



RADIANT Landing Compasses

Code: 1686 or 1686REV

An accurate and sensitive instrument, capable of measuring small angular variations.

This hand held NATO coded compass 6605-99-460-5338 is manufactured by SIRS and used in a wide range of applications.

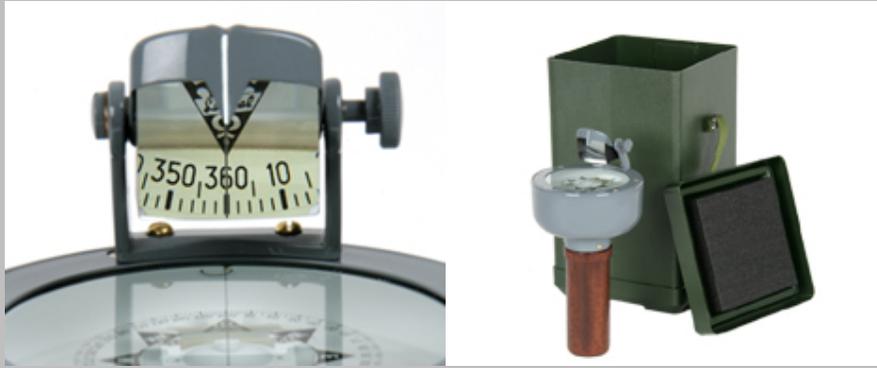
The compass is manufacture mostly from non-magnetic brass and liquid filled to provide card damping over a wide temperature range. A large high quality prism is used to magnify the card reading and accurate headings are taken through the prism sight line, a sight wire located above the compass card and the object being observed.

Typical uses include taking aircraft headings during a 'compass swing' procedure paticularly for small to medium sized aircraft. A specical reverse-read version (1686REV) is available to indicate the same headings as those read from the aircraft instruments during the compass swing operation, when viewing from the front of the aircraft.

The compass is supplied with an impact resistant ABS stowage box and a calibration certificate. Subsequent calibrations can be performed by SIRS with a quick turn-round to ensure minimal loss of operation.

Features

- Compact Modern and Low Weight Technology.
- Accurate and Simple Magnetic Correction.
- Silicone Card Damping.
- High Visibility Card.
- 3 year warranty.
- Optional NVG Illumination.



Tripod - Non magnetic

A special 'Non-Magnetic' tripod is available for use with the Landing compass type 954-2399.

The 3 section carbon fibre tripod, provides high rigidity with light weight. An extendable centre aluminium column allows fine adjustment for height and utilises a central hook for 'plumb bob' attachment. A special adaptor provides an attachment spigot for compass type 954-2399 and a ball joint to provide accurate levelling

This tripod is an improved replacement for our previous version coded: 130601. The unit is form, fit and functionally interchangeable for use with SIRS magnetic compasses type: 954-2399 and -REV versions .

The Tripod offers:

- High Quality and Reliability
- Low Weight
- High Strength and Rigidity
- Easy Use



TRIPOD WITH COMPASS

TRIPOD MOUNT DETAIL