



## Davis 3150 Windex 15 Wind Direction Indicator Instructions

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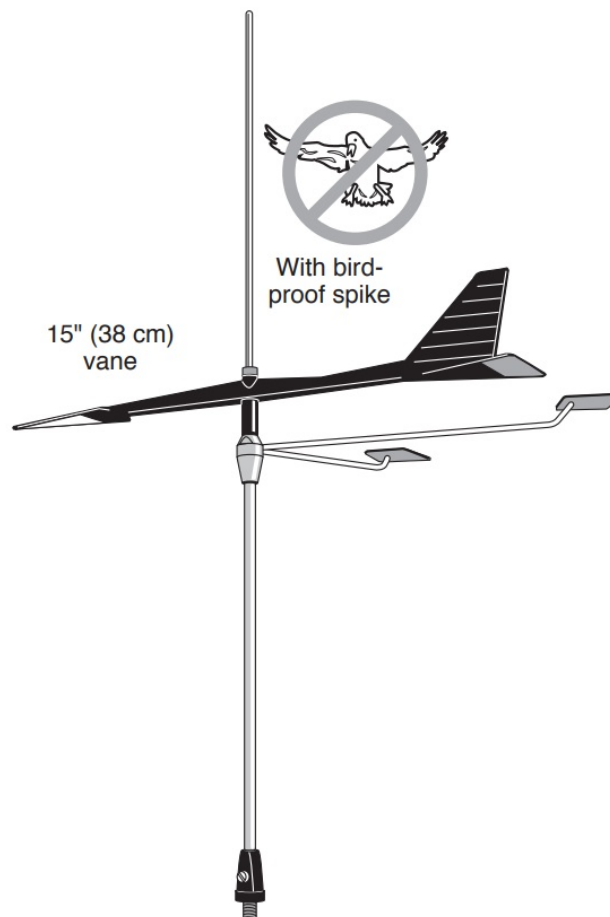
# DAVIS ®

## WINDIRAK™ 15

USE INSTRUCTIONS

See separate document for assembly and mounting.

#3150



## 15" wind direction indicator for sailboats— the choice for most sailors

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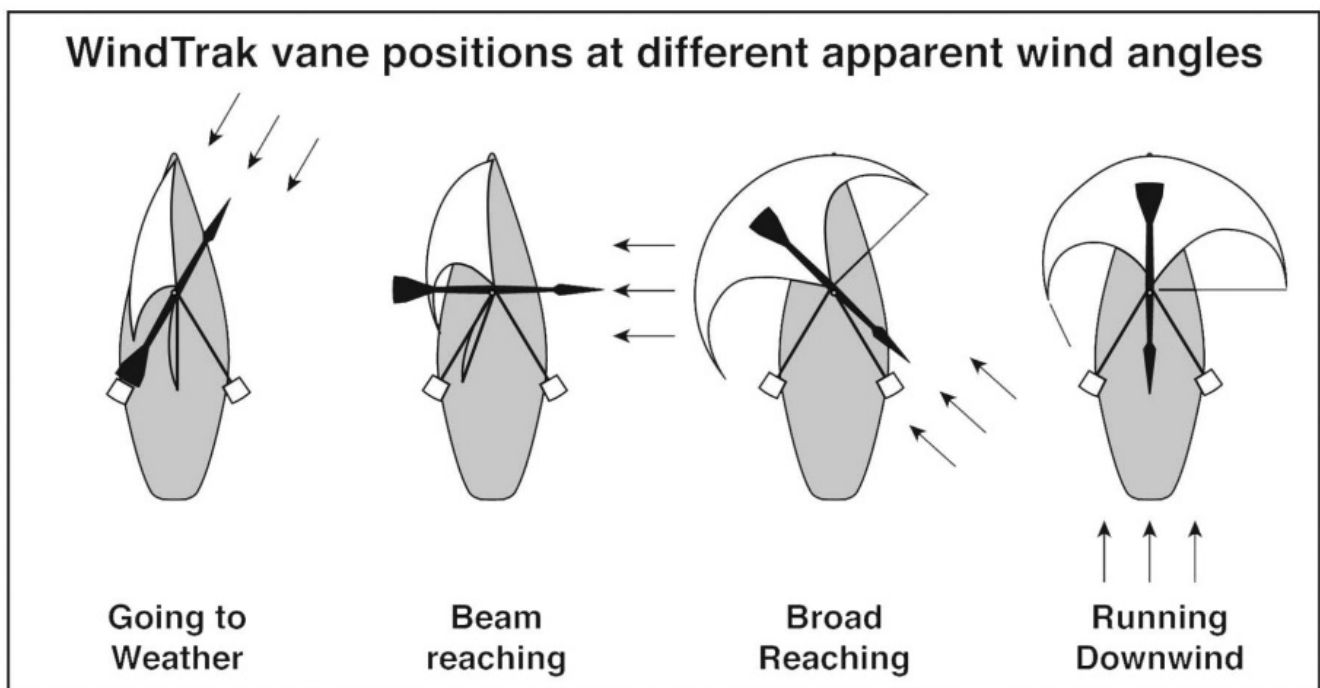
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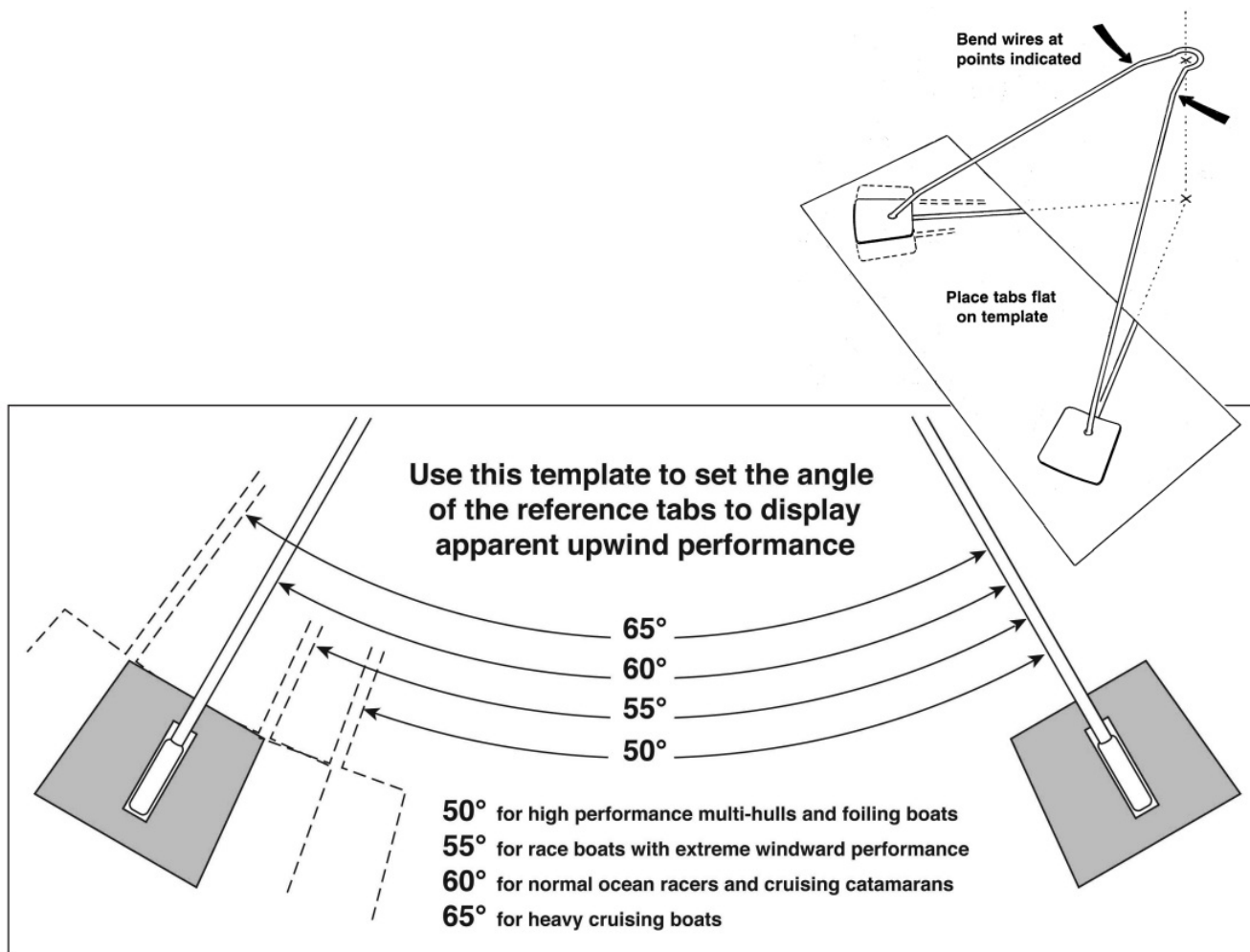
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### WindTrak 15 features:

- Low friction sapphire jewel bearing suspension
- Sensitive and accurate to wind speeds less than one knot
- Vane of tough, UV rated engineering plastic... light and strong
- Wind tunnel tested to 80 knots
- Visible night or day
- Bird-proof spike discourages birds from landing
- Easily equipped with WindTrak Light (#3200)



To adjust the tacking arm angle to match upwind performance, refer to the template on next page.

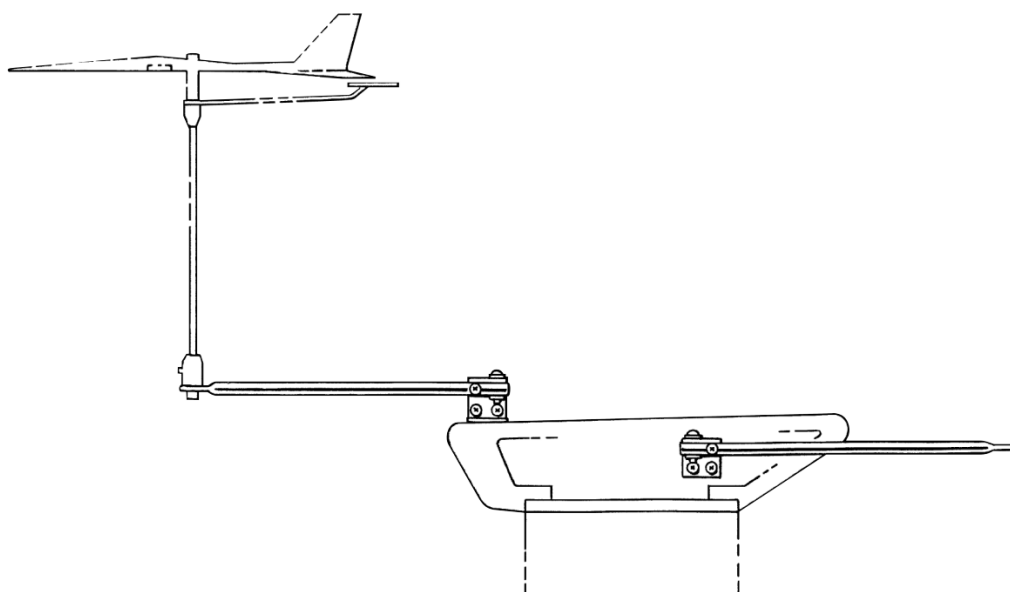


## WindTrak 15 Accessories

### #1705 Universal Masthead Mount

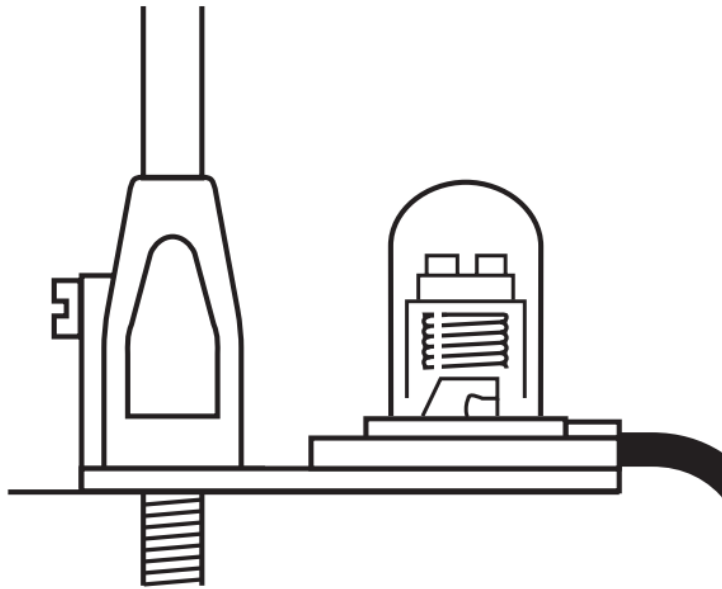
Let's you extend your WindTrak 15 away from masthead obstructions.

The 13" (33 cm) arm comes with hardware allowing top or side mounting and offsets angles up to 20°. Can be used with WindTrak Light #3200.



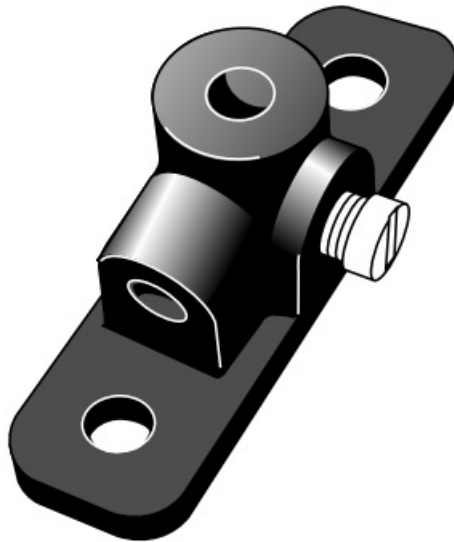
### #3200 WindTrak Light

Makes viewing your WindTrak easy at night. Draws under 25 ma current. For use with or without #1705.

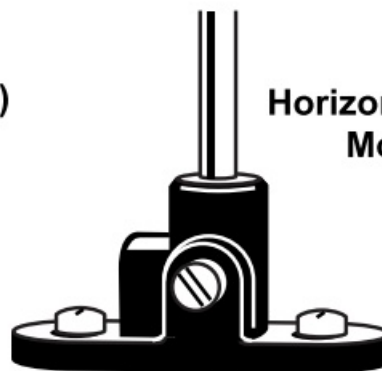


### #3155 J-Base

Replaces the standard WindTrak 15 mounting base to allow side, top or front mounting on most masts.



**Vertical (side)  
Mount**



**Horizontal (top)  
Mount**

### The Complete WindTrak Line...

WindTrak models are available for every sailor's needs.

3120	<b>WindTrak 10</b> 10" (25 cm) vane, for small boats and dinghies
3150	<b>WindTrak 15</b> 15" (38 cm) vane, the choice for most sailors
3160	<b>WindTrak AV</b> 15" (38 cm) vane, for mounting on whip antennas, combining two installations in one

### Tips for using your WindTrak:

- Always assemble your WindTrak with Locktite® or use a silicone seal on the threads to eliminate the possibility of the unit unscrewing in use from vibration.
- Prior to unstepping your mast, take your WindTrak down first. Periodically check the assembly screws holding your WindTrak together.
- Lubrication is never needed, but years of salt or dirt build-up should be rinsed off with fresh water occasionally.

### Replacement Parts for WindTrak 15

Spare parts can be ordered from your local dealer or from Davis; an identity which model you have before calling.


3151	Spare Vane for WindTrak 15
R3150E	WindTrak 15 Spike w. sapphire bearing
R3152	Extra Reference Tab Assembly

### Davis Instruments

3465 Diablo Avenue, Hayward, CA 94545 U.S.A.

[www.davisinstruments.com](http://www.davisinstruments.com)

### Documents / Resources

	<p><a href="#">Davis 3150 Windex 15 Wind Direction Indicator</a> [pdf] Instructions 3150, Windex 15 Wind Direction Indicator</p>
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### References

- [D Davis Instruments](#)