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<u>Home</u> > State any two adverse effects of imbalance.

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Question:

State any two adverse effects of imbalance.

Answer:

All the rotating and reciprocating parts should be completely balanced as far as possible. If these parts are not properly balanced,

The dynamic forces are set up.

These forces increase the loads on bearings and stresses in the various members.

Also produce unpleasant and even dangerous vibrations.