

Big Bridge Comparison

The Darlington Upgrade Project is constructing bridges using a method never undertaken before in Australia on such a large scale. Two new bridges over the Southern Expressway are being built off site, and will be transported and manoeuvred into their final positions using self-propelled modular transporters (SPMT's) at a speed of around 100 metres per hour.

Comparison:



A Bicycle [1.4 metres long]



Adelaide Metro Bus [9.4 metres long]



Adelaide Metro Electric Tram [32 metres long]



Hobart Class Air Warfare Destroyer [147.2 metres long]



River Torrens Footbridge [150 metres long]



Adelaide Oval - Goalpost to Goalpost [167 metres long]



Darlington's BIG Bridge 1 [181 metres long and over 3000 tonnes]