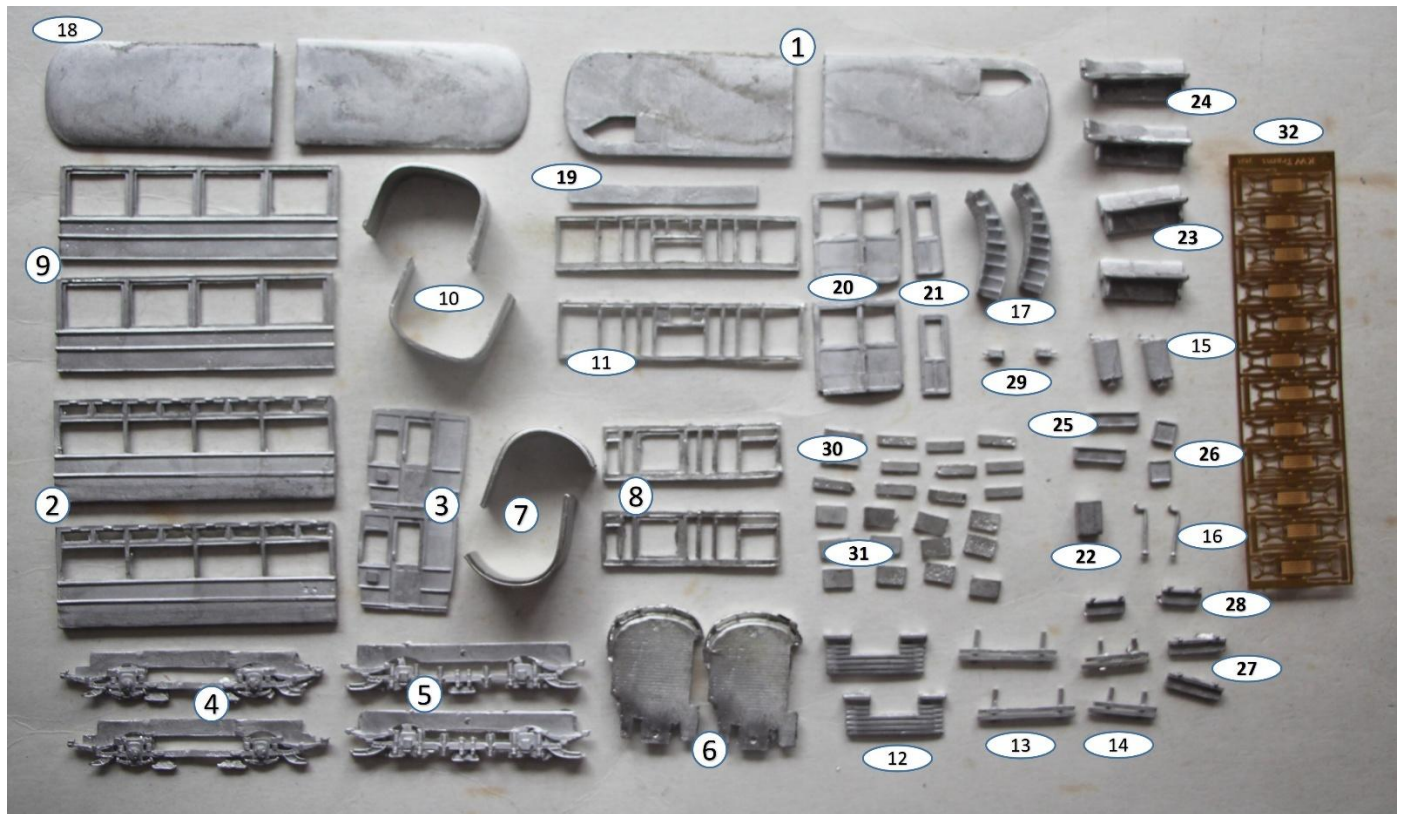


KW Trams

KW 083a Belfast Moffett car

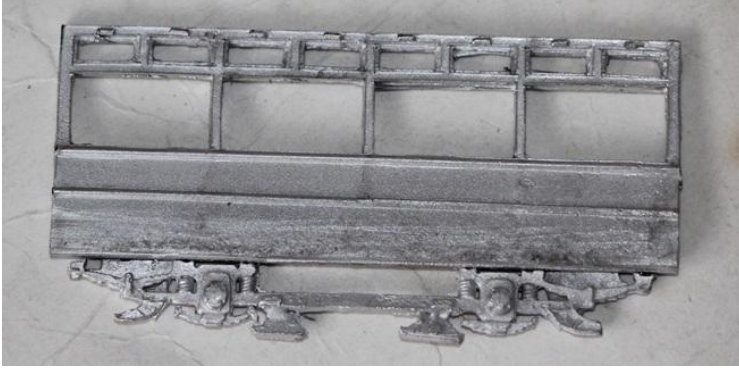
Parts



1. Upper floor	x1
2. Tram lower side	x2
3. Lower bulkhead	x2
4. Truck side 8 ft	x2
5. Truck side 7' 6"	x2
6. Platform	x2
7. Dash	x2
8. Driver vestibules	x2
9. Upper sides	x2
10. Upper ends	x2
11. Upper deck vestibules	x2
12. Life tray	x2
13. Front life Guard	x2
14. Side lifeguard	x2
15. Controller	x2
16. Handbrake	x2
17. Stairs	x2
18. Roof	x2
19. Trolley plank	x1
20. Upper partition	x2
21. Upper doors	x2
22. Resistance box	x2
23. Straight balcony seats	x2
24. Curved balcony seats	x2
25. End destination box	x2
26. End route number box	x2
27. Steps	x2
28. Narrow steps	x2
29. Canopy switches	x2
30. Seat back pads	x12
31. Seat pads	x12
32. Etched brass seats	x12

Build Steps

1. Attach the appropriate truck sides centrally to the lower saloon sides.



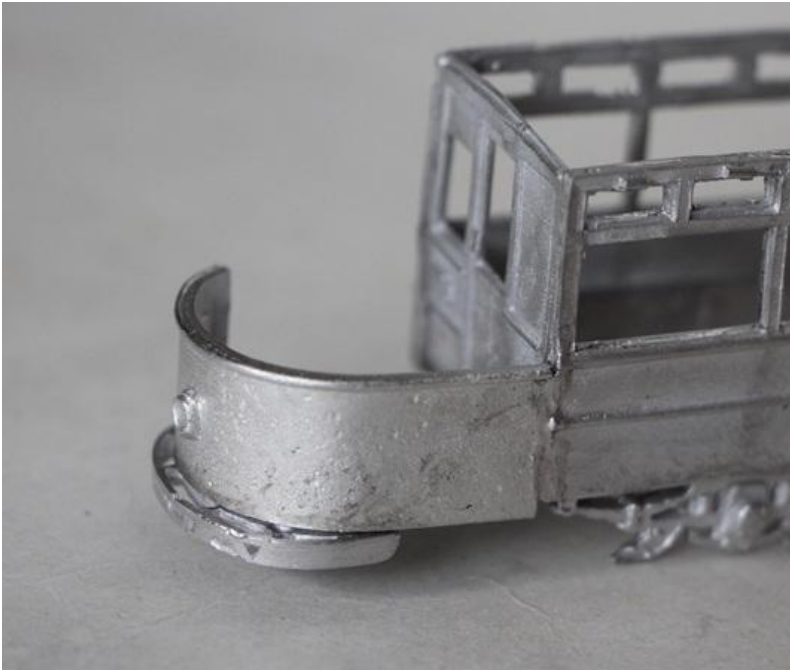
2. Fix one bulkhead square to each side, then join the two sub-assemblies together to create a box.



3. Attach the platforms under the bulkheads. The rear section of the platform fits between the saloon sides. It should fit far enough into the saloon so that the dash touches the bulkhead.



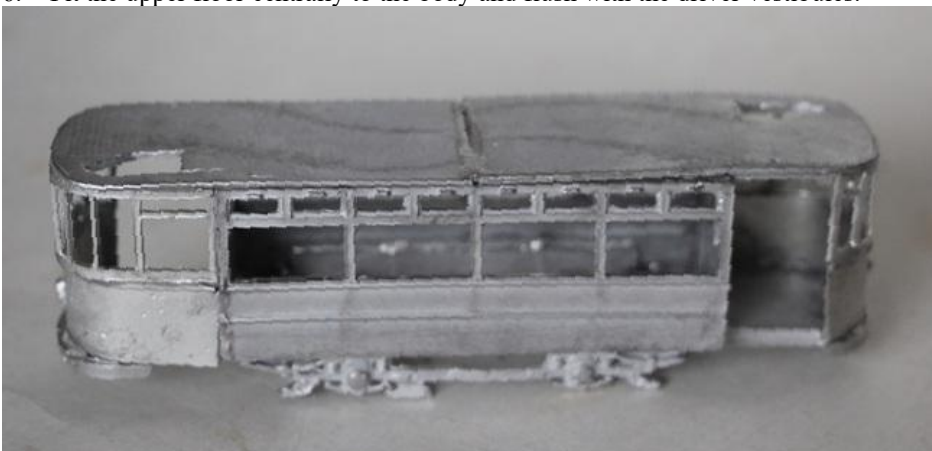
4. The dash should be bent to the correct shape, but, if required, gently bend the dash into a curve to match the shape of the platform.



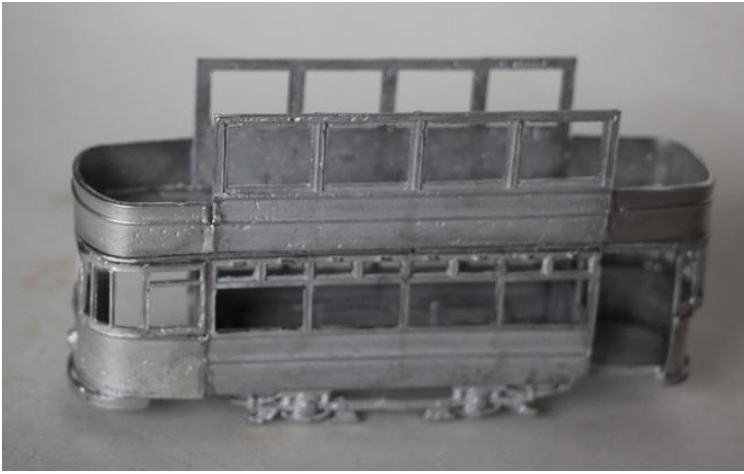
5. Gently bend the driver vestibule at the window pillars to match the shape of the dash. If building the model in original condition, cut the end window off the driver vestibule and trim the dash to the correct length.



6. Fit the upper floor centrally to the body and flush with the driver vestibules.



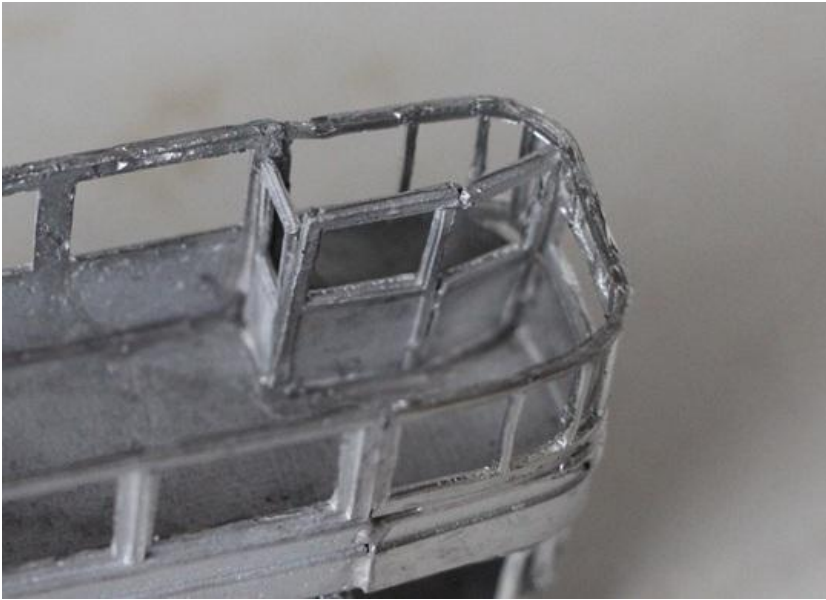
7. Fit the upper sides centrally to the sides of the upper floor so that they line up with the lower sides.
8. The upper ends should already be bent to approximately the correct shape, but if not then gently bend the upper ends to match the curve of the floor and fix in place. Trim to length as necessary.



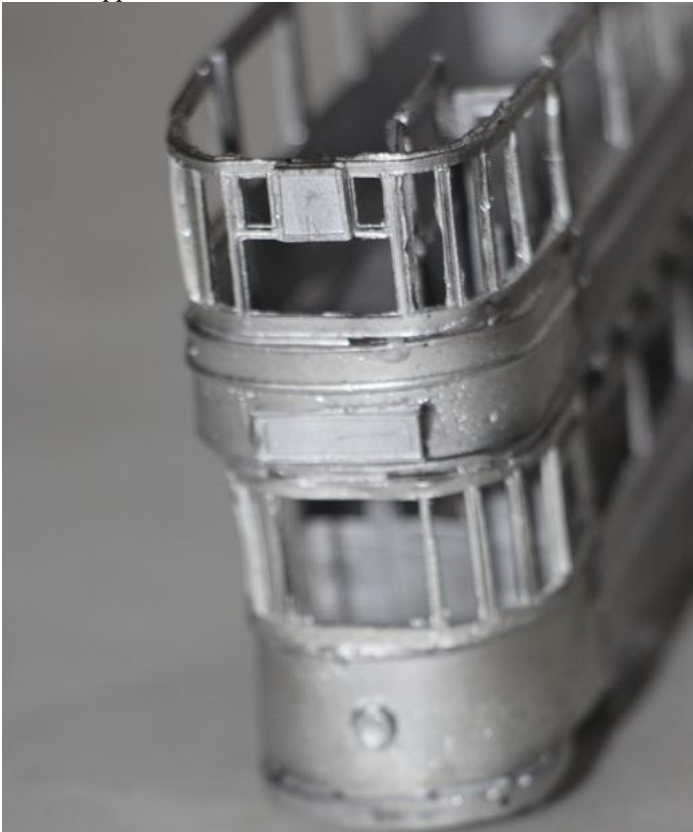
9. Gently bend the end vestibules at the window pillars so that they match the shape of the upper end.



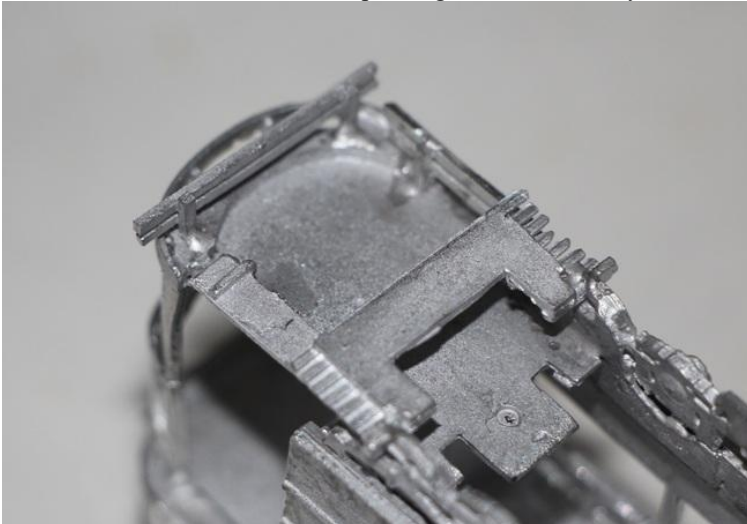
10. Test fit the roof to make sure that everything lines up properly but don't fix it in place until you have painted and completed the interior.
11. Fit the upper partitions and doors around the edge of the stair hole.



12. Fit the route number box to the small square window at the upper deck end. Fit the destination box centrally to the middle of the upper end.



13. Turn model over to fit the steps, lifeguards and life trays, including the narrow steps at the front exit if required.



14. Fit the stairs unless you wish to paint them first.
15. Fix the two halves of the roof together, then fit the trolley plank in the centre of the roof.

