



Poppet relief valves are critical to the operation of steering gears and their performance. If neglected or improperly adjusted, these valves can become seized or fail to reset overtime. The valve plays an important role in the longevity of a steering gear. By properly maintaining or replacing the valves, you allow the system to operate under normal conditions by reducing unnecessary stress to the pump. Allowing the system to operate closer to nominal temperatures reduces wear on mechanical and sealing components. It also improves the overall life expectancy of the steering gear and increased steering system performance.

At Freudenberg-NOK Sealing Technologies, we're looking beyond the seal kit to ensure we're providing the best aftermarket technical solutions for heavy duty steering remanufacturers. In doing so, we're now offering high quality replacement poppet valves under our TransTec brand for the TRW TAS series gears (TAS 40, 55, 65 and THP 45, 60). Designed and manufactured to meet the OEM performance requirements, these new valve kits are made to replace damaged, seized, or worn pressure relief valves. These poppet valves have been road tested to ensure reliable pressure relief is provided, allowing improved longevity of the remanufactured steering unit, and overall steering system. The new valves come ready to assemble and install with a new sleeve and spring. Contact your regional account manager today for details.

a brand of  
**FREUDENBERG-NOK**