

INDIAN AUTOMOBILE INDUSTRY



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AUTOMOBILE INDUSTRY

Where it has been





Where its going

INDIAN AUTOMOTIVE INDUSTRY

Pre	1983
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1983-1993

1993-2007

- Closed market
- Growth of market limited by supply
- Outdated models

Players

- Hindustan Motors
- Premier
- Telco
- Ashok Leyland
- Mahindra &
 Mahindra

 Suzuki, Japan and GOI joint venture to form Maruti Udyog

 Joint ventures with companies in commercial vehicles and components

Players

- Maruti Udyog
- Hindustan Motors
- Premier
- Telco
- Ashok Leyland
- Mahindra & Mahindra

Global major OEMs start

Delicensing of sector in 1993

- assembly in India (Toyota, GM, Ford, Honda, Hyundai)
- Imports allowed from April 2001; alignment of duty on components and parts to ASEAN levels
- Implementation of VAT

AUTOMOTIVE COMPANIES IN INDIA

Major Indian Companies

Major Multi-national companies









































NODAL AGENCIES

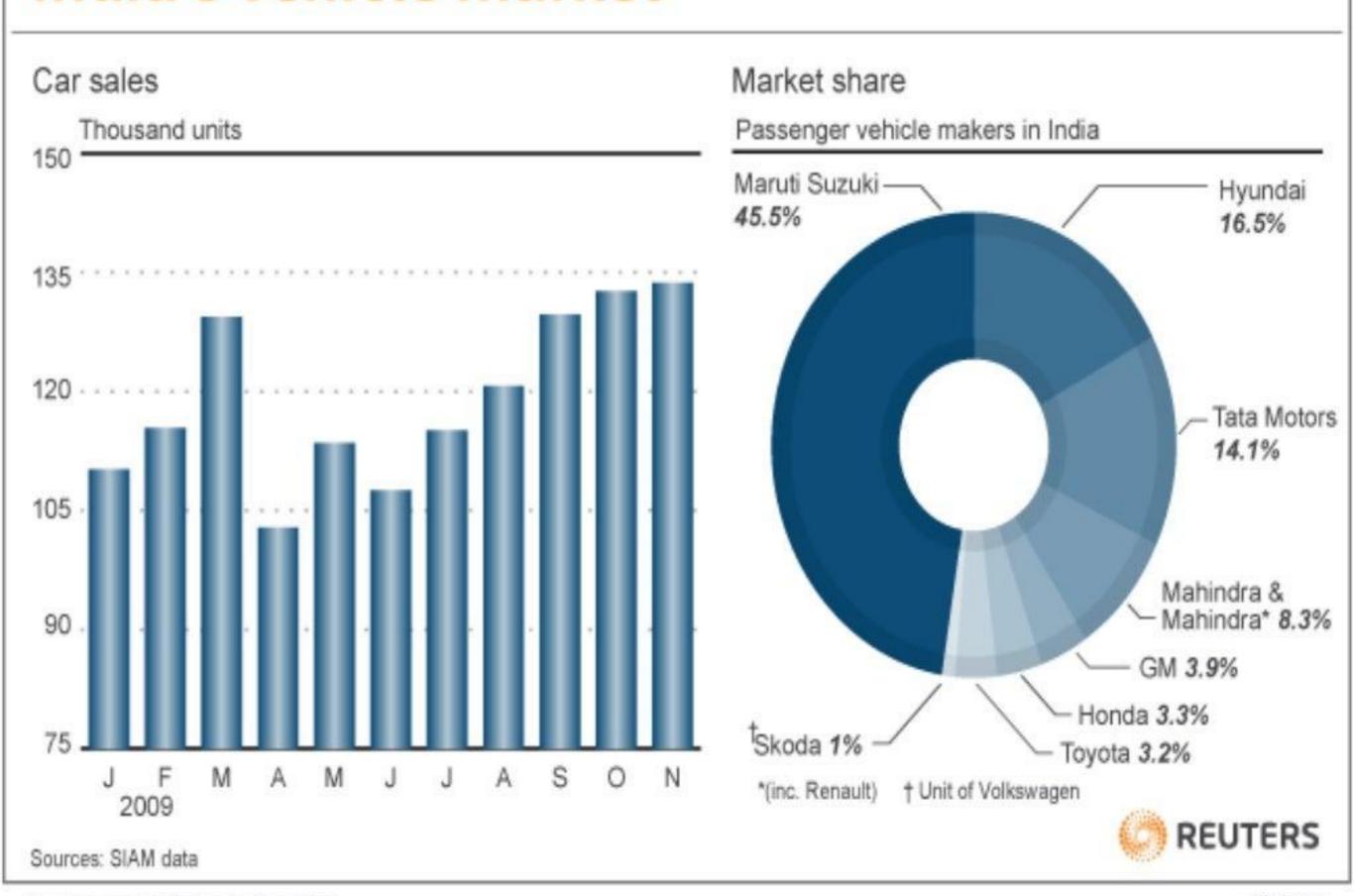
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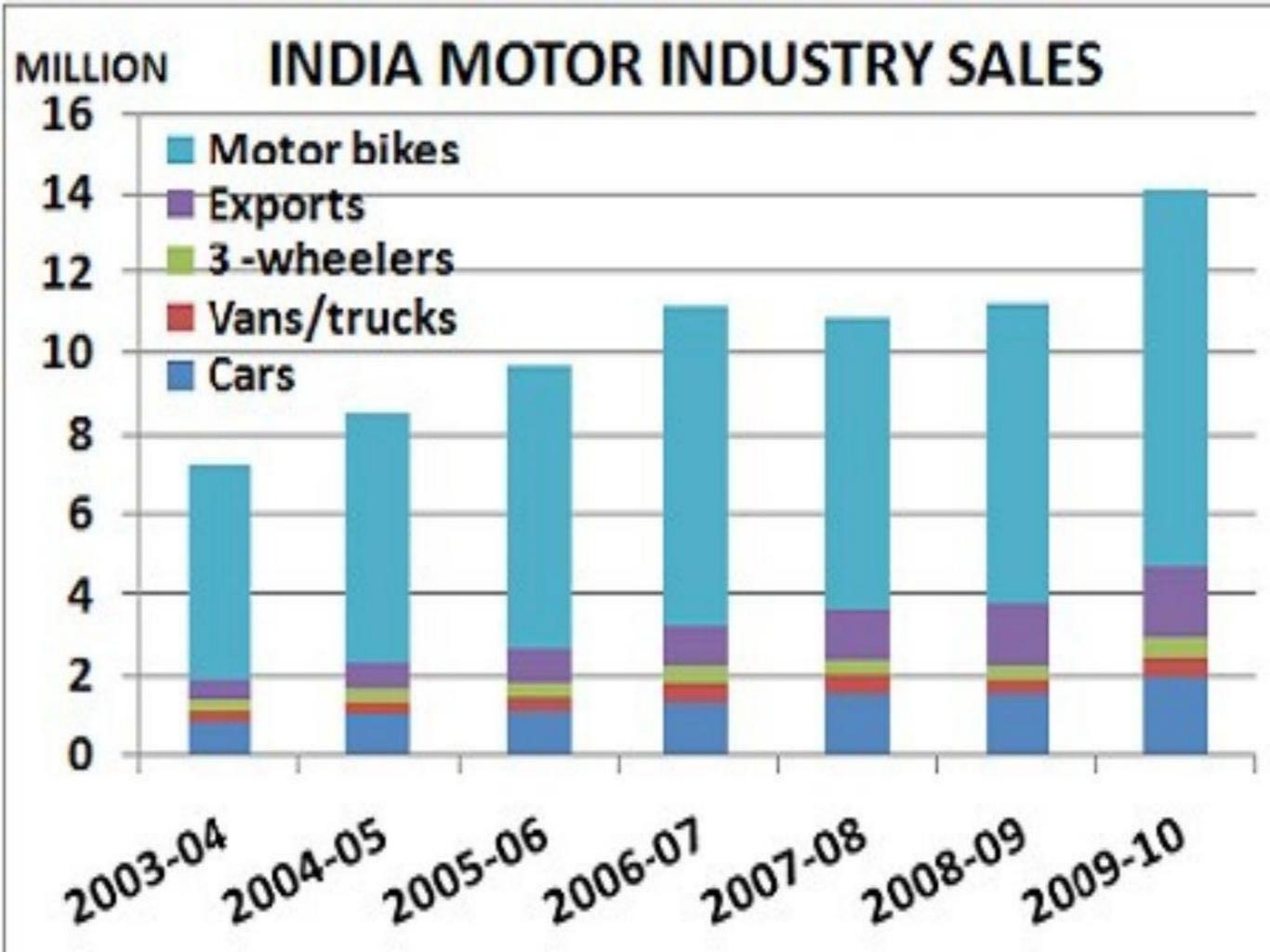
Provide research & development, testing, certification and calibration support for developing safe, reliable and eco-friendly vehicles / components

SIAM

Apex Industry body representing 44 leading vehicle and vehicular engine manufacturers in India.

India's vehicle market





Future Prospects Of Indian Automobile Industry



SKODA AUTO

- SKODA Auto is planning to make India its regional manufacturing hub.
- Company plans to start to manufacturing in India from 2010 with a target of 50000 cars a year.

TATA MOTORS

- TATA motors plan to manufacture 80000 units of its NANO car in Pantnagar plant in UTTARAKHAND.
- The Mother facility in SANAND, Gujarat may be fully functional by 2010-11 with a capacity of 1.5 lakhs/year

RENAULT

- RENAULT has entered into partnership with NISSAN Motors to setup a manufacturing unit near Chennai.
- Project costs around \$ 901.35 millions and having Capacity of 4lakh cars /year

HONDA MOTORS

 Investing US \$ 250 million in a new plant in Rajasthan with capacity of 60,000 car per year



TOYOTA -KIRLOSKAR

 Toyota- Kirloskar motors planning to launch its own small car in India by 2011

GENERAL MOTORS

• To manufacture small cars at its Talegaon, Maharashtra plant with 80% local input.

WHY INDIA?

COST OF LABOUR - A COMPARATIVE ANALYSIS

Cost of labour in USD per hour in developed and emerging economies is shown





Emerging countries

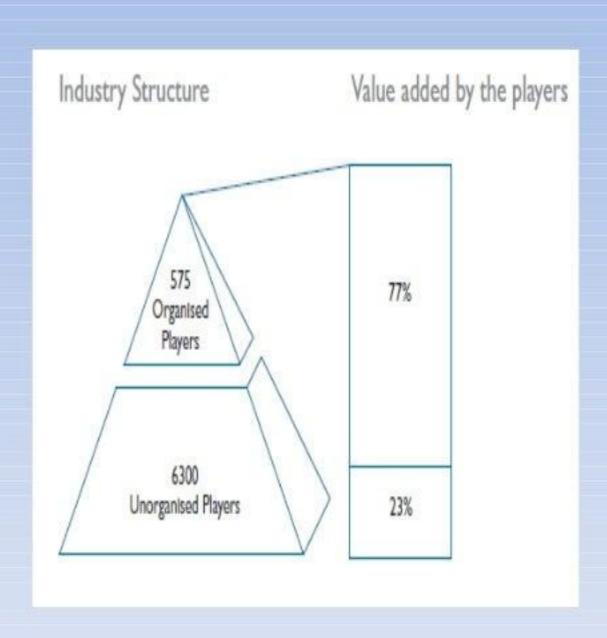
Source: India Automotive Study 2007, KPMG

GROWTH DRIVERS OF INDIAN AUTO MARKET 2010

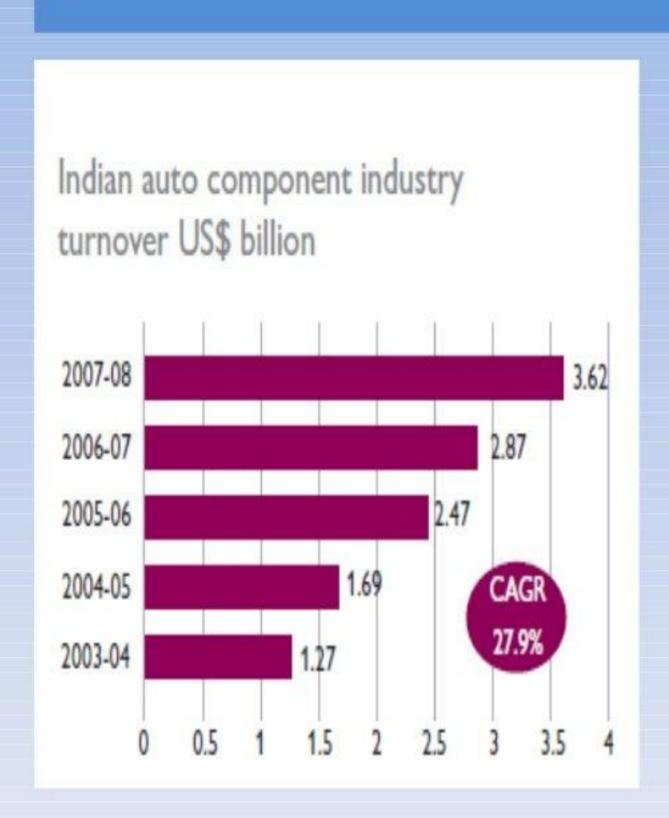
- Rising industrial and agricultural output
- Favorable demographic distribution with rising working population and middle class
- Urbanization
- Greater affordability of vehicles
- Easy finance schemes

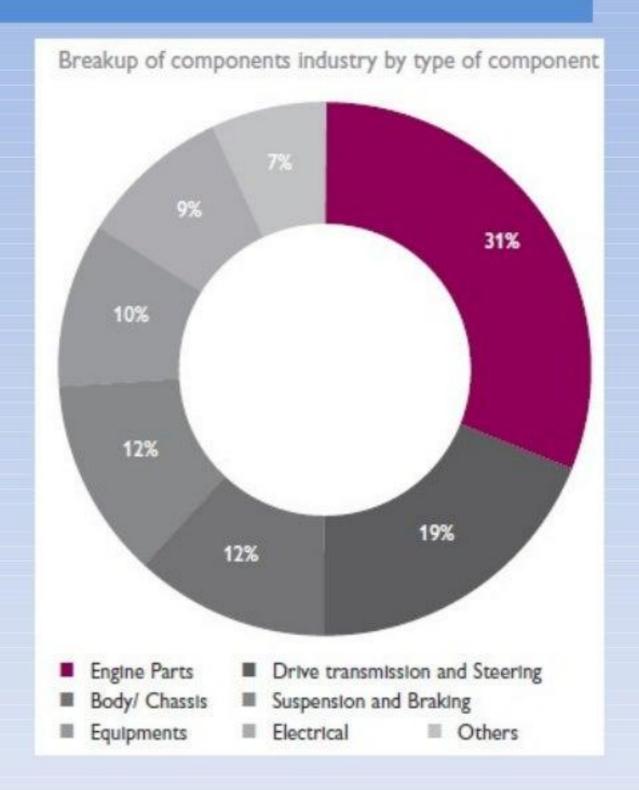
The Indian Auto Components Market

- Original Equipment Manufacturers (OEMs)
- Replacement Parts Production and Distribution: e.g. Air filters, oil filers and replacement lights
- Rubber Fabrication : tyres, hoses, belts etc.
- Estimated component market size is US\$ 6.7 bn



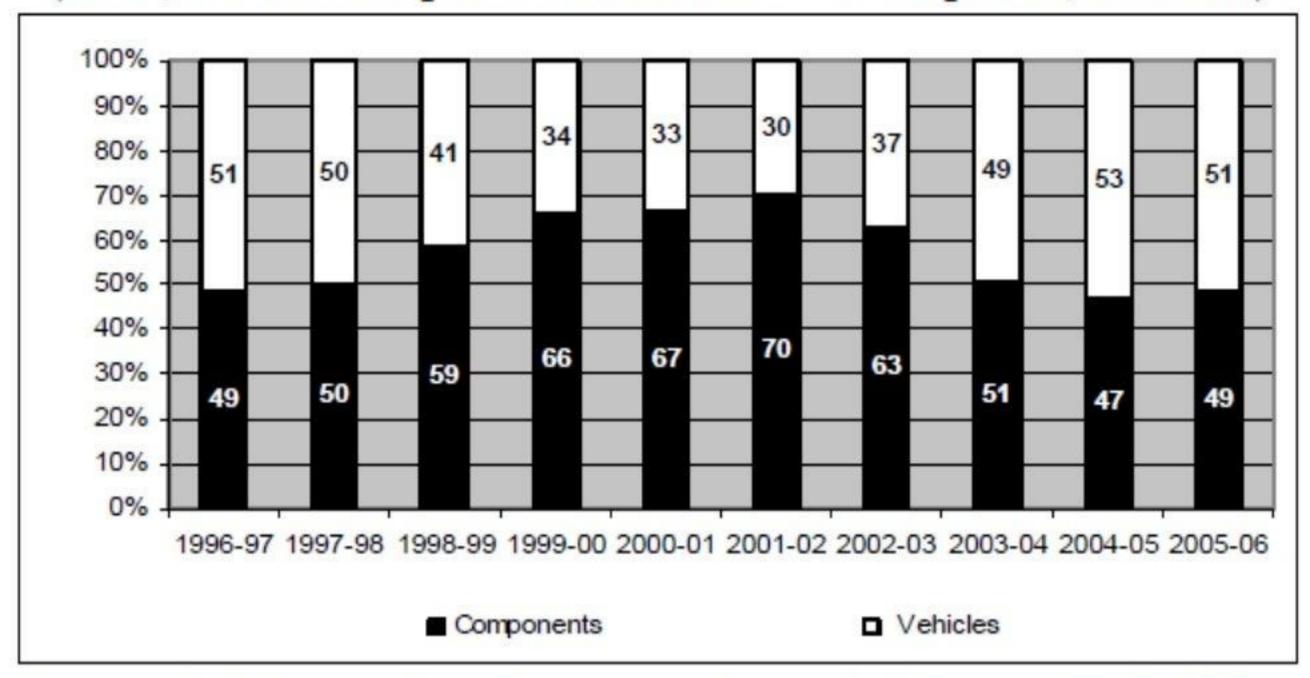
The Indian Auto Components Market





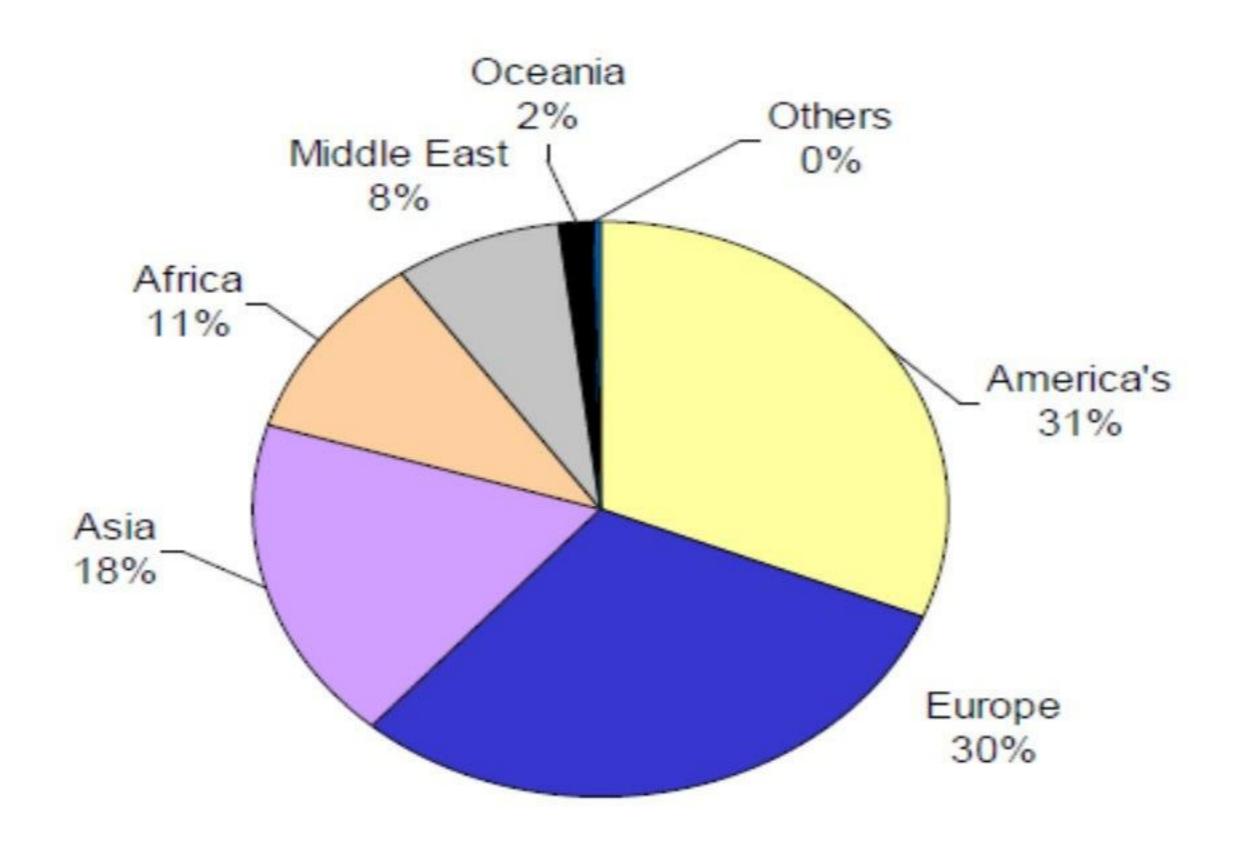
Composition Of Indian Auto Exports

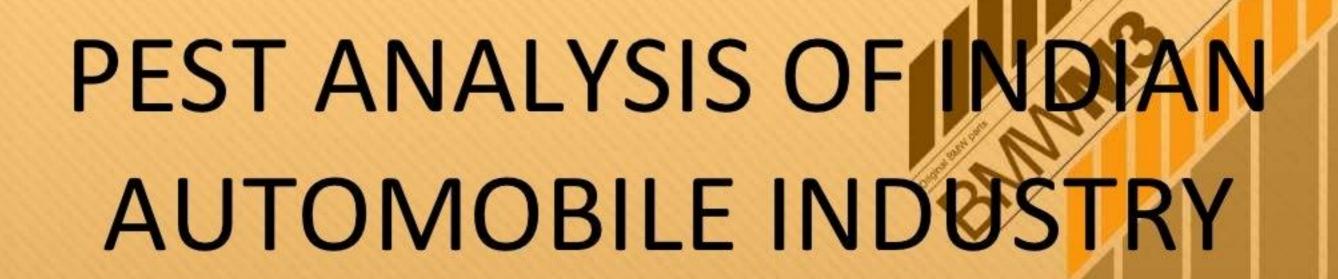
(in %, based on exports at constant 1993-94 prices, Rs. lakh)



Source: Calculations from Directorate General of Foreign Trade Website

Main Export Destinations for Auto Components









POLITICAL



 Indian govt. launched AUTO POLICY for its Self Sustained growth.

Allowed Foreign Equity Investment up to 100%

Formulation of FUEL POLICY

Promotes for Vehicles propelled by AES

ECONOMIC

- Weighted Tax Deductions up to 150% for in house R&D activities.
- Reduced Interest rates for export financing.
- Economy has grown over 8.5% per annum for last 5 years.
- Manufacturing sector has grown 8-10 % for last few years.