

#5564WBK-13 - 13" Brake Kit Instructions

for 1955-1964 Chevrolet Fullsize Cars

Parts List:

1 ea. 13" Left Rotor 2 ea. Spindle Dust Caps 1 ea. 13" Right Rotor 2 ea. 5/8-18 Anchor Bolts 1 ea. Left Brake Bracket 2 ea. Bracket Spacers 2 ea. 7/16-20x3" Steering Arm Bolts 1 ea. Right Brake Bracket 1 ea. Left Caliper Assembly 2 ea. 7/16-20 Self Locking Nuts 1 ea. Right Caliper Assembly 2 ea. Steering Arm Spacers 2 ea. Hub Assemblies 2 ea. Cotter Pins 2 ea. Outer Wheel Bearings 2 ea. 10mm Banjo Bolts 2 ea. Spindle Washers 4 ea. 10mm Banio Bolt Washers 2 ea. Spindle Nuts 4 ea. M14x2.0x40mm Gr. 8.8 2 ea. Brake Hoses 4 ea. 9/16" Lock Washers 2 ea. Brake Hose Clips 4 ea. 9/16" Flat Washer

Replacement Parts:

Brake Calipers: 1999-2004 GM 1/2 ton pickup & SUV with 6 lug wheels Brake Pads: 1999-2004 GM 1/2 ton pickup & SUV with 6 lug wheels

Left Rotor: CPP 13" 31815 Left Rotor Right Rotor: CPP 13" 31815 Right Rotor

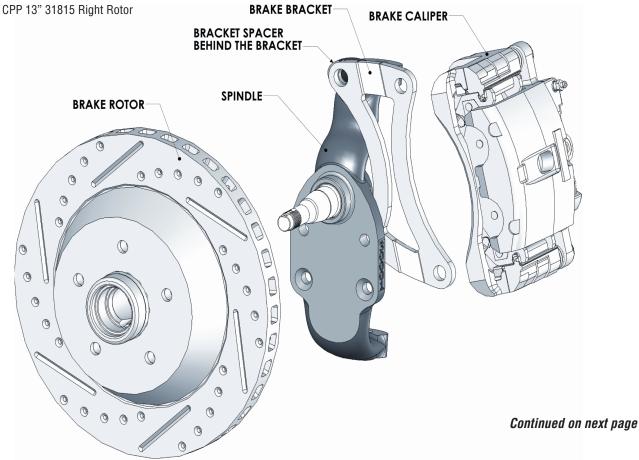
Notes:

This kit is designed to work with 17" or larger wheels.

Instructions:

- Disconnect the brake hoses from the hard line. (New brake hoses are included with the disk brake kit.)
- 2. Remove the drums, hubs, and backing plates.
- Install the new brake brackets using the new 5/8-18 anchor bolts and the new 7/16-20x3" bolts. The bracket will mount between the spindle and the steering arm. The steering arm spacer will go between the steering arm and the spindle.

Note: 1958 and later cars will need to use the bracket spacers between the brake brackets and the spindle.





#5564WBK-13 - 13" Brake Kit Instructions (Continued)

- 4. Install the new hub assemblies.
- 5. Install the rotors onto the hubs. See the diagram to identify the left and right rotors.
- 6. Install the caliper assemblies. The bleed screws will be towards the top. Torque the caliper mounting bolts to 100 lbs/ft.
- 7. Check that the hub can turn freely and that the brakes do not drag.
- 8. Connect the new brake hoses to the calipers, and the hard lines. Secure the brake hoses to the frame with the brake hose clips.
- 9. 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.

© Classic Performance Products, Inc. 2015 All rights reserved. This document may not be repro duced without prior written permission of CPP.

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.