

# **Installation manual**

## **Tilt**

**T3900 / T31200**

487 24 52 01.00

**TD100 / TD135**

EN

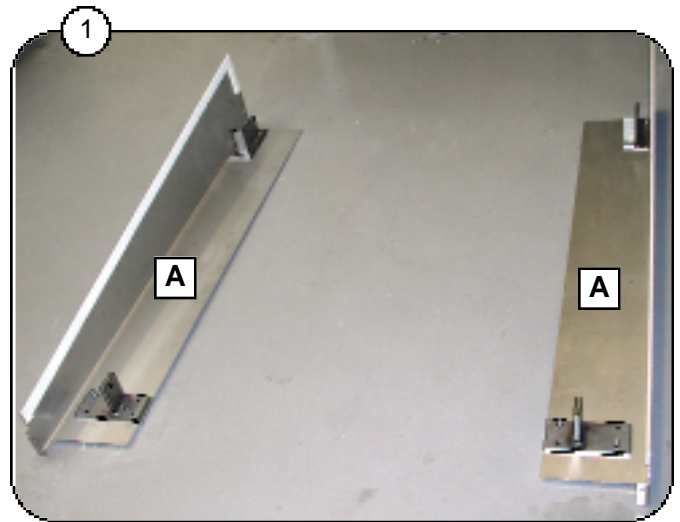
## The contents of the tilt box:

No.	Description	ID	Article no.	Comment
1	Left mounting base	A	487242771	With 2 foundation feet (F)
1	Right mounting base	A	487242770	With 2 foundation feet (F)
1	Mounting base front	B	487243655	
1	Mounting base back piece	C	487243755	
5	Adjusting plate 1 mm	D	487242725	
5	Adjusting plate 2 mm	D	487242726	
5	Adjusting plate 3 mm	D	487242727	
8	Expansion bolt		471830102	M8 x 120 for fastening on the floor
2	Bolt	E	487242778	M20 x 30
2	Washer	E	487242777	M20
2	Console	E	487242605	For front foundation foot
2	Shouldered bolt	G	487242779	M10 x 80, lock for front foundation foot
2	Locking nut	G	732212001	M10, lock for front foundation foot
2	Actuator	H	487028988	
4	Centre bolt	J	487242799	M8 for clamping actuator
4	Locking nut	J	732211801	M8 for clamping actuator
4	Bevel washer	J	734116431	M8 for clamping actuator
1	Left side skirt	M	487242788	
1	Right side skirt	M	487242775	
8	Clip screw	MM	487242796	M5 for mounting in side skirts
8	Nut	Mn	731231401	M5 for clip screws in side skirts
1	Back skirt	O	487240222	
1	Front cross bearer	N	487240221	Front skirt
4	Top nut	Q	487242797	M5 for back skirt
12	Plate screw		487226074	4.8 x 13 (Torx)
1	Connecting piece	L	487240611	For outlet pipe 315mm - 303mm / 12"
1	Bits extension piece	LI	487242254	For mounting outlet pipe

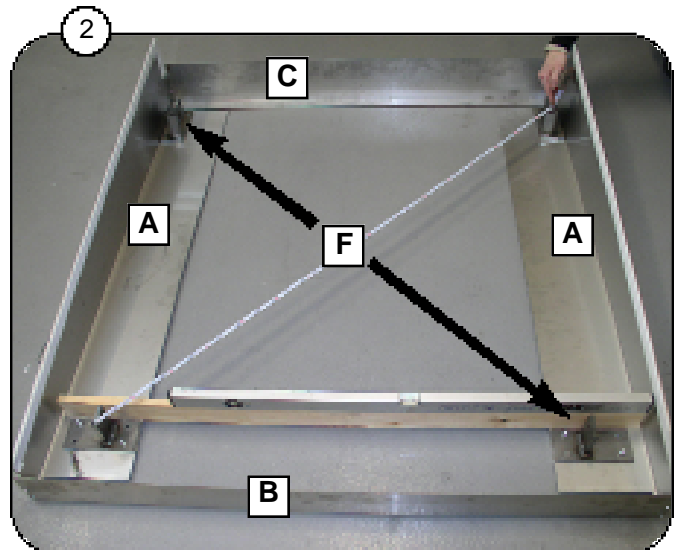
## Installation

- Mount the dryer on a level concrete floor with a thickness of at least 100 mm.
- For positioning and electric connection see "Installation manual tumble dryer".

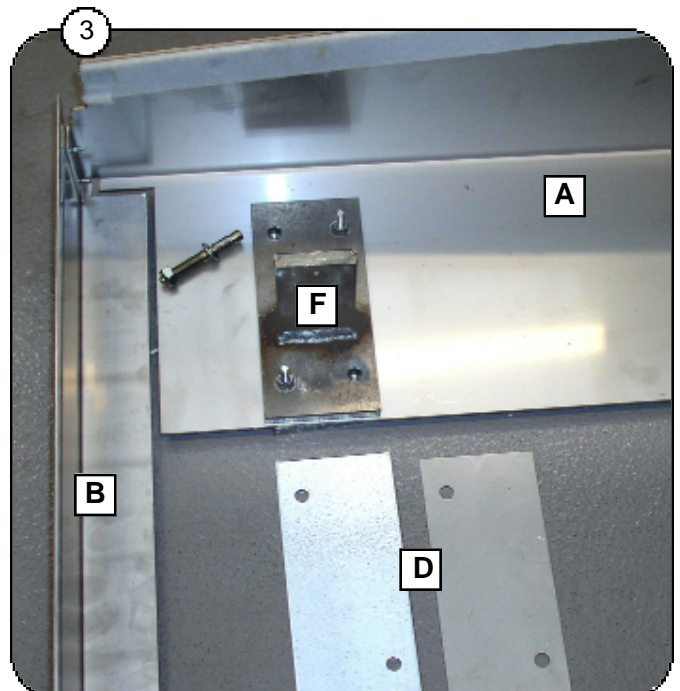
1. Place the 2 mounting base sides **A** (fastened on wooden pallet with 4 transportation screws which should be removed) on the concrete floor, where the dryer is going to be mounted. The mounting base sides must be lowest at the dryer front.



2. Mount mounting base front **B** and mounting base back piece **C** on the mounting base sides. Align with spirit level so the mounting base is level. Also, cross measure between the foundation feet **F** making sure the mounting base is square.



3. For alignment use the adjusting plates **D** as an underlying layer.



4. Mark out the 8 holes to be drilled with an 8 mm concrete drilling machine.

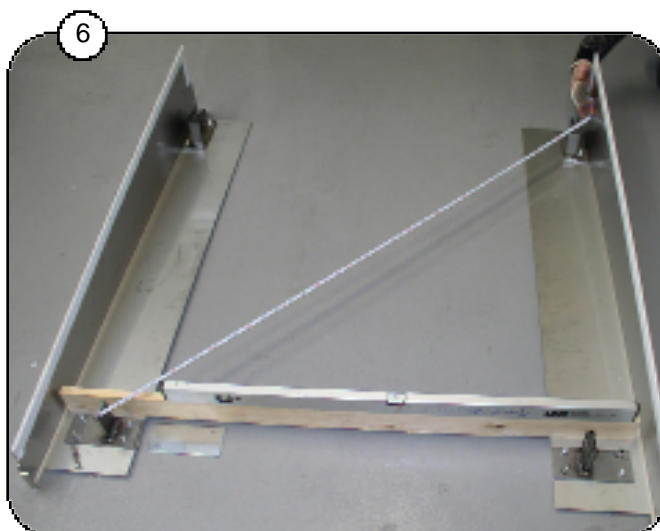
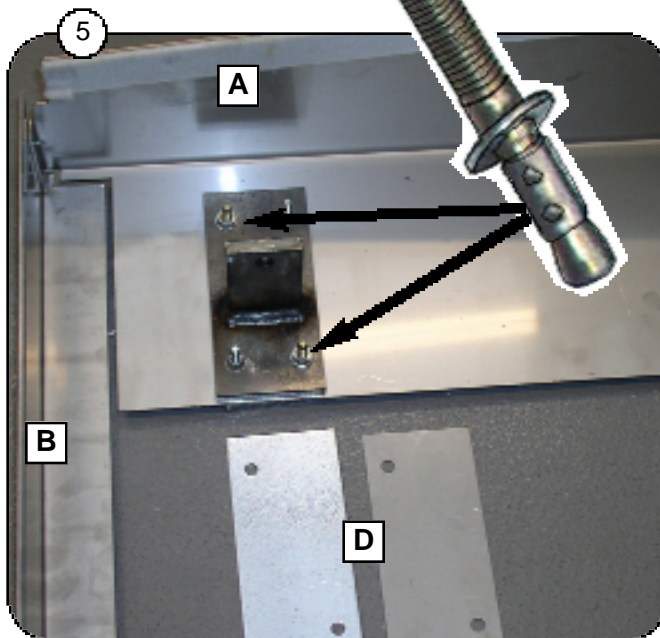
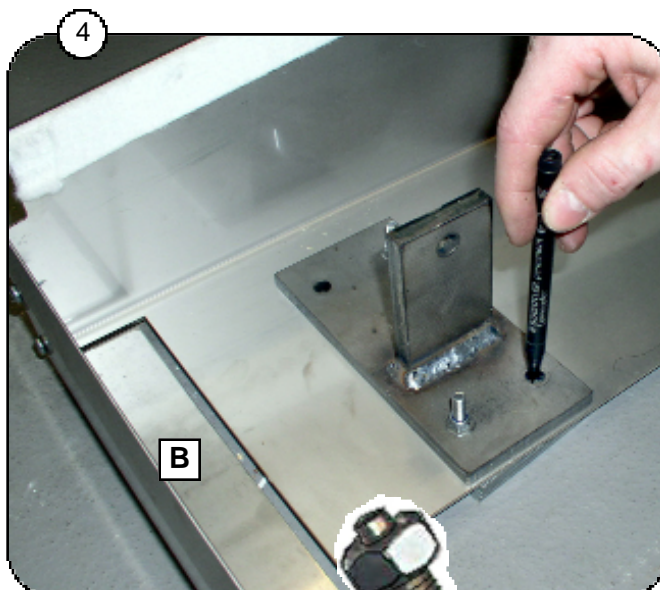
5. After fastening all 8 expansion bolts, dismount the mounting base front **B** and the mounting base back piece **C**.

6. After the fastening is done, carry out the control measuring. The mounting base must be diagonally level and the mounting base sides must be parallel.

It is important to be careful when aligning the mounting base.

If necessary use adjusting plates **D**.

**If the mounting base is crooked the Sliding Door and the tilting function will not be working properly.**



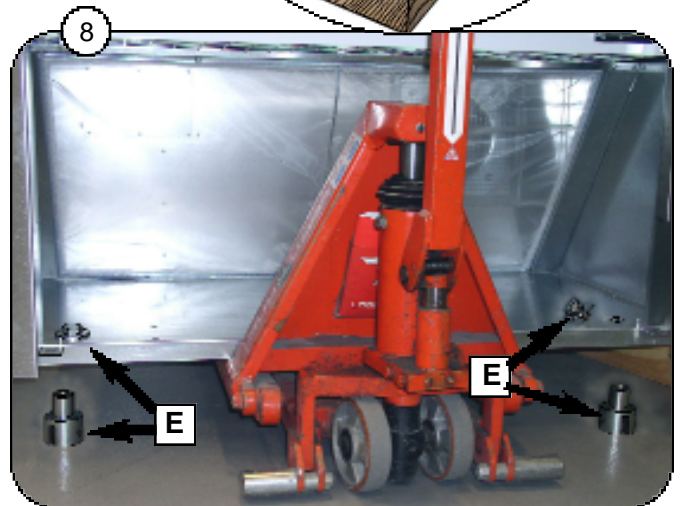
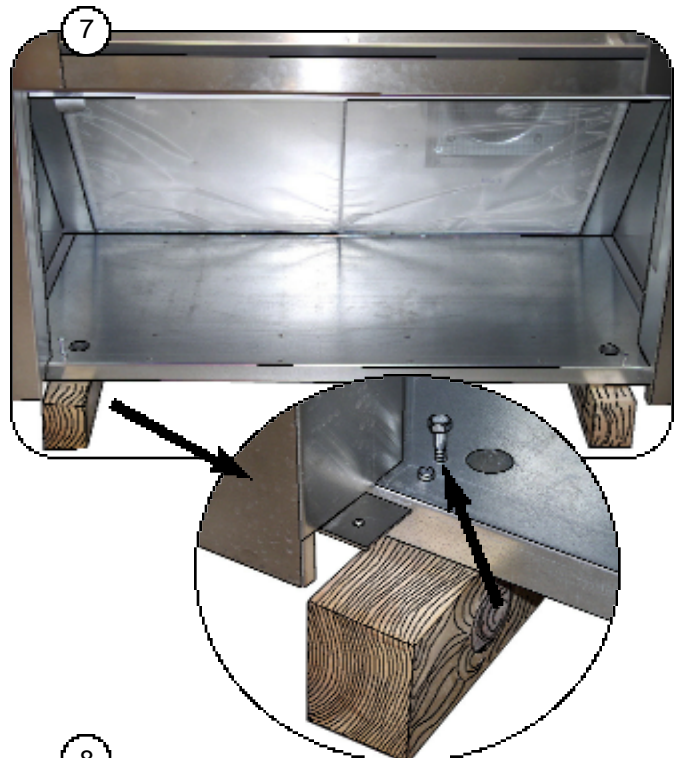
7. Loosen the 6 wood screws (2 at the front and 4 at the back) which are holding the battens.

8. Use a lifting truck to lift the dryer and remove the battens.

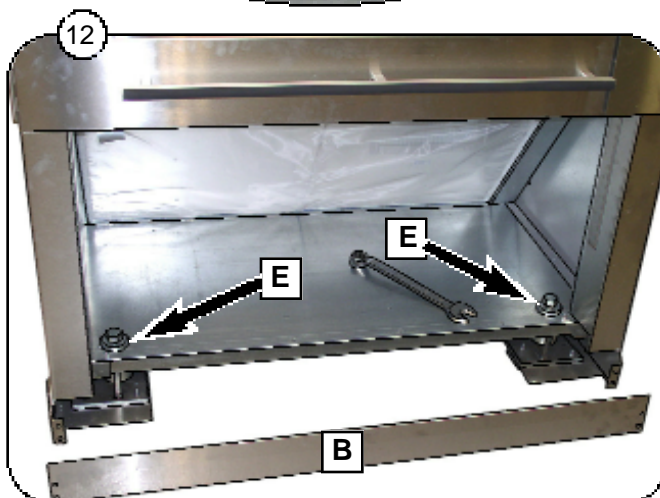
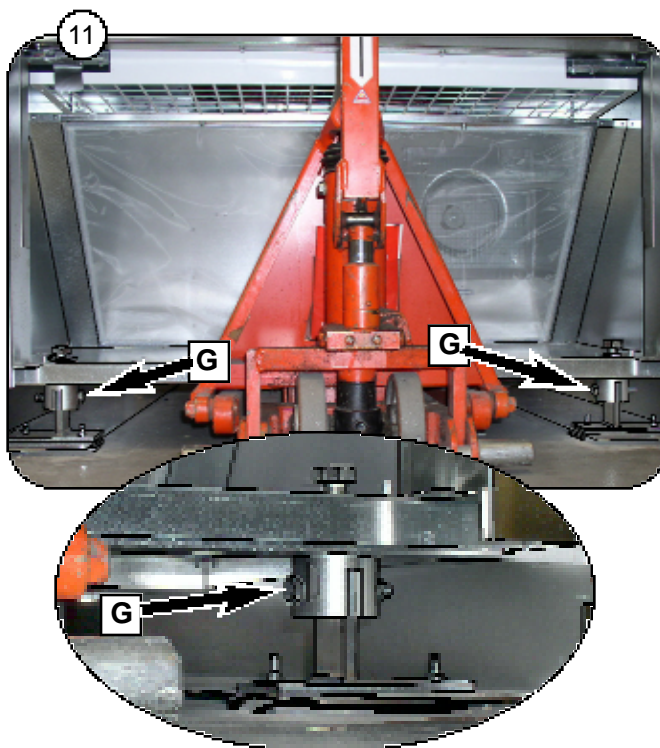
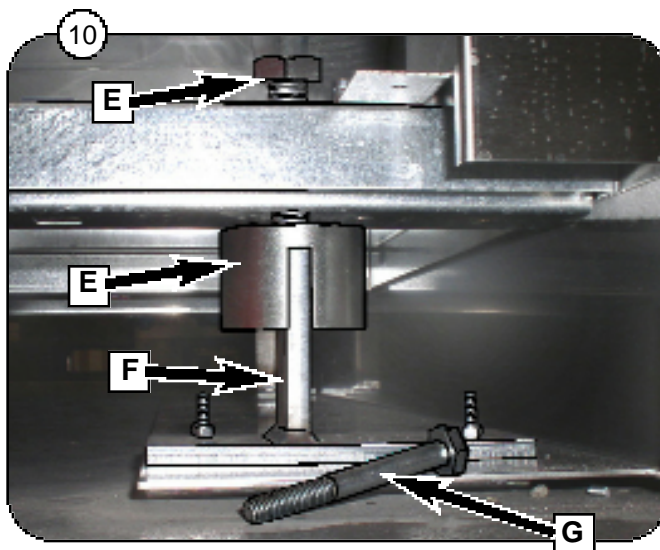
**Note!** Be careful when lifting and make sure the fork arms are placed exactly under the middle of the dryer in order to be in equi-poise.

Assemble the 2 front guiding consoles **E** with the foundation bolts M20 **E**.  
Do not tighten the bolts.

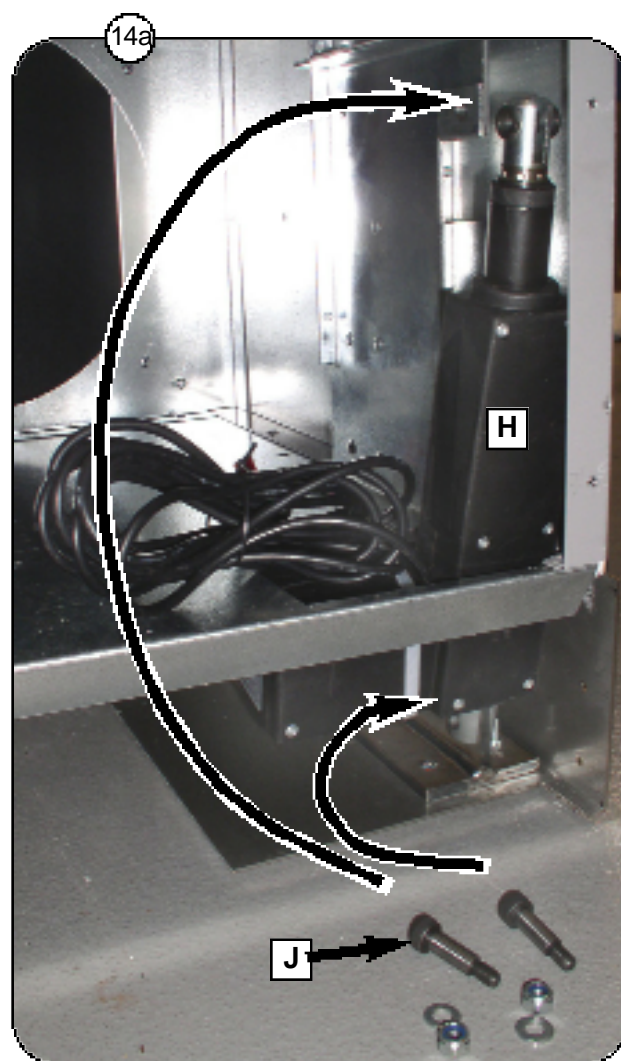
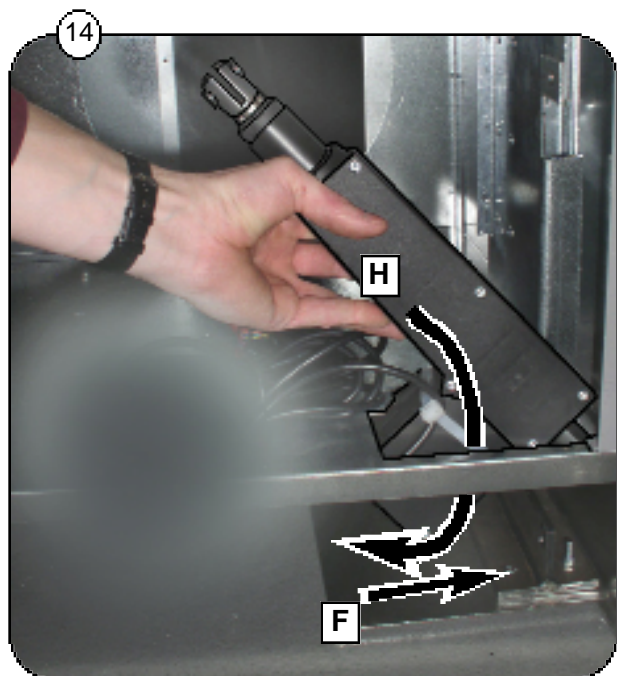
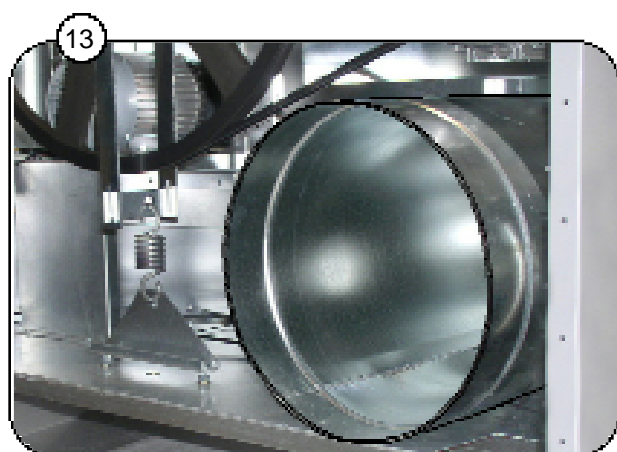
9. Push the lifting truck so the dryer is above the 2 mounting base sides.



10. Lower the dryer so the guiding consoles **E** engage with the foundation feet **F**.
11. Insert the 2 locking bolts **G** and tighten them.
- Lower the lifting truck all the way down.
  - The transportation bearers (only used during transport) are now resting on the lifting truck fork arms and are pulled out.
12. Tighten the 2 foundation screws **E** and mount the mounting base front **B**.

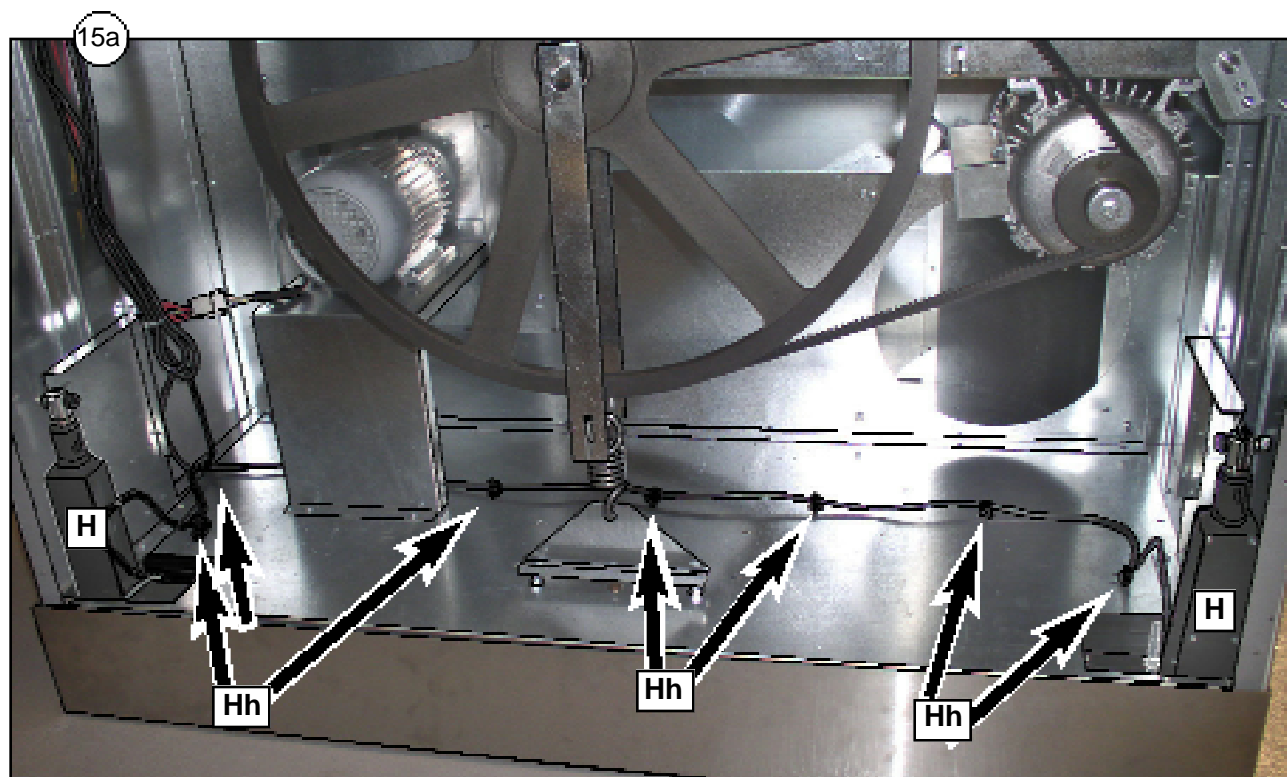
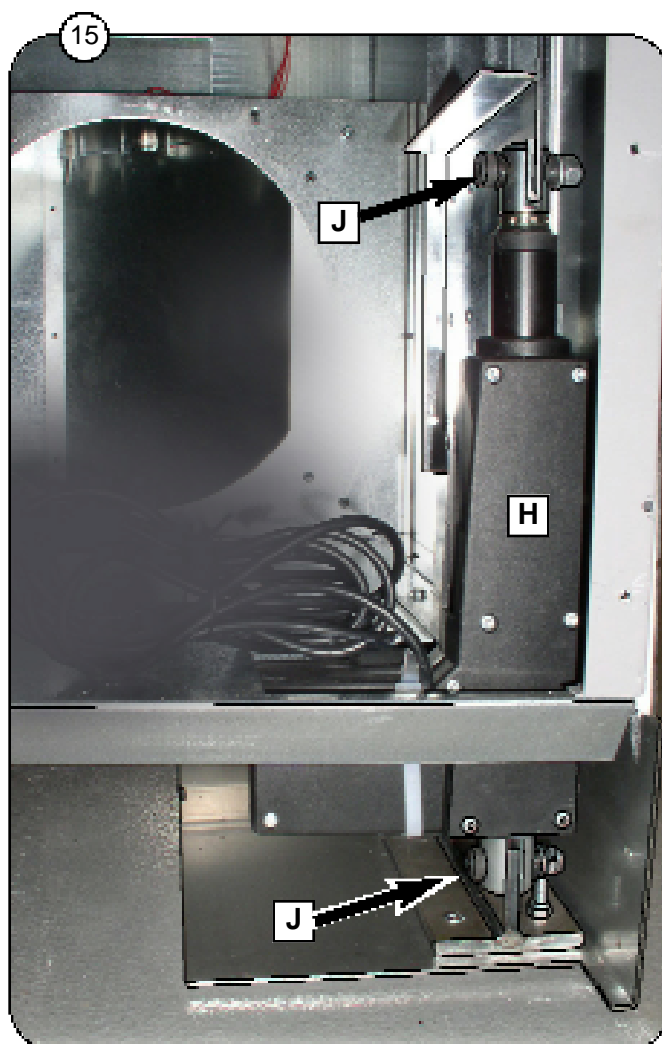


13. Dismount outlet pipe.  
Use the supplied bits extension piece **LI** for dismounting the outlet pipe.
14. Mount the 2 actuators **H** on the back foundation feet **F** by tilting them through the 2 square openings.
- 14a. Fasten the actuators with 2 centre bolts **J**, washers and locking nuts.

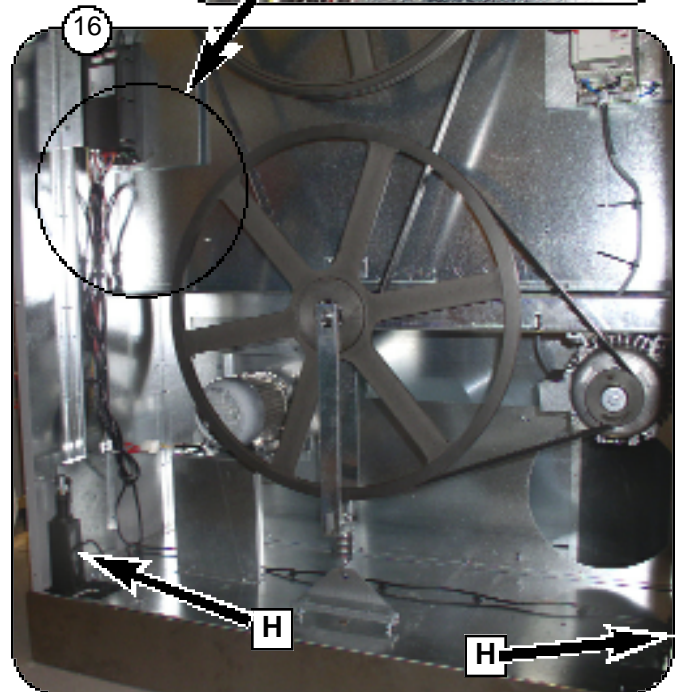
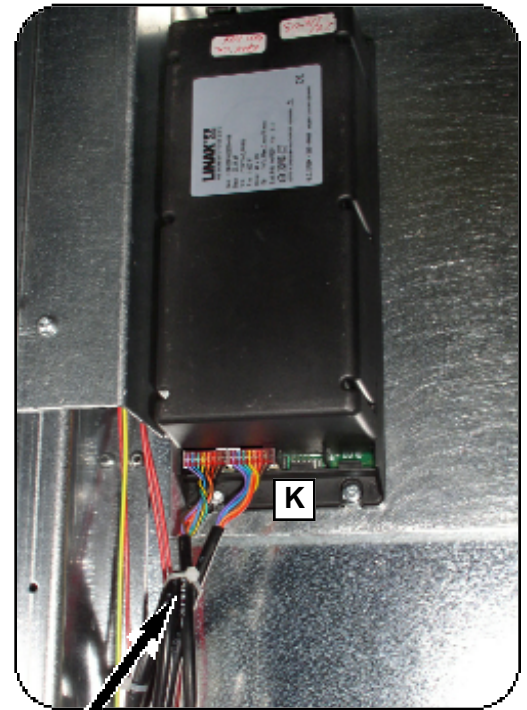


**15.** Actuator **H** mounted on the back foundation foot and fastened with centre bolts **J**.

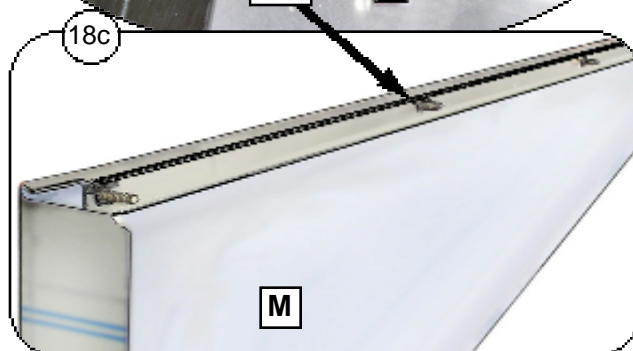
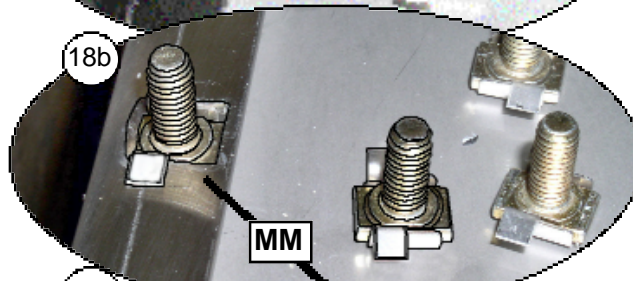
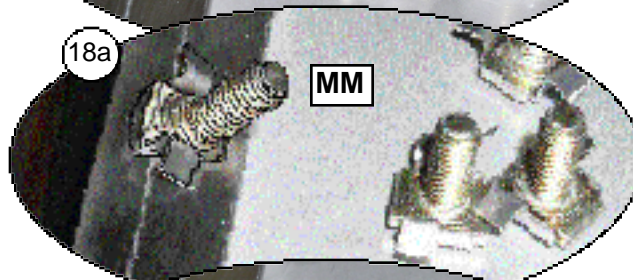
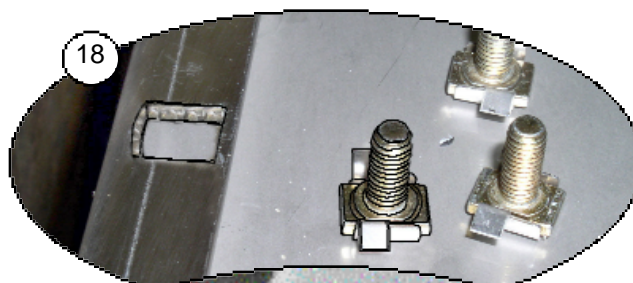
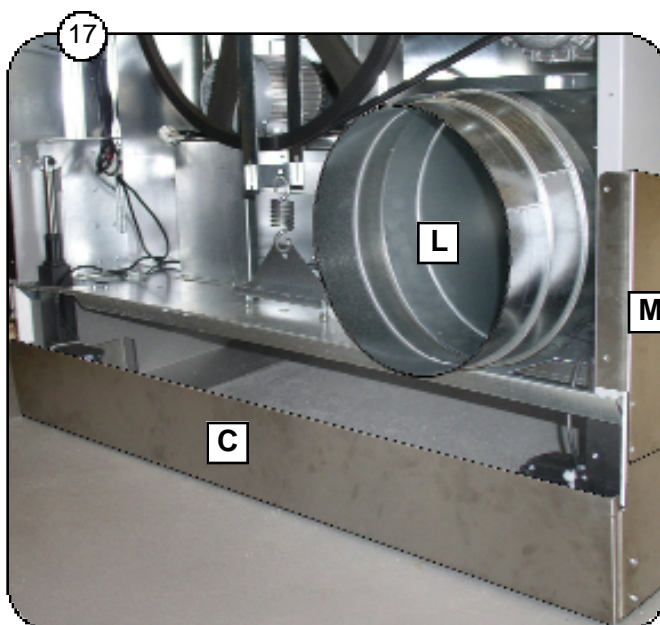
**15a** Fasten the actuator wires with the pre-mounted cable ties **Hh**.



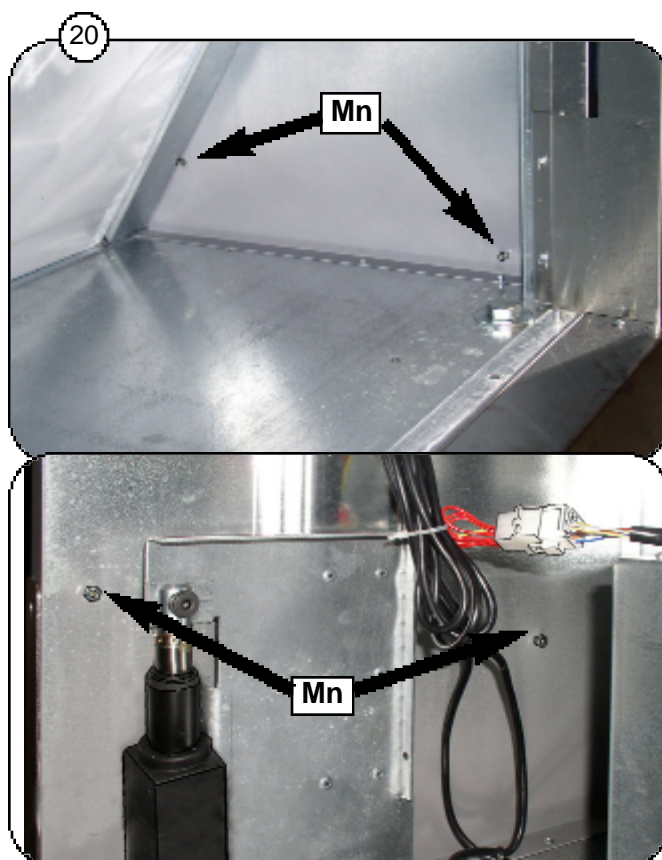
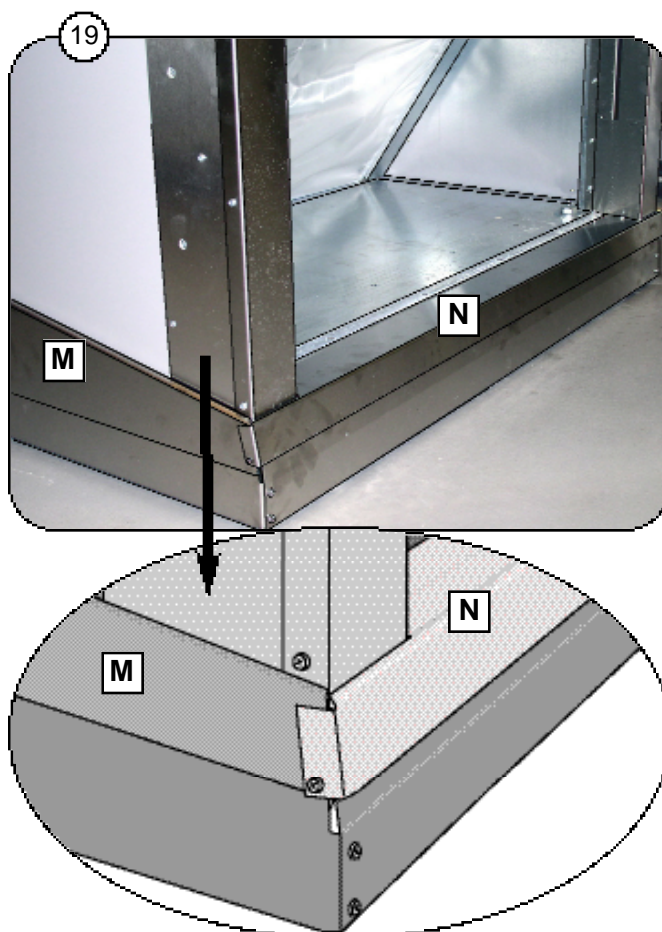
16. Place the 2 multiple plugs **K** from the actuators in the control box.



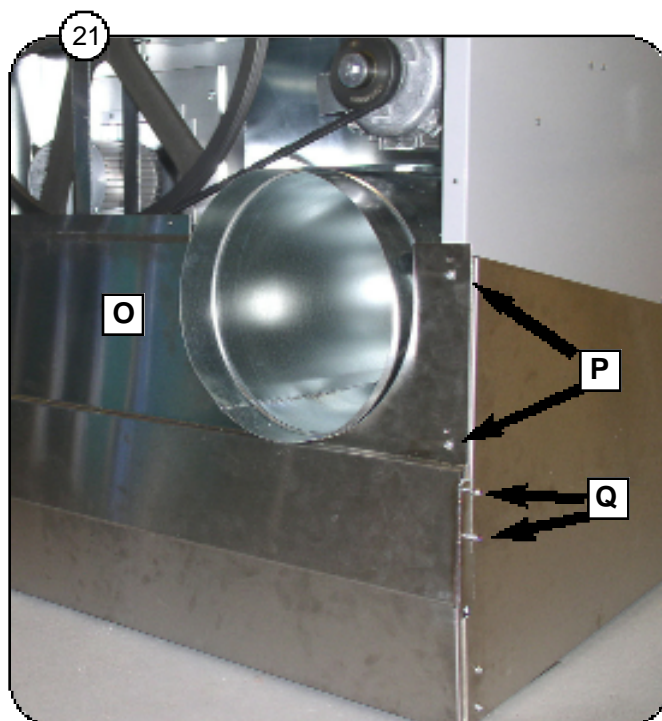
17. • Mount the back mounting base piece **C**.  
• Mount outlet pipe and connecting piece **L**.  
Use supplied bits extension piece for mounting the outlet pipe.
18. Mount 4 clip screws **Mm** in both side skirts.  
• Insert the clip screws diagonally into the square openings and push them down.



19. Mount side skirts **M** and cross bearer/front skirt **N**.
20. Remember to mount 4 nuts **Mn** in each side to hold the side skirts.

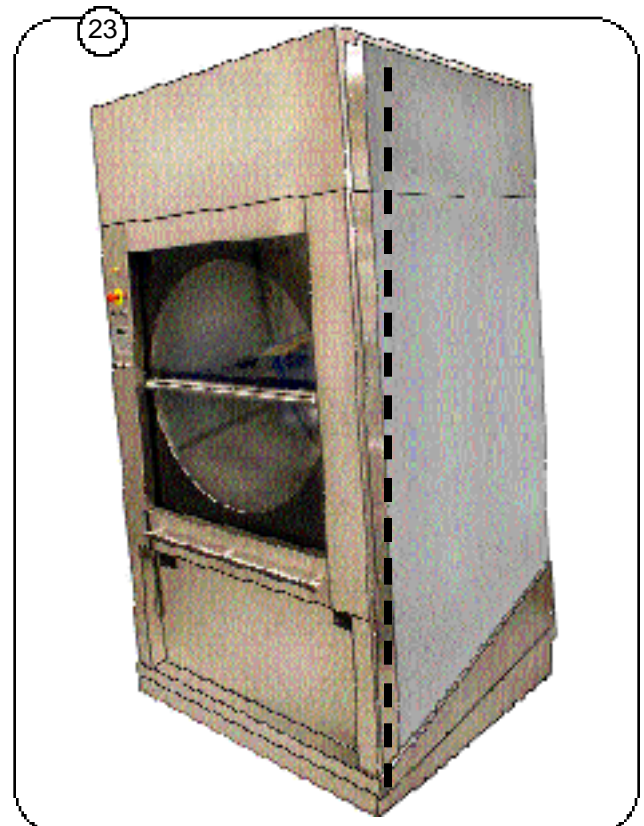
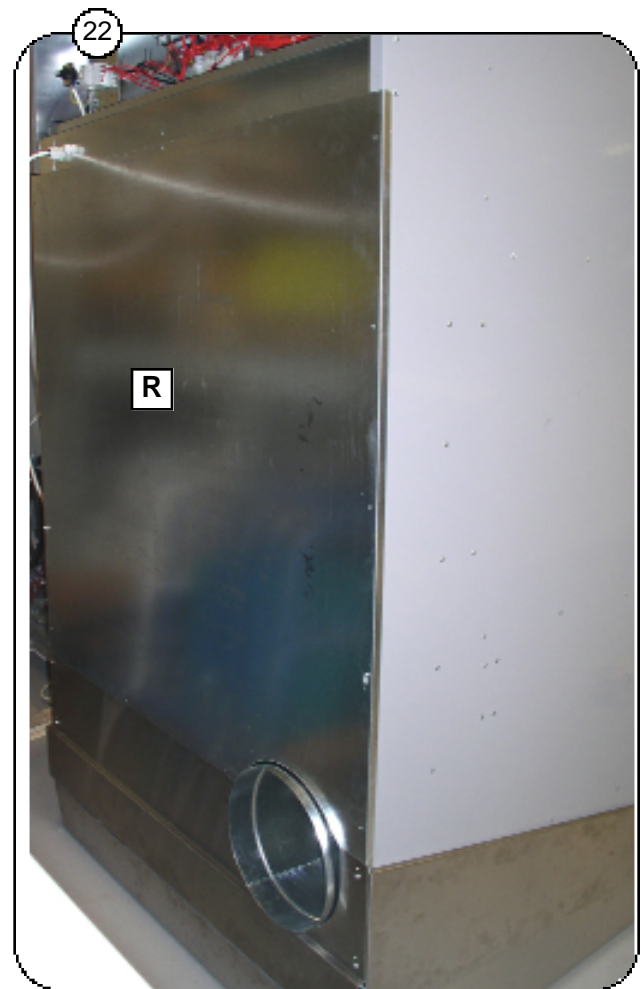


21. Mount the back skirt **O** with 2 screws **P** and 2 top nuts **Q**.



**22.** Mount the big back plate **R**.

**23.** Done. Dryer in tilted position.





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