

# TATA MOTORS

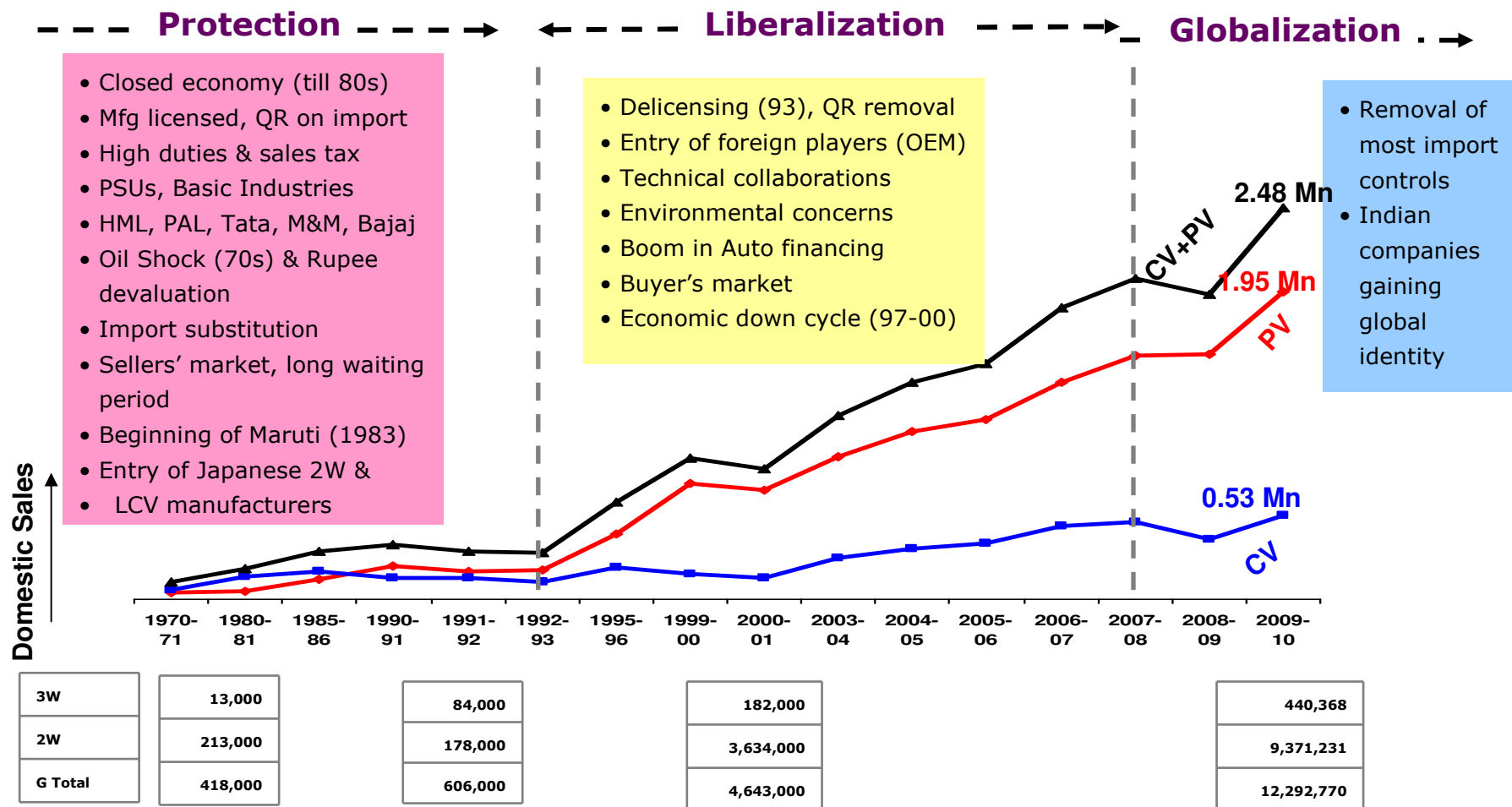
**Tokyo Visit**

**16-18<sup>th</sup> February, 2011**

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# Indian Automobile Industry

## The Indian Automobile Industry has evolved in 3 phases

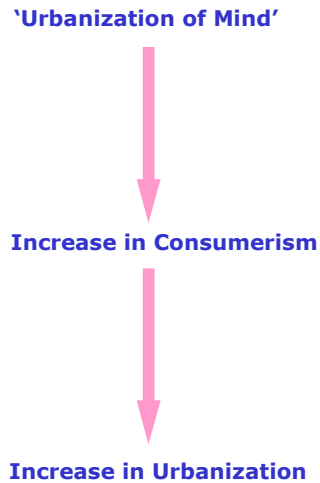


Source : SIAM & AMP 2006-16

**Between FY2002 to 2007 Indian Auto Industry grew at a CAGR of 12% before shrinking marginally in last two FYs due to recession, however retracing the growth story again**

# Growth in the past has been supported by factors expected to be sustainable in the coming years..... resulting in a strong domestic Automobile growth story

## Urbanization

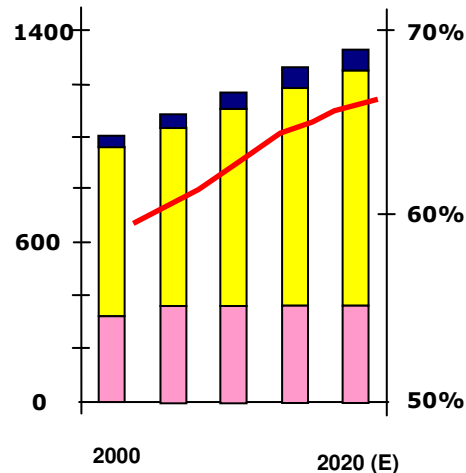


India has 10 of the 30 fastest growing urban areas of the world

By 2050, a massive 700 million people are expected to move to urban Indian cities

Source: Goldman Sach's Report

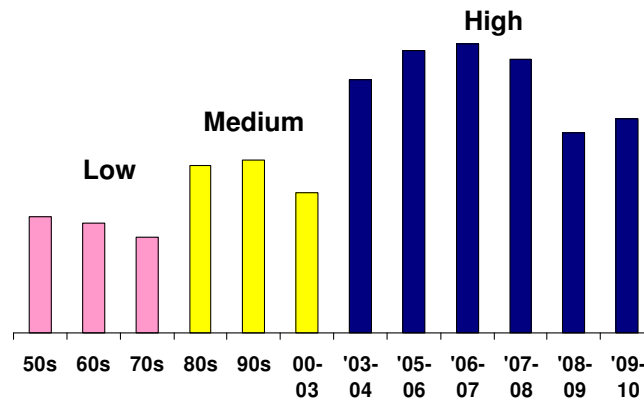
## Growth in working population



- Over 64 years
- 15 - 64 years
- Under 15 years
- % Working population

Source: Planning Commission

## GDP growth and rise in disposable incomes

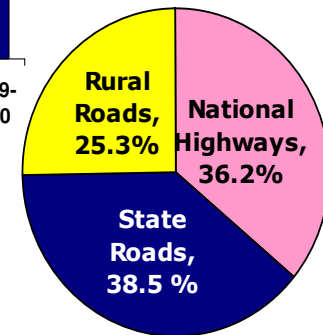


Increase in income level & decline in tax has led to increase in Personal Disposable Income

Source: CSO & Economic Survey 2008-09

## Growth in road infrastructure

Crisil estimates that between 2010 and 2014 total investment potential in the roads sector - ~ Rs 5,216 billion. The breakup of investments as below -



Source: Crisil



# Tata Motors Group



Tata Motors today holds a strong domestic position and has established its presence in the Global auto market

## TATA MOTORS

## STRONG DOMESTIC POSITION

## ROBUST FINANCIAL PERFORMNACE

- India's **Largest Automobile Company**
- **2<sup>nd</sup>** Largest **Bus Manufacturer** in Medium & Large Buses in The World
- **4<sup>th</sup>** Largest **Truck Manufacturer** in The World (>6t)
- Largest **Portfolio Of Products** (Light, Medium And Heavy Trucks, Buses & Coaches, Passenger Cars & Uvs)
- Acquired Commercial Vehicle Business Of Daewoo In 2004 (**TDCV**)
- Acquired **Jaguar Land Rover** In 2008

• **Market Leader** In **Commercial Vehicles** (Market Share ~ 60-80% in major segments)

- **3<sup>rd</sup>** Largest Player In Passenger Cars
- Has Over **1400 Customer Touch Points**

|           |   |          |               |          |               |
|-----------|---|----------|---------------|----------|---------------|
| • SALES   | : | FY 09-10 | 872,951 units | Q3 FY 11 | 259,145 units |
| • Revenue | : |          | Rs 92,519 crs |          | Rs 31,685 crs |
| • Profit  | : |          | Rs 2,571 crs  |          | Rs 2,424 crs  |



## Business strategy – Commercial vehicles

- Maintain and grow leadership in India through continuous evaluation of product range
  - Improve value proposition for existing products
  - New launches to fill gap in product portfolio
  - Continuous innovation to create new market segments
- Grow in international markets
  - Enhance product range combining TML, TDCV, Tata Motors Thailand and Hispano
  - Expand manufacturing footprint - South Africa
- Focus and grow less cyclical businesses: Small commercial vehicles, defense business spares and services, AMC, refurbishing etc.
- Customer focus
  - Significant network penetration
  - CRM technology for 'real-time' service
  - Focus on services throughout the customer lifecycle
  - Enable finance availability for customers

**Powerful combination of product, brand, cost advantage and reach to maintain market share in domestic markets and grow international presence**



## Continue transformation and strengthening of product portfolio

|                                          | <u>Current Range</u>                                                                                             | <u>New Range</u>                                                                                                                 | <u>Key Drivers</u>                                                                                                                                                                                                                                            |
|------------------------------------------|------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>SCVs</b><br><b>(&lt;1 ton)</b>        | <br><b>Ace</b>                  | <br><b>Ace 0.5 ton</b><br><b>Super Ace</b>    | <ul style="list-style-type: none"> <li>Widest product range in the sub 1 ton payload segment</li> <li>Best-in-class operating economics</li> </ul>                                                                                                            |
| <b>Pickups</b><br><b>(1-1.5 ton)</b>     | <br><b>RX Pickup</b>            | <br><b>Xenon Pickup</b>                       | <ul style="list-style-type: none"> <li>Sturdy, powerful Pick-ups with contemporary styling and features</li> <li>CNG variants available</li> </ul>                                                                                                            |
| <b>LCV/ ICV</b><br><b>(2.25-7.5 ton)</b> | <br><b>407</b>                 | <br><b>1109</b>                                | <ul style="list-style-type: none"> <li>Over 40 variants</li> <li>Traditional range targeting price sensitive customers</li> <li>High-performance LCV and ICV from the world truck range</li> </ul>                                                            |
| <b>MHCVs</b><br><b>(15-42 ton)</b>       | <br><b>LP and Novus range</b> | <br><b>PRIMA Trucks, Tippers and Tractor</b> | <ul style="list-style-type: none"> <li>Traditional range to target price sensitive customers</li> <li>World class PRIMA range (partly launched) with improved performance, reliability and cabin comfort targeting performance sensitive customers</li> </ul> |

## Continue transformation and strengthening of product portfolio (cont'd)

### Current Range

### New Range

### Key Drivers

#### SCVs (3-6 seats)



**Tata Magic**



**Magic Iris**

- Creating a new segment currently served by 3 wheelers
- Primary demand in rural and semi urban markets

#### UVs (7-12 seats)



**Winger**



**Venture**



**Winger Platinum**

- New segment for Tata Motors
- Targeting fleet customers

#### Buses (16-54 seats)



**Globus**



**Starbus**



**Hispano**



**Marcopolo Buses**

- Widest range of buses
- World class manufacturing facility with Marcopolo and Hispano

## Business strategy – Passenger cars

- Leverage young product portfolio to regain market position
- Expand addressable market through improved value proposition eg. Powertrain options
- Seed longer-term growth by exploiting emerging trends - alternative fuels (Electric Vista etc)
- Supplement technology and products from partners
- Take Nano to the world
- Focus on select key markets for international growth
- Grow used car business (Tata Assured)
- Aggressive plans to further expand sales and service network in India for enhanced customer care
- Leverage the low cost base and create more value
- Sustain low cost base with continuous cost reduction efforts

## Transformation and strengthening of the existing product portfolio

Relatively young product portfolio



Sumo Grande



Nano



Fiat Linea



Xenon XT



Indigo Manza



Aria



### VENTURE

Launched in 2 states in India  
in Jan 2011

Upcoming  
launch...  
New Safari  
Refresh

| Q4FY08 | Q2FY09 | Q4FY09 | Q1FY10 | Q3FY11 |
|--------|--------|--------|--------|--------|
|--------|--------|--------|--------|--------|



Indica Vista



Fiat Punto

Multiple product launches in the last 2-3 years

## Tata Nano

- **Space**

- Comfortable seating for 4 persons
- Mono volume design
- Power train at rear

- **Fuel efficient engine**

- All Aluminum, 2 cylinder 623 cc, 33 PS MPFI engine
- Designed for maximizing performance per unit of energy

- **Exceeds current Safety requirements**

- Crumple zones, intrusion resistant doors
- Seat belts and strong seats

- **Compliant with Emission requirements**

- Lower pollution than 2 wheelers
- Low carbon footprint



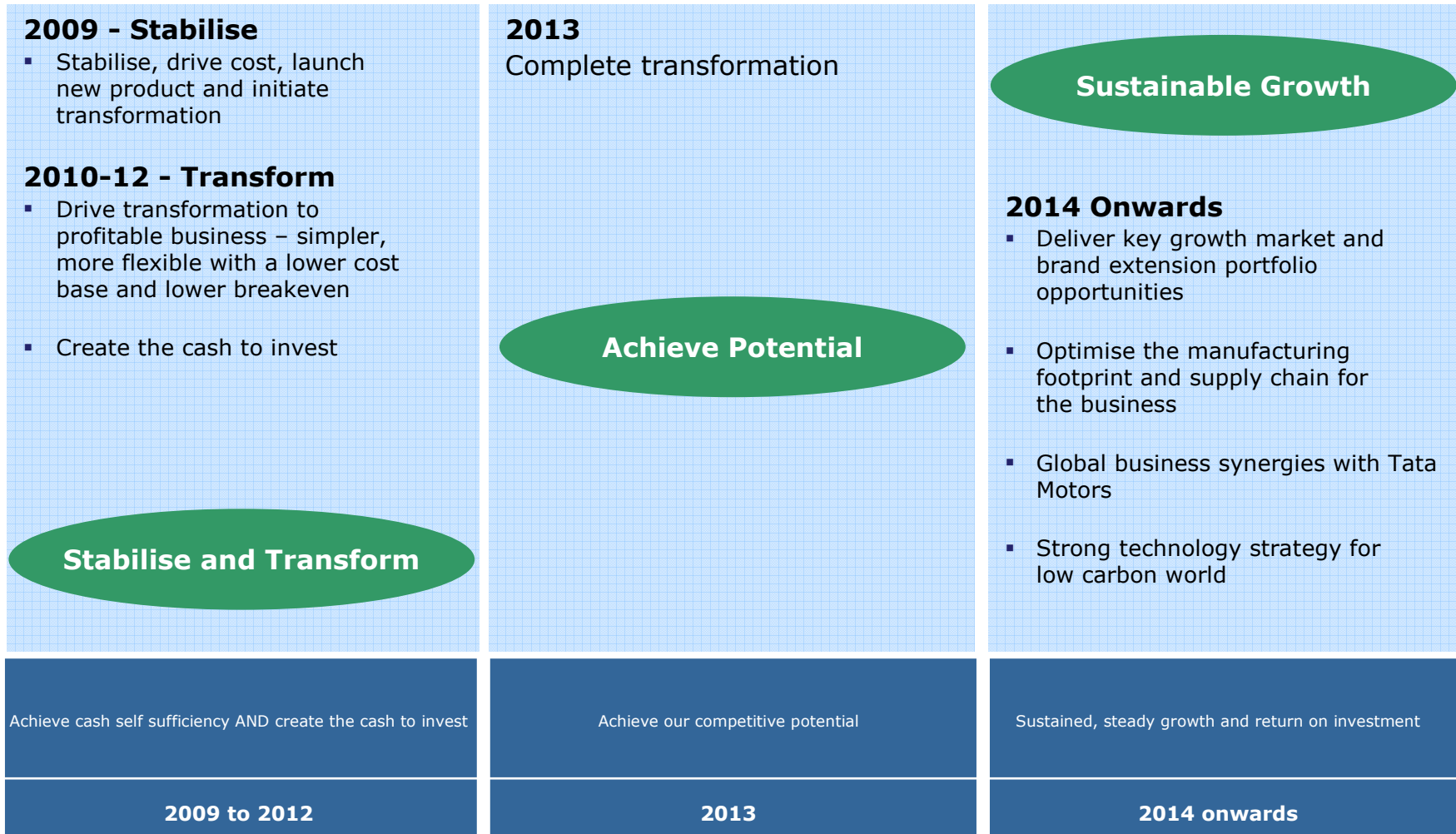
With 37 patents, the Tata Nano is a promise well delivered

## Way Forward

### Tata Motors Ltd

- Strong growth in demand continues
- Freight rates appear healthy with demand in haulage segment being robust
- 70% of NHAI projects are yet to be completed. This provides huge growth potential for CV Industry
- Supply constraints continue but being addressed.
- Commodity prices & emission related cost pressure continues, Periodic price increases and aggressive cost reduction initiatives being pursued
- High inflation resulting in higher fuel costs & high interest rates poses a risk to demand
- NANO is launched on a pan India scale. Production to map demand pull.
- Tata Prima Construck range launched, Venture launched in Rajasthan and Maharashtra, new Tata Manza series launched
- New product pipeline: Magic Iris, Ace Zip, variants from the Prima Range, Vista variants, Safari refresh
- Exploring additional facility for ACE considering the strong demand outlook

## Business strategy – JLR





## New products – Jaguar Land Rover

**2011 model year New XJ and XF**



**2011 model year Range Rover EVOQUE**



The next 3 year planning cycle to witness several new models and refreshments for Jaguar and Land Rover

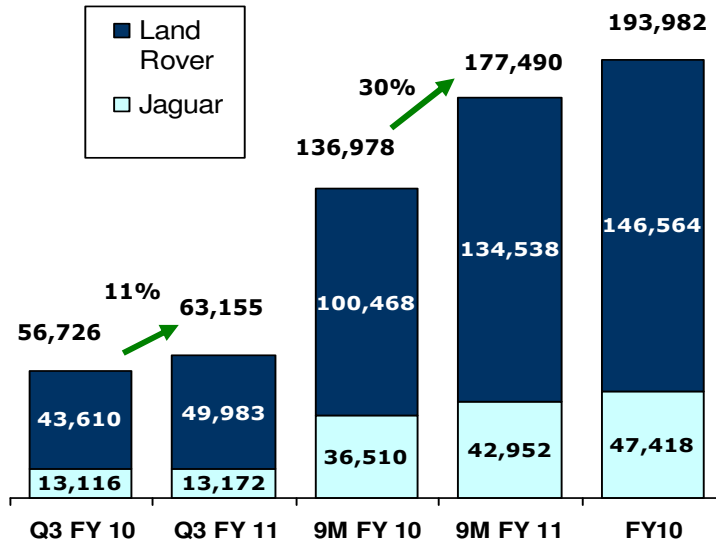
**2011 Model year Land Rover products**



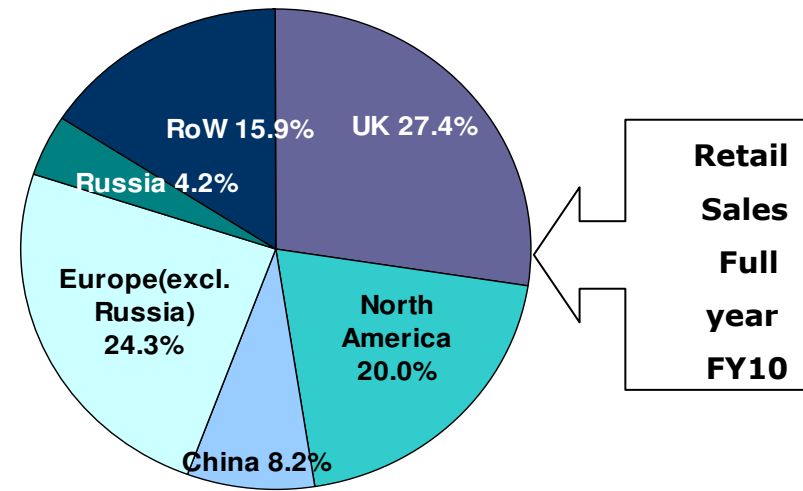
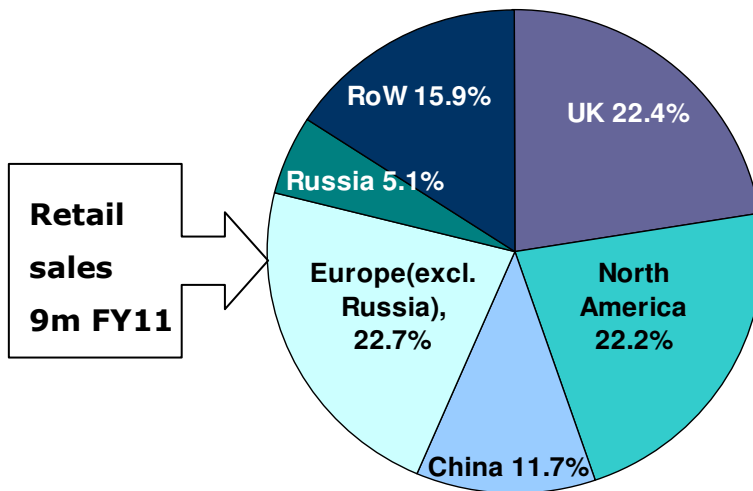
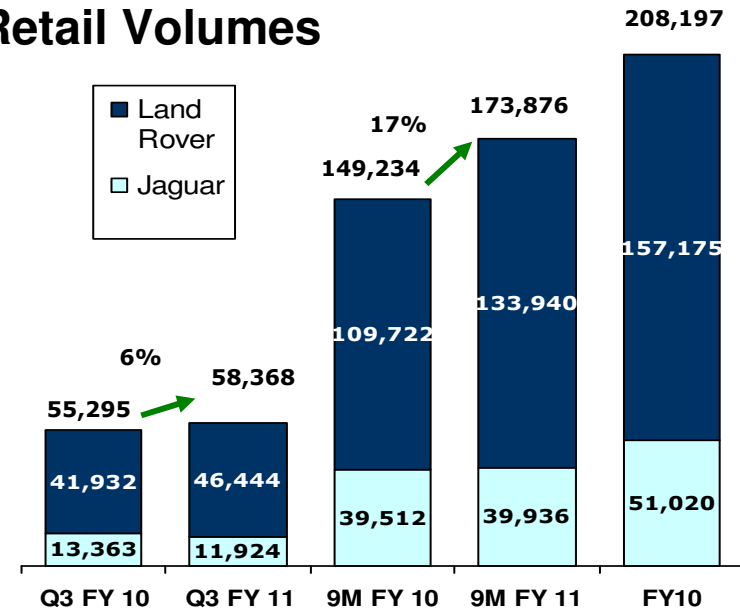


## Volume growth is strong; Product & market mix favorable

### Wholesale Volumes



### Retail Volumes



## Way Forward

### Jaguar Land Rover

- Margin improvement and improvements action on target
- Continuous sustainable technology and product investment plans
- Exchange rate volatility may impact or support profitability
- Range Rover Evoque on sale in Summer of 2011 - 5 door showcased at LA Motor Show
- China continues to see strong potential and further opportunities being examined
- JLR plan to assemble Land Rover vehicles in India, for the Indian market

## Recent Financial results

## Tata Motors Consolidated P&L – (Unaudited)

| <b>Rs Crores</b>  | <b>Q3 FY11</b> | <b>Q3 FY10</b> | <b>% change</b> | <b>9m FY11</b> | <b>9m FY10</b> | <b>% change</b> | <b>Full Year FY 10</b> |
|-------------------|----------------|----------------|-----------------|----------------|----------------|-----------------|------------------------|
| Net Revenue       | 31,685.2       | 25,974.2       | 22.0%           | 87,522.8       | 63,535.7       | 37.8%           | 92,519.4               |
| EBITDA            | 4,822.3        | 3,057.5        | 57.7%           | 12,959.5       | 5,245.0        | 147.1%          | 8,614.2                |
| EBITDA margin     | 15.2%          | 11.8%          | 340 bps         | 14.8%          | 8.3%           | 650 bps         | 9.3%                   |
| PBT @             | 2,727.7        | 889.3          | 206.7%          | 7,525.9        | 906.7          | NM              | 3,522.6                |
| PAT @ #           | 2,424.4        | 650.3          | 272.8%          | 6,636.1        | 343.3          | NM              | 2,571.1                |
| Cash Profit @ # * | 3,586.4        | 2,107.7        | 70.2%           | 9,915.9        | 3,283.1        | 202.0%          | 4,264.65               |

@ 9m FY10 includes Rs Rs 694.08 crores being profits on sale of investments not liable to tax.

# After Minority Interest and share of Profit/(loss) in respect of associate companies.

\* Cash Profit = EBITDA – Product Development Expenses + Other Income – Net Interest - Tax Paid

EBITDA excludes 'Other Income'

## Tata Motors Standalone P&L – (Audited)

| <b>Rs Crores</b> | <b>Q3 FY11</b> | <b>Q3 FY10</b> | <b>% change</b> | <b>9m FY11</b> | <b>9m FY10</b> | <b>% change</b> | <b>Full year FY10</b> |
|------------------|----------------|----------------|-----------------|----------------|----------------|-----------------|-----------------------|
| Net Revenue      | 11,519.6       | 8,974.1        | 28.4%           | 33,439.9       | 23,355.9       | 43.2%           | 35,593.1              |
| EBITDA           | 1,196.0        | 1,151.9        | 3.8%            | 3,488.3        | 2,945.6        | 18.4%           | 4,178.3               |
| EBITDA margin    | 10.4%          | 12.8%          | (240 bps)       | 10.4%          | 12.6%          | (220 bps)       | 11.74%                |
| PBT @            | 531.2          | 555.0          | -4.3%           | 1,606.0        | 2,009.9        | -20.1%          | 2,829.5               |
| PAT @            | 410.1          | 400.1          | 2.5%            | 1,238.5        | 1,643.0        | -24.6%          | 2,240.1               |
| Cash Profit @ *  | 670.1          | 666.9          | 0.5%            | 2,272.0        | 2,460.6        | -7.7%           | 4,264.7               |

- During Q3 FY 11, the company raised funds of USD 750 mio via QIP comprising of USD 550 mio from A Ordinary shares and USD 200 m from Ordinary shares
- During the period, Convertible bonds of USD 301.8 mio were converted to Ordinary Shares
- @ 9m FY10 includes Rs Rs 689.02 crores being profits on sale of investments not liable to tax. Excluding the above, the YOY growth in PAT 9m FY 11 was ~ 30%
- \* Cash Profit = EBITDA – Product Development Expenses + Other Income – Net Interest – Tax Paid
- EBITDA excludes 'Other Income'

## Jaguar Land Rover business P&L

| GBP Million   | Q3 FY11 | Q3 FY10 | % change | 9M FY11 | 9M FY10 | % change | Full year FY10 |
|---------------|---------|---------|----------|---------|---------|----------|----------------|
| Net Revenue   | 2,659.9 | 1,961.0 | 35.6%    | 7,168.9 | 4,511   | 58.9%    | 6,555          |
| EBITDA        | 462.5   | 191.8   | 141.1%   | 1,184.7 | 199     | NM       | 432            |
| EBITDA margin | 17.4%   | 9.8%    | 760 bps  | 16.5%   | 4.4%    | 1210 bps | 6.6%           |
| PBT           | 295.1   | 57.0    | NM       | 788     | (57)    | NM       | 32             |
| PAT           | 274.5   | 54.8    | NM       | 733     | (70)    | NM       | 3              |
| Cash Profit * | 395.0   | 157.0   | 151.6%   | 1,025   | 90      | NM       | 284            |

Notes: \* Cash Profit = EBITDA – Product Development Expense + Other Income – Net Interest – Tax paid

EBITDA margins for Q3 FY11 increase to 17.4 % supported by better product & market mix, exchange & margin improvement measures.

# Thank You