



## **1958-64 FORD FULL SIZE CAR** **FRONT DISC BRAKE KIT**

### **WARNING:**

**Installation of any component or kit should be performed by persons experienced in the installation and proper operation of brake systems. It is also the responsibility of the person installing any brake component or kit to determine the suitability of the component or kit for that particular application.**

### **NOTE:**

**After installation and before operating the vehicle a complete test function of the brakes under controlled conditions should be made. Make several stops in a safe area from low speed and gradually work up to normal speeds. DO NOT DRIVE WITH UNTESTED BRAKES! Always utilize safety restrains when operating the vehicle.**

### **STEP 1**

Make sure to check that your kit has all the necessary parts needed to complete this project.

### **STEP 2:**

Start by disassembling front spindles, by removing backing plate, brake drums and shoes. Make sure you remove all grease and dirt from spindle shaft. (See #1)

### **STEP 3:**

Install caliper bracket to spindle using supplied bolts. Brackets are assembled for you. (See #2)

### **STEP 4:**

After tightening bracket, install bearing adapter on spindle shaft, tapered side should be facing towards the car. (See #3)

### **STEP5:**

Clean rotors using brake cleaner first, then rinse rotors. Dry with clean shop towel.

### **STEP 6:**

Make sure that you pack inner wheel bearing with disc brake bearing grease, to do this place a large dollop of grease on your palm of your hand, with your other hand push bearing into the grease until you see grease coming out of the bearing. Next, insert inner grease bearing into rotor followed by the grease seal, mount rotor onto spindle and install packed outer wheel bearing followed by spindle washer, castle nut, cotter pin and dust cover. (See #4-5)

### **STEP 7:**

Finally, install caliper on to the caliper bracket, using supplied bolts. Torque caliper bolts to bolt specs. **Make sure the bleeder screws are on top position!** Connect your brake hose to your original brake line, secure the brake hose, and bleed brake system. Now repeat this process on the other side. (See #6-7)



#1



#2



#3



#4



#5



#6



#7

**DISCLAIMER:**

Improper installation, abuse, racing and/or modification VOIDS WARRANTY. ABS Power Brake Inc. is not responsible for any labor costs associated with any warranty