

TURBO FAN

FINAL PROJECT

ANH LE

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IET 265

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TURBO FAN

RECREATE THE FIRST PART OF TURBO FAN

- FRONT FAN
- PLANETARY GEAR ASSEMBLY
- COMPRESSORS
- FRONT COVER



OVERVIEW

- HOW TO DRAW THE FAN BLADE
 - *LOFT PLANE*
 - *EXTRUDE PLANE*
 - *TRIM PLANE*
- GEAR ASSEMBLY TO MAKE THE FAN FLEXIBLE AND THE COVER RIGID
 - *PLANETARY GEAR : RING GEAR, SUN GEAR AND PLANET GEARS*
 - *HOW TO CALCULATE NUMBER OF GEAR TEETH*

IMAGES

