

## SHOTGUN SILENCER/MUFFLER

These plans are only for shotguns with single exposed round barrels.

Please remember that the term "silencer" is a loose translation. It is virtually impossible to silence a gun. Either the projectile will exceed the sonic barrier and have a sonic "crack" or the gun makes it's own sounds by the hammer falling and the action cycling. These plans are only for closed firing chamber guns.

These plans are not illegal to own, but to make the "silencer" will require prior BATF approval and registration.

### FOR BARE BARRELS OR WITH FRONT SIGHT

1. Find a piece of tubing (steel or aluminum) that will just barely fit over the barrel of the gun. It should be about 18 inches long.
2. If you have a sight or bead on your gun, you will use it as a retainer. Cut a slot as wide as it and one inch longer than it. If it sets back from the end of the barrel, figure this distance in the length as well.
3. After pushing it onto the barrel and marking the front and back points of contact of the sight on the tube, cut a 90 degree angle 1/2 inch into the tube. SEE DIAGRAM.
4. On the tube, now you need to drill eight (8) 1/4" holes every 1/2".
5. Now you need 30 metal funnels with an 8" outside diameter. Cut the tip of each funnel off at the point that the tube of #1 will fit into and through easily.
6. These funnels must be glued or soldered securely directly between each set of holes in #4. Put one at each space to the end of the barrel.
7. Inside each gap, now pack loosely, but all the way around, some 000 steel wool.
8. Now get another tube (can be plastic but doesn't work real well) that fits over the ~~funnel~~ <sup>funnels</sup> the entire length. Then glue or solder it in place.
9. To use this, just slip sight, turn until it locks behind sight and it is not ready to fire. It would be advisable to fire the gun a few times by strapping it down and firing by pulling a string.

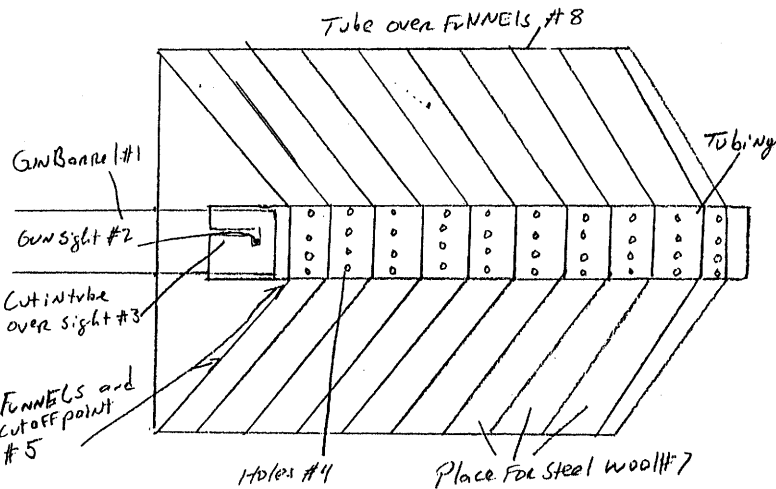
CAUTION

Please remember this is illegal to make and dangerous to use. Should it not be aligned perfectly, the bullet will shoot into it and probably blow up in your face. It is your responsibility to make sure it is aligned properly. One good way is to shine a light through it and look. Anything out of alignment should be bored to make it line up.

FOR NO SIGHTS BARREL

Eliminate #2 and #3. Just cut a slot 2 inches into the tube and after sliding it on, use water hose clamps to squeeze it to pinch onto the barrel.

REMEMBER TO BE CAREFUL. THIS IS VERY DANGEROUS.



Note: Reduced Power Loads of minimum velocity will increase the effectiveness of this. This is not shown with all FUNNELS.