- 1212 PINION SHAFT R.H. BEARING RETAINING RING 1213 PINION SHAFT R.H. BEARING SPACER
- 1216 PINION SHAFT L.H. SPHERICAL BEARING. 1217 PINION SHAFT L. H. BEARING SPACER 1219 PINION SHAFT L. H. BEARING RETAINING RING
- 1220 FLYWHEEL RIM. 1221 FLYWHEEL HUB.
- 1222 FLYWHEEL CLAMP PLATE. 1223 FLYWHEEL CLAMP BOLTS. 1224 FLYWHEEL FRICTION PLATES.

- 1245 BELLVILLE WASHERS FLYWHEEL CLAMP BOLT SHIMS FLYWHEEL BUSHING 1247 BRAKE DRUM RETAINING PLATE TIMER DRIVING SPROCKET 1249 BOTTOM KNOCKOUT CAM

DRIVE PARTS LIST SHEET PE-9 -SOC. HD. CAP SCR'S HEX HD CAP SCR'S-HEADS ON FAR SIDE PINION SIDE FLYWHEEL SIDE

INSTRUCTION FOR REMOVING PINION SHAFT

PINION SHAFT ASSEMBLY INCLUDING FLYWHEEL AND PINION GEAR CAN BE REMOVED FROM PRESS AS FOLLOWS:

- I-REMOVE SAFETY WIRES FROM HEX. HD. CAP SCREWS HOLDING BRG. RETAINERS AT FLYWHEEL SIDE OF PRESS AND BACK OFF SCREWS TWO (2) COMPLETE REVOLUTIONS.
- 2-ALIGN PINION GEAR WITH SOCKET HD. CAP SCREWS SO THAT CAP SCREWS ARE IN SPACES BETWEEN GEAR TEETH AND BACK OFF BEARING RETAINER SCREWS 12 TO 2 COMPLETE REVOLUTIONS. WARNING!! IF SCREWS ARE BACKED OFF MORE THAN 3 COMPLETE REVOLUTIONS THEY WILL BE DAMAGED DURING PINION SHAFT REMOVAL.
- 3-PULL BEARING CAP DOWELS AND REMOVE BEARING CAP HOLD DOWN NUTS. REMOVE BEARING CAPS, TOP HALF OF BEARING RETAINERS COME ALONG WITH CAPS.
- 4-REMOVE PINION SHAFT FROM PRESS MAINTAINING A PARALLEL RELATIONSHIP BETWEEN IT AND CENTER LINE OF ECCENTRIC SHAFT.

FOR ASSEMBLY REVERSE THE ABOVE PROCEDURE