Snecma Suzhou Co. Ltd.
斯奈克玛航空工业苏州（有限）公司
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Created in December 2005, Snecma Suzhou is a wholly-owned subsidiary of Snecma that provides the following services for CFM56-5B* and -7B engines:

- Machining and finishing of turbine and compressor shafts, LP turbine guide vanes (2nd stage) and LP turbine rings (1st stage).
- Assembly of module 13.
- Technical support for local Snecma subcontractors.

The plant spans 14,000 square meters (151,200 sq ft), and the workshop is organized in three main sections:

- Assembly
- Machining
- Special procedures (heat and surface treatment).

The Snecma Suzhou plant is located on the same site as the Messier-Dowty Suzhou plant and shares certain facilities.

Production started in 2007. The first module 13 assembled by Snecma Suzhou was delivered in May 2007, and the first turbine shaft in December 2007.

* CFM International is a 50/50 joint company of Snecma (SAFRAN Group) and General Electric.

CFM56-5B & CFM56-7B engines

Delivering from 22,000 to 33,000 pounds of thrust, the CFM56-5B is the only engine to power the entire Airbus A320 family: the A318, A319, A320 and A321. With an engine that covers the entire A320 family, CFM International therefore gives operators of mixed fleets the considerable benefits of commonality.

Developing 19,500 to 27,300 pounds of thrust, the CFM56-7B powers the Boeing 737-600/700/800/900 family, as well as the Boeing Business Jet (BBJ). It also powers the U.S. Navy’s C-40 transport aircraft, and the Boeing 737 AEW&C airborne early warning and command aircraft. In June 2004, the CFM56-7B was chosen for the planned Boeing 737 MMA (Multimission Maritime Aircraft), intended to replace the P-3 Orion maritime patrol aircraft currently deployed by the U.S. Navy.

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Snecma Suzhou

CFM56-5B and CFM56-7B发动机

已交付的CFM56-5B发动机的推力范围为22,000——33,000磅，CFM56-5B是唯一一种适合所有A320系列飞机——A318、A319，A320和A321的发动机。一种发动机就可以涵盖A320系列飞机。这样，CFM国际公司为拥有不同机队的运营商提供了很大的便利，因为他们只需要为机队订购一种发动机。

研制中的CFM56-7B发动机的推力范围为18,500——27,300磅。该款发动机适用于波音737-600/700/800/900系列飞机以及波音公务喷气飞机（BBJ）。同时该发动机也适用于美国海军的C-40运输机和波音737预警指挥机。

2004年6月，CFM56-7B发动机被选用于在研制中的波音737“多任务海上飞机”（MMA），主要用来取代美国海军现在使用的P-3“猎户座”海上巡逻机。