

DETERMINATOR TIPS

Browse through the following tricks and tips and add them to your Determinator instructions. If you have a tip or trick using the Determinator and would like to share it please email it to Determinatortom@aol.com.

12/06

GM 8 Determinator

TOY 5 Determinator

Decode the door lock establishing where you have your deep cuts and shallow cuts. You will get spaces 3 through 10. Cut 1 2 for the shallow cuts and 3 2 for the deep cuts. Cut your even spaces on one side and odd on the other. Widen these cuts. Half cuts do not turn hardly at all in the door locks. Go to the ignition lock. The odd spaces are on the top side, or the side closest to you. Use the following 2 space 2 cut progression chart in the ignition and you will get a key to turn. Then adjust your cuts by picking up the impression marks and re-cut a good key.

First key	Second key
A A	B A
A B	
B B	

4/07

GM 8 Determinator

TOY 5 Determinator

Tumbler chambers contain 2 tumblers.

1&2 3&4 5&6 7&8 9&10

The MACS for tumblers in a shared chamber is 1.

So, if space 3 traps and space 4 does not, this means space 3 is a 3 depth and space 4 is a 2 depth.

?06 Rio may take Hyundai 1 Determinator on X236

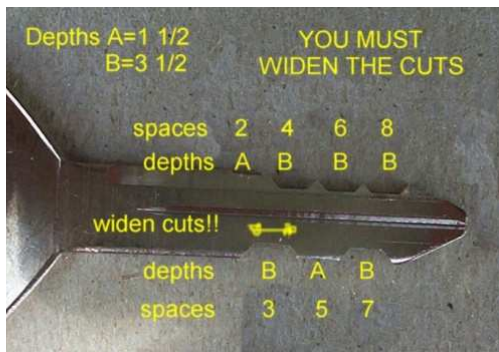
?06 Optima ? I had to cut the shoulders all the way off to let it go into the ignition to work. Decode door and key working in the door. Then cut shoulders flat to blade and try in the ignition.

The Determinator MUST DO STEPS!!

When using the Determinator you must do the following steps to insure success. Make sure you READ and UNDERSTAND the instructions for the Determinator you are using.



Insert the Determinator into the lock. Take note of which spaces trapped. The EVEN spaces are on one side of the lock and ODD spaces are on the other side of the lock. THIS IS VERY IMPORTANT. Use the release tool to release any trapped tumbler. You DO NOT have to be gentle.



Take note of which spaces trapped. Cut your ODD spaces on one side of the key and the EVEN spaces on the other side. YOU MUST WIDEN YOUR CUTS!! THIS IS VERY IMPORTANT!!



Use your impression pliers to get enough torque. By using your impressing skills you can obtain very good marks on the key.



Pick up the impression marks. You will notice that they are much easier to see if you WIDEN your cuts. Now simply deepen your cuts where you have impression marks and lower the cuts where there are none. Then you can cut a new key with the proper cuts in all the spaces.

It is very important that you cut your EVEN spaces on one side of the key and your ODD spaces on the other side. You MUST widen the cuts.