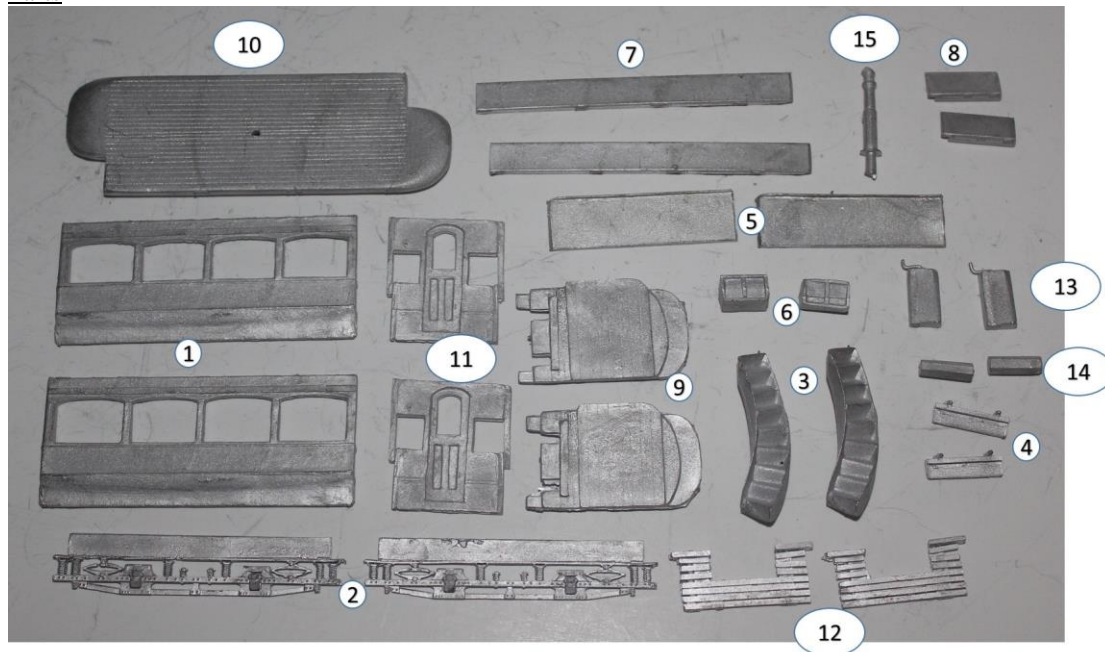


## KW Trams

### **KW 002q Bradford and Liverpool open top cars**

#### Parts



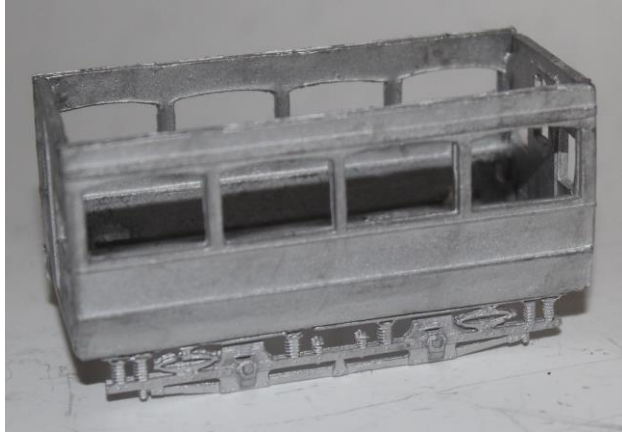
- |                                     |    |
|-------------------------------------|----|
| 1. Tram side 4 window               | x2 |
| 2. Truck side Peckham 9B            | x2 |
| 3. Stairs                           | x2 |
| 4. Step                             | x2 |
| 5. Dash panel flat no headlamp      | x2 |
| 6. Resistance box                   | x2 |
| 7. Upper decency panel sides (tins) | x2 |
| 8. Upper decency panel ends (tins)  | x2 |
| 9. Platform, extended               | x2 |
| 10. Upper floor                     | x1 |
| 11. Lower deck bulkhead             | x2 |
| 12. Life tray                       | x2 |
| 13. Controller                      | x2 |
| 14. Hex destination                 | x2 |
| 15. Trolley mast                    | x1 |

#### Build Steps

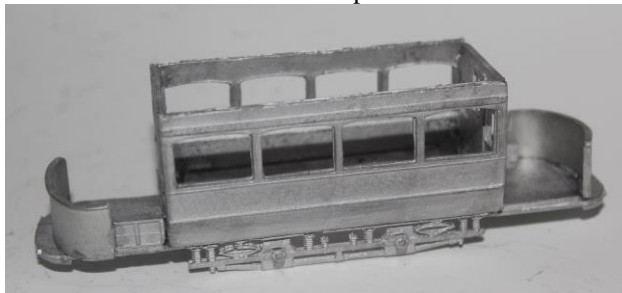
1. Attach truck sides to body sides ensuring exact centrality.



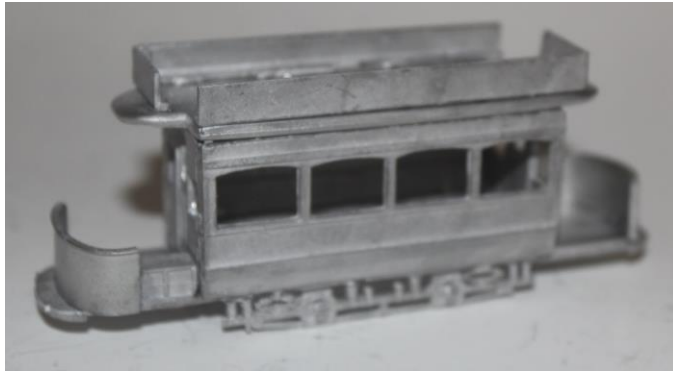
2. Fix bulk heads to sides squarely and marry subassemblies to produce a box effect.



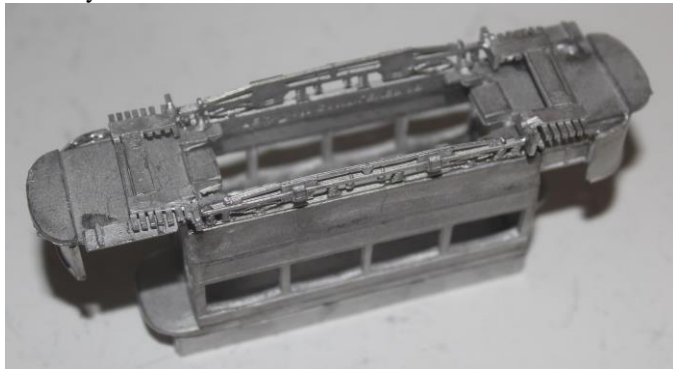
3. With model inverted, attach platforms to bottom edges of bulkheads; ensuring the lip is within the body and not on the platform.
4. Fit the resistance box in the corner of the platform.
5. Carefully bend the chosen dash panels to fit the curve of the platform, trim to length to butt up to the resistance box and fit to platform.



6. Fix the ceiling/upper deck floor piece
7. Attach upper deck sides and ends to the floor.



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



9. Fit the stairs
10. Fit the trolley mast and make up a trolley pole from wire

