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## Replacement of Brake Discs & Drums

### Notes

- Relevant to: PV544; Amazon; P1800 carburettor cars.
- These tasks are engineering standard tasks, and may not be within the scope of some garages

### Discs

- *It helps to heat the old & new disc to 70° before starting...*
- Press each stud out in turn
  - *Fit a wheel nut to protect the thread if you intend to reuse them*
- Knock the hub off the drum with a wooden drift
- Clean up the mating face of the hub
- Support the hub at 5 level points between the studs, outer face downwards
  - *The ideal support is your old brake disc*
- Place the disc upon the hub
- Gently tap in the 5 studs to ensure true alignment of the hub & drum
- Press in the 5 studs, making sure that the disc is now seated true to the hub
- Cut the disc down to
  - the spec thickness of 12.8mm
  - outer face of hub to disc face of 53mm

### Drums

- *It helps to heat the old drum to 70° before starting...*
- Support the drum at 5 level points between the studs, drum outer uppermost
- Press each stud out in turn
  - *Fit a wheel nut to protect the thread if you intend to reuse them*
- Press the hub off the drum
  - *NB: there are 3 small spot welds on the factory units*
- Clean up the mating face of the hub
- Support the hub at 5 level points between the studs, outer face downwards
  - *The ideal support is an old Amazon brake disc*
- Place the drum upon the hub
- Gently tap in the 5 studs to ensure true alignment of the hub & drum
- Press in the 5 studs

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