

## How to setup your bike trailer...

so these Trailer Racks
you got from us....

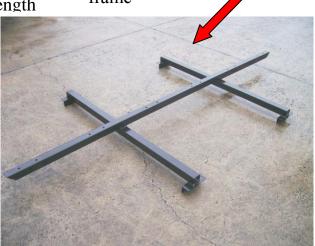
... end up bolted onto your own trailer like this



1. Most trailers have a "lip" like this running right down the length

of each side.

2. You need to make (or have made) this <u>very</u> simple "frame"



3. The "frame" bolts onto the "lips" of your trailer like this.



This is the sort of thing you can get done at <u>any</u> welding, engineering or fabrication shop in your own area. Simply give these instructions and photos to them. ALL holes are drilled to ½" or 12.5mm. ALL bolts are M12 Zinc Plated... @ 25mm long to attach "frame" to trailer "lip" as per and @ 65mm long to attach Trailer Racks to the "frame" as per

'Cross beams' are 50 x 50 x 2 SHS. Fully welded to 'main beam' and with 'angle' welded to each end. Length depends on width measurement (inside) of your trailer.... how many depends on length of your trailer and how many Trailer Racks you're fitting 2 'beams' fine for up to 12 bikes and for trailers up to 8' long.

Triangle gussets as shown in green.
Minimum 4mm thick.

50 x 50 x 3 'Angle' cut at 150mm.

Bolts complete 'frame' onto 'lip' of trailer

'Main beam' is 50 x 50 x 4 SHS fully weided to 'cross beams'.

Length depends on number of "Trailer Racks" being fitted

at 500mm centres (note the holes in 'main beam')

4. When spacing out your Trailer Racks on the "frame", ensure the **RED** wheel hoops are <u>not</u> sitting over the 'cross beams'.

