

AndyMark 8" Pneumatic Wheel (am-0970) Assembly Instructions



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Parts needed to make one (1) 8" Pneumatic Wheel:

Component	Qty.	Part #
Tire for 8" Pneumatic Wheel	1	am-0972
Inner Tube for 8" Pneumatic Wheel	1	am-0973
Hub Assembly for 8" Pneumatic Wheel	1	am-0971

Tools needed:

Cordless drill
Phillips Screwdriver

8" Pneumatic Wheel Assembly Instructions:

Step 1: Insert the inner tube inside the tire.



Step 2: Insert the two plastic hub halves so that the inner tube's valve stem is inside the little opening of the hub halves. It is recommended that you hold on to them so they won't come apart.



Step 3: While holding tightly onto the plastic hub halves, screw in three #4-40 x 1 Pan Head Phillips thread rolling screws into the little outer holes in an alternating pattern with either the cordless drill (recommended) or screwdriver.



Step 4: Flip it over and screw in the remaining three #4-40 x 1 Pan Head Phillips thread rolling screws.



Step 5: Fill the pneumatic wheel with air to the recommended pressure.



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