SADLAK INDUSTRIES

Div. of Sadlak Manufacturing LLC

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SADLAK SOLUTIONS FOR BIPOD MOUNTING

Whether you have decided on a quick-disconnect type bipod like the Harris, or a clamp on type, Sadlak Industries has developed and manufactures several products to meet your needs and your budget.

QD Post Assembly for Harris style quick disconnect bipods



The Sadlak QD Post replaces the stock M1A/M14 front swivel for a more rugged, durable bi-pod attachment. It eliminates cracking of the stock during heavy recoil or rough use. The internal oval nut plate and external oval washer has approximately 3 times the load disbursement over the standard single Quick Disconnect (QD) post

Designed for use with a Harris bi-pod or other bi-pods using the standard QD post. Once the QD post is installed, you have flexibility of attaching a bi-pod or detachable Sling Swivel

All hardware and screws have mil-spec manganese phosphate finish. The internal nut plate can be further secured by using a Devcon steel epoxy or other bedding compound.

Front Rail with QD Stud for Harris style quick disconnect bipods



The <u>Steel Model</u> with the optional QD Stud shown at the left takes advantage of the Sadlak Internal Oval Nut plate (as used on our QD Post Assembly) using two socket head screws installed externally through the two counterbored holes in the rail. This model allows the removal or replacement of the rail without removing the stock. Depending on the stock, initial installation of the internal nut plate may require Dremel work to recess the oval plate flush to the inside surface.

Designed for use with a Harris bi-pod or other bi-pods using the standard QD post

All hardware and screws have mil-spec manganese phosphate finish. The internal nut plate can be further secured by using a Devcon steel epoxy or other bedding compound.



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Aluminum Model

The <u>Aluminum</u> Model with the optional QD Stud installed has a black hardcoat finish and attaches to the stock from the inside using flush flat head screws and special countersunk washers. The flat head screws will prevent any potential interference with the op rod that can occur when using taller button head screws. This option is faster to install, requiring only the removal of the sling swivel rivets. To remove or replace the front rail, the stock would need to be removed to access the screws from inside.

The Aluminum Model has the advantage of easy installation. The stock rivets are ground out and the supplied washers and screws are installed from the inside and threaded into the Front Rail. On original USGI wood and fiberglass stocks, no additional modifications are required. On the new Springfield Armory Inc (SAI) black plastic molded stock, some Dremel work is required to recess the washers flush with the interior surface of the stock.

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Front Rail for Clamp-on style bipods and accessories





Steel Model

The <u>Steel</u> Front Rail - The Sadlak Front Rail Mounting System is designed for clamp-on type bipods and accessories

The Front Rail shown at the left is exactly the same as the Steel Model described on page 1 except it comes without the threaded hole with QD stud and is intended for clamp-on type bipods and accessories such as lights and lasers.

The same internal nut plate system is employed.



The <u>Aluminum</u> Model is exactly he same as the Aluminum model shown on page 1 except it comes without the threaded hole with QD stud.



Photo of your original USGI Sling Swivel installed with the Sadlak Front Rail Mounting System, steel or aluminum Front Rail either with or without QD Stud