

GUN EXPERT



Antonín Zendl Puškař

Dural Handguard Expert

Dear customer, thanks for our product buying. We hope you will be satisfied with our product and it will serve you well. Please read carefully our manual before mounting.

After packet opening please check the completeness of the delivery :
The Complete Handguard consist of :

- handuard
- 2 x terminative spring
- 2 x uper handguard catch
- 8 x M4 screw with cone head

The Bottom Handguard consist of :

- bottom handuard
- front barrel clamp
- rear barrel clamp
- 4 x M4 srew with cylinder head

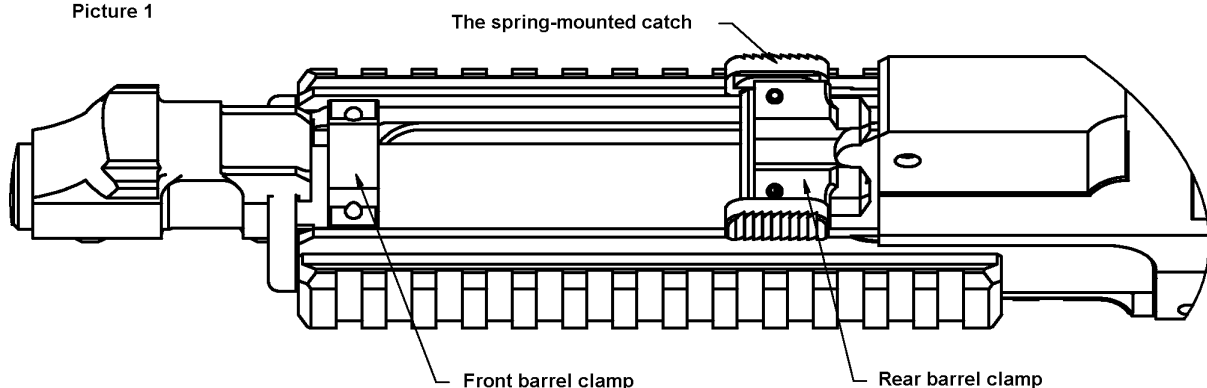
In spite off the best accuracy of manufactured handguard with the main objective of easy assembly, some assembly problem can appear. It is cosequence of big ranges difference of varies rifles. Then a necessity to small additional treatment can come.

The assembly procedure: First of all check the gun whether it is loaded. For every gun manipulation you should have to be sure teh gun is unloaded. Take of original upper from bottom handguard. It is the same way, how to prepare the gun for cleaning process. The steel pin in lower part of bottom handguard is necessary to push out. Then the bottom handguard can be disengaged. Take out the piston and spring.

Insert the Bottom Handguard into the front catch a push it to the gun. If the bottom hanguard is in contact with the gun and it is not possible to place it to the correct position, then it is necessary to slightly bend the sheet catch toward the front of gun. You can tap with the small piece of plastic or wood. Insert the front barrel clamp and slightly tighten two M4 screws.

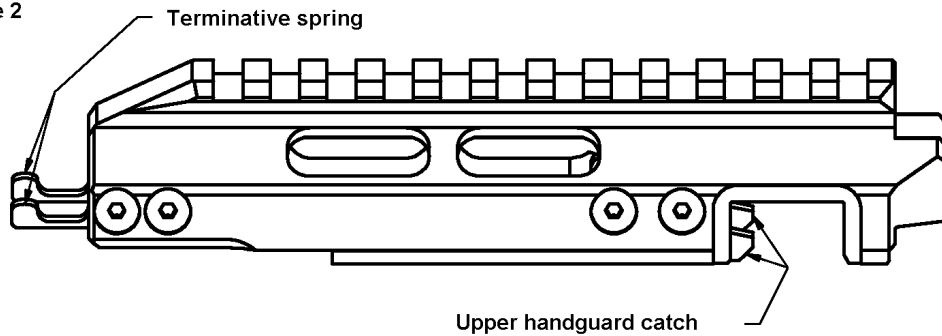
Check the bottom handguard position and align it. Then insert the rear barrel clamp with spring-mounted catch and slightly tighten M4 screws. Be sure that the position of catch is coplanar with upper area of bottom handguard. If the position is correct, the screws can be tighten evenly.

Picture 1



Take of the catches from the upper handguard. Place the upper handguard, check the springs if they bear on areas of the gas attachment. If the upper handguard laids loose on the bottom hanguard (picture 3 – 3), a distance between both parts should be approximately 2 – 3 mm. Since dimensions of the gas attachment are highly different, sometimes the terminative sprigs will not carry out their right function or the tension of springs will be very high. If the tension is insufficient, dealer can offer sprins number „3“, if the tension is higher, dealer can offer springs number „1“. The basic delivery is equipped the springs numer „2“. If the terminative springs are not defective you can change them. So you can make lower the contact areas of sprins.

Picture 2

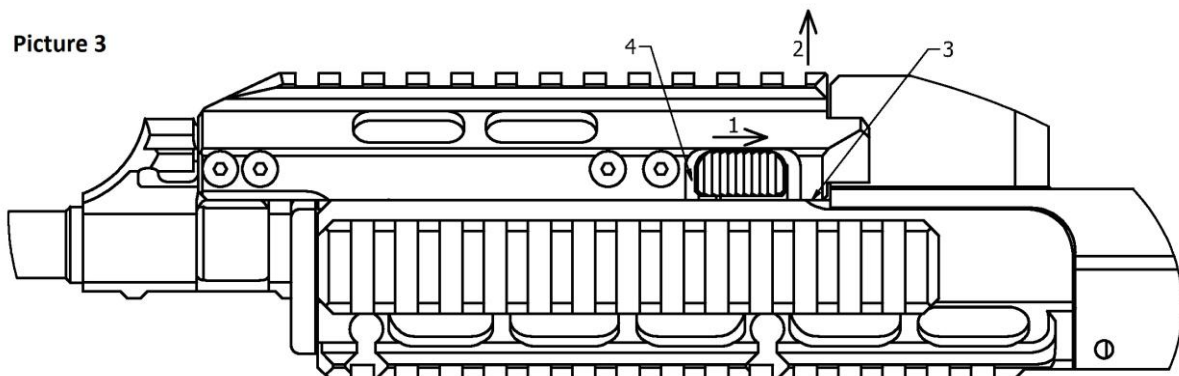


Now please bolt catches to the upper handguard, slightly tighten and place the upper handguard on the gun. The spring-mounted catch move to the rifle butt (picture 3), the upper handguard push to the right position – the spring-mounted catch interlocks to the correct catch. The upper handguard has to be parallel with the bottom handguard. The same position of both parts must be achieved after cleaning process. If the position of the upper handguard is not correct, it is necessary to adjust it according to the assembly of bottom hadguard.

If the position of upper and bottom handguard is correct, take of the upper hadguard, insert the piston with the spring. The finally place to upper handguard on the gun, tighten the screws. Be sure theat the screws can not unlock. We can recommend Loctite 243 adhesive.

As the mechanically is an attaching system of the bottom handguard self-locking, a dissassembly after shooting can be difficult, there for you can use for example an screwdriver to enlarge the power needful for sprig-mounted catch movement. It is necessary to proceed very carefully and be sure that the parts in contact with srewdriver will not damaged.

Picture 3



Maintenance: Threat the Handguard with the oil after every shooting. Be sure that the all bearing areas are clean, especially if the optical sights or collimator is placed on the upper handguard and sight axle must be retained.

If you have an idea how to improve the quality of our product, dont hesitate to contact us.

The manufacturer doesn't answer for damage of a gun or product incurred incorrect assembly and non observance of this manual rules.

The Guarantee: 24 months from the date of selling.