Straight Tools



Retro Fit Tools



Swan Neck Tools



Osprey Tools Hercules Tools



Product

1 Hunter Tool, 3/16" round shank

1 Hunter Tool, RH 3/16" square shank

1 Hunter Taper Tools (3 Piece set)

1 Hunter Osprey

1 Hunter Hercules

2 Hunter Tool, RH 1/4" square shank

#2 Hunter Osprey

#3 Hunter Tool

#3 Full Swan

#3 Shallow Swan

3 Hunter Hercules

5 Hunter Tool (uses #3 cutters)

5 Hunter Full Swan (uses #3 cutters)

#4 Hunter Tool

Replacement Cutters

#1, #2, #3/5, #4

Replacement Screws

#1

#2

#3, 4, 5

Replacement Wrenches

#1

#2

#3, 4, 5



Hunter Tools



Mike Jackofsky Maple Burl 16"x14"

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Made In Minnesota, U.S.A.

Features, Benefits

- No Grinding of the tool.
- No Lapping of the tool.
- Each new insert is sharpened and ready to use
- ◆ Tool life is 25 30 times, even 100 times your expectations with high quality HSS
- All tools are manufactured in the United Stated to high quality standards; every holder has an aluminum oxide finish to prevent rust.
- New tool cutters, torx screws and torx wrenches are reasonably priced and readily available.
- Strong metal shanks to minimize vibration and chatter

Hunter Tool Cutter Application information

The Hunter Tool cutters are easy to use and a productive method to turn wood. Lets chuck up the hardest piece of maple that you have in your workshop. Better yet, lets do some end grain work. Do you have a burl with some dirt in it? Maybe a piece of mesquite that has some sand in it? Or should we turn some quartz filled material?

The Hunter Tool will cut just about everything you want to throw at it. Once the tool dulls, just turn the edge to a new section of the tool. Once it wears out ... just replace the tool tip.

Many woodturners find that they can start sanding with 220 grit or finer grit paper. The Hunter Cutter has proven to be an outstanding tool choice for the more dense, exotic species of woods.

Index or rotate the Hunter Tool Cutter

- Clean out the screw socket and loosen the torx screw
- Rotate the cutter to another section of the insert.
- Tighten the torx screw with the flag style torx wrench
- Visually inspect the cutter to make sure it is firmly seated in the pocket

Replacing Hunter Tool Cutter with a new cutter:

- Clean out the screw socket and remove the torx screw. Be careful as Murphy's Law states: The screw will fall into the woodchips and you will not be able to find it.
- Remove the old cutter, inspect and clean the pocket of the bar to remove any chips or shavings.
- Lightly lubricate the screw, place the new cutter in the bar and while firmly holding the cutter seated in the bar, tighten the torx screw to secure the cutter. It is recommended to use the flag style torx wrench and to tighten to finger tight.
- Visually inspect the tool to make sure it is firmly seated in the pocket.



Shedua Box Courtesy of Mike Stafford

Hunter Tool Co., Minneapolis, MN

General Maintenance:

- It is recommended to do a random rotation of the cutter every time the tool is used.
- Storage is important. Like all high quality tools, place the tool in the storage rack when not in use.
- Clean out the socket of the screw with a pick, safety pin, or paper clip so the torx wrench will fully seat in the screw.
- Lightly grease or lubricate screw threads often and every time you turn wet wood.
- Do not over tighten the screw. Finger tight is all that is needed. The use of the flag style torx wrench provided is all of the tightness needed.
- Visually inspect the tool to make sure it is firmly seated in the pocket.

Safety Guidelines:

- Read this application guide before using this tool.
- Set the tool rest height to the top of cutter to the centerline of the lathe.
- Read and understand your lathe owner's manual.
- As with all tools, do not force the tool ... give it time to cut.
- It is recommended to do a random rotation of the cutter each time the tool is used.
- Wear safe clothing and eye / face protection.