

Rack & Pinion Conversion.

If you are considering a R & P conversion and are attempting to source an Escort rack then there is now an alternative to the 'wrecker'. We have been able to source 'NEW' assemblies for \$195.00 each. They are quick racks (2.9 ratio), not standard. They have been used in Australian track and road cars for a number of years with no issues.

Whilst the track rods are threaded for metric rod ends, the diam of the rod is 0.540" and is easily turned down to 1/2" for threading to 1/2" UNF to suit the Mini rod ends.

I have just completed up rating my car from a standard rack to a new fast rack and experienced no problems at all. I was able to change the rack without removing the front apron.

On the test drive I noticed that the steering was a little heavier than the standard rack but no where near as heavy as the standard TR steering even though I use a 13" steering wheel and 195 x 60 tyres.

I now have 2 1/3 turns lock to lock (down from about 3 1/4) as opposed to 2 1/4 for the standard TR set up. If you want a faster set up then 2.4 ratios are also available for the same price but I find the 2.9 is very nice.