

# febi 44493


**To fit:**

Ford C-Max II, Focus III, Grand C-Max II,  
Transit II Connect

Engine: 1.0 EcoBoost



EN

## Engine Mounting

### Problem

When the engine is idling, a whining, vibrating, humming noise can be heard inside the cabin area.

### Cause

Exposure to the elements and hot and cold heat cycles leads to the degradation of the rubber component of this hydraulic engine mounting. This results in the hydraulic fluid seeping out, causing excessive movement of the engine mounting.

### Solution

Confirm the vibration is being caused by the engine mounting. This can be done by increasing the engine speed to see if the noise goes or changes tone.

Using an assistant, manipulate the mounting by adding pressure to it with a lever bar and applying a load to the engine mounting in several areas. If the noise goes or hydraulic oil can be seen leaking, the mounting should be replaced.

Due to the excess movement caused by this failing engine mounting, it can cause stress to the lower engine mounting leading to it becoming weak. febi replacement part 45855 is also available if required.

Therefore, it is recommended that when diagnosing engine mountings all are checked.

For more technical information please visit: [partsfinder.bilsteingroup.com](https://partsfinder.bilsteingroup.com)