INSTRUCTION FOR RP21023 BELL CRANK PIN

BEARING CONE (2)

BEARING RACE (2)

SEALS

PIN

- 1. DISASSEMBLE UNIT MAKE SKETCHES OF ASSEMBLE BEFORE TOTAL DISASSEMBLY. NOTE THE BEARINGS AND RACES ARE REMOVED EASILY AFTER THE 2 CAPS ARE REMOVED. THE PIN MUST BE REMOVED IN A PRESS BEFORE THE ARM CAN BE REMOVED FROM THE BRACKET. BE SURE TO PROPERLY SUPPORT THE ARM AND NOT PRESS ON THE BRACKET TO REMOVE THE PIN.
- 2. CLEAN THE UNIT
- 3. AFTER INSERTING THE ARM BACK INTO THE BRACKET PROPERLY, PRESS THE NEW PIN INTO THE ARM NEVER PRESS ON THE BRACKET INSURE THE ARM IS PROPERLY SUPPORTED. THE PIN HAS A STOP OUT SHOULDER TO INSURE THE PIN IS PROPERLY SET TO ORIGINAL LOCATION
- 4. GREASE BOTH SEALS AND INSERT THEM INTO THE BRACKET
- 5. SLIDE BEARING CONES AND RACES ON PIN, CHECK CLEARANCE AND SHIM UNDER BEARING CONE TO ELIMINATE ALL CLEARANCE.
- 6. GREASE BOTH BEARINGS HEAVILY AS THEY CANNOT BE GREASE WHEN INSTALLED IN THE CAR.
- 7. APPLY A THIN FILM OF SILICONE TO EACH CAP AND TIGHTEN THE BOLTS
- 8. RECHECK FOR ANY VERTICAL CLEARANCE. IF CLEARANCE EXIST, DISASSEMBLE AND ADD MORE SHIMS AND REPEAT 4 TO 7.