

**INFORMATION BULLETIN**

No. M 462-RF/19

- COVERS:** Introduction of new, corrected gearing for planet reductor gear in M 462-RF aviation engines.
- REASON:** The new reductor gear with corrected gearing is introduced to prolong the service life of M 462-RF engines as a whole.
- MEASURE:** The new reductor gear is introduced in M 462-RF engines starting with serial number 22681. The original identification of the complete reductor gear, drawing No. M 462-RF-0400 is changed to drawing No. M 462-43. The new type complete reductor gear is fully interchangeable with the old type complete reductor gear.
- The change lies in the reductor gear wheels, and it is, therefore, not possible to use geared wheels from old models in new models and vice versa.
- The reductor gearing alteration made necessary an alteration in the corresponding gear wheel and propeller shaft carriers. (change in the axial distance of the differential sstelite).
- It is possible however to use the propeller shaft fitting the old model for the new model after carrying out the necessary shaft alterations during a capital overhaul.

Praha 9 - Letňany, 16th November 1972

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