Why go with one when you can go with two?

The Trackaxle 30m B-Double
A PBS High Productivity Vehicle On And Off The Docks

Double Productivity and Reduce Operating Costs

- Outside ports with 40ft containers, double productivity
- For 40 ft containers in Port Botany, double productivity
- Use less road on a corner than a standard semi (6.5m cf 7.3m)
- Up to ten times the tyre life*

*On the 30 metre B-doubles operated by Patrick Port Logistics in Brisbane, the existing tyres have already achieved three times the tyre life of conventional super b-doubles and the tyres are still only 1/2-1/3 worn after 12 months of continual double shifting.
The Trackaxle 30m B-Double

Double Your Productivity & Reduce Your Operating Costs

**Safer While Turning**
A standard B double needs to pull out to the right to make a left turn, but the Trackaxle equipped vehicle can turn left without leaving space for cars on the inside.

**Reduced Skid Hazard**
Tyres are not dragged on a corner so rubber residues, a skid hazard, are not left on the road.

**Less Noise Pollution**
40% less power is needed to turn, resulting in a substantial reduction in engine noise.

**Less Air Pollution**
Less power means less exhaust gas every time the trailer turns. It also reduces traffic blockages and the exhaust emissions associated with these.

**Less Stormwater Contamination**
Less solids from exhaust fumes and less rubber residues left on the road to pollute storm water.

**Make Fewer Journeys**
A super B-double, or 40/40, is fully flexible to be more productive over 20 and 40ft containers. This reduces the number of freight vehicles on the road and hence the opportunity for road trauma.

**Less Industrial Input**
The upstream effect of reduced tyre wear is lower consumption and reduced waste.

**Less Pavement Damage**
Reduce the tyre scuff damage by a factor of 190,000.

**Less Road Furniture Damage**
The Trackaxle goes around a council’s road signs rather than over the top.

**Utilise Smaller Access Paths**
The Trackaxle equipped 30M B-double can access Factory entrances where previously a 26m B-double could not gain access.