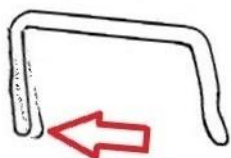
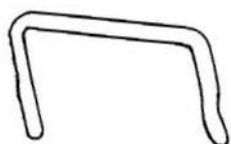


Ideal Small Arms rimfire magazines are primarily designed for Norinco, Brno and CZ452/455 22lr bolt action rimfire rifles. They can also be used in Lithgow Crossover rimfire rifles and other CZ models.

In some rimfire rifles there is a chance the first or last round may misfeed. It is generally an easy fix. **Read this information sheet fully before disassembling magazine.**



1 mm



23.5 mm

Before you start disassembling find a robust clear plastic bag, within to disassemble the magazine. Helps to avoid eye injury and springs projecting into oblivion never to be found again.

Remove Base Plate by depressing Detent and carefully slide off Base Plate. **Detent or spring may fly out vigorously under spring pressure!!!!!!**

The 15-capacity magazine may have 2 spacers inserted at the base. Spacers are a precision fit and fit one way. To remove spacers, use a thin screwdriver and carefully depress spacer into magazine at one edge. Both spacers will rotate, and you can grab hold of them to remove. **Spacers or Main Spring may fly out vigorously under main spring pressure!!!**

The first remedy is to reverse the main spring and check if it makes a difference. In most cases this is all that is required. Reassemble magazine to test. In 90% of cases, you are done.

If reversing main spring does not improve feeding, the follower may need a **tiny adjustment to feed perfectly.**

Adjusting the follower

Only slightly **spread out** indicated leg ½ millimetre at a time. It is a hardened follower and shall snap if you bend too much. To assist in adjusting follower angle please **print this page to create a template.** Gently adjust follower by holding follower with two pliers or spanners and bend leg in little movements.

Reassemble magazine and test frequently adjusting indicated leg. Go slowly and methodically, take your time. Any adjustment required is generally far less than expected.

Opening follower to about 23.5 mm as shown is going to get you close.

Any dramas, please email Acme Firearms at info@acme-firearms.com.au