

# VANTAGE®



USER MANUAL #**VULTURE**

DEVELOPMENT PROGRAM

# FLY #NEXTGEN

## **THANK YOU FOR FLYING VANTAGE**

DATA DRIVEN, COMMUNITY PROVEN. THAT IS WHAT VANTAGE IS ALL ABOUT.

WE ASSURE YOU THAT A WHOLE LOT OF EFFORT, TIME AND INTENSE DATA ANALYSIS  
HAVE GONE INTO THE DEVELOPMENT OF THIS VANTAGE PRODUCT.

GO OUT THERE AND ENJOY IT!  
TEAM VANTAGE

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# DISCLAIMER

## **VANTAGE KITES INTERNATIONAL B.V.**

**DO NOT USE THIS PRODUCT UNLESS YOU AGREE  
WITH THE FOLLOWING TERMS AND CONDITIONS:**

BEFORE USING THIS PRODUCT, THE PURCHASER/USER HAS CAREFULLY REVIEWED, UNDERSTOOD AND AGREES TO COMPLY WITH THE TERMS OF THIS USER MANUAL. USE OF THIS PRODUCT AND ANY OF ITS COMPONENTS INVOLVES CERTAIN INHERENT RISKS, DANGERS AND HAZARDS, WHICH CAN RESULT IN SERIOUS PERSONAL INJURY OR DEATH. THE PURCHASER/USER OF THIS PRODUCT UNDERSTANDS THAT THE SELLER IS NOT RESPONSIBLE FOR ANY DAMAGE TO PROPERTY OR INJURY CAUSED BY NEGLIGENT OPERATION OF THIS PRODUCT BY THE PURCHASER/USER, AND THE PURCHASER/USER RELEASES THE SELLER FROM ALL SUCH LIABILITY. IN THE EVENT OF YOUR DEATH OR INCAPACITY, THIS AGREEMENT SHALL BE EFFECTIVE AND BINDING UPON YOUR HEIRS, NEXT OF KIN, EXECUTORS, ADMINISTRATORS, ASSIGNS AND REPRESENTATIVES.

THE PURCHASER/USER OF THIS PRODUCT EXPRESSLY ASSUMES THE RISK OF ANY AND ALL BODILY INJURY, DEATH AND/OR LIABILITY WHICH MAY RESULT FROM THE PURCHASER'S OR USER'S PARTICIPATION IN KITEBOARDING. THE PURCHASER/USER AGREES TO HOLD VANTAGE, HARMLESS FROM ANY AND ALL LIABILITY, AND WAIVE AND RELEASE ANY AND ALL CLAIMS OR POTENTIAL CLAIMS AGAINST VANTAGE, AND ANY OF ITS RESPECTIVE AGENTS, AFFILIATES, SUBSIDIARIES, EMPLOYEES, INSTRUCTORS, OFFICERS, DIRECTORS, SHAREHOLDERS, SUPPLIERS AND MANUFACTURERS IN THE EVENT OF ANY SUCH BODILY INJURY OR DEATH WHICH MAY RESULT FROM THE PURCHASE AND/OR USE OF VANTAGE PRODUCTS.

# SAFETY GUIDELINES

FOR YOUR SAFETY AND THE SAFETY OF OTHERS, WE STRONGLY URGE YOU TO UNDERGO LESSONS WITH A RECOGNISED CERTIFIED INSTRUCTOR PRIOR TO USING THIS PRODUCT.  
**BE PREPARED AND FLY EDUCATED.**

USE OF THIS PRODUCT AND ANY OF ITS COMPONENTS INVOLVE CERTAIN INHERENT RISKS, DANGERS, AND HAZARDS THAT CAN RESULT IN SERIOUS PERSONAL INJURY AND DEATH TO BOTH THE USER AND TO NONUSER THIRD PARTIES.  
**USE THIS PRODUCT WITH GREAT SENSE FOR SAFETY.**



**WEAR FLOTATION  
JACKET**



**FLY TOGETHER  
FIND A BUDDY**



**STUDY AND  
TAKE KITE LESSONS**



**DO NOT FLY NEAR  
POWERLINES**

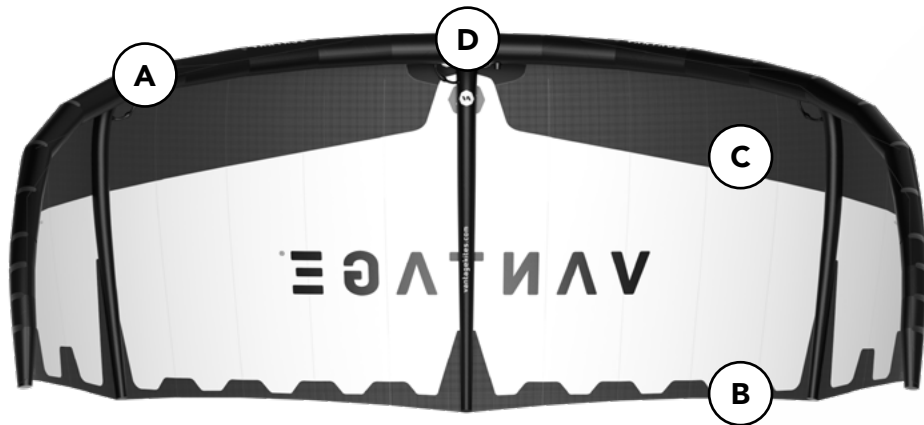


**DO NOT FLY IN  
SEVERE WEATHER**



**DO NOT USE YOUR  
KITE AS AN AIRPLANE**

# VULTURE OVERVIEW

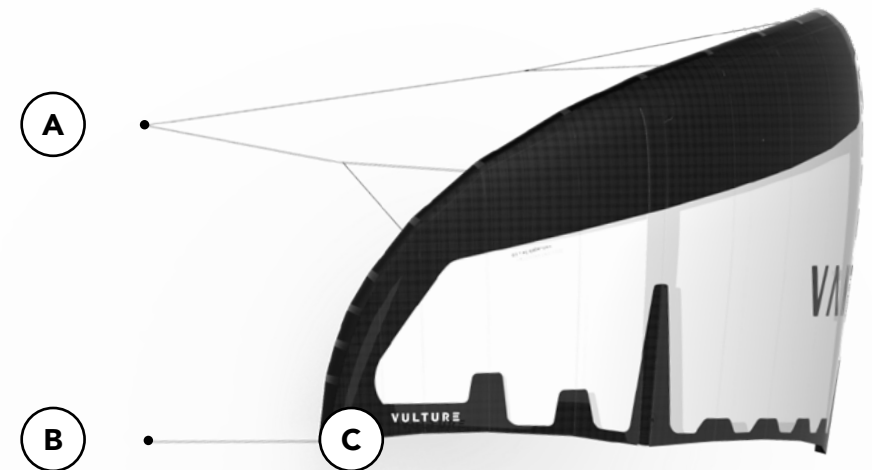


**A**  
LEADING  
EDGE

**B**  
TRAILING  
EDGE

**C**  
CANOPY

**D**  
ONE PUMP  
FIT-ALL VALVE



**A**  
FRONT LINE  
ATTACHMENT

**B**  
STEERING LINE  
ATTACHMENT

**C**  
STEERING LINE  
ADJUSTMENT

# INFLATING THE VULTURE



RECOMMENDED  
PSI LEVELS BY SIZE

**VULTURE 7M**

**8.5 PSI**

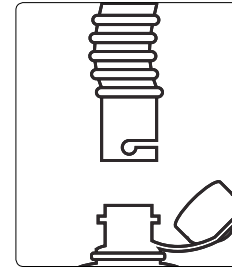
**VULTURE 9M**

**8.0 PSI**

**VULTURE 12M**

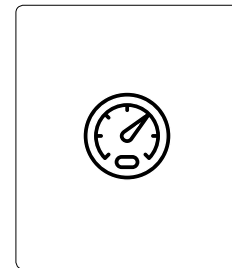
**8.0 PSI**

## INFLATION PROCEDURE



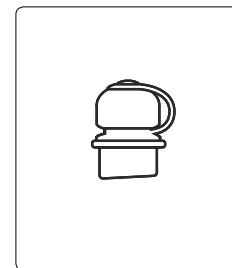
**01.**  
**ATTACH  
PUMP HOSE**

ATTACH THE KITE TO THE PUMP USING THE PUMP LEASH,  
AND ATTACH THE PUMP HOSE.



**02.**  
**INFLATE UP TO MAX  
RECOMMENDED PSI**

INFLATE TILL RECOMMENDED MAX. PSI LEVEL  
CAUTION: DO NOT OVER INFLATE OR OVERTIGHTEN THE VALVE.  
BOTH CAN DAMAGE THE LE BLADDER AND VALVE.



**03.**  
**CLOSE CAP & FASTEN  
VALVE PROTECTION COVER**

CLOSE THE TOP CAP AND CLOSE THE VELCRO PROTECTION  
COVER OVER THE VALVE.

# RIGGING BAR

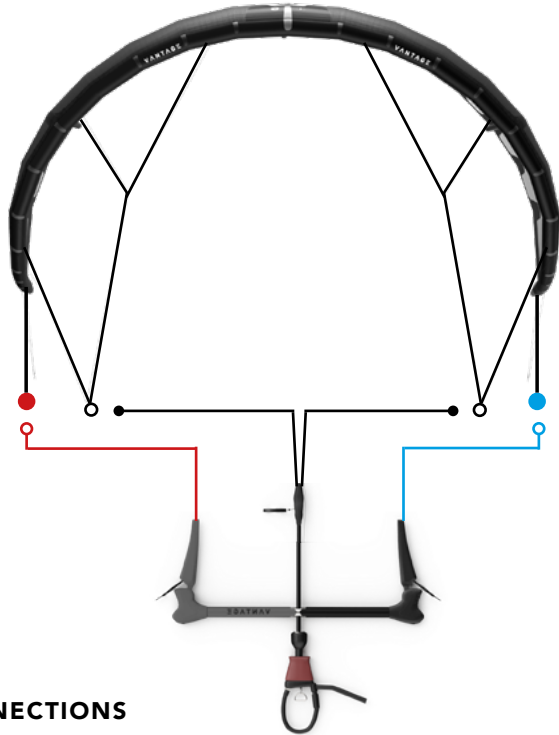
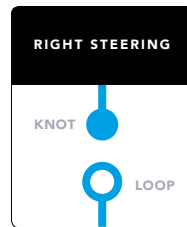
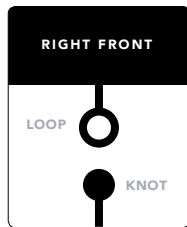
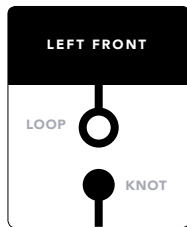
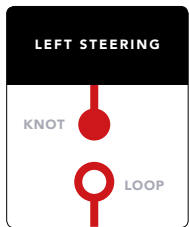


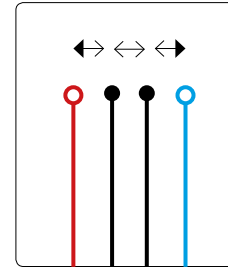
DIAGRAM  
LINE CONNECTIONS



## 01.

### LAY OUT & UNTANGLE ALL FLYING LINES

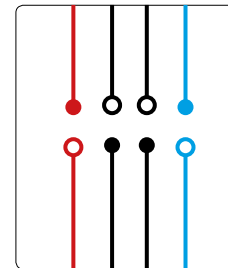
LAY OUT AND UNTANGLE THE KITE LINES DOWNWIND OF YOUR KITE.



## 02.

### CONNECT THE PIGTAILS BY COLOUR

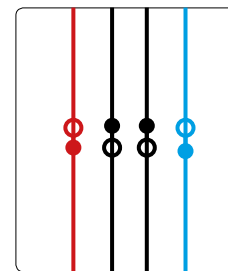
ALL PIGTAILS ON THE LINES AND BRIDLES ARE COLOUR CODED.  
ALWAYS COLOUR CONNECT PIGTAILS. DO NOT TWIST.



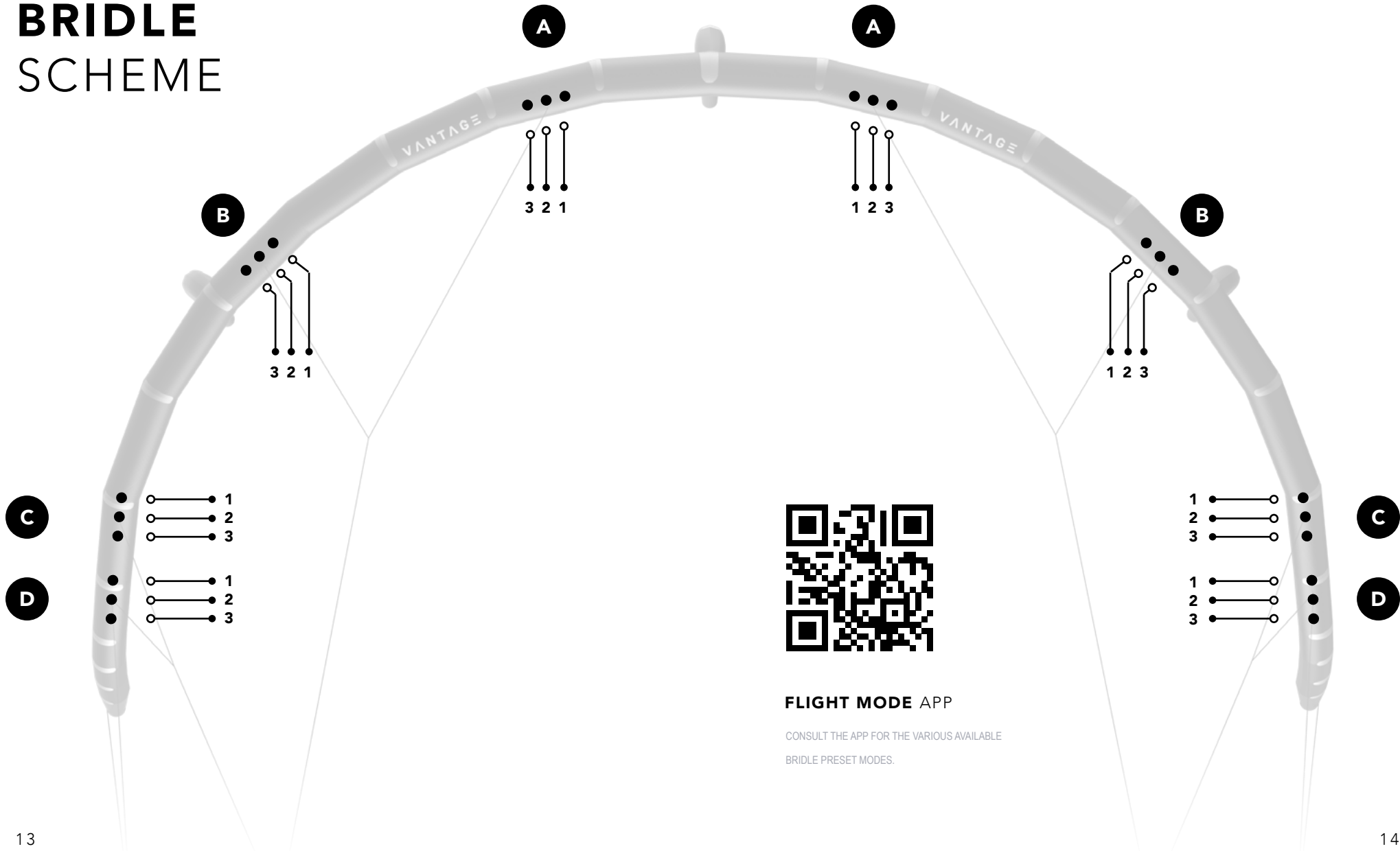
## 03.

### TIGHTEN & DOUBLE CHECK

ALWAYS DOUBLE CHECK AND TIGHTEN YOUR  
LOOP KNOT CONNECTION WITH MAXIMUM CARE.



# BRIDLE SCHEME



## FLIGHT MODE APP

CONSULT THE APP FOR THE VARIOUS AVAILABLE BRIDLE PRESET MODES.



# CHANGING FLIGHT MODES

**CAUTION!**

CHANGING BRIDLE POSITIONS MUST BE DONE WITH MAXIMUM CARE AND ACCURACY, TO AVOID UNWANTED FLIGHT BEHAVIOUR RESULTING IN UNSAFE EVENTS.



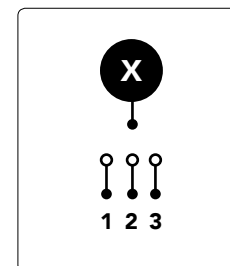
**01. OPEN FLIGHT CONTROL APP**

OPEN THE WEB APPLICATION AND NAVIGATE TO FLIGHT MODES



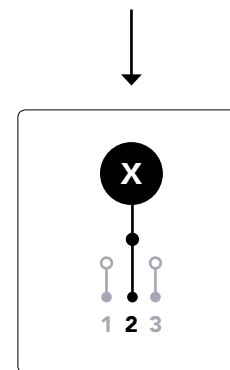
**02. SELECT SIZE & FLIGHT MODE**

SELECT YOUR KITE MODEL, SIZE AND DESIRED FLIGHT MODE.



**03. MOUNT BRIDLES ACCORDING FLIGHT MODE PRE-SET**

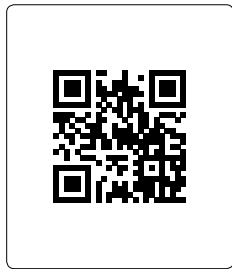
MOUNT THE BRIDLES TO THE LEADING-EDGE PIGTAILS ACCORDING THE FLIGHT MODE PRE-SET. CAUTION: THE LEFT AND RIGHT SIDE OF KITE SHOULD BE EXACTLY MIRRORED.



**04. TIGHTEN & DOUBLE CHECK**

MAKE SURE ALL BRIDLE LINES ARE UNTANGLED BEFORE CONNECTING TO BRIDLE ATTACHMENT POINT. ALWAYS DOUBLE CHECK AND TIGHTEN YOUR LOOP KNOT CONNECTION WITH MAXIMUM CARE.

# REALTIME SUPPORT DESK



## QUESTIONS? WHATSAPP HELPDESK

NEED ASSISTANCE?  
SCAN THE QR CODE AND A SUPPORT CHAT  
WINDOW WILL AUTOMATICALLY OPEN.

# PRODUCT WARRANTY



## KITECARE & WARRANTY TERMS

FIND ALL INFORMATION ON WARRANTY AND THE  
APPLICABLE TERMS AND CONDITIONS.  
THROUGH SCANNING THIS QR CODE.

# VANTAGE

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