



Assembly Instruction Manual

Spool Tape Recorder - Trolley

Overview:

This elite accessory is made to improve the accessibility and ease of use of your preferred reel-to-reel tape recorder. This modern cart stand was made with the utmost care and attention to detail, and it combines strength, durability, and beauty.

For discerning high-end audio users looking to improve the aesthetics and utility, these carts are the best option.

Package Content:

1. Vertical Member (Legs): 2 Qty.
2. Base Member: 2 Qty.
3. Interconnector: 2 Qty.
4. HAB M8X50mm & Washers (Connecting Base to Vertical Member): 4 Qty.
5. HAB M8X16mm (Connecting Vertical Member to Interconnector): 8 Qty.
6. Nameplates: 2 Qty.
7. Button Head Allen Bolt M4X10MM (For nameplates mounting): 8 Qty.
8. Castor wheels with lock: 2 Qty.
9. Castor wheels without lock: 2 Qty.
10. Machine locking pin: 2 Qty.
11. * Tilt Mounting Bracket: 2 Qty.
12. * Tilt Mounting Bracket's CSK Allen Bolts M6X16: 8 Qty.
13. * Side Panels: 2 Qty.
14. * Side Panel's mounting CSK Allen Bolts M4X35: 10 Qty.
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Notes:

* These are trolley specific and not applicable for the machines which do not need side panels for trolley mounting. Size and quantity are subject to change based on modifications made to the open reel tape recorder's setup.

Tools Required:

1. Measurement Tape
2. Allen Key 4MM
3. Allen Key 6MM
4. Allen Key 8MM
5. Adjustable Spanner or Spanner 17 (Metric)
6. Cleaning clothes.
7. Safety gears (Gloves etc.) if needed.

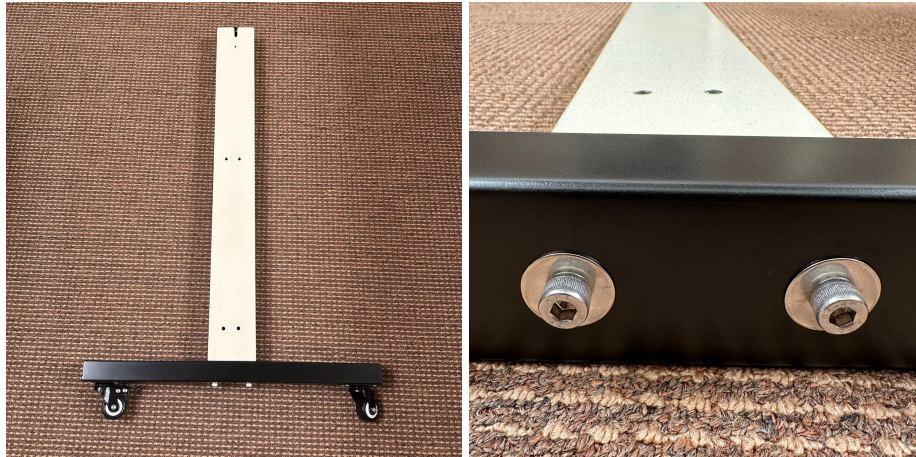
Note:

Please read all instructions carefully before starting the assembly. It is also recommended that you solicit the assistance of two people throughout the process for hassle free and perfect assembling.

Step 1: Unbox carefully all components from the box. Ensure that you have received all the necessary parts listed in the assembly instructions.

Step 2: Identify & familiarise yourself with the various components: Trolley members, Bolts, Castor wheels, machine lock pin etc.

Step 3: Now connect the 2 Vertical members (#1) to the Base members (#2) and fasten it with HAB M8X50mm just enough so that you can slightly adjust its alignment later on.

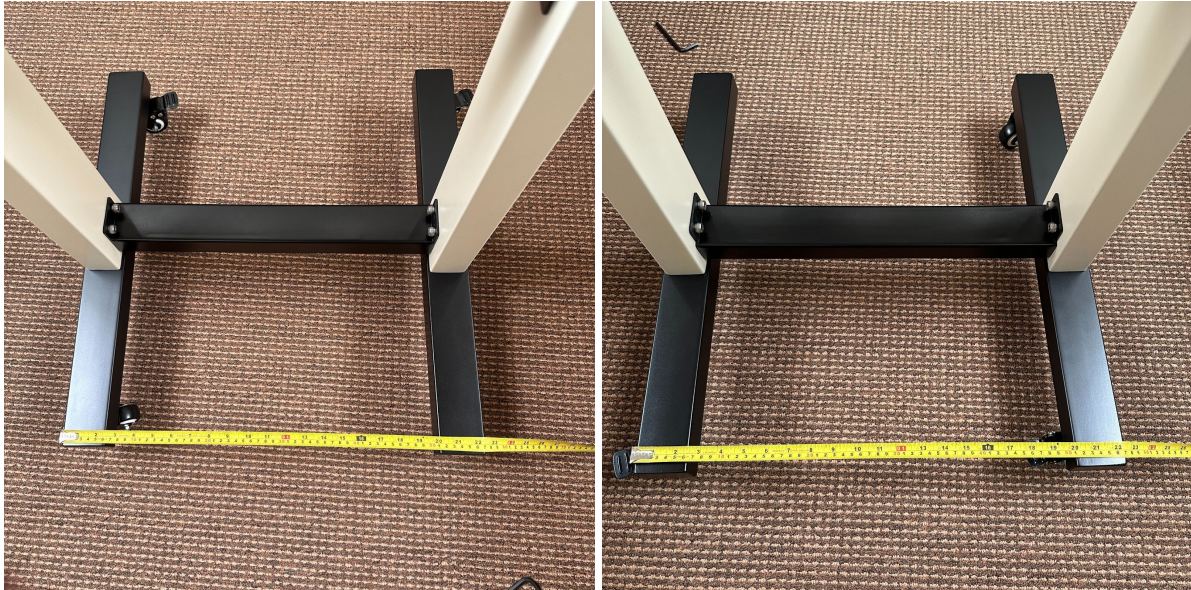


Step 4: Connect the 2 Vertical members (#1) with the 2 Interconnectors (#3) and fasten it with HAB M8X16mm just enough to keep them steady and do not tighten the bolts fully.



Check the end to end distance between the base member front side and back side.

Bring those two measurements to a value very close to each other so it looks true to each other.



Now you can fully tighten it to ensure that the Vertical members (#1) and Base members (#3) are tightly fastened (THERE IS NO NEED TO OVER TIGHTEN IT).

Note:

Step 5 is only needed to be followed if you are attaching the **9U Rack Mount Accessory** (Optional).



Step 5: Before fastening the Allen bolts at the frontend, fix the Rack Mount attachment on the right and left ends of the Interconnectors (#3) as shown in the figure down below.



Step 6: Mount the caster wheels keeping in mind that both the locking castor wheels should come in the front facing side of the Trolley.

Step 7: Check whether everything is aligned properly and in the right place. Then gently tighten the rest of the bolts.

If there is a level difference on the floor, you can adjust the check nut of the castor wheels and correct it to the desired height.



Step 8: Keep the trolley wheels in lock position and with the help of a person, lift the machine and gently insert the prongs of the machine to the top slots of the Vertical Members (#1) in **PARALLEL** (Avoid tilting of machine during that operation).

Step 9: Once the machine is inserted into those slots, you can lock it with the provided 2 Machine Locking Pins (#10).

Select the desired angle (0°, 15° & 30° approx.) and screw in the pins to the round slots of the mounting plate.

Note:

- Some RTR's have a factory provided tilt slots on the machine itself.
- We recommend setting at 15° to get the maximum ease of use and ergonomics.
- To prevent the machine from swinging abruptly, hold it still while the Machine Locking Pins are being loosened from both ends.

Step 10: Carefully inspect all connections and fastenings to ensure they are secure. Check that the wheels move freely and rotate without obstruction.

Ensure that the trolley can support the weight of the recorder and move it around smoothly.

Maintenance Notes:

This trolley seldom needs maintenance, but it is recommended to do a basic level of maintenance as and when it is needed.

- Check the tightness of all screws, nuts, and wheel fastenings.
- Keep the trolley clean and free from debris that could hinder its movement.
- Use a lint-free cloth slightly damp to clean.

Congratulations! You have successfully assembled your reel-to-reel tape recorder trolley. It is now ready for use!!

If you encounter any issues during assembly or have any questions, please refer to the included instructions or contact our customer support number for assistance.

Contact Email: contact@vintageaudiocart.com

WhatsApp #: +91 9037818303

Website: www.vintageaudiocart.com

Thank you for doing business with us!