

# ATLAS piano trolley - INSTALLATION MANUAL

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- To unpack – once the shrink-wrap and cardboard has been removed - lay the frame flat on the floor, the 3 open tubes facing down.
- There is a written indication as which side to unscrew to open the box containing the wheels.
- Remove the coloured insulation tape around the long screw.
- Insert the 3 long screws attached to the wheels into the vertical tubes of the frame. (This operation might require protective gloves as the screws are quite greasy!). Make sure that the silver metal rings (rotation collars) do not come off the stem of the wheel (long screw).
- The first metal collar must fit inside the vertical tube. (See diagram at the end of this document)
- The trolley should now stand on its wheels.

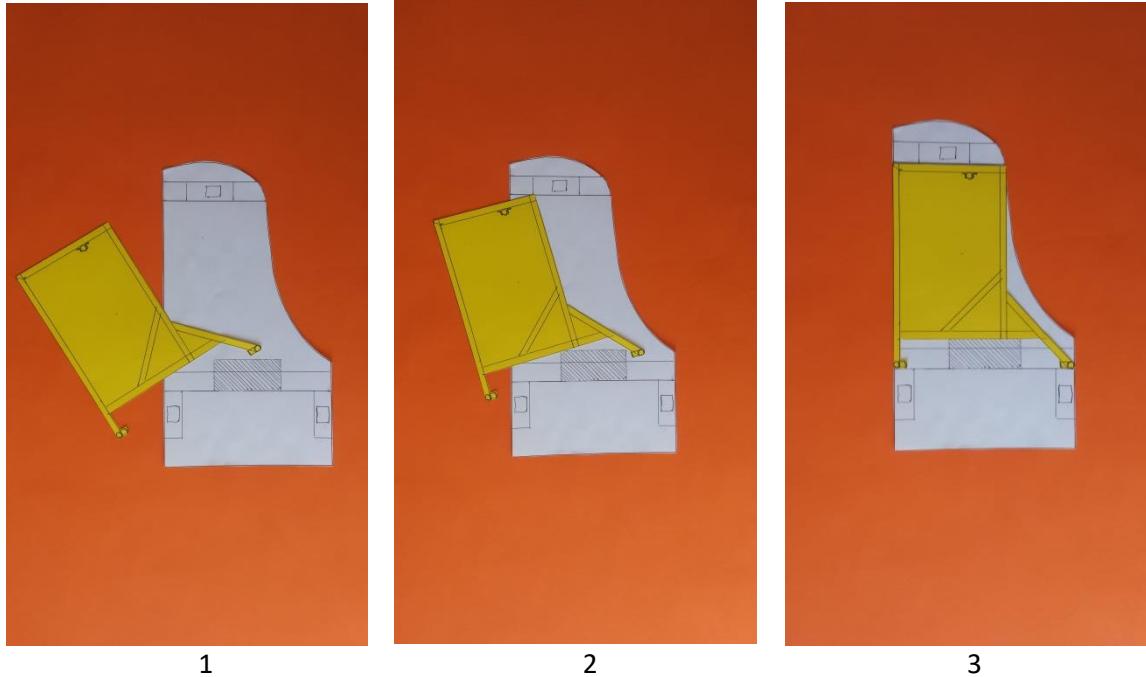


Please note: each Atlas trolley is custom manufactured. Your trolley might have a different shape than the one pictured above. Don't worry! The principle of installation remains exactly the same.

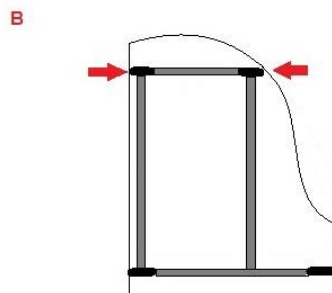
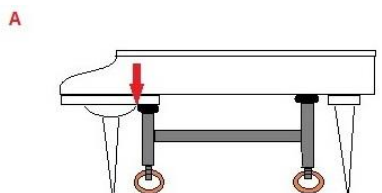


Detailed view of a wheel correctly installed.

- Lower the 3 lifting screws to their lowest position by turning the butterfly nuts clockwise. This action will create approx. 30mm play that will allow the trolley to roll underneath your piano without touching it.
- Roll the frame carefully underneath the piano, coming in from the left hand side (low keys side).

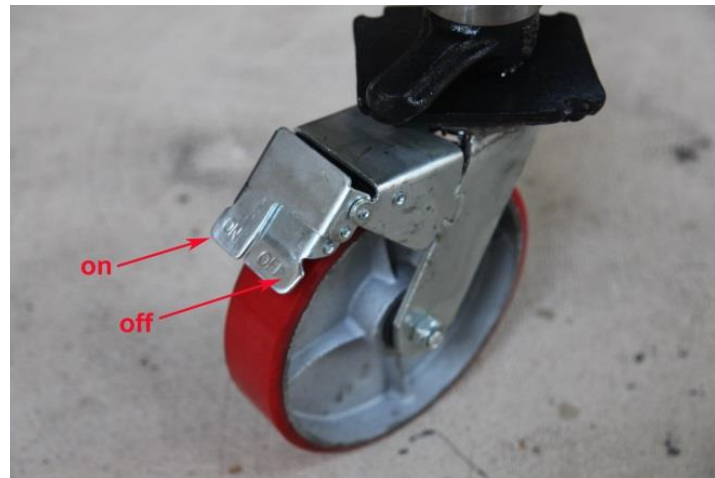


- Make sure that you do not damage the reinforcement diagonal bars of the piano's pedals during this operation.
- Once below the piano, the frame should be positioned in such a way that the rubber blocks of the vertical pillars go:
  1. A front – right against the base of the front legs of the piano
  2. B back – at that edge of both sides of the base of the tail end of the piano.



Correct position

- Lock the wheels by pressing on the ON pedal with your foot. Make sure that the pillars of the frame remain in the right position below the piano.



- Raise the frame by turning the butterfly screw of each of the 3 wheels one by one. **Turn anti-clockwise**, using both hands. Turn until each of the original metal wheels of the piano is slightly raised from the floor (approx. 1cm).



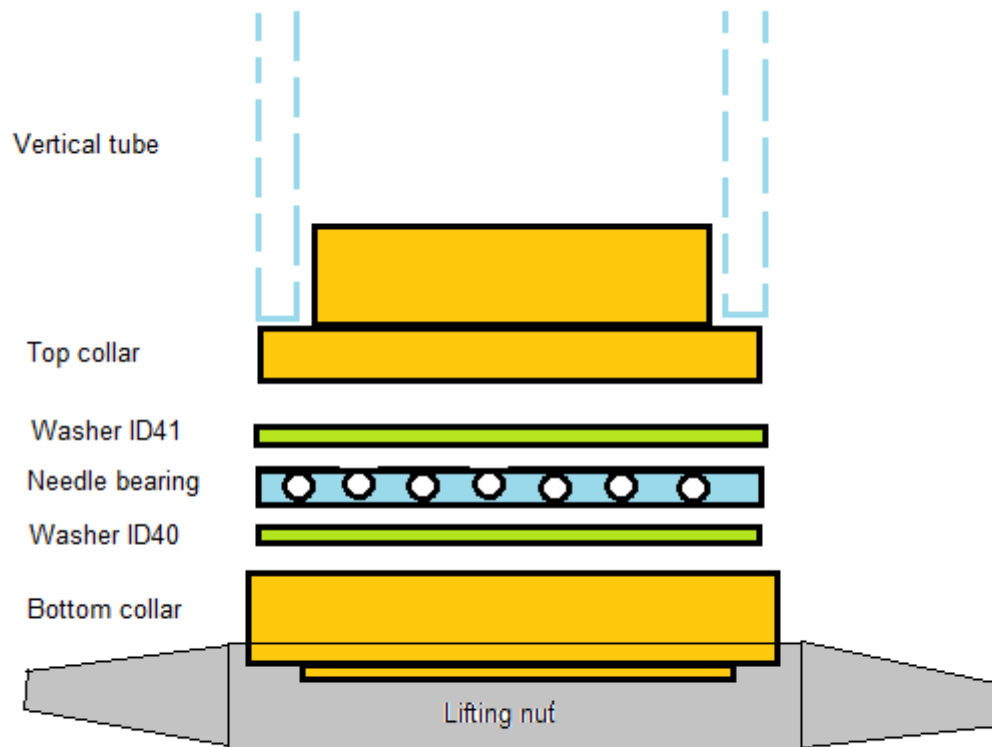
- Once all 3 legs of the piano are slightly off the ground, release the brakes by pressing the OFF pedal with your foot.



*The piano is now ready to move and do its ballet demonstration!*

*Enjoy!*

PS: in case the needle bearing system comes off the tube when installing the wheels, it is composed of 5 pieces lying on top of each-other. Please note that washer 2 has a smaller ID (inside diameter) than washer 1.



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