

# Difference of LUBEKAT<sup>®</sup> and Regular oil

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Production method of LUBEKAT and OIL is totally different.

## 1. Production method of regular engine oil

Base oil + Alkali additive agent → OIL

- \* Base oil is a neutral material. So, an alkali agent is added to make alkaline engine oil.

So, oil's usable period is very short. (every 5,000km or so)

## 2. Production method of LUBEKAT.

Alkalize the base oil by using an alkalizing catalyst.

- \* With this method, the catalyst changes the molecular structure of the oil into an alkali oil.

Because oil itself turns into an alkaline material, this property is permanent. (no need for oil change for about 150,000km run)