

Mounting Instructions  
**P1M-CLM™ (Combat Light Mount)**  
 For Use w/Night Reaper System™ Crew Served Weapon Light (CSWL)  
 w/ M1913 Picatinny Rail Systems

**CAUTION:** Unload the weapon prior to mounting GDI P1M-CLM™ to ensure the weapon is SAFE.

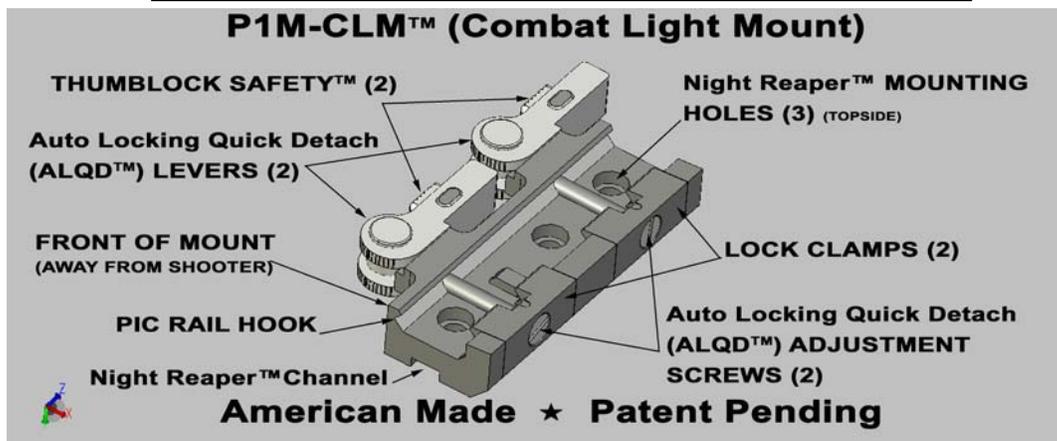


Figure 1. P1M-CLM™ (Combat Light Mount)

1. Clean the M1913 Picatinny rail and both underside & topside of [GDI P1M-CLM™](#) mount base to prevent interference problems with proper P1M-CLM™ alignment.
2. Secure Night Reaper System™ Crew Served Weapon Light (CSWL) onto underside Night Reaper™ Channel of P1M-CLM™ mount using supplied screws (3) through the topside counter-bored mounting holes of P1M-CLM™. Tighten each screw incrementally in an alternating sequence to ensure even torque distribution.  
**Note: Use supplied Loctite ThreadLocker® (blue).**
3. Disengage Thumblock Safety™ mechanism and pull Auto Locking Quick Detach (ALQD™) lever (forward located lever first) completely outward from body of P1M-CLM™ until lever is pointing forward (to the 1 o'clock position). Repeat procedure for rearward located lever. **Note: P1M-CLM™ levers are positioned on shooter's right side when mounted.**
4. Tilting mount slightly (10°-15° degrees) towards lever side of mount (operators right), place P1M-CLM™ onto M1913 Picatinny Rail and tilt back to center flat position atop rail, ensuring that recoil lug on underside of mount is positioned between lugs of Picatinny rail. **NOTE: With levers open to the 1 o'clock position, push mount / light assembly forward (towards muzzle of weapon) until resistance is met – ensuring that the recoil lug on the topside of mount is making positive contact with the Picatinny rail lug.**
5. Maintain forward pressure on mount / light assembly before closing & locking Auto Locking Quick Detach (ALQD™) levers inward (closing rearward lever first), towards body of P1M-CLM™. Significant effective resistance should be met when closing ALQD™ levers. Make certain the Thumblock Safety™ mechanisms engage to ensure locked status of levers. **Note: If lever resistance or mount are loose, open ALQD™ levers before adjusting ALQD™ Lever Adjustment Screws.** With levers open, incrementally adjust screws (1/16<sup>th</sup> -1/8<sup>th</sup> turn) until significant effective resistance is met when closing and locking ALQD™ levers. **NOTE: Always maintain forward pressure on mount / light assembly while closing levers.** Ensure that the Pic Rail Hook & Locking Clamps of the P1M-CLM™ are mated properly to the M1913 Picatinny Rail. Perform safety check and lightly pull levers outward to confirm locked status. **Installation is complete.**

**\*\* Note: To maximize sight-in zero retention, if removed, re-install mount in the exact rail location and follow consistent mounting procedure.**