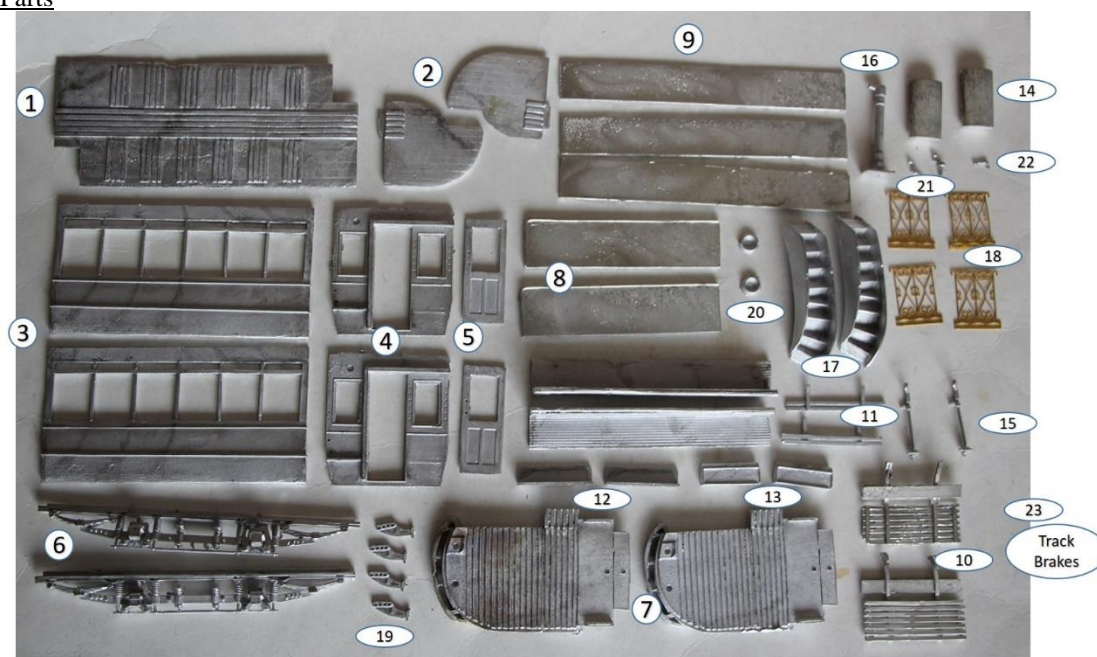


## KW Trams

### **KW 123 Glasgow electrified horse cars**

#### Parts



1. Upper floor	x1
2. Upper floor ends	x2
3. Tram side	x2
4. Bulkhead	x2
5. Bulkhead door	x2
6. Truck side	x2
7. Platform	x2
8. Dash panels	x2
9. Upper deck decency panel	x4
10. Life tray	x2
11. Life Guard	x2
12. Steps	x2
13. Destination box	x2
14. Controller	x2
15. Handbrake	x2
16. Trolley mast	x1
17. Stairs	x2
18. Under stair gate	x4
19. Lifetray supports	x4
20. Headlamp	x2
21. Controller handle	x2
22. Controller key	x1
23. Track brakes	x2

#### Build Steps

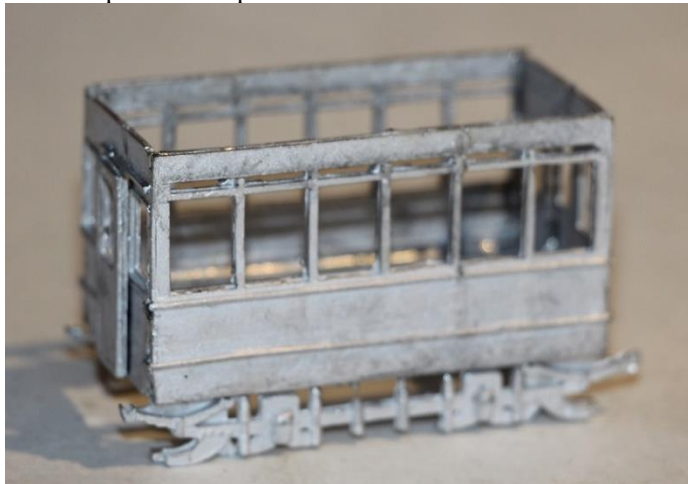
1. Attach the lifetray supports to the truck sides. Attach the track brakes under the centre of the truck sides. Attach the truck sides centrally to the saloon sides.



2. Fit the bulkhead doors to the bulkheads.



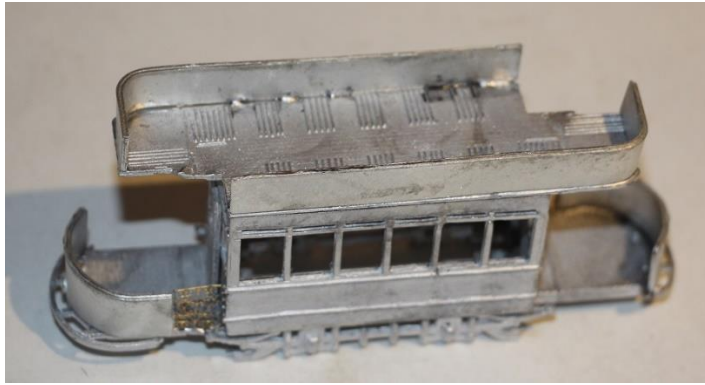
3. Produce the lower saloon box of 2 lower sides and 2 bulk heads by assembly on a flat surface in the upside-down position



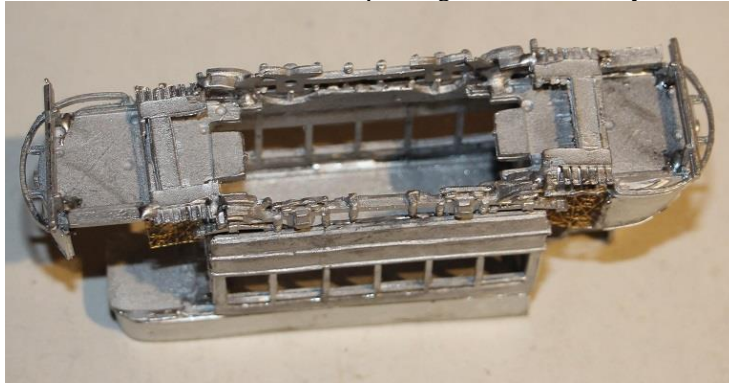
4. Attach the platforms centrally under the bulkheads with the rear wide sections flush with the bottom of the bulkhead.
5. Fit an under-stair gate next to the bulkhead on the nearside of the platform.
6. Bend the dash panels to match the shape of the platform, trim to length so that it just overlaps the under-stair gate and fix in place. Fit the headlamps low down on the centre of the dash.



7. Remove the end part of the rib under the upper floor so that it fits on the saloon body. Fix the 3 sections of the upper floor together on a flat surface. Fix the ceiling / floor.
8. Fit the open top sides, bending the end panels to match the shape of the ends. Trim the lower edge of the short section of decency panel to get a good fit to the floor.



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



10. Fit the second under-stair gate against the edge of the bulkhead on the offside of the platform.

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



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

