

## 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

- 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
- Skim the disc faces to ensure it is true to the hub

### 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