















# INVESTOR PRESENTATION

May 2020

#### **OUR JOURNEY SO FAR ESCORTS** 1995 Launch 1979 Farmtrac Collaboration End IV with 1971 with **ICB** For Ford backhoe **Manufacturing** 1969 Of Construction IV with Ford Equipment 1954 motors Franchise of to make 1948 Massev **Tractors** ~IV with Tadano for **Ferguson** Launch high end cranes tractors for 1944 Escorts (Agri 2018 northern India Machinery Founded ~Distribution Ltd.) ~Strategic Escorts 2016 Agreement with collaboration & **Doosan Infracore** Manufacturing JV **Escorts Credit** Co. Limited with Kubota 2010 Partner with **DLI** Launch **DIGMAX** for Financing Brand of 2005 For Earth, For Life Backhoe Divested from Kubota 2003 other business to End **focus** on tractors 1998 Collaboration and construction equipment Auto part with **ICB** Launch **Business** Powertrac Divested Brand of tractors

# VISION, MISSION & VALUES



**VISION** 

#### TO BE AMONG TOP ENGINEERING COMPANIES IN INDIA

Through the power of imagination in engineering we create solutions that help our customers be more productive.

**MISSION** 

#### TO BE AN INTEGRATED SOLUTION PROVIDER

To our customers by harnessing emerging future technologies and information to add value at every stage of customer need.

**CORE VALUES** 

RESPECT FOR PEOPLE

**EMPOWERMENT** 

**TRANSPARENCY** 

**COLLABORATION** 

STRATEGIC VALUES

CUSTOMER CENTRICITY

**INNOVATION** 

**EXCELLENCE** 

**AGILITY** 

#### **OUR CURRENT BUSINESSES**



Revenue **FY19**: **Rs. 6,196.4 Cr. FY20**: **Rs. 5,761.0 Cr.** 

#### **Escorts Agri Machinery**



EAM's advanced agri-machinery & crop solutions help enhance agricultural productivity and add value to a farmer's life

Revenue **FY19: Rs. 4,744.0 Cr.** 

FY20: Rs. 4,437.6 Cr.

#### **Escorts Construction Equipment**



ECE's vast range of construction & material handling equipment supports India's infrastructure growth

Revenue **FY19: Rs. 1,054.1 Cr.** 

FY20: Rs. 839.8 Cr.

#### Railway Equipment Division



RED's wide array of railway products aids the modernization of Indian Railways

Revenue **FY19: Rs. 394.1 Cr.** 

FY20: Rs. 477.2 Cr.

ESCORTS is one of India's leading engineering conglomerates and for over Seven decades it has helped accelerate India's socio-economic development through its presence across the high growth sectors of Agri-machinery, Construction & Material Handling Equipment and Railway Equipment.

## MANUFACTURING FACILITIES













#### **Escorts Agri Machinery (EAM)**

Three Plants: Farmtrac, Powertrac & Components with a current production capacity of **120,000** tractor p.a. Poland Plant: 100% subsidiary having an installed capacity of **2,500** tractor p.a. Setting up 50,000 capacity Manufacturing Plant under JV with Kubota

#### **Escorts Construction Equipment (ECE)**

State of the art manufacturing and assembly facility sprawling 60,702 sq.m. of space with a capacity of **10,000** units p.a.

#### Railway Equipment Division (RED)

State of the art manufacturing facility sprawling 55,609 sq.m. Couplers (AARH + Shaku )1100 p.a., Air Brake 4400 p.a., EP Brake 200 p.a., Brake Block: 32,000 p.a.













# **ESCORTS AGRI MACHINERY**(EAM)

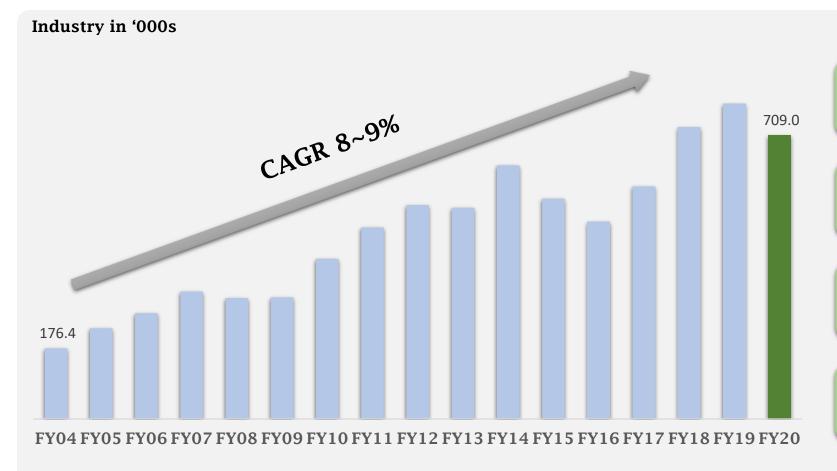






# ↑ DOMESTIC TRACTOR INDUSTRY





Increasing Trend towards
Mechanisation

Minimum Support Prices for Key Crops

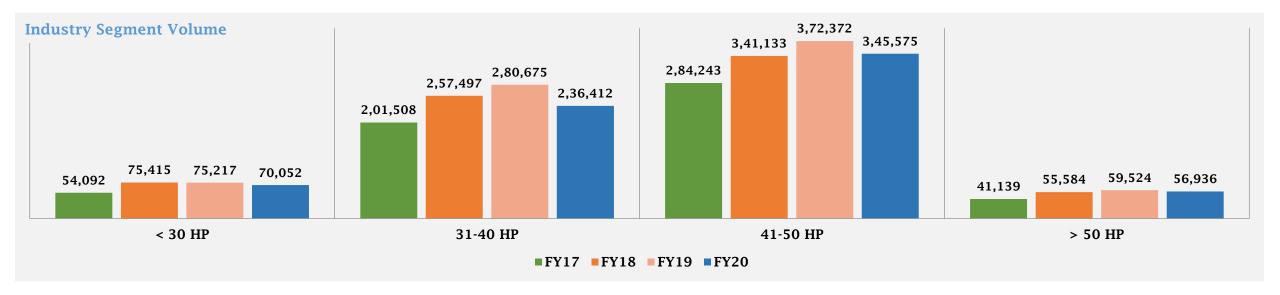
**Scarcity of Labour** 

Ease of Credit Availability from Govt.

- ❖ India is the **largest** manufacturer of farm equipment
- ❖ India accounts for nearly 1/3<sup>rd</sup> of the overall tractor production globally
- ❖ 0.71 million units in FY20 and reach to approx. 1.2-1.5 million units by 2030
- Customer exchange their tractor in every 4-6 years.

## **INDUSTRY SEGMENTATION**

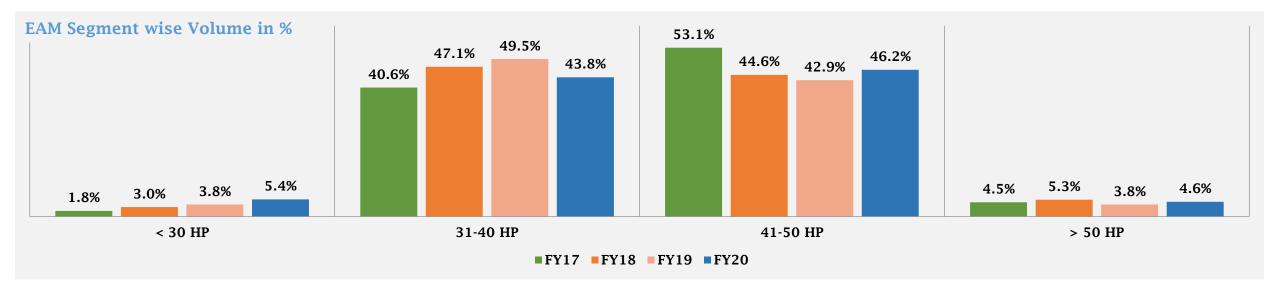


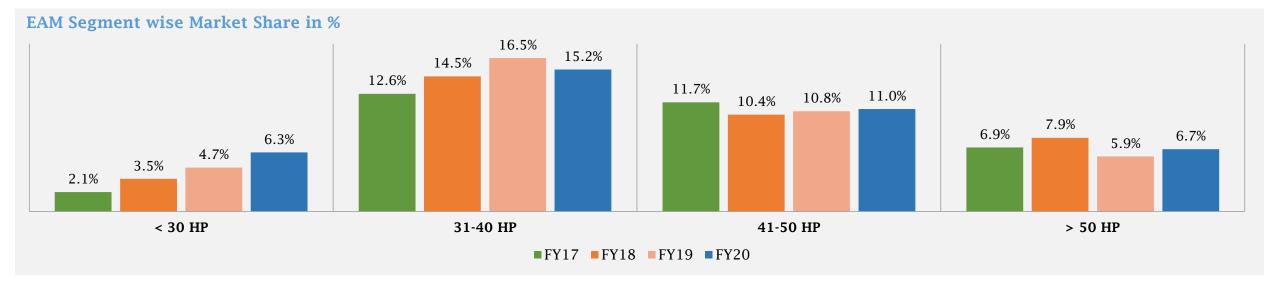




#### **EAM SEGMENTATION**

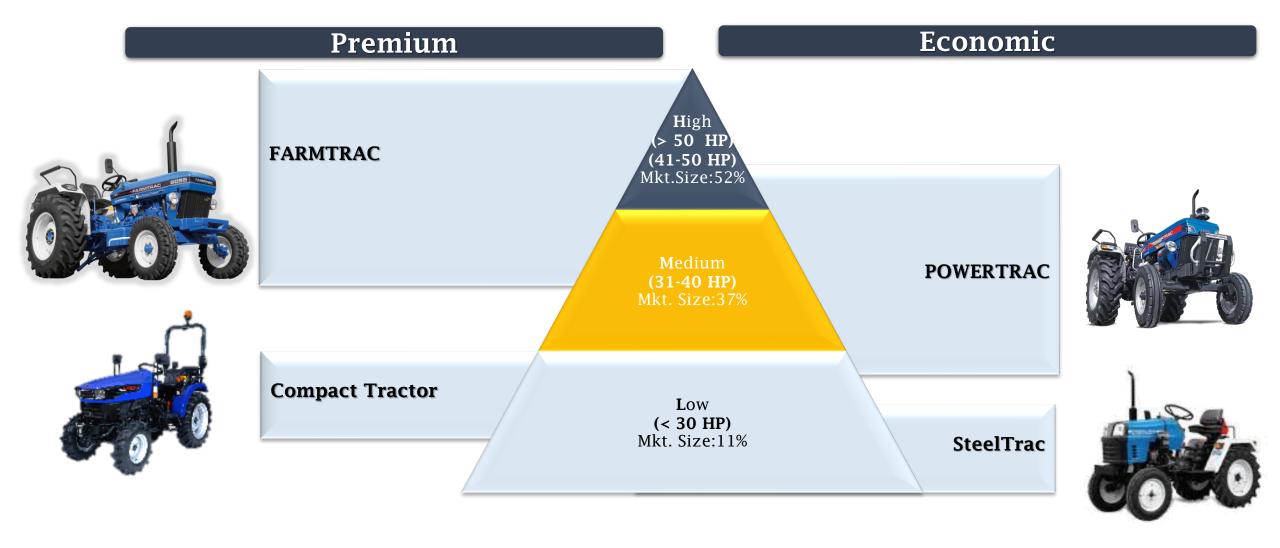






# **HOW WE ARE POSITIONED**





# **BRAND LED PRODUCT INNOVATION**



<30 HP

31-40 HP

41-50 HP

> 50 HP





**Atom Series** 



FarmTrac XP



FarmTrac Classic



FarmTrac Executive

POWERTRAC
Efficient & Superior
In-House Engineering



Steeltrac



PowerTrac DS+



**PowerTrac Euro** 



**PowerTrac Euro** 



PowerTrac ALT 3500

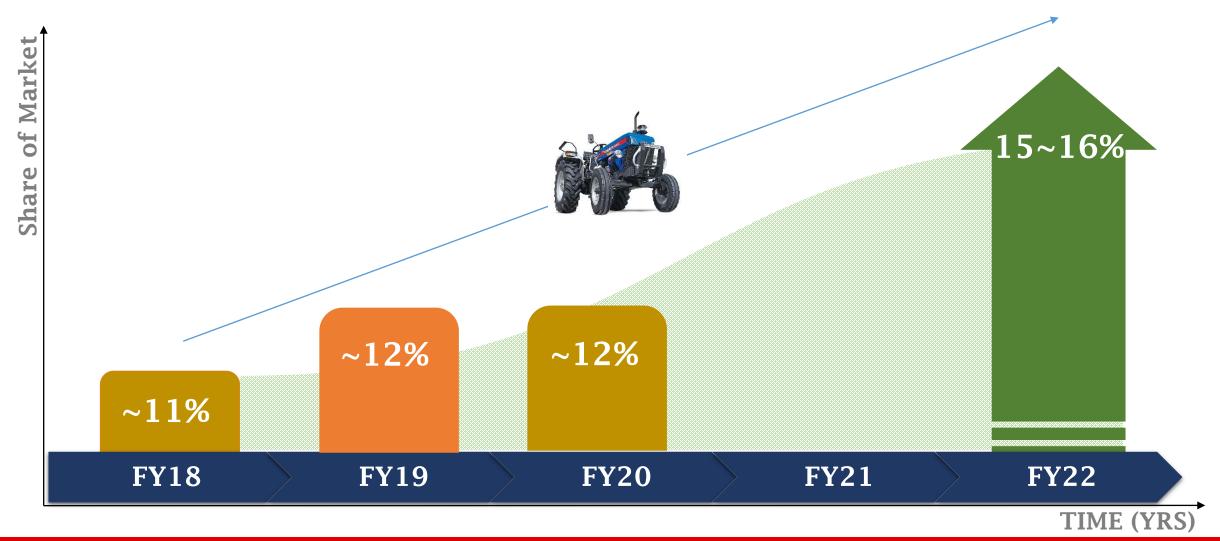


PowerTrac ALT 4000

**POWERTRAC-ALT** 

# **DOMESTIC FY'22 MARKET SHARE ASPIRATIONS**



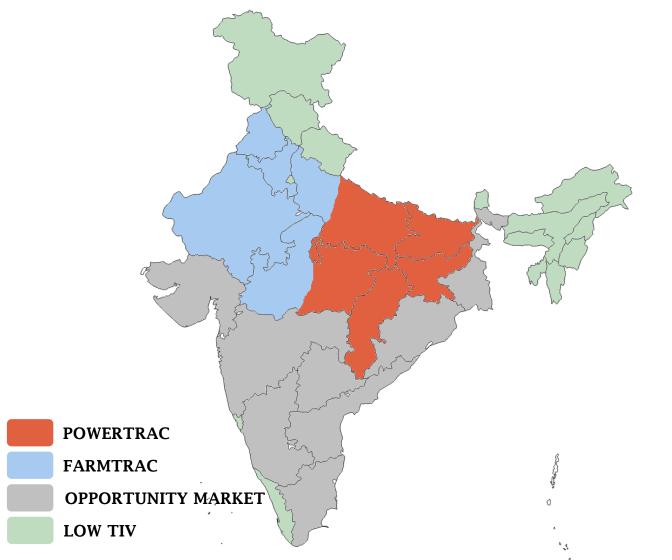


## **WINNING MARKET**

Map is for illustrative purposes



13



- Strong Market, Strong Brand
- Strong Market, Weak Brand
- 3 Opportunity Market

**Current 1,000+ Active Dealer Network** 

# **INGREDIENTS FOR GROWTH**





#### **Product Portfolio**

Farmtrac:  $52\% \rightarrow 95\%$ Powertrac:  $74\% \rightarrow 90\%$ Steeltrac:  $25\% \rightarrow 75\%$ 



#### **Dual Distribution in Strong Market**

Strong Brand Coverage: 90 → 99% Weak Brand Coverage: 33 → 80%



#### South/West Focus

Channel Coverage: 55 → 80% Compact tractor

Rice tractor



#### **Escorts Credit**

 $\sim 15\%$  Penetration  $\rightarrow 40\%$ 



**Scientific Sales Management** 



#### **Customer Centricity**

Care Button
ETC
Mobile Vans
Hotline
www.digitrac.in





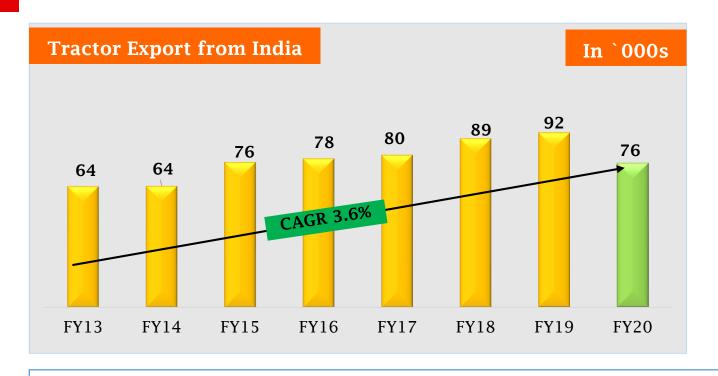


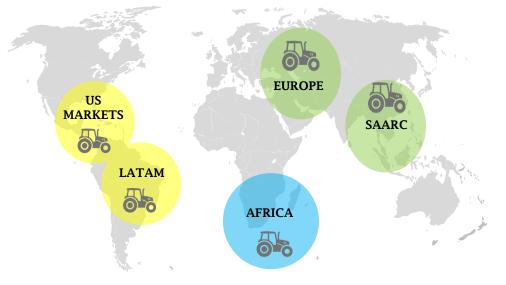




#### **EXPORT MARKET SIZE & OPPORTUNITY**







Tractor Exports from India expected to grew by CARG 6~8%

Main Market under 120 HP Tractors

Hobby/Garden farming in Market (like USA)

Targeting 8,000~10,000 Volumes by 2022

# TRACTOR IS AS GOOD AS ITS ATTACHMENTS





#### **SHIP\* BUSINESS**

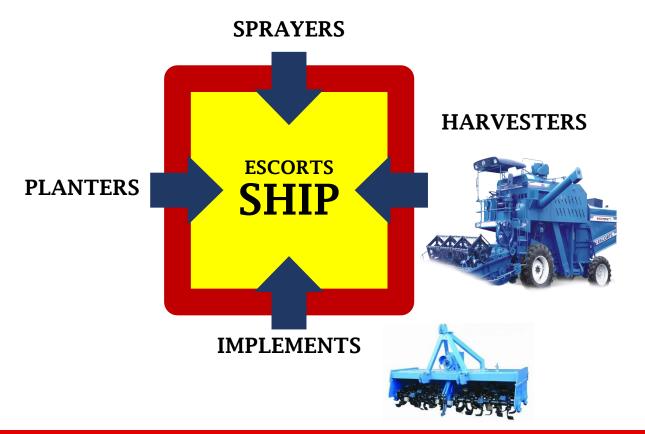


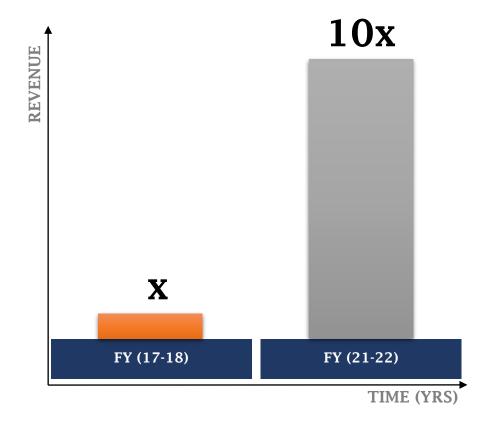






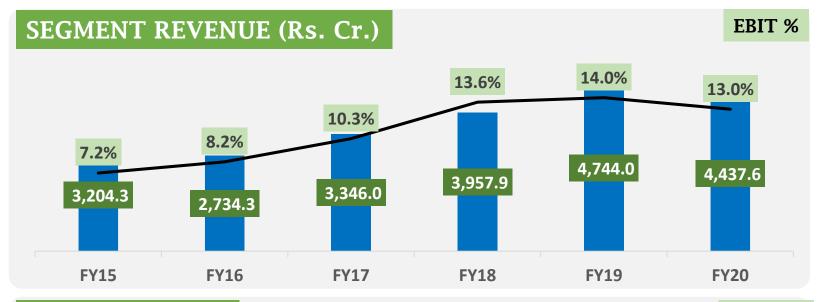






# ...EAM JOURNEY SO FAR & ASPIRATIONS FORWARD





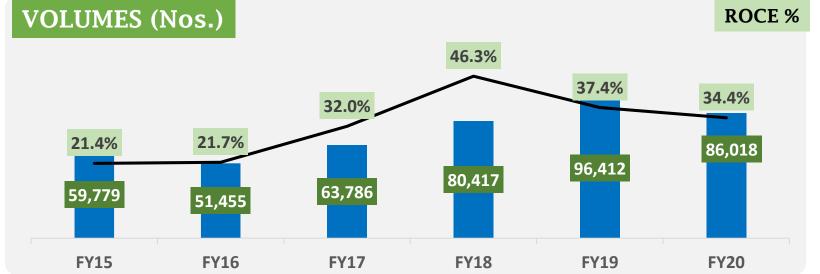


#### **\*** Revenue Growth Initiatives

- **\*** EXPORT
- South & West penetration
- Emerging Business

#### Cost Rationalization

- Raw Material
- Manpower cost



# **ESCORTS CONSTRUCTION EQUIPMENT** (ECE)

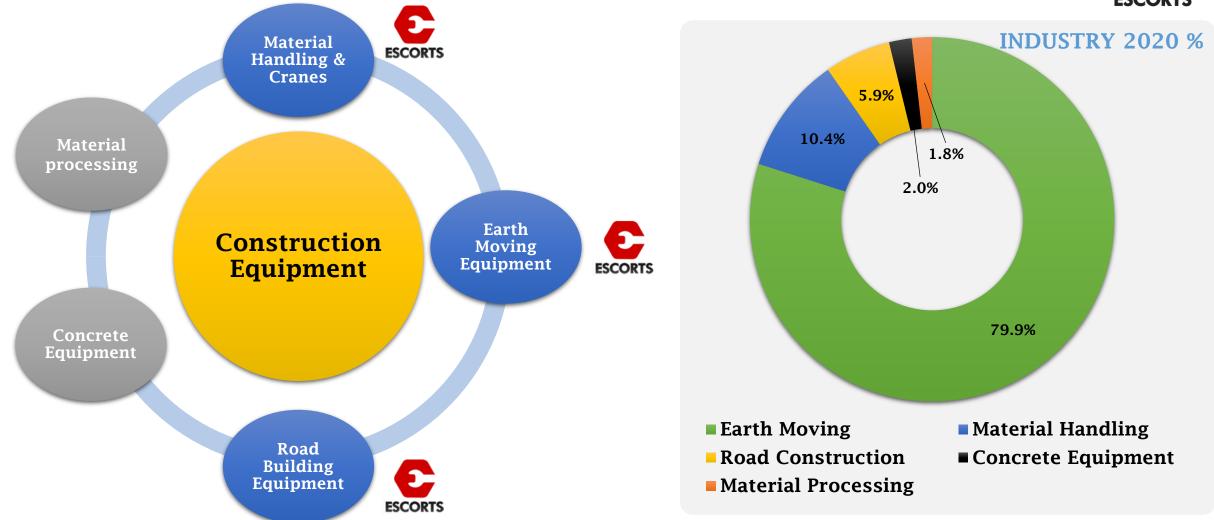






# **CONSTRUCTION EQUIPMENT SEGMENTS**





ECE present in 40 % Revenue Potential of the Construction Equipment Industry - Strategic Partnership and Distribution Agreement make it to 80% in Value Terms

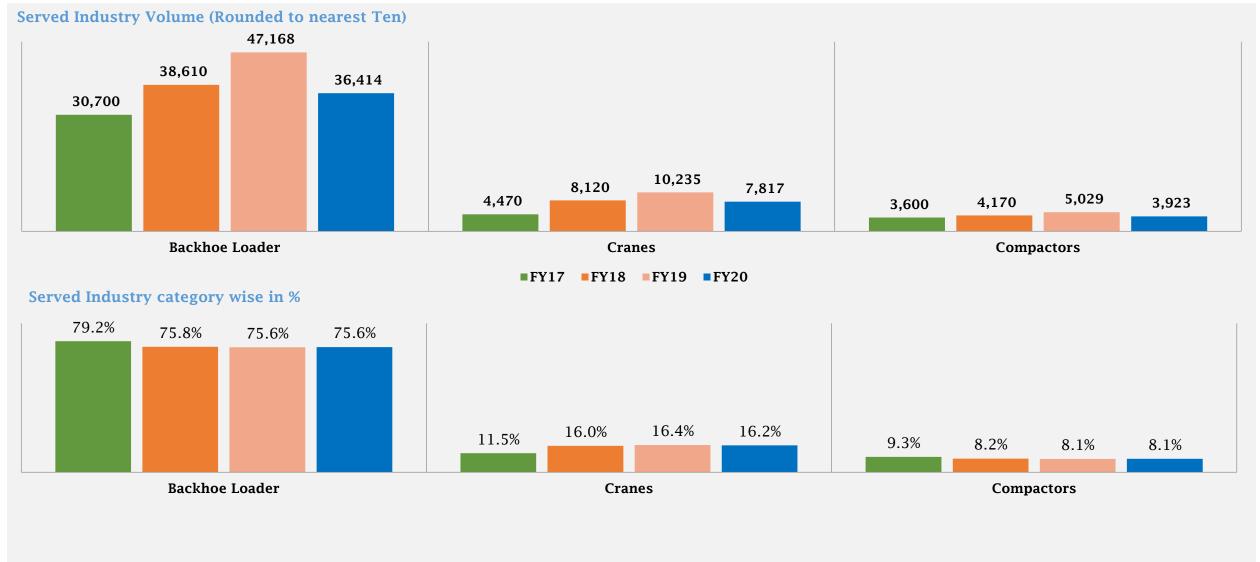
# **SEGMENTS APPLICATION & USERS**



	Segment	Major equipment types	Application Segment	User	
1	Earthmoving Equipment	A - Backhoe loader, B - Excavator, C - Wheeled loader	<ul> <li>Mining</li> <li>Roads</li> <li>Real Estate/Land Development</li> <li>Power</li> <li>Railways/Metros</li> </ul>	Small/ Individual	70%
				Medium fleet owners	20%
				Institutional/corporate	10%
2	Material Handling & Cranes	Pick and Carry cranes	<ul> <li>Erection work in projects</li> <li>Power</li> <li>Steel</li> <li>Mining</li> <li>Railway/metros</li> </ul>	Government	5%
				Institutional/corporate	20%
				Medium fleet	20%
				Small / Individual	55%
3	Road building equipment	Compactors, pavers, asphalt finishers	<ul> <li>Highways</li> <li>Rural roads</li> <li>Airports</li> <li>Land Reclamation</li> <li>Motor Graders</li> </ul>	Rental hirers	7%
				Contractors	76%
				Corporate Buyers	3%
				Govt Bodies	14%
4	Concrete equipment	Mixers, pumps, batching plants	<ul> <li>Irrigation Canals</li> <li>Road construction</li> <li>Building construction</li> <li>Airports</li> <li>Precast/In situ</li> </ul>		
5	Material processing	Compressors, Crushers	<ul><li>Stone Quarries</li><li>Mining</li><li>Over ground blue metal crushing</li></ul>		

#### **SERVED INDUSTRY SEGMENTATION**





# PRODUCT PORTFOLIO



1) Material Handling







68%

2) Earth Moving



14%

3) Road Construction





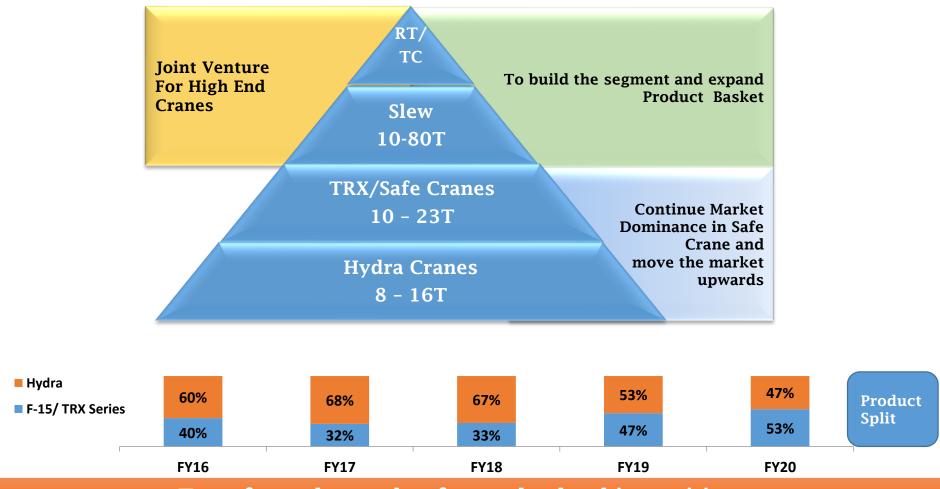


9%

% of ECE Revenue

#### MATERIAL HANDLING

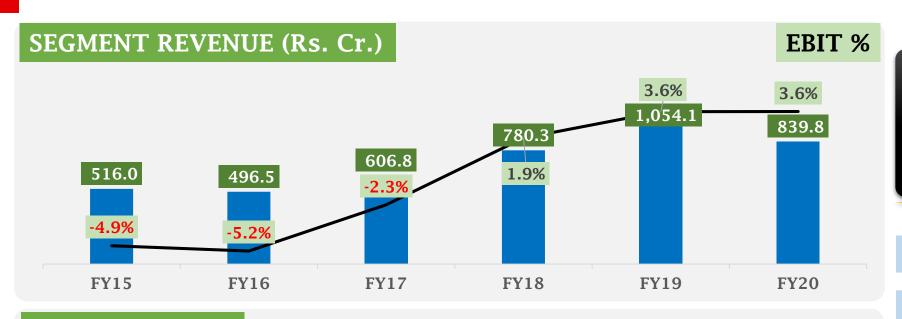




Transform the market from a leadership position

#### READY TO RIDE THE INDUSTRY BOOM





ASPIRATION 2022 To grew business 3x from FY17 base and achieve High Single Digit EBIT Margin

Strategic Tie ups

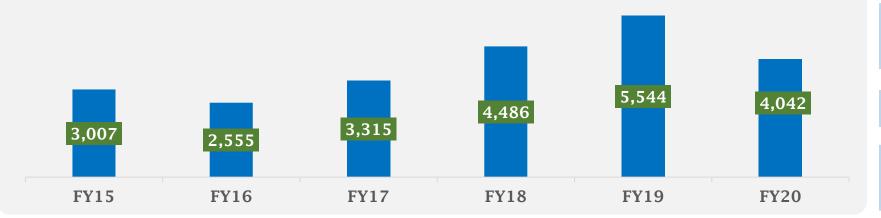
Focus on Cost Reduction : Material Cost

Focus on Export reach Enhancement

**Channel Financing** 

Dealership & Outlet reach expansion





# RAILWAY EQUIPMENT DIVISION (RED)







# ESCORTS RAILWAYS: MANUFACTURING SAFETY & COMFORT









To achieve Leadership position in Indian Railways Components Industry in the defined segment

Major Sourcing partner for global Rolling Stock OEMs & Operators

#### **ON GROWTH TRACK**

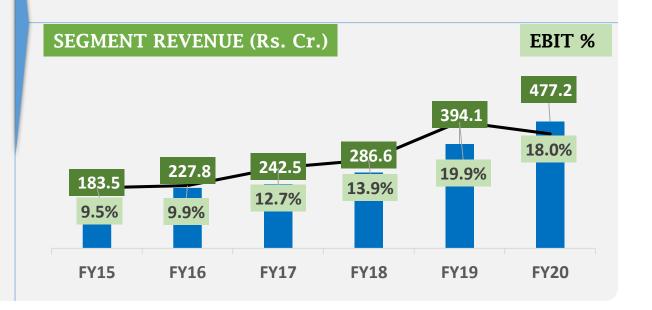


# YOY EBIT GROWTH of more than 25 % from FY15

- Manpower Cost, Productivity **Improvements**
- ✓ Material Cost improvements
- New Product Revenue boost
- Building Strong Inhouse R&D

#### **CONSISTENT** ORDER BOOK GROWTH

More than Rs. 500 Cr. as of Mar'2020



Copyright @ Escorts Ltd.

#### **ASPIRATION 2022**





FY17 Existing

ASPIRATION 2022 To grew business 4x from FY17 base and achieve 17~19 % EBIT Margin

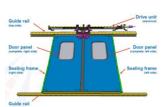
New Inhouse



Colloboration & Inorganic







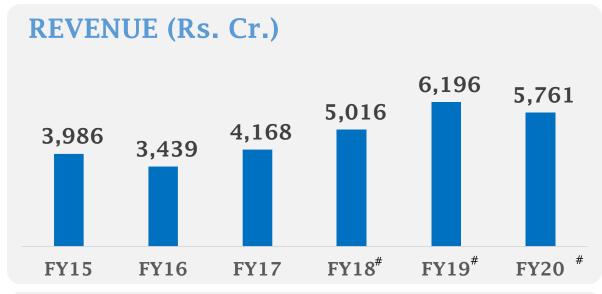
FY2022

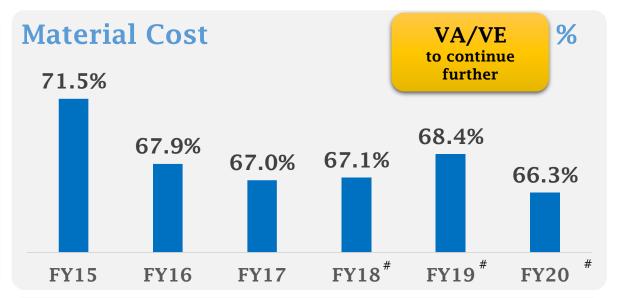


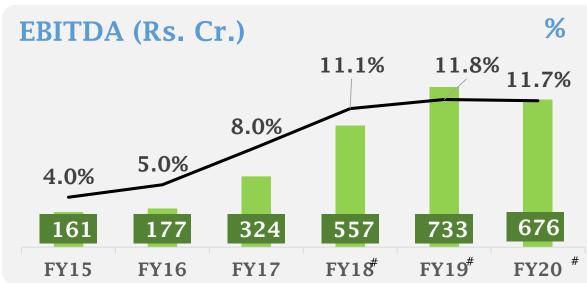
# **GROUP FINANCIALS**

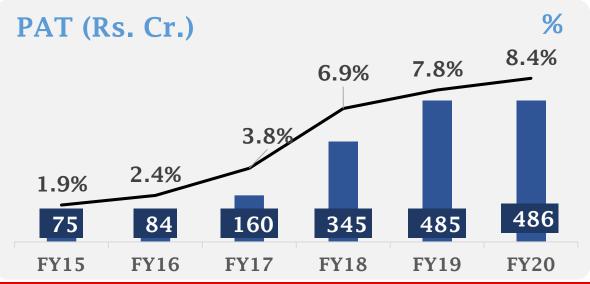
# ↑ KEY FINANCIAL METRICES...





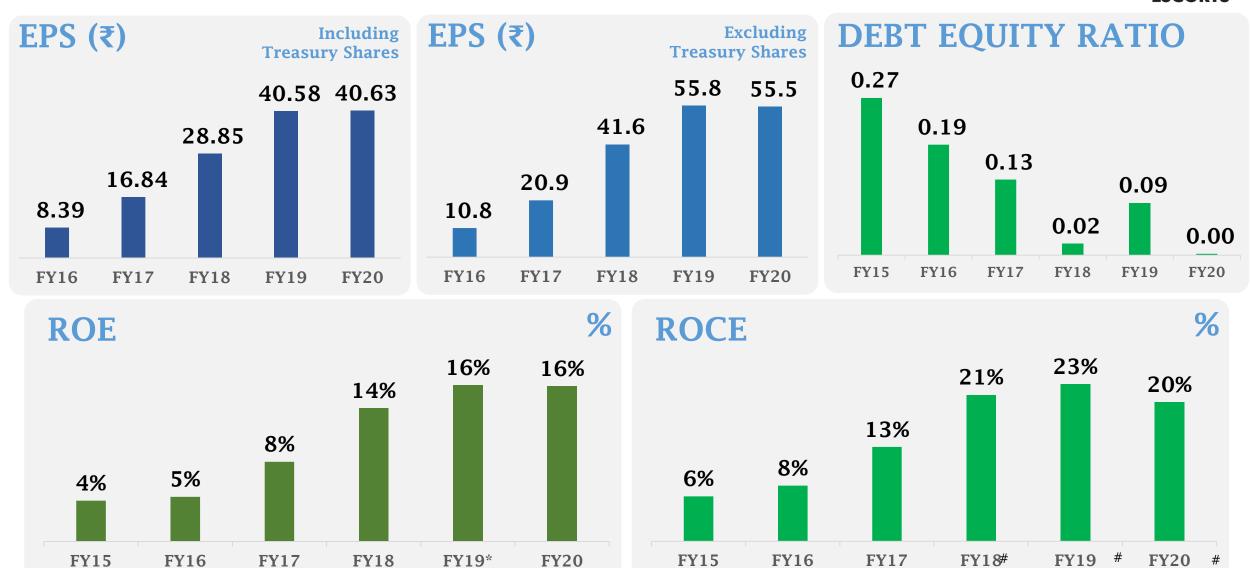






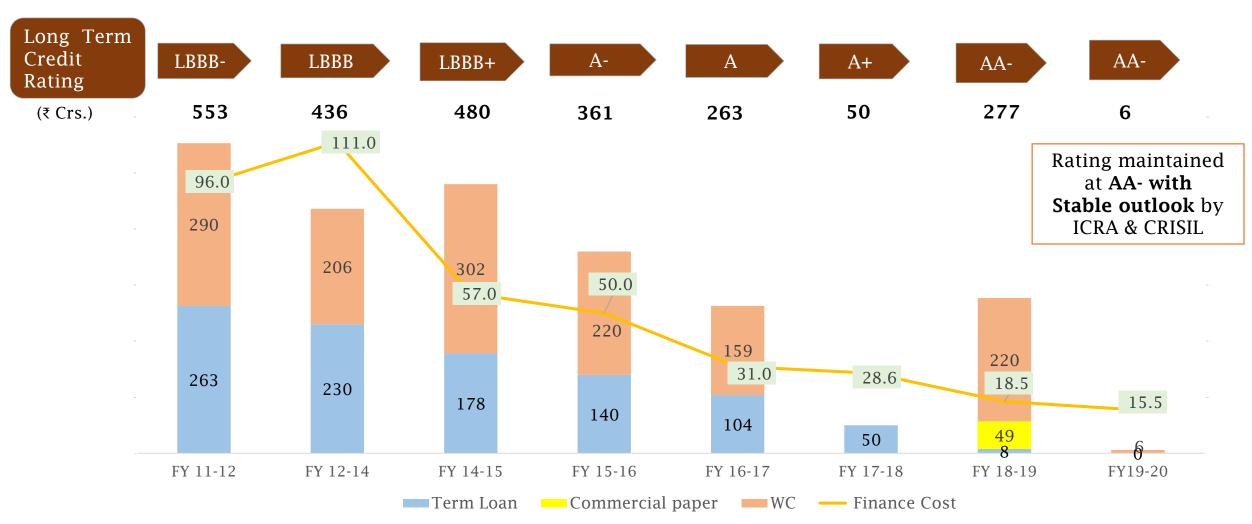
# ↑ KEY FINANCIAL METRICES...





# **Credit Rating & Debt Profile**





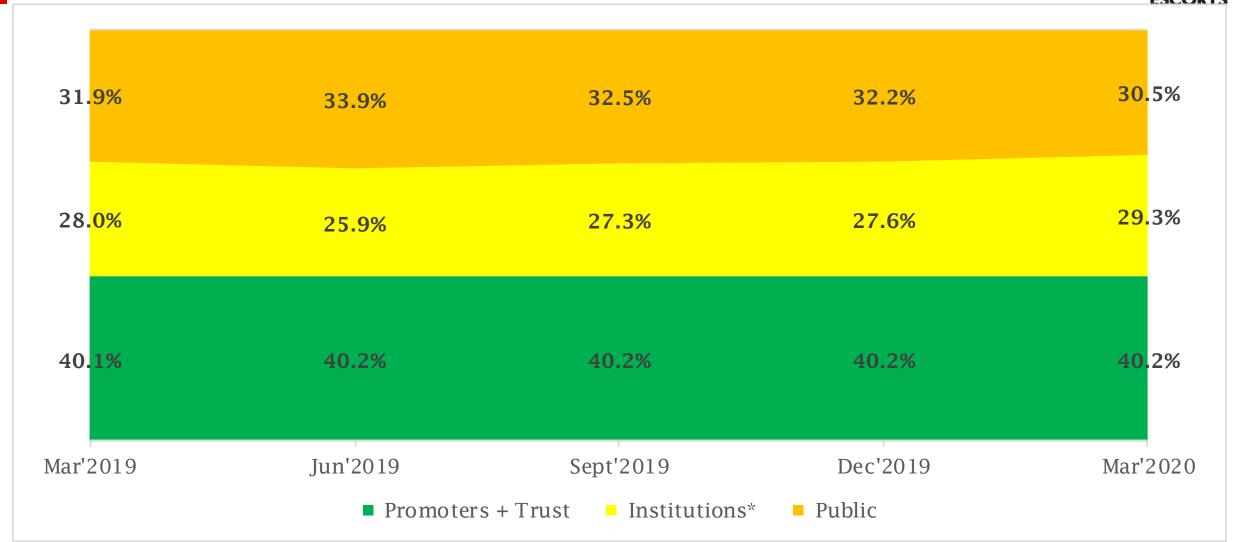
<sup>\*</sup>Nos. from FY 11-12 to FY 14-15 is as per IGAAP.

<sup>\*</sup>Finance Cost for FY 12-14 is for 18 months.

<sup>\*</sup>FY19-20 is excluding lease liability

# ↑ SHAREHOLDING PATTERN





<sup>\*</sup> FPI/Financial Institutions/ Banks/Insurance Companies

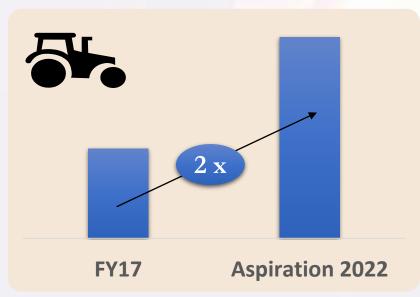
As of quarter ended

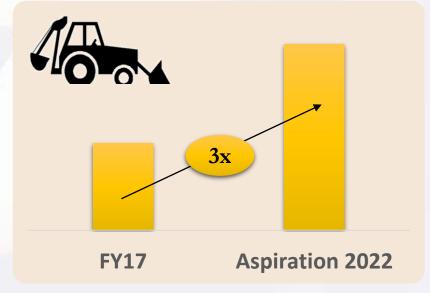


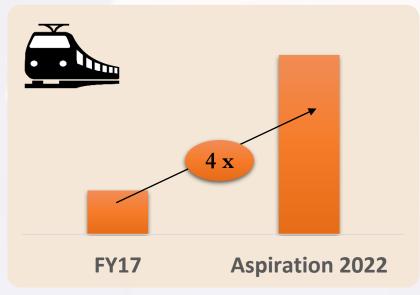
# REVENUE (Rs. Cr.)











# **ASPIRATION 2022**





2.5X Revenue



Margin 13~14%



EXPORT

**10% Plus** 



25% - 30%

## **BOARD OF DIRECTORS...**





#### Mr. Nikhil Nanda, Chairman & Managing Director

- > Alumnus of Wharton Business School, Philadelphia
- > Responsible for driving Escorts' growth initiatives to strategically position it in the global arena



#### Ms. Nitasha Nanda, Whole time Director

- > An entrepreneur & experienced business leader, She manages the Escorts Securities Ltd.
- > She is on the board of directors of Seitz technologies, RNIS, Raksha TPA, Rimari India and Sun and Moon travels.



# Mr. Shailendra Agrawal Executive Director

> 35 years of experience in creating product & technology roadmap and driving business transformation through Business Process Re-engineering



#### Dr. Sutanu Behuria, Independent Director

- > A PHD in Economics from Southern Methodist University, Dallas, He is an IAS officer from 1976 batch.
- > He has served as secretary in the Dept. Of Fertilisers, National Disaster Management Authority and Dept. of Heavy Industry.

#### ...BOARD OF DIRECTORS





#### Mr. P.H. Ravikumar, Independent Director

- > Founder MD & CEO of NCDEX
- > He has worked with leading banks like ICICI Bank and Bank of India



#### Mrs. Vibha Paul Rishi, Independent Director

- > An Alumnus of FMS Delhi, She has been an Executive Director of Brand and Human Capital of Max India Limited
- > She has also worked with leading Industry names like Future Group and PepsiCo in various leadership roles.



#### Ms. Tanya Dubash, Independent Director

- > Ms. Dubash serves as the Executive Director and Chief Brand Officer of Godrej Industries Ltd., and is responsible for the Godrej Group's brand and communications function, including guiding the Godrej Masterbrand.
- Also a Director on the Board of Godrej Industries Limited, Godrej Consumer Products Limited and Godrej Agrovet Limited.
- ➤ She also serves on the boards of Britannia, AIESEC and India@75.



#### Mr. Sunil Kant Munjal, Independent Director

- Mr. Munjal is one of the founder promoters of the Hero Group, India's premier automotive manufacturing group that has evolved from being the world's largest bicycle-maker to the largest two-wheeler maker.
- > He is the Chairman of Hero Enterprise, with interests in insurance distribution, steel-making, real estate and corporate training.



#### Mr. Hardeep Singh, Director

- > Chairman -Monitoring committee on minimum support price (Planning Commission) & Food security Task force (CII)
- > He was the former executive chairman of Cargill South Asia and Amalgamated Plantations Pvt. Ltd

#### **MANAGAMENT TEAM**





Mr. Shailendra Agrawal Executive Director

> 35 years of experience in creating product & technology roadmap and driving business transformation through Business Process Re-engineering



Mr. Shenu Agarwal CEO, Escorts Agri Machinery

> 26 years of experience in domestic and international sales and marketing, R&D and product development, strategy and project management



Mr. Ajay Mandahr CEO, Escorts Construction Equipment

> 26 years of experience in operations, sales & marketing, new product development



Mr. Dipankar Ghosh CEO, Railway Equipment Division

> 24 years of experience in product development, manufacturing operations and technology transfers



Mr. Bharat Madan Group Chief Financial Officer & Corporate head

> 28 years plus of experience in financial accounting, audit, cash and capital management, forecasting and risk management, tax planning, financial modelling and analysis

#### **SAFE HARBOR**



Certain statements in this document include forward-looking comments and information concerning the company's plans and projections for the future, including estimates and assumptions with respect to economic, political, technological, weather, market acceptance and other factors that impact our businesses and customers. Such forward-looking statements are subject to certain risks and uncertainties like regulatory changes, local political or economic developments, and many other factors that could cause our actual results to differ materially from those contemplated by the relevant forward-looking statements. Escorts Limited will not be in any way responsible for any action taken based on such statements and undertakes no obligation to publicly update these forward-looking statements to reflect subsequent events or circumstances.

#### **Contact Details**

**Escorts Ltd.** 

(CIN: L74899HR1944PLC039088)

Corporate Centre 15/5 Mathura Road Faridabad - 121003

Phone: +91 129 2250222

www.escortsgroup.com investorrelation@escorts.co.in

**Bharat Madan** (Group Chief Financial Officer)

+91 129 2564837 bharat.madan@escorts.co.in

**Prateek Singhal** (Financial Analyst & Investor Relations)

+91 129 2564921 prateek.singhal@escorts.co.in

# Thank You









