

# National Association of Woodworkers NZ Inc.

# **SAFETY RULES**

## YOU ARE RESPONSIBLE FOR YOUR OWN SAFETY AND THE SAFETY OF OTHERS

#### PERSONAL SAFETY CHECKS BEFORE TURNING ON YOUR LATHE:

- CLOTHING close fitting and securely fastened
- SAFETY GLASSES/FACE SHIELD worn, undamaged and clean
- FOOTWEAR feet protected
- NO UNSECURED long hair, jewellery, etc
- FOOTING floor not slippery or obstructed
- CLEAR AREA around lathe

### **BEFORE** TURNING ON YOUR LATHE, ALWAYS CHECK SET-UP:

- WOOD sound, firmly secured, and balanced
- CHUCK secure on headstock, jaws in good condition and tight
- SPINDLE unlocked
- TOOLREST at correct height
- SECURELY LOCKED toolrest, tailstock, and headstock
- CLEARANCES tool rest and work piece (rotate a full revolution)
- LIGHTING placement
- TOOLS sharp and at hand on table
- CORRECT SPEED SLOW to start for larger or unbalanced pieces

#### WHEN WORKING:

- STAND CLEAR WHEN STARTING LATHE
- STOP LATHE BEFORE ALTERING TOOLREST
- DON'T LEAVE LATHE RUNNING UNATTENDED
- UNUSUAL NOISES STOP IMMEDIATELY check work piece fixing, faults or cracks in timber, clearances, and lathe
- SANDING move toolrest well clear, and keep speed low (to avoid burning fingers, and heat cracks in wood)

#### WHEN FINISHED:

- TURN OFF POWER TO LATHE
- CLEAN UP lathe, tools, tool table and floor area
- RETURN gear to storage

IF UNSURE ABOUT ANYTHING - ALWAYS CHECK OR ASK!