



Home **Forums** What's new ▼ Members ▼ SH Content ▼ SH Log in Register Q

New posts Search forums

?

The SH Membership has gone live. Only SH Members have access to post in the classifieds. All members can view the classifieds. Starting in 2020 only SH Members will be admitted to the annual hunting contest. Current members will need to follow these steps to upgrade: 1. Click on your username 2. Click on Account upgrades 3. Choose SH Member and purchase. X

?

We've been working hard the past few weeks to come up with some big changes to our vendor policies to meet the changing needs of our community. Please see the new vendor rules here: Vendor Access Area Rules X

Home > Forums > **Saddle improvements and customization** >

Utilibridge

joesoup · Jan 9, 2020

1 2 3 4 5 Next ▶



joesoup

Active Member

Joined: Dec 30, 2019

Messages: 149

Location: Central GA

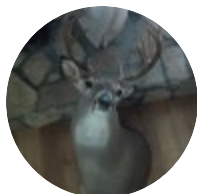
Jan 9, 2020

#1

So far the best idea I've seen on the ATA videos is the new Tethrd Utilibridge. I'm totally ordering some stuff from Amazon to build it and some daisy chains.

BTW, Harbor Freight sells an amsteel winch cable that's only \$25 for 50' of 1/4" material. I used some in 2019 season to do a rope mode for my XOP sticks that worked like a friggin champ.

Apex7, Recurveaholic, bj139 and 1 other person



Jan 9, 2020

#2

Looks interesting as a way to get rid of a carabiner and ropeman.

Is it just a spliced loop in the middle of a 60-ish inch run of amsteel where the tag

JBDaddy

Well-Known Member

Joined: Jan 21, 2018

Messages: 766

Location:
Lenawee, MI

end is fed all the way back through the whole length? Seems like if you wanted to change it to be left handed that'd be quite a thing to undo.

**arm breaker**

Well-Known Member

SH Member

Joined: Jan 11, 2019

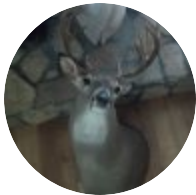
Messages: 653

Location: Arkansas

Jan 9, 2020

#3

Is that name brand Amsteel or just something similar?

**JBDaddy**

Well-Known Member

Joined: Jan 21, 2018

Messages: 766

Location:
Lenawee, MI

Jan 9, 2020

#4

arm breaker said: ↑

Is that name brand Amsteel or just something similar?

Probably this: <https://www.harborfreight.com/atvutv-synthetic-rope-fairlead-kit-63139.html>

It's not brand-name Amsteel, but probably similar HMWPE rope

**joesoup**

Active Member

Joined: Dec 30, 2019

Messages: 149

Location: Central GA

Jan 9, 2020

#5

JBDaddy said: ↑

Looks interesting as a way to get rid of a carabiner and ropeman.

Is it just a spliced loop in the middle of a 60-ish inch run of amsteel where the tag end is fed all the way back through the whole length? Seems like if you wanted to change it to be left handed that'd be quite a thing to undo.

LIVE FROM ATA - Tethrd Phantom First Look

**joesoup**

Active Member

Joined: Dec 30, 2019
 Messages: 149
 Location: Central GA

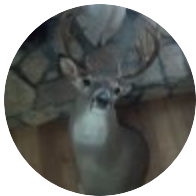
JBDaddy said: ↑

Probably this: <https://www.harborfreight.com/atvutv-synthetic-rope-fairlead-kit-63139.html>

It's not brand-name Amsteel, but probably similar HMWPE rope

It looks like an amsteel prussic loop on one side, and a "whoopie" on the other with a loop on the bridge loop. If I DIY it, that will be girth hitched or with a carabiner. legit HMWPE. Tough as nails and splicing works well on it.

arm breaker

**JBDaddy**

Well-Known Member

Joined: Jan 21, 2018
 Messages: 766
 Location: Lenawee, MI

Jan 9, 2020

#7

joesoup said: ↑

It looks like an amsteel prussic loop on one side, and a "whoopie" on the other with a loop on the bridge loop. If I DIY it, that will be girth hitched or with a carabiner.

An earlier post (I think it was from flinginairos) said "not a whoopie" while we were guessing at it before good pictures surfaced. I don't think they could patent a whoopie sling anyway.

I can't see any taper in it, and I'd be worried about how well the 3/16" prussik loop would bite if it were hollow, so my guess is that it's fed all the way back through itself - but I haven't seen one up close, and I'm good at being wrong.

I saw a video clip where it didn't look girth hitched on the fixed side, but I guess it could be. Probably how I'd do it too. Good call.

RRussell



Chrighton

Well-Known Member

SH Member

Joined: Oct 7, 2017

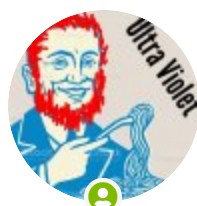
Messages: 2,504

Location: SE Michigan

Jan 9, 2020

#8

It appears to be a say 4ft final length of amsteel with a spliced loop capturing the LH side bridge loop. Then a continuous loop of amsteel capturing the other bridge loop and tied in a prusik. Both appear to be the same size amsteel, which is interesting, because usually they suggest a smaller diameter cord for your hitches.



Red Beard

Well-Known Member

Joined: Mar 3, 2019

Messages: 6,187

Location: in my skin

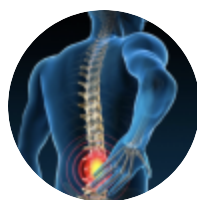
Jan 9, 2020

#9

Chrighton said: ↑

It appears to be a say 4ft final length of amsteel with a spliced loop capturing the LH side bridge loop. Then a continuous loop of amsteel capturing the other bridge loop and tied in a prusik. Both appear to be the same size amsteel, which is interesting, because usually they suggest a smaller diameter cord for your hitches.

I was thinking that the right side looked like a blake's hitch. Either way, pretty interested in the pictures that will eventually be posted when others get them in hand. I too thought that your friction hitch material was supposed to be a % of the main line.



BackSpasm

Well-Known Member

Joined: Apr 10, 2019

Messages: 1,822

Location: Tennessee

Jan 9, 2020

#10

Check out the hunt urban @putt4doe Youtube channel for a shot of the specs of the amsteel components of the bridge.

JBDaddy



arm breaker

Well-Known Member

SH Member

Joined: Jan 11, 2019

Messages: 653

Location: Arkansas

Jan 9, 2020

#11

BackSpasm said: ↑

Check out the hunt urban @putt4doe Youtube channel for a shot of the specs of the amsteel components of the bridge.

That's for this adjustable bridge or something else?



Squirrels

Well-Known Member

Joined: Oct 29, 2017

Messages: 2,017

Jan 9, 2020

#12

The prussic is a 3/16" piece configured/spliced into a continous loop
The bridge is 1/4" amsteel lock brummels with the bury the entire length

ckossuth, Letemgrowitllshow, Homebrew454 and 4 others



BackSpasm

Well-Known Member

Joined: Apr 10, 2019

Messages: 1,822

Location: Tennessee

Jan 9, 2020

#13

arm breaker said: ↑

That's for this adjustable bridge or something else?

It's the tethrd phantom review video posted this morning

Sent from my iPhone using Tapatalk



arm breaker

Well-Known Member

SH Member

Joined: Jan 11, 2019

Messages: 653

Location: Arkansas

Jan 9, 2020

#14

Squirrels said: ↑

The prussic is a 3/16" piece configured/spliced into a continous loop
The bridge is 1/4" amsteel lock brummels with the bury the entire length

Wow, so let's say it's 30 inches, they started with a 60 inch plus piece and buried all the way to the other end? Do you know how much they buried on the prusik portion?



Squirrels

Well-Known Member

Joined: Oct 29, 2017

Messages: 2,017

Jan 9, 2020

#15

arm breaker said: ↑

Wow, so let's say it's 30 inches, they started with a 60 inch plus piece and buried all the way to the other end? Do you know how much they buried on the prusik portion?

Yes the bridge is burried the full length. The prusik is a continous loop so there is a bury from each side that comes through and touches each other so that the prusick is basically a full burry. YouTube how to make a contious loop and you will better understand what I am referencing. Sorry, hard to explain.

MCDM



Jtaylor

Well-Known Member

Joined: Dec 25, 2018

Messages: 2,109

Jan 9, 2020

#16

I might be wrong but wasn't this the same design as the HSS linesman belt from a few years back? Girth hitch the one side onto your linesman loop and clip the prusik via caribeaner to the other. https://shop.gomuddy.com/the-safety...Mlibyc05735gIVT_DACH3V8AGEEAQYASABEgIyjPD_BwE



Squirrels

Well-Known Member

Joined: Oct 29, 2017

Messages: 2,017

Jan 9, 2020

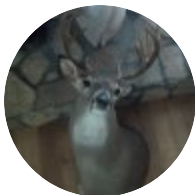
#17

Jtaylor said: ↑

I might be wrong but wasn't this the same design as the HSS linesman belt from a few years back? Girth hitch the one side onto your linesman loop and clip the prusik via caribeaner to the other. https://shop.gomuddy.com/the-safety...Mlibyc05735gIVT_DACH3V8AGEEAQYASABEgIyjPD_BwE

Sort of. Biggest difference is that this is spliced in thus no need for girth hitch and the prusik is splice/made onto the bridge loop directly vs being attached by a biner. What does that matter you ask?? Well it give you more range when rotating because you aren't being stopped by a girthed hitch loop tied with a figure eight on one side and a prusik and biner on the other side. It's more compact and less metal.

MCDM and Jtaylor



JBDaddy

Well-Known Member

Joined: Jan 21, 2018

Messages: 766

Location:

Lenawee, MI

Jan 9, 2020

#18

If I were tempted to replicate this DIY style, I'd probably still just girth hitch the fixed side of the bridge to one side of my saddle, and girth hitch the continuous loop then form a prussik on the other side... The girth hitches to the saddle loops shouldn't move much once cinched tight.

BUT (huge disclaimer) I've got a lot of built-in bias against knotting or friction-gripping amsteel, and would test the hell out of it before ever putting my butt in it, first.



d_rek

Well-Known Member

Joined: Sep 25, 2014

Messages: 2,495

Jan 9, 2020

#19

JBDaddy said: ↑

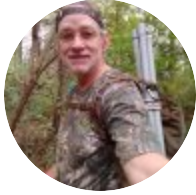
Looks interesting as a way to get rid of a carabiner and ropeman.

Is it just a spliced loop in the middle of a 60-ish inch run of amsteel where the tag end is fed all the way back through the whole length? Seems like if you wanted to change it to be left handed that'd be quite a thing to undo.

Location:

SELP Michigan

Is there anything stopping anyone from putting a spliced loop on both sides of the saddle?

**bj139**

Well-Known Member

Joined: Jun 13, 2019

Messages: 5,378

Location: SE PA

Jan 9, 2020

#20

In the video the bridge looks like rope or is it black Amsteel? There are probably more than a few people that have used one here.

[File improvements and customization](#) >