



WARNING

Proper operation of your brakes is essential for your safety and the safety of others. Any brake service should be performed ONLY by persons experienced in the installation and proper operation of brake systems. It is the responsibility of the person installing any brake component or kit to determine the suitability of the component or kit for the particular application. After installation and before operating your vehicle, be sure to test the function of the brakes under controlled conditions.

DO NOT DRIVE WITH UNTESTED BRAKES!

FOR TECHNICAL ASSISTANCE CALL:

888-533-1199

MONDAY - FRIDAY

8:00 AM TO 5:00 PM EST

IMPORTANT

Take time to read all the literature that came with this kit. Check the provided list of parts against what you received to ensure all parts are present. While this kit was designed to make the process of changing brake parts as simple as possible. **NOTE: WITH SOME KITS IT MAY BE NECESSARY TO MAKE MINOR CHANGES TO YOUR CAR!**

READ ALL WARRANTY DISCLAIMERS AND RETURN POLICIES INCLUDED IN THIS KIT PRIOR TO INSTALLATION!

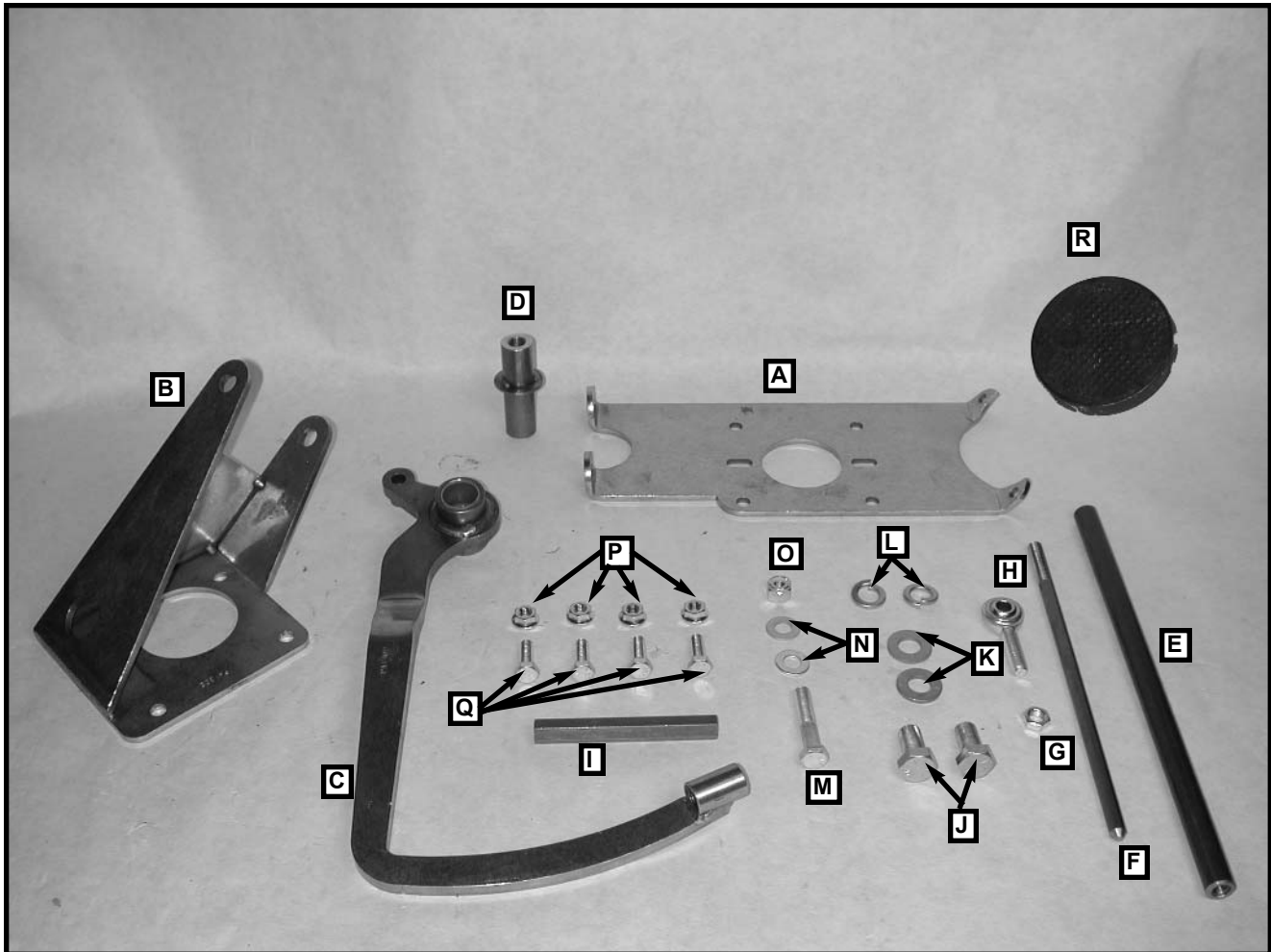
MASTER POWER BRAKES

110 CROSSLAKE PARK RD. MOORESVILLE, N.C. 28117

www.mpbrakes.com

PA1302 PEDAL ASSEMBLY PARTS LIST

1934 DODGE / PLYMOUTH



PARTS LIST

- A) (1) PA1302 FRAME BRACKET
- B) (1) PA1302 PEDAL BRACKET
- C) (1) PA1302 PEDAL ARM
- D) (1) PA1302 PEDAL ARM PIVOT
- E) (1) PR12 PUSH ROD 12" LENGTH
- F) (1) PR4721 ROD, 9-3/8 X 3/8-24 THREAD END
- G) (1) 37FNFJOZ NUT, 3/8-24 HEX FINISH J-NUT ZINC
- H) (1) HW4035 ROD END, MALE 3/8 X 24
- I) (1) PRBL4 PUSH ROD 4" LENGTH BOTH ENDS 3/8 X 24 FM
- J) (2) 50F100HCS5Z 1/2-20 X 1 GR-5 HCS ZINC
- K) (2) 50NWSAIY FLAT WASHER, 1/2 SAE
- L) (2) 50NLOC8Y WASHER, LOCK, 1/2 SPLIT YELLOW ZINC
- M) (1) 37F200HCS5Z BOLT, 3/8-24 X 2 GR-5 HCS ZINC
- N) (2) 37NSAEFWZ FLAT WASHER 3/8
- O) (1) 37FNNEZ NUT, 3/8-24 NYLOCK
- P) (4) 31CNWFZ 5/16-18 WHIZ FLANGE NUT
- Q) (4) 31C100HCS8Y BOLT, 3/8-16 X 1 GR-8 YELLOW
- R) (1) HW15093 PEDAL PAD

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Revised 5/17/04



P/N PA1302KPMO

It's more than brakes...it's confidence!

All '34 Ply-Dodge-Chrys Car Instructions for Brake Pedal/Master Cylinder and Power Booster Mounting Kit



Installation Instructions

- 1.** Remove front floor & toe-board from car. Position pedal arm and mounting assembly onto X-Member as shown below (see A). Center pedal arm approximately 4 3/4" from inner edge of side frame rail. Top of mounting assembly should be approximately 1/2" down from top of X-Member. Clamp into place for now.
- 2.** Check pedal arm for good clearance through full travel (at steering column, bell-housing, shift linkage, etc.). You may move the assembly up/down and front to rear to attain better clearance for your application. Pedal arm may also be heated and bent sideways as needed. Drill mounting holes and bolt pedal mount into place.
- 3.** Hook linkage rod to pedal arm as shown below. Run linkage rod through existing hole in X-Member toward rear. Trim out frame hole if needed for proper clearance.
- 4.** Fit master cylinder/power booster plate in between side rail and X-Member as shown below (see B). Center the linkage rod into the master cylinder hole, mark all 4 mounting holes onto frame. Drill these holes and the pedal arm assembly mount and bolt properly. Original battery box bracket may interfere and may need to be removed.

Note: Tighten all bolts and jam nuts properly, grease pedal pivot and pivot bolt. Hook up and bleed brakes properly (large bowl on dual cylinder is for disc front and small bowl for drums). We recommend using DOT4 fluid for a long lasting system. Hook up engine vacuum to power booster if used. Due to some floor cross braces, cylinder may not have access through floor, just from under car. Optional remote master cylinders available.

Happy motoring...

