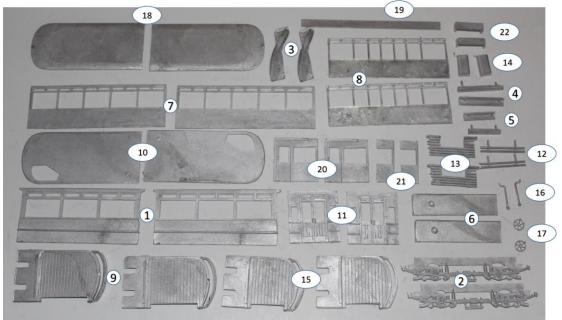
KW Trams

KW 022b Liverpool Twin Staircase cars 577-582 Later Parts

x2

x1

x2



Contents

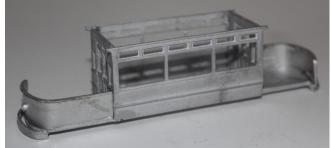
- Tram side 1.
- 2. Truck side
- 3. Stairs
- 4. Long step
- 5. Short step
- 6. Dash panel
- 7. Upper sides
- 8. Upper vestibules
- 9. Long platform
- 10. Upper floor 1/2
- 11. Lower deck bulkhead x2 x2
- 12. Life guard
- 13. Life tray
- 14. Controller 15. Short platform
- 16. Handbrake
- 17. Handbrake wheel
- x2 18. Roof ¹/₂ x2
- 19. Trolley plank
- 20. Large stair partition
- x2 21. Small stair partition x2
- 22. Platform seat

Build Steps

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



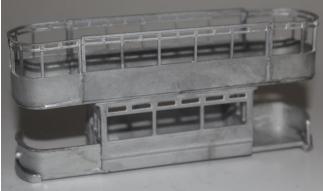
- 2. With model inverted, attach the appropriate platforms to bottom edges of bulkheads; with the lip on the platform fitting behind the bulkhead. You may need to trim the edges of the platform to make it fit.
- 3. Carefully bend the dash panels to fit the curve of the platform, cut to length and fit to platform.



4. Reduce the length of the two ceiling / floor pieces by 3mm each, then solder the two halves together and fix in place.



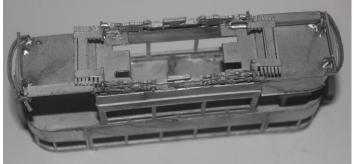
- 5. Solder the upper deck sides centrally to the ceiling / floor.
- 6. Carefully bend the upper vestibules to the shape of the floor, cut to length and fit.



7. Fit the stair partitions.



- 8. Turn model over and fit the truck sides. You will need to trim the flat section in order for it to fit between the platform ends.
- 9. Fit the appropriate steps. Fit the life trays to the ends of the truck sides and the life guards under the platforms.



- 10. Trim the roof halves to the correct length.
- 11. Solder the two halves of the roof together. Fix the trolley plank to the centre of the roof.



