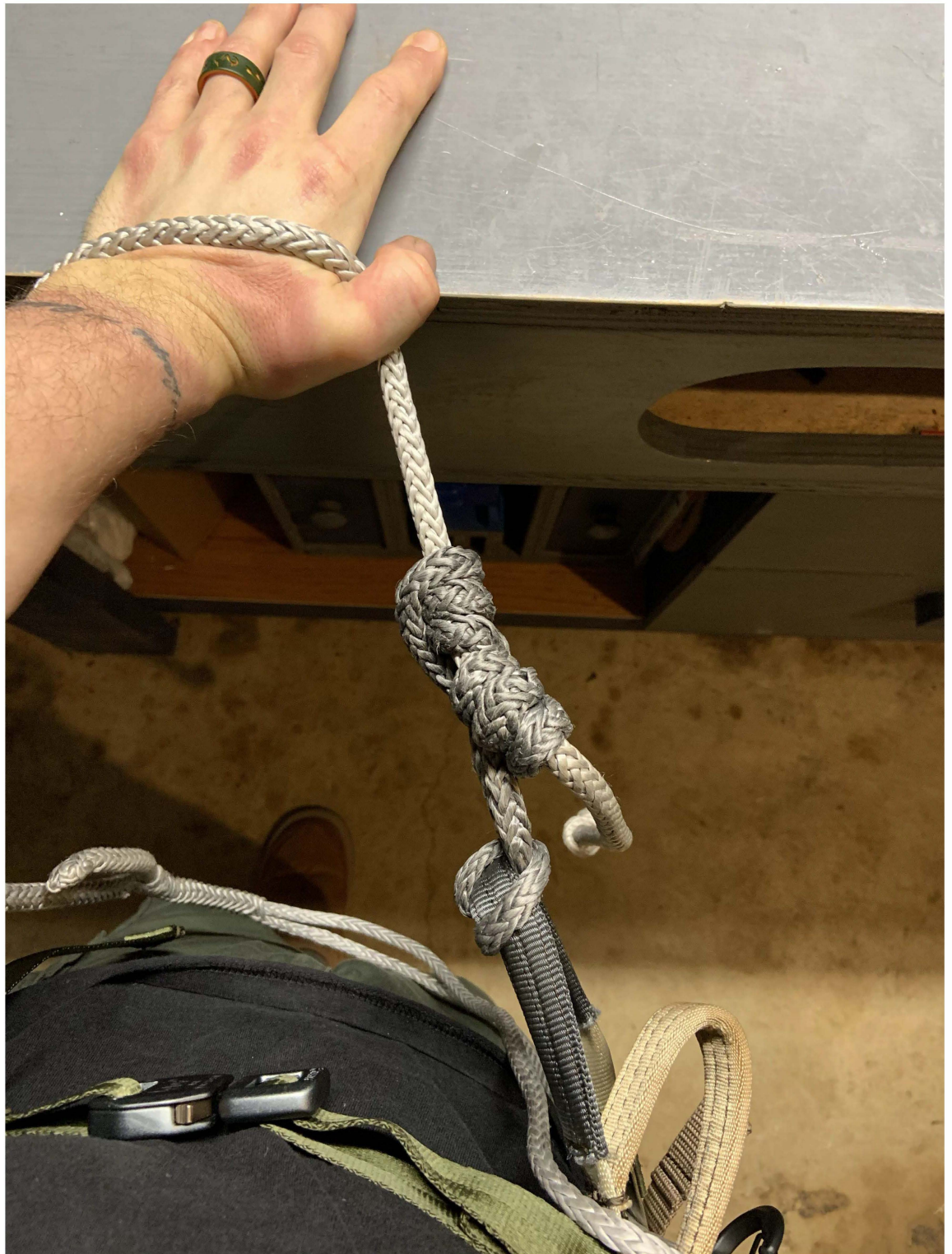
It holds. Started out with a 6' amsteel tether I made for a climbing stick. Finished length of the bridge is 32" with the stopper knot.

Ex. 1074
Crüzr v. Tethrd

Well-Known Member

Joined: Sep 23, 2019

Messages: 212



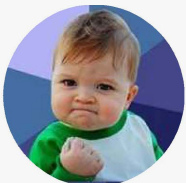
👍 Tim W, Ontariofarmer, Squirrels and 1 other person
Sent from my iPhone using Tapatalk

Sent from my iPhone using Tapatalk

Last edited: Jan 12, 2020

Jan 11, 2020

🔗 #39

**heretic**

Well-Known Member

Nice! Looks like it's time to go order some more amsteel 😊

Ex. 1074
Crüzr v. Tethrd

SH Member

Joined: Aug 18, 2018

Messages: 608

Location: Missouri

 trailblazer75**SemperFlightMe**
dic

Well-Known Member

Joined: Sep 23, 2019

Messages: 212

Jan 11, 2020

 #40

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Ex. 1074
Crüzr v. Tethrd

◀ Prev

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2

3

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 Tim W

ve made reg. in the register to reply here.

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