

# **IMPORTANT INFORMATION!! PLEASE READ BEFORE INSTALLING GEAR BOX!!**

## **FLUSHING INSTRUCTIONS**



**! WARNING** Failure to flush the system could introduce contaminants into your remanufactured steering gear. Contaminants will damage the steering gear!

- A. Disconnect return line from the gear at the point it is attached to the integral or remote reservoir. Direct the return into a suitable fluid container of eight quarts minimum capacity. Temporarily plug or cap reservoir return port tube or fitting. Fill reservoir with recommended fluid. Disconnect ignition system. **DO NOT START ENGINE!** Jack front wheels from floor. Restrain vehicle with safety blocks. Engage starter motor and turn wheels simultaneously to full travel until oil is no longer pumped. Refill reservoir and repeat. Remove vehicle from jack, remove safety blocks, reconnect return line to reservoir and reconnect ignition system. Fill reservoir with manufacturer's recommended fluid to capacity. Start engine and run for 20 seconds. Shut off engine.
- B. Fill ( or / refill ) the reservoir to the cold fill mark with the manufacture's recommended fluid. If equipped with a dipstick showing hot full only, fill with oil to just cover filter.
- C. Start the engine and let run at idle speed for a couple minutes. Cycle the steering wheel a few times to eliminate entrapped air. For pumps having dipstick showing hot full only, allow the vehicle to reach operating temperature before stopping the engine. For units with cold fill marks, the engine may be stopped after cycling. Fill to indicated levels on sight gauge ( some models ) or dipsticks ( some models )



**FAILURE TO FOLLOW THESE INSTRUCTIONS WILL RENDER WARRANTY VOID**