

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.





9



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.





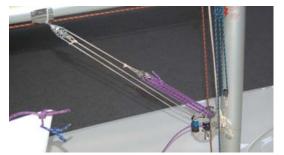
- 13 Tie off at the becket ensuring that there are no twists in the ropes.
- Feed the control line through the plastic
 tube supplied and tie a bowline to
 form a handle, which is also a stop
 knot that you can set up to your desired
 maximum ease setting. Make sure the
 knot on the block and becket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



🜄 LaserPerformance

LaserPerformance NORTH

AMERICA 300 Highpoint Avenue Portsmouth, Rhode Island 02871 *t* +1 800 966 SAIL *f* +1 401 683 0990

LaserPerformance EUROPE

Station Works, Long Buckby Northamptonshire NN6 7PF United Kingdom t +44 (0) 1327 841600 f +44 (0) 1327 841601

LaserPerformance ASIA

Room 3415 China Merchants Tower Shun Tak Centre No. 168-200 Connaught Road Central Hong Kong t +852 2902 2818 f +852 2587 7868

LaserPerformance AUSTRALIA

t +61 (0) 3 9016 4151

LaserPerformance MIDDLE EAST

T5 Middle East LLC Knotika Marine Mall, Sheikh Zayed Road PO Box 54070 Dubai, UAE t +971 (4) 3039 840 f +971 (4) 3039 839

LASERPERFORMANCE.COM

All rights reserved. ©2008 LaserPerformance

LaserPerformance and associated logos are trademarks. Laser, SB3, Sunfish, and Dart are trademarks used under license. LaserPerformance reserves the right to make design and/or specification changes to any of their products as part of their continuous development program.