

APPLIED GMC
510-440-1101 / 1 (800) 752-7502
47626 KATO RD. FREMONT, CA 94538
GMC ALL DISC BRAKE KIT

PARTS LIST

- (4) rotors
- (4) spacers
- (16) ½-13x2 grade 8 bolts
- (4) caliper brackets
- (16) 3/8 flat washers
- (16) 3/8 lock washers
- (1) master cylinder w. bracket (optional)
- (1) sensitized brake booster
- (1) plunger valve

INSTRUCTIONS

Note: When installing the rear disc brakes you can completely finish one side before going to the other side.

Remove the wheel, pinch off the rubber brake hose to keep the fluid in the lines. Remove the drum the normal way. Slide the spacer on the hub and then the rotor. Bolt the rotor to the hub using (4) ½-13 bolts.

Remove the cable from the backing plate 1st by removing the cable spring by means of pulling with pliers until the whole spring is removed. After the cable is removed, take off the backing plate.

Bolt the bracket to the axle keeping the bolt from protruding through the bracket to the seal on the hub.

Remove the front caliper and use it for the rear back. Mount the caliper at the 12 o'clock position. Install the new brake lines and junction block. put the new caliper on the front wheel and replace the hoses with the ones enclosed.

The parking brake plunger should be mounted on the parking brake lever base and bolted down. Use the right angle elbows and attach the line from the master cylinder to the proportional valve.

Bench bleed the new larger master cylinder per instructions in the box before mounting it to the power brake booster with new bracket.

To bleed the caliper, take out the caliper mounting screws, tip the caliper up and take the cover off the master cylinder. Open and bleed screw then wait for gravity to fill the caliper with fluid. Move the caliper around some and tap with a hammer to dislodge air. When the fluid runs clear tighten the bleed screw and re-install the caliper. Put the cover on the master cylinder, press the pedal and it should be high and firm. Check for leaks in the hydraulic connections. Re-check the pedal. Re-install the wheel and do the other side.