

# MANUAL V1.0

## HighlineWebbing MARATHON

Please check regularly for updates of this manual on [slacktivity.com/manuals](http://slacktivity.com/manuals)



### Specifications:

- » Width: 25mm
- » Weight: 61.5g/m
- » Material: 100% Polyester (PES)
- » Webbing-Type: Flat Webbing (F)
- » Stretch: 2% @ 5kN / 5% @ 10kN



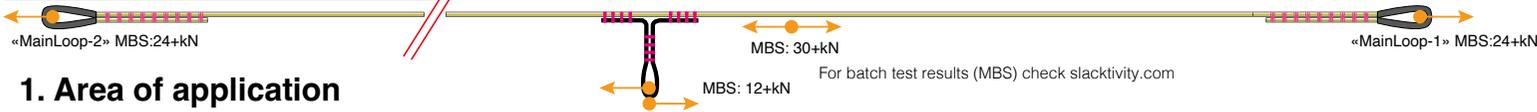
English

## 1. Area of application

The area of application of the slackline-webbing "Marathon" embraces the use as a slackline. Both in parks and as highline. In highline use, the webbing can be used both as main line and backup line.

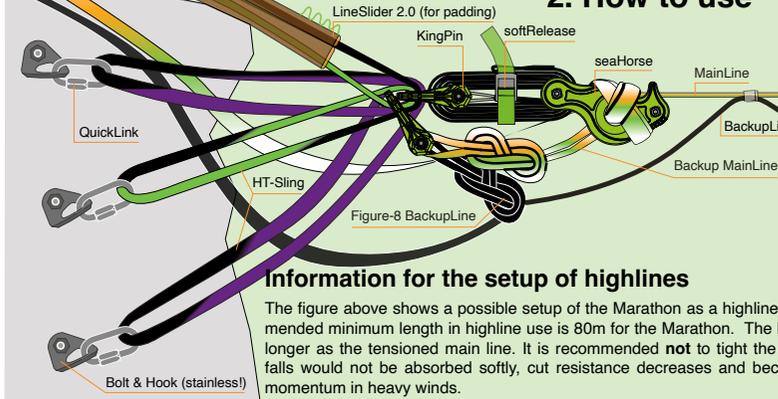
The Marathon is equipped with one MainLoop, optional with a second MainLoop and/or one T-Loop in the middle. The webbing can be fixed with the MainLoop-1 without a further weblock. The T-Loop can be used to connect the MainLine with the BackupLine. **In slacklining and highlining there is a potential risk of accident, severe injury or death. Therefore this product must only be used by trained or otherwise competent persons or people that are under direct supervision and visual control of such a person.**

available length  
30m 50m 80m 100m



For batch test results (MBS) check [slacktivity.com](http://slacktivity.com)

## 2. How to use



### Information for the setup of highlines

The figure above shows a possible setup of the Marathon as a highline (without Leash). The recommended minimum length in highline use is 80m for the Marathon. The backup line should be 1 - 4% longer as the tensioned main line. It is recommended **not** to tight the BackupLine otherwise leash falls would not be absorbed softly, cut resistance decreases and because the line could build up momentum in heavy winds.

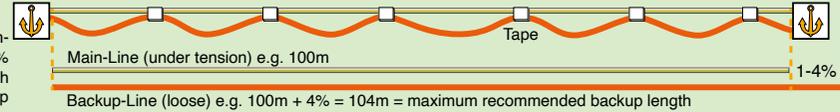
2.1 Connect the MainLine to the BackupLine by using the T-Loop with QuickLink and a suitable knot (MBS>12kN).

2.2 Attach the MainLine and the BackupLine with «MainLoop-1» and «Loop-1 BackupLine» to one anchor point.

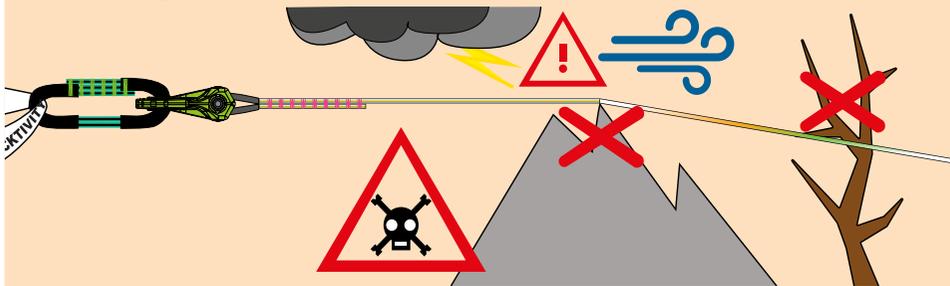
2.3 Use a suitable method to get the webbing of MainLine and BackupLine to the second anchor point. Attach the Leash to both webbings. Insert the MainLine into the weblock and tension it with a HangOver-Pulley (or another tensioning system of your choice).

2.4 Attach the BackupLine with a figure-8 to the anchor point (Masterpoint). Tie off the system of the MainLine to the anchor point with the webbing coming out of the weblock with the method described in the weblock-manual.

2.5 Tape the BackupLine to the MainLine. Make sure the T-Loop with QuickLink and knot are properly and tide taped.

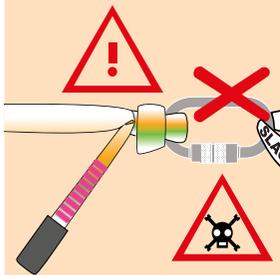


## 3. Warnings



The slackline webbing must be installed hanging freely. No support. Make sure to leave enough space to branches and other obstacles so that no contact is possible even when the line is being moved heavily to different sides.

It is recommended to de-rig the line in case of an upcoming thunder storm or when heavy winds are announced.



The slackline webbing under tension must only be locked with a certified weblock (ISA:51) or with the sewn loops. Other means of fixation like e.g. knots are not allowed as this can lead to drastic reduction in breaking strength.

A fixation with a forged chainlock is acceptable up to a force of maximum 5kN in case of use in park

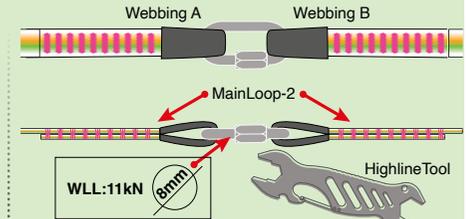
Climbing carabiners according to EN362 or EN12275 must not be used in highline setups. The tie-off and fixation of the backup line are an exception of this rule.

## 4. Life span and replacement

Under optimal storage conditions and with appropriate use without obvious wear and tear there is a life time limitation of **720 days of use**. It is recommended to keep records of the days of use to make sure to replace the webbing in time. In general, the service life of the product is reduced when used in extreme conditions, in environments with UV-light, salt, sand, dirt, mold, snow, ice, moisture or in chemicals. In some circumstances, the Marathon can sustain damage to such a degree that its service life is reduced to a single use. Before each use check the condition of the Marathon in degradation, wear and rigidification. Especially in case of severe wear the product should not be used anymore. This is the case when the webbing shows cuts, visual/perceptible imperfections, burns or severe friction damage

**Transportation and storing:** The product must be transported separated from sharp objects and stored dry and protected from light, separated from acids, bases and solvents. After contact with salty water or sand, it is recommended to wash the webbing by hand with clean water.

## Connecting slacklines



Two webbings (A+B) can be connected with a 8-10mm oval quicklink connecting the two end loops (MainLoop-2). The quicklink must be screwed tight with the HighlineTool (or a similar tool) in a way that it cannot be opened by hand anymore. For optimal performance we recommend the 8mm INOX quicklink of Maillon Rapide.

## Additional Information

Developed and designed by SLACKTIVITY Switzerland  
Made in the EU

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