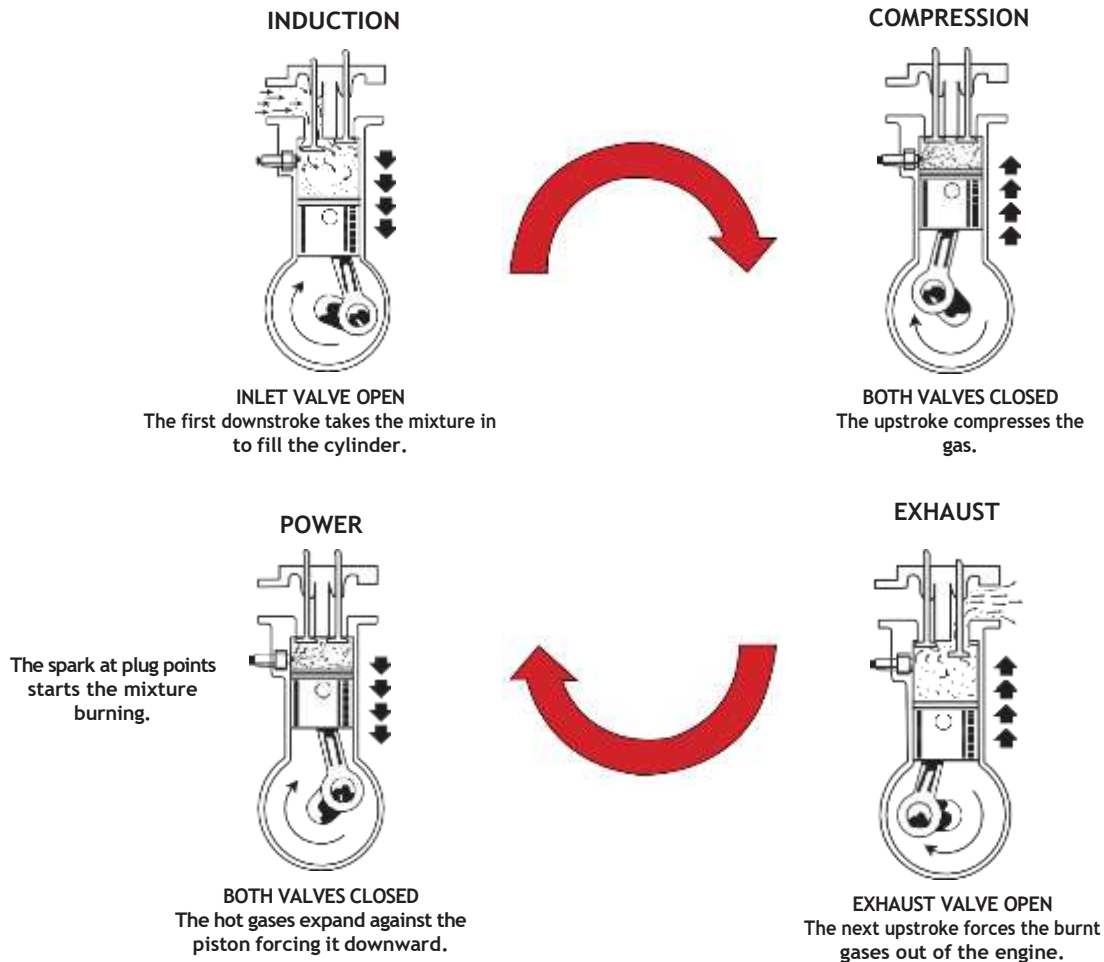


EXHAUST STROKE

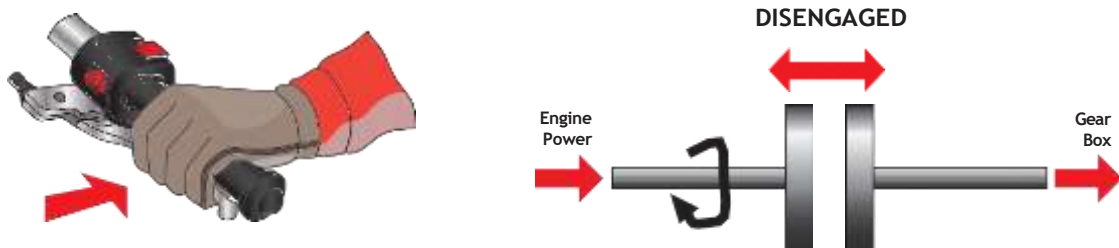
At the end of the power stroke the piston is at its bottom position with the exhaust valve opened. The upward movement of the piston pushes the burnt gas out from the cylinder through the exhaust port. This is the Exhaust Stroke.

At the end of this stroke the piston returns to its top position and the exhaust valve closes. The engine is then ready to continue the next cycle. Engine oil is used to lubricate the moving parts in the engine.



CLUTCH

35. The clutch lever is used to engage and disengage the clutch. When the clutch lever is fully pulled in, the clutch is disengaged. Engine power is not transmitted to the gear-box.



36. When the clutch lever is fully released, the clutch is engaged. Engine power is transmitted to the gear-box.

