

### JP Quick Detach Rear Sight JPRS

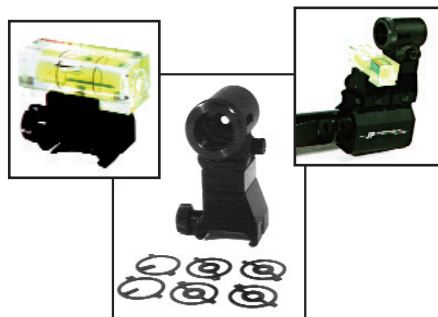
**CAUTION: REMOVE MAGAZINE AND VISUALLY CHECK CHAMBER TO MAKE SURE THAT FIREARM IS UNLOADED.**



The JP detachable rear sight is designed to mount on any “flat-top” configuration upper receiver which has a Weaver style detachable rail system. It is compatible with Weaver or type rails. It will be compatible with the standard front sights but will be best exploited when used with our own detachable front sight shown below. The flat-top adapter section allows the unit to be placed far enough to the rear to obtain proper eye relief. The sight itself can be moved further rear on the adapter section by removing the two hex screws and relocating the sight in the latter two holes. The sight features a quick release system with return to zero which is fully explained in the Lyman material included in the package.

This sight is a delicate precision unit and it should not be left installed on the rifle if it is transported or stored in a soft case. An impact to the case may damage or cause your sight to lose its setting. A fitted hard case with some clearance cut out around the sight would be best or just remove the sight and store it in a small box to avoid any damage and retain settings. The trick to achieving reproducible zeros with quick detach mounts is to place the sight or scope in the same slot every time, move it forward to insure that the cross bolt recoil lug is bearing against the front of the slot and use the same tool every time to tighten the nut. Try to duplicate the same torque on the nut. I use a quarter. I usually have one in my pocket and it will give adequate torque without over torquing when used with the hand only. Many people make the mistake of over torquing quick detach mounting systems with a big screw driver. This distorts the material, changes the point of impact and generally results in a torque setting that is hard to duplicate. “Quarter tight” gives reproducible accuracy.

Note: The JP front sight assembly has been designed to be compatible with the various detachable rear sights that are made to be used with the standard military A2 style front. In other words, it is higher than it has to be for use with the JP/Lyman rear sight assembly. When using the JP rear and front assemblies together, we recommend lowering the front sight by .200. This can be easily done by removing .200 from the bottom of the top front sight block. Disassemble the front sight into its three main components, (globe, top dovetail block, bottom rail interface block) and



mill the bottom of the top block to remove .200” and reassemble. The result is a much better cheek weld on the stock for a more natural and comfortable shooting position and the elevation assembly of the rear sight will be near its minimum setting for a 100 yd zero. The lower position of the rear elevation assembly also makes for a more stable and robust rear sight.

Remember that we offer a complete modular system for barrels of various contours including adjustable gas blocks with quick detach rails, front sight mounting blocks for muzzle end, anti-cant detachable level and of course, the detachable globe front sight in standard and “low” height.