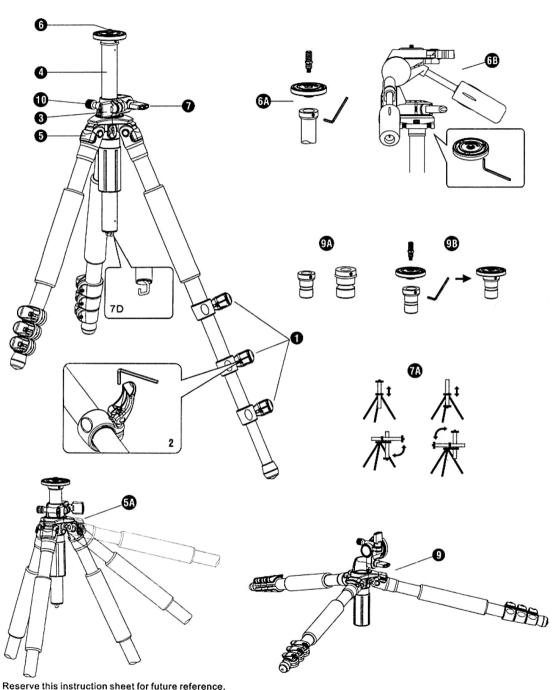


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Instructions for Giotto's MTL 93/83 Series Tripods



Set up

Open the three tripod legs.

To adjust the tripod height flip open the leg lock levers (1), extend the legs to the required height and then close the leg lock levers (1) to lock.

Adjustment

If the leg lock lever becomes loose, it can be adjusted by using the supplied allen key to tighten the locking bolt (2).

Tighten the locking bolt clockwise by 45* then check the lock, if it is still loose continue to tighten 45* each turn until the leg locks.

Warning: Over tightening can result in damage to the leg lock casting and / or tripod tubes.

Column Height Adjustment

To adjust the centre column (4) height, loosen the column locking lever labelled RISE (3), raise the column to the desired height and re-tighten the locking lever.

A retractable hook (7D) is located at the bottom of the centre column to hang a counter weight, this will provide additional stability for the tripod particularly in windy conditions.

Column Angle Adjustment

The centre column angle can be adjusted (7A) from its vertical position through almost 180 degrees. Undo the centre column lock lever (3) and raise the column until it is almost out of the casting, then undo the column angle lock lever labelled TILT (7), and set the column angle to suit your requirements. Re-lock the levers.

When the column is in the angled position the column rotation collar (8) can be unlocked to allow you to rotate the column into the desired position.

Lea Angle Adjustment

Each leg can be independently set at 3 angles (5A). Pull out the leg angle adjuster (5) to set the leg angle required, and then open the tripod leg. The leg angle opens according to how far the adjuster has been pulled out and which of the 'steps' in the main tripod casting it will rest against.

Head Attachment (head not supplied)

Heads are fixed onto the platform (6) at the top of the centre column. The head is attached by either a 3/8 or ¼ inch male thread protruding from the platform. The thread size can be changed (6A) by using the supplied allen key to loosen the hex screw positioned in the collar under the platform, unscrew the platform and set the thread to the desired size. Re-attach the platform and tighten the hex screw in the collar to secure.

Tighten the pan lock control on your head and then screw it onto the thread until hand tight. Using the allen key supplied, tighten the anti-twist hex screws on the underside of the platform (6B) to lock the head in place.

Low Angle Adapter

When the tripod is being used in its lowest position (9) the centre column will hit the ground unless it is in its angled position. To avoid this happening a low angle adapter is supplied (9A), the head attachment platform needs to be removed from the centre column (follow instructions as laid out in Head Attachment) and then re-mounted on the low angle adapter (9B). The head can now be attached as in the Head Attachment section.

To insert the low angle adapter into the tripod top casting set the LOCK/FREE knob (10) to FREE and insert the low angle adapter. Set the knob to LOCK and tighten the lock levers for the column tilt and rise.