



Hamster for the weihrauch HW100 Rifle.

Thank you for your purchase. Please read these fitting instructions before attempting to fit the hamster.

Your kit should contain -

- 1 off Hamster
- 2 off posts (38 mm & 35mm long)
- 4 off countersunk m/c screws- 20,20,25,30
- 1 off 4mm allen key

Safety first.

Observe safe practices when handling your rifle and follow the manufacturers safety instructions when doing so.

It is advised that before carrying out any work on an air rifle that it is unloaded and the air receiver is empty.

If you are not sure that your skills are sufficient to fit the hamster seek professional advice.

Always follow the manufacturers instructions when operating power tools and ALWAYS wear safety glasses.

Installation.

1. Remove action from stock by unscrewing the 2 stock retaining bolts from the underside of the rifle.
Photo 1

2. Typically, the rear-most edge of the hamster plate aligns with the front of the trigger guard. The actual position of the hamster plate can be set according to the users preference.

The following are suggested dimensions. Please check these positions are suitable before drilling your stock.

Mark the position for the rear mounting hole 35mm in front of the trigger guard.

Mark the front hole a further 95mm forward.

Photo 2

3. Drill a small pilot hole (2.5 to 3mm) in both positions ensuring drill is square to top face of stock.

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Drill out to 6.2 to 6.5mm. It is useful to have a helper hold the stock and check the squariness during drilling.

A drill press is recommended but can be drilled with care using a pistol drill. Photo 3

4. Countersink to inside of the stock to ensure the M6 x 40mm CSK screw will not touch the air receiver tube when the action is replaced into the stock.

Photo 4

5. Fix the shorter front post to the stock using the M6x25 screw. Fix the rear post using the M6x30 screw Note the angle on the end of the post must align to the underside stock angle.

GENTLY tighten front and rear screws. Do not overtighten as this will crush the stock.

Photo 5

6. Replace the action in the stock and secure with the original M6 screws.

Photo 6

7. Finally fix the hamster plate to the posts using the M6x20 and GENTLY tighten.

Photo 7

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Photo 1



Photo 2

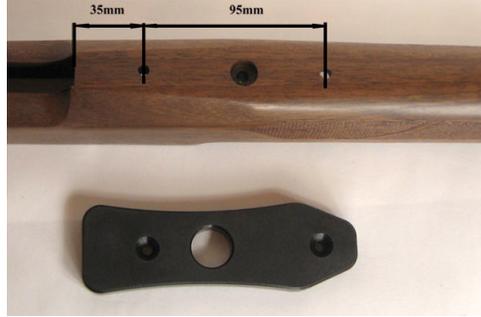
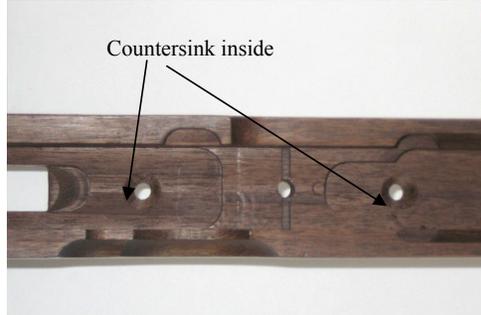


Photo 3



Photo 4



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Photo 5



Photo 6



Photo 7



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