# 6:1 Canadian Drop Loop

Not as hard as you think

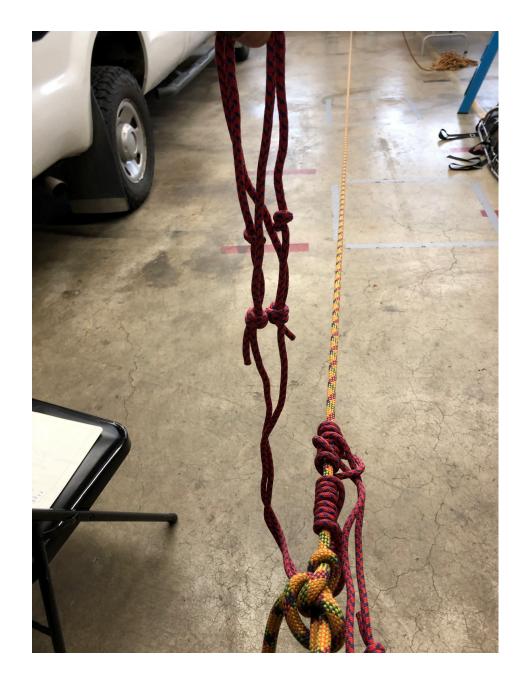
## Why and What

• A means of crevasse rescue for 2-person teams

## Steps

- Anchor and fix rope
- Descend to crevasse lip and lower loop or in worst case descend to your partner
- Attach drop loop to partner
- Ascend the rope to limit of strand
- Set up pulley/prusik or Garda hitch or other progress capture method
- Build 3:1 on haul strand
- Haul!

### Glacier Travel Setup – Texas Prusiks



## Anchor and fix rope

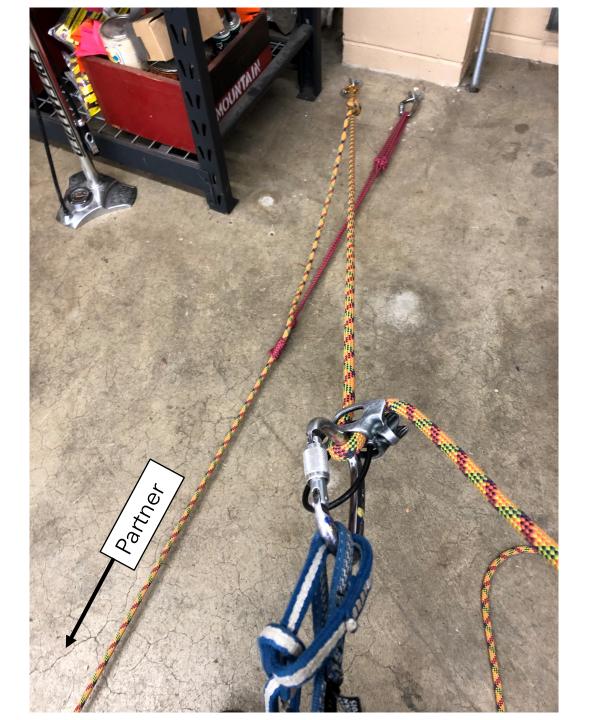
-You are arresting a fall (can't move)

-Picket must be accessible
-Foot prusik is already attached to rope so easy(er) to use
-Figure 8 on a bight to back up the prusik; second anchor



## Descend

-Extend rappel with autoblock -Descend to edge; check partner -Lower or go over the edge





# Attach Drop Loop

-Lower for partner to attach, or -Connect yourself - this is not a good situation; partner in trouble -This is the C-pulley you likely recall

2:1 C-Pulley at this point



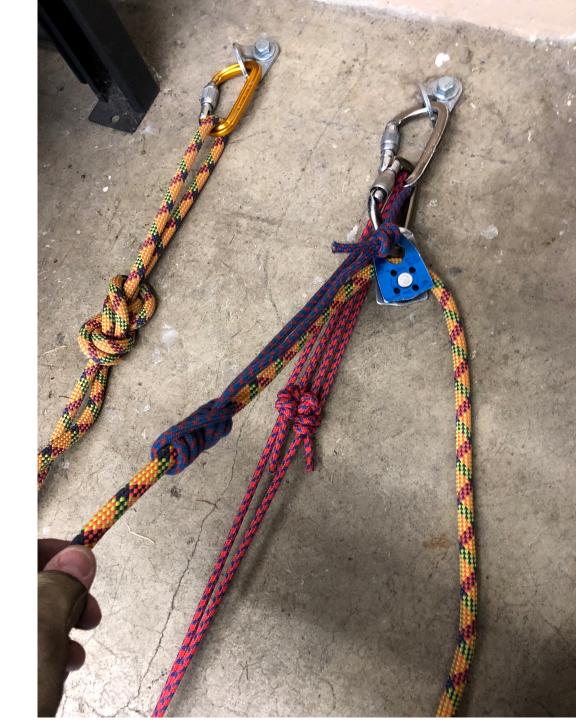
Ascend the rope -Belay device in guide mode with autoblock; -Prusik and runner or **Purcell Prusik for foot** 



### Ascend the rope -Second view



**Progress Capture** -Pulley & Prusik is familiar -Garda hitch: works well and requires only 2 non-locking carabiners



## **Build 3:1 Haul**

-Prusik & Pulley/Garda -3:1 is mirrored on the other side resulting in a 6:1 advantage

