

# **Rear Mounted Folding Van Ramp**



Rear Mounted Folding Van Ramp is designed to make unloading / loading of vehicles safer and quicker for drivers. This ramp is ideal loading of wheel devices such as mobility scooters, motorbikes, cleaning equipment & garden maintenance equipment etc. The ramp can be fitted either on the rear of the van (with appropriate accessory) or within the van.

Model	Dimensions	Maximum Mounting	Maximum Weight
Number		$\operatorname{Height}$	Capacity
RAM300	2000mm x 870mm	660mm (150mm from	400kg
		the leading edge )	

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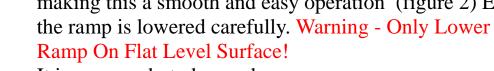
#### **Installation Guidelines**

- It is suggested that an approved motor vehicle accessory fitter installs the REDGUM Brand rear mounted folding van ramp.
- Please ensure that you comply with all appropriate state traffic laws when installing the REDGUM Brand rear mounted folding van ramp.
- The ramp is supplied without any fixings as each vehicle positioning locations will greatly vary the fixings required.
- All fixing used <u>must be</u> high tensile graded bolts and lock nuts.
- Do not exceed the maximum fit height of the ramp. 660mm-150mm from Leading Edge
- The platform must be fitted on a flat level surface.

## **Operation Instructions**

Lowering the Ramp

- In the upright position release the rubber tag and remove the captive safety chain (figure 1)
- Using the handle fitted on the unit, pull the ramp away from the vehicle, the hydraulic lifters rams will assist with making this a smooth and easy operation (figure 2) Ensure the ramp is lowered carefully. Warning - Only Lower The Ramp On Flat Level Surface!



It is now ready to be used

To return the ramp to the upright position

- Ensure all items are off the ramp.
- Using the handles from figure 2 lift the second section up and toward the van, the hydraulic lifter rams will assist with a smooth and effortless operation to close the ramp.
- Re secure the rubber tab & captive safety chain as per figure 1



FIGURE 1



FIGURE 2

## **Safety Warnings**

- Do not exceed the 400kg maximum weight.
- Always secure the ramp closed with the rubber closer and captive safety chain.
- Keep body parts away from any possible pinch points.
- Always unload / load on a flat level surface.
- Check the ramp fittings to ensure they are tight and secure every day before use.

#### **Maintenance**

The main structure of the ramp is all aluminum and requires no painting or covering to maintain the finish. Light lubrication of the hinges & pivot points is required periodically.