

### ADJUSTING BAND

RUN DOWN TOP ADJUSTMENT NUT UNTIL LINING IS TIGHT AGAINST DRUM. NOW ADJUST NUTS THAT ARE ON THE THREADED 6 1/2" BOLT TO GIVE THE SPRING ABOUT 1' LENGTH. BACK OFF TOP ADJUSTMENT NUT SO WHEEL NOW WILL SPIN FREELY WITH APPROXIMATELY 20 THOUSANDS CLEARANCE. BAND WILL CONFORM AFTER DRIVEN A FEW MILES AND SHOULD BE RE-ADJUSTED.

REMOVE WHEEL AND REPLACE AXLE KEY. WHEN DOING THIS, BE SURE AXLE KEY DOES NOT SLIDE FURTHER UP IN KEYWAY, THEREBY NOT ALLOWING WHEEL TO GO TO ITS SEATED POSITION! YOU CAN CENTER PUNCH ON EACH SIDE OF KEYWAY TO HOLD IN PLACE.

### INSTALLING WHEEL AND COTTER PIN

CHECK ALL BOLTS FOR TIGHTNESS AND SPACING ON REAR SPRING LOADED BRACKETS. REMEMBER, LEFT BAND ROTATES COUNTER-CLOCKWISE, RIGHT BAND ROTATES CLOCKWISE. DO NOT ATTEMPT TO BURN IN LINING. STOPPING EASY TO BREAK THEM IN WILL ASSURE YEARS OF QUALITY BRAKING. ALWAYS REPLACE AXLE SEALS WHENEVER YOU HAVE YOUR WHEELS OFF. LINING IS COSTLY! REMOVE PEDAL BY TAKING OUT 6 BOLTS IN HOGS HEAD. (TRANS COVER) PLACE RAGS IN ALL SPACES IN OPENINGS AROUND DRUMS. TIE WIRE AROUND BRAKE BAND EARS PUSHING DOWN ON PEDAL TO GET WIRE VERY TIGHT. REMOVE NUT FROM SHAFT AND THEN PEDAL. IT HELPS TO BACK OFF REVERSE NUT WHEN REPLACING BRAKE PEDAL. ADJUST NUT ON BAND SO PEDAL WILL BE ABOUT 2" FROM FLOOR BOARD WHEN PRESSED TIGHT. THIS WILL ALLOW USE OF REAR BRAKES AND WITH A FULL PRESSURE OF PEDAL WILL ENGAGE BAND BRAKE. ALSO, ABOVE ASSUMES WELDING HAS BEEN COMPLETED ON BOTTOM OF PEDAL WITH EXTENSION SUPPLIED. (UNLESS OPTIONAL PEDAL HAS BEEN PURCHASED WITH ALL REQUIRED ITEMS CAST IN WITH NEW SHAFT).

### PEDAL WELDING

EXTENSION IS TO BE ARC WELDED TO BOTTOM OF PEDAL IN LINE WITH RIVET AND BETWEEN 6 AND 7 O'CLOCK. IT MAY BE REQUIRED TO REMOVE STARTER COVER AND/OR BENDIX TO REPLACE PEDAL ASSEMBLY.

### EQUALIZER ASSEMBLY

NEW DESIGN SLIDING CLEVIS ATTACHES TO ARM OF EQUALIZER. HANG EQUALIZER IN FRONT OF PARKING BRAKE CROSS SHAFT SO IT JUST SWINGS FREELY WITH SELF-LOCKING NUTS. WITH BOTTOM PORTION OF EQUALIZER MORE INCLINED TO THE REAR OF CAR, ADJUST PEDAL LINKAGE SO PIN IN SLIDING CLEVIS STARTS TO MOVE EQUALIZER ARM. HOOK SPRING SUPPLIED TO PEDAL AND TO RADIUS ROD JUNCTION.