

# USER MANUAL



**TROJAN** 

**8U/12U/16U**

Wheeled  
Racks

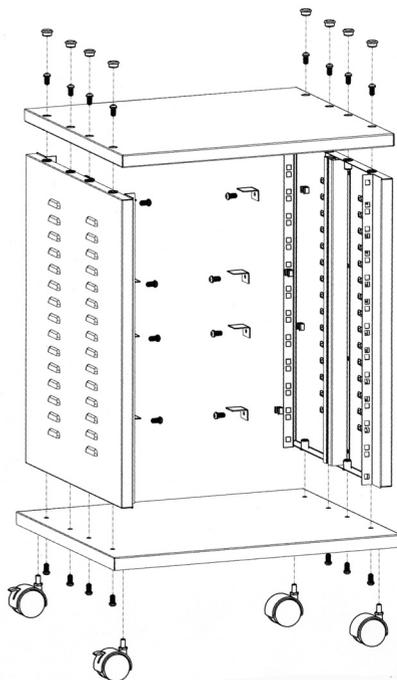
# Trojan Equipment Racks

The Trojan series of Equipment Racks come in three sizes  
**8U** code 459390 **12U** code 459400 **16U** code 459410

## Assembly Instructions

Contents 10 packages for assembly

1. Caged Nuts
2. L Brackets for supporting equipment
3. 16 Plastic Bungs to conceal holes
4. Hexagonal M6x15 securing screws for front panel
5. 16 Large Hexagonal screws for fixing side panels to top and base
6. Plastic Cup washers for hexagonal equipment mounting screws
7. Hexagonal Allen Key large
8. Hexagonal Allen Key small
9. GP2Y small spanner
10. M6x10 hexagonal round screws



## Base assembly

Locate the largest panel, the Base.

Decide which of the long edges you want to be at the front. Screw in the four casters using the spanner provided. Two casters are locking and should be along the front edge of the base. Non locking casters are then at the rear.

## Side to Base Panel mounting

Lay one of the side panels with its outside edge on a table with the bottom edge just protruding over the table edge. Side panels have no predetermined front or back or top or bottom.

Locate the 16 large M8x15 Allen Key screws which hold the side panels to the base plate and top plate, also the large Allen Key.



Secure the side panel to the base using 4 screws.

Repeat for the other side panel. Push 8 plastic bungs into the holes to conceal the bolts. Stand the rack upright on its castors with no top panel fitted.

### L Bracket Assembly

Locate and assemble all the L brackets with a caged nut using the pack of the **SHORTER** M6 x 10 hexagonal headed screws as shown.

Initially, do not fully tighten the screw in the caged nut.

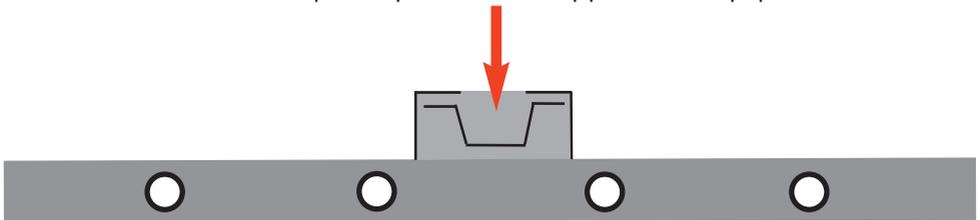
These L brackets are used to support the middle/rear of the equipment when mounted in the rack.

However they may not be required if the equipment is lightweight.

### L Bracket positioning

Slide half the supplied L bracket assemblies down the U shaped channel which is welded from top to bottom on either side of the cabinet. As the L brackets may not be required let them fall to the bottom of the U Channel.

Either tighten the screw so the brackets do not move from their unused position at the bottom of the U channel or slide them up into position to support the equipment.



### Final assembly

Fit the top panel using the remaining 8 large bolts and push in the plastic bungs to conceal the holes.

### Equipment mounting

When mounting the equipment using the supplied bolts, ensure the supplied plastic cup washers are used otherwise the face of the equipment will be marked.



**TROJAN** 