



Adjustable Trigger for the Weihrauch HW100 Air Rifle.

Thank you for your purchase. Please read these fitting instructions before attempting to install the trigger.

Your kit should contain -
1 off Trigger assembly
1 off 2mm allen key

Safety first.

Observe safe practices when handling your rifle and follow the manufacturers safety instructions when doing so. Check the rifle is not loaded and is de-cocked when fitting the trigger on your rifle.

Please first, read your rifle manual supplied by the manufacturer.

If you don't have the manual it can be downloaded from the manufacturers web site.

Take notice of all safety precautions and recommendations.

If you are not absolutely sure that you have the experience so that the trigger upgrade can be performed safely, please take your rifle to a local gun dealer to have this done by an experience gunsmith.

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Installation.

Remove the action from the stock by removing the 2 socket head screws at the front of the stock shown in Photo 1

Lift the action from the stock and place the stock to one side.

Un-hook the spring marked in photo 2 noting its attachment positions and press out the dowel pin also marked in photo 2

A light tap with a hammer and parallel pin punch may be required to remove the pin.

Remove the old trigger blade and the small mounting lever. Remove the socket head screw holding them together Photo 3

The adjustable blade has 2 height positions and is supplied with the blade fitted in the upper position. If you require the blade in the lower position simply remove the 2.5mm socket screw and turn the blade over so the head of the screw is fitted in to the deep counter bore and re-assemble.

Attach the Rowan Engineering trigger blade to the mounting lever. Fit the assembly back in to the

trigger and press the pin back in to position. Re-attach the spring. Photo 4

Replace action back in the stock and replace the 2 front stock retaining screws. Photo 5

Final adjustment of the blade position can be made with the action in the stock.

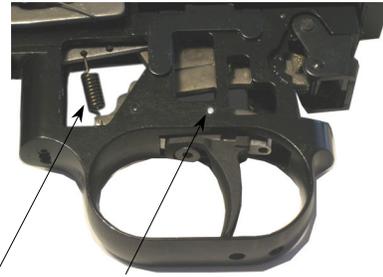
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Photo 1



Remove 2 stock retaining screws.

Photo 2

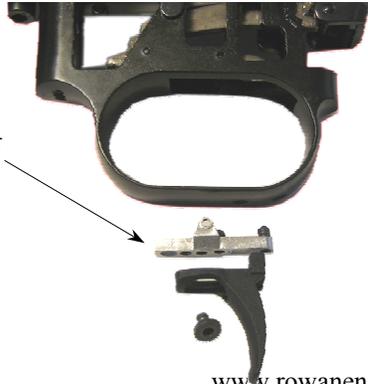


Un-hook spring.

Remove pin

Photo 3

Trigger blade
Mounting lever



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Photo 4



Photo 5



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