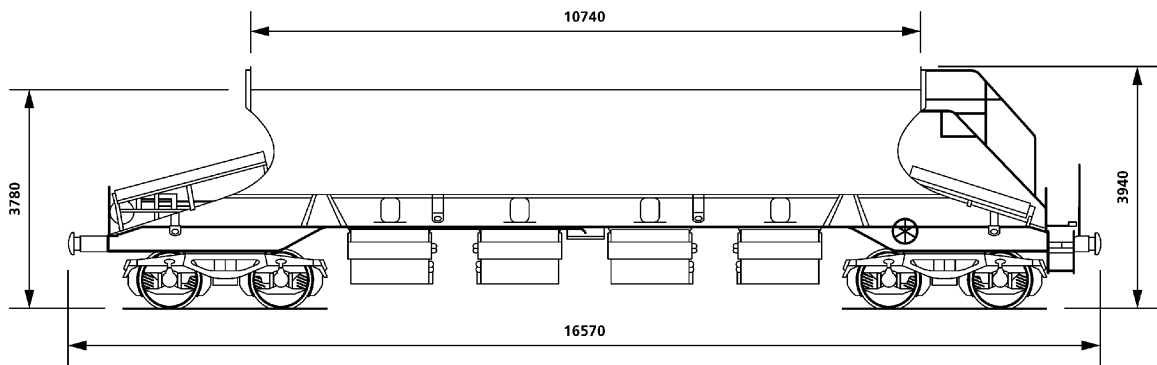


**This 90 tonne gross wagon was constructed between 1988 and 1990. They are registered in the UK but meet all RIV/UIC regulations. The wagons were designed primarily for the conveyance and bottom discharge of aggregates and sand. In 1996 these wagons were modified to enable the controlled discharge of aggregates for track ballasting purposes via a system of radio controlled gates.**



### Wagon Data

<b>Overall length (over buffers)</b>	<b>16.570mm</b>
<b>Overall width</b>	<b>2.718mm</b>
<b>Overall height</b>	<b>3.940mm</b>
<b>Loading length (aperture)</b>	<b>10.740mm</b>
<b>Loading width (aperture)</b>	<b>1.860mm</b>
<b>Cubic capacity</b>	<b>49m<sup>3</sup></b>
<b>Tare weight</b>	<b>25.500 kgs</b>
<b>Payload (axle weight 22.5 tonnes)</b>	<b>64.500 kgs</b>
<b>Minimu curve</b>	<b>35 metres</b>
<b>Maximum speed</b>	<b>100 kph</b>

<b>Payload</b>	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>
<b>90</b>	<b>38.5</b>	<b>46.5</b>	<b>56.5</b>	<b>64.5</b>
<b>S</b>	<b>36.5</b>	<b>46.5</b>	<b>64.5</b>	

**GE501**

**AutoBallaster**