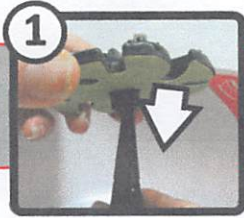


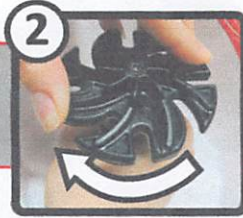
LAPIDARY HARD & SOFT STONE KIT

FOR ALL STONES,
MINERAL CRYSTAL,
HARD GLASS & MORE

SETUP



With abrasive side DOWN, slide the disc onto the spindle of your JOOLTOOL.



Twist the disc onto the Spindle. Twist until locked, but do NOT overtighten.



Use Water Tray to apply water to the workpiece during every step.



SAFETY FIRST!
Always wear eye
and respiratory
protection.

FOLLOW STEPS FROM TOP TO BOTTOM to take ROUGH stones to a POLISH

ANIE'S TIP: For best results, follow ALL steps THOROUGHLY & inspect your piece after each step.

Step 1



SHAPE and SAND your stone

Use **3M Flex-Diamond (COARSE)** abrasive to grind your stone into the desired shape.

Speed: Medium speed with water

1

Grinding
Diamond

Step 2



REFINE the shape and remove scratches:

Use **3M Microfinishing Diamond** abrasives to finalize the shape and remove any leftover scratches.

Speed: Medium-High speed with water
Pressure: Use gentle, consistent pressure.

2a

Coarse
Sanding Diamond

2b

Medium
Sanding Diamond

2c

Fine
Sanding Diamond

2d

Very Fine
Sanding Diamond

Step 3



HIGH-POLISH your piece using **3M Premium Diamond** abrasives, the brown discs.

Speed: Slow Speed (with lots of water)
Pressure: Use gentle, consistent pressure.

3a

3000 Grit
Polishing Diamond

3b

8000 Grit
Polishing Diamond

3c

50 000 Grit
Polishing Diamond

Step 4



HIGH-POLISH your piece.

Use **3M Cerium Oxide** to get a final polish
WARNING: Do NOT use on porous surfaces
Speed: Slow (with lots of water)
Pressure: Use Use gentle, consistent pressure.

4

FINAL STEP:
Cerium Oxide
Polishing

Optional Step SOLD SEPARATELY



ALTERNATE FINAL STEP: POLISHING

Some stones polish easily with our **FELT DISC**
Try this after step 2d) for Turquoise, Opal, etc.

Speed: High Speed. DO NOT USE WATER

FELT DISC

USE WITH COMPOUND

TO REMOVE SCRATCHES OR CHIPS from FINISHED stones

For FINE & LIGHT scratches: Start at **STEP 3a)** then continue up to **STEP 3)**
CLEANING: Clean abrasives with damp cloth for longer life & performance.