



Steering, Brake & Suspension Specialists

#5870DBK - Installation Instructions

for 1958-70 GM "B" Body 2" Drop Spindle 11" Brake Kit

Parts:

1 ea	Left Caliper Bracket	2 ea	1/2-13 Nuts
1 ea	Right Caliper Bracket	2 ea	1/2 Lock Washers
1 ea	Left Caliper Assembly	2 ea	Cotter Pins
1 ea	Right Caliper Assembly	2 ea	Brake Hoses
2 ea	11" Brake Rotor	2 ea	Brake Hose Clips
2 ea	5/8-18 x1 Anchor Bolts	2 ea	Spindle Dust Caps
2 ea	Spindle Nuts	2 ea	10mm Banjo Bolts
2 ea	Spindle Washers	4 ea	10mm Banjo Bolt Washers
2 ea	1/2-13 x2 Bolts	4 ea	1/2 Flat Washers

Replacement Parts:

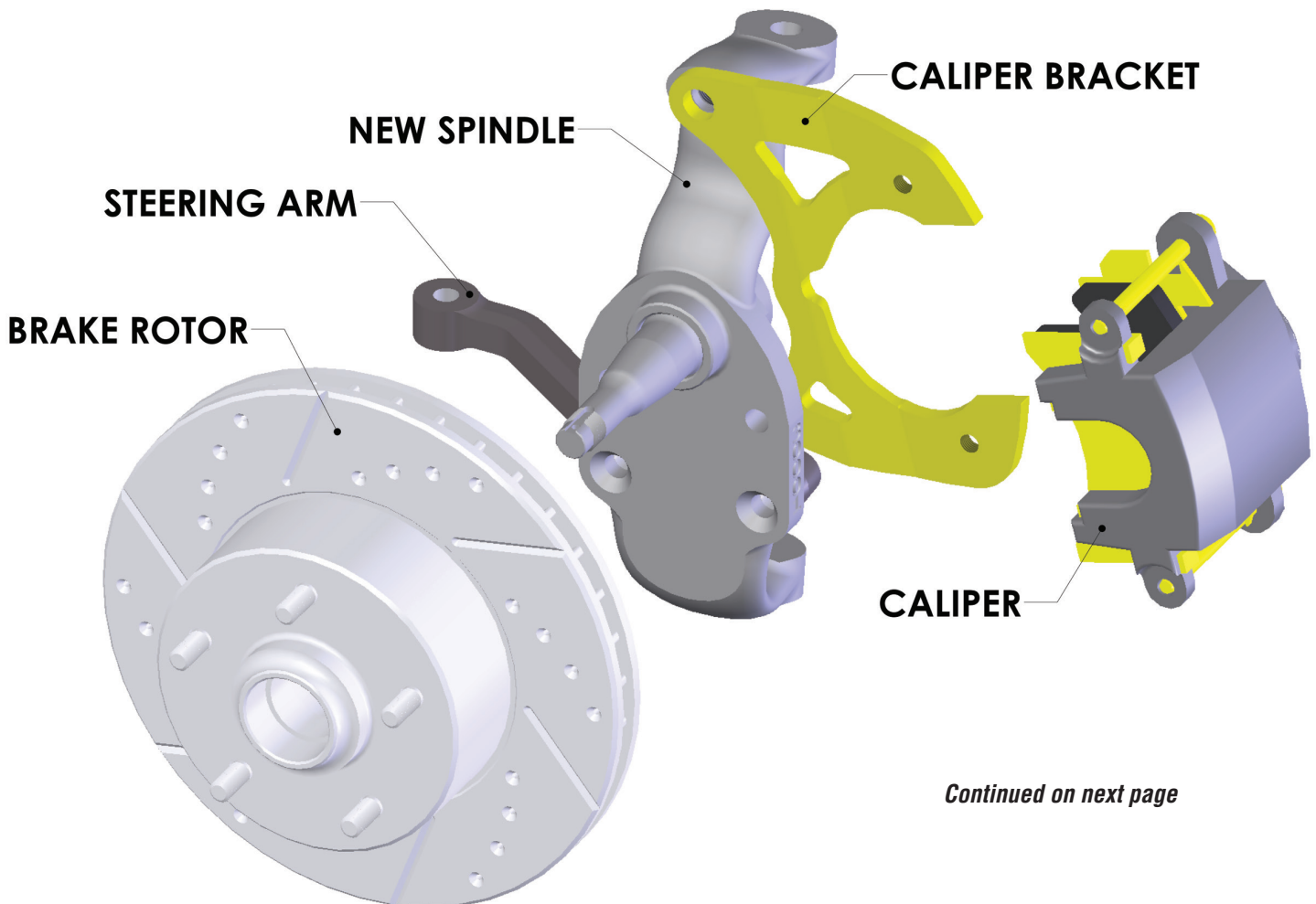
Brake Calipers:	1982-1991 Chevrolet S-10 ton pickup 2 wheel drive
Brake Pads:	1982-1991 Chevrolet S-10 ton pickup 2 wheel drive
Brake Rotor:	1969-1972 Chevrolet Chevelle

Instructions:

1. Position the caliper bracket on the spindle. The bend will offset the caliper further away from the brake disc. The top of the bracket has a large 5/8" hole; the bottom of the bracket has a small 1/2" hole. The top of the bracket will be between the spindle and the brake disc. The bottom of the bracket will be between the spindle and the engine.
2. Loosely attach the top of the bracket to the spindle using the 5/8-18x1" bolt.

Note:

This kit will not work with O.E. spindles.
 This kit is designed to work with 14" or larger disc brake wheels.
 This kit will not work with 14" drum brake wheels.



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(Continued)

- 3. Using the 1/2" hardware tighten the bracket to the spindle.
- 4. Tighten the 5/8 bolt.
- 5. Install the new rotor.
- 6. Install the caliper assemblies. The bleed screws will be towards the top. Torque the caliper mounting bolts to 15 lbs/ft.
- 6. Check that the rotor can turn freely and that the brakes do not drag.
- 7. Connect the new brake hoses to the calipers, and the hard lines. Secure the brake hoses to the frame with the brake hose clips.
- 8. Bleed the brakes.

PLEASE NOTE: The installer needs to make sure that nothing can make contact with a brake hose, caliper, or other brake component at any point through the entire range of steering and suspension movement. The installer also needs make sure none of the steering or braking components can become bound or jammed at any time through the range of suspension or steering movement.

GENERAL TORQUE SPECIFICATIONS:					
1/4"	grade 5	10lb/ft	1/4"	grade 8	14lb/ft
5/16"	grade 5	19lb/ft	5/16"	grade 8	29lb/ft
3/8"	grade 5	33lb/ft	3/8"	grade 8	47lb/ft
7/16"	grade 5	54lb/ft	7/16"	grade 8	78lb/ft
1/2"	grade 5	78lb/ft	1/2"	grade 8	119lb/ft
9/16"	grade 5	114lb/ft	9/16"	grade 8	169lb/ft
5/8"	grade 5	154lb/ft	5/8"	grade 8	230lb/ft

NOTE: With 18" and larger wheels we recommend 1/2" wheel studs. The larger the wheel diameter, the greater the force is on the wheel studs. Please inquire about replacement wheel stud kits available from CPP.

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