## **TATA MOTORS**





# TATA MOTORS GROUP: RESULTS

Q3 FY'20 | 30 January 2020

## Safe harbor statement

## **TATA MOTORS**

Statements in this presentation describing the objectives, projections, estimates and expectations of Tata Motors Limited (the "Company", "Group" or 'TML") Jaguar Land Rover Automotive plc ("JLR") and its other direct and indirect subsidiaries may be "forward-looking statements" within the meaning of applicable securities laws and regulations. Actual results could differ materially from those expressed or implied. Important factors that could make a difference to the Company's operations include, among others, economic conditions affecting demand / supply and price conditions in the domestic and overseas markets in which the Company operates, changes in Government regulations, tax laws and other statutes and incidental factors

Certain analysis undertaken and represented in this document may constitute an estimate from the Company and may differ from the actual underlying results

#### **Narrations**

- Q3FY20 represents the 3 months period from 1 Oct 2019 to 31 Dec 2019
- Q3FY19 represents the 3 months period from 1 Oct 2018 to 31 Dec 2018
- 9MFY20 represents the 9 months period from 1 Apr 2019 to 31 Dec 2019
- 9MFY19 represents the 9 months period from 1 Apr 2018 to 31 Dec 2018

#### Accounting Standards

- Financials (other than JLR) contained in the presentation are as per IndAS
- Results of Jaguar Land Rover Automotive plc are presented under IFRS as approved in the EU.
- Tata Motors Finance Performance snapshot is as per IndAS

#### Other Details

- **JLR volumes:** Retail volume and wholesales volume data includes sales from the Chinese joint venture ("CJLR")
- Reported EBITDA is defined to include the product development expenses charged to P&L, revaluation of current assets and liabilities and realised FX and commodity hedges but excludes the revaluation of foreign currency debt, MTM on FX and commodity hedges, other income (except government grant) as well as exceptional items.
- Reported EBIT is defined as reported EBITDA plus profits from equity accounted investees less depreciation & amortisation.
- Retail sales of TML represents the estimated retails during the quarter.

# Key developments

## **TATA** MOTORS



Bags orders to supply over 2300 buses to various STUs



Unveiled the Nexon EV, powered by



Launched the Tata Altroz, the gold standard; 5 Star GNCAP



Fully refreshed BS VI- PV range launched



New Defender production



New Jaguar F-Type launched



Jaguar I-PACE wins Golden Steering Wheel



World-first in-car technology revealed at CES

Exciting product launches, new category entries, introducing cutting edge technologies...

# Revenue (7%); EBIT +240bps; PAT₹1,756 Cr; FCF +₹4K Cr

## TATA MOTORS

₹Cr.	Q3 FY'19	Q3 FY'20	Change	9M FY'19	9M FY'20	Change
Global Wholesale (units)^	3,14,760	2,75,907	(12)%	947,783	774,848	(18)%
Revenue	76,916	71,676	(7)%	215,516	198,575	(8)%
EBITDA%	8.5	9.9	140 bps	8.6	9.6	100 bps
EBIT	(55)	1,676	-	654	2,553	-
EBIT%	(0.1)	2.3	240 bps	0.3	1.3	100bps
PBT (bei)*	(1,214)	1,351	-	(4,092)	(1,196)	-
PBT	(29,228)	1,350	-	(32,636)	(1,267)	-

Volume	Revenue
276K	₹ 71.7K Cr

- JLR: 6th consecutive month of growth in China; New Evoque, Discovery Sport up
- India: Lower volumes and adverse mix

EBITDA	EBIT
9.9%	2.3%

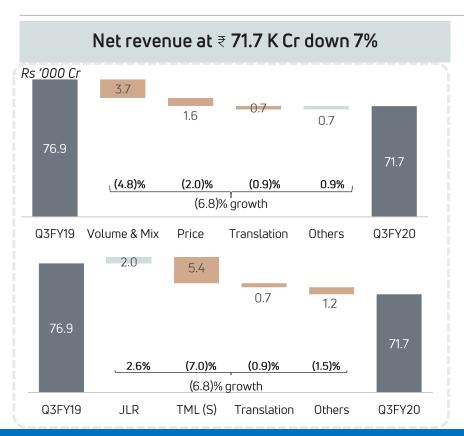
- JLR benefited from favourable mix and Charge savings
- India impacted by lower M&HCV volume despite market share gain, higher VME & stock correction

FCF (Auto)
₹4K Cr

- JLR : Better operating cash flows and lower investment spending
- India: Positive Free Cash flow led by working capital correction.

# Revenue (7%); primarily led by lower volumes in India





## Key highlights

## TML (S) revenue down 33% (-7.0% on total growth)

- Retails (Domestic) @ 147.6K units down 17%;
  - CV: down 13%, PV: down 23%
- Wholesales(Domestic) @ 121.2K units down 23%;
  - CV: down 22%, PV: down 26%

#### JLR revenue up 3% (2.6% on total growth)

- Retails incl CJLR@ 141.2K units down 2.3%
- Wholesales incl CJLR @ 145.4K units up 2.7%

Unfavourable FX impact (-0.9% on total growth)



**EBIT at 2.3%** 





JLR details are as per Ind AS For analytical purposes only

TML (S) – Tata Motors Standalone (Incl. Joint Operations); JLR – Jaguar Land Rover

# The 6 cylinders of Tata Motors

## **TATA MOTORS**





















# Jaguar Land Rover Dr Ralf Speth and Adrian Mardell

## PBT increased to £318m, 3.3% EBIT





IFRS £m	Q3 FY'19	Q3 FY'20	Change	9M FY'19	9M FY'20	Change
Retails (K) ^	144.6	141.2	(2.3)%	420.0	398.8	(5.0)%
Revenue	6,223	6,398	2.8%	17,080	17,558	2.8%
EBITDA%	7.3	10.8	350 bps	7.5	9.9	240 bps
EBIT	(158)	210	-	(397)	227	-
EBIT%	(2.5)	3.3	580 bps	(2.3)	1.3	360 bps
PBT (bei)	(273)	318	-	(627)	101	-
PBT	(3,395)	318	-	(3,749)	79	-

Retails	Revenue
141.2K	£6.4b

- Revenue up 2.8%,
- Favourable mix
- Lower retails (-2.3%) but China up 24.3%
- New Evoque up 30.0% (first full quarter in China) and Discovery Sport up 9.2%

EBITDA	EBIT
10.8%	3.3%

- Improved profitability YoY
- Favourable mix
- Lower operating costs (incl. Charge)
- Lower D&A
- Favourable FX and commodities

FCF £(144)m vs £(361)m in Q3'19

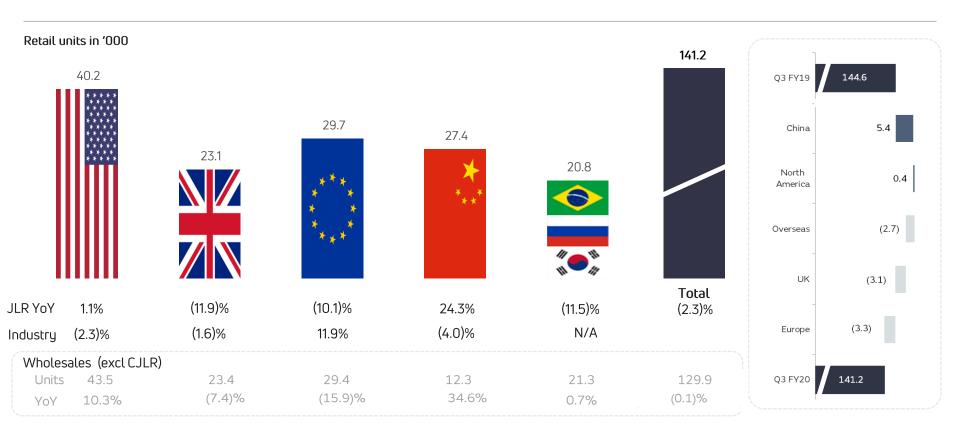
- Improved cashflow YoY
- Higher profits
- · Lower investment spending
- Inventory £405m better vs FY19 close

Note :bei :- before exceptional items

# Total retails down 2.3%, China up 24.3%



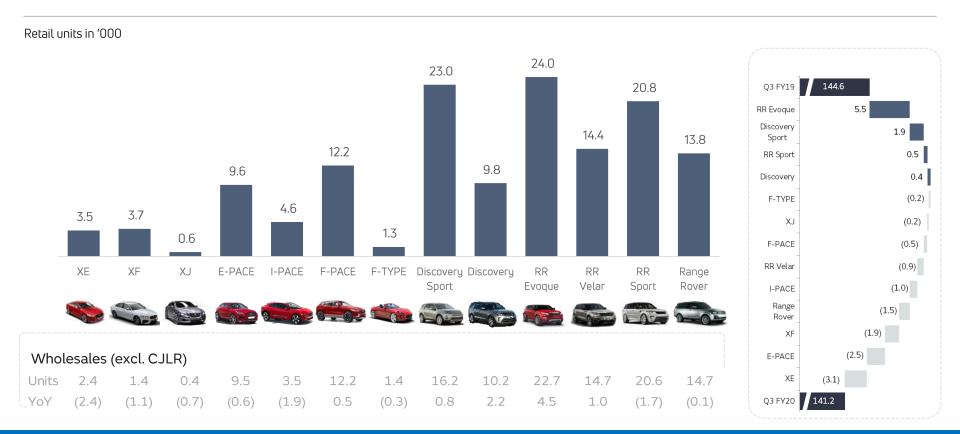




# New Evoque up 30.0%, Discovery Sport up 9.2%



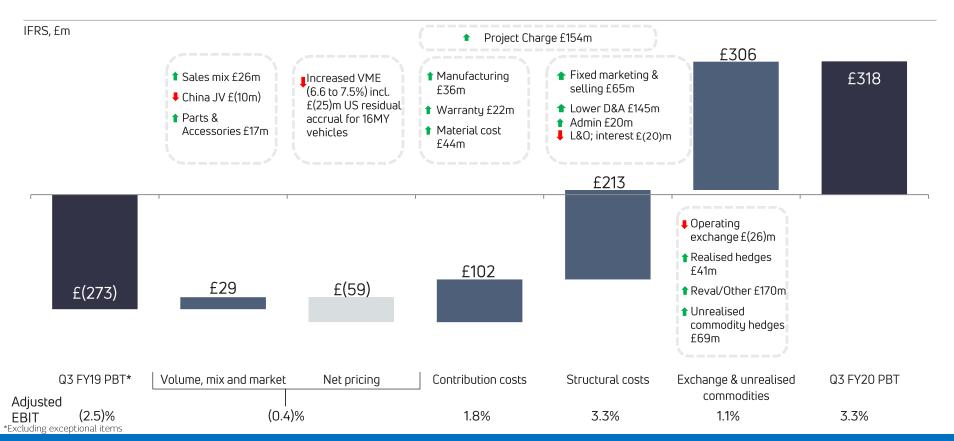




## PBT increased to £318m, 3.3% EBIT



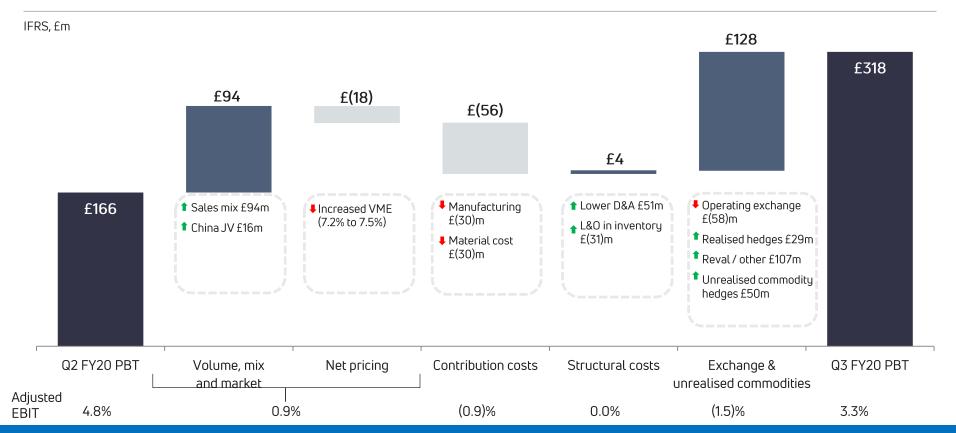




## PBT increased to £318m, 3.3% EBIT



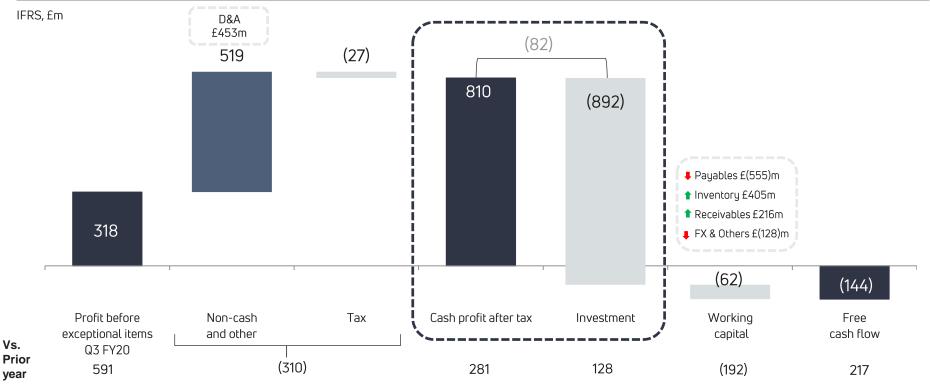




# Cash flow £(144)m, £217m better YoY







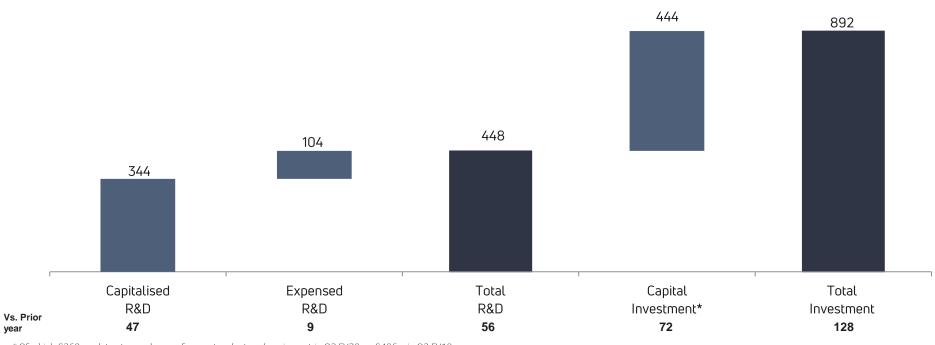
\*FCF is defined as Net cash generated from operating activities less net cash used in investing activities (excluding movements in short-term deposits) and after finance expenses and fees paid. FCF also includes foreign exchange gains/losses on short-term deposits and cash and cash equivalents.

# Investment spending £128m lower YoY









 $<sup>{}^{\</sup>star}\text{Of which £369m relates to purchases of property, plant and equipment in Q3 FY20 vs. £406m in Q3 FY19.}$ 





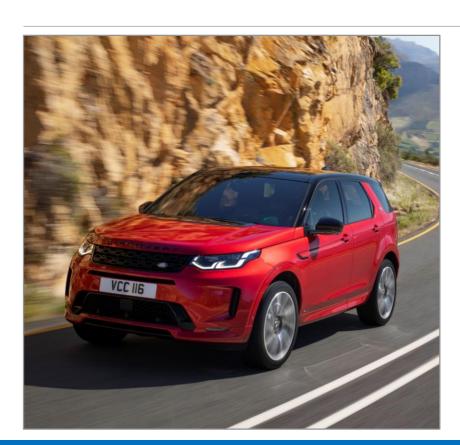


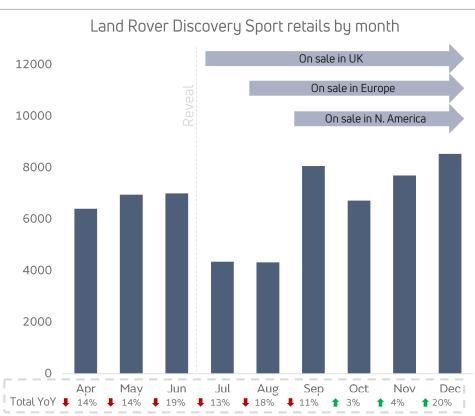
# JLR STRATEGY AND OUTLOOK

# Refreshed Discovery Sport





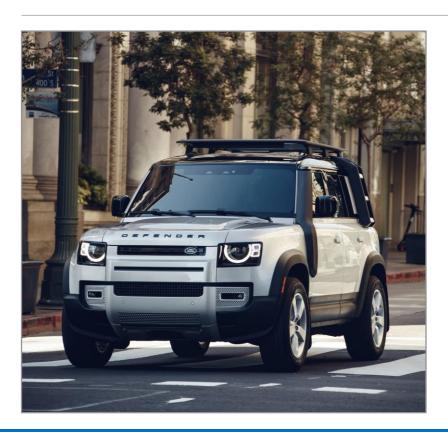


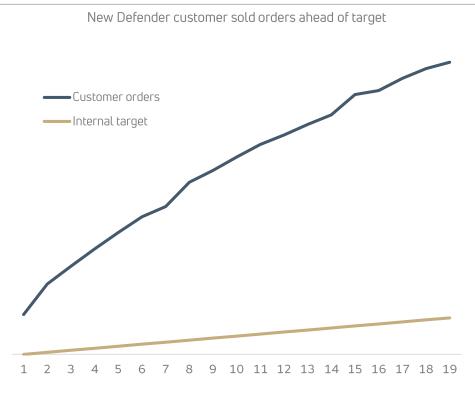


# Hotly anticipated Defender, deliveries from Spring







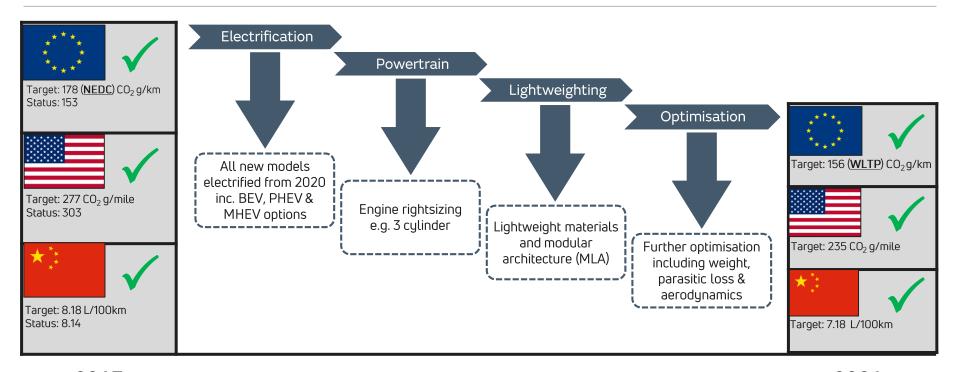


Weeks since September 2019 reveal

# CO<sub>2</sub> Emissions compliant portfolio







2017 2021

Notes: - Most recent published data for 2017; data for 2018 not yet released but expected to show compliance
- Future periods include company estimates although actual results could differ, e,g, JLR portfolio model mix, and applicable regulations.
- Emissions compliance in US and China supported by credit purchase and carry forward / back where applicable.

# Project Charge benefits





Агеа	<b>Target</b> £b	<b>Status</b> £b	FY20 Q3 £b	Comment
Investment	1.0	1.5	0.2	Strong progress continues and will outperform target.
Working Capital	0.5	0.7	0.4	Inventory improved £0.4B in Q3 FY20, offsetting £0.1B increase in first half of the year and combining with FY19 reductions for £0.7B total benefit
Cost & Profits	1.0	0.7	0.2	Continued benefit from overheads savings, including people, manufacturing, material costs, commercial. On track to achieve target.
Total Cash	2.5	2.9	0.8	



# Transition to Charge+







Target exceeded (£2.9b secured vs £2.5b year end target)

Scope on quickest wins and emphasis on cash flow



Charge+ target £1.1b, increasing total target improvement to £4b by FY21

Expanded scope and emphasis on sustained profit improvements on "current" cars



Accelerate, to improve performance on "future" cars

£2.9b Q3 FY20

Charge+ Target

+£1.1b

£0.4b - Q4 FY20 £0.7b-FY21



Extending the programme to deliver further £1.1 b benefits by FY21

# Charge+ structure





Leverage most profitable vehicles

Optimise market performance

Lower warranty costs

Maintain inventory discipline



Improve current car returns, with material cost focus

Grow After Sales business

Minimise overhead cost base

Reduce Investment Spend

Sustain the business improvements to date Deliver more value through additional initiatives

Expanded scope and emphasis on sustained profit improvements on current cars, with significant push on material cost





Vehicle & Market Profitability



Working Capital



Overheads



Investment

## Focus on Material cost



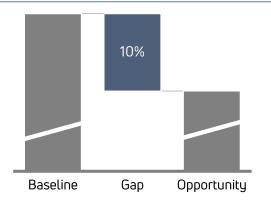


## Opportunity



Significant opportunity to lower material costs based on benchmarking

## Indicative average spend per vehicle



## Approach



Programme organised to systematically review all 34 component categories ('commodities') in 4 groups in 3 phases:

- Exterior Trim; Cockpit
- Suspension
  - Electrics; ADAS
  - Exhaust
- Seats, climate
- Steering, wheels, brakes
  - Infotainment, user controls
  - Engine, air intake

Commodity Groups

Body

Chassis

Electrical Powertrain

- Safety systems, roof
- Springs, dampers, anti roll
- Telematics, electronics
  - Fuel systems & power supply



# Looking ahead

#### Our Plans remain the same





Key metrics	FY20-21	FY22-23	Beyond
Retail sales growth	> Premium Segment	> Premium Segment	> Premium Segment
EBIT margin	FY20 around 3% FY21 3-4%	4-6%	7-9%
PBT	Positive	Positive	Positive
Investment spending	FY20 c£3.6b FY21 up to £4b	Up to £4b	11-13% of revenue
Free cash flow	Negative, improving vs FY 19	Positive	Positive
Gross debt/EBITDA <sup>1</sup>	≤ 2.8x	≤ 2.8x	≤ 2.0x

- We will:
  - Continue to focus on launching exciting products with breakthrough technology
  - Improve PBT and cash flow driven by strong product pipeline, Project Charge+ and Accelerate;
  - Deliver further £1.1b Charge+ savings by Mar 2021 with emphasis on cost and margin improvement

# 3 & 4: Tata Motors (Standalone)

## **TATA MOTORS**











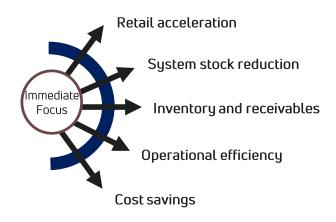




# **TATA MOTORS**Connecting Aspirations

Guenter Butschek, PB Balaji





Turnaround 2.0: Managing the slowdown by doing it right

# Revenue down 33%, EBIT at (6.7)%



₹Cr.	Q3FY'19	Q3FY'20	Change	9MFY'19	9MFY'20	Change
Wholesale (Incl Export) (Units)	1,71,354	1,29,185	(25)%	5,38,505	3,72,239	(31)%
Revenue	16,208	10,843	(33)%	50,641	34,195	(32)%
EBITDA%	9.1	1.1	(800 bps)	8.7	2.3	(640bps)
EBIT	701	(730)	-	2,189	(1,597)	-
EBIT%	4.3	(6.7)	( 1100 bps)	4.3	(4.7)	(900bps)
PBT	519	(1,024)	-	2,133	(2,342)	-

## System Stock

Reduced by ₹3.8K Cr (Ytd ₹7.2K Cr)

- Stock reduced to minimise the obsolescence risk due to transition to BSVI
  - TML : ₹ 1.2K Cr
  - Dealer: ₹ 2.6K Cr

Volumes (Dom)	Revenue
Retail 148K	₹10.8 Cr
Wholesale 121K	

- Retails higher by 26K.
- Revenue drops sharply by 33% on lower wholesales

EBITDA	EBIT	
1.1%	(6.7)%	

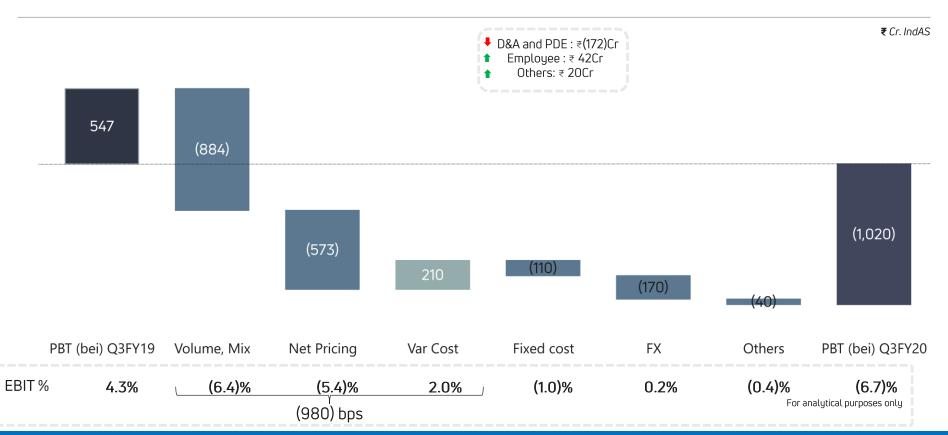
- M&HCV decline of 48% impacts mix
- Net one-off expenses of ₹ 155 Cr

# FCF

- ₹2.4KCr vs ₹(1.7)KCr in Q2'20 vs ₹(1.5)KCr in Q3'19
- Strong improvement due to focused actions on the working capital

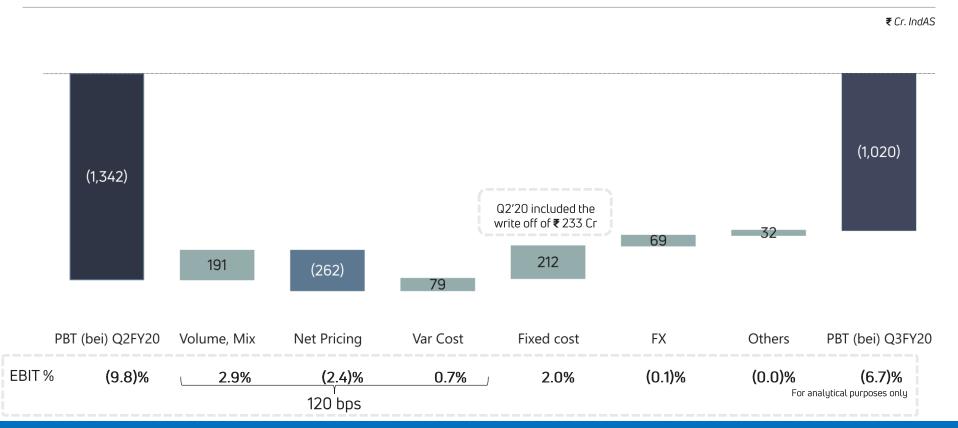
# PBT(bei) at ₹(1,020)Cr, EBIT down 1100bps Y-o-Y





PBT(bei) at ₹(1,020)Cr, EBIT up 310 bps Q-o-Q





# Free Cash Flows positive at ₹2.4KCr



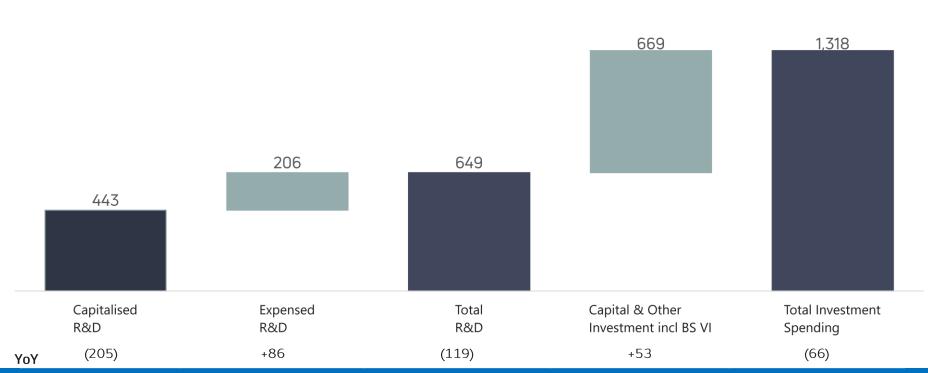


<sup>\*</sup> Free cash flow is measured as cash flow from operating activities, less payments for property, plant and equipment and intangible assets.

# Investment Spending ₹1.3KCr



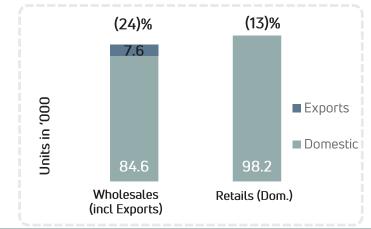
₹ Cr. IndAS



Capex prioritized to protect future BSVI and new products; FY20 expected to be ~ ₹4.5K Cr

## CV: Retails 16% better than wholesales



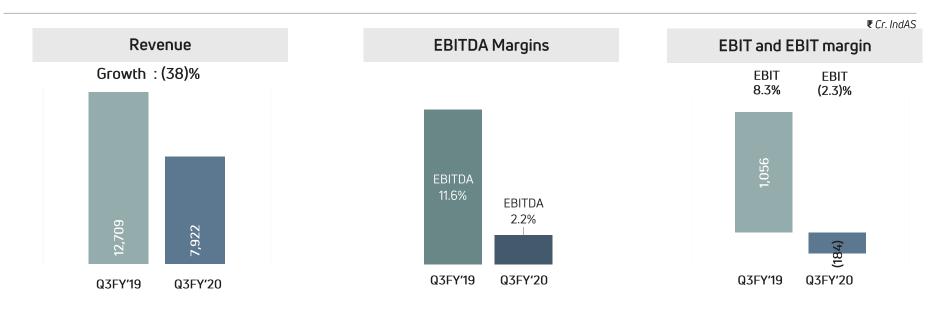


	9M Market Share	Change (from FY19)
MHCV	57.5%	250 bps
ILCV	47.4%	200 bps
SCV & Pickups	38.0%	(210) bps
CV Passenger	40.5%	(350) bps
Total CV	43.0%	(210 bps)

- Increasing enquiries, replacement demand and the government's thrust on infrastructure investments will help demand and realisation - early indications seen in Q3.
- We remain focused on
  - Eco-system viability
    - System stock reduced by 20K over Sept 2019;
      - Dealer Stock reduced by 13K (35% in Q3), lowest since Mar 2011
      - TML stock reduced by 7K (47% in Q3), lowest since April 2017
  - Improving dealer performance, profitability, network expansion
  - Non-vehicular business growth and profitability
  - · Rigorous cost reduction
  - Smooth transition to BS VI

# CV: Revenue down 38%, EBIT at (2.3)%





- EBITDA & EBIT includes one time impact of ₹241 Cr (3% of Revenue) for prior year indirect tax settlement
- Higher VME continues to impact the profitability
- Realisation improved from December due to lower inventory and increasing enquiries

# CVBU BSVI : Update

TATA MOTORS
Connecting Aspirations

**BS6** Approach

Our BSVI range has been conceptualized and developed to enhance value proposition for end customers, (Improved TCO, Increased earnings, Value enhancements...)

#### **Product Readiness**

#### **Build to Market**

- Improved TCO/Revenue potential and loaded with Value enhancers
- Weight reduction across CV range to deliver lighter and efficient vehicles
- Improved performance on key attributes.
   Validation nearing completion in Q4

#### Time to Market

- More than 230 variants to be introduced
- Production of Initial lot started
- Launch of entire BSVI range at Auto Expo 2020

#### Obsolescence Management

#### Raw Material

- Daily monitoring of identified parts at risk
- Cross Functional and Cross Locational teams have developed visibility to use most of the raw material inventory

#### Finished Goods Inventory

- Dealer stock reduced by ~60% w.r.t June'19
- TML stock reduced by 70% w.r.t July'19
- Pipeline based demand forecasting and weekly review of production plan.

#### Field Readiness

#### <u>Infrastructure & support Readiness</u>

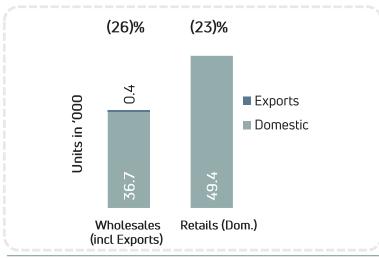
 Dealer mechanics training for BSVI underway, completion by March 20

#### Field Staff Training

- Training completed for TML Field team
- Dealer mechanics training for BSVI underway, completion by March 20.

# PV: Retails 35% higher than wholesales



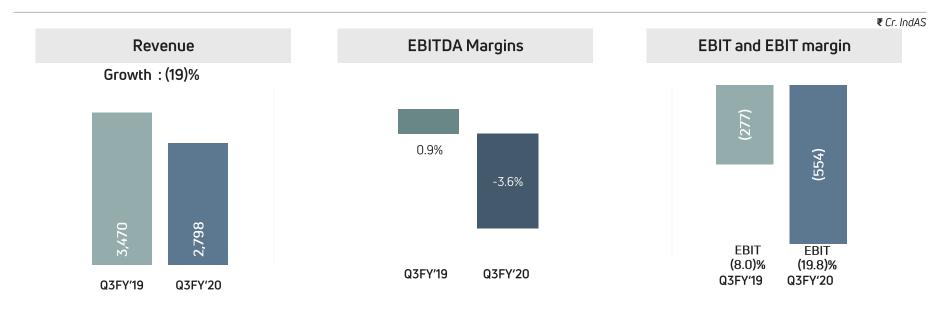


	9M Market Share	Change (from FY19)
Passenger Car	4.0%	(190 bps)
UV & Vans	5.9%	( 110 bps)
Total PV	4.7%	(160 bps)

- Launched completely refreshed BS VI portfolio Tiago, Tigor, and Nexon along with the Tata Altroz
- Tata Altroz received 5-star Global NCAP rating, becoming India's safest car after Nexon
- We remain focused on
  - Exciting launch of the entire range with BS VI
  - Seamless transition to BS VI
  - Eco-system viability
    - System stock reduced by 19K over September 2019
    - Dealer stock levels at 18 days
    - Maintaining lean stock at plant & network
  - · Enhancing retail capability
  - Driving cost efficiencies

## PV: Revenue down 19%





- EBITDA impacted by negative operating leverage and stock correction
- EBITDA improves from previous quarter

# PV: BS VI Range Launched



# Fully refreshed BS VI range launched

- GNCAP 5-star rated Altroz (safest car in its segment) enters the premium hatch category
- Altroz is Industry 1st, fully BSVI ready diesel hatchback
- 3 fully refreshed BSVI ready cars launched along with the Altroz Tiago, Tigor and Nexon

Altroz

Nexon

Tigor

Tiago









PV: BS VI & Beyond







Redefining every segment with class-leading design, safety, technology and driving dynamics

# EV: Lead the disruption in India



### Achievements so far

- Industry leader with 43% market share YTD FY20. Q3 FY20 market share was 47%
- Launch of Tigor EV+ with 213km range has received strong market response; highest selling EV in India YTD FY20
- Unveiled first EV built of state-of-the-art ZIPTRON technology, the Nexon EV with a certified range of 312km
- Overall media verdict for Nexon EV "Most promising" EV available in the market
- Ecosystem:
  - Tata Power ~80+ public chargers installed across 5 cities
  - TACO Battery pack localized for Nexon EV
  - Croma Store in store concept for Immersive digital experience for Nexon EV

### Focus areas for next 6 months

- Market development to expand the customer base in the fleet segment for Tigor EV
- Scale up demand for Nexon EV across identified micromarkets
- Ecosystem : Work with Tata Power to establish Public charging network of fast chargers
- Working on development of new electric vehicles
- Localization of critical EV components in line with PMP
- Focus on direct material cost reduction to further improve profitability



# EV: New products





213 km Range

9.8 deg

Gradability

Fast Charging

2hrs

Dual Front Airbangs

**ABS with EBD** 

For greater stability

1hr Fast charging

312 km

Range

**9.9sec** 

For 0-100kmph Connected car features

Or 1.6L km warranty battery & motor

8 YEARS

**IP67** 

35

Waterproof & Dustproof

ABS: anti-lock braking systems EBD: electronic brakeforce distribution

# 5. Tata Motors Finance

# **TATA MOTORS**















PB Balaji

# Managed AUM: ₹ 37,395 Cr, GNPA 5.3%, PAT ₹13Cr

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₹Cr Ind AS					
IndAS	9M FY19	9M FY20	vs '19		
Market Share	25.9% 28.6%		271 bps		
PAT	57 13		(77%)		
ROE (Post-tax)	6.1% 0.9%		(520)bps		
AUM	34,886	37,395	7%		
GNPA % (on + off)	3.3%	5.3%	200 bps		
NNPA %	1.9%	3.9%	200 bps		
* GNPA includes performance of assets on and off book					
IndAS	Q3 FY19	Q3 FY20	vs '19		
Market Share	29.0%	29.3%	24 bps		
PAT	(33)	(1)	(-)		

- AUM at ₹ 37,395 crs (growth of 7% over Dec'18).
  - Disbursals slowed down by 28% to ₹ 11,192Cr primarily due to long haul truck slowdown.
- \$250 mn ECB borrowing raised of which IFC, Washington \$100 mn.

9 months

- Total securitization and assignment of ₹ 8,057 Crs. in
- Collections started increasing from December 2019

# 6. Net Debt and Others

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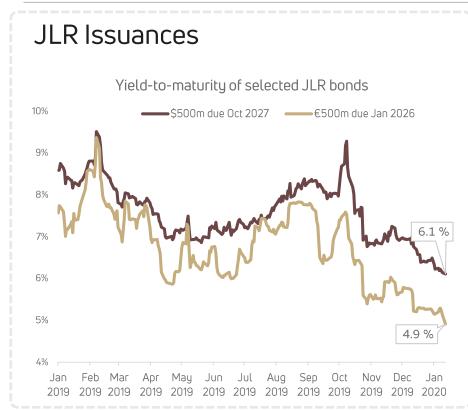


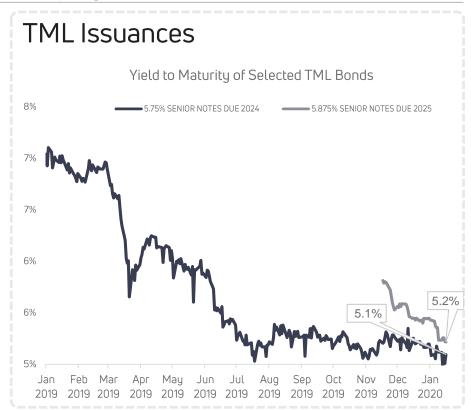
PB Balaji

# ₹21.3 KCr of funding secured in the quarter

**TATA MOTORS**Connecting Aspirations

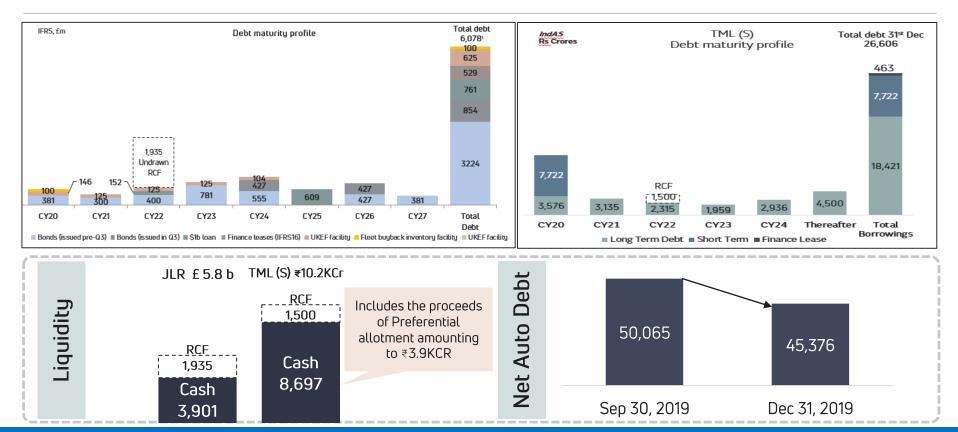
JLR ₹14.8 KCr (£1.6 B); TML ₹6.5 KCr (incl Pref Equity ₹3.9 KCr)





# Debt profile

# TATA MOTORS Connecting Aspirations



Maturities well spread out, Adequate liquidity

# **TATA MOTORS**Connecting Aspirations





Tata Motors Group - Outlook

PB Balaji

# Market outlook

# TATA MOTORS

# Challenges

- High Incentives
- Tariff risks

### **Positives**

Strong SUV demand

# Challenges

- · Diesel uncertainty and taxes
- Brexit Clarity on rules

# 9

# Challenges

- Slowing economy
- Diesel Uncertainty
- CO<sub>2</sub> taxes

### conomy certainty

### Challenges

- Continued Macro headwinds
- Lower consumer confidence
- Coronavirus risk developing

### Positives:

 Premium demand more resilient and premiumisation

### Challenges

- Sharp economic slowdown
- BS VI concerns

### **Positives**

- Good monsoon
- Initial green shoots visible, enquiries increasing
- Liquidity stress easing

# Global challenges

- Macro headwinds
- Geopolitical risks, including trade wars
- Emissions regulation, diesel uncertainty and environmental activism
- Technological advances, such as the adoption of electrification and autonomy

# Industry headwinds to continue

# Looking ahead – Our plans

# TATA MOTORS

# guar

Plans	FY20-21	FY22-23	Beyond
Retail sales growth	> Premium Segment	> Premium Segment	> Premium Segment
EBIT margin	FY20 around 3%/FY21 3-4%	4-6%	7-9%
FCF	Negative, Improving	Positive	Positive

Confident of achieving our plans however, the coronavirus risk could have some impact on FY20

### We will:

- Continue to focus on launching exciting products with breakthrough technology
- Improve PBT and cash flow driven by strong product pipeline, Project Charge+ and Accelerate;
- Deliver Project Charge+ target of £1.1b (£0.4b in Q4FY20 and £0.7b in FY21) with emphasis on cost and margin improvement

# (Standalone Motors

Plans	FY20-21	FY22-23	Beyond
Retail sales growth	> Market	> Market	> Market
EBIT %	-	4-6%	5-7%
FCF	-	Positive	Positive

- Remain confident of achieving our mid and long term plans; Near term fluid.
- Expect gradual improvement in market demand post BS VI migration
- We will
  - Focus on retail growth, agility and responsiveness while maintaining a tight vigil on costs, cash and ecosystem viability
  - Deliver a seamless migration to BS VI and continue to launch exciting products to attract customers

# Investor Relations Note



# Annual Analysts Meet

• TML India : 12<sup>th</sup> June 20 (in India)

• JLR : 18<sup>th</sup> June 20 (in UK)

# Investor Relations Note

# TATA MOTORS

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Gunter Butschek

CEO and MD, Tata Motors

P. B. Balaji

CFO, Tata Motors Group

Vijay Somaiya

Treasurer, Tata Motors

Tata Motors Investor Relations

ir\_tml@tatamotors.com

Ralf D. Speth

CEO, Jaguar Land Rover

Adrian Mardell

CFO, Jaguar Land Rover

Bennett Birgbauer

Treasurer, Jaguar Land Rover

Jaguar Land Rover Investor Relations

investor@jaguarlandrover.com