

INSTRUCTION BOOKLET FOR

SCRAP CUTTER

MODEL #: MSC



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ATTENTION: PLANT MANAGER

Thank you for purchasing Durant equipment. Enclosed are very important safety instructions, operating instructions, and setup procedures.

Read all these materials completely and carefully. Please distribute copies to your SAFETY MANAGER, PRODUCTION MANAGER, and MACHINE OPERATORS.

If there is any help required in setup or operation, we will be readily available for your assistance.

Thank you again and we look forward to developing and maintaining a fine relationship with your company.

Sincerely,

DURANT TOOL COMPANY

SAFETY INSTRUCTIONS FOR ALL DURANT EQUIPMENT

The enclosed information and instructions must be forwarded and distributed to the Plant Safety Director, Plant Manager, Production Manager, and all Operators of Durant equipment.

Operators of Durant equipment must have a minimum of (3) three years operating experience with similar Durant press room equipment or a minimum of (3) three years experience with identical equipment manufactured by other press room equipment manufacturers.

WARNING

Never operate, install, or maintain this machine without understanding the complete and safe operation thereof.

It is the employer's responsibility to provide proper safety devices and equipment to safeguard the operator from harm and to safeguard this machine at all times to meet all current government safety codes and standards.

CAUTION

All Durant equipment must be securely fastened to the floor. This will prevent the machine from tipping. Failure to follow the above instructions could cause harm to the operator or machine.

ATTENTION

If any danger points are observed:

1. Immediately stop machine.
2. Do not run machine until danger point is eliminated.
3. Report danger point in writing to your employer.
4. Keep a copy of your report for your records.
5. Do not run machine again until danger point has been corrected.
6. It is your employer's responsibility to safeguard this machine to meet all government safety codes and standards.
7. There are U.S. companies that specifically specialize in safe guarding machines to plant requirements and government codes. The safe guarding companies are located throughout the United States, Canada, and foreign countries. Representatives will visit your site to advise and recommend safe guarding procedures for your company.

IMPORTANT

Before the first use and monthly thereafter, all nuts, screws, and bolts should be checked for tightness. Gears, sprockets, chains, and belts should also be checked for tightness.
Grease and oil fittings and reducers monthly.

SCRAP CUTTER - MSC INSTRUCTIONS

1. WARNING - Never operate without guarding machine to conform to all federal, state and local standards.
2. Always disconnect power from main power source before attempting to perform any service or maintenance.
3. Never handle machine or attempt to move when power is on.
4. Rotation of motor must be in direction of arrow or damage will occur. If rotation is incorrect, you will hear loud noise when cutting material.
5. Grease machine once (1) per month.
6. Change blade cutting surface once (1) per six (6) months for mild steel, and once (1) per three (3) months for stainless steel.
7. Application should follow guidelines in catalog for correct scrap cutter model to be utilized.

INSTRUCTION TO STOP THE NOISE OF GUIDE PIN

This phenomenon sometimes occurs in case of not running the machine for periods of time. This is caused by solidification of grease.

1. Prepare a pump oiler filled with machine oil.
2. Fill grease pump with grease.
3. Start motor.
4. Using pump oiler pour 2-3 times from left side to (♦) direction mark. Pour oil 2-3 times from right side (⌘) to direction mark.
5. The noise will stop.
6. Continuously supply grease into grease nipple by grease pump.
7. The noise will start again soon, so repeat steps #4 - #6.
8. After repeating above steps for 3 - 4 times, the noise stop completely.

