

Safe Work Instruction - Line Trimmer

DO NOT use this plant* unless you have been inducted in its safe use and operation by an Authorised Experienced Operator

This SWI may not cover all possible hazards and risks and should be referred to as a control measure in the risk assessment process. Additional training may be required for high risk plant. Site and task may change required PPE.

PERSONAL PROTECTIVE EQUIPMENT



Eye protection must be worn



Hand protection must be worn



Hearing protection must be worn



Foot protection must be worn



High visibility clothing must be worn



P2 face mask must be worn when airborne dust or fumes are created



Protective body clothing must be worn

POTENTIAL HAZARDS AND RISKS

- i Entanglement**
Entanglement in moving parts
- i Cutting, Stabbing or Puncturing**
Injury from sharp or flying object
Injury from contact with moving parts
- i Manual Task Injury**
Manual task injury from repetitive movements
Manual task injury from incorrect manual handling techniques
- i Struck by Moving Object**
Struck by moving object due to work pieces being ejected
- i Slips, Trips, Falls**
Slip, trip, fall due to uneven or slippery work surfaces
Slip, trip, fall due to steep working surfaces
- i Other**
Hearing damage from excessive noise
Injury due to kickback from sharp rotating parts
Contact with hot or cold parts of plants

PRE-OPERATIONAL SAFETY CHECKS

- ✓ Complete site specific risk assessment
- ✓ Complete visual plant check before operation
- ✓ Ensure you are familiar with plant operations and controls
- ✓ Ensure that guards are fitted, secured and functional in accordance with manufacturers guidelines
- ✓ Select the correct cutting tool for the task, refer to manufacturers recommendations
- ✓ Inspect fuel lines, tank and area around carburettor for fuel leaks. Do not use if fuel leaks are found.

OPERATING PROCEDURES

- ✓ Keep clear of moving plant parts
- ✓ When starting, ensure plant is in a clear area so the line cannot contact the ground or any other obstruction
- ✓ Only start and operate plant outdoors in a well ventilated area
- ✓ Operate plant to the conditions of the work area
- ✓ Watch for ejected material, ensure no person or animal is endangered when operating plant
- ✓ If in close proximity to pedestrians, stop trimming and proceed when pedestrians are at a safe distance

- ✓ Ensure to keep machine clear of fences, wires, posts, rocks, etc. to prevent kick out and cutter head damage
- ✓ Special care must be taken in slippery conditions (wet ground) and in difficult over-grown terrain. Be extremely cautious when working on slopes and uneven ground
- ✓ Always keep both hands on the control handles
- ✓ Maintain footing and balance at all times
- ✓ The muffler side of the engine should be away from your body to avoid burns
- ✓ Shut down immediately if the unit starts to shake or vibrate
- ✓ Before making adjustments bring plant to a complete standstill and isolate
- ✓ Disconnect spark plug wire before you work on plant or leave unattended

ENDING OPERATIONS

- ✓ Allow plant to cool before performing any maintenance, replacing line, refuelling or cleaning
- ✓ Remove any foreign material from in and around engine, cutting tool and guards
- ✓ Refuel plant at least 3 metres from combustibles
- ✓ Take extreme caution when refuelling to avoid igniting fuel on a hot exhaust or engine
- ✓ Ensure plant is in good working order and stored in the appropriate location

DO NOT

- ✘ Do not use if plant is faulty. Attach a DO NOT OPERATE tag and report fault to your supervisor
 - ✘ Do not leave plant running unattended
 - ✘ Do not raise the line above knee height
 - ✘ Do not operate one handed
 - ✘ Do not overreach
 - ✘ Do not work on slippery, uneven or unstable surfaces
 - ✘ Do not use mobile phone while operating plant
- *Plant in this SWI refers to any machinery, equipment, appliance, container, implement and tool.