

# The LE Series

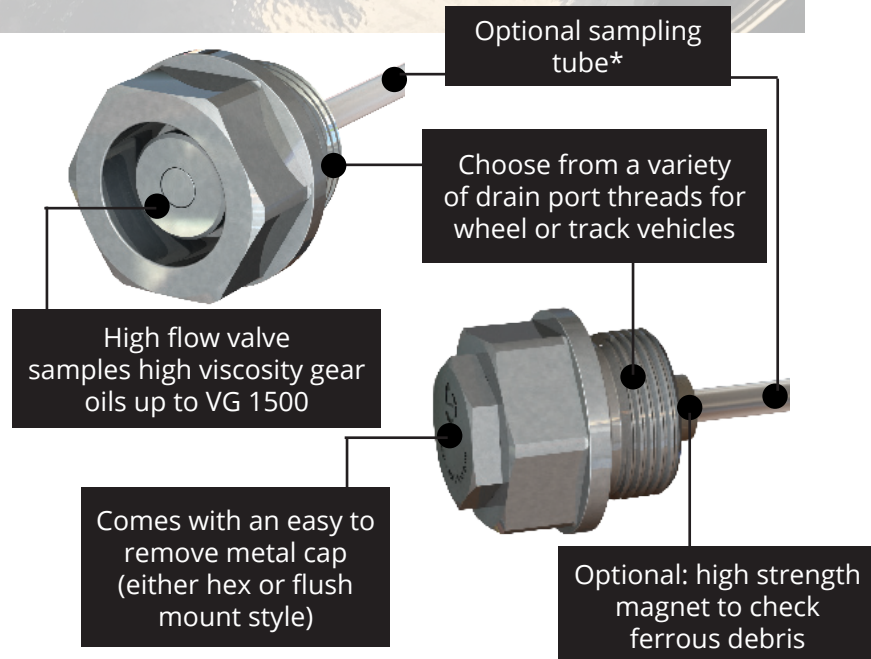
Optimize servicing of the final drives, differentials and heavy equipment with Checkfluid's LE Series. The LE valve is a low-profile, high flow sampling valve recessed in a drain plug. The LE allows sampling without removing the drain plug and opening up the system to moisture and contamination.

## LE Benefits

- Compact - only 0.64" (16mm) clearance required
- **Sampling valve can be inserted into almost any drain plug for a variety of thread ports**
- Allows sampling without removing the drain plug
- Can safely vent the system prior to servicing
- **Sampling range 0 - 125 psi (0 - 0.86 MPa)**

## LE Options

- Optional high strength magnet remove damaging ferrous wear debris from the oil with each wheel rotation
- Optional bent sampling tube to sample away from bottom and side sediment



## Required for Sampling:

Part	Use	Reusable?
SLF4	Sampling probe for 1/4" OD tube	Yes
SER4	Plastic tubing	No
VAC	Vacuum pump	Yes

Part Number	Port Thread Size and Type	Valve Sealing	Valve Material
LE12N	3/4"-14 NPTF (-12 NPTF)	Viton	Carbon Steel
LE24N	1 1/2"-11.5 NPTF (-24 NPTF)	Viton	Carbon Steel
LE2215M	M22x1.5	Viton	Carbon Steel
LE2415M	M24x1.5	Viton	Carbon Steel

**Note:** for part numbers with LE options please contact us  
More port thread size and types are available - Tube lengths are customized (1.5" - 3")

Final Drives

