

List of Parts 1

- Harken base Unit
- 2 Lightweight plastic handle
- 3 Vectran V12 mainload line
- 4 Dyneema race control line
- 5 Vang key retaining shockcord
- 6 16 mm Harken double air block
- 7 Harken stainless steel top block

Due to XD kit continuous improvement, specifications, dimensions and colors may vary to those shown.

## XD Vang System

# Rigging your XD Vang System



1 Put the top block and tang onto the boom and tie the small length of shockcord in a loop as shown to stop the top block from coming off the boom unintentionally.



Attach the base unit to the mast. 4



Thread the V12, previously attached 5 to the top block, through the pulley/becket from the top.



2 Tie the length of Vectran V12 (1.45 m) in a bowline loop through the top block.



6 Take the V12 back up to the top block and feed it through from the bottom.



3 Take the length of Dyneema race control line (4.5 m) and thread it through the Harken base unit before you attach it to the mast as shown. Ensure that the tail is underneath the horizontal pair of blocks.



7 Tie the Harken double block to the tail using half hitches or a bowline.









 Continue to feed the Dyneema control line back through the bottom block from the starboard side top block in the body of the base unit.

Take the Dyneema control line from

Feed it through the double block

from the bottom of the block and

through the non-becket side. Make

sure the becket is on the port side.

8

the base unit.

12 Continue to feed the tail back down through the bottom block on the base unit from the port side.





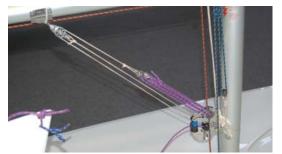
- 13 Tie off at the becket ensuring that there are no twists in the ropes.
- Feed the control line through the plastic
   tube supplied and tie a bowline to
  form a handle, which is also a stop
  knot that you can set up to your desired
  maximum ease setting. Make sure the
  knot on the block and becket is just short
  of the top block.



**15** Put the free end tip through the daggerboard hole when sailing for ease of access.



Continue to feed the Dyneema control line back up to the double block, feeding the line from front to back.



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