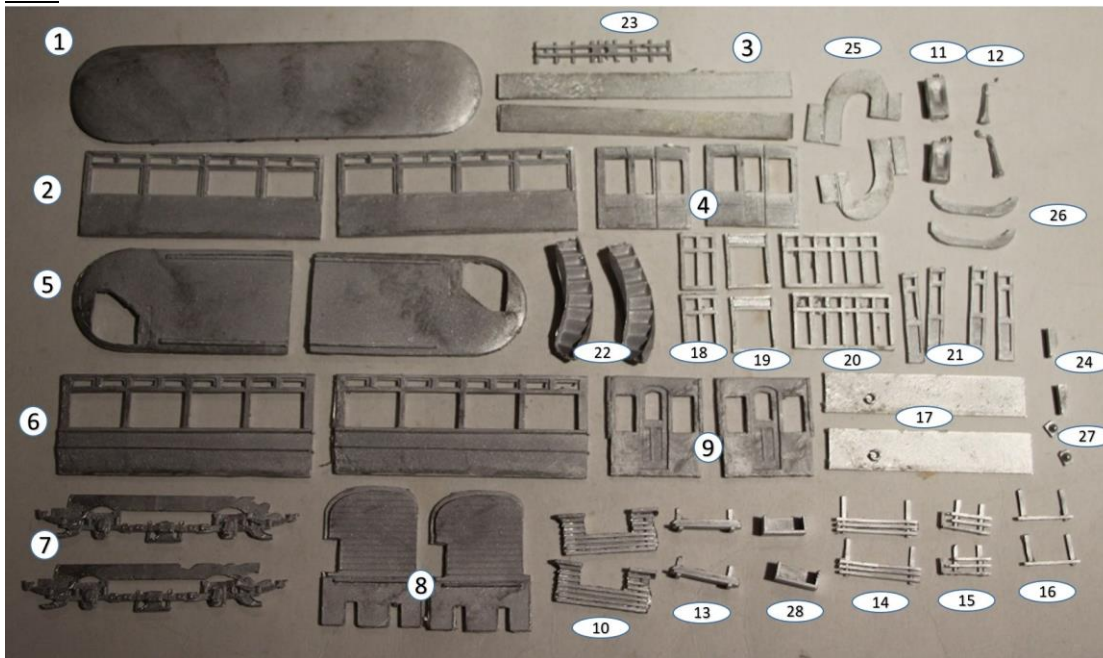


## KW Trams

### **KW 059 Edinburgh Standard Balcony Cars**

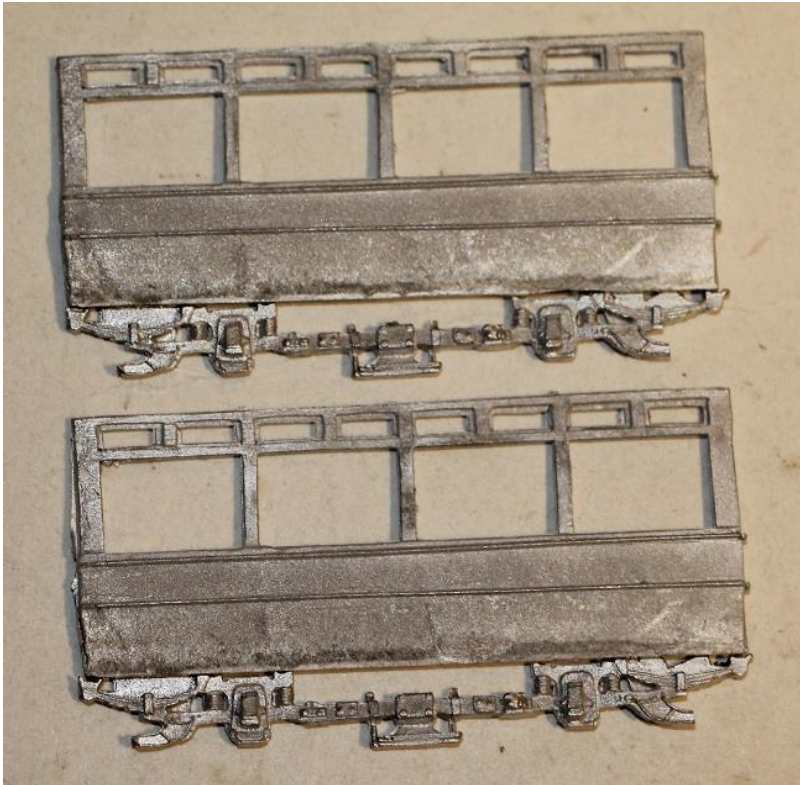
#### Parts



1. Roof	x1
2. Upper side	x2
3. Upper balcony ends	x2
4. Upper bulkhead	x2
5. Floor	x2
6. Lower side	x2
7. Truck side - EMB	x2
8. Platform	x2
9. Lower bulkhead	x2
10. Lifetray	x2
11. Controller	x2
12. Handbrake	x2
13. Step	x2
14. Front lifeguards	x2
15. Side lifeguards	x2
16. Step lifeguards	x2
17. Dash with headlamp	x2
18. Driver vestibule offside	x2
19. Driver windscreen	x2
20. Driver vestibule nearside	x2
21. Platform exit door	x4
22. Stairs	x2
23. Trolley plank	x1
24. Destination boxes	x2
25. Balcony seats	x2
26. Bumper	x2
27. Bullseye light	x2
28. Platform exit step	x2
29. Seating strip	x1

#### Build Steps

1. Attach the truck sides to body sides ensuring exact centrality.



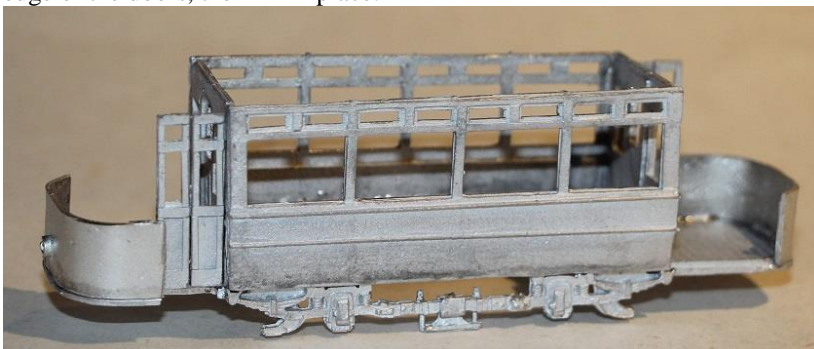
2. Fix bulk heads to sides squarely and marry subassemblies to produce a box effect.



3. With model inverted, attach platforms to bottom edges of bulkheads with the rib inside the car saloon. You may need to trim the sides of the platform to make it fit inside the tram body.

4. Fit a pair of doors on the nearside of the platform flush with the saloon side.

5. Bend the dashes to match the shape of the platform and cut to length so that they fit to the edge of the doors, then fix in place.



6. Fit the vestibules and windcreens. Start by fitting the windscreen centrally to the top of the dash. Take the nearside vestibule and remove the 2 right hand windows. Then remove the left hand vertical bar. Then bend the vestibule to fit. Fit the bullseye light in the top right window of the offside vestibule. Finally, remove the right hand vertical bar from the offside and bend that to fit.



7. Fit the upper deck floor. If necessary, remove the upper floor ribs so that it fits properly on the lower body (and the upper deck sides and ends will also fit).



8. Fix the upper bulkheads to the upper sides and make a box.

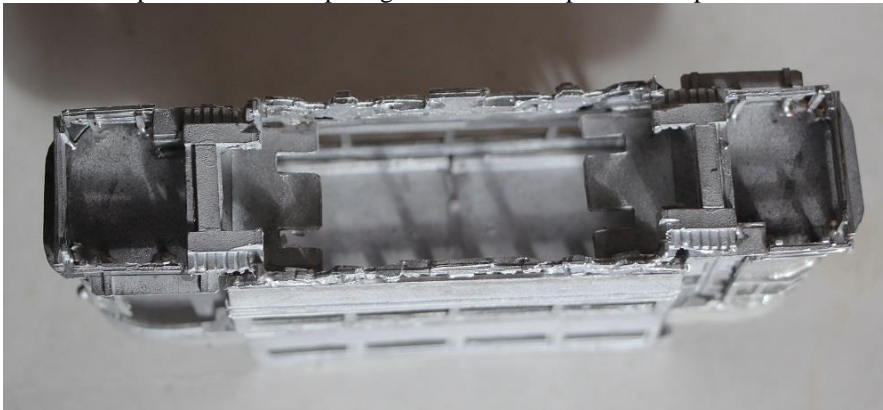
9. Fit this subassembly to the upper deck floor.



10. Bend the upper deck ends to match the shape of the end of the floor and fit.



11. With model inverted, fit the platform exit step around the cut out in the platform. Fit the platform steps. Fit the front lifeguards then the side lifeguards between the front lifeguard and front exit step. Then fit the step lifeguard behind the platform step.



12. Fit the trolley plank centrally to the roof, but do not attach the roof to the rest of the model until you have painted and glazed the interior.

