



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

- |      |                               |      |                                 |
|------|-------------------------------|------|---------------------------------|
| 1301 | RAM                           | 1321 | RAM EXTENSION COVER PLATE       |
| 1302 | PITMAN                        | 1322 | RAM EXTENSION SIDE LINERS       |
| 1303 | PITMAN CAP                    | 1323 | RAM EXTENSION REAR LINERS       |
| 1304 | PITMAN BOLTS                  | 1324 | FRAME REAR LINERS               |
| 1305 | PITMAN AND CRANKSHAFT BUSHING | 1325 | FRAME SIDE LINERS               |
| 1306 | PITMAN WRIST PIN              | 1326 | FRAME SIDE LINER INSERTS        |
| 1307 | PITMAN WRIST PIN BUSHINGS     | 1327 | FRONT GIBS- RIGHT AND LEFT HAND |
| 1308 | RAM THRUST BUSHING            | 1328 | FRONT GIB LINERS                |
|      |                               | 1329 | RIGHT SIDE LINER SCREWS         |
|      |                               | 1330 | LEFT SIDE LINER SCREWS          |

### ADJUSTMENT FOR SIDE WEAR

1. REMOVE GIBS (1327).
2. LOOSEN SCREWS (1329 & 1330) IN SIDE OF PRESS FRAME AND REMOVE LINERS (1325).
3. INSTALL SUITABLE SHIMS TO FIT BETWEEN LINER (1325) AND LINER INSERT (1326), ALLOWING APPROX. .0006" PER INCH OF RAM WIDTH FOR RUNNING CLEARANCE AND REPLACE LINERS, REVERSING THE ABOVE PROCEDURE.

### ADJUSTMENT FOR FRONT TO BACK WEAR

4. REMOVE LINERS (1328) AND INSTALL SUITABLE SHIMS BETWEEN THEM AND FRONT GIBS (1327). ALSO REMOVE LINERS (1324) AND INSTALL SUITABLE SHIMS BETWEEN THEM AND BED. ALLOW OPERATING CLEARANCE OF APPROX. .0006" PER INCH OF RAM WIDTH.
5. TO COMPENSATE FOR FRONT TO BACK WEAR ON THE BEARING OF THE RAM EXTENSION, LINERS (1323) MAY BE REMOVED AND SUITABLE SHIMS INSTALLED BETWEEN THEM AND THE BED, AND IF NECESSARY, REMOVE SHIMS OF THE PROPER THICKNESS FROM UNDER THE EXTENSION COVER PLATE (1321).