Tormek Jiq Solutions

Long Knife Jig

For most knives. Jig width 45 mm (1%1). Long knives need to be stiff. Minimum blade length 60 mm (2%*) Also for carver's draw knives

For small knives see SVM-00 under Accessories



Suitable for long and flexible knives. The 140 mm (51/2") width of the jig stabilizes a thin blade. Minimum blade length 160 mm (614").



For scissors of all sizes and shears. Also suitable for portable electric hand planer blades.



For carving and carpenter's axes.

Max height of axe 170 mm (61/2"). Copes with both straight and curved edges.



Short Tool Jig For straight shanked carving gouges and V-tools down to 45 mm (1%*) length.

Short wood chisels and tools for power carvers. Max tool width 38 mm (11/2").



For fingernail shaped turning gouges of any geometry and turning cutters. Also for bent carving gouges, V-tools and violin making knives. Max tool width 36

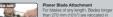


For turning skew chisels, parting

and beading tools and roughing gouges. Straight carving gouges up to 50 mm (2") width.



For turning scrapers, hollowing tools and thin parting tools. Also for cabinet scrapers, screwdrivers and spoke





Moulding Knife Attachment

For all makes and shapes of moulding knives with 24, 30 or 38 mm distance between guide hole centres. Max width of blade 100 mm (4").

the blade holder. Min width of blade



Drill Bit Sharpening Attachment Can be set at any angle between 90' and 150°. The optimal clearance angle can be set for each drilling operation. Drill size 3-22 mm (%4"-%")

CAST FRAME FOR MAXIMUM PRECISION

Get top results with a real sharpening system



THE MOST ADVANCED WATER COOLED SHARPENING SYSTEM AVAILABLE allows you sharpen your tools to the finest edge. Tormek's innovative sharpening system has come to be appreciated worldwide for its unbeatable versatility, accuracy and ease of use, T-8 maximises the precision thanks to the revolutionary fully cast housing which guarantees minimal play for the Universal support. This gives you the best conditions possible to succeed with your sharpening.

Tormek's unique drive system is efficient and manages to hold a constant speed, even under full load. The Tormek Original Grindstone sharpens all qualities of steel, including HSS. The machine features a number of elaborated details, like instant stone locking with EzyLock, water trough with lift and a removable magnet scraper for efficient cleansing. Read more at www.tormek.com!

Included with the Tormek T-8



Square Edge Jig

Max tool width 77 mm (3"), max tool thickness 9 mm (%1). Safety stops prevent the tool from slipping off the stone.



Trues the grindstone exactly round and



flat. Guided by the Universal Support, which also guides the jigs. Dual knobs for smooth feed across the stone. Now in cast zinc for improved precision.



330 mm (12°)

THE ORIGINA

MADE IN

SWEDEN

YEAR

Stone Grades

The fine side grades the stone for a 1000 grit finish. The coarse side of the grader reverses the stone to normal fast grinding. Activates a glazed stone.



Sets and measures the edge angle. Adjust-



able to any stone diameter from Ø 250 mm (10") down to Ø 150 mm (6"). Measures from 10° to 75°. Magnets keep it in place



Honing Compound For application on the leather honing

wheels. Grain size 3 micron (average). Removes the burr and polishes the edge to a mirror finish.

Oil for the Honing Wheel is included + Owner's Handbook and DVD.

Optional Accessories



Enables you to sharpen the smallest knife blades like carving knives and nacket knives. Works in conjunction with the SVM-45 jig.



Turning Tool Setter Replicates the geometry on turning

gouges and skews when using the With built in edge geometries.



Profiled Honing Wheels For the inside honing and polishing of turning/carving gouges and V-tools. Set of two discs, one with a 3 mm (%1) rantile and one with a ROS tin

For narrow tools complement with LA-124 with 2 mm (%e*) radius and a 45° tip.



For protecting the machine from shavings and wood dust. 100 % cotton.



Rotating Base

Enables you to easily rotate the machine 180° and lock it with complete stability. It makes it easy to alternate between shamening/honing or sharpening towards or away from the edge Fits models: T-8, T-7, T-4, T-3, 2000 and 1200





TORMEK T-4 is a further development of the T-3 model taking the precision and stability to a completely new level. Vital functions like the motor and the main shaft are mounted in the zinc cast top which includes the integral sleeves for the Universal Support. This advanced design ensures an unbeatable precision for the Universal Support. which is the foundation of the Tormek jig system.

You get a high quality machine ideal for home and hobby work which can sharpen all the common edge tools. Delivered with the Stone Grader SP-650, AngleMaster WM-200, Honing compound, DVD and the comprehensive Tormek Handbook on sharpening. Complement the T-4 with your choice of jigs according to the tools that you are to sharpen. (The iigs are sold separately).

lth	230 mm (91/4°)
th	200 mm (71/4")
ght	260 mm (10¼*)

Shipping weight 9.8 kg Machine only 8.0 kg

Tormek Original Grindstone Aluminium oxide Ø 200 x 40 mm (8" x 156") 120 rpm, torque 8.4 Nm

Leather Honing Wheel Main Shaft



Maintenance free

10,000 hour life

Silent running, 54 dB

Motor

Impact resistant ABS plastic

230 V, 50 Hz or 115 V, 60 Hz

Special Grindstones

Blackstone Silicon SB-250

Tormek Blackstone delivers faster steel removal on HSS and other exotic alloys than Tormek Original Grindstone. Suitable for tools with large bevel area. It can also

touch up carbide, 220 crit. Japanese Waterstone SJ-250 and SJ-200

This stone provides an extra fine surface steel removal is needed. Ideal for carving tools 4000 orit

Available in two sizes, 250 mm (for T-8, T-7 and 2000 models) and 200 mm (for T-4, T-3 and 1200 models). Since it is made to create the finest surface, it has a limited steel removal capacity and cannot be used for shaping a tool.

TS-740 Sharpening Station

Top quality sharpening cabinet with purposed designed drawers to fit the Tormek accessory kits. Convenient storage for all the jigs and accessories needed for sharpening all kinds of edge tools. Sturdy steel design with scratch resistant metallic coating, rounded corners and Tormek logo. Fits easily into your workshop and you will be able to adjust to your ideal working height. Height 750-830 mm (291/2"-321/2"), width 578 mm (221/4"), depth 390 mm (151/4")



· Auto-return soft close drawer function Aluminium handles







a water proof yet non slip surface. The raised rim will retain any water spillage. 533×343mm

Diamond Wheels Accessories





With the Multi Base MB-100, you can sharpen on the side of the

Tormek Diamond Wheels, thus creating a completely flat beyel that is preferable in some applications. The MB-100 has an adjustment line that allows you to fix the sharpening position based on the optimal setting for each tool and lig. For convenience, it can be mounted either vertically or horizontally.

The MB-100 can be used with the Tormek lias: SVM-45 Knife Jia, SVM-140 Long Knife Jig, SVM-00 Small Knife Holder, SVX-150 Scissors Jig, SVA-170 Axe Jig, SVS-38 Short Tool Jig, SVD-186 R Gouge Jig, SVS-50 Multi Jig, SE-77 Square Edge Jig and SVD-110 Tool Rest.



Anti-Corrogion Concentrate Makes water non-corrosive. Always use with

Tormek diamond wheels. Can also be used with grindstones. Each package includes 2×150 ml.

Reviews

Some people have never experienced using a truly sharp tool, but when they do, they will find it takes less force to cut and it cuts so cleanly that the savings in abrasives alone are significant. Because Tormek regularly improves its system, that's the brand I selected. Try wet sharpening; like me, you will be amazed how much better your turning

experience is. Terry Martin American Woodturner, USA

I have yet to find anything that cannot be sharpened on the Tormek. The honed edge is incredibly fine, and coupled to this dramatic improvement in edge quality is the not insignificant fact that the tools will last far longer, as the sharpening process is so much less aggressive. I am now a total convert to the wet grinding system. It really is Touch and Turn, but you touch far less often and turn far more!

Alan Holtham The Woodworker, UK

Buying a Tormek is a safe investment in quality and performance. You will never have to put up with dull tools ever again!





HTK-806 Hand Tool Kit

NEWS!

This kit is ideal for sharpening hand tools around the workshop and home. Contains: Knife Jig SVM-45, Small Knife Holder SVM-00, Long Knife Jig SVM-140, Scissors Jig SVX-150, Short Tool Jig SVS-38, Axe Jig SVA-170, Tormek Case TC-800 and Storage Tray HTK-00.

TNT-808 Woodturner's Kit

A comprehensive kit for the woodturner. Contains: Gouge Jig SVD-186 R, Multi Jig SVS-50, Tool Rest SVD-110, Turning Tool Setter TTS-100, Profiled Honing Wheel LA-120, Machine Cover MH-380, TNT-300 DVD, manual, Tormek Case TC-800 and Storage Tray TNT-00.

Tormek Diamond Wheels



Diamond Wheel Coarse DC-250 For efficient grinding of all types of material, incl. steel, ceramic and carbide. Rapidly repairs a dull or

damaged edge. 360 grit. Dismond Wheel Eine DE-250 For fine surface finish on all types of

edge tools. Combines efficient steel ramoval with emonth eurfana finish For all types of material, incl. steel, ceramic and carbide, 600 crit.

Diamond Wheel Extra Fine DE-250

For extra fine surface finish. Shamens all types of material, incl. steel. ceramic and carbide. Ideal for knives and carving tools, where a minimum of steel removal is needed. 1200 grit Included with every diamond wheel Concentrate. Tormek Diamond Wheels are EU Design Protected @.

Sharpening Innovation

Jig and Accessory Kits



Sharpen all your edge tools

With the wide range of Tormek patented ligs. you can sharpen practically all types of edge tools. Tormek is dedicated to developing water cooled sharpening through innovative solutions!

✓ Exact replication The key word when sharpening the Tormek way is

MADEIN

SWEDEN

repeatability. You can shape the tool exactly to your turning gouges, spoon carving gouges and oval skew chisels with a radiused edge are easily sharpened.

✓ Cleanest edges

polishing the edge on the leather honing wheel. You get a razor sharp edge.

√ Fast sharpening

Once the shape is created, you remove only a fraction of the steel when re-sharpening, which makes it a quick job.

✓ Full control

At the low speed, you have full control of the sharpening and remove no more steel than necessary. An extra

benefit is that your tools last longer. ✓ No risk of overheating

There is no risk that the edge becomes

✓ Safe and quiet

keeping the air clear of grinding dust. No sparks are produced that can be a fire hazard in workshops with a lot of wood dust. You will also find that the Tormek runs surprisingly quietly.

✓ Quality and performance

Buving a Tormek is a safe investment in quality and performance with a 7-year warranty.

THE ULTIMATE SHARPENING **SYSTEM**

