

## #5760WBK-13 Installation Instructions

### for 1957-60 Cadillac 13" Front Disc Brake Kit

#### Notes:

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

#### Recommended Parts:

Rear Disc Brake Kit - #5768RWBK-P12

#### Instructions:

1. You will need to safely jack or lift the front tires off the ground. Starting at the passenger front wheel, remove the tire and wheel.
2. Disconnect the brake hose from the hard line at the frame. Remove the retaining clip and pull the end of the hose from the mount on the frame.
3. Remove the complete brake and wheel bearing assembly from the spindle (steering knuckle). Keep the wheel bearing spindle nuts. These will be reused later.
4. Thoroughly clean the spindle. Be sure that all of the bearing and caliper mounting bracket mounting surfaces and the axle shaft are clean.
5. Using the supplied hardware, re-attach the front portion of the steering arm to the spindle.
6. With the new hardware connect the spindle bracket to the spindle as shown in the illustrations. The upper bolt will use a lock washer under the bolt head and thread into the spindle bracket. The lower bolt will use a lock washer under the bolt head, a flat washer between the spindle and the spindle bracket and thread into the

spindle bracket.

7. Using the supplied hardware, attach the caliper bracket to the spindle bracket. You will use a lock washer under the bolt head, a flat washer, and thread the bolt into the spindle bracket as shown in the illustration.

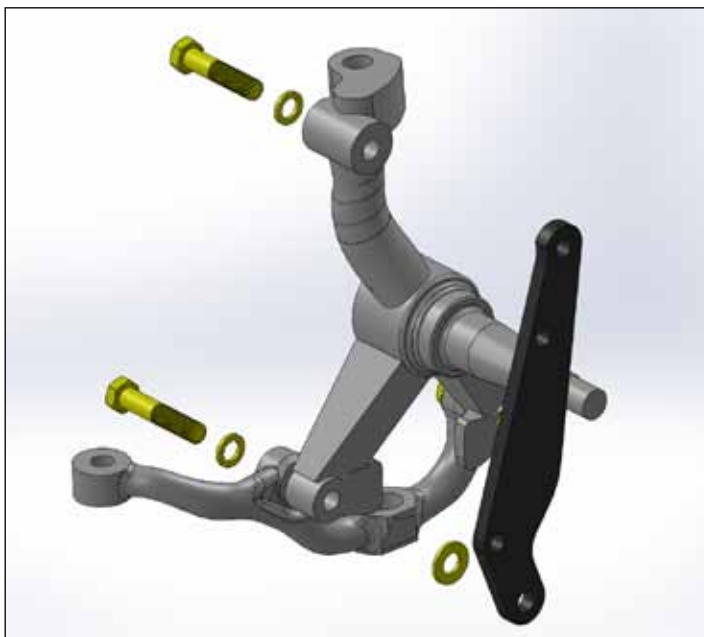


8. Pack the wheel bearings with grease. Install the inner bearings and the grease seal into the hub. Install the hub onto the axle shaft. Install the outer wheel bearing, and washer. Re-install the original spindle nut.

Adjust the wheel bearings as follows:

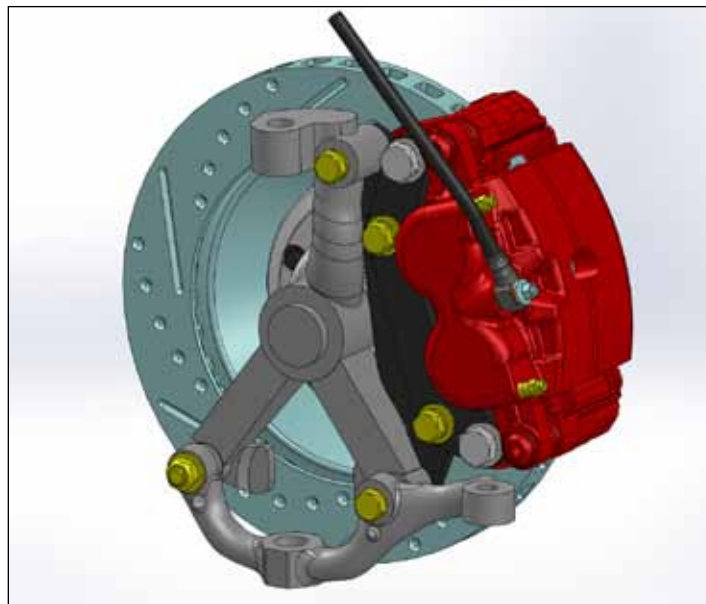
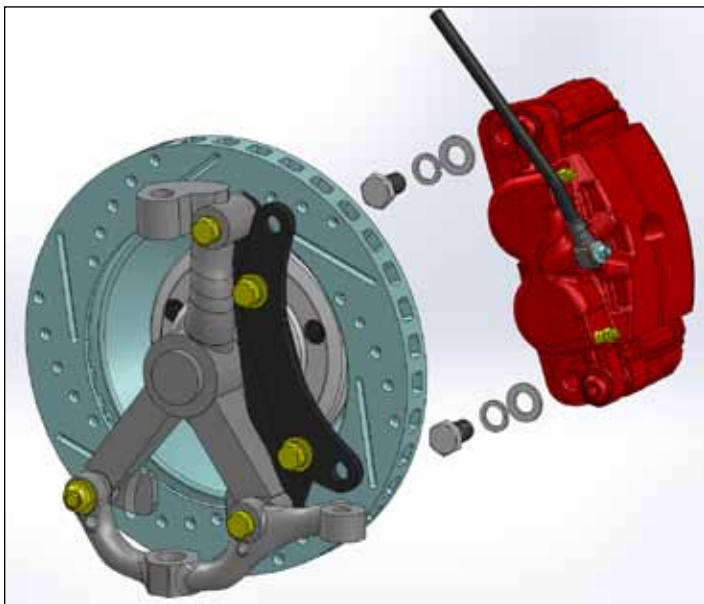
- a. Tighten the nut only slightly (no more than 12lb/ft.) spin the hub in a forward direction to ensure the bearings are fully seated.
- b. Check that the spindle nut is still tight. If not repeat step a.
- c. Loosen the spindle nut until it is just loose.
- d. Hand tighten the spindle nut and install the cotter pin. Do not use a wrench! If necessary loosen the nut to the first position the cotter pin can be installed into.

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## #5760WBK-13 Installation Instructions (cont.)

9. Install the bearing dust cap onto the hub. You may need to lightly tap the flange of the dust cap with a small hammer.
10. Install the rotor onto the hub assembly.
11. Install the caliper assembly onto the caliper bracket. Make sure the bleed screws are towards the top of the caliper. Using the supplied hardware, secure the caliper to the bracket. You should use a lock washer under the bolt head, a flat washer, and thread the bolt into the caliper assembly.
12. Check that the rotors can turn freely and the brakes are not dragging.
13. Connect the new brake hoses to the calipers, and the hard lines. Secure the brake hoses to the frame with the brake hose clips.
14. Repeat the procedure on the driver's side.
15. Bleed the brakes.



### 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

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