## KW Trams

## KW 111 Portsmouth 84.



1.	7 window tram side	x2
2.	Side vents	x8
3.	Bulkhead	x2
4.	Platform	x2
5.	Truck side	x2
6.	Lifetray supports	x4
	Stairs	x2
8.	Dash panels	x2
9.	-	
10.	Controller	x2
11.	Controller handle	x2
12.	Handbrake	x2
13.	Ceiling / floor ends	x2
14.	Life Guard	x2
15.	Life tray	x2
16.	Destination box	x2
17.	Upper deck decency panel	x4
18.	Steps	x2
19.	Trolley mast	x1
20.	Headlamps	x2
21.	Lower deck seats	x2
22.	Stair partition	x2
	Balcony seats	x2
	Balcony seat backs	x2
	Turtle back roof sections	x2

 

 Build Steps

 1.
 Make up door handles from wire (not supplied) and fit to bulkhead doors. Fit vents above 1<sup>st</sup>, 3<sup>rd</sup>, 5<sup>th</sup> and 7<sup>th</sup> windows on tram

sides. Fit the lifetray supports to the truck sides.





3. Produce the lower saloon box of 2 lower sides and 2 bulk heads by assembly on a flat surface in the upside down position



- 4. Attach the platforms centrally under the bulkheads with the raised sections flush with the back of the bulkhead.
- 5. Fit the curved dash panels to the platform it will need to be trimmed to fit. Fit the headlamps to the centre of the dash.



6. Fit the two turtle back roof sections in place. The bottom edge fits flush to the tops of the side windows, and the top edge flush with the top of the bulkhead.



Fix the two ends of the ceiling / floor to the middle and then fit to the saloon.



7. Fit the open top sides, bending the end panels to match the shape of the ends.



8. Fit the stair partitions at the top of the stairs.



9. Turn model over to fit the steps, lifeguards and life trays.



10. Fit the trolley mast to the left of the middle of the upper floor.



11. Fit the stairs unless you wish to paint them first.





