

Mounting Instructions

P-ROM L-Model™ (Rifle Optic Mount)

For Use w/ Telescopic Scope w/ M1913 / NATO STANAG 4694 Accessory Rail Systems

CAUTION: Unload the weapon prior to mounting GDI P-ROM L-Model™ to ensure the weapon is SAFE.

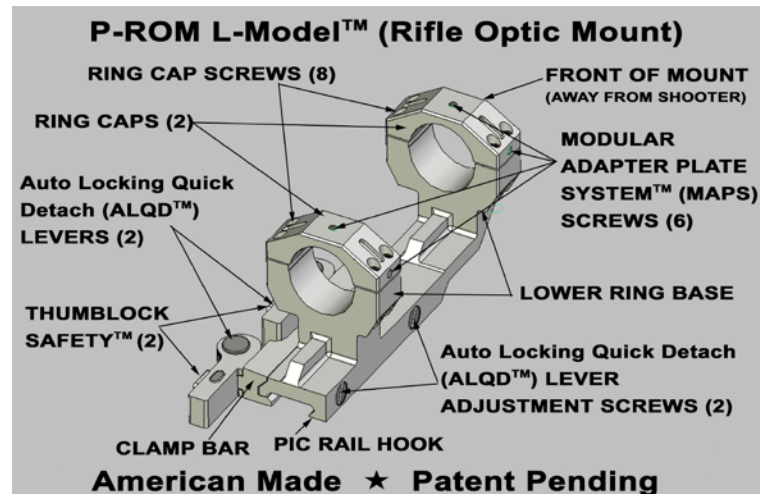


Figure 1. P-ROM M-Model™ (Rifle Optic Mount) ■ Right Side Oblique View

STEP 1. Clean the M1913 / NATO STANAG 4694 Accessory Rail and underside of mount base to prevent interference with proper P-ROM L-Model™ alignment.

STEP 2. Secure unloaded weapon into level fixed position. Referencing Fig. 1, open forward located Auto Locking Quick Detach (ALQD™) Lever first, by sliding Thumblock Safety™ mechanism rearward (towards shooter) to disengage lock and pull open ALQD™ Lever completely outward until ALQD™ Lever is pointing forward (toward muzzle @ 11 o'clock position). Repeat procedure for rearward located ALQD™ Lever.
Note: P-ROM L-Model™ levers are positioned on weapon's left side when mounted to M1913 / NATO STANAG 4694 Accessory Rail.

STEP 3. Tilting mount slightly (10°-15° degrees toward shooter's right), place P-ROM L-Model™ Pic Rail Hook onto right side of weapon's leveled M1913 / NATO STANAG 4694 Accessory Rail, and tilt mount (left) back to center flat position atop rail, insuring that mount's Recoil Lug on underside of mount is positioned within recoil groove of Accessory Rail. NOTE: With levers open to 11 o'clock position, push mount assembly forward (towards muzzle of weapon) until resistance is met – insuring that mount Recoil Lug on the underside of mount is making positive contact with the Accessory Rail recoil lug.

STEP 4. Maintain forward pressure on mount assembly while closing & locking Auto Locking Quick Detach (ALQD™) levers inward (closing rearward lever first), towards body of P-ROM L-Model™. Apply thumb pressure to each lever to achieve a force-to-overcome movement to close levers. An equal amount of substantial resistance should be met when closing both ALQD™ levers. Confirm to close levers completely to engage Thumblock Safety™ mechanisms to insure locked status of levers. NOTE: If lever closing resistance, or mount's attachment to rail are loose, open ALQD™ levers before adjusting ALQD™ Lever Adjustment Screws. With levers open, (using slotted 5/16" flat tip screwdriver), incrementally adjust screws (1/16th-1/8th turn) until an equal amount of substantial resistance is met when closing & locking both ALQD™ levers. NOTE: Always maintain forward pressure on mount assembly while closing levers during remounting procedure. Visually inspect mounting to insure that the Pic Rail Hook & Clamp Bar of the P-ROM L-Model™ are mated properly to the M1913 / NATO STANAG 4694 Accessory Rail. Perform safety check and lightly pull levers outward to confirm locked status.

STEP 5. Secure optic onto mount by positioning scope's maintube onto front & rear Lower Ring Base of P-ROM L-Model™ optic mount, insuring optic & weapon accessory rail maintain a level position (perpendicular to axis of bore) during entire mounting procedure. Using supplied T15 Torx tool, make certain to adjust & position optic in optimal eye-relief location onto mount and atop Accessory Pic Rail. Incrementally tighten two (2) screws per ring cap in a crisscross pattern, (making sure to alternate from rear Ring Cap to front Ring Cap) until tightening is completed to the optic manufacturer's torque specifications* Repeat sequence to insure even distribution of pressure upon Ring Caps and scope maintube. Make certain to maintain equal gap spacing between the Ring Caps and Lower Ring Base (on both left & right sides of mount). *Optic Manufacturer's Torque Specs range from 15-25in.lbs - please confirm mfrs. torque values.
Note: No Loctite® or similar threadlocking compound is used for STEP 5. Installation is complete.

WARNING: MAKE CERTAIN TO NOT OVER-TORQUE RING CAP SCREWS, AS THIS CAN DAMAGE THE OPTIC. OVER-TORQUEING RING CAP SCREWS WILL DAMAGE MOUNT and VOID WARRANTY.

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