## MERKEL JAGD- UND SPORTWAFFEN GMBH



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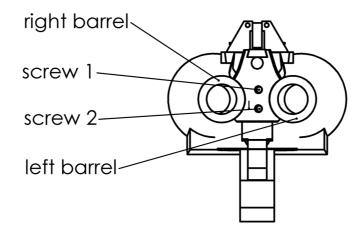
## Dear Customer!

You are a proud owner of a Merkel rifle from Suhl.

The s/s rifle with muzzle adjustment has a soldered barrel group with a muzzle adjustment for regulation. You have the possibility to adjust the left barrel of your gun in the height and wind age to the right barrel.

The adjustment must **always** be done by doing two shots (right barrel/left barrel) in a time period of 6-8 seconds. To reach the optimum of precision the barrel has to be cooled down to normal room temperature after each group of 2 shots.

## Korrektur der Treffpunktlage für Doppelbüchsen mit Mündungsverstellung



**Important!** The adjustment pieces have to touch the barrels (there will be a small gap between front sight base and the left barrel).

| if the left barrel shoots to the right | screw 1 to the left 1 turn<br>screw 2 to the left 1 turn   | if necessary repeat                     |
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| if left barrel shoots to the left      | screw 1 to the right 1 turn<br>screw 2 to the right 1 turn | if necessary repeat if necessary repeat |
| if left barrel shoots high             | screw 1 to the left 1 turn<br>screw 2 to the right 1 turn  | if necessary repeat if necessary repeat |
| if left barrel shoots low              | screw 1 to the right 1 turn screw 2 to the left 1 turn     | if necessary repeat if necessary repeat |

We recommend to have done the muzzle adjustment on your gun by an authorized gundealer!