SABATTI O/U KOMBI WITH FULL FLOATING, FULL ADJUSTABLE RIFLE BARREL

The full floating rifle barrel

The rifle barrel, on a Kombi gun, when fired, increased its temperature and, because of it, tends to extend.

If the smooth barrel is not fired it remain cold and do not change its dimension.

In the case the two barrels are soldered together by the ribs, the rifle barrel cannot freely extend and tend to bend and, consequently, the point of impact of the bullet may change round after round.

The rifle barrel of the new Sabatti Kombi is full floating and it is free to extend when heath up and, for this reason, the point of impact of the bullets does not change when the temperature of the rifle barrel increases.

How to adjust the full floating barrel

(Pict. B)

The rifle barrel of the new Sabatti Kombi is full adjustable in order to get the same point of impact between the bullets fired by rifle barrel and the bullets fired by the smooth barrel.

The adjusting device is located under the barrel at the tip of the forend and shows 4 small adjusting screws.

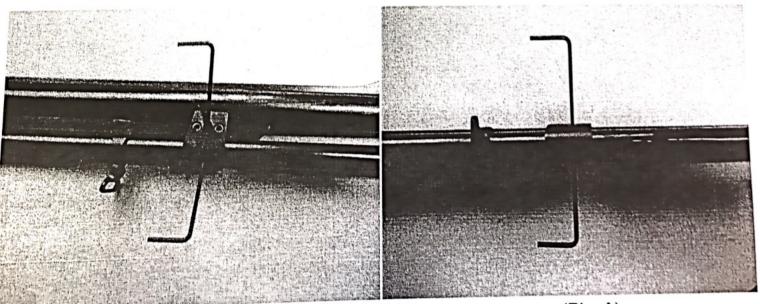
In order to operate on the adjusting device is necessary first to remove the forend.

To lift the point of impact of the rifle barrel, loose the two screws using a 2mm Allen wrench (Pic. A), and tighten the two upper screws until they stop. Do not force the screws.

To move to the right side the point of impact of the rifle barrel, loose the two left screws using a 2mm. Allen wrench (Pic. B), and tighten the two right screws until they stop. Do not force the screws.

NOTE: An half turn of the adjusting screws already give a noticeable effect on the target.

When the adjusting is done (be sure it is correct) lock the screws with some specific product.



(Pic. A)