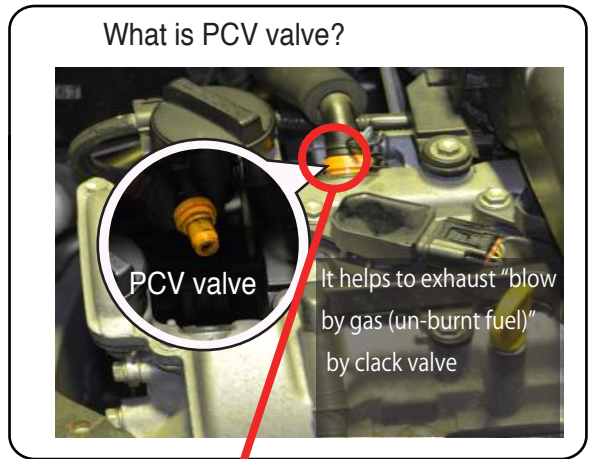


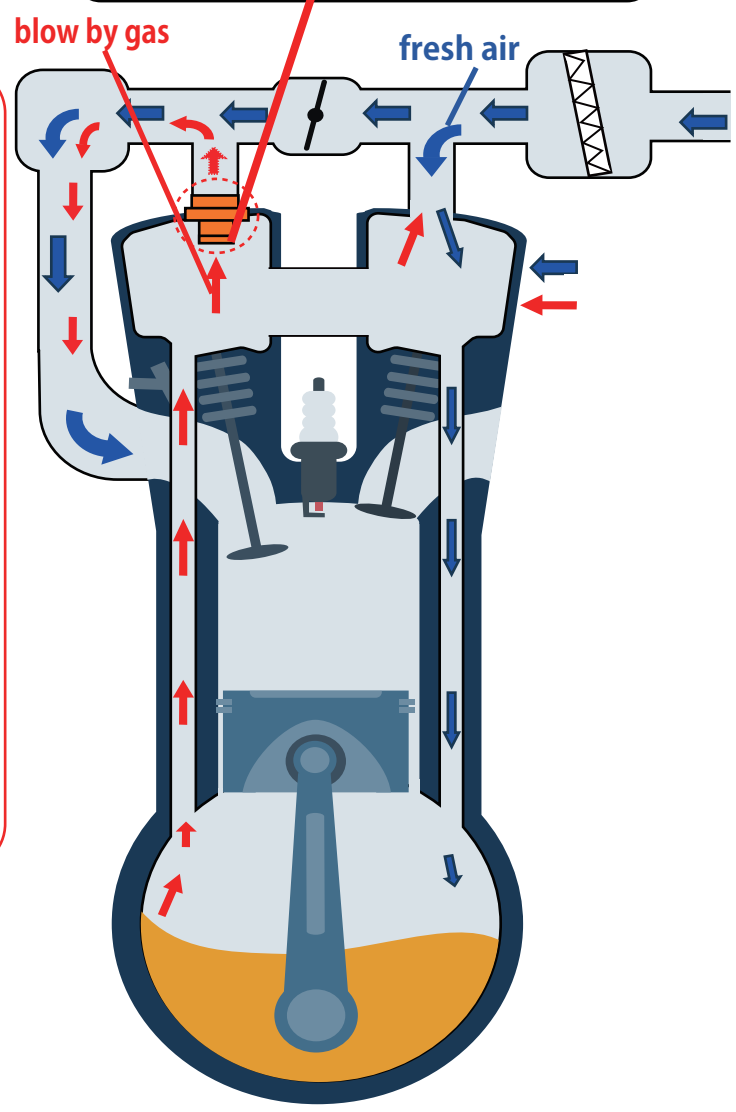
There is a part inside engine which cannot be lubricated by engine oil.
It is PCV (Positive Crankcase Ventilation) valve!



If it PCV becomes unclean condition
 The engine cannot exhaust "blow by gas" which includes oxide and damages engine oil. It also develops internal pressure of crankcase and engine oil could be leaked out from sealing.



PCV valve circulates blow by gas which came out from a tiny space of piston and cylinder into the intake pipe again.
 Then blow by gas will be burned out and exhausted to the air.
 PCV valve can be easily stuck due to gas and oil mist. It is positioned at outside oil line where the engine oil cannot lubricate.
 PCV valve also helps to relieve pressure of air inside crankcase.



SLUDGENIZER-LABO
SN201 PCV valve cleaner

It is a cleaning chemical of slow acting at PCV valve through car running. Just fill in the engine oil and volatile material will clean it.



Product features

- It cleans oxide of hydro-carbon attached to PCV valve
- It also cleans Hydraulic Lash Adjuster. It reduces noise of cam and protects excess wearing of cam.
- It cleans sludge and carbon attached to gasket and oil sealing.
- It helps to recover the sealing material after aging and protects oil leakage.
- It supports lubrication of engine oil due to the additives with high lubricating function.



How to fill in

- ① Please fill in new engine oil if you do not drain oil recently
- ② Shake the bottle before filling in.
- ③ Turn off the engine and wait until the engine oil becomes cooler.
- ④ Idle the engine in five minutes and double check the oil gauge
- ⑤ Fill in one bottle of 300ml for engine oil by 3 to 6 liters. If bigger than 6 liters, fill in SN201 by 10%



*It works for bit gasoline and diesel engine.

Q What car is recommended?

A Long mileage car or users who do not frequently change oil

Q Can I fill in SN201 with other chemical additives?

A Not recommended. If you want, please fill in SN201 after oil change.

Q No change to viscosity of engine oil?

A No, it does not change the original viscosity.

Q How often should I fill in?

A It depends on the driving condition. Usually we recommend it every 10,000km.

Q They recommend it after the sludge nizer operation. Is it good?

A Yes, it is. SN201 also cleans a part of engine where oil line cannot reach.

SLUDGENIZER-LABO
SN201

OBERON®