



中国汽车工程学会
Society of Automotive Engineers of China

The Development of Chinese Automotive Industry

中国汽车工业的发展

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The Rapid Development of Chinese Automotive Industry in recent five years

近五年来，中国汽车工业取得了快速平稳发展

Following four data groups will indicate the development characteristics of Chinese automotive industry.

以下四组数据说明五年来的发展特点：

Data group I 第一组数据:

- Annual output of Chinese auto in 2005 reaching 5,707,000 units ranks the 3rd in the world.

2005年中国汽车总产量达570.7万辆，世界排名第三位

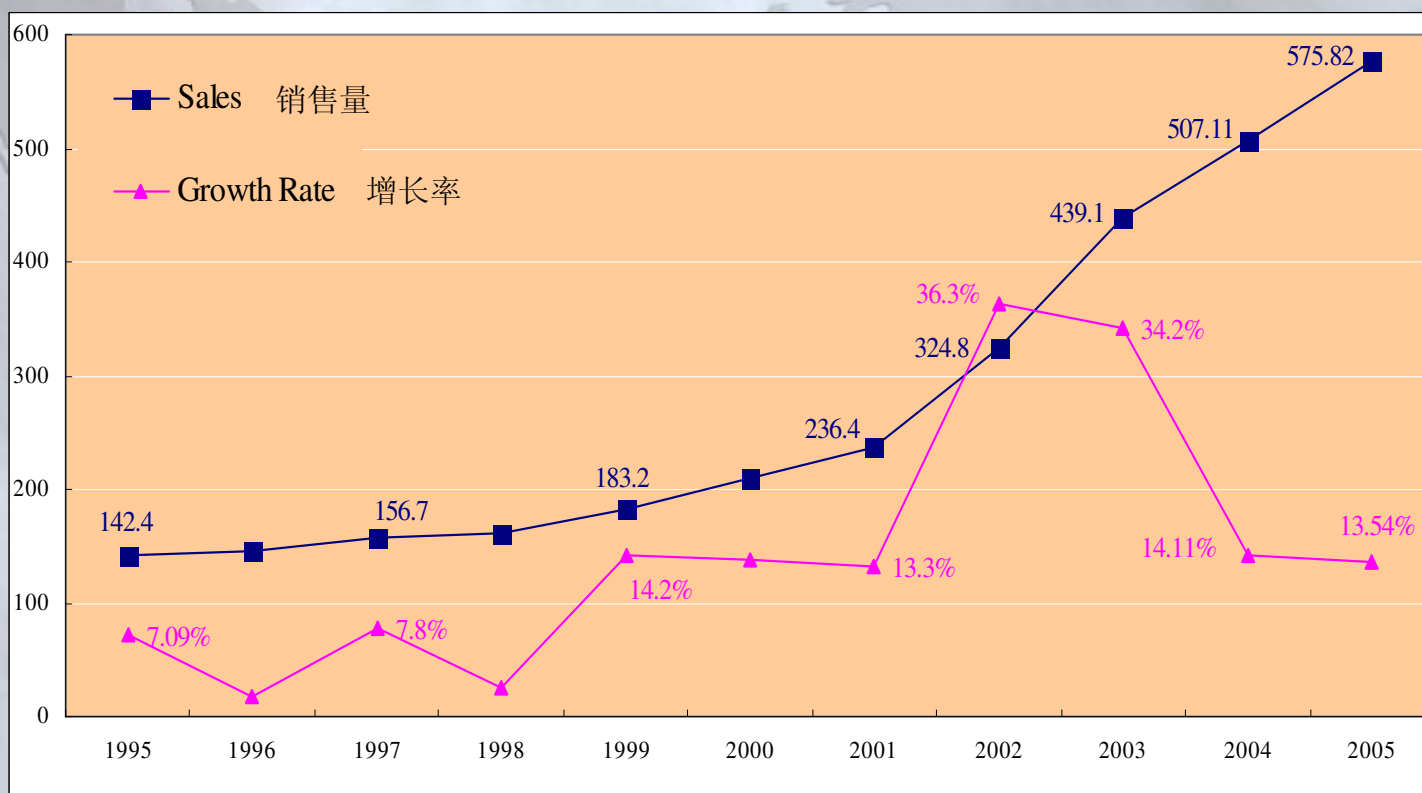
- Total new vehicle sales at 5,920,000 units, including 5,758,000 units domestic vehicles, let China become the 2nd large market in the world.

2005年销售新车592万辆（包括国产车575.8万辆），成为世界第二大新车销售市场

Total Vehicle Sales and Growth Rate in China (1995 – 2004)

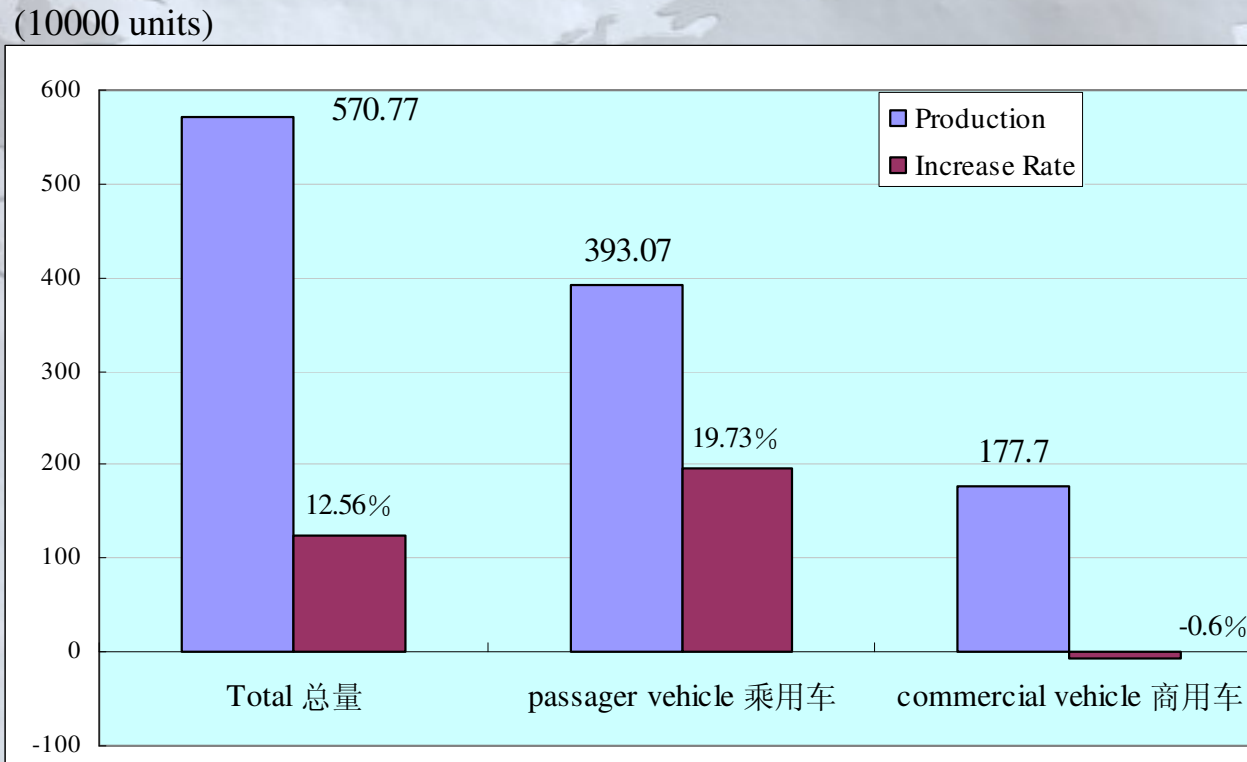
中国1995-2005年汽车销量及增长率

(10000 units)



Chinese Vehicle Production and Growth Rate in 2005

中国2005年汽车产量及增长率



Date group II 第二组数据 :

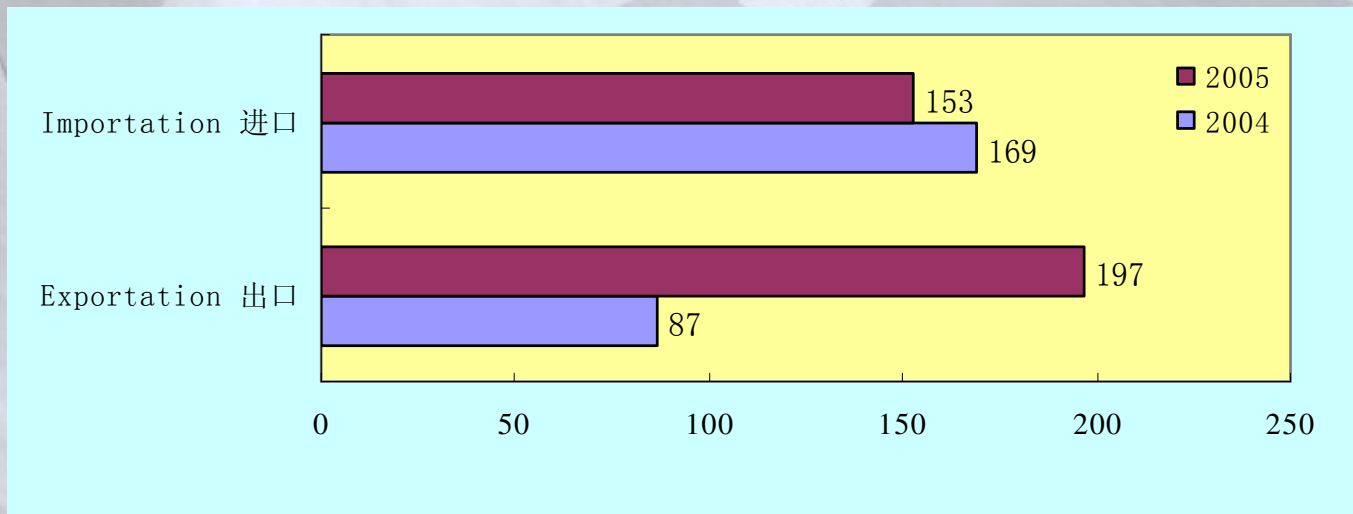
- **Favorable balance of trade in Chinese automotive products appeared for the first time in 2005 and that changed the situation of import more than export.**

中国汽车产品贸易首次实现顺差，扭转了多年进口大于出口的局面

- **2005 is called a beginning year of automotive export trade.**
标志着真正意义上的中国汽车出口元年

The import and export trading value of Chinese automotive industry (100 million dollars)

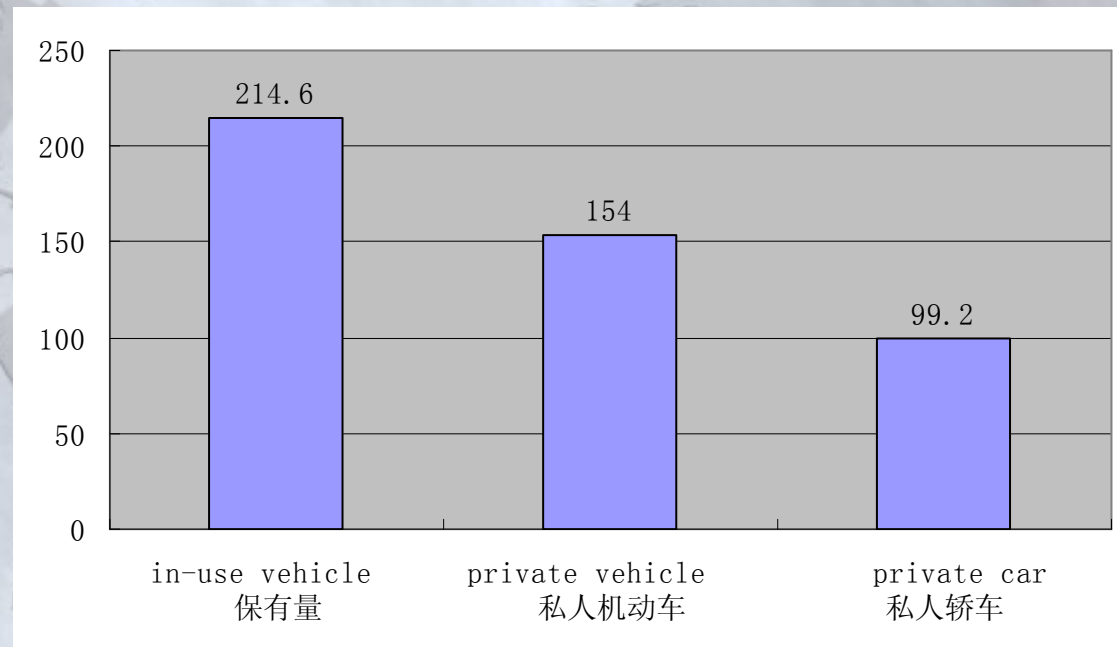
2005年汽车进出口贸易值（亿美元）



Date group III 第三组数据:

- **GDP- per capita in China has reached \$ 1700 in 2005.**
2005年人均GDP达到1700美元
- **Chinese auto consumption is entering a new stage of growth.**
标志着汽车的消费进入新的成长期。

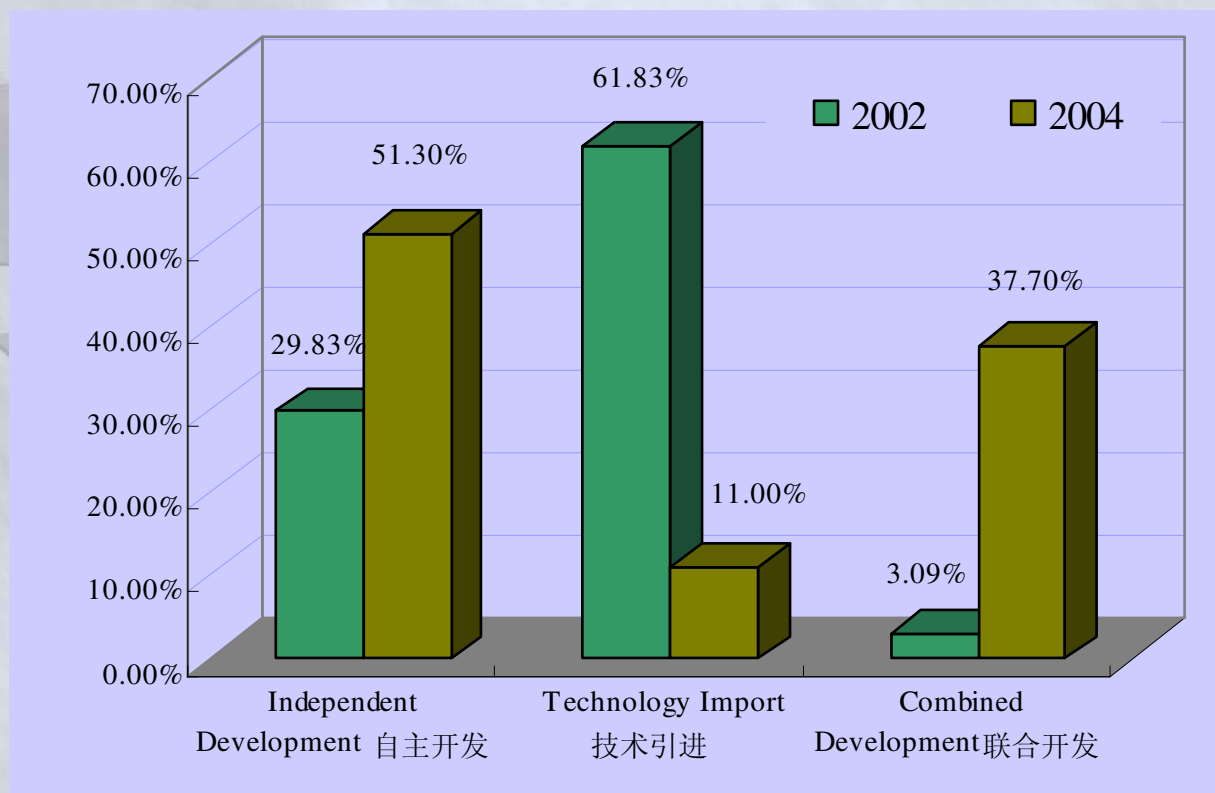
Vehicle Status in Beijing (10000units)
北京汽车现状（单位：万辆）





Date group IV 第四组数据:

- **Products with independent brands accounted for over 50 percents of total new auto output.**
自主品牌的汽车新产品已经占全部产量中的50%以上。
- **The capacity of independent development is improving.**
中国汽车工业主要依赖国外产品和技术的局面正在改变。



Vehicle Sale and Growth Rate of Chinese Brands in 2005
2005年国内主要自主品牌销量和增长率

Items	Vehicle Sales (unit)	Growth rate (%)
Chery	189158	118.51
Hafei	230051	12.16
Tianjin	190019	46.13
Geely	151366	56.54
JAC	154340	18.00
Greatwall	64569	17.20



Core Content of the 11th Country's five-year Development Programming about Chinese Automotive Industry

汽车工业“十一五”计划的核心内容

- Enhancing independent innovation
提高自主创新能力
- Optimizing industrial structure
推进产业结构调整
- Advanced technology
先进的技术
- Deep international cooperation and competition
深程度的国际合作和竞争
- Speed up the construction of standard and legislation systems
加快标准法规体系的建设



Forecast of Chinese demand in 2010

2010年中国市场需求预测

Precondition 前提:

Per capita GDP is \$ 2400
人均国内生产总值2400美元

Forecast 预测:

Vehicle demand: about 8,500,000 units
汽车需求: 850万辆左右

increasing rate per year : about 10%
年均增长率: 约10%

In-use vehicle: 55 million units
国内汽车保有量: 5500万辆左右

Number per thousand persons: 40 units
汽车化水平: 40辆/千人

