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For a machine to run smoothly, it needs to be regularly maintained. You have to inspect that each part is performing its function. If it is not, then you should have it checked or replaced entirely. One of the most common machine problems is lubrication. There are companies that offer oil analysis services to address this concern.

Oil analysis is an important part of machine maintenance. It refers to the process of analyzing lubricants via lab tests. It is commonly performed during routine maintenance work for machineries such as car engines. A well-lubricated machine is useless if the oil condition is poor. Back then car owners do not realize the importance of oil analysis for their car engines. But since the prevalence of oil-related engine problems like black sludge, people realized the importance of oil analysis.

Engine oil analysis is an important preventative measure to ensure that your engines run smoothly and to prolong your car's life. Unless you're an auto mechanic or knowledgeable about cars, the only way for to have a clear idea of your engine system is to have it checked by a professional. There are several companies that offer coolant and lubricant analysis for car engines.

An oil analysis is especially important if you use recycled motor oil for your engine. Most people use this because oil is expensive. They fail to realize that it would be more expensive to replace the engine entirely if the oil is not correctly recycled. The primary reason used engine oil analysis is very important is to make car owners aware of possible problems that their lubricants cause. Because a regular oil analysis keeps a vehicle in good running condition, it increases its resale value.

If you plan to upgrade your vehicle by trading it in, you can get a better price if you take it first to engine oil analysis labs for testing. Most buyers of pre-owned vehicles usually demand a detailed history of the vehicle they want to purchase. When they see a full report on coolant and oil analyzer for the equipment, you will have more leverage on sale and increase the likelihood of getting the price you want.

If you are interested to learn more about the engine oil analysis industry, you can find more information from machinerylubrication.com and lubecouncil.org. You can also learn more about motor oils and the business of recycling them from scientificamerican.com/article.cfm?id=can-oil-be-recycled and carbibles.com/engineoil_bible.html.

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