Revolver Seal RS-HRR

Installation, use, and care — NFA silencer for Heritage Rough Rider (.22 LR)

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Product

Revolver Seal™ RS-HRR closes the barrel–cylinder gap on a Heritage Rough Rider revolver so gas stays on axis for suppressed use.

ATF regulates Revolver Seal™ as a silencer (NFA). Each unit is serialized on Revolver Seal LLC's acquisition and disposition records and transfers to your chosen FFL/SOT.

Before you begin

This product is regulated under the National Firearms Act (NFA) as a silencer. Possession and transfer must comply with federal, state, and local law. You are responsible for lawful use. This document is not legal advice.

Intended host: Heritage Rough Rider revolver in .22 LR. Contact info@revolverseal.com before installing on other Heritage variants.

Complete NFA transfer through your FFL/SOT before installation on a live firearm.

Ensure the revolver is unloaded and verified clear before fitting or adjusting the seal.

Installation overview

Follow the fitment procedure supplied with your unit or from your dealer. If you did not receive written steps, contact info@revolverseal.com before proceeding.

1. With the revolver cleared, open the action per Heritage instructions.

2. Fit the Revolver Seal assembly at the barrel–cylinder gap without binding cylinder rotation.

3. Verify gap closure and alignment.

4. Function-check with snap caps before live fire.

5. Add a suppressor only when the complete system is lawful in your jurisdiction and compatible with your host.

Safe use

Use .22 LR ammunition appropriate for your Rough Rider only.

Inspect the seal, clamp, and rail hardware before each session. Stop if the cylinder binds or gas escapes at the gap.

Revolver Seal addresses gap gas; it does not replace safe revolver handling or NFA rules for any attached suppressor.

If hardware loosens or shows wear, stop shooting and contact info@revolverseal.com.

Care and cleaning

Allow the host and seal to cool before cleaning.

Clean external surfaces with non-abrasive cleaners suitable for aluminum. Avoid solvents that attack finishes.

Do not alter or remove serial markings.

If you notice loosening, stop use and contact info@revolverseal.com for service guidance.

Specifications

Caliber: .22 LR (Heritage Rough Rider host).

Mount: QD / direct thread (as listed on revolverseal.com for RS-HRR).

Dimensions: See the Revolver Seal (RS-HRR) product page at revolverseal.com for current length, weight, and diameter.

Material / finish: aluminum, black (per current shop listing).

Warranty and support

Manufacturing defects: email info@revolverseal.com with your order ID, serial number, and photos. Warranty service may route through your FFL when required for NFA items.

Questions: info@revolverseal.com

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