

Removal of brake pedal assembly.

The manual is less than clear about this job, my need for doing it brought on by the brake pedal becoming stiff and failing to return after braking. A strip, clean lubricate and adjust was all that was required.

The manual section SB-BP5A-2 says "BRAKE PEDAL AND LINKAGE, BRAKE VACUUM BOOSTER SHOULD BE DISMOUNTED AS A SET WITH PEDAL BRACKET." Prior to dismounting, remove the meter cluster, combination meter, speed meter, air duct, master cylinder etc.

Not quite: -

With the meters out and ideally the steering wheel off

1. Disconnect the vacuum pipe by releasing the spring clips and sliding the rubber connection hose down the pipe.

A spray of soapy water on the pipe helps, as do a pair of these for releasing the clips



2. With the clutch pedal held down, it is just possible to access the four 12mm nuts which hold the master cylinder to the end of the vacuum booster.
3. The manual speaks of three fixings for the pedal assembly. One top fixing (14mm) is plainly visible, the second top fixing is in line with the first but right at the back, under the cable loom. The third, which is a 14mm nut and washer, is below the booster, at the back, accessible with a socket spanner from the right side above the accelerator pedal.



4. To the right of the booster, an air duct comes from behind the dashboard frame to the right hand outlet. This is held in place by a single Phillips screw. It is necessary to remove this screw which allows the duct to move the small amount required.
5. The pedal assembly and brake booster can then be slid to the right before dropping out below the dashboard.
6. Re-assembly is the reversal of these steps – except that gravity will be working against you.