

#3748BBD, #3748BB2, #3748BB4, - Power Brake Pedal Kit Instructions

for 1937-48 Chevrolet Passenger Car

Parts:

1 ea Master Cylinder

1 ea Power Brake Booster

1 ea Bracket

1 ea Pushrod

1 ea Lower Pedal Arm

1 ea Upper Pedal Tube

Please read these instructions thoroughly before beginning installation.

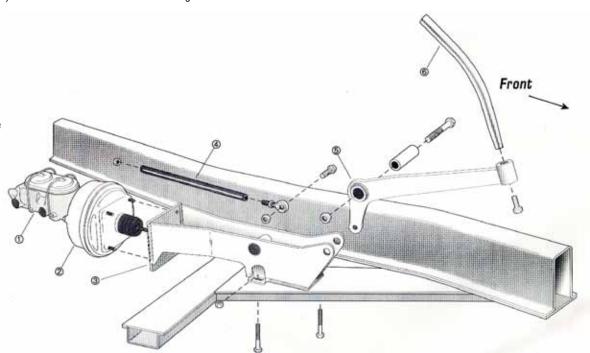
Instructions:

- 1. Remove original master cylinder, bracket and brake pedal.
- 2. Clean the crossmember where the brake bracket bolts to it.
- Assemble the master cylinder (part No. 1) and power booster (part No. 2) into the power brake bracket (part No. 3).
- 4. Install bracket (part No.3) onto the crossmember where the original

bracket used to be, use the supplied bolts with the nuts on the top side.

- Install the lower section of the brake pedal (part No. 5) to the bracket with the supplied sleeve and bolt.
- 6. Install the pushrod (part No. 4) to the power booster and pedal heim.

- 7. Install the upper section of the pedal (part No. 6) into the lower pedal section with the tapered section on the bottom.
- 8. Adjust and rotate the upper pedal tube so it will go through the original hole in the floorboard and tighten the 3/8" bolt on the lower side of the tube to secure the pedal tube. Use Loctite on threads.
- 9. Adjust the pushrods so there is:
 - 1/2" of freeplay at the pedal pad (do not preload master cylinder).
 - Very little clearance between the firewall and lower pedal arm when the brake pedal is released.
- 10. Check for interference and binding throughout the pedal travel.
- 11. A new access hole on the floor needs to be cut out approximately 17" behind the original hole in the floor for master cylinder access.
- 12. Install pedal pad, reroute brake lines, bleed brakes and run manifold vacuum to power booster.
- 13. Test the brake system before driving the car.



For technical help call Classic Performance Products Monday thru Friday 8:30am to 5:00pm at (714) 522-2000