The LEE OILFIELD LUBRICATED FISHING BUMPER JAR is ruggedly engineered to be used in all situations where bumping downwards may be required. The tools are designed to permit 10” to 24” free stroke. All internal mechanisms are lubricated. Specially designed rugged splines provide a source of continuous torque transmission. The splines are fully engaged at all times. The knocker connection is designed with a special thread which does not require to be thread locked during servicing to prevent thread backing off downhole. Clearances in all sealing areas are kept to a minimum to allow the pumping of drilling fluids for long periods of time without failure due to washouts. The 10” to 24” strokes are very effective because of the small amount of fluid displacement during the downward stroke of the bumper jar.

**USAGE:** To activate the LEE OILFIELD LUBRICATED FISHING BUMPER JAR, pull upwards the stroke of the tool, then release the brake and let the working string free fall, quickly stopping with the brake at the point of impact. This will cause a tremendous downward impact on the bumper jar.

**NOTE:** All specifications are accurate within 15%. Other sizes available upon request.