



Steering, Brake & Suspension Specialists

#5564DBK - Disc Brake Conversion Instructions for 1955-57 Fullsize GM Cars

Parts:

ROTORS

68-72 Chevelle or GM Equivalent

CALIPERS

79-86 Malibu or GM Equivalent

BEARINGS & SEALS

A-6 Inner bearings

A-2 Outer bearings

7934S Grease seals

Notes:

Read these instructions completely before attempting this conversion.

BEFORE BEGINNING INSTALLATION, MAKE SURE YOUR WHEELS FIT ON THIS CALIPER AND ROTOR. Make sure this kit fits your application before painting or plating. Parts that have been painted, plated or modified may not be returned.

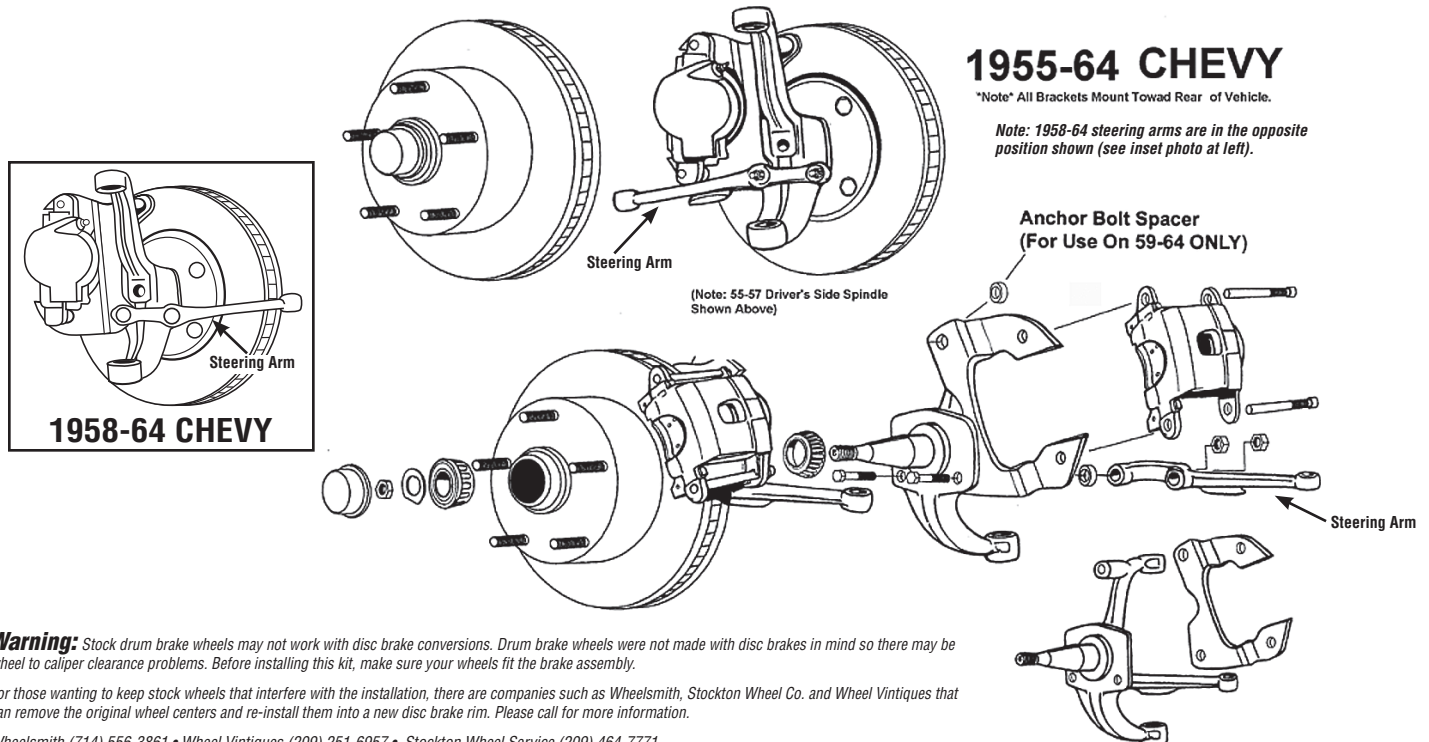
Instructions:

1. Disconnect the brake hoses where they attach to the brake lines at the frame.
2. Remove the drum brake and backing plate assembly so all that remains is the spindle. A piece of 180 grit emery cloth can be used to clean the spindle if necessary. Be that the 5/8" threaded hole at the top of the spindle is clean and the threads are in good condition. You may need to use a tap to repair any damaged threads.
3. Using the new hardware supplied with the kit, install the steering arms and caliper brackets to the spindle with the 5/8" bolt through the bracket and into the threaded hole in the top of the spindle. (1959-1964 cars will use

the larger spacer between the upper mounting boss on the spindle and the caliper bracket). The bracket is positioned so that the caliper mounts towards the rear of the car and the bends in the bracket mounts the caliper farther away from the rotor. The lower portion of the bracket will be located where the steering arm was bolted to the spindle. The rear of the steering arm will now be bolted to the bracket, and the front will be bolted to the spacer. Note: on 1955-1958 cars you may need to grind a small chamfer on the upper mounting boss so that the bracket will sit flat against the spindle without interference from the bend in the bracket.

4. Pack the wheel bearings with high quality bearing grease. Install the inner bearings and grease seals into the rotors. Install the rotors onto the spindle, then the outer bearings, spindle washers, and the new spindle nuts supplied in the kit. Adjust the wheel bearing clearance; install the cotter pins followed by the dust caps.
5. Install the caliper assemblies onto the caliper brackets. The caliper bleed screws will be towards the top of the caliper.
6. Loosely attach the new brake hoses to the calipers. Connect the brake hose to the tab on the frame and, connect the brake line to the brake hose. Tighten both ends of the brake hose.
7. Bleed the brakes.
8. Set the toe before the car is driven.

NOTE: 5/8" I.D. spacer is for use on 1959-64 only. Discard this spacer for 1955-58 applications.



Classic Performance Products, Inc. 714.522.2000 | fax 714.522.2500
175 E. Freedom Avenue | Anaheim, CA 92801 | www.classicperform.com