
TURBOFAN AND TURBOJET ENGINES
DATABASE HANDBOOK

Élodie Roux



By the same author :

Réacteurs simple et double flux : données caractéristiques.

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Foreword

This book shows the engine data which I have collected in recent years, from reference books or web sites (cf. the bibliography on page 596). I have tried to compare the sources in order to make these data as reliable as possible, but please feel free to inform me of any mistakes. I would like to improve and complete this database.

The data are listed under the engines' names, which should usually be the most convenient arrangement.

To find an engine from its manufacturer, use the index on page 575.

Also, the engines installed in a given jetliner or freighter can be found in the last chapter (page 565).

In an aircraft design study it could be useful to find an engine of given thrust, so a summary table (page 529) lists the engine specifications under static sea level thrust.

The list of variables (on page 41) shows the notation used.

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