

Sig 550-551-552-553 adapter to AR15 magazine (Magpul Gen 2-3 and Lancer)

Thank you for your purchase. With this adapter system you will be able to use your Lancer L5AWM or Magpul PMAG Gen 2-3 in your SIG 500-551-552-553 rifle.

How to install the system

With Lancer L5AWM magazines

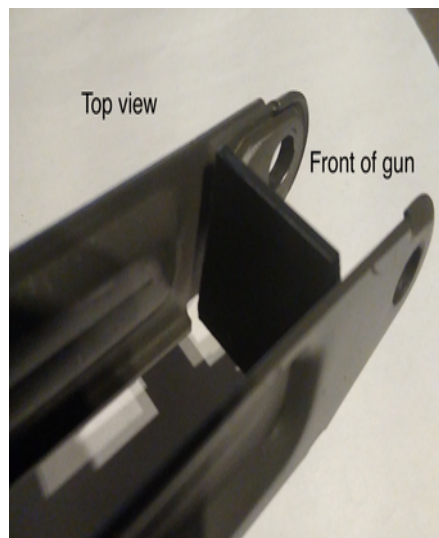
1. Check the gun is unloaded
2. Extract the rear pin and swing open the gun



3. insert the gun adapter (V shaped item) on top of front of the magazine well.



4. Close the gun and reinsert the pin
5. **If the gun does not close (upper on lower) the adapter has been inserted the wrong way and must be rotated 180 degrees front to back. The inclined face must go FORWARD and the straight face must go into the magazine well**

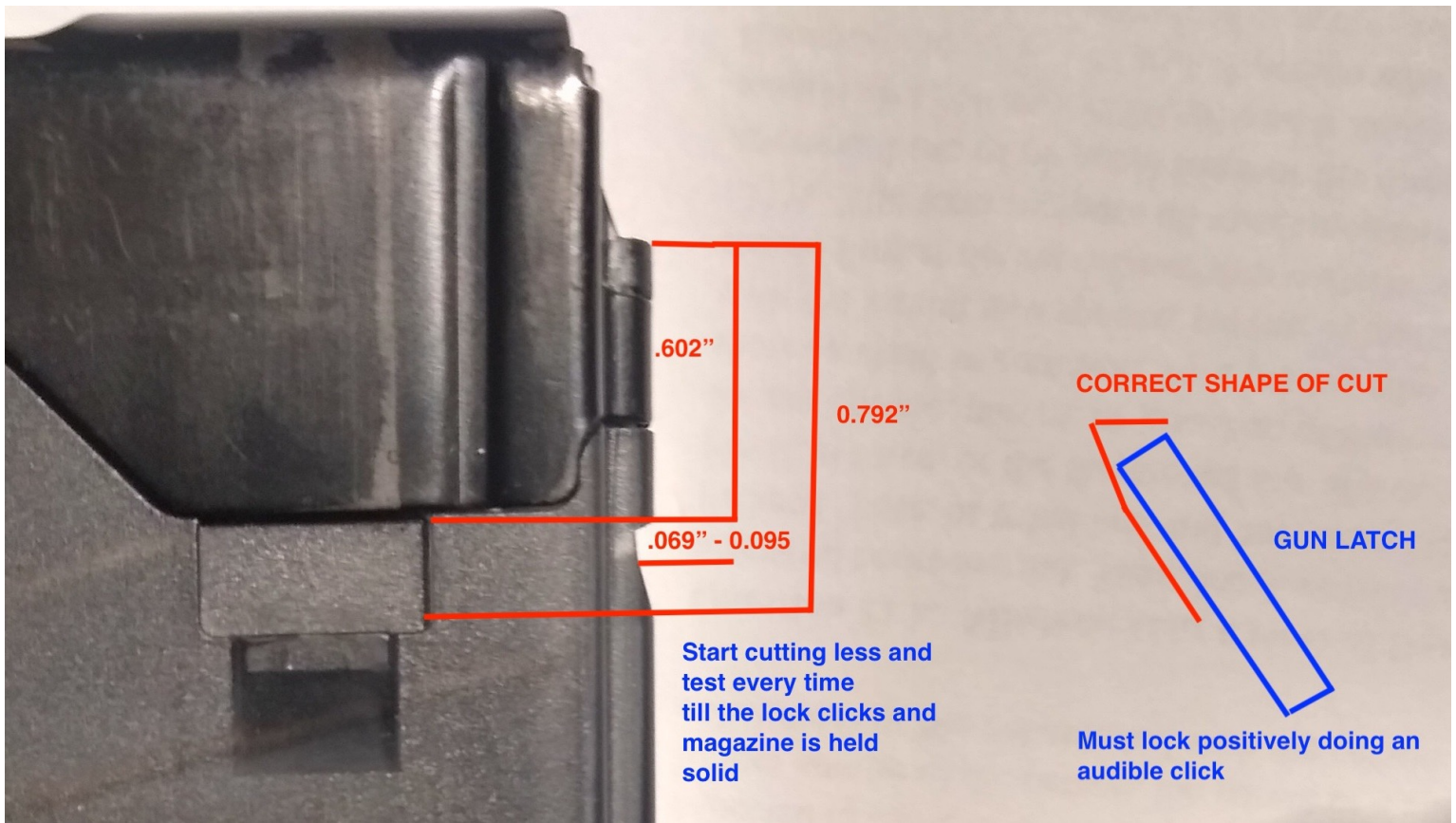


ADDENDUM : HOW TO MAKE THE REAR SLOT FOR THE LATCH USING THE SLOT JIG (FOR STEEL AND ALUMINUM LOWERS)

1. For the Lancer magazine use the Jig on the side marked LANCER.
2. Mark a line for upper and lower lines of the slot (these are the upper edge and lower edge of the cut)
3. The cut is not straight . The top edge is straight but the lower edge is INCLINED like in dthe picture.
4. The shape of the cut is inclined to make room for the latch to rest inside the cut. Thr cut is the same for the steel and aluminum lowers. Only the adapter inside the gun changes.
5. For the Lancer magazine use the Jig on the side marked LANCER (opposite side is MAGPUL).
6. Mark a line for upper and lower lines of the slot (these are the upper edge and lower edge of the cut)
7. The cut is not straight . The top edge is straight but the lower edge is INCLINED like in the picture.
8. The shape of the cut is inclined to make room for the latch to rest inside the cut.

The cut is the same for the steel and aluminum lowers. Only the adapter inside the gun changes. Cut in increments; the upper line is more importante than lower line (don't cut tpooh high) then cut down slowly until you hear a loud click of th latch in the magazine.

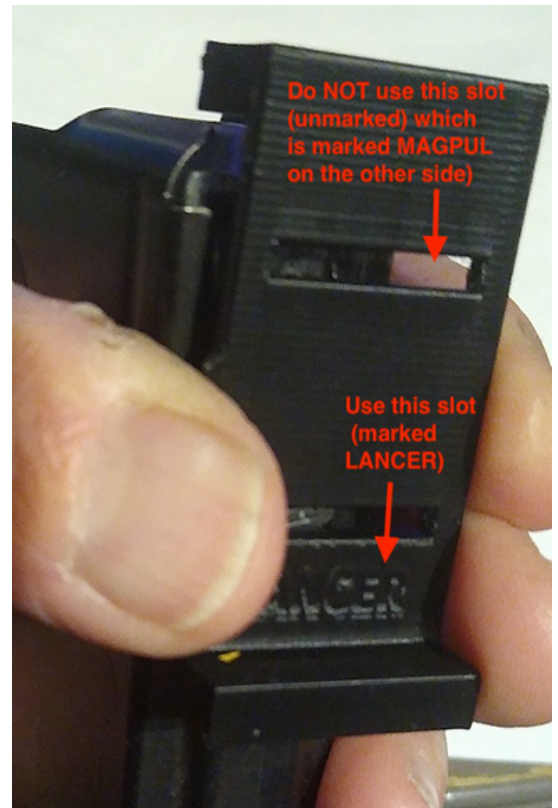
When the latch is properly seated you cannot pull the magazine out.



8. The shape of the cut is inclined to make room for the latch to rest inside the cut. The cut is the same for the steel and aluminum lowers. Only the adapter inside the gun changes. Cut in increments; the upper line is more important than lower line (don't cut too high) then cut down slowly until you hear a loud click of the latch in the magazine. When the latch is properly seated you cannot pull the magazine out.
 9. If you can pull down (not push forward) and magazine comes out the cut is not wide enough and not inclined properly, so the latch cannot rest in it. Remember that, while this adapter works PERFECTLY (and we have sold hundreds of them) this is still an adaptation for a commonly available magazine to preserve hard to find and expensive original magazines. If you plan to use this gun in a defensive situation please go back to the original magazine simply opening the gun and pulling out the adapter.
 10. If you have problems cutting the slot please contact us. In case we can sell a Lancer magazine already modified for the job so you can use it to copy for your other mags.
 11. The BEST magazine for the conversion is the LANCER AWM. The Magpul is pretty good on the steel receiver but could have problems on the aluminum receiver (which is tighter), which means that could require some filing of the sides.
- The Magpul PMAG is much less wide than the Lancer L5AWM magazine and can be over inserted if slammed in the gun.

For this reason we have added an over travel guard which will have be mounted around the magazine body and slided down to the right heigh (see picture) .

In our tests gluing the sleeve to the MAGPUL magazine was not necessary unless the shooter hardly slams the magazine in the gun, which we do not recommend.



Our adapter works only with Lancer L5AWM and Magpul PMAG Gen 2 and 3 magazines. Other polymer magazines could work but we did not run any test due to the extreme dimensional variation.

This system is not designed for metal magazines. Metal magazines could wear the inside of the gun which was designed for polymer magazines only like the original SIG system. Using metal magazines can wear your receiver.

Feel free to contact us for more information at interfor@interfor.us