

PROduty Tender Mooring Whips

- ✓ Available in 4.2, 4.8 or 5.4m lengths
- ✓ Suitable for the heaviest of Tenders (weighing up to 22,500kg)
- ✓ Custom finishes available



Each set includes 2x solid fibre whip poles (consisting of two pieces with a re-inforced delrin coupler), stainless steel roller tip and cleat, Spinlock PXR cam cleat and quality 6mm black or white whip line. A protective storage case is also available for an additional charge.

Worldwide
Shipping
available

Scan for
more details:



Part no.	HWS140	HWS160	HWS180
Pole Length	4.2m	4.8m	5.4m
Pole Thickness	25.4 mm (tapered to 16.07 mm)		
Base ø	33.7mm*		
Tender Size	< 9000kg (20,000lbs)	< 15,800kg (35,000lbs)	< 22,500kg (50,000lbs)

*Custom base diameter available from 29mm. Whip Socket Adapters are also available.

Custom Finishes

We can now offer your Mooring Whips in colour-coded films, including High Gloss, Matte and Carbon finishes (see below for popular options) - contact us to discuss your custom colour requirements.



Jet Ski (PWC) Mooring Whips

Suitable for a wide range of personal watercraft including the heaviest of Jet Skis, our SWS range of Mooring Whips is available in 2.4m, 4.2m or 4.8m lengths weighing up to 2,500kg (5,500lbs).

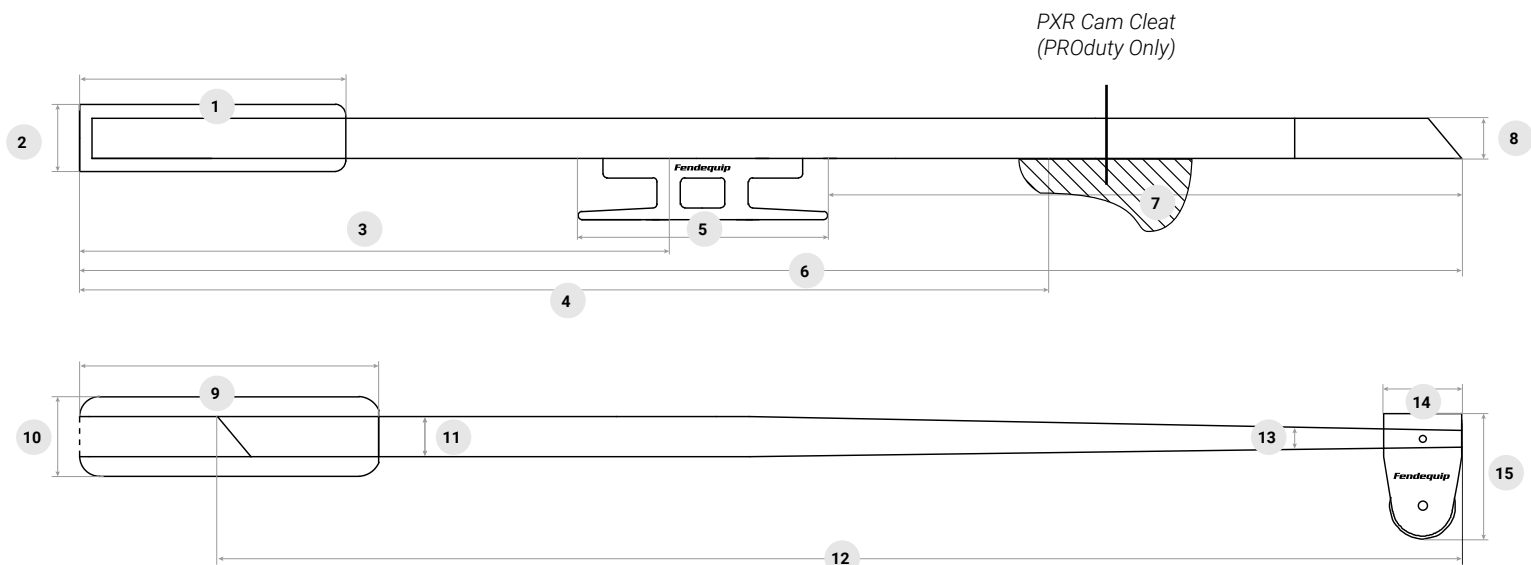
Part no.	SWS80	SWS140	SWS160
Pole Length	2.4m	4.2m	4.8m
Pole Thickness	20.6mm (tapered to 16.07mm)		
Base ø	33.7mm*		
PWC Size	< 500kg (1,100lbs)	< 1,250kg (2,750lbs)	< 2,500kg (5,500lbs)

*Custom base diameter available from 26mm. Whip Socket Adapters are also available.



Pole Dimensions

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
PROduty	133	33.7*	800	1100	125	2600	1260.5	25.4	150	40	25.4	2600	16.07	49	62.93
Jet Ski/PWC	133	33.7*	800	N/A	125	2360	1260.5	20.6	150	40	20.6	2360	16.07	49	62.93

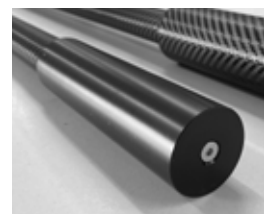
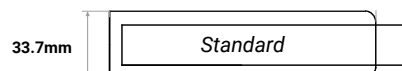


1. Delrin base (White or Black) 9. Pole Joiner in White or Custom Colour
5. Stainless Steel Line Tidy 14. Stainless Steel Roller Tip

Dimensions in MM
(Diagram not to scale)

Whip Base Diameters

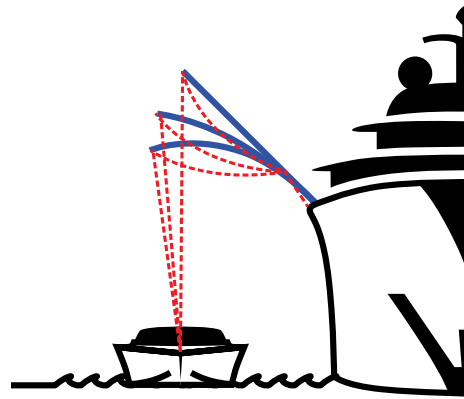
- Standard:** Manufactured to fit 34mm diameter sockets
- Custom:** We can manufacture custom sized bases, from 26mm diameter upwards. If you require a diameter less than 26mm, we can provide an adapter.



Installation Instructions

Quick Setup Steps

- Connect the two whip halves (epoxy adhesive can be used for a permanent join if stowage is not an issue).
- Make sure the end of the whip is aligned with the cleat.
- The whip poles are designed to bend - however **make sure** that when under full tension, **the tip is never lower** than the base to avoid reduced performance and increased risk of damage.

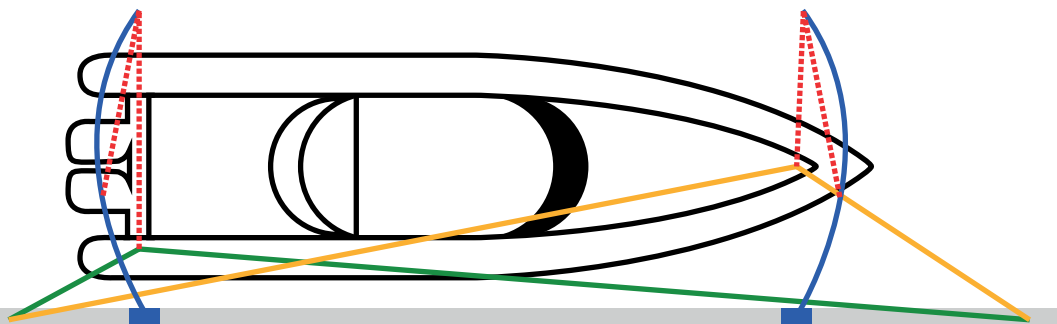


Scan below
to download
instructions



Configuration of Whip Lines

FWD and AFT spring lines must be used when securing a tender via bow and stern cleats. With poles perpendicular to the tender cleats, ensure all lines are taught to prevent sideways movement of the poles. Lines should be adjusted to hold a tender at least 1.8m away from the yacht or dock.



(Illustration shows Standard Whip Line Configuration)

Whip Pole

Whip Line

FWD Spring Line

AFT Spring Line



Whip Mount Solutions



Deck Whip Mount

Precision machined for secure placement of the Mooring Whip, suitable for installation in either deck, swim platform or bulwark locations.



Flush Whip Sockets

Permanent mounting solution for swim platform, decking or bulwark. Allows whips to be deployed quickly and effortlessly.



Dual Whip Hook

Manufactured the same way as our fender hooks for increased strength and durability, allowing for temporary use only when required.



Stanchion Socket Whip Mount

Innovative solution features an offset locking mechanism to ensure secure mounting to your deck.



Stanchion Wrap Mount

Secure fitment to any stanchion for practical deployment of tender whips when required.



Whip Socket Adapters

Designed to allow for mounting of 34mm diameter whips into existing (smaller) deck mount holes.



Hull Side Flush Whip Mount

A unique solution for Yachts needing a secure Whip Mount fixture without the need for invasive and costly deck works.

This permanent fitting allows for easy and secure installation of the whip mount when required. It can also be removed for a more subtle look when not needed.