

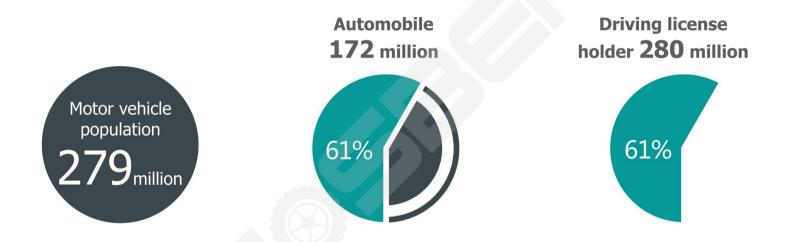
# Part 1

**Overview of Chinese Automobile Society** 





### Newest Data of Chinese Automobile Market in 2015



New registered vehicles are **23.8** million, net increase of **17.8** million. There are **40** Chinese cities with vehicle populations of more than **2** million. Beijing(5.4 million) Chengdu(3.7 million) Shenzhen(3.7 million) Shanghai(2.8 million) are the top 4 cities.

# Type of Vehicle on Road





### Population Ratio of Vehicle types

# Average Growth Rate is 16.4% Last 10 Years

Motor vehicle population 279 million



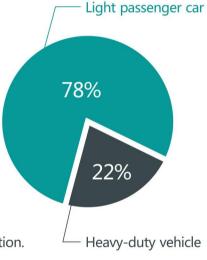
100 million



124 million



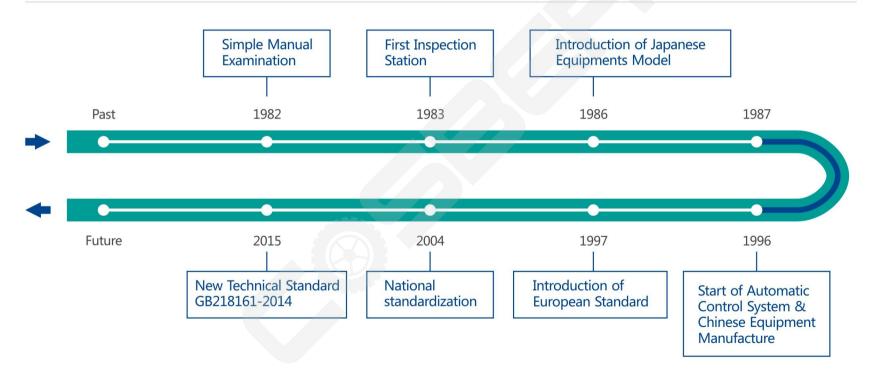
38 million



Heavy-duty vehicles make up 22% of total vehicle population.

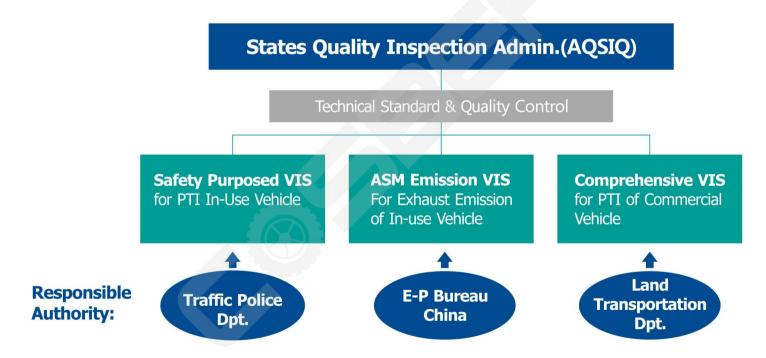


### Milestone of Vehicle Inspection System in P. R. CHINA





### VIS Admin. Management Framework P. R. CHINA





### Number of Vehicle Inspection Stations



#### End of 2015

- > 3900 Safety Test Organizations ( Stations )
- ≈2000 Commercial Vehicle Test Stations
- < 1800 Emission Test Stations

- Beijing Capital
- Provinces with more vehicle inspection stations
- Vehicle inspection stations
- \* Chain-operation or franchise does not yet exist in China because of segmentation & closed-door industry





## The Core Mission of Chinese Vehicle Inspection

### **Reduce Traffic Safety Problem**

**Injury & Death Rate 66% /34%** in 2012





Passenger Car











### The core Mission of Chinese Vehicle Inspection

### **Keep Environment Friendly**

#### **HGV(Diesel):**

20% population represents 70% pollution

#### **Private Car(Gasoline):**

70% population represents 20% pollution



**Emission Pollution Ratio** 









