



MODEL 71025 Universal Demounter Tool



Introduction:

This manual contains information to help you to learn about the safe and proper use of the Impact Driven Tire Demounter Model #71025. AME International cannot anticipate all conceivable or unique situations. The instructions and warnings included in this manual are not necessarily all-inclusive. You must make sure all conditions and procedures do not jeopardize your personal safety.

DISCLAIMER: All information, images, and specifications contained in this manual are based on the latest information available at the time of publication. AME International reserves the right to make changes at any time without notifying any person or organization of such revisions or changes. AME International is not liable for incidental or consequential damages (including lost profits) in connection with the furnishing, performance, or use of this material.

Safety Precautions:

Before using the AME International Impact Driven Tire Demounter Model #71025 read, understand, and follow the safety precautions and operating instructions outlined in this manual. This equipment must be operated by qualified personnel.

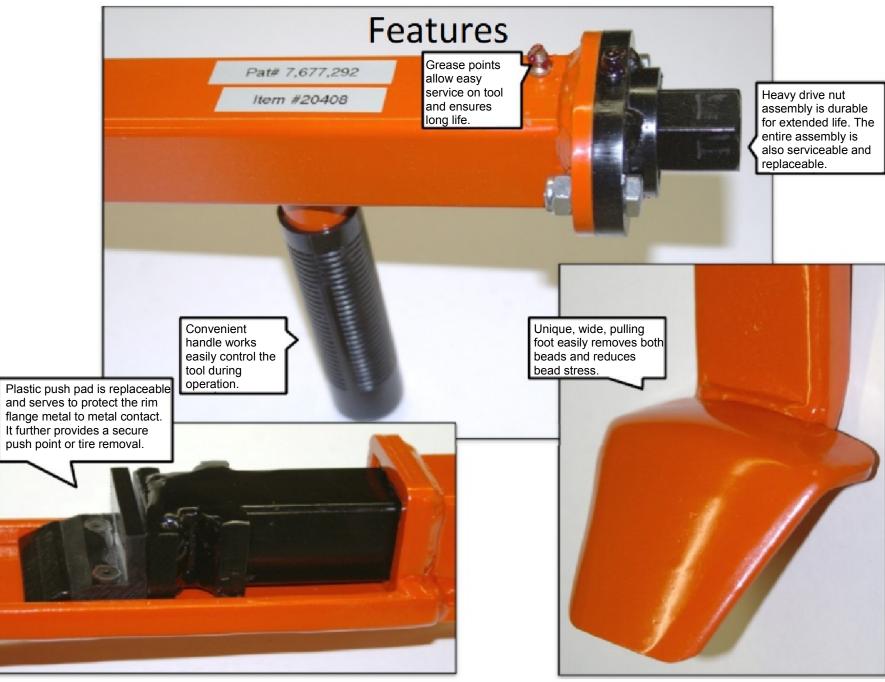
Specifications Size: L: 53" W: 3 ¹⁄₂" H: 1 ¹⁄₂" Handle: 4 ¹⁄₂"

Range of Use: The 71025 Impact Driven Tire Demounter works great for agricultural tires, one piece grader, loader, forestry, and back hoe tires.

WARNING!

To avoid personal injury, carefully read and understand all instructions before attempting to operate any equipment or tools. Do not operate or work on a machine unless you read and understand the instructions and warnings in this and all other applicable manuals.





#2. Insert the tool between the rim and tire bead by laying the tool horizontal and using downward pressure with your foot until the heel of the pulling foot is below the plain of the rim.

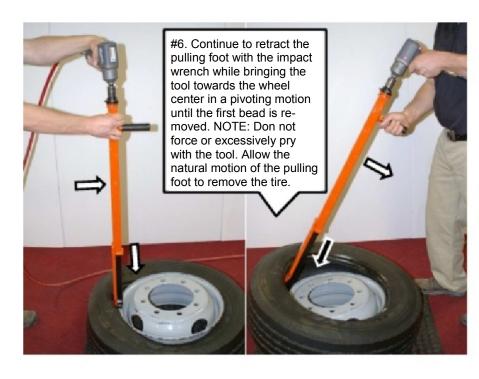
#1. Generously lubricate both sides of the tire before demounting. NOTE: We recommended liquid lubricant to penetrate between rim and tire bead or demounting.



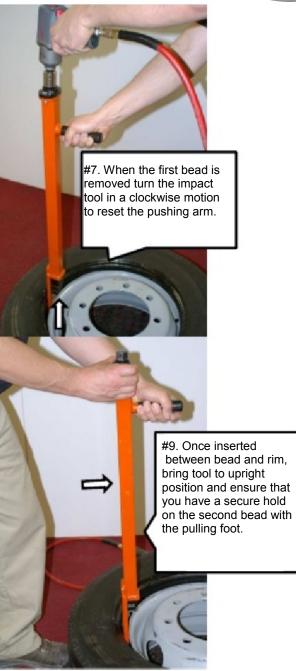


#4. Begin tool demount by turning the impact wrench in a counter clock wise and inside the bead. #5. As the pushing foot begins to meet the rim, ensure that the plastic protective angle properly inserts the rim edge.











#10. Begin to extend the push foot with an impact wrench in a counter clockwise motion. As the pushing foot begins to meet the rim, ensure that the plastic protective angles the rim edge and allows the natural motion of the tool to rock backwards.



#11. Continue to extend pushing foot with impact until tire is free of rim.





#12. Return tool to original retracted position.



