

# **Aviramp Two Stage Loading Van Ramp**



# Operators Guide Safe Operating Procedure (SOP-01)

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#### **Introduction**

The Two Stage Loading ramp can be manufactured to the size you wish to fit your needs, it's a two piece ramp with supporting legs in the middle which is connected by a shoot bolt and this connects the two ramps to add stability and security when transferring items from ground level to your vehicle.

#### **Performance**

S.W.L 750kg spread load

## **Pre-Operation Inspection**

It's advised that you complete a weekly maintenance check on your ramp, this consists of checking all nuts and bolts are tight and secure and that there are no sharp edges on the ramps. Make sure the shoot bolt is in good working order and has no damage.

### Positioning van ramp

When positioning the van ramp on to your vehicle you have two ramp hooks that are located on the end of the ramp, these are hooked on to the sill of your vehicle and rest in place to add stability to the ramp when transporting goods on the ramp.



**RAMP HOOKS** 

#### **Precautions Whilst Operating**

When operating your van ramp, you should always follow your own manual handling procedures that are set in place. When assembling the ramp to your vehicle always use two people to make the job safer. When you have attached the first section of the ramp to your vehicle, you should always make sure that the leg is locked into position, it locks at a 90° angle and the metal bar stabilizes the legs and holds this in position. Once you have the first ramp attached to the vehicle make sure the legs are locked in place, then you can attach the second ramp.



When you have finished using the van loading ramp and you dismantle it, you can lock the legs in position by using the shoot bolt to secure the legs



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