

# David Tye's Kestrel KC4 1997 Clubman

## Toyota 4agze Twin Charge

### Kestrel Key features

4agze supercharger with water cooled turbocharger (complete with Haltec computer). **Note:** Twin charger kit worth \$6,000 by itself. Gearbox is later model T50 with Albins close ratios



One of two intercoolers



Turbo hidden there!



Tyres & Wheels Dunlop formula 195\*60 front & 225\*50 rear



Standard supercharger and standard pulley



Lots of plumbing



Volvo 4 spot disc brakes



Old fashioned dial instruments with hi-tech performance tool

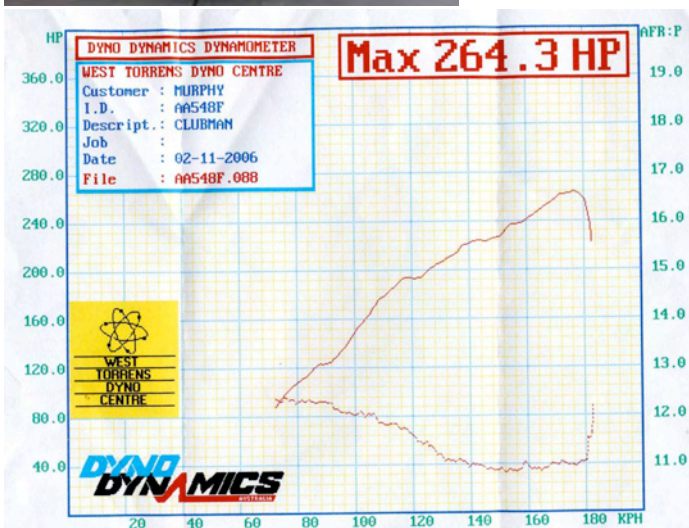


Duct work to rear brakes



### Other vehicle highlights

- Disc braked rear axle from Datsun 180B with 4.4 Subura diff and Salisbury LSD
- Intercooler custom made. Cools air from turbocharger before air enters supercharger so as to not burn Teflon off supercharger vanes.
- Sway bar fitted at front (not standard)



Check out the dyno results. Twin charged 4agze (detuned for road use) gives 264.3 rear wheel HP.

Impressive from 1600cc!

No wonder David's car is one of the fastest road going, leather upholstered clubbies at Mallala.