

Lantern Magic Yard Ramp Specifications

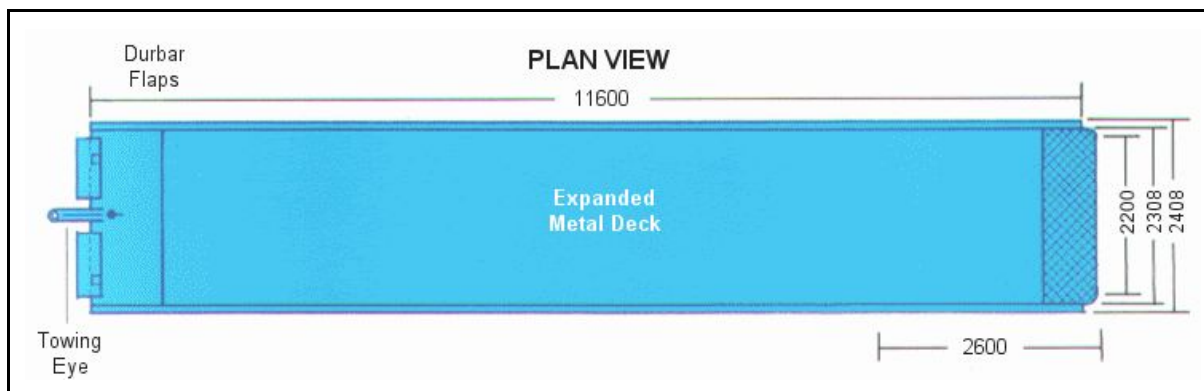
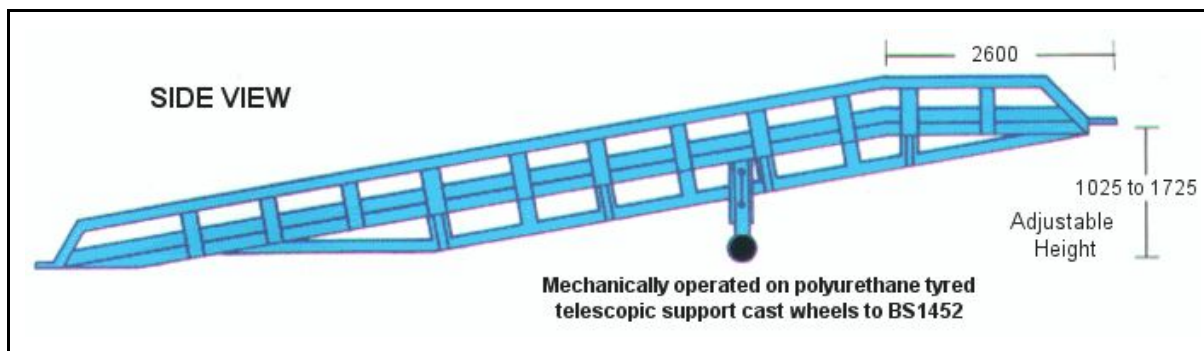
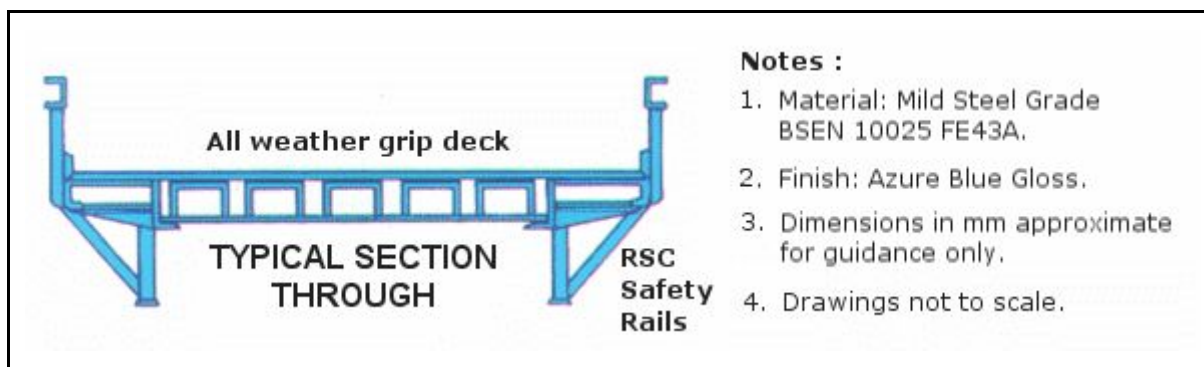
The main distinguishing features of the Lantern Magic Yard Ramp are the heavy channel construction and the height adjustment using trailer landing legs.

The landing leg height adjustment is a simple idea, but then most of the best engineering solutions are the simplest ones.

Virtually maintenance free and if it should go wrong then it is an easy component to replace in comparison to hydraulic systems.

The channel construction ensures there are no water traps which minimises rusting of the structure, thus extending its life.

The smallest yard ramp Lantern produce is the 10 tonne ramp as we believe that 7 tonne ramps are not just up to the job over the long term



LANTERN MAGIC RAMP "FULL WIDTH RAMP" SPECIFICATIONS

	Standard 10 T. Ramp	Heavy Duty 15 T. Ramp
Safe working load	10,000 kg	15,000 kg
Total weight of ramp	3,500 kg	6,000 kg
Total length of ramp	11,600 mm	11,600 mm
Total width of ramp	2,408 mm	2860 mm
Usable width of ramp	2,308 mm	2710 mm
Side safety barriers	300 mm	600 mm
Adjustable height	1,075 – 1,725 mm	1200 - 1800 mm
Lip length into container	208 mm	208 mm
Straight level into container	2,600 mm	2600 mm
Structure	Steel	Steel
Wheels	All Steel	Solid Rubber
Paint finish	Aircraft blue gloss	Aircraft blue gloss
Height adjustment	mechanical	mechanical
Decking	Expamet expanded metal	Expamet or Durbar plate