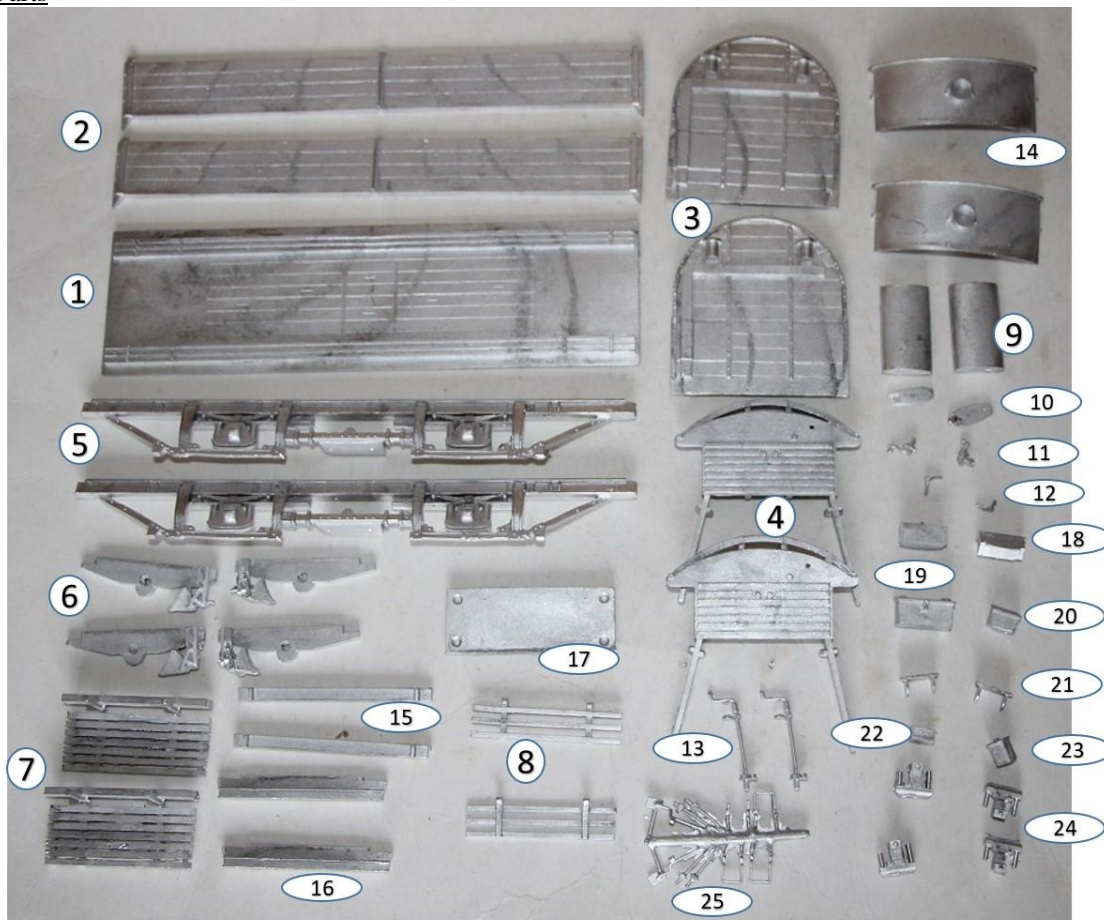


KW Trams

KW 116 LCC Wheel Carrier

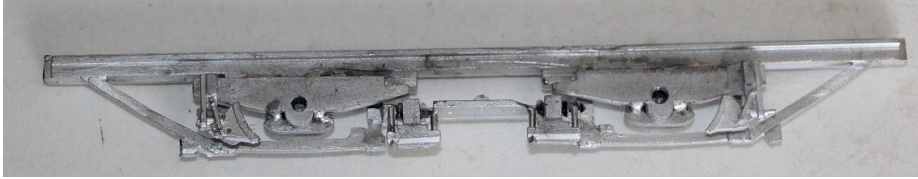
Parts



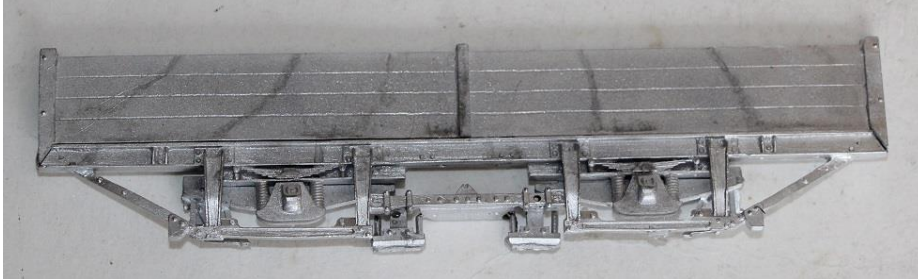
1. Floor	x1
2. Side	x2
3. Bulkhead	x2
4. Platform	x2
5. Truck side	x2
6. Truck brakes	x4
7. Lifetray	x2
8. Lifeguard	x2
9. Controller	x2
10. Controller top	x2
11. Controller handle	x2
12. Controller key	x2
13. Handbrake	x2
14. Dash	x2
15. Truck cross beams	x2
16. Plough carrier sides	x2
17. Plough carrier top	x2
18. Bulkhead large curved top box	x2
19. Bulkhead toolbox	x1
20. Bulkhead medium curved box	x1
21. Bulkhead shelf	x2
22. Bulkhead small box	x1
23. Bulkhead semi cylindrical box	x1
24. Track brakes	x4
25. Sample steps and mirrors	x1
26. Headlamp blackouts	x2
27. Trolley pole masts	x2

Build Steps

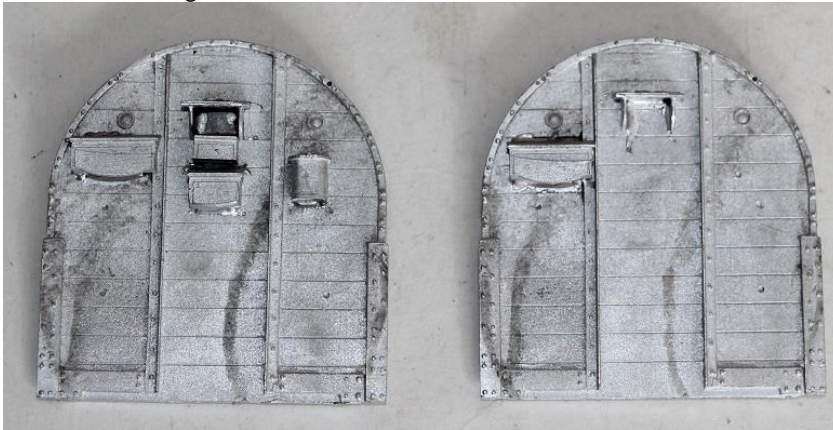
1. Fit wheel brakes to truck sides making sure that the axle holes line up.



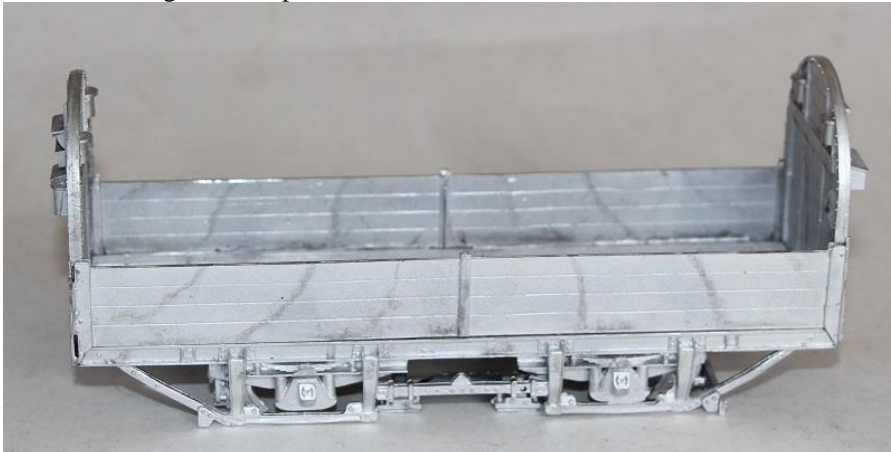
2. Fit the wagon sides to the truck sides making sure that they are central and vertical.



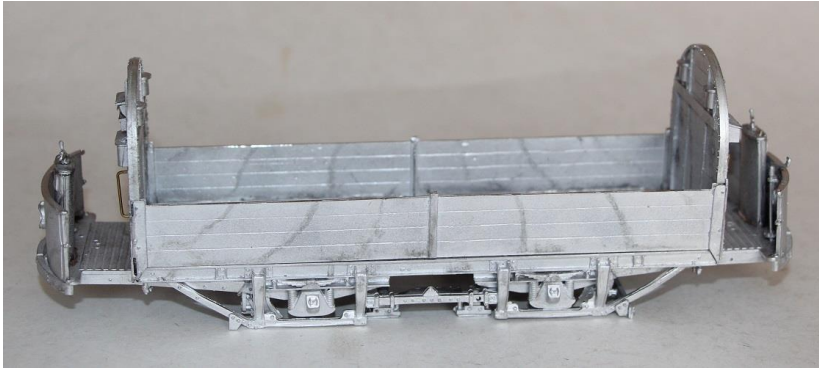
3. Attach the relevant boxes and shelves to the two wagon ends. Make up handrails from wire and fit to wagon ends.



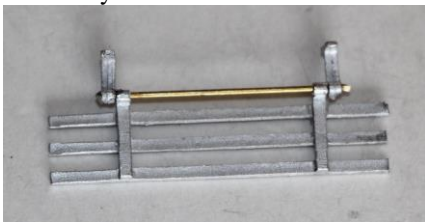
4. Fit the wagon floor to one of the sides.
5. Fit one wagon end in place, then fit the other side and other end.



6. Fit the platforms and dash panels.



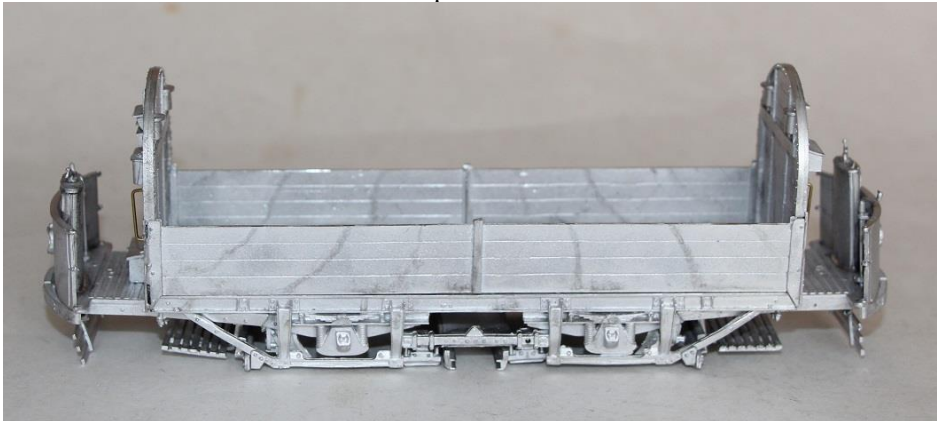
7. Fit the headlamp blackouts if required.
8. Drill holes through the lifeguards and lifeguard supports to take a thin piece of wire (not supplied). Push the wire through the support, lifetray and other support. Fix the outer side of the supports to the wire, making sure that they align correctly and the lifeguard can move freely on the wire.



9. Fit the truck end bars to the ends of the truck sides.
10. Fit the plough carrier top to the truck sides, then fit the plough carrier sides in place. Note, if motorising, then you will need to cut out the centre of the plough carrier top and sides to allow the truck to fit.
11. Fit track brakes to truck sides – drill out holes in truck sides so that they fit properly.
12. Fit the lifetray to the truck end bars and end lifeguards under each platform.



13. Fit a controller and handbrake to each platform. The controller goes just to the left of centre, the handbrake fits in the hole in the platform.



14. Fit the large toolbox to one platform against the bulkhead.
15. Make up handrails from wire. Fit the mirrors to the handrails.
16. Drill out the holes for the steps on the sides of the platforms and fit them in place.

