



# General Machinery Safety Instructions

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Machinery House  
requires you to read this entire Manual before using this machine.

- 1. Read the entire Manual before starting machinery.** Machinery may cause serious injury if not correctly used.
- 2. Always use correct hearing protection when operating machinery.** Machinery noise may cause permanent hearing damage.
- 3. Machinery must never be used when tired, or under the influence of drugs or alcohol.** When running machinery you must be alert at all times.
- 4. Wear correct Clothing.** At all times remove all loose clothing, necklaces, rings, jewelry, etc. Long hair must be contained in a hair net. Non-slip protective footwear must be worn.
- 5. Always wear correct respirators around fumes or dust when operating machinery.** Machinery fumes & dust can cause serious respiratory illness. Dust extractors must be used where applicable.
- 6. Always wear correct safety glasses.** When machining you must use the correct eye protection to prevent injuring your eyes.
- 7. Keep work clean and make sure you have good lighting.** Cluttered and dark shadows may cause accidents.
- 8. Personnel must be properly trained or well supervised when operating machinery.** Make sure you have clear and safe understanding of the machine you are operating.
- 9. Keep children and visitors away.** Make sure children and visitors are at a safe distance for you work area.
- 10. Keep your workshop childproof.** Use padlocks, Turn off master power switches and remove start switch keys.
- 11. Never leave machine unattended.** Turn power off and wait till machine has come to a complete stop before leaving the machine unattended.
- 12. Make a safe working environment.** Do not use machine in a damp, wet area, or where flammable or noxious fumes may exist.
- 13. Disconnect main power before service machine.** Make sure power switch is in the off position before re-connecting.
- 14. Use the Correct Extension Lead.** Extension leads should be avoided where possible but If required, always use an extension lead that is rated for the power requirements of your machinery. Using an incorrectly rated extension lead can lead to overheating, damage to machinery, or potential fire hazards. Ensure leads are in good condition and free of damage. Replace if faulty.
- 15. Keep machine well maintained.** Keep blades sharp and clean for best and safest performance. Follow instructions when lubricating and changing accessories.
- 16. Keep machine well guarded.** Make sure guards on machine are in place and are all working correctly.
- 17. Do not overreach.** Keep proper footing and balance at all times.
- 18. Secure workpiece.** Use clamps or a vice to hold the workpiece where practical. Keeping the workpiece secure will free up your hand to operate the machine and will protect hand from injury.
- 19. Check machine over before operating.** Check machine for damaged parts, loose bolts, Keys and wrenches left on machine and any other conditions that may effect the machines operation. Repair and replace damaged parts.
- 20. Use recommended accessories.** Refer to instruction manual or ask correct service officer when using accessories. The use of improper accessories may cause the risk of injury.
- 21. Do not force machinery.** Work at the speed and capacity at which the machine or accessory was designed.
- 22. Use correct lifting practice.** Always use the correct lifting methods when using machinery. Incorrect lifting methods can cause serious injury.
- 23. Lock mobile bases.** Make sure any mobile bases are locked before using machine.
- 24. Allergic reactions.** Certain metal shavings and cutting fluids may cause an allergic reaction in people and animals, especially when cutting as the fumes can be inhaled. Make sure you know what type of metal and cutting fluid you will be exposed to and how to avoid contamination.
- 25. Call for help.** If at any time you experience difficulties, stop the machine and call you nearest branch service department for help.



# Planer-Jointer Safety Instructions

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requires you to read this entire Manual before using this machine.

- 1. Maintenance.** Make sure the jointer is turned off and disconnect from the main power supply and make sure all moving parts have come to a complete stop before any inspection, adjustment or maintenance is carried out.
- 2. Jointer Condition.** Jointer must be maintained for a proper working condition. Never operate a jointer that has damaged or worn parts. Scheduled routine maintenance should be performed on a scheduled basis.
- 3. Blade Condition.** Never operate a jointer with a dropped, cracked or badly worn blade. Before using a jointer inspect all blades. A damaged blade can cause serious injury.
- 4. Hand Hazard.** Keep hands and fingers clear from the cutter-head. Serious injury can occur.
- 5. Leaving a jointer Unattended.** Always turn the jointer off and make sure all moving parts have come to a complete stop before leaving the jointer. Do not leave jointer running unattended for any reason.
- 6. Avoiding Entanglement.** Blade guard must be used at all times. Remove loose clothing, belts, or jewelry items. Never wear gloves while machine is in operation. Tie up long hair and use the correct hair nets to avoid any entanglement with the jointer moving parts.
- 7. Understand the machines controls.** Make sure you understand the use and operation of all controls.
- 8. Power outage.** In the event of a power failure during use of the jointer, turn off all switches to avoid possible sudden start up once power is restored.
- 9. Work area hazards.** Keep the area around the jointer clean from oil, tools, chips. Pay attention to other persons in the area and know what is going on around the area to ensure unintended accidents.
- 10. Work-piece Handling.** Supporting the work-piece adequately at all times while cutting is crucial for making safe cuts and avoiding injury. Never attempt to make a cut with an unstable work-piece.
- 11. Hearing protection and hazards.** Always wear hearing protection as noise generated from cutter-head and work-piece vibration can cause permanent hearing loss over time.
- 12. Cutter-head Alignment.** The top edge of the out-feed table should be aligned with the edge of the knife at top dead centre to avoid kickback. An unaligned table can cause serious injury.
- 13. Joining with the grain.** Jointing against the grain or jointing end grain is dangerous and could produce chatter or excessive chip out. Always joint with the grain.
- 14. Use a Push Stick.** Always use a push stick when whenever surface planing. Never pass your hands directly over the cutter-head without a push stick.
- 15. Blade guards.** Always use blade guards except when rebating. Make sure you replace the guard after rebating.
- 16. Cutting operation.** Always keep the work-piece moving toward the out-feed table until the work-piece has passed completely over the cutter-head. Never back the work-piece toward the in-feed table.
- 17. Stalled blade.** In the case that the cutter-head stalls while in operation, turn the jointer off before freeing the stalled cutter-head.
- 18. Work-piece safety.** Inspect your work-piece carefully before feeding it over the cutter-head. Never joint a board that has knots, nails, or staples.
- 19. Kickback.** Kickback is defined as high speed expulsion of work-piece from the jointer table cutter-head. Never stand in the kickback zone.
- 20. Call for help.** If at any time you experience difficulties, stop the machine and call your nearest branch service department for help.

# PLANT SAFETY PROGRAM

## **NEW MACHINERY HAZARD IDENTIFICATION, ASSESSMENT & CONTROL**

### **Planer Jointer**

Developed in Co-operation Between A.W.I.S.A and Australia Chamber of Manufactures  
This program is based upon the Safe Work Australia, Code of Practice - Managing Risks of Plant in the Workplace ( WHSA 2011 No10 )


Item No.	Hazard Identification	Hazard Assessment	Risk Control Strategies <small>(Recommended for Purchase / Buyer / User)</small>
A	ENTANGLEMENT	HIGH	Eliminate, avoid loose clothing / Long hair etc.
B	CRUSHING	LOW	Heavier timber must be supported Be sure that when rising and falling planer tables hands are well away from locating, clamping and pivoting area.
C	CUTTING, STABBING, PUNCTURING	MEDIUM	Isolate power to machine prior to any checks or maintenance. Do not open or clean inside until the machine has completely stopped. Keep hands clear of all blades and moving parts. Use a push stick where necessary. Care must be taken when handling knives. When planing hands must always remain on the top face of the workpiece and never pass over the cutter block (lift hands over cutter block area).
D	SHEARING	MEDIUM	Make sure all guards are secured shut when machine is on.
F	STRIKING	MEDIUM	Do not stand behind timber when feeding into machine. A face mask must be worn at all times.
H	ELECTRICAL	MEDIUM	Ensure to use correct feed rates for material. All electrical enclosures should only be opened with a tool that is not to be kept with the machine.
O	OTHER HAZARDS, NOISE, DUST.	LOW	Wear hearing protection as required. Must be connected to dust extraction
Plant Safety Program to be read in conjunction with manufactures instructions			



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Authorised and signed by:  
Safety officer: .....  
Manager:  .....

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