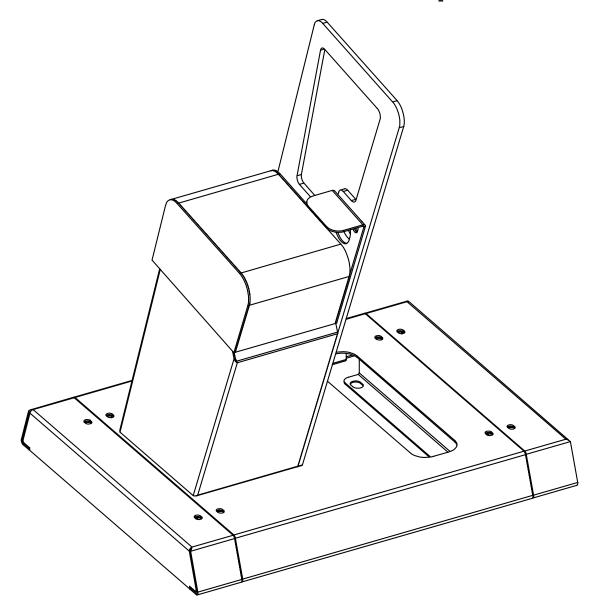


# Bike rack and VAE setting up instructions ALTAO® Parco VAE - 1 place



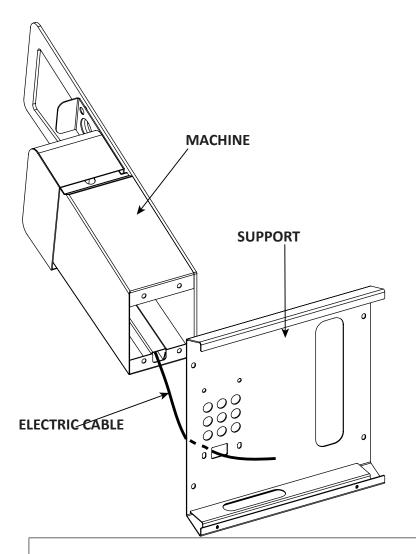


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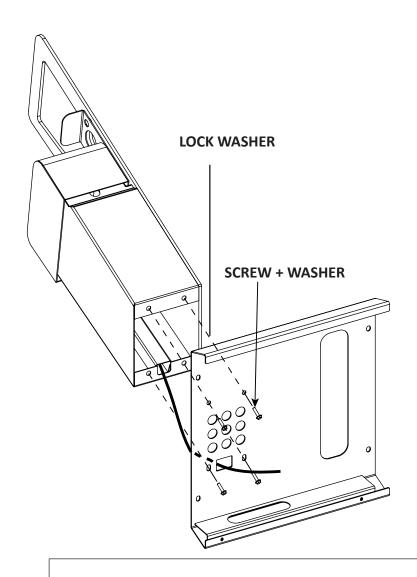
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### STEP 1: ELECTRICAL ACCESS MACHINE'S INSTALLATION ON ITS SUPPORT



Get the electric cord (tidy in the machine) out and put it through the platform using the conceived hole.

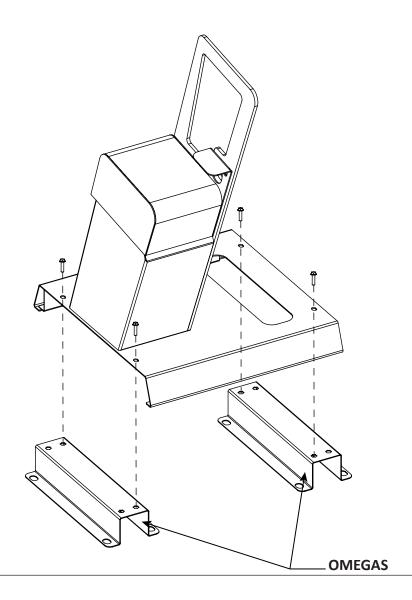


Set the support up using the 4 x M6 tamper proof screws + washers. You'll find 4 threaded inserts below the machine.

3



## **STEP 2: OMEGAS' ASSEMBLY**



Screw the 2 omegas using the 4 x M6 tamper proof screws.

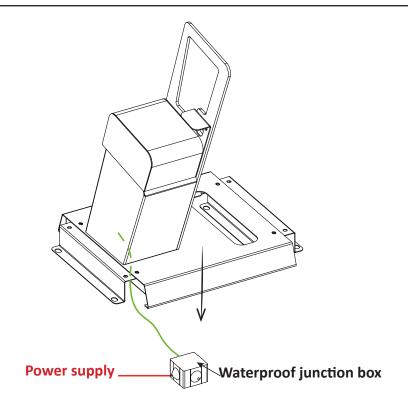


### STEP 3: WHOLE UNIT'S SETTING UP AND ELECTRICAL CONNECTION

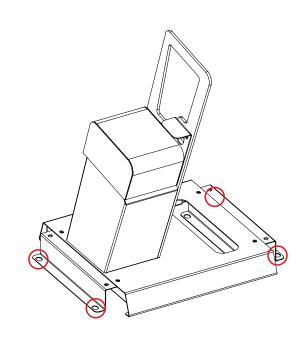
### **ELECTRICAL CONNECTION:**

Through wago splicing connectors provided with, connect electrical cords between each other (machine's one and ones from power supply) (Neutral together, live together and ground together (one wago each)).

External power supply cables need to get protected with a main circuit breaker (30mA) and an additional other circuit breaker 16A. Waterproof junction box is placed under support.



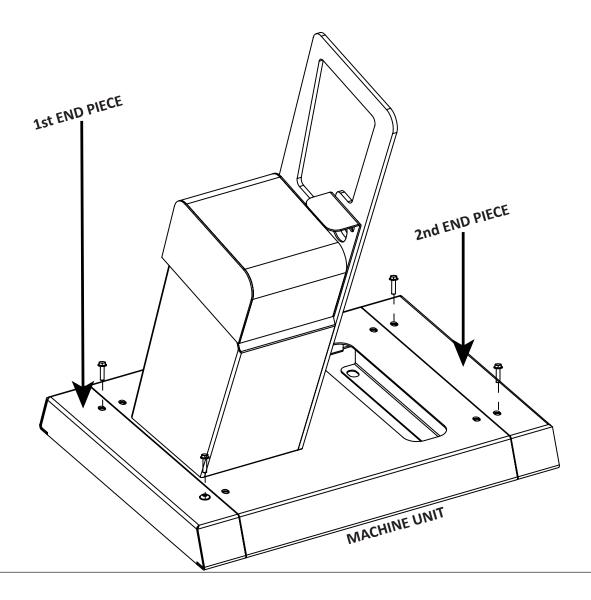
Realize the connection between power supply and machine cords into the waterproof junction box -> cord's green schematized. Then place the machine properly: junction box is about to be underneath.



Drill the 4 anchor holes (red circles) and fix the whole assembly to the ground using M8 lag screws + washers into ground plugs.



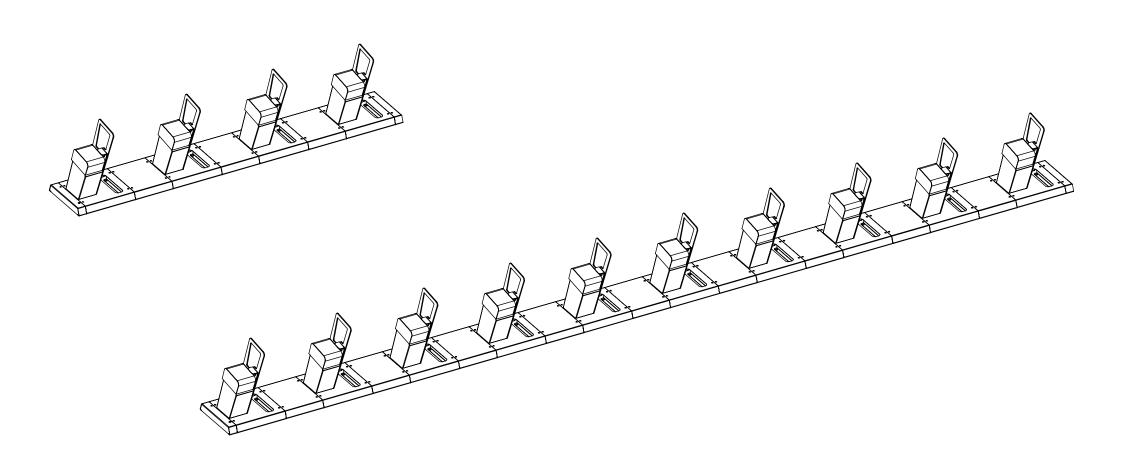
## **STEP 4: PLACE THE END PIECES**



Screw the two end pieces with M6 tamper proof screws + washers



# Bike rack and VAE setting up instructions ALTAO® Parco VAE – 4 places and more



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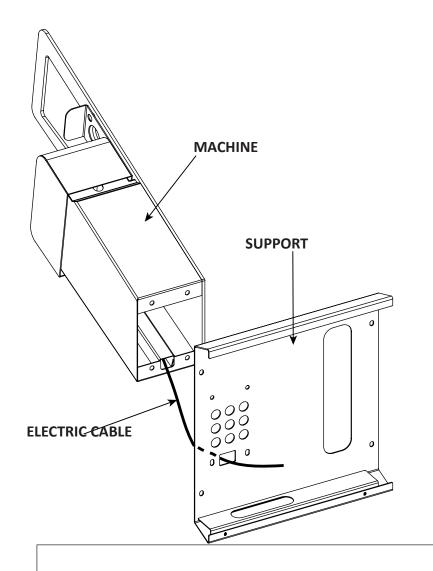


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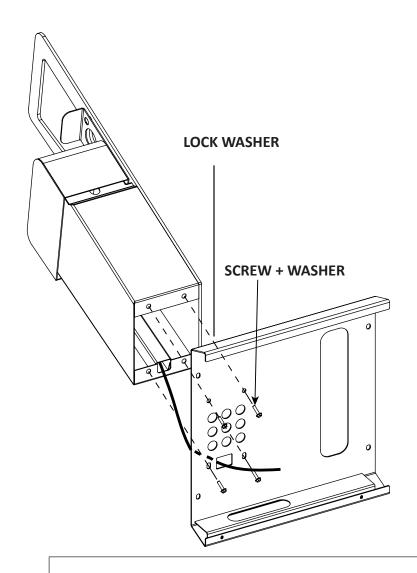
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### STEP 1: ELECTRICAL ACCESS MACHINE'S INSTALLATION ON ITS SUPPORT



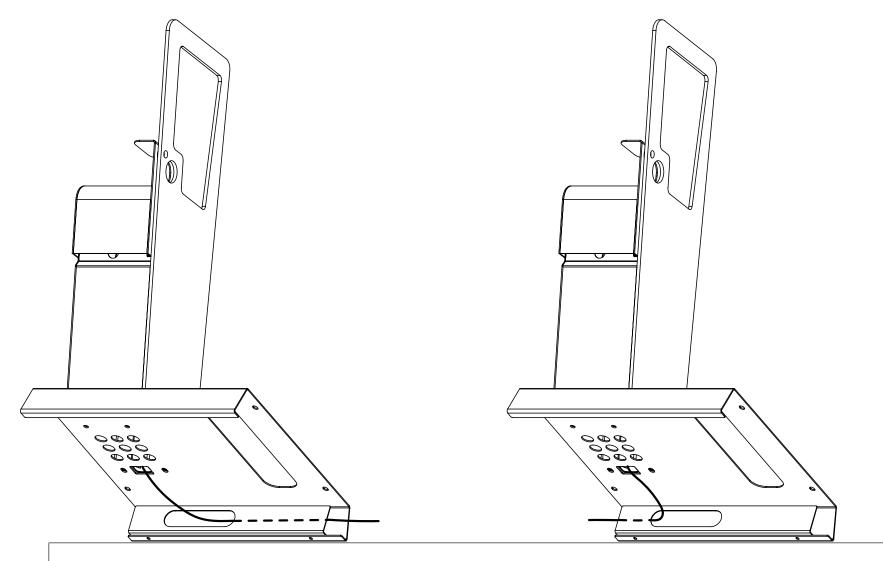
Get the electric cord (tidy in the machine) out and put it through the platform using the conceived hole.



Set the support up using the 4 x M6 tamper proof screws + washers. You'll find 4 threaded inserts below the machine.



### **STEP 2: CABLE POSITIONING**

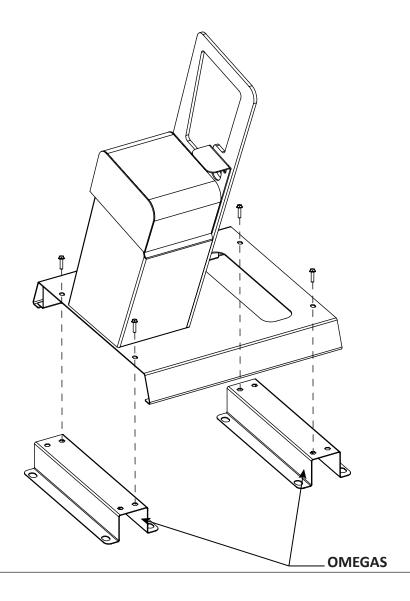


Pass the cable of each terminal through the cable duct to bring it out on one side :

- right side for the 1st machine on the right and the following ones
- left side for the machine at the right end of the rack



## **STEP 3: OMEGAS'S ASSEMBLY**

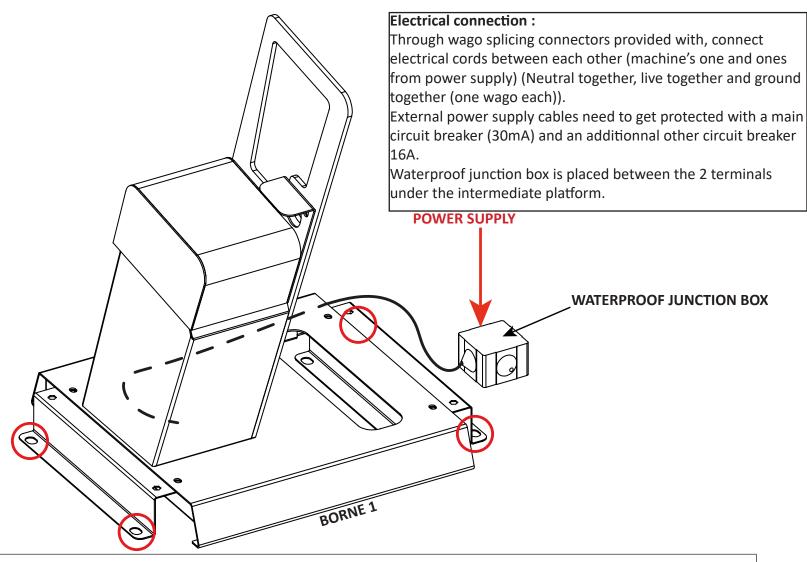


Screw the 2 omegas using the 4 x M6 tamper proof screws.

=> Each machine is placed on 2 omegas.



### STEP 4: POSITIONING OF MACHINE N ° 1 AND ELECTRICAL CONNECTION



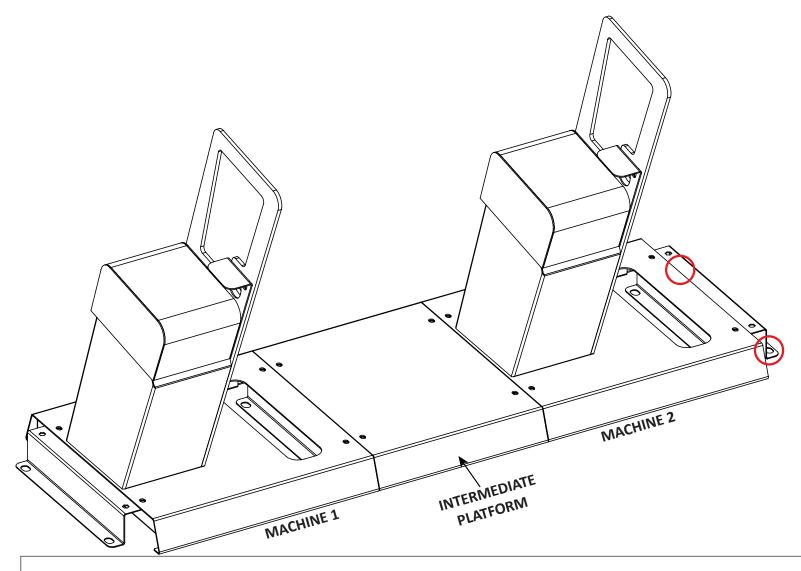
Place the 1st machine correctly and pass the electrical supply to the 1st junction box.

Drill the 4 anchor holes (see red circles) and fix the whole assembly to the ground using M8 lag screws + washers into ground plugs(or concrete anchor screw M12).

Make the electrical connection in the 1st junction box -> cable shown in black.



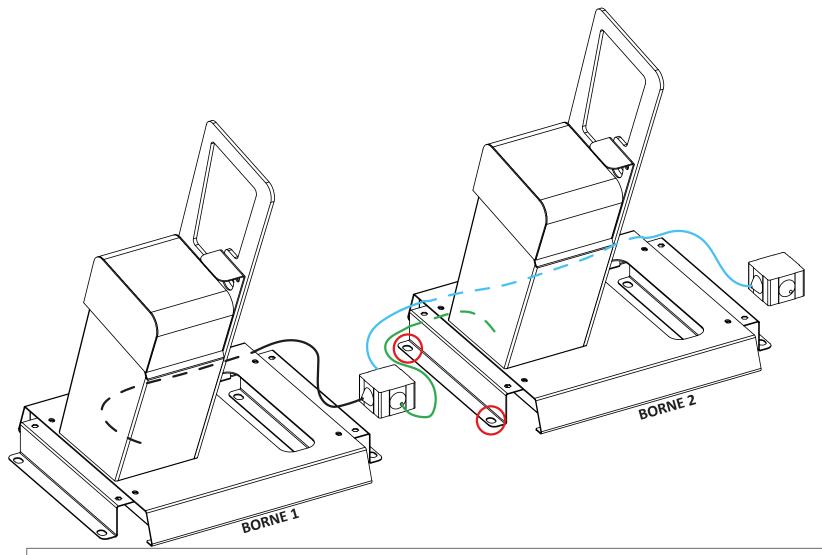
### **ETAPE 5: POSITIONNER LA BORNE 2**



Use the intermediate platform to position machine N ° 2 correctly: ensure the correct center distance and the correct alignment of the machine. The intermediate platform can be screwed between the 2 machines in order to drill the 2 holes of the omega of the 2nd machine (see red circles).



### STEP 6: ELECTRICAL CONNECTION OF MACHINE N ° 2

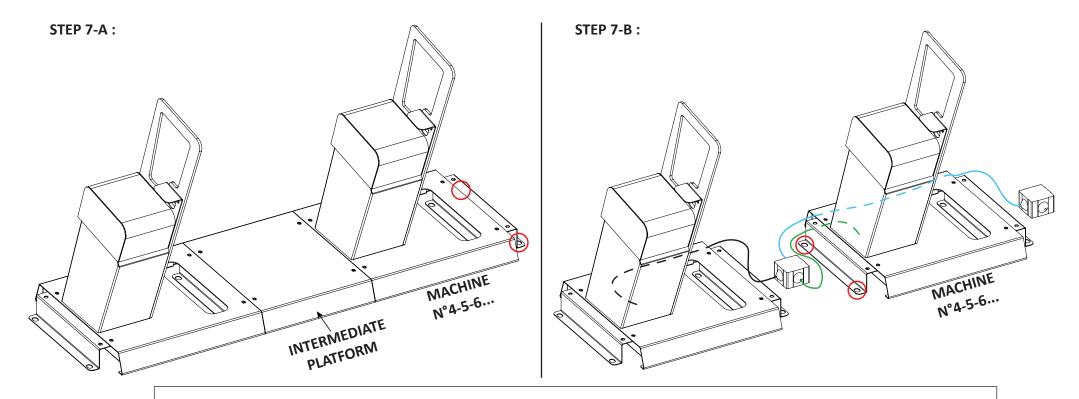


Remove the intermediate platform to put the last 2 omega anchor screws of machine N  $^{\circ}$  2 (see red circles). Electrically connect machine N  $^{\circ}$  2 -> cable shown in green.

Pass the transplanting cable for machine N ° 3 and the power supply for the 2nd junction box (cable supplied) -> cable shown in blue.



### STEP 7: POSITIONING AND ELECTRICAL CONNECTION OF THE FOLLOWING MACHINE



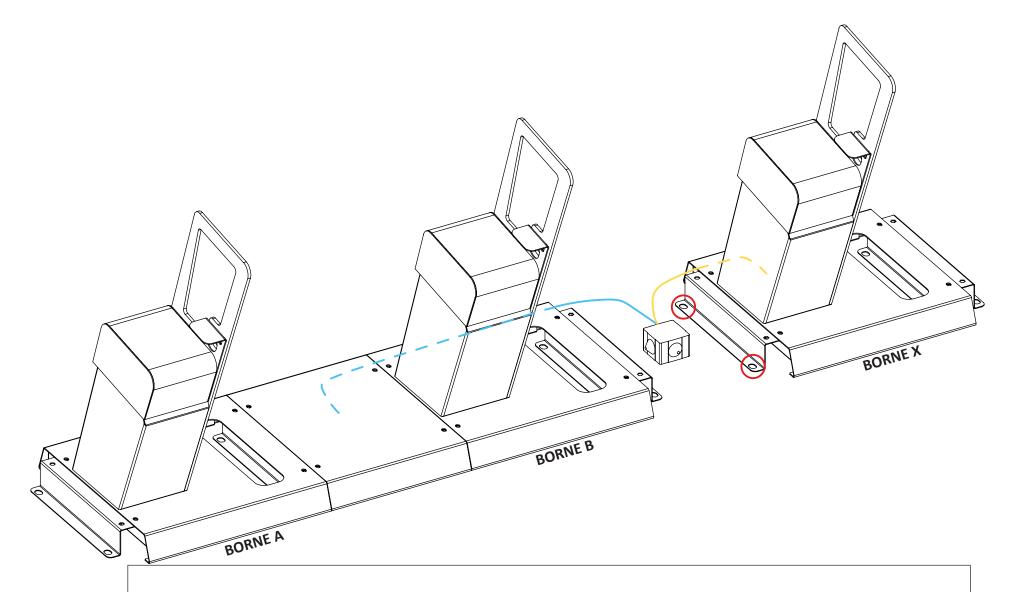
For the following terminals: Repeat steps 7-A and 7-B as many times as there are ALTAO® Parco VAE machine to install.

### To know:

- Position place n°4 (n°5, n°6...) using the intermediate platform -> fix place n°4 (n°5, n°6...) to the ground on one side: M8 lag screws + large washers in plastic anchors (or M12 concrete anchor screws) (see red circles).
- Electrically connect place n°4 (n°5, n°6...) -> cable shown in green and / or blue above.
- Electrically connect the Nth junction box -> cable show in blue above.
- Finish fixing to the ground place n ° 4 (n ° 5, n ° 6 ...) M8 lag screws + large washers in plastic anchors (or M12 concrete anchor screws) (see red circles).



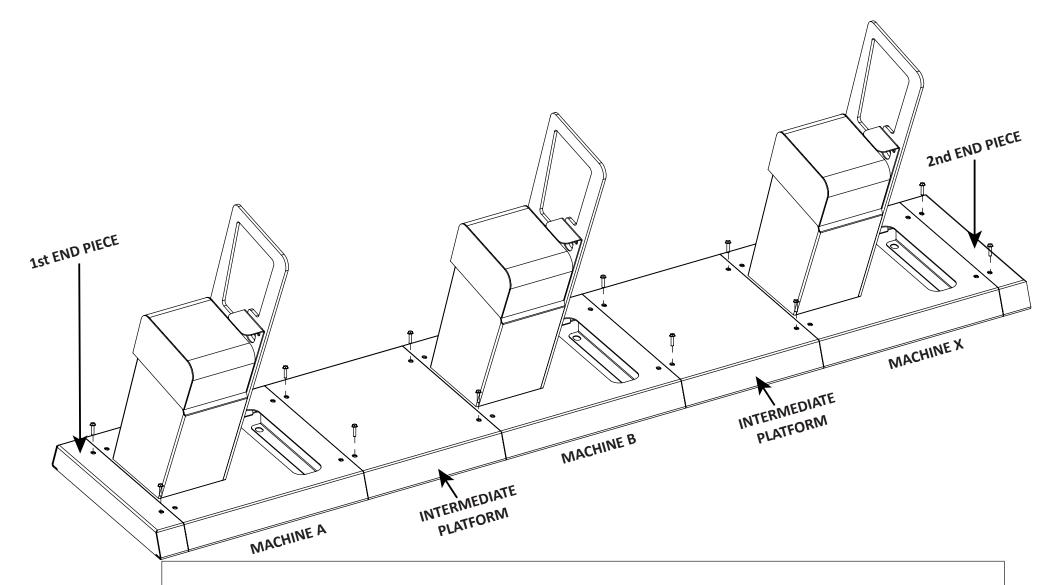
## **STEP 8: ELECTRICAL CONNECTION OF THE LAST MACHINE**



Remove the intermediate platform to put the last 2 omega anchor screws of the last machine (see red circles). Electrically connect the last machine -> cable shown in yellow.



### STEP 9: PLACE THE INTERMEDIATE PLATEFORM AND THE END PIECES



Screw the intermediate platforms and the two end pieces of the rack with M6 tamper proof screws + washers. CAUTION: ensure the overall alignment of the platforms.