Action Construction Equipment Ltd.

Corporate & Regd. Office
Dudhola Link Road, Dudhola, Distt. Palwal - 121102, Harvana, India



Date: December 08, 2017

To,

The Manager Listing BSE Limited 5th Floor, P.J. Towers, Dalal Street, Mumbai-400001

Scrip Code: 532762

The Manager Listing
National Stock Exchange of India Ltd.
Exchange Plaza, Bandra Kurla Complex,
Bandra (E),
Mumbai-400051

CM Quote: ACE

Sub: Investors presentation with respect to meeting with Investors held in Mumbai on December 5, 2017.

Dear Sir/Madam,

Further to our intimation letter dated December 04, 2017 about meeting with investors in the event **Edelweiss India Investor Conference 2017** organized by **Edelweiss Broking** held in Mumbai on December 05, 2017. Please find attached herewith investors presentation.

Submitted for your kind reference and record.

Thanking you

Yours faithfully

For Action Construction Equipment Limited

Bunceprola

Anil Kumar

Company Secretary & Compliance officer



















Corporate Office: Phone: +91-1275-280111 (50 Lines), Fax: +91-1275-280133, E-mail: works?@ace-cranes.com

Mktg. H.Q.: 4th Floor, Pinnacle, Surajkund, Faridabad, NCR-121009, Phone: +91-129-4550000 (100 Lines), Fax: +91-129-4550022, E-mail: marketing@ace-cranes.com

Customer Care No.: 1800 1800 004 (Toll Free), CIN: L74899HR1995PLC053860

Nothing beats an ACE





Who We Are

- India's leading material handling and construction equipment manufacturing company
- Established brand with a significant presence across the Indian construction and infrastructure landscape
- Possessing a diverse product range Mobile Cranes,
 Mobile / Fixed Tower Cranes, Loaders, Vibratory
 Rollers, Truck Mounted Cranes, Crawler Cranes, Forklifts,
 Tractor and other Construction Equipment
- Enjoying an over 63% market share in the Mobile cranes segment
- Promoted and managed by professionals having rich experience in the Construction Equipment domain
- Full-fledged state of the art production facilities supported by a strong R&D backbone











Our Philosophy

Our Aspiration

"To be the Leading Company in Cranes and Construction Equipment Sector, with a Global Focus" **Mission** Provide customers with latest technology, construction equipment and efficient sales and product support aimed at satisfying their real needs

Integrated Enterprise

Leveraging the strengths and unique capabilities of our businesses

Measures

Delivering results today, within each business, while building for the future

Strategy

Market Penetration | Market development | Product development



















Product Portfolio

Cranes



Cranes



Pick and Carry Cranes







Cranes

Road Construction











Backhoe Loader

Wheel Loader

Soil Compactors & Tandem Vibratory Rollers

Motor Graders

Material Handling











Warehousing Equipment

Agriculture Equipment









Harvester Combine

Wheel Harvester

Rotavator





















Facilities











State of art production facilities

Total owned area: 82 acres Present utilised area: 21 acres













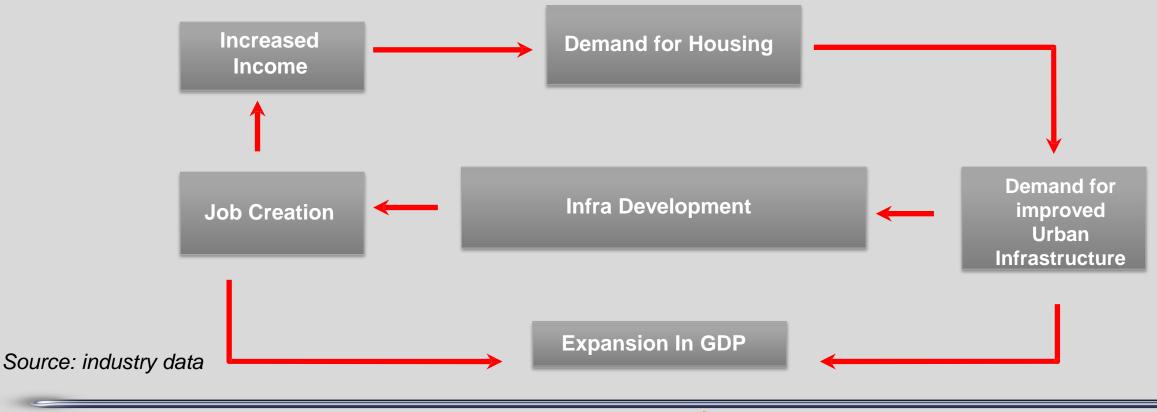






Key Drivers

- Present government has given Increased focus on Infrastructure, Railways, Roads, Metro, Defence and Smart Cities
- Increased Private sector participation and opening of FDI
- Growing mechanization in the construction and manufacturing sectors
- Ease of availability of finance for material handling & construction equipment
- The Indian construction equipment market has the potential to grow to US\$ 5 billion by FY 2020 from US\$ 3 billion in FY 2016
- Infrastructure spending to be about 9% of GDP by FY 2020 from 7.20% in FY 2017





















ACE in the forefront

Future ready infrastructure

- Under utilized manufacturing facilities in place for future revenue growth
- Present utilization levels 50%, no further major CAPEX envisaged
- Establishing new product categories

Ability to compete with the best

- Quality focus
- Products competitively priced
- Fastest after-sales product support through a countrywide network (100+ locations) equipped with genuine parts and trained engineers

Strong emphasis on research and development

- Significant investments in R&D to match international quality standards
- Thrust on continued innovation
- Only construction company in India whose R&D department recognized by DSIR GOVT. of INDIA





















Opportunity Motor graders Pick and Construction, Railways, **Carry Cranes** Metro, **Urban Infra Crawler Cranes** Roads, Steel, Cement, Ports, **Power** Pipelines, Backhoes Projects, Hydel Projects Refineries Infrastructure and **Agriculture** Tower The future Cranes economic drivers Engineering Road **Agriculture** Industry, construction Mining Harvester equipment Combines **Tractors Forklifts** 8

ACE Edge























Value for money proposition

- Quality value for money product offerings: latest technology at competitive price points.
- Offering the fastest after-sales product support.
- Customer Centric Solutions presale guidance to service beyond the guarantee period.
- Focused on increasing the sales and service network with dedicated spares parts division.
- Pan-India presence through a network of 83 sales and service locations, supported by 21 offices based at Delhi, Mumbai, Chennai, Kolkatta, Ahmedabad, Surat, Pune, Jaipur, Chandigarh, Ranchi, Raipur, Indore, Bhubaneshwar, Lucknow, Jamnagar, Hyderabad, Bangalore, Guwahati, Patna, Vizag & Kochi.





















Md Imteyaz Ahmed

Head – Agri division

Qualification – M.Tech (Engineering)

Industry Experience – 35 years



Vijay Agarwal
Chairman & Managing Director
Qualification - BE (Mech Engg), MBA,
Industry Experience – 38 years



Sorab Agarwal
Executive Director
Qualification – BE (Mech Engg),
Industry Experience –19 years



Pradeep Sharma
Head – Cranes
Qualification - B.Tech,
Industry Experience – 39 years

Industry Experience – 34 years

Qualification - B.Tech.(Agril.Engg.)

Ashok Tomar

Head – Tractors





Promoted by Mr. Vijay Agarwal in the year 1995; went public in the year 2006

























Established & Well regarded Brand Name

- India's largest Mobile Crane and Tower Crane Company
- "ACE" brand name synonymous for product excellence, superior quality, product support and customisation
- ISO 9001 certified stringent quality standards for design, development, procurement, manufacturing, testing & installation.
- Most ACE products are CE Certified key indicator of a product's compliance with EU standards
- Consistent brand-building activities in terms of exhibitions, mailers, customer meets, service training and dealer development programmes
- In House Training Centre



















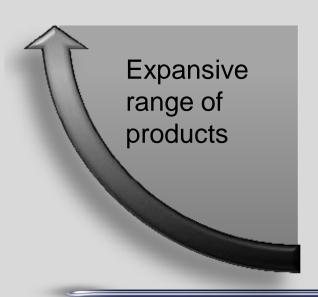








- Widest range of products High end specifications & capacities at reasonable price points translates to improved efficiency and productivity for customer
- ACE equipment is rugged, cost effective and simple to maintain
- "R&D" Department (DSIR GOVT. of INDIA approved) works continuously towards product up-gradation, development of new models and value engineering
- Nearly all products developed indigenously





R&D Facility























Awards 2017



















We express Gratitude to all our Customers and Business partners for making us the Most Awarded Equipment Company in 2017















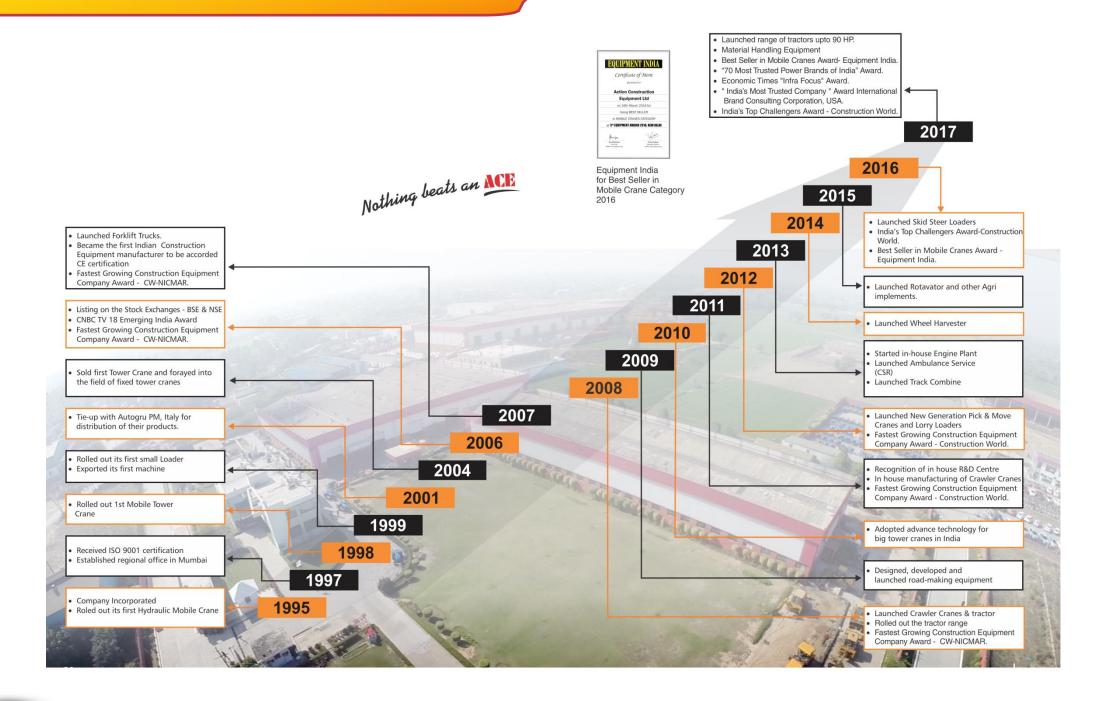








Milestones















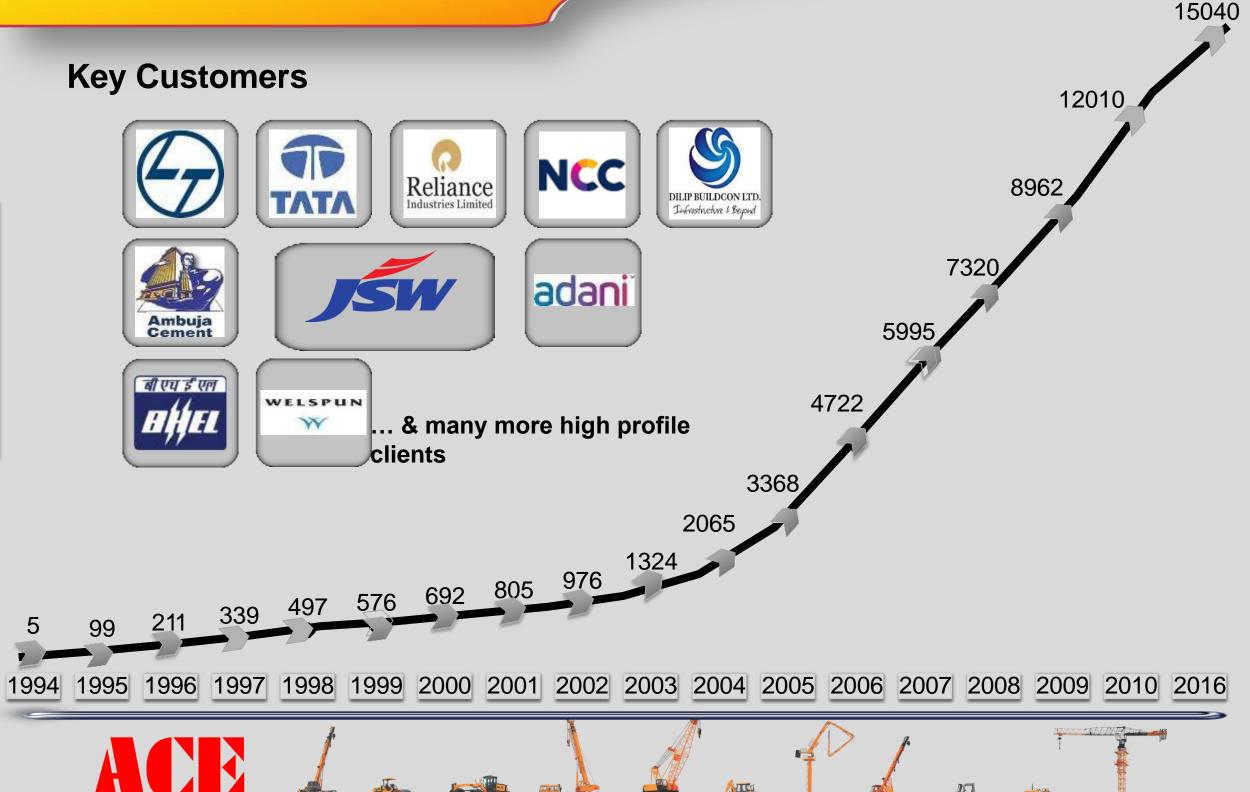








Customer base





Cranes

































Mobile Cranes

Market leader - 63% Market Share

Operating at 50% capacity

Current Capacity Classes 3 tons – 20 tons

Forward

High quality offering with equitable pricing

Application – A very versatile crane that can be used for a wide range of lifting needs, both on and off road



Product

Market **Environment**

Average life of mobile crane – 10 years, strong replacement market

Focus on improving market share crossing the next milestone 70%





















Crawler Cranes

No. 1 position in India (upto 75 Tons)

Presently operating at 15% current capacity utilisation

Capacity Class - 25 Tons – 75 Tons

Application - Crawler cranes have the highest lifting capacity in any type of mobile cranes, primarily used in heavy engineering, petrochemical industry, plant power construction, infrastructure projects and wind power

Our Position

Crawler cranes demand set to increase with revival in the Infra sector

Market **Environment**

Product

Leverage on strong brand equity to improve market share

Strategy Going

Forward























Tower Cranes

Market leading position (~60% share) – Current Capacity utilisation of 40%

Product

- Maximum lifting heights of 300 metres and a working radius of up to 70 meters
- Used in construction of multi storey buildings and infra projects.

Our Position

Key Drivers - Increasing construction of multi-storeyed buildings, translates to expansion in demand

 Higher margins due to direct sales in the absence of dealers Market Environment Capacity opportunity in place to leverage

















Strategy Going

Forward





Forklifts

No. 3 player in the market - ~ 18%
 market share

Expertise and capabilities available to achieve leadership position

 Battery operated, Diesel operated trucks and LPG operated Forklift Trucks

Capacity Classes 1.5 tons - 10 tons



Product

Key customers are corporates – used mainly in factories

Key Driver - Increase in logistics and warehousing activities to drive sales

Huge potential in the segment with high margin led growth

 Development & expansion of corporate sales channel through dealer leverage











Market

Environment







Strategy Going

Forward







Road Construction Equipment





























Road Construction Equipment

- Operating at ~ 25% capacity utilisation
- Our products are competitively priced, offering equivalent quality and we have cushion to raise prices once volume picks up

Value for money products, offering with latest technology

Application - Backhoe and Wheeled Loaders are used for digging, moving, grading and loading earth and other loose aggregates, also find application in industrial and mining activity.

- Current Capacity Classes
- Soil compactors : 10 12 tons
- Tandem compactors: 3.5 9 tons
- Motor Graders: 150 180 Hp



Market

Environment

Product

- High growth segment expected to grow at ~50% CAGR for next 3-4 years
- Key Drivers pick up in construction activity

 The market is expected to grow at a CAGR of 11.4% to 33,850 units by FY20

 Leverage existing sales network to grow road construction equipment business



















































Tractor Industry in India



Key Strengths of Agriculture Industry

- Increasing trend towards Mechanisation
- Minimum Support prices for Key Crops
- Scarcity of Labour
- Ease of Credit Availability from Govt.

Future Prospects

- According to CRISIL Research, domestic tractor sales are expected to close fiscal 2018 with impressive 16%-18% growth
- The long term growth fundamentals of industry are strong with lowering of the replacement cycle.























Tractors

- Presence across northern states of Haryana & Uttar Pradesh, focusing on PAN India Presence
- Cash flow positive business with negative working capital and zero credit on Tractors.

- Value for money products, offerings with latest features
- Presence across product ranges in 35, 45 & 50 HP and now upto 90 HP category.



Market

Environment

Product

- Increasing trend towards Mechanization
- Minimum Support prices for Key Crops
- Scarcity of Labour
- Ease of Credit Availability from Govt.

- Focus on Export already supplying to Egypt,
 Afghanistan, Bangladesh and Nepal.
- Increase supply and focus on Marketing & Promotion activities
- To increase presence and brand awareness in West and South India























Range of Agriculture Equipment





ACE Tractor



Wheel Harvester



Track Harvester



Rotavator

















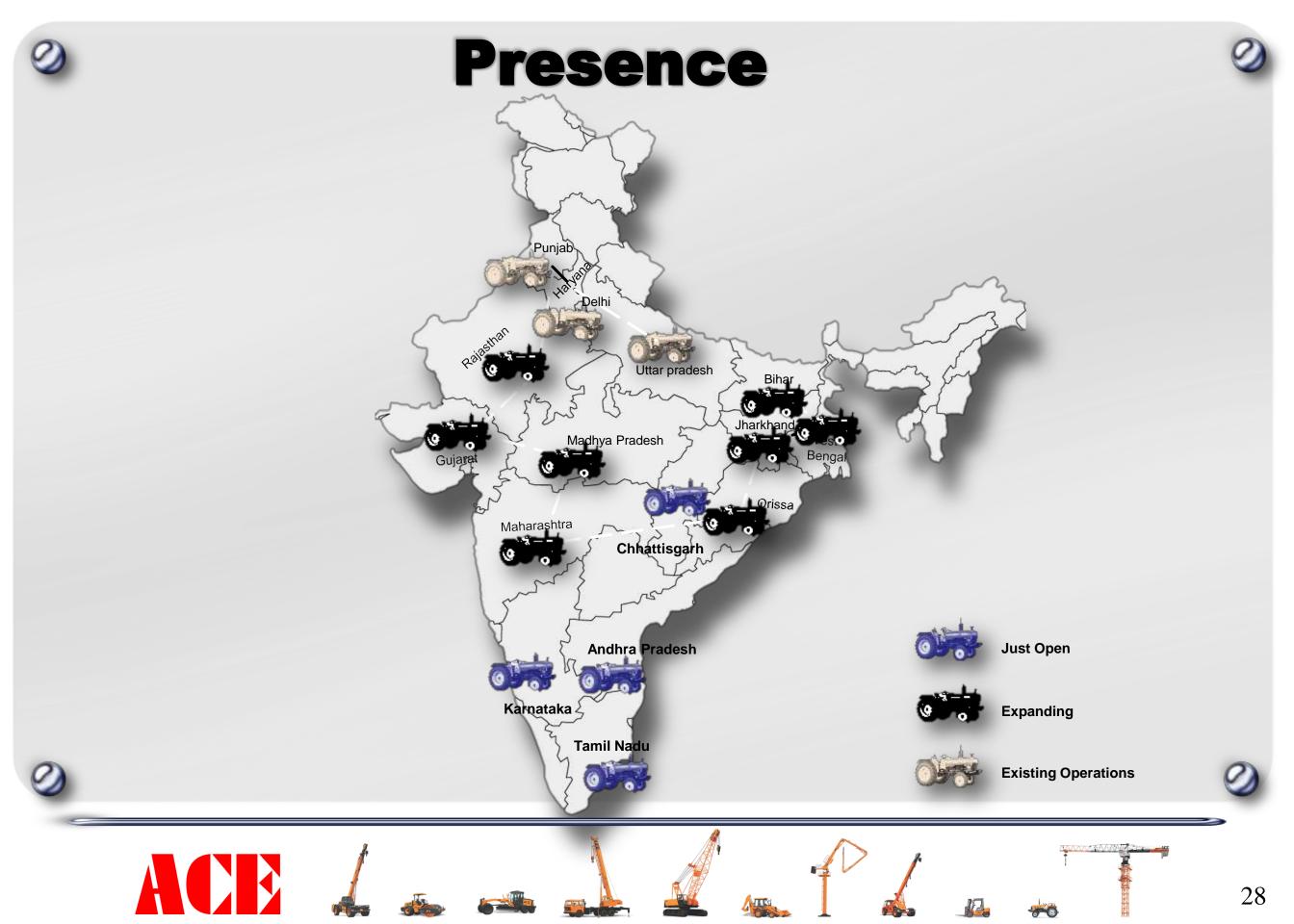














FINANCIALS























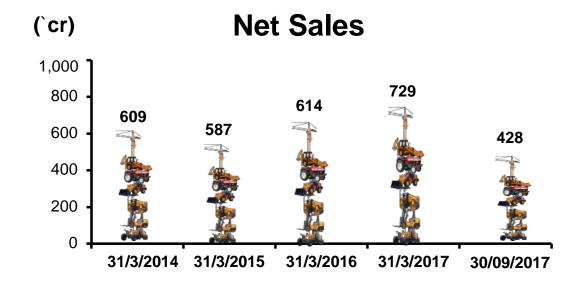


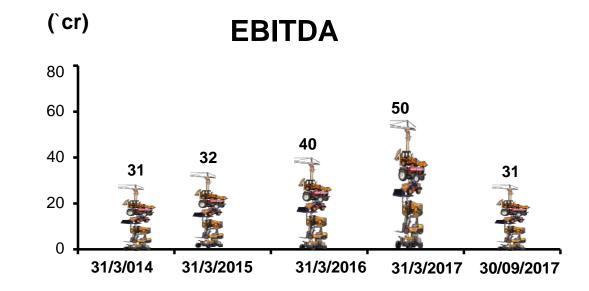


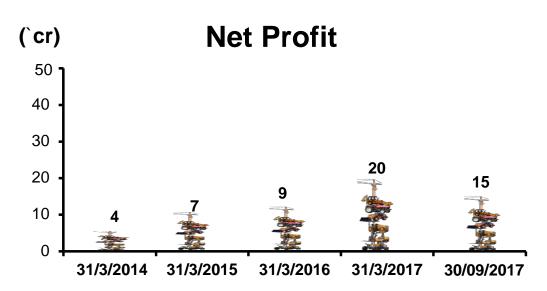


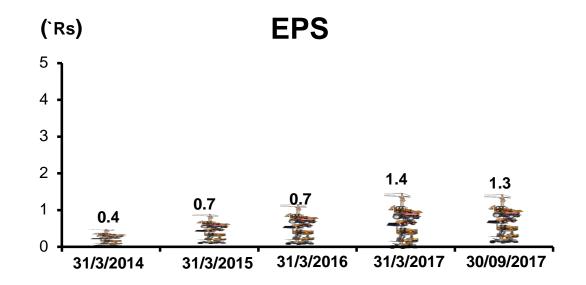
P&L Perspective





































Balance Sheet Perspective



