

VENUS PUMP & ENGINEERING WORKS (Pump Unit)

THE PUMP PEOPLE SINCE 1965

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LUBRICATION CHART FOR ENGINE & PUMP

A. Engine:

During use of Engine, it is advised to follow the Instructions given below to maintain healthy Lubrication System for the Engine:

1. Maintain always correct oil level in the engine sump.
2. For sump oil level check, first stop the engine, than allow to drip back oil into the sump, which takes approx. 25 to 30 minutes, than only check oil level with the help of dipstick.
3. For checking of engine oil level, ensure proper seating of dipstick on its guide and than pull out carefully.
4. The oil level should not be lower than (minimum) dipstick mark.
5. The upper mark on the dipstick indicates maximum oil level in the sump.
6. If oil level observed below the lower level mark than top up same grade preferably same brand fresh oil. It's better to consider top up oil quantity approximate according due service hrs. The oil could be filled up through breather cap.
7. To avoid oil starvation of engine, the change of oil and oil filter element are very important at due recommended service intervals. If it is not done at due time than partially or fully un-filtered oil will pass into the oil circuit. The dirty and insufficient quantity oil will damage most of the parts of the engine.
8. Please also see Engine Manual, Page 16 of 56.

Engine Oil

Always use only Engine manufacturer's recommended grade engine oil, if the oil viscosity is not according to manufacturer's recommendation, than engine starting trouble may come and costlier parts of engine could be damage.

B. PUMP:

For Lubrication of Pump, please see Page – 18 of our "Installation, Operation and Maintenance Manual" for Pump Model VSP.

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