



steering, Brake & Suspension Specialists

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5564DBK-SOE — 5864WBK-SOE Installation Instructions

1955-1964 Chevy Disk Brake Kit for Stock Spindles with 14-Inch Drum Brake Wheels

Parts List: 5564DBK-SOE

2ea	1/2"-13 X 2" Gr8 Bolt	2ea	Bracket Spacer
2ea	7/16"-14 X 2 1/4" Gr8 Bolt	2ea	Bearing Spacer
2ea	1/2" Gr8 Flat Washer	4ea	7/16"-14 Gr8 Hex Nut
2ea	Caliper Bracket	2ea	7/16"-14 X 2 1/2" Gr8 Bolt
2ea	Spindle Bracket	4ea	7/16" Gr8 Flat Washer
2ea	5/8"-18 X 1-1/4" Gr8 Bolt	1ea	Steering Stop
4ea	7/16" Gr8 Split Lock Washer		
2ea	1/2" Gr8 Split Lock Washer		
2ea	1/2"-13 Gr8 Hex Nut		

Parts List: 5864WBK-SOE

1ea	5564DBK-SOE Bracket Kit
1ea	10mm Front Rubber Brake Hose Kit
2ea	Outer Tapered Bearing
2ea	Inner Tapered Bearing
2ea	Brake Rotor
1ea	Dust Cap Hardware Kit
2ea	Grease Seal
2ea	Brake Calipers w/ Pads

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.

INSTALLATION NOTE: 1955-57 CARS: For the kit to work properly the steering arm may need to be modified to safely clear the caliper. We suggest doing a "dry run" and assembling the brackets and caliper on the spindle to check clearance. **1958-64:** Will need to install steering stop. See step 24

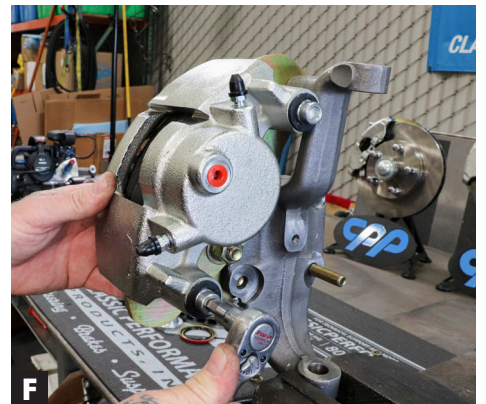
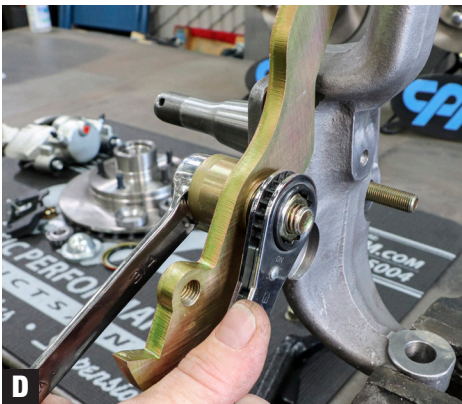


Instructions:

1. Begin by installing the upper caliper bracket using the large 5/8" bolt, making sure to leave everything a little loose until the other bracket bolts have been installed (Photo A).
2. Then use the two longer bolts to install the spindle bracket (Photo B).

3. The two brackets are held together with a spacer between as shown (Photo C).

CAUTION: Do not add washers between the head of the bolt and the outer face of the spindle bracket as this may cause an interference with the rotor.



4. Install a washer, lock washer and nut on the back side of the lower caliper bracket. Tighten the hardware until snug but do not fully torque (Photo D).
5. Then snug up the upper 5/8" bolt on the upper caliper bracket (Photo E).
6. Attach the caliper to the bracket and snug up both caliper bolts. It is not necessary to install the brake pads or rotor at this time (Photo F).

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7. For 1955-57 you will need to modify steering arm. 1958-64 skip to step 11. Fit the steering arm to the spindle with the steering stop on the bottom. Use only the outer most bolt to hold it in place while checking to see how much clearance is needed (Photo G).



INSTALLATION NOTE: Remember, this is a "floating" style caliper which needs to move in and out as the brake pads wear. The caliper needs to clear the steering arm even once the pads are worn (Photo H).



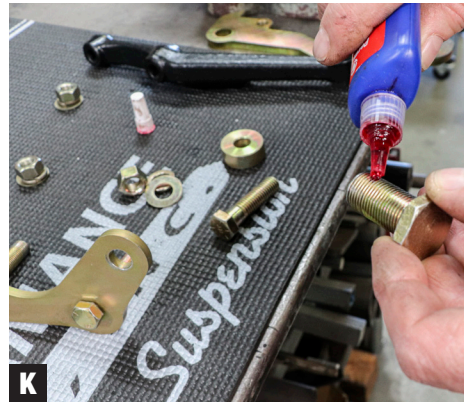
8. If clearance is needed, remove the brake caliper, fully bolt the steering arm to the spindle and use an acetylene torch to heat up the steering arm between the steering stop and mounting hole (Photo I).



9. Once the area is glowing red, use a large crescent wrench to bend the steering arm down just enough to clear the caliper (Photo J).

10. Let the steering arm air cool then reinstall the caliper to see if the proper clearance has been made.

CAUTION: We do not suggest using a grinder make the necessary clearance because this can weaken the strength of the parts. We do suggest this modification method because the steering arms are forged and thus there is no structural compromise when heating and slightly bending them.



11. Once there is deemed to be enough clearance, proceed to re-install the caliper brackets for the final time. Make sure to use lock tight when installing the large 5/8" bolt (Photo K). Install steering arm.

NOTE: 1958-64 will use 3/8 spacer between the bracket and the spindle.



12. Before finally assembly, we took time to paint the spindle and steering arm to protect them from rust (Photo L).

13. Torque all hardware to their proper specifications.

SEE LAST PAGE FOR GENERAL TORQUE SPECIFICATIONS CHART

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M 14. Next, make sure the bearings are packed before placing them in the brake rotor (Photo M).



N 15. Install the inner bearing followed by the seal (Photo N).



O 16. A properly-sized piece of wood can be used in place of a seal installer tool to seat the bearing seal on the rotor (Photo O).



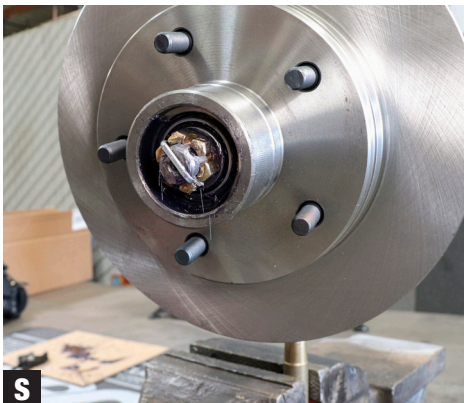
P 17. Before installing the rotor to the spindle, slide on the bearing spacer (Photo P).



Q 18. Then fit the brake rotor to the spindle followed by the outer wheel bearing, the indexed washer and the spindle nut (Photo Q).



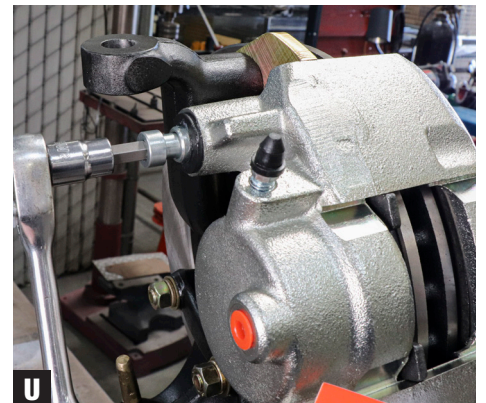
R 19. Tighten the spindle nut while using your other hand to make sure the rotor can still spin. Once the bearings are fully seated, back off the spindle nut just a bit (Photo R).



S 20. Install a new cotter pin to secure the spindle nut (Photo S).



T 21. Then use a large, properly-sized socket or specialized installation tool to tap on the dust cap (Photo T).



U 22. Next re-install the brake caliper and pads, tightening the two bolts to spec (Photo U).

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5557DBK-14 — 5557WBKSOE Instructions

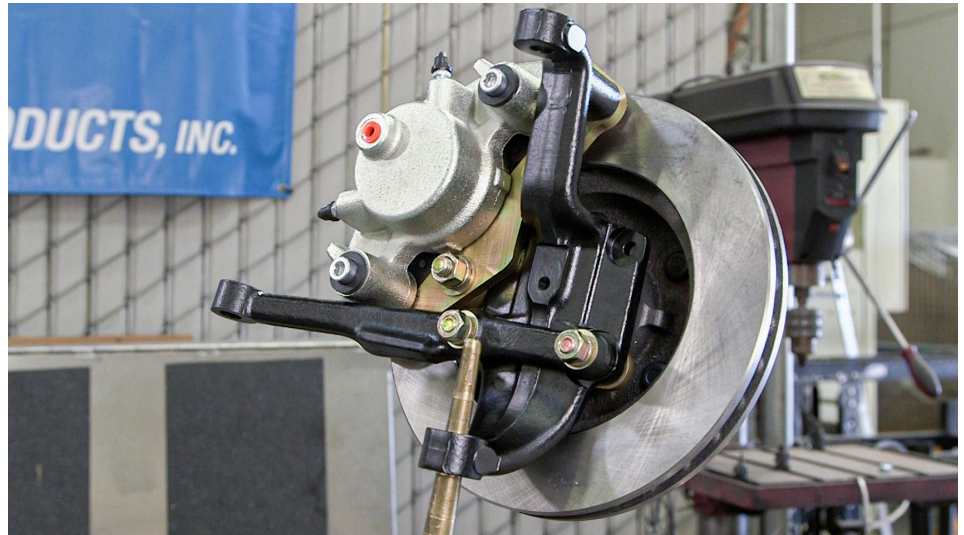
1955-1957 Chevy Disk Brake Kit for Stock Spindles with 14-Inch Drum Brake Wheels



23. Install the brake hose with a crush washer on either side (Photo V).



24. 1958-64 fullsize cars must install steering stop in lower ball joint hole to prevent the caliper from interfering with the frame. (Photo W).



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.

INSTALLATION, TECHNICAL, & TROUBLESHOOTING GUIDE



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Our comprehensive tech guide filled with helpful product information, technical diagrams, spec sheets, install tips & more!



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