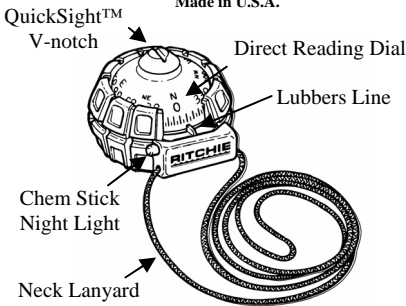


Instructions for use of the
RITCHIE® SportAbout™
Hand Bearing Compass
Made in U.S.A.



Night Use:

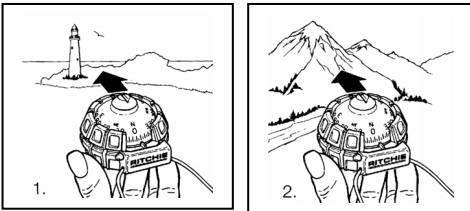
To facilitate reading the dial in the dark simply bend one of the Chem Sticks, shake and insert in the hole in the silicon bezel. Each Chem Stick will provide approximately six hours of illumination. It may be necessary to tip the compass slightly to light the top of the dial. By pulling the Chem Stick part way out of the compass it may be used as a Map or Work Light..

Important:

Keep Chem Stick in original foil wrap ready to use. Do not puncture or cut plastic container. Ingredients are non-toxic and non-flammable, but may permanently stain clothing or furniture. Contact with skin or eyes may cause temporary discomfort. In case of skin or eye contact, rinse thoroughly with water. Do not drink or ingest contents. After activation, do not bend Chem Stick. After use, dispose of in refuse container. Not for use by children under 5 years of age without adult supervision.

Procedure:

Place the lanyard around your neck or wrist to help prevent loss or damage. Hold the Compass unit in a comfortable position at eye level approximately one foot in front of your eye so that you can easily view both the QuikSight V-Notch and the Lubber Line. Simply line up the V-Notch with the object to which you have selected to make a bearing; allow the compass dial to settle. The Bearing from you to the object may be read directly from the Lubber Line.



The Ritchie SportAbout™ is a Direct Reading Compass. The Bearing you read on the dial is the direction you are facing.

Plotting Line(s) of Position:

A Line of Position should now be drawn on your chart or map using the bearing you have just taken drawing the line through the object you used for the bearing. A second bearing should be taken, again to a known object or reference point on your chart or map. This bearing should be taken several times and the bearings averaged for accuracy. The point at which the two lines cross is your position or fix. A more accurate fix may be determined by using three lines of position. When possible, the bearings should be taken at 45° or more apart from each other. When taking a fix using three lines of position they will generally form a small triangle. Your position to any other place may be measured using the scale on the chart or map.