



HAWK

MARINE PRODUCTS

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Wind Indicators

Welcome to the range of Hawk Apparent Wind Indicators. The entire range of Hawk Wind Indicators follow the same design concept and performance pedigree. The Wind Indicators all share the following benefits:

1. Lightweight Design.
2. Robust Construction and Materials.
3. Low Friction Bearing.
4. Low moment of inertia.
5. UV Resistant.
6. Low Cost.

The above 6 key elements make the Hawk range of Wind Indicators the first choice for the best sailors around the world. Whether you are enjoying a cruise around the Islands or competing at the next Olympics, Hawk Marine Products have an Apparent Wind Indicator for you.

V-Tronics Hawk Antenna

The "V" Tronics Hawk is a State of the art VHF Antenna with a Great Hawk Wind Indicator fitted to it. Rather than having to fit both a Great Hawk and VHF Antenna, the "V" Tronics Hawk Antenna does both in one easy to fit and set up package.



Use	<i>Cruising and Racing Yachts up to 20m</i>
Vane Arm Length	<i>38cm</i>
Overall Height	<i>29cm</i>
Overall Weight	<i>70gms</i>
Bearing	<i>Nylon Washer</i>
UV Protected	<i>Yes</i>
Balanced Arm	<i>Counter Weight</i>

HAWK

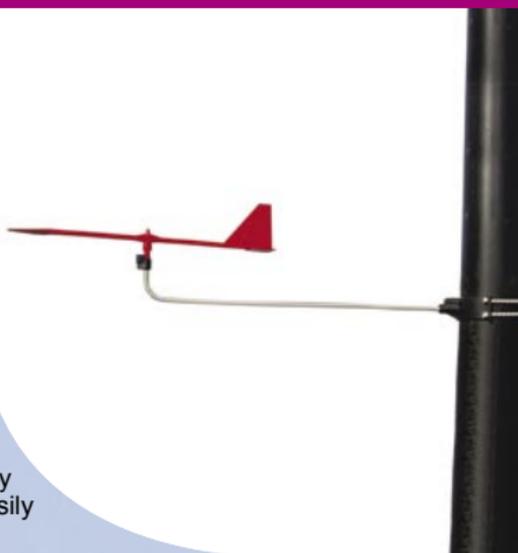
The Hawk is the original Hawk Wind Indicator and sets the standard by which all Wind Indicators are judged. Lightweight with a balanced vane arm and the Hawk "V" jewel bearing surface this is the ultimate in Wind Indicator Technology. The Vane arm is made from super tough Nylon giving good rigidity and UV Protection. The support rod is high grade aluminium allowing it to be bent if required or straightened should it be knocked or damaged. The easily removable mast clip can be mounted either vertically or horizontally and is easily removed without tools. Adjust and lock the reference arms at any angle for quick, at a glance indication, of either gybing or tacking angles.



Use	<i>Dinghies, Dayboats, Sportsboats up to 8m</i>
Vane Arm Length	<i>27cm</i>
Overall Height	<i>28cm</i>
Overall Weight	<i>25gms</i>
Bearing	<i>"V" Jewel</i>
UV Protected	<i>Yes</i>
Balanced Arm	<i>Counter Weight</i>

HAWK Race

The Hawk Race brings all the benefits of the Hawk Wind Indicator with its "V" jewel bearing and balanced vane arm and mounts it in a secure manor at gooseneck height in front of the mast. Designed primarily for larger single handed Dinghies, the Hawk Race allows quick and accurate reference to wind direction without having to look at the top of the mast. Ideal for both upwind and downwind reference. The Hawk Race is also easily mounted and removed with a secure adjustable bracket. The aluminium support rod is easily bent to any required angle, but easily straightened if accidentally knocked.



Use	<i>Single Handed Racing Dinghies</i>
Vane Arm Length	<i>27cm</i>
Overall Height	<i>N/A</i>
Overall Weight	<i>32gms</i>
Bearing	<i>"V" Jewel</i>
UV Protected	<i>Yes</i>
Balanced Arm	<i>Counter Weight</i>

Little HAWK Mk1

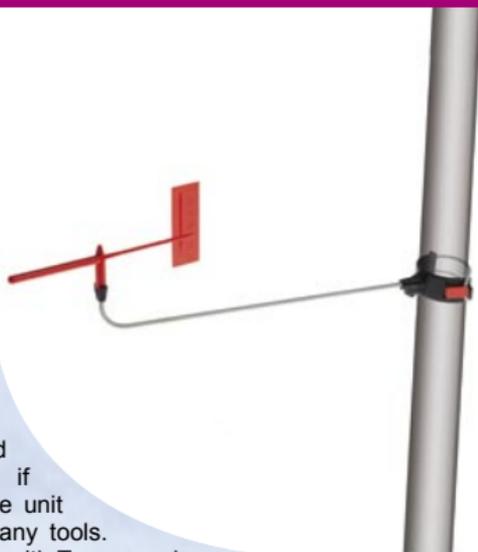
The Little Hawk Mk1 is a small lightweight and robust Wind Indicator designed to be positioned at the top of the mast on dinghies upto 6m. Very popular with Optimists and Toppers the Little Hawk Mk1 is also ideal for any dinghy that wants accurate wind direction information with minimal weight and drag. The Vane Arm is made of super tough nylon and is all but indestructible. The aluminium rod can be easily straightened if damaged or easily bent to any required angle. The whole unit is easily assembled straight from the box.



Use	Dinghy's up to 6m.
Vane Arm Length	16.5cm
Overall Height	28cm
Overall Weight	16gms
Bearing	Aluminium Pin
UV Protected	Yes
Balanced Arm	By design

Little HAWK Mk2

The Little Hawk Mk2 brings all the benefits of the Little Hawk Mk1 Wind Indicator and mounts it in a secure manor at gooseneck height in front of the mast. Designed for smaller single handed Dinghies, the Little Hawk Mk2 allows quick and accurate reference to wind direction without having to look at the top of the mast. Ideal for upwind and downwind reference. The Little Hawk Mk2 is easily mounted and removed with a secure adjustable bracket. The aluminium support rod can be bent to any required angle, but is easily straightened if accidentally knocked. The complete unit removes for safe storage without any tools. The Little Hawk Mk2 is very popular with Topper and Laser Sailors.



Use	Dinghy's up to 6m
Vane Arm Length	16.5cm
Overall Height	19cm
Overall Weight	28gms
Bearing	Aluminium Pin
UV Protected	Yes
Balanced Arm	By Design

Great HAWK

The Great Hawk is a scaled up version of the original Hawk. It is designed for Cruising and Racing Yachts up to 20m. The Great Hawk Vane arm is made from the same super tough nylon and the Reference Arms are made of glassed filled nylon for ultimate rigidity and UV Protection. The precision balanced vane arm and Hawks "V" Jewel bearing surface gives instant response to shifts and gusts with minimal inertia. The Reference Arms can be preset at 55, 60 or 65 degrees or any angle you prefer and can be used for either upwind or downwind angles. The 5mm Aluminium support rod is strong enough to take normal wear and tear, but can be bent straight should it be knocked while the mast is being stepped or unstepped. The Great Hawk is easily removed from its mounting bracket with one screw and the mast bracket can be mounted vertically or horizontally. In addition the Great Hawk can be bolted down to any pre-drilled 8mm holes in the mast head crane using the supplied adaptor with nut and bolt.



Use	Cruising and Racing Yachts up to 20m
Vane Arm Length	38cm
Overall Height	29cm
Overall Weight	70gms
Bearing	"V" Jewel
UV Protected	Yes
Balanced Arm	Counter Weight

Cat HAWK

The Cat Hawk is designed for non-spinnaker Catamarans up to 8m. It has been developed to mount onto the front of the Forestay Bridle where it is ideally situated for maximum visibility both upwind and downwind. The Cat Hawk uses the same Vane Arm as the Hawk with all the benefits of Balance, "V" jewel bearing, Weight and UV Protection that it brings. The Reference arms are specific to the Cat Hawk. These can be set up for either upwind angles or to judge the fastest downwind angles. The Support Rod is aluminium and has the Hawk quick mount/un-mount clip for quick rigging and de-rigging.

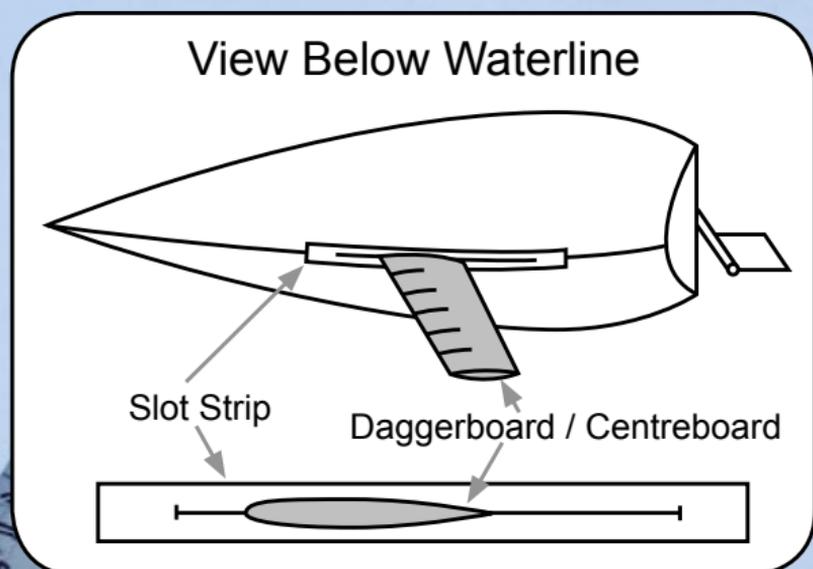


Use	Non Spinnaker Catamarans up to 8m
Vane Arm Length	25cm
Overall Height	N/A
Overall Weight	30gms
Bearing	"V" Jewel
UV Protected	Yes
Balanced Arm	Counter Weight

HAWK Slot Strip

A flexible strip for sealing the centreboard or daggerboard slot on dinghies, catamarans and sailboards. It has also found use as transom flaps and as rudder fairings on cruisers

A new formulation made from a laminate of sailcloth and polyester film, resulting in good spring characteristics with high tear resistance. Best fitted by glueing. Good results obtained with readily available impact adhesive. Fitting instructions supplied



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