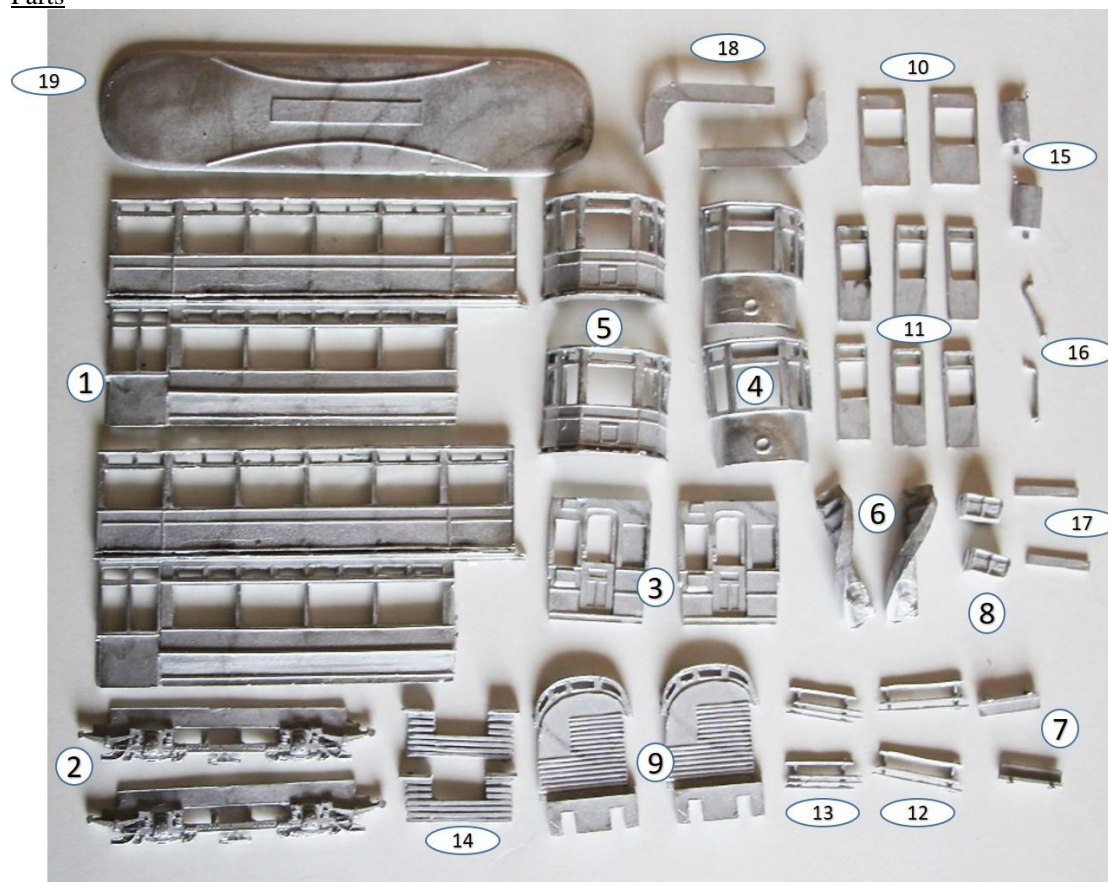


KW Trams

KW 069 Aberdeen Standard

Parts

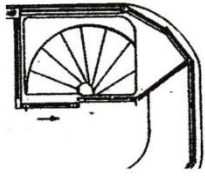


1.	Tram side	x2
2.	Truck side	x2
3.	Lower bulkhead	x2
4.	Driver vestibule	x2
5.	Upper vestibule	x2
6.	Stairs	x2
7.	Step	x2
8.	Resistance box	x2
9.	Platform	x2
10.	Upper bulkhead, wide	x2
11.	Upper bulkhead, narrow	x6
12.	Front life guard	x2
13.	Side lifeguard	x2
14.	Life tray	x2
15.	Controller	x2
16.	Handbrake	x2
17.	Destination board	x2
18.	Balcony seat	x2
19.	Roof	x1
20.	Plasticard for upper floor	x1

Build Steps

1. Fix one bulkhead and platform square to each side, then join the two subassemblies together.
2. Fit the upper vestibules.
3. Add lower deck ends (it may be necessary to trim the angled extension of the “pelmet” above the entrance in order to centre the end casting).

4. Cut out upper saloon floor from plasticard and fit between sides with upper surface level with top of inset lower saloon sides.
5. Assemble stairhead bulkhead panels to the layout shown below but with the door only protruding by about half the thickness. Fit in place after main body glazing.



6. Note that on the underside of the roof, the cut-outs intended for these panels are in the wrong corners, but they are not in fact necessary. If preferred, strips of 1mm square material can be attached to the bottoms of the window apertures to bring them up to the level of the main windows.
7. Fit the balcony seats in the corners of the upper decks.
8. Turn model over and attach truck sides to body sides ensuring exact centrality
9. Fix the steps, front and side life guards under the front panels and the life trays attached to the front edge of the truck sides so they do not interfere with the mechanism.
10. Fit the stairs unless you wish to paint them first.
11. Make hand rails from fine wire.
12. Paint the interior and window edges and then glaze.
13. Fit the resistance boxes under the stairs. Fix the controllers inside the dash panels just left of centre, and hand brake to the right so the driver would have one in either hand. The resistance box fits under the stairs.
14. Complete the model by painting to the required livery. During construction carefully consider which areas are best painted at individual stages to make the job easier. Add a final coat of paint and varnish and decals to complete
15. Fit the destination board inside the 3rd window on each side if required.
16. Seating can be purchased from your dealer to complete the upper deck
17. Fit the roof.