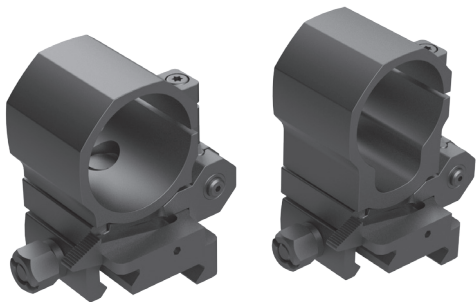


Aimpoint®

FlipMount™ User manual



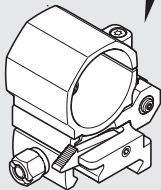
THE FUTURE IN SIGHT.

1 PRESENTATION

The Aimpoint® FlipMount is a quick attach/detach mount that can be flipped in or out of the optical axis. The FlipMount is designed primarily for use with Aimpoint magnifiers but can also be used to mount other optical equipment with a 30 mm tube.

The FlipMount can be used with various sight mounts that allow an optical axis height of either 30 mm or 39 mm measured from the top surface of the Picatinny rail.

i FlipMount™ for 30 mm optical axis height



i FlipMount™ for 39 mm optical axis height

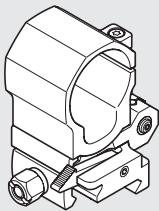


Fig. 1 The FlipMount™

1.1 Technical specification

Physical specification

Length	44 mm (1 $\frac{3}{4}$ ")
Width	54 mm (2 $\frac{1}{8}$ ")
Height (over rail)	48 mm (1 $\frac{7}{8}$ ") FlipMount 30 mm 57 mm (2 $\frac{1}{4}$ ") FlipMount 39 mm
Weight	114 g (4.0 oz) FlipMount 30 mm 129 g (4.6 oz) FlipMount 39 mm

1.2 Overview

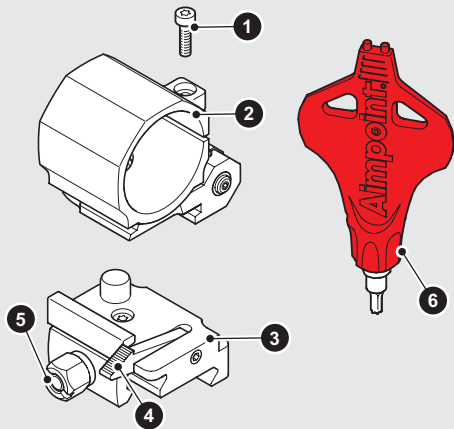


Fig. 2 Overview

- | | |
|------------------------|-------------------------|
| 1 Screw | 4 Locking handle |
| 2 FlipMount top | 5 Nut |
| 3 Base | 6 Tool |

2 OPERATION

WARNING: Ensure the weapon is not loaded and the safety selector is in the "safe" position before attempting to install, remove or perform maintenance.

CAUTION: Ensure the groove to be used in the Picatinny rail is clean and free of dirt.

2.1 Installation

- a. Select a groove in the Picatinny rail surface with approximately 30 mm or 1" distance to the sight to ensure there is enough clearance to prevent interference when operating the FlipMount.
- b. Position the base onto the rail so the optical accessory is positioned with correct eye relief when in use.
- c. Install the recoil stop of the base (3) in the groove of the rail, push the base (3) forward (towards the sight) and hand-tighten the nut (5).

CAUTION: Do not overtighten the nut.

- d. Tighten the nut (5) additionally $\frac{1}{8}$ to $\frac{1}{4}$ turn using an appropriate tool.
- e. Remove the screw (1) using the tool (6) and install the optical accessory. Align the optical accessory according to the manufacturer's instruction before tightening the screw (1) with the tool (6).

2.2 Remove and attach the FlipMount™ top from the base

See Fig. 3

- a. Press and hold down the locking handle (4).
- b. Grab and turn the FlipMount top (2) and the attached optic 45° counterclockwise (seen from the top).
- c. Lift the FlipMount top (2) upwards and remove it from the base (3).

Attach FlipMount top (2) in the reversed order.

2.3 Flip the FlipMount™ top out of the optical axis and back again

The FlipMount top (2) can be flipped out of the optical axis while still being securely attached.

- Flip the FlipMount top (2) out of the optical axis of the sight by pushing it away from the sight until it snaps into place (see Fig. 4).
- Align the FlipMount with the optical axis of the sight by pushing it towards the sight until it snaps into place (see Fig. 5).

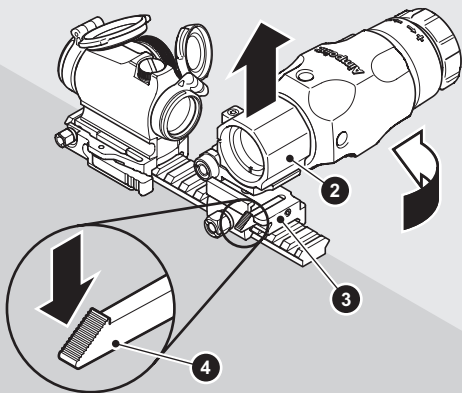


Fig. 3 Remove FlipMount top from the base

2 FlipMount top

4 Locking handle

3 Base

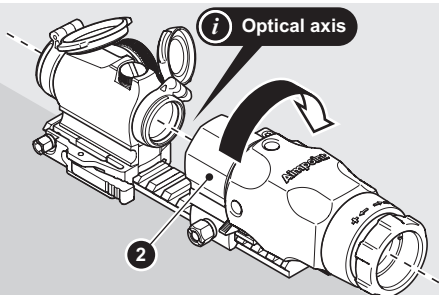


Fig. 4 Flip the FlipMount top out of the optical axis

2 FlipMount top

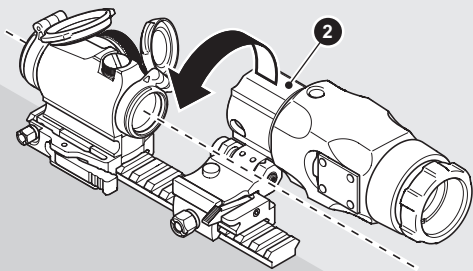


Fig. 5 Align the FlipMount top with the optical axis

2 FlipMount top

3 MAINTENANCE

Keep the FlipMount clean and avoid getting large particles stuck where surfaces are in close contact with each other.

Surfaces shown in Fig. 6 are in contact with each other during operation of the FlipMount. Remove the FlipMount top (2) from the base (3) (see 2.2) and put a small amount of weapon oil on these surfaces when performing preventive maintenance on the weapon.

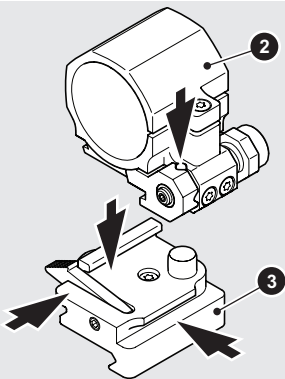


Fig. 6 Apply a small amount of weapon oil to surfaces

2 FlipMount top

3 Base

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