

The following settings are a guide to set all HOPE turning tools to the settings I personally like to use and teach with.

Oneway standard profiler

Position one =

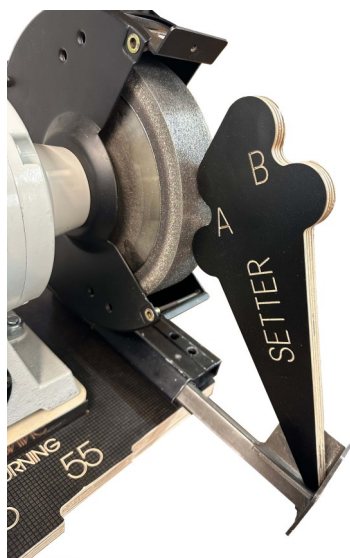
All spindle and bowl **STRAIGHT** grinds

Position four =

All swept back **SPINDLE** gouges

Position five =

All swept back **BOWL** gouges

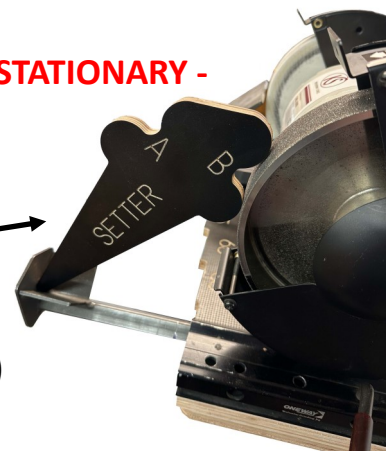


**POSITION A**

IS FOR ALL SWEEP BACK GOUGES, BOWL AND SPINDLE

Use setter A to position the vee arm. Simply place the point into the base corner and adjust the slide so both points touch the wheel at the same time. Then lock off vee arm.

**ENSURE GRINDER IS SWITCHED OFF AND STATIONARY - WHILST DOING THIS.**



**POSITION B**

FOR ALL STRAIGHT GRIND GOUGES,(BOWL AND SPINDLE)

DEGREE SETTERS (FOR PLATFORMS)

Use degree setters to set the adjustable table to the angles displayed.





The markings 55,65 and 75 relate to setting distance in mm.

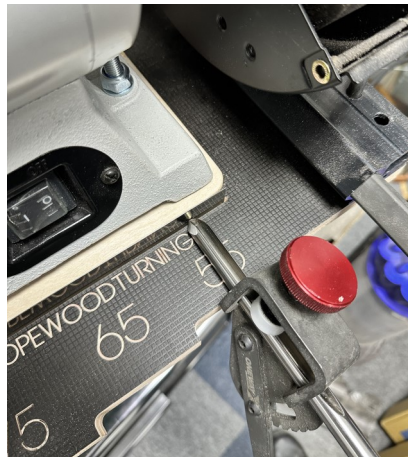


**EXAMPLE:**

**For the 55 deg swept back bowl gouge:**



**Position #5**



**55mm**



**Setter A**



**For 50 deg roughing gouge:**



**Use "50 Roughing" for roughing gouge.**



55 Deg swept back bowl gouge.  
**profiler #5, 55mm, setter A**



50 Deg straight bowl gouge.  
**profiler #1, 55mm, setter B**



45 Deg swept back spindle gouge.  
**profiler #4, 65mm, setter A,**



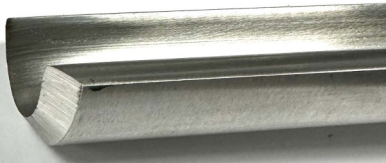
50 Deg straight spindle gouge.  
**profiler #1, 55mm, setter B**



38 deg swept back detail spindle gouge  
**profiler #4, 75mm, setter A**



40 deg straight grind detail spindle gouge  
**profiler #1, 65mm, setter B**



50 deg roughing gouge

**Use the 50 deg angle setter**

**“Roughing”**



25 deg parting tool

**Use the 25 deg angle setter**

**“Part”**



20 deg skew

**Use the 20 deg angle setter**

**“Skew”**

**HOPE**  
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