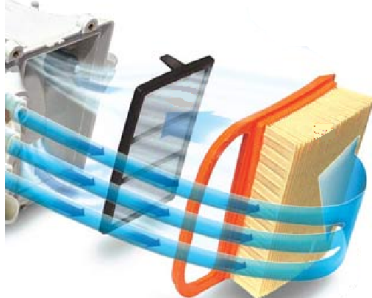


AIR FILTERS

At Dip Heavy Machinery, we talk of diesel Engine, no County can move toward progress without these heavy diesel machine engines.



It is important to have good air circulation to operate an engine. No engine is capable to function without air. For combustion to take place liters of air is required. No fuel is capable to burn without air.

When you press down on your gas pedal your fuel system controls the amount of power you get from your engine by moderating the flow of fuel and air. Unfortunately, air intake in working environment isn't perfectly clean; it contains all type of particles that can affect the operation of the engine. For an engine to operate in good working order, it needs a good quality flow of air; this is why, air need to be filtered. Air filter picks up any dirt that might interfere with the engine's performance. Over time, dirt and particles build up in the filter affect your vehicle's performance and fuel economy.

To prevent these from happening, Air Filter are connected to the engine to filter these dirt from air. This keeps the engine in good working condition and prevents the engine from excessive wear and increase in fuel consumption.

CHANGING THE AIR FILTER PERIODICALLY

Diesel engine best recommendation; after each 6000 mile to change your Air filter. This however, depend on the type of environment the vehicles is operating on, some need to change and clean it more frequently. So to prevent any excessive engine wear and increase in fuel consumption, replacing with new one periodically is recommended.



DIP GENUINE AIR FILTER FEATURES



- High Filtration efficiency
- Long service life
- No air leakage
- No unused noises



- A high quality Air filter paper that can face the heavy machinery working environment.
- A fine paper enables to remove 96% of harmful particle. Particles in the air can be harmful for diesel engine and can result in bad fuel economy and harmful to the engine.