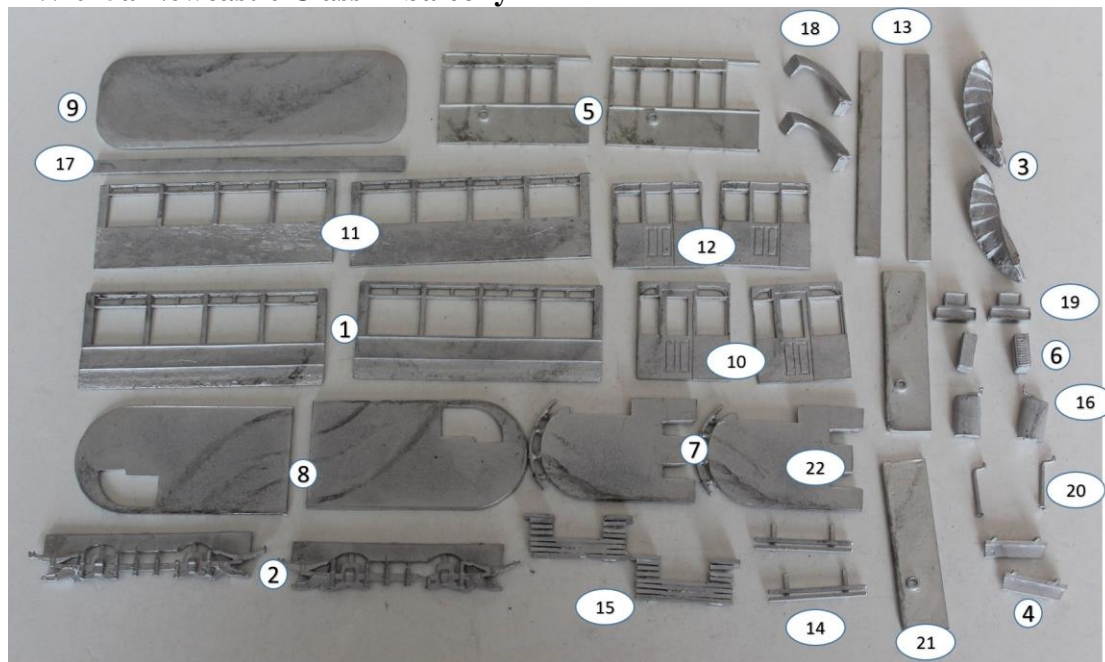


KW Trams

KW 025a Newcastle Class H balcony



Parts

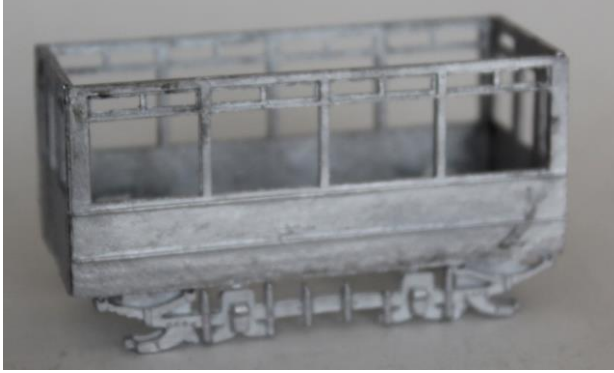
1.	Tram side lower	x2
2.	Truck side	x2
3.	Stairs	x2
4.	Step	x2
5.	Vestibule	x2
6.	Resistance box	x2
7.	Platform	x2
8.	Ceiling / Upper floor 1/2	x2
9.	Roof	x1
10.	Lower deck bulkhead	x2
11.	Upper deck side	x2
12.	Upper bulkhead	x2
13.	Balcony ends	x2
14.	Life guard	x2
15.	Life tray	x2
16.	Controller	x2
17.	Trolley plank	x1
18.	Balcony seat	x2
19.	Destination box	x2
20.	Handbrake	x2
21.	Dash	x2

Build Steps

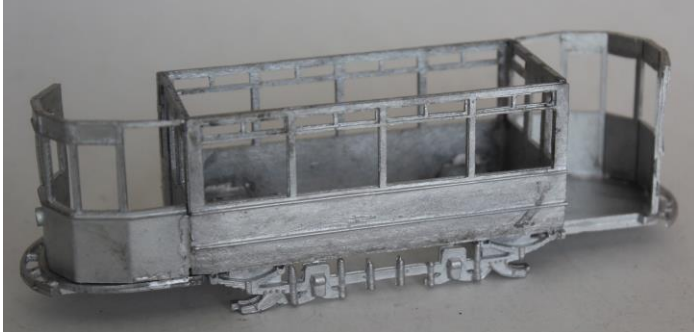
1. Fix the truck sides to the lower sides making sure they are mounted centrally.



2. Fix bulk heads to sides squarely and marry the two subassemblies to produce a box.



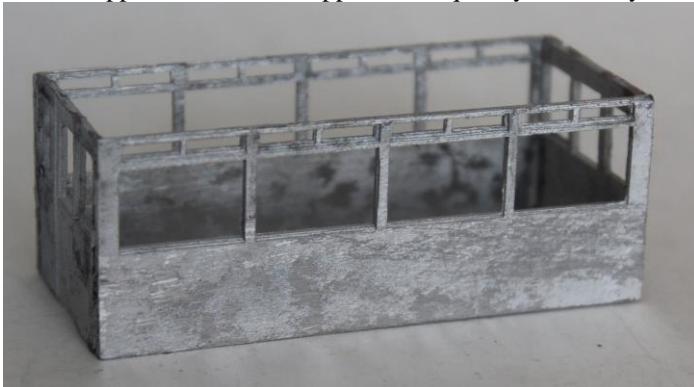
3. With model inverted, attach platforms to bottom edges of bulkheads; you will need to trim the platform sides so that they fit. They should be fitted so that the rear edge of the step is in line with the bulkhead.
4. Depending on which lower deck front you are fitting, bend the dash panel to the shape of the platform, trim if necessary and fit.
5. Or, carefully bend the vestibules to fit within the shape of the platform and fit.



6. Fix the two halves of the ceiling/floor together and fit to the lower deck.



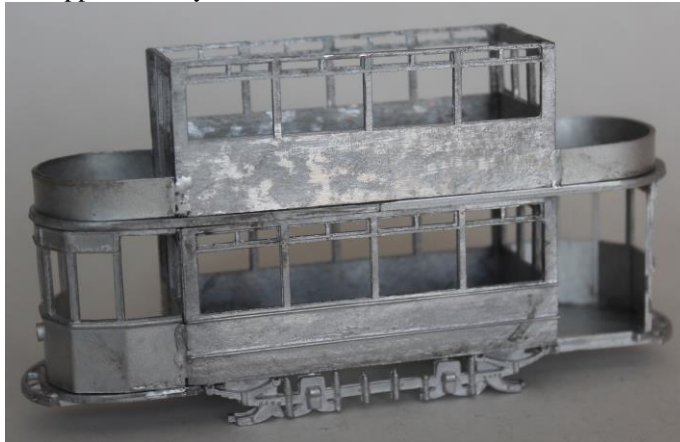
7. Fix upper bulk heads to upper sides squarely and marry the two subassemblies to produce a box.



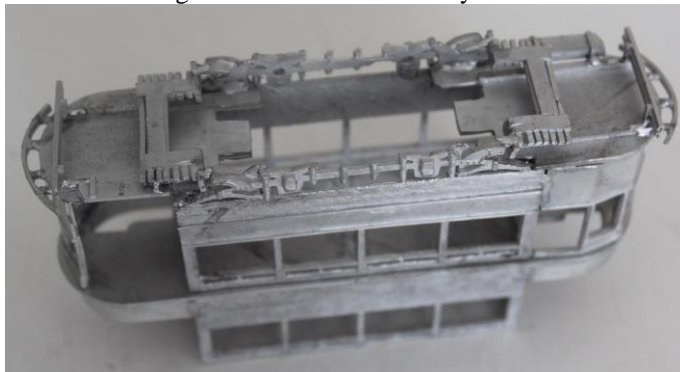
8. Then fix centrally to the roof so that the upper and lower deck line up.



9. Carefully curve the balcony ends to a smooth curve and fit flush to edge of upper deck sides and is approximately 3mm shorter than the floor. You will need to trim the panel to the correct length.



10. Turn model over and fit the steps, life guards under the front platform and the life trays attached to the front edge of the truck sides so they do not interfere with the mechanism.



11. Fit the trolley plank centrally to the roof. Do not fit to rest of model until you have painted and glazed the interior.

