ECKLER'S[®] 1953 to 63 Corvette Disc Brake Bracket Kit

Check List:

1-Left Hand Caliper Bracket

Installation Procedures:

shoulder of the spindle.

- 4-7/16" X 2" Fine Thread Bolts
- 2-
- Inner Wheel Bearing Adapters

Step 1: First install the inner wheel bearing and seal adapter, make sure the adapter is firmly seated againts the

Step 2: The disc brake bracket mounts to the rear of the

spindle. Two 1/4" spacers are installed at the top of the spindle between the disc brake bracket and spindle. Two 7/16" X 2" grade-8 bolts and nuts hold the disc brake bracket to the spindle. The lower rear ear of the disc brake

bracket fits on the inner side of the spindle.

- 7/16" X 3" Fine Thread Bolts
- 6-7/16" Lock Nuts
- 6-Small 1/4" Spacers
- 2-Large Spindle Nut Spacers

- 1-Right Hand Caliper Bracket 2-

- Step 5: With the inner wheel bearing and seal installed, place the disc brake rotor onto the spindle.





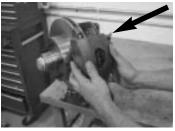
Step 6: Next install the outer wheel bearing and spindle washer.



Step 7: A spacer is installed between the spindle nut and spindle washer.



Step 8: Install the spindle nut and torque to 24 Ft/lbs. than install the cotter pin.



Step 10: The caliper will fit over the rotor and is held to the disc brake bracket with two 3/8" anchor bolts, make sure the bleeder on the caliper is oriented towards the top.



Step 9: Now install the new dust cap.









Step 3: A 3/8" spacer is installed at the lower front of the spindle between the steering arm and spindle to keep the steering arm parallel with the spindle.

Step 4: Pack the wheel bearings with a high quality disc brake grease. Install the inner bearing and seal in the back side of the disc brake rotor.