Safe Operating Procedures

Make: Austramac Model: 2200 RM

Type: Rock Saw - Attachment

Plant Number: 62i

Serial Number: 222102001

plant &

Recommended PPE - Subject to Company & Site Policy



SOP Rock Saw - Attachment GENERAL & START UP

Read and understand manufacturer's operational manual

Complete pre-operational checklist on carrier unit and rock saw (never use faulty or defective machinery)

All operators must be free from the direct and after effects of drugs and alcohol

Ensure that an appropriate, charged fire extinguisher is available

Ensure carrier unit and rock saw attachment are compatible

Ensure rock saw is properly attached to the carrier unit prior to operation

Know your rock saw, its features and how they work, keep your saw in good condition

Ensure work area is clear of bystanders and hazards prior to starting engine and operating machine

Once engine is started confirm control pattern and machine function

Ensure that you are familiar with the rock saw and the clearance distances between it and any other part of machine

Be familiar with the features and capabilities of the machine used with this rock saw

! NEVER HIT CABIN OR ANY PART OF MACHINE WITH ANY ATTACHMENTS!

COUPLING

ALWAYS:

- ensure attachment is safely and sturdily supported on level ground
- wear gloves when handling hydraulic lines
- ensure drum cutter is attached to carrier unit as per manufacturer's operational manual
- ensure drum cutter is securely attached to the carrier unit, with all locking pins securely fastened
- ensure all hydraulic lines are connected correctly and free from leaks and damage (never use your hands to check for leaks, use wood or cardboard)

NEVER:

- couple drum cutter to a machine that is not compatible for this attachment
- attempt to connect hydraulic couplings with carrier unit engine running

UNCOUPLING

ALWAYS:

- lower attachment so that it is safely and sturdily supported on level ground before disconnection
- ensure all couplings and hydraulic lines are disconnected prior to uncoupling attachment
- ensure attachment is stored in a manner to reduce likelihood of hazards, store attachment on the ground positioned so it can be readily reattached to the machine without the need for manual movement or repositioning
- relieve hydraulic pressure from hydraulic circuit prior to uncoupling
- wear gloves when disconnecting hydraulic hoses after operation, use caution as hydraulic hoses will be hot

NEVER disconnect hydraulic couplings with carrier unit engine running

OPERATION

ALWAYS:

- ensure work area is clear of all bystanders
- ensure exclusion zone is set up around work area, be aware of flying debris

Safe Operating Procedures

- only use attachment for intended purpose as per manufacturer's instructions
- use water to reduce dust and to maintain life of cutting teeth
- ensure adequate lighting is available whilst in operation
- ensure the drum is running in the correct direction of rotation for the cutting application
- refer to the power line approach distance label re: safety around power lines
- ! ALWAYS POSITION MACHINE AS LEVEL AS POSSIBLE, ON FIRM GROUND

NEVER:

- use phone while operating machine
- use drum cutter if excess vibration or abnormal noise is detected
- touch any part of the drum immediately after use (may be very hot)
- force the drum into the working surface, allow the teeth to do the cutting
- ! NEVER POSITION MACHINE UNDER PRECIPICE OR OVERHEAD OBSTRUCTIONS

TRANSPORT & MAINTENANCE

ALWAYS maintain attachment with care, inspect hydraulic hoses periodically and if damaged, have repaired by a competent person ALWAYS switch off and isolate machine prior to performing any maintenance ALWAYS follow OEM instructions for lubrication and changing cutting teeth

| Operator Signature: | | |
|---------------------|-------|------------|
| Name: | Date: | Signature: |