

Test Background

- **AC system lines and components in the engine compartment**
- **Various refrigerants**
- **Need of oil for compressor lubrication**
- **Oil dissolubility (High for non natural refrigerants and low for natural refrigerants)**
- **Circulating oil during operation OCR**
- **Generation of refrigerant and oil vapor in the engine compartment due to system rapture**
- **Hot surfaces in the engine compartment during and after operation**

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