



#PS5
**PICK SET FOR
CHRYSLER IGNITIONS**

Thank you for purchasing A-1's Pickset for Chrysler. Please follow these simple instructions and you will be well on your way to success.

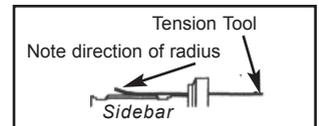
Step 1 - Place the *Cap Removal Tool* so that the hook is in the upper portion of the keyway just under the chrome face cap. With a light mallet tap the small radius of the *Cap Removal Tool* until it drives itself under the chrome cap. **IMPORTANT:** With both hands on the *Cap Removal Tool*, finish removing the chrome cap as though you were using a can opener. If you are working with an ignition that uses a thumb turn, remove it and proceed to Step 2.



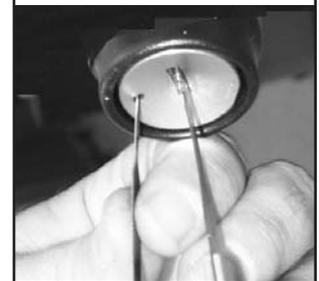
Step 2 -The *Drill Bit* needs to be set so that 3/4 " is protruding beyond the chuck jaws. An easy way to accomplish this is to use the Staking Cap as a setting gage, see illustration .

Step 3 - Place the *Drill Jig* over the lock face with the drill guide located to the left of the keyway, at the 7 o'clock position. Make sure that it is seated properly to insure an accurately placed drill point. Drill thru until the chuck jaws bottom out against the Drill Jig.

Step 4 - Insert the Tension Tool so that the small radius at the tip is facing away from the side bar. Using the Pick marked "A" manipulate the wafers upward and downward (front to back) while working both the *Tension Tool* and the pick backward as far as they will go.

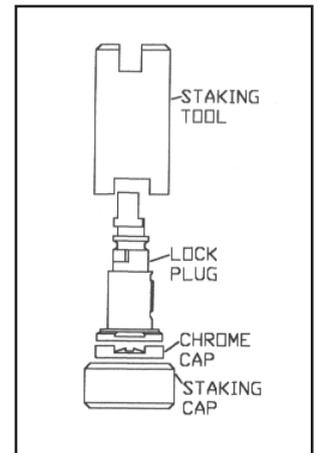


Step 5 - Apply light outward tension to the Tension Tool and begin rocking pick 'A' vigorously. If after 30 seconds, you have not picked the lock, try one of the other picks. Both the "E" and "F" picks are actually two picks in one and should be tried on each side if necessary. The feel of the Tension Tool will change when the side bar has retracted. Rotate the plug to the run position.



Step 6 - Using a probe, depress the retainer pin located in the bottom of shroud and remove the lock from the column.

Step 7- In order to install a new Chrome Cap, place the Staking Cap on a workbench with the pocket facing up. Next insert a new Chrome Cap on top of the Staking Cap, face down. Place the lock plug on top of the Chrome Cap making sure that the locating surfaces are lined up. Slide the Staking tool over the plug and continue down until the Staking Tool rests on top of the Chrome Cap. Using a soft mallet, apply several moderate blows to the top of the Staking Tool until it is secure.



Step 8- Reassemble and install back into the column. Job well done!

Replacement Parts:

#34A - Tension Tool (6 pcs)

#54 - Chrysler Replacement Face caps (10pcs)

#PS3-245 - 3/32 Drill Bit (6pcs)

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