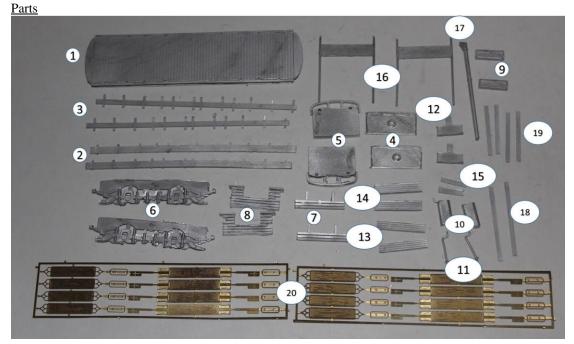
## <u>KW Trams</u>

KW 044 Southport toastrack cars



1.	Tram floor	x1
2.		$\mathbf{x}^{1}$
	Long step	
3.	Step vertical panel	x2
4.	Dash panel	x2
5.	Platform end / bumper	x2
6.	Truck side	x2
7.	Life guard	x2
8.	Life tray	x2
9.	Destination box	x2
10.	Controller	x2
11.	Handbrake	x2
12.	Seat sides	x2
13.	Seat seats	x2
14.	Seat backs	x2
15.	Seat top	x2
16.	Destination boards	x2
17.	Trolley mast	x1
18.	Middle side rails	x2
19.	End side rails	x4
20.	Etched brass seats	x8

## Build Steps

1. Fix platform ends / bumpers under the ends of the floors, flush with the front end of the floor.



2. Fit the truck sides under the floor centrally.

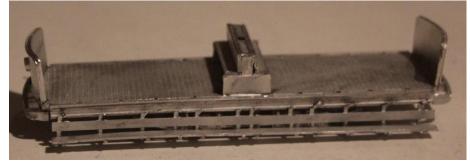
- 3. Fit the step vertical panels to the sides of the truck sides / floor sides. You may need to trim the posts where they fit against the truck axle boxes.
- 4. Fit the steps to the vertical panels. They can be fitted in a lowered or raised position.



5. Carefully bend the dash panels to fit the end of the floor and fit to floor.



- 6. Make up the centre seat. The seat backs are wider that the seats. The seats fit on the ledge on the side and against the vertical bar. The backs then fit on top of the edge of the seat and against the bar. The seat tops then need to be trimmed to fit in the gap.
- 7. Fit the middle seat to the centre of the floor.



8. Fit the lifetrays to the ends of the truck sides and lifeguards under the bumper.



- 9. Bend the seats and solder the inner and outer lower sections together. Fit the seat backs. (see separate build instructions for more details).
- 10. Fit the trolley mast.



- Fix the destination boxes each side of the trolley mast.
  Fit the destination boards at the outside edges of the dash panels.

