



Lion Punch Forge Engraving Adapter (LPFG)
#LPFG

USER INSTRUCTIONS

This tool is designed to attach to the threaded end of common hammer hand piece such as Freedom H.15 and H.15D. When attached it will accept 1/8 round or 2mm square shank gravers that are held in place with a set screw

When properly set up the LPFG will allow users to engrave with their standard hammer hand pieces. This allows for a cost effective alternative for beginners and small scale artists and makers to try their hand at power engraving

To mount the LPFG:

1. Screw the adapter clockwise onto the threaded end of the hammer hand piece. It should screw in smoothly.
2. Snuggly, hand tighten the adapter onto the hand piece.

To attach a graver to the LPFG:

1. The LPFG is designed to use 1/8 round or 2mm square shank gravers. Select the desired graver and insert it into the barrel of the adapter. The graver should be pushed in as far as possible.
2. The set screw represents the top of the LPFG. Make sure your gravers cutting edge is positioned properly. (pictured)
3. Using the supplied Allen wrench tighten the set screw to secure the graver into the adapter. The screw should be snug but not overly tightened.

To engrave with the LPFG:

1. Practice, practice a lot.
2. Start out using inexpensive base metals such as copper.
3. The LPFG should be used a slow speeds. The tool should not be used over 500 RPM
4. Experiment with different angles and see how the tool cuts best.
5. Do not force the tool into the metal.
6. Let the hammer hand piece do the work for you

Please Note:

Please read and follow the manufactures specifications for hammer hand piece maximum RPM. Exceeding manufacture recommendations may result in damage to the hammer hand piece

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