



Lantern Magic Yard Ramp Specifications

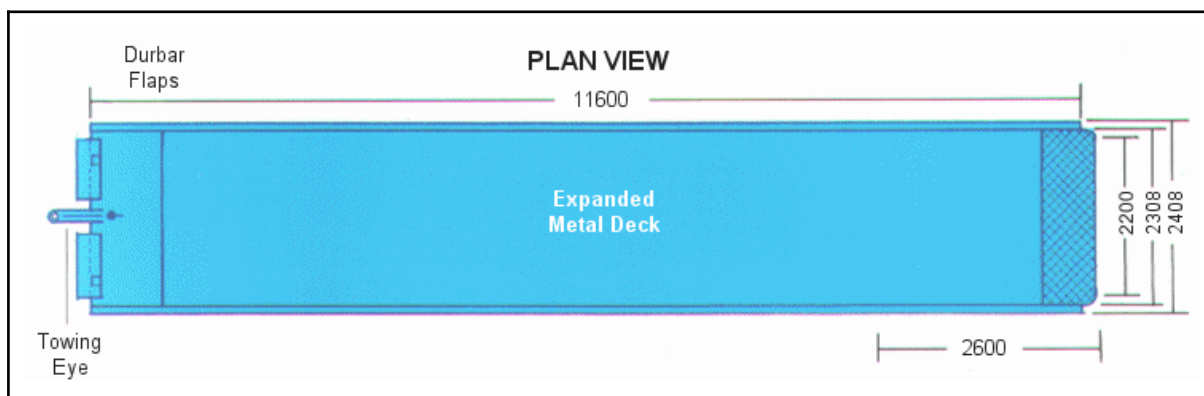
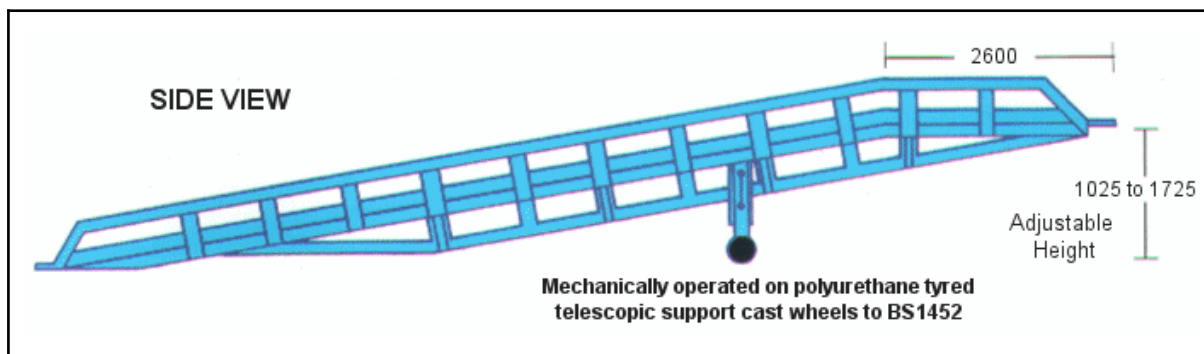
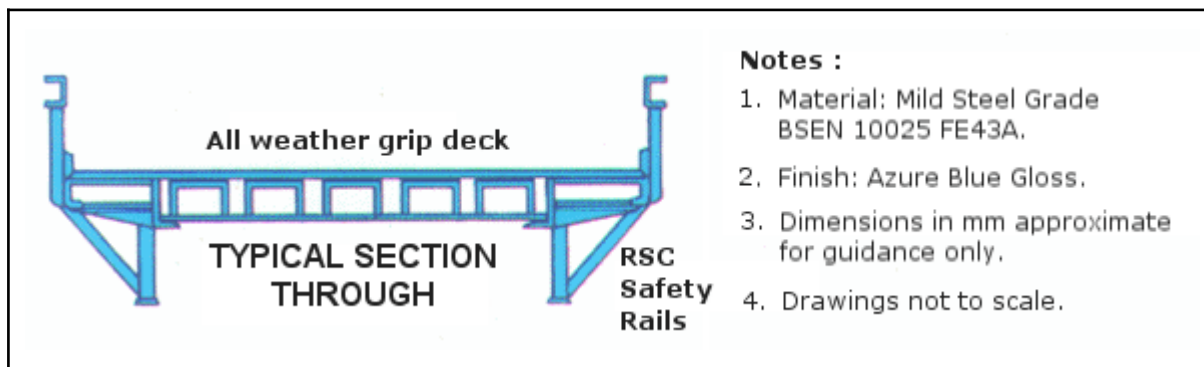
The main distinguishing features of the Lantern Magic Yard Ramp are the heavy channel construction and the height adjustment using trailer landing legs.

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 |
| Tyres | Polyurethane | Solid Rubber |
| Paint finish | Aircraft blue gloss | Aircraft blue gloss |
| Height adjustment | mechanical | mechanical |
| Decking | Expamet expanded metal | Expamet or Durbar plate |