



# INSTALLATION INSTRUCTIONS

## MATERIAL GUIDE KIT (IR2889) FOR MMC71

**Please Call for Service or Spare Parts**

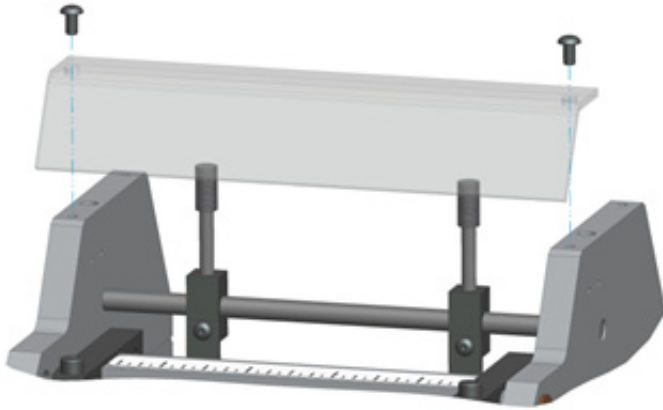
**CAUTION:** These are important instructions and should be kept for future reference. Contact The Eraser Company if instructions are not clear. Do not disassemble machine and install additional guides until you have thoroughly read and completely understand all instructions on this document. Unit should always be turned off and unplugged before performing any maintenance or modifications. Safety glasses or other suitable eye protection should be worn during this process.

**INCLUDED PARTS:** 1 Input Guide  
1 Center Output Guide  
1 9/64" Allen Wrench

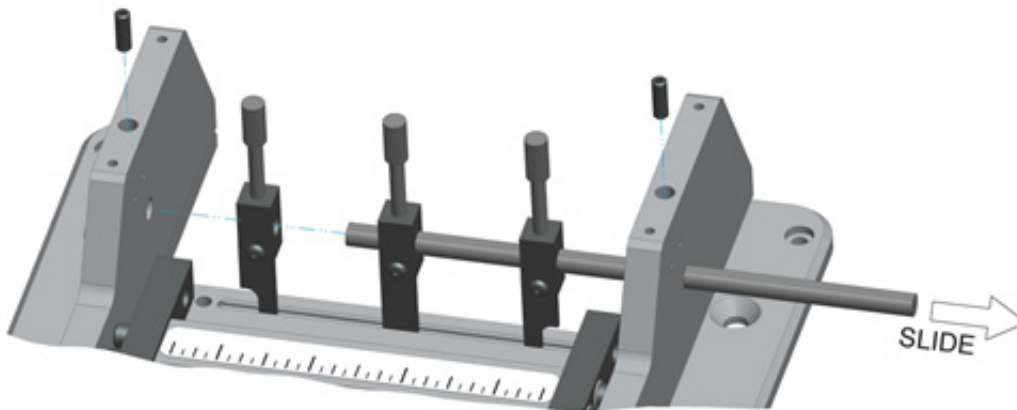
**NOTES:** The MMC71 is supplied with the standard material guides installed on the unit (2 input guides & 2 output guides). The material guide kit (IR2889) includes 1 guide set (1 input guide and 1 center output guide). Up to 6 material guide kits can be installed on the unit, totaling 8 input guides and 8 output guides. The material guide kit installation requires a 9/64" Allen wrench (included in kit) and a 5/64" Allen wrench which was supplied initially with the MMC71 unit. It is recommended that Loctite #222 (or equivalent) be applied to fastener threads to prevent loosening only where indicated in the instruction (note thread locker is not included in the material guide kit). If the material guide kit is missing any parts please contact The Eraser Company. Some components are not shown in the illustrations for clarity purposes.

## INSTALLATION INSTRUCTIONS:

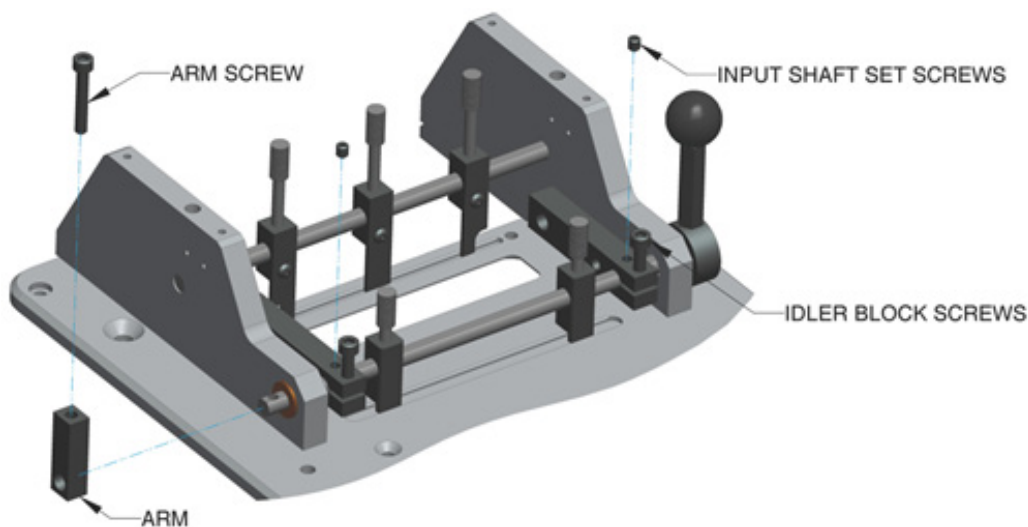
1. Remove guard screws (x2) and guard from unit and set aside.



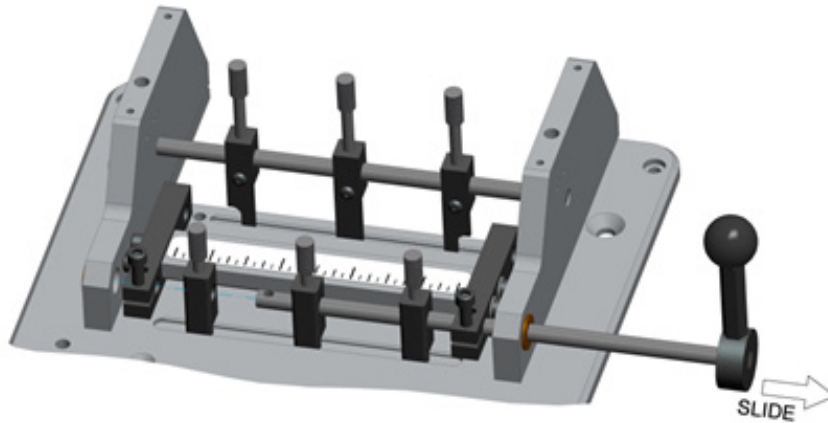
2. Loosen output shaft set screws (x2) and partially slide output shaft out, while removing only one existing output guide from the shaft (do not remove shaft completely). Install new center output guide(s) on output shaft. Additional center output guide(s) must always be installed between the original “outside” output guides that came with the unit (Note orientation of “outside” output guides as they are specific to each side and are not reversible).



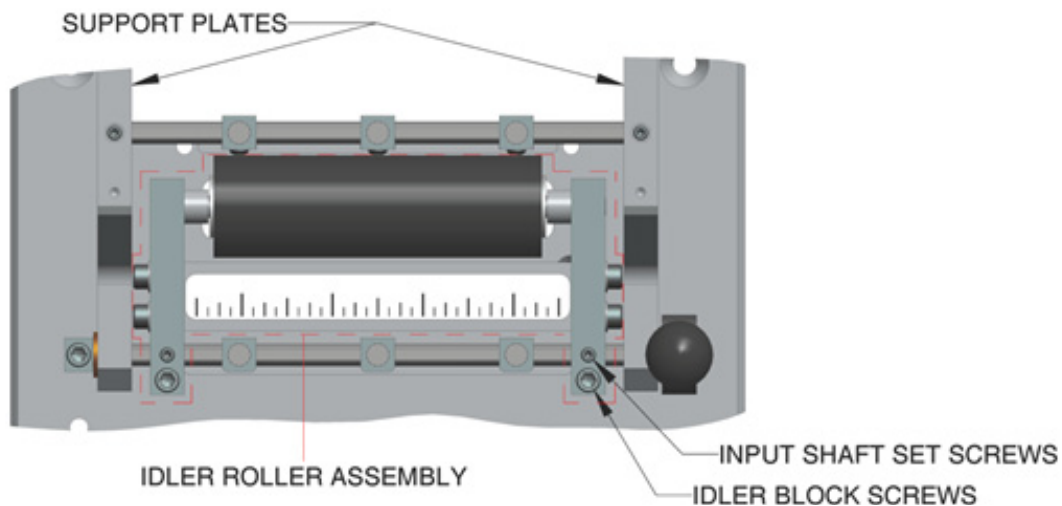
3. Slide output shaft back in place and reinstall and tighten output shaft set screws (x2).
4. Remove arm screw and arm from input shaft assembly and set aside. Remove input shaft set screws (x2) from idler roller assembly and set aside. Loosen idler block screws (x2) and leave in place.



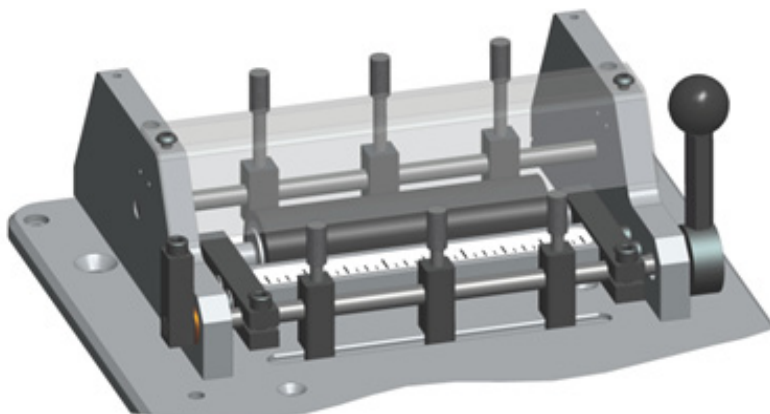
5. Partially slide input shaft assembly out, while keeping existing input guides on shaft (placement of new input guide(s) is unimportant in relation to the existing input guides). Install new input guide(s) on input shaft assembly.



6. Slide input shaft assembly back in place, slide arm back on shaft and reinstall and tighten arm screw.
7. It is critical that the idler roller assembly is centered between the support plates to ensure there is no contact made with either plate. Reinstall input shaft set screws (x2) only enough to engage input shaft assembly. Retighten idler block screws (x2) completely.

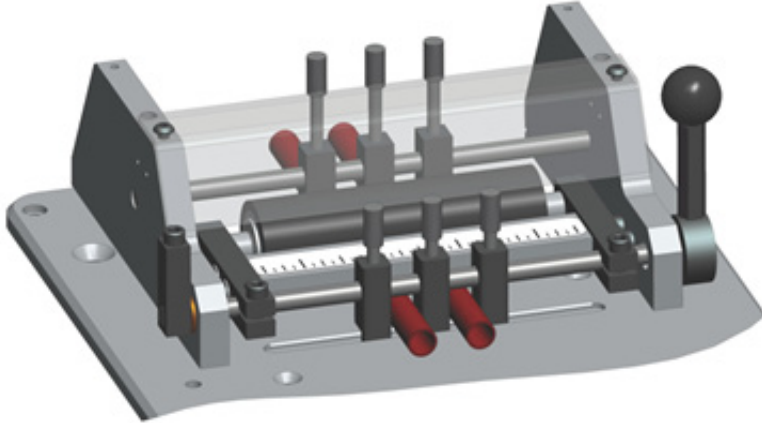


8. Remove one input shaft set screw, apply Loctite #222 or equivalent and refasten completely. Repeat for other input shaft set screw.
9. Place guard back in place and reinstall guard screws (x2). **This completes the material guide kit installation.**

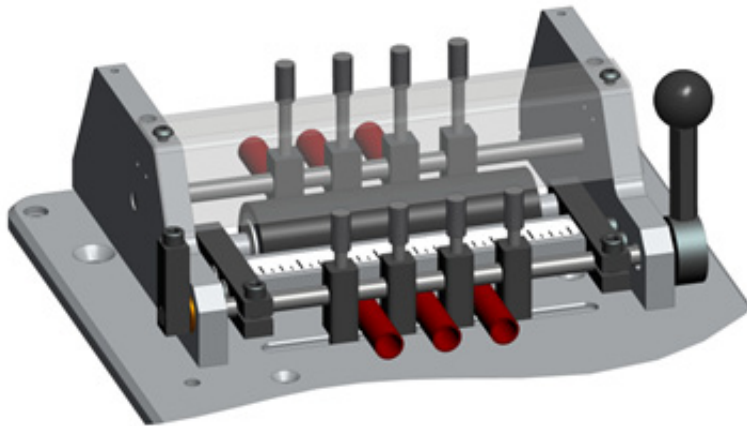


## MATERIAL SETUP OPTIONS:

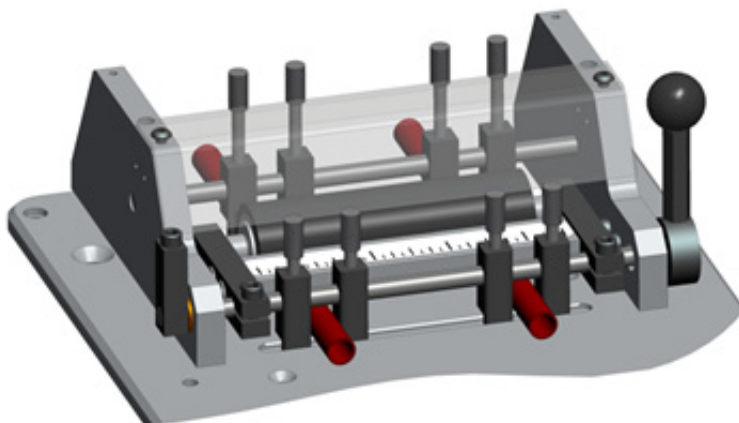
- When one additional guide set (1 input & 1 center output guide) is installed, two pieces of material can be run simultaneously.



- When two or more guide sets are installed, material can be grouped together to maximize productivity.



- Additionally, when two or more guide sets are installed, material can be separated if desired.



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IR2890  
REV 11/15