

Oil Change

Before start up of the pump make sure lubrication oil is filled into the crankcase. If not filled, fill crankcase with oil HD-SAE 30 oder multiple range oil 10W40 or 15W40.

To fill crankcase with oil remove red oil filler cap (1) and fill crankcase with oil up to the middle of the red dot on the bubble gauge (2) or up to the marked area on the dip stick (3).

The quantity of oil required is extract in pumps data sheet. On pump running below 500 rpm, the oil level should be increased above the middle of the oil bubble gauge. The level should cover the plunger rod slightly. (Please check visually by looking into the oil filler bore).

For oil exchange remove the oil drain plug (4) and drain the oil . After the oil is changed completely, fill in new oil as described before.

Take care that waste oil desposed according to actual local reglations!

