



WHEN ORDERING REPLACEMENTS, STATE SERIAL NUMBER AND SIZE STAMPED ON NAME PLATE OF MACHINE AND DESIGNATE PART BY BOTH NAME AND NUMBER

- R-131 BRAKE DRUM
- R-132 BRAKE SHOES
- R-133 BRAKE LINING & RIVETS
- R-139 BRAKE ADJUSTING LINK PIN
- R-140 BRAKE ADJUSTING EYE BOLT
- R-142 BRAKE LEVER ROCKER PIN WASHER
- R-144 BRAKE LEVER ROCKER PIN
- R-145 BRAKE LEVER
- R-146 BRAKE LEVER FULCRUM PIN
- R-147 BRAKE LEVER SUPPORT
- R-149 BRAKE SPRING ROD HINGE PIN
- R-150 BRAKE SPRING ADJUSTING ROD
- R-152 BRAKE SPRING
- R-153 BRAKE SPRING GUIDE WASHER
- R-154 BRAKE SPRING GUIDE BUSHING

- R-155 AIR CYLINDER HINGE PIN SUPPORT
- R-156 AIR CYLINDER HINGE PIN
- R-157 AIR CYLINDER CONNECTING ROD PIN
- R-168 AIR CYLINDER COMPLETE
- R-281 BRAKE LEVER BUSHING
- R-283 CONNECTING LINK PIN BUSHINGS
- R-284 BRAKE SHOE CONNECTING LINKS
- R-285 CONNECTING LINK PIN BUSHINGS
- R-286 BRAKE SHOE CONNECTING LINK PINS
- R-287 BRAKE SHOE TO CONNECTING LINK PIN
- R-288 BRAKE SHOE TO LEVER CONNECTING LINK
- R-289 BRAKE LEVER TO CONNECTING LINK PIN

ADJUSTMENT

ADJUSTMENT OF BRAKE SHOES BY MEANS OF BRAKE ADJUSTING EYE BOLT - R-140 DETERMINES DISTANCE "Y" BUT MUST NOT BE CHANGED AS LONG AS DISTANCE "Y" IS BETWEEN $\frac{1}{4}$ " AND $\frac{1}{8}$ ", WHEN LESS THAN $\frac{1}{8}$ " DUE TO WEAR OF BRAKE LINING - R-133 - ADJUST

BY MEANS OF BRAKE SPRING ADJUSTING ROD - R-150, BRAKE SPRING - R-152 SHOULD BE ADJUSTED TO STOP ROLL DIES IN PROPER POSITION FOR FEEDING STOCK, IF IT MUST BE SET SO TIGHT THAT AIR CYLINDER - R-168 WITH NORMAL AIR PRESSURE CAN NOT COMPLETELY RELEASE BRAKE, CHECK THE CLUTCH TO MAKE SURE IT IS RELEASING PROMPTLY

IF BRAKE AND CLUTCH ARE PROPERLY ADJUSTED AND DIES ARE STILL NOT STOPPING IN PROPER POSITION - CHECK TIMER CAM

REVERSING BRAKE SHOES WHEN LINING IS WORN HALF THRU AT ANCHOR END WILL DOUBLE ITS LIFE

IF BRAKING IS IRREGULAR, CLEAN LINING AND DRUM WITH NON-FLAMMABLE DETERGENT

TO PREVENT SCORING DRUM, USE ONLY BRASS RIVETS IN BRAKE LINING - R-133 AND NEVER LET STEEL BRAKE SHOES - R-132 CONTACT DRUM

THE BRAKE LINING USED WILL STAND 500°F. TEMP., BUT IF THIS HOT INVESTIGATE