

# (APB-1008) TELESCOPE BALANCE AID INSTRUCTIONS

## Parts List:

- 1) Adapter Plate
- 2) (2) Short Allen Key Screws
- 3) (2) Wing Knobs

## Introduction:

Being compact and light weight, Tele Vue telescopes can become fairly back heavy when used with heavyweight champs such as the Nagler Type 4s, 31mm Nagler Type 5, 35mm Panoptic etc. Afterall, some of these eyepieces weigh more than 1/3 of our smaller scopes! The Telescope Balance Aid helps balancing with heavy eyepieces and accessories, yet works with even the lightest models.

The plate simply attaches to TV-76's mount ring with the provided screws and moves the balance point about 2½" forward. Hardware is provided for attachment on Tele Vue Tele Pod-style mounts or on photo tripods.

## Tele Pod/Gibraltar/Panoramic Mount Set-up

- 1) The **Adapter Plate** should be oriented so that the **Long Studs** are toward the diagonal end of the scope. Thread the two **Short Allen Key Screws** up into the bottom of the telescope **Mount Ring**.
- 2) Slip the **Long Studs** through the holes in the mounting's cradle and fasten with the two **Wing Knobs**
- 3) Place an eyepiece in the scope and balance as described in the operating guide.

## Camera Tripod Set-up:

**Warning:** Standard photo tripods use only one ¼-20 screw to hold telescopes in place. When using this type of tripod care must be taken to ensure that the scope does not rotate loose!

- 1) With an Allen Key, remove the two **Long Studs**.
- 2) The **Adapter Plate** should be oriented so that the **Long Studs** are toward the diagonal end of the scope. Thread the two **Short Allen Key Screws** up into the bottom of the **Mount Ring**.
- 3) Attach the camera tripod to the end hole in the **Balance Aid**.
- 4) Place an eyepiece in the scope and balance by sliding the scope in the **Mount Ring**.

