



European Union Aviation Safety Agency

## FAQ n.19382

### FAQs:

[Classification of changes \(non-avionics\)](#), [General Aviation](#)

### Question:

**When do the noise aspects of a propeller and/or engine lead to a classification as major or STC?**

### Answer:

Any change that has an "appreciable effect" on the noise characteristics of an aircraft is referred to as an "acoustical change", and by definition is considered to be a major change. An "acoustical change" is defined as a change that increases the noise certification level by more than 0.1 dBA.

### Last updated:

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### Link:

<https://www.easa.europa.eu/fi/faq/19382>