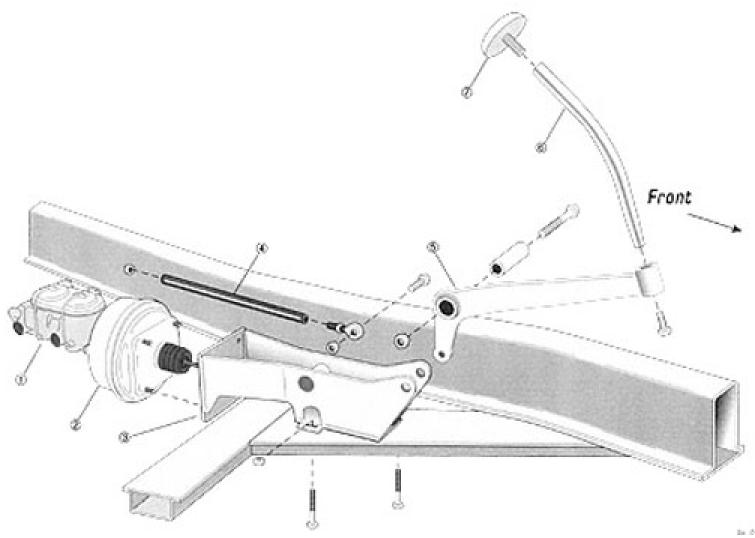


## 1949-1954 Chevy Power Brake Pedal Kit Install Sheet 1-866-925-1101 www.totalcostinvolved.com

CHECK ALL PARTS INCLUDED IN THIS KIT TO THE PARTS LIST BEFORE INSTALLATING OF THE KIT. IF ANY PIECES ARE MISSING, PLEASE CONTACT: TOTAL COST INVOLVED 800-925-1101



- 1. Remove original master cylinder, bracket and brake pedal
- 2. Clean the cross member where the brake bracket bolts to it
- 3. Assemble the master cylinder and power booster into the power brake bracket
- 4. Install bracket onto the cross member where the original bracket used to be, use the supplied bolts with the nuts on the top side
- 5. Install the lower section of the brake pedal to the bracket with the supplied sleeve and bolt

- 6. Install the push rod to the power booster and pedal heim
- 7. Install the upper section of the pedal 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 push rods so there is:
  - 1/2" of free play 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 directly above the master cylinder
- 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