Registered Office
"Maithri"
132, Cathedral Road,
Channai 600 086, India

Chennai 600 086, India. CIN: L65993TN2004PLC052856

Rane (Madras) Limited



// Online submission //

Tel: 91 44 2811 2472

URL: www.ranegroup.com

RML / SE / 016 / 2022-23

May 18, 2023

BSE Limited	National Stock Exchange of India Ltd.
Listing Centre	NEAPS
Scrip Code: 532661	Symbol: RML
'	

Dear Sir / Madam,

Sub: Earnings Presentation – Audited Financial Results for the quarter ended March 31, 2023

Ref: Our letter no(s). RML/SE/011/2023-24 dated May 08, 2023 and RML/SE/013/2023-24 dated May 12, 2023

This is with reference to the aforementioned letters intimating Earnings Conference Call scheduled on **Friday, May 19, 2023 at 15:00 hours (IST)**, inter alia, to discuss the audited financial results for the quarter ended March 31, 2023. We enclose herewith copy of the Earnings presentation proposed to be made thereat, to the analyst and investors.

The same is also being made available on the website of the Company, www.ranegroup.com.

We request you to take the above on record and note the compliance with SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015 (SEBI LODR).

Thanking you,

Yours faithfully,

For Rane (Madras) Limited

S Subha Shree **Secretary**

Encl: a/a



Rane Group

Earnings Presentation | Q4 FY23



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Q4 FY23 Financial & Operational Performance

Rane Group Overview



Rane Group

Q4FY23 Financial & Operational Performance

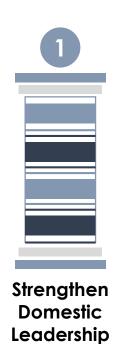


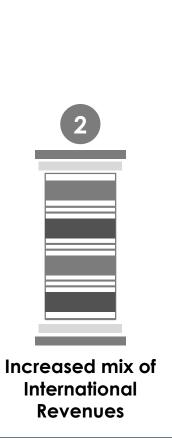
Vision and Growth Strategies



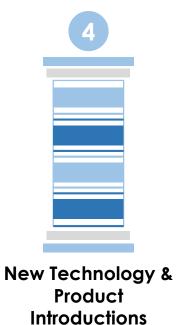
To become the Preferred Trusted Supplier of Safety & Critical Auto Components

Strategic pillars of growth









Rane Group Business Drivers



Business Drivers

- > 93%+ of revenue comes from powertrain agnostic products
- > Continued dominance on domestic market across major products
- > Increasing export mix for steering & linkages, valve train components and occupant safety products
- > Renewed focus on Aftermarket segment leveraging group level synergy
- > Continuous introduction of new product and new technology leveraging global partnerships and strong inhouse engineering capabilities
- > Increasing efficiencies across manufacturing facilities through operational excellence and digitalization.

New Business Wins (Q4 FY23)



RANE BRAKE LINING

 Won orders worth Rs. 10 Cr from various customers including EV Two Wheeler

• Won Rs. 70 Cr orders for steering and suspension products from various international customers Won Rs. 25 Cr order for R&P for an Electric PV • Won Rs. 32 Cr orders for steering and suspension products from multiple domestic customers **RANE BRAKE RANE** LINING (MADRAS) **RANE NSK ZF RANE**

ZF RANE

- Won orders worth Rs. 360 Cr for Occupant safety products from several domestic OE customers
- Won orders worth Rs. 30 Cr for Steering products

RANE NSK

RANE (MADRAS)

Won Rs. 18 Cr order for EPS for Electric LCV

- Won new business worth Rs. 120 Cr for **EPS from domestic customer**
- Won Rs. 8 Cr orders for MSC from various domestic customers

We continue to target higher than the industry growth



Industry Performance Review (Q4 FY23)	Passenger Vehicle	commercial Vehicle	Farm Tractor	2-Wheeler
Production YoY Growth# in %	13%	6 %	35%	-3%
Rane Group Sales Growth YoY in % (India OEM)	9 %	7 %	66%	24%
Rane Group Revenue Split * (India OEM)	61%	28%	6 %	3%
	 Lower growth than the industry due to lower growth on served models. 	Higher share of business and higher growth with served models/customers	 Performance is better than industry due to performance of served models 	Better performance is driven by higher supplies of light metal casting products to EV segment

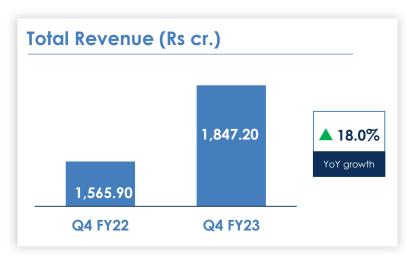
^{*} Other segments such as Rail, Defence, Stationary Engines and 3-Wheeler contribute around 2%

Market Commentary

- Strong demand Indian PV customers driven by robust booking pipeline across OEMs
- Continue to experience strong demand in the CV segment supported by infra push
- Demand from Farm Tractor segment remains moderate
- Demand from international markets remained favourable albeit there are signs of slowdown due to geo political issues and monetary tightening

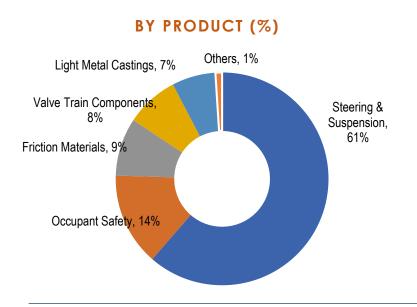
Group Aggregate Sales (Q4 FY23)

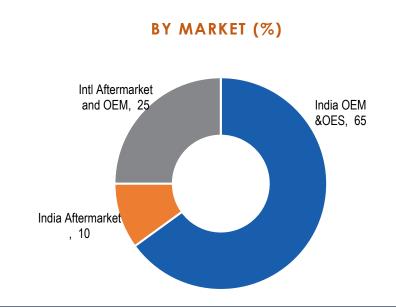


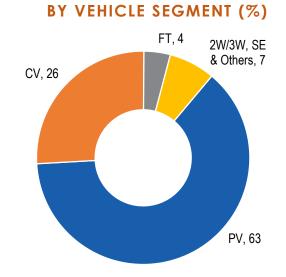


- > Total Revenue increased by 18% from Rs. 1,565.9 Cr in Q4 FY22 to Rs. 1,847.2 Cr in Q4 FY23
- Revenue from Indian OE customers grew 10% supported by strong growth across vehicle segments
- Revenues from International customers increased 49% driven by higher off-take across steering, valve train, light metal casting and occupant safety products
- Revenue from Indian aftermarket segment grew 11%

Group Aggregate Sales (Q4 FY23)





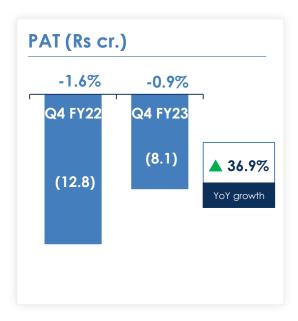


RHL consolidated – Financial Performance Review (Q4 FY23)









- > Total Revenue increased by 19.7% from Rs. 791.9 Cr in Q4 FY22 to Rs. 948.2 Cr in Q4 FY23
- > EBITDA increased by 54.6% from Rs. 73.9 Cr in Q4 FY22 to Rs. 114.3 Cr in Q4 FY23
- EBITDA margin increased 272 bps supported by higher volumes and improved operational performance.
- > Loss decreased by 36.9% from Rs. (12.8) Cr in Q4 FY22 to Rs. (8.1) Cr in Q4 FY23
- Exceptional expenses of Rs. 11.03 Cr in Q4 FY'23 (Rs. 0.66 Cr in Q4 FY'22) towards VRS and impairment provision

RHL consolidated – Ratios and Return



Particulars	FY' 23	FY' 22
Debt : Equity	1.06	1.01
ROCE	12.73%	4.86%
EPS (Rs.)	43.61	16.91
DPS	17.00	12.00
BV(Rs.)	565.74	544.65



Rane (Madras) Limited

Q4 FY23 Financial & Operational Performance



RML - Operational Performance Review (Q4 FY23)



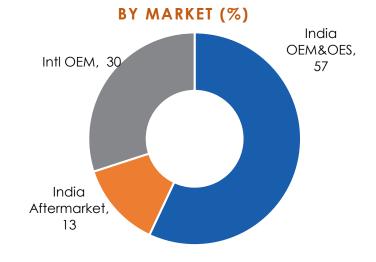
Business Drivers

- > Strong order book pipeline for Steering and Linkages products
- > Light Metal Castings India business working on operational improvements and launching new programs to SOP in FY24

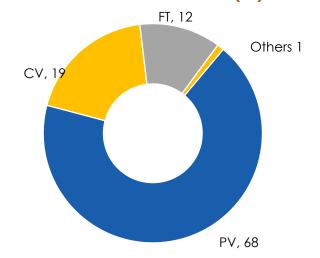
Operational Highlights

- > The plant acquired from Yagachi Technologies was successfully transferred and integrated with Varnavasi plant
- > Several initiatives to improve OEE executed resulting in the capacity utilisation of Light Metal Castings India division improving to 72%

Business Split (Q4 FY23) - RML India



BY VEHICLE SEGMENT (%)



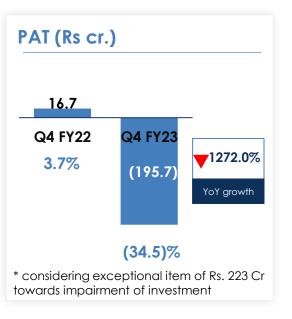
RML Standalone – Financial Performance Review (Q4 FY23)











> Total Revenue increased by 24.0% from Rs. 457.2 Cr in Q4 FY22 to Rs. 567.1 Cr in Q4 FY23

- Sales to Indian OE customers grew 18% supported by strong demand across vehicle segments.
- Sales to International customers grew 45% driven by strong off-take for steering products.
- Sales to Indian Aftermarket customers grew 11%.

> EBITDA increased by 32.4% from Rs. 47.7 Cr in Q4 FY22 to Rs. 63.2 Cr in Q4 FY23

- EBITDA margin increased by 71 bps supported by better operational leverage, favourable mix performance and forex partially
 offset by increase in administration expenses.
- > Adjusted PAT increased by 65% from Rs. 16.7 Cr in Q4 FY22 to Rs. 27.5 Cr in Q4 FY23

RML Standalone– Ratios and Return



Particulars	FY' 23	FY' 22
Debt : Equity	2.12	1.19
ROCE	20.14%	8.81%
EPS (Rs.)	-77.80	23.94
BV(Rs.)	151.88	230.51

RML Consolidated – Financial Performance Review (Q4 FY23)









- > Total Revenue increased by 23.5% from Rs. 510.3 Cr in Q4 FY22 to Rs. 630.1 Cr in Q4 FY23
- Sales of the US subsidiary grew with the improved off-take from customers. However the demand environment in the US remains challenging with multiple customers reducing schedules.
- > EBITDA increased by 101.9% from Rs. 31.7 Cr in Q4 FY22 to Rs. 64.0 Cr in Q4 FY23
- Better operational performance and higher volumes helped improve profitability
- > PAT increased by 475.6% from loss of Rs. (2.5) Cr in Q4 FY22 to profit of Rs. 9.5 Cr in Q4 FY23
- Exceptional expenses of Rs. 9.05 Cr in Q4 FY'23 (Nil in Q4 FY'22) towards impairment

RML Consolidated– Ratios and Return



Particulars	FY' 23	FY' 22
Debt : Equity	2.72	2.52
ROCE	11.53%	-0.19%
EPS (Rs.)	18.46	6.97
BV(Rs.)	148.52	140.26



Rane Engine Valve Limited

Q4 FY23 Financial & Operational Performance



REVL- Operational Performance Review (Q4 FY23)

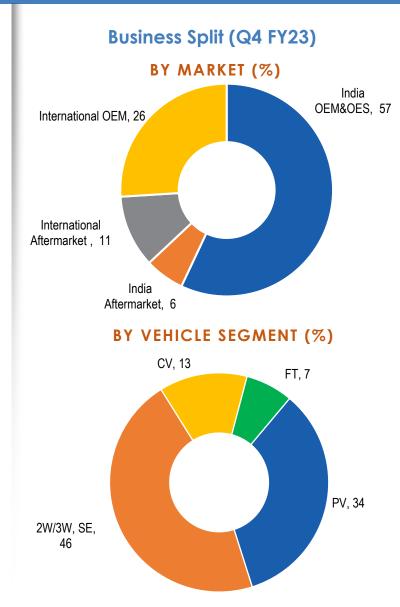


Business Drivers

- > 44% of revenue generated from EV insulated segment
- > Sustaining financial turnaround through
 - > Higher capacity realization and new business ramp up
 - > Increasing mix of exports and EV insulated segment
 - > Operational performance improvement

Operational Highlights

- > The capacity utilization in all the plants improved significantly and helped to meet the increased demands across vehicle segments
- > Increased focus on productivity and quality improvements yielded desired results
- > Working with customers on several projects including Hydrogen as a fuel for IC engines



REVL – Financial Performance Review (Q4 FY23)









> Total Revenue increased by 24.7% from Rs. 109.5 Cr in Q4 FY22 to Rs. 136.5 Cr in Q4 FY23

- Sales to Indian OE customers grew 28% supported by strong offtake from Passenger vehicles and commercial vehicles customers.
- Export Sales grew 27%. Demand from International customers remained strong.
- Sales to Indian Aftermarket customers stood in-line with Q4FY'22.

> EBITDA increased by 66.9% from Rs. 9.9 Cr in Q4 FY22 to Rs. 16.6 Cr in Q4 FY23

- EBITDA margin improved by 307 bps due to better capacity realization through productivity improvements and operational leverage benefits.
- > PAT increased from a Loss of Rs. (0.01) Cr in Q4 FY22 to a profit of Rs. 4.9 Cr in Q4 FY23
- Exceptional expenses of Rs. 1.99 Cr in Q4 FY'23 (Nil in Q4 FY'22) towards Warranty provision

REVL – Ratios and Return



Particulars	FY' 23	FY' 22
Debt : Equity	1.30	1.33
ROCE	8.10%	-3.17%
EPS (Rs.)	-0.09	-17.65
BV(Rs.)	148.47	144.60



Rane Brake Lining Limited

Q4 FY23 Financial & Operational Performance



RBL- Operational Performance Review (Q4 FY23)

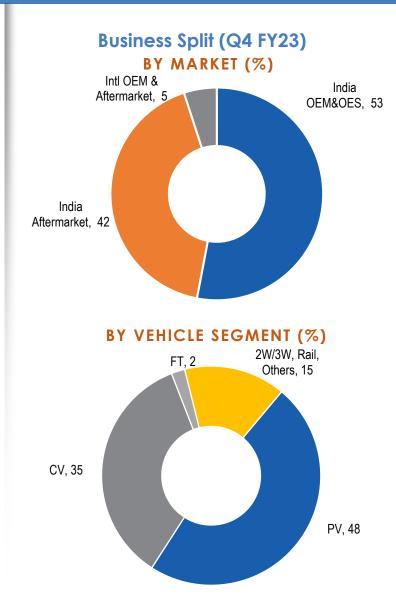


Business Drivers

- > Market leader in Passenger Vehicle segment and increased penetration in two wheeler segment
- > Dominant presence in Aftermarket segment, which accounts for 42% of sales
- > Expanding International Aftermarket business

Operational Highlights

- > Installed 1MW solar plant at Hyderabad Plant
- > Won Overall Performance Award from Endurance Technologies
- > Won Gold awards under two different categories from ACMA
- Excellence in Manufacturing, New Product & Localization
- Excellence in Health, Safety & Sustainability

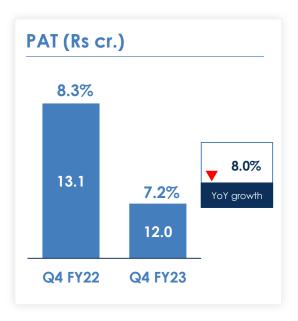


RBL – Financial Performance Review (Q4 FY23)









- > Total Revenue increased by 5.7% from Rs. 157.0 Cr in Q4 FY22 to Rs. 165.8 Cr in Q4 FY23
- Sales to OE customer grew 3%, though the demand remain strong there was slightly slower growth due to inventory correction at the customer level
- Sales to Aftermarket customers grew 14%
- > EBITDA decreased by 4.1% from Rs. 21.9 Cr in Q4 FY22 to Rs. 21.0 Cr in Q4 FY23
- EBITDA margin decreased by 128 bps due to unfavourable forex and increase in other expenses towards specific initiatives taken up during the quarter towards Energy and yield improvement projects.
- > PAT decreased by 8.0% from Rs. 13.1 Cr in Q4 FY22 to Rs. 12.0 Cr in Q4 FY23

RBL – Ratios and Return



Particulars	FY' 23	FY' 22
Debt : Equity	-	-
ROCE	17.07%	14.30%
EPS (Rs.)	43.29	35.03
DPS	25.00	20.00
Dividend payout (%)	58%	57%
BV(Rs.)	337.88	314.16



ZF Rane Automotive India Private Limited

Q4 FY23 Financial & Operational Performance



ZRAI - Operational Performance Review (Q4 FY23)

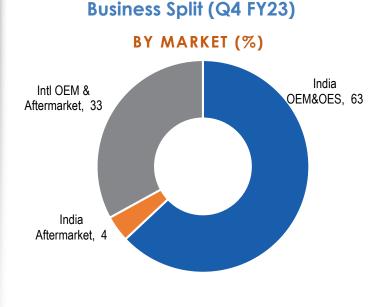


Business Drivers

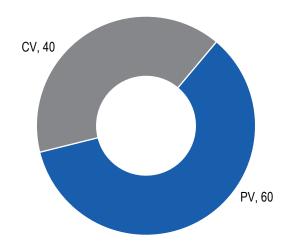
- > Market upcycle in commercial vehicle segment aids growth in steering division
- > Occupant safety division benefits from evolving safety regulation in India
- > Approved under PLI scheme for localisation of inflator and webbing

Operational Highlights

> Bagged award from Daimler for being the reliable partner and achieving 100% delivery







ZF Rane Automotive India Pvt Limited (ZRAI) - Financial Performance Review (Q4 FY23)









- > Total Revenue increased by 35.4% from Rs. 378.7 Cr in Q4 FY22 to Rs. 512.7 Cr in Q4 FY23
- Revenue from steering gear products increased 18% supported by strong demand from commercial vehicle segment
- Revenue from occupant safety systems grew 57% supported by strong offtake on domestic served customers and export customers
- > EBITDA increased by 45.7% from Rs. 37.0 Cr in Q4 FY22 to Rs. 53.9 Cr in Q4 FY23
- EBITDA margin improved by 75 bps supported by higher volumes
- > PAT increased by 48.1% from Rs. 17.6 Cr in Q4 FY22 to Rs. 26.0 Cr in Q4 FY23

ZRAI – Ratios and Return



Particulars	FY' 23	FY' 22
Debt : Equity	0.65	0.43
ROCE	17.48%	11.40%
EPS (Rs.)	111.27	56.52
DPS	77.00	39.00
Dividend payout (%)	70%	69%
BV(Rs.)	563.04	492.06



Rane NSK Steering Systems Private Limited

Q4FY23 Financial & Operational Performance



RNSS - Operational Performance Review (Q4 FY23)



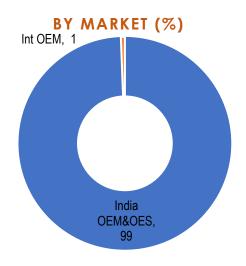
Business Drivers

- > Favourable share of business with key customer
- > Strong growth for Manual Steering Column product with new product introductions

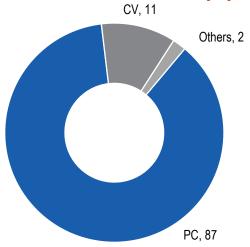
Operational Highlights

- > Awarded the Best Technology Support by Daimler India Commercial Vehicle
- > Won the Certificate of Appreciation for Excellence in Sustainable Business from ACMA.

Business Split (Q4 FY23)



BY VEHICLE SEGMENT (%)

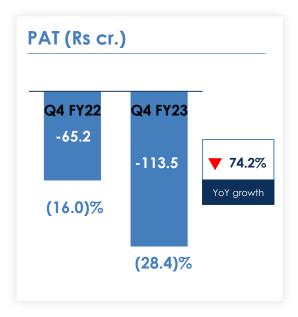


Rane NSK Steering Systems Private Limited (RNSS) - Financial Performance Review (Q4 FY23)









- > Total Revenue decreased by 1.8% from Rs. 407.4 Cr in Q4 FY22 to Rs. 400.2 Cr in Q4 FY23
- Manual steering column business benefitted on account of upcycle in the CV segment
- EPS business faced slower demand on served models due to semiconductor shortage
- > EBITDA decreased by 40.1% from Rs. 31.6 Cr in Q4 FY22 to Rs. 18.9 Cr in Q4 FY23
- Adverse mix and increase in material cost impacted the profitability
- > Loss increased by 74.2% from Rs. 65.2 Cr in Q4 FY22 to Rs. 113.5 Cr in Q4 FY23
- Exceptional expenses of Rs. 74 Cr in Q4 FY'23 (Rs. 116 Cr in Q4 FY'22)

RNSS – Ratios and Return



Particulars	FY' 23	FY' 22
Debt : Equity	92.16	1.59
ROCE	18.11%	42.58%
EPS (Rs.)	-55.37	-36.34
BV(Rs.)	1.86	57.32



Rane Group

About Us



Rane Group – One of the Leading Auto Ancillary Player





Founded in 1929 and headquartered in Chennai, Rane Group is one of the preferred OE manufacturer and supplier for global auto majors



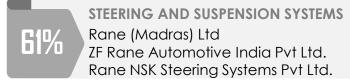
The Group serves a variety of industry segments: Passenger Vehicles, Commercial Vehicles, Farm Tractors, Two-wheelers, Three-wheelers, Railways and Stationary Engines



Manufactures Steering and Suspension systems, Friction materials, Valve train components, Occupant safety systems, Light metal casting products and provide Connected mobility solutions.

REVENUE BY MARKET (%) Intl Aftermarket and OEM, 24 India Aftermarket, 9 PV, 63

GROUP SALES OF INR 6,690 CR (~USD 820 MN)







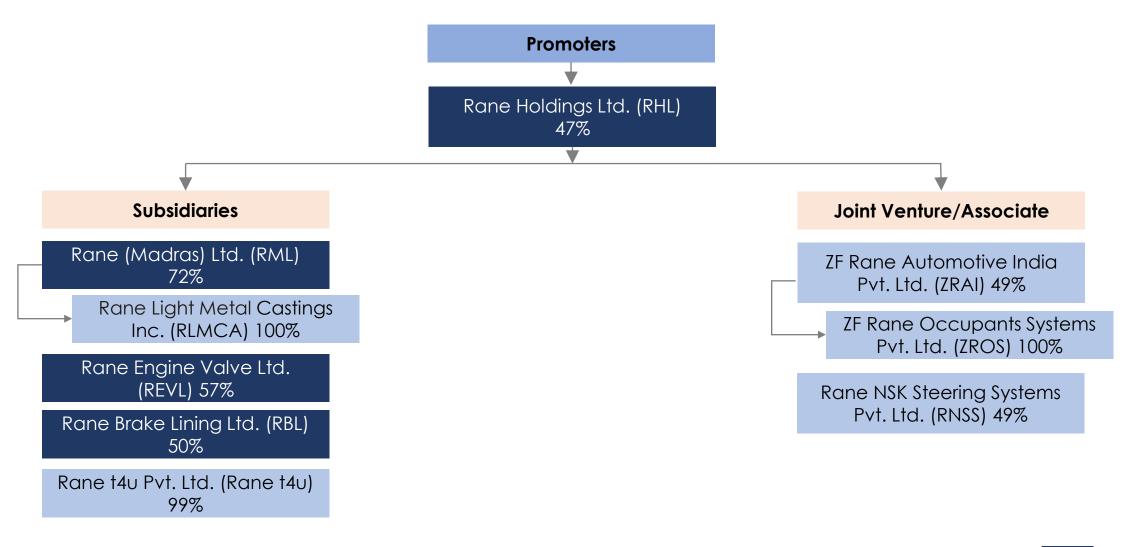






Holding Structure





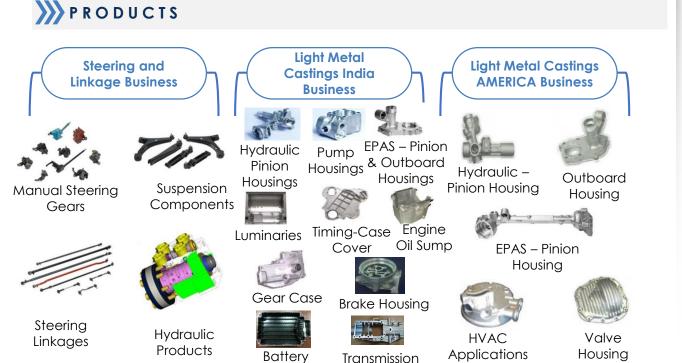


Share holding as on 31 March 2023

Rane (Madras) Ltd. (RML)

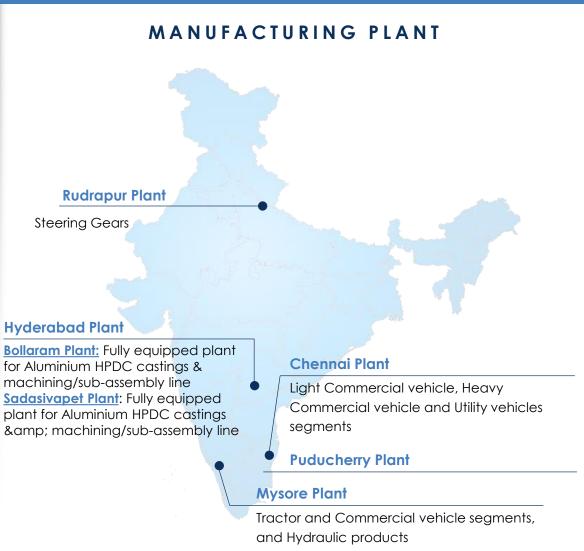


- Market leader in steering gear and steering linkage products in India. We have started catering to hydraulic products such as HSU and steering cylinders.
- Best in class manufacturing facilities at Chennai, Mysore, Puducherry and Pant Nagar.
- End to end testing facilities in house to validate the products' functional, endurance and environmental parameters.



Housina

Housing

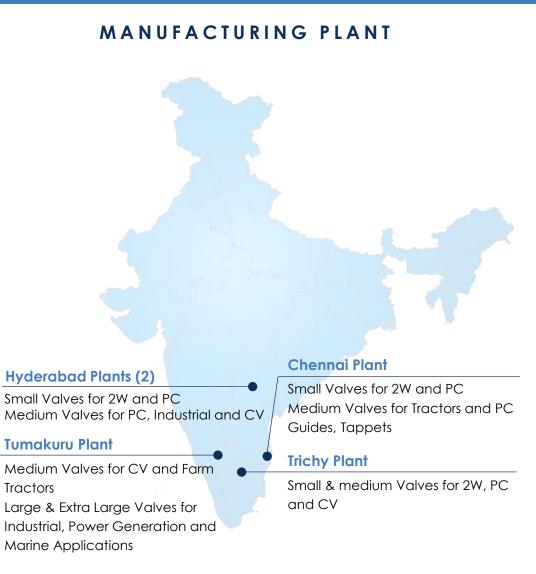


Rane Engine Valve Ltd. (REVL)



- Incepted In 1959, REVL manufactures valves and valve train components for various engine applications
- Non Automotive applications such as power generation, marine, defence, locomotive, etc.
- Comprehensive test laboratory for material characterisation, simulated test rigs and engine dynamometer test facility.



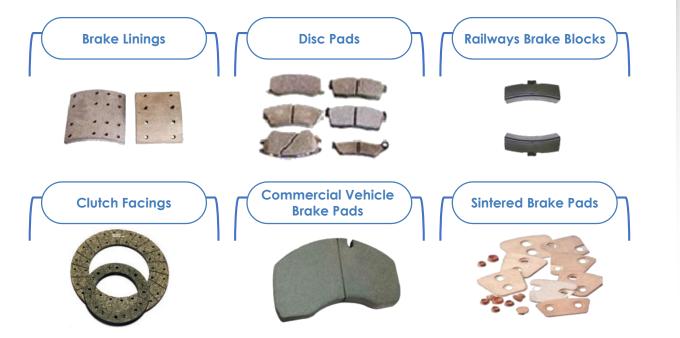


Rane Brake Lining Ltd. (RBL)



- Established in 1964, RBL is a leader in Friction Products across OEM segments and supplies products to over 15 countries
- Technical collaboration with Nisshinbo Brakes Inc. and TMD Friction
- Library of widely tested and approved formulations to suit diverse market / customer requirements.
- State-of-the-art R&D center equipped with full scale inertia dynamometer,
 static mu-measurement and NVH study rig.

>>>> PRODUCTS



MANUFACTURING PLANT



Hyderabad Plant

Automotive Products: Brake linings, clutch facings & sintered clutch buttons
Railway products: Composite Brake Blocks

Trichy Plant

Automotive Products: Disc Pads & Brake linings

Chennai Plant

Automotive Products: Brake linings, disc

pads and clutch facings

Railway products: Composite brake blocks

Puducherry Plant

<u>Automotive Products:</u> Disc pads, clutch

facings & CV Brake Pads

Railway products: Composite Brake Blocks

ZF Rane Automotive India Private Limited - Steering Gear Division (ZRAI - SGD)



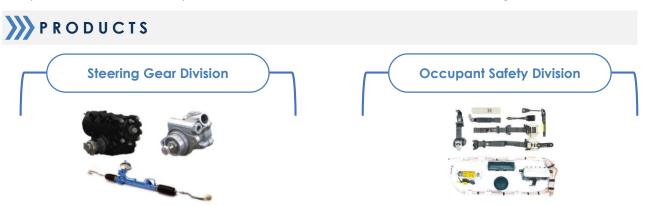
Joint venture partnership with ZF Group, Germany.

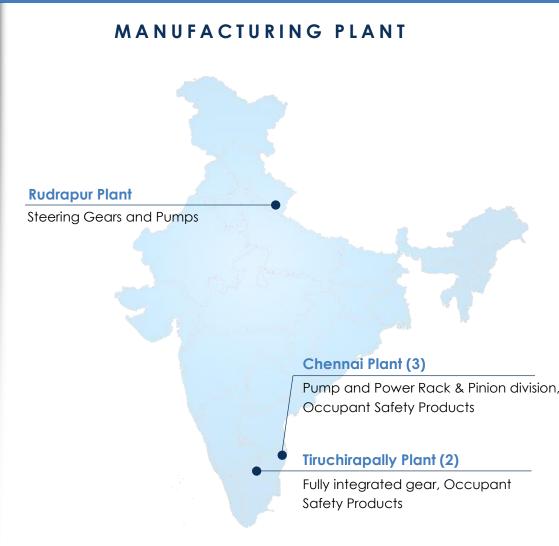
Steering Gear Division

- Design, Development and Application capability for complete Hydraulic Power Steering system for all vehicles.
- Advanced design tools for 3D modeling, simulation, FE analysis and CFD.
- State-of-the-art testing facilities for strength, environment, noise, fatigue and durability tests to meet global standards

Occupant Safety Division

- Product range includes different types of airbags and latest seatbelt technologies, Retractor and Anchor pretensioners, Emergency Locking Retractor (ELR), Load Limiters, Child Restraint Seat Belt, Driver Airbag, Passenger Airbag, Side Airbag and Curtain Airbags.
- Extensive testing facilities for seat belts include Extraction and Retraction Force Testing Machine, Retractor Durability Tester, Hot & Cold Chamber, Salt spray chamber, ELR functional tester.
- Equipped with Test lab to carry out testing as per National (IS/AIS), International (ECE/EEC/GS/VSCC), customer specifications and COP testing





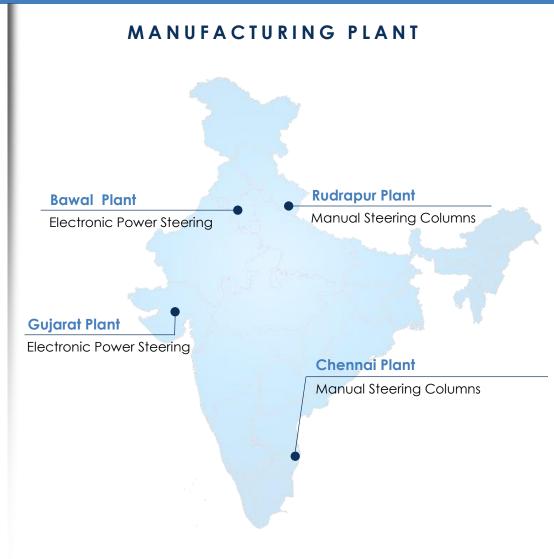
Rane NSK Steering Systems Private Limited (RNSS)



- Joint venture partnership with NSK, Japan.
- State-of-art R&D test lab for validation of steering columns.
- Manufacturing facilities across four locations in Chennai, Bawal, Rudrapur & Ahmedabad.
- Design & Development capability for solid & energy absorbing columns. Development and application capability for EPS.
- Driver comfort, Passenger safety, Ergonomics and NVH requirements are kept as targets while designing steering system.
- Comprehensive test laboratory for extensive research about column performance characteristic validation, strength and durability validation and NVH requirements.
- Design team includes CAD & CAM application experts and software analysts.

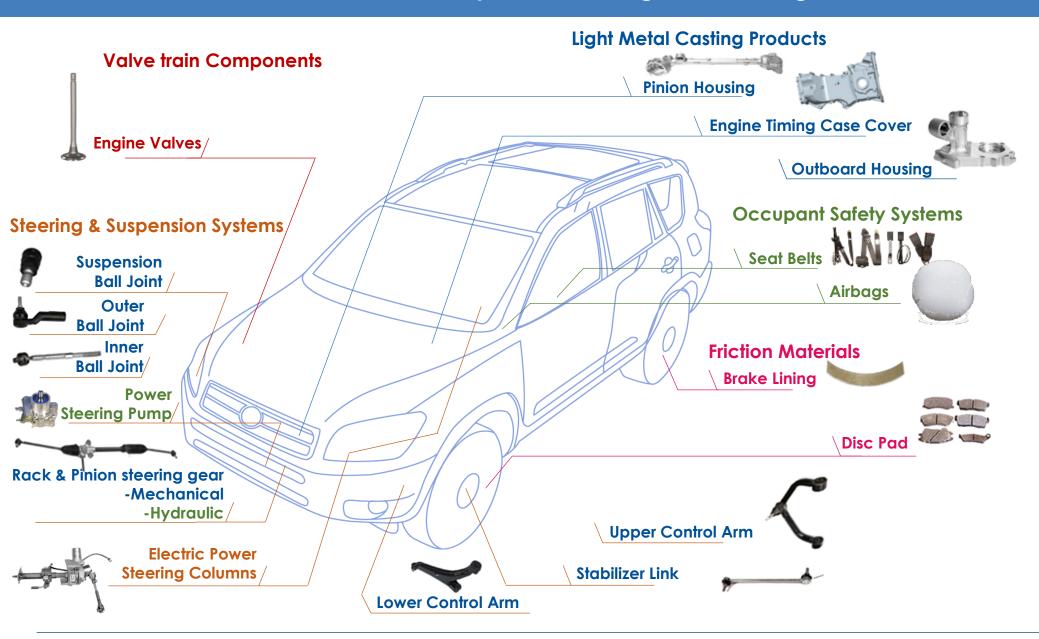
>>>> PRODUCTS





Rane Group Product Range for Passenger Vehicle





Rane (Madras)

- Manual Steering Gears
- > Steering Linkages
- SuspensionComponents
- > Light Metal Casting Products

Rane Engine Valve

> Engine Valves

Rane Brake Lining

- > Brake Linings
-) Disc Pads

Rane NSK Steering Systems

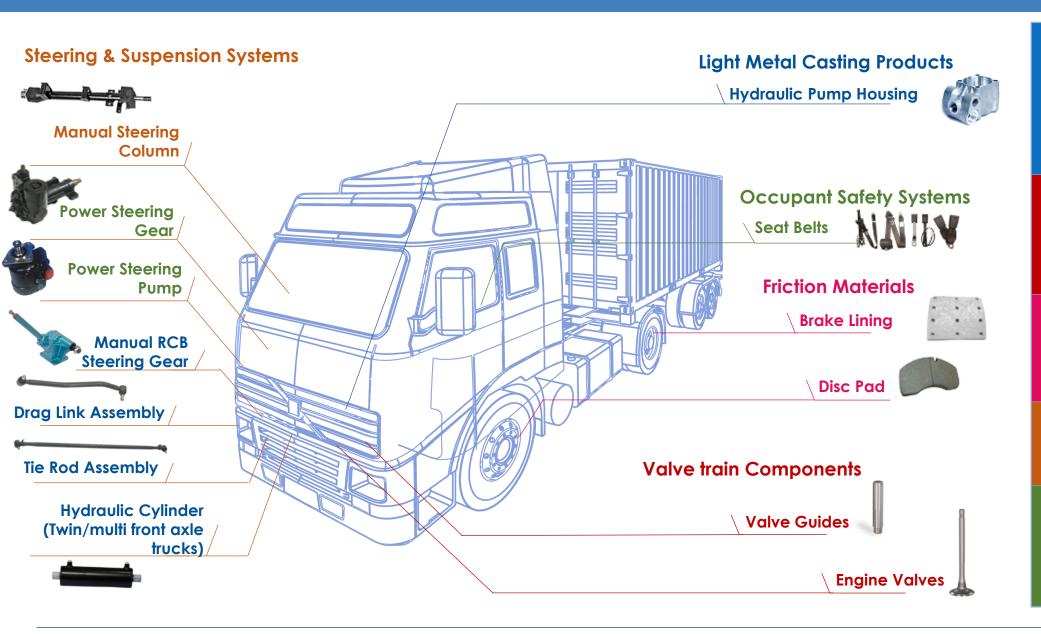
> Electric Power Steering Systems

ZF Rane Automotive India Pvt Ltd.

- > Hydraulic Power Steering systems
- Seat Belts
- > Airbags

Rane Group Product Range for Commercial Vehicle





Rane (Madras)

- > Manual Steering Gears
- > Steering Linkages
- > Hydraulic Cylinders
- > Light Metal Casting Products

Rane Engine Valve

- > Engine Valves
- > Valve Guides

Rane Brake Lining

- > Brake Linings
- > Brake Pads

Rane NSK Steering Systems

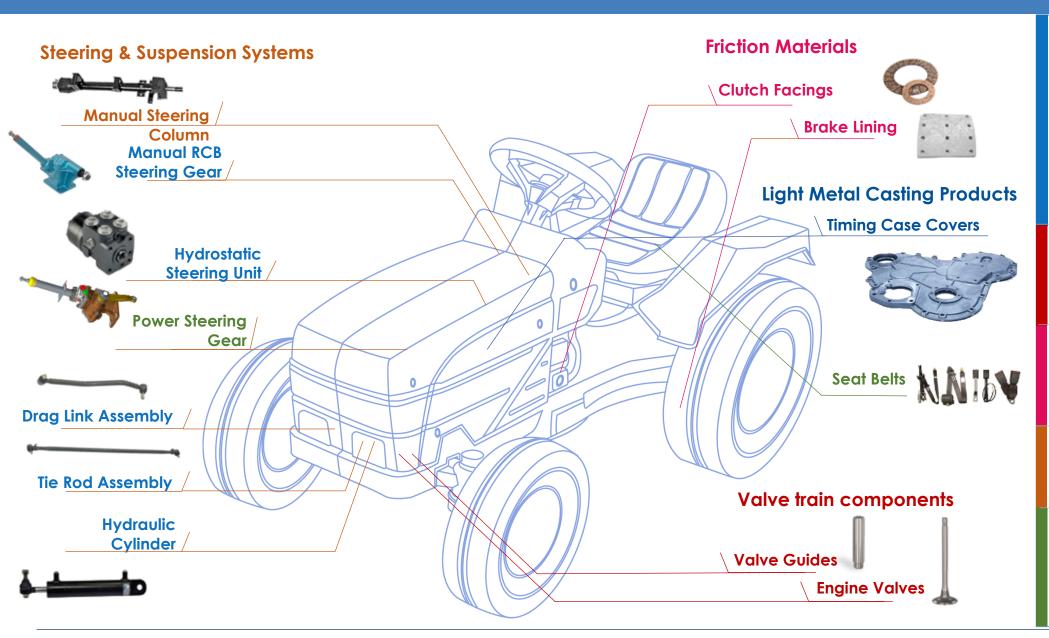
> Manual Steering Column

ZF Rane Automotive India Pvt Ltd.

- > Hydraulic Power Steering Systems
- > Seat Belts

Rane Group Product Range for Farm Tractors





Rane (Madras)

- > Manual Steering Gears
- > Steering Linkages
- > Hydraulic Cylinders
-) Hydrostatic Steering Unit
- > Light Metal Casting Products

Rane Engine Valve

- > Engine Valves
- > Valve Guides

Rane Brake Lining

- > Brake Linings
- Clutch Facings

Rane NSK Steering Systems

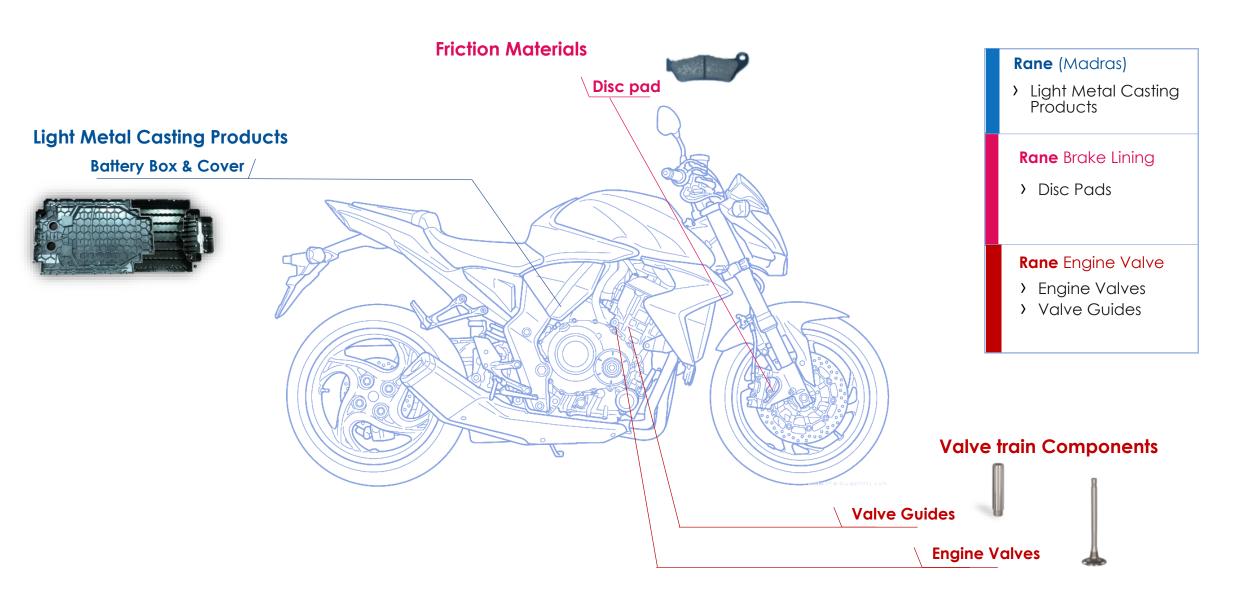
Manual Steering Column

ZF Rane Automotive India Pvt Ltd.

- Hydraulic Power Steering systems
- > Seat Belts

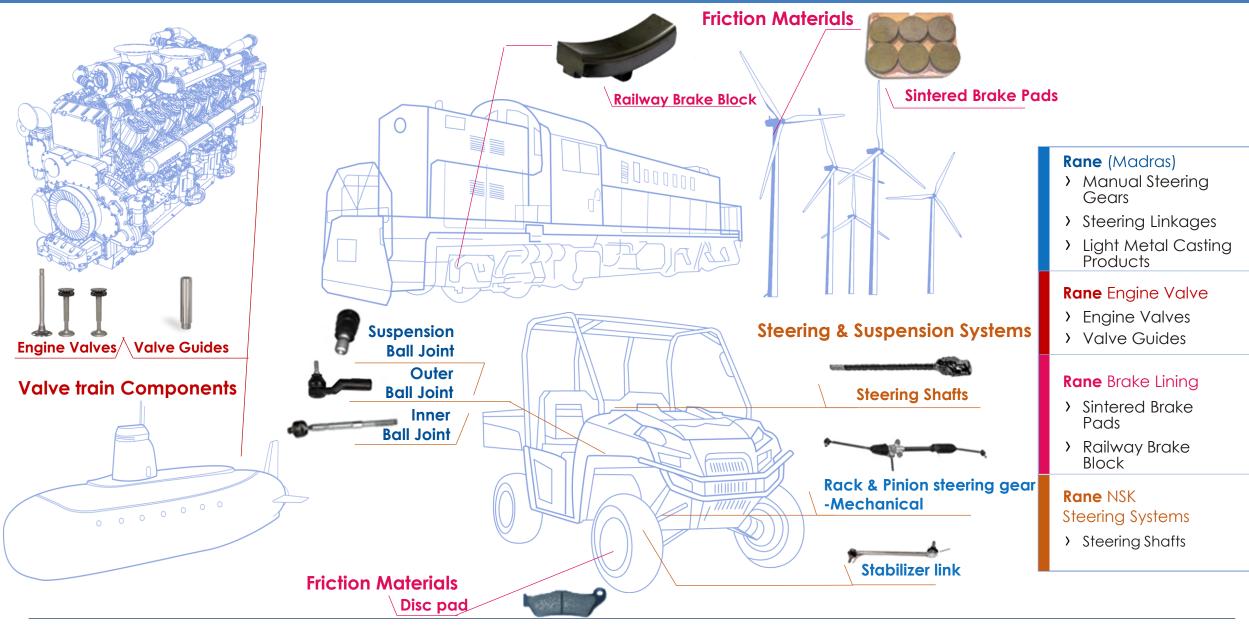
Rane Group Product Range for Two/Three-Wheeler





Rane Group Product Range for Other Applications





Our Illustrious Journey



An illustrious journey of over 80 years from distributor of automobile and auto components to winner of Deming prize for manufacturing

Distribution

1929 - 1958

- 1929 Founded as a distributor of automobiles and spare parts
- 1936 Incorporated as a Public Ltd.
 Company

Manufacturing

1959 - 1986

manufacturing IC
Engine Valves, Tie
Rod Ends, Friction
Material Products
and Manual
Steering Gears

Started

Collaboration

1987 - 2000

> Established JV with TRW (currently ZF) and NSK to offer power steering systems, occupant restraint systems and energy absorbing steering columns

Operational Excellence

2000 - 2014

- TQM Journey with Deming Grand Prize for 3 companies and Deming Prize for 5 companies
- Started manufacturing high pressure aluminium die cast products, electric power steering and airbags

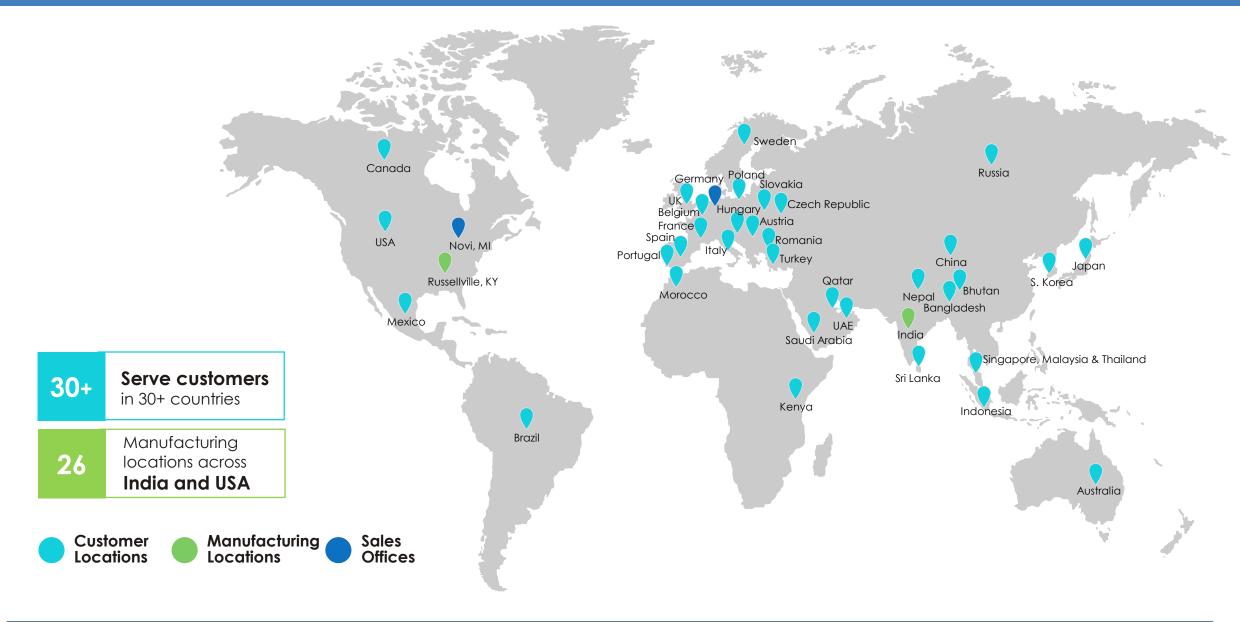
Expanding Horizons

2015 onwards

- Established RaneAuto Parts
- Expanded footprint in USA with the acquisition of Precision Die Casting, Inc.
- Acquired Rane t4u Pvt. Ltd., Bengaluru

Global Footprint





Rane Aftermarket Business





Increasing Group's brand presence in aftermarket through enhanced product portfolio and wider market reach

In house R&D & Technology Partnership



230 R&D Engineers

42 Functional Test Rigs

26 Strength Test Rigs

62 Durability Test Rigs

33 Environment all Test Rigs

Noise Test Rigs

Strong CAE Capabilities - Design, Analysis & Simulation Software









Hydraulic Power Steering Systems and Occupant Safety Systems



Energy Absorbing Steering Columns and Electric Power Steering



Brake Linings, Discs Pads and Clutch Facings

We create and deliver value to our customers



Passenger Vehicle













































Farm Tractor



Mahindra

SONALIKA



















Two/Three-Wheeler





































A N O























DAIMLER

















GREAVES

SINCE 1859



















Awards and Accolades are testimony to our resolve for Excellence



'Customer at the core' remains our priority on the goal to sustainable growth and profitability



Customer	Award Category
Mahindra & Mahindra	Business Partner of the year – Automotive Division



Customer	Award Category
Volvo Eicher	New Product Development Award
Nexteer	Perfect Quality Award
TAFE	Best Supplier & Benchmark Award
Maruti Suzuki	Superior Performance Award, Special Support
SML Isuzu	New Product Development Award
Tata Motors	Award for Exceptional Support, Best Supplier – Demand Fulfillment
Toyota Industries	Best Target Achieved Supplier Award



Customer	Award Category
Brakes India	Best Supplier - Friction
Ashok Leyland	After Market Support Award
Foundation Brake	Business Excellence Award
Endurance	Gold Award for Quality Best Benchmark Award, Best Supplier Award, Consistent Vendor Rating Performance Award



Customer	Award Category
Groupe Renault	Quality & Customer Satisfaction
John Deere India	Quality Appreciation Award
Volvo Eicher	Quality & Delivery excellence
Renault Nissan	Quality & Customer Satisfaction
Hyundai	Appreciation Award
Cummins India	Superior Quality Award



Customer	Award Category
Ashok Leyland	Best Performance in Business Alignment-Gold
Isuzu Motors	Most Improved Supplier Award
Tata Motors	Best Supplier Award, Efficiency Award, Best in Class Award
Volvo Eicher	Best Supplier in NPD, Supply Chain
Daimler India	Quality Appreciation Award
Renault Nissan	Best Supplier in Field Quality



Customer	Award Category
Maruti Suzuki	Efforts in Vendor Import Localisation
Honda Cars	Award for best reduction in CO2
Volvo Eicher	Quality Excellence
Daimler India	Best Technology Support

Expanding Horizons – Customers



Rane Values

- Provide superior products and maintain market leadership
- > Pursue excellence
- Achieve the highest standard of ethics and integrity

Rane Approach

- Build strong connections with customers to understand their challenges
- Strategic investments to improve quality and productivity
- TQM way of working
- > Emphasis on 'Firsttime right' policy

Rane Credentials

- Modern manufacturing facilities with TS 16949 certification
- State-of-the-art product development and validation capabilities
- Deming Grand Prize for 3 Rane companies
- Deming Prize for 5 Rane companies





> Technology collaboration with top global players



ZF Group, Germany Hydraulic Power Steering Systems and Occupant Safety Systems

NSK

NSK, Japan Energy Absorbing Steering Columns and Electric Power Steering

NISSHINBO

Nisshinbo Brake Inc., Japan Brake Linings, Disc Pads and Clutch Facinas

Superior products driven by execution

excellence

Value

Proposition

- Trusted partner with shorter development lead times
- Agile manufacturing process and scalable facilities
- Provide system-level solutions with deep understanding of customer needs
- With enhanced R&D capabilities, we provide light-weighting, improved safety and performance

LONG TERM PARTNER OF CHOICE TO LEADING AUTOMOTIVE COMPANIES AND TIER 1 SUPPLIERS

Expanding Horizons – Employees











Provides challenging assignments

Encourages learning

Enhances career opportunities

- > Organisation Development Excellence Award for the exceptional practices on **Leadership Development** by Transcendence, Tata Institute of Social Sciences (TISS), 2019
- > Recognized by International Federation of Training and Development Organizations in Best HRD practice category, 2018
- > Award for **Talent Management** from the Employer Branding institute, Singapore, 2012 & 2014
- > Significant Achievement in **HR Excellence**, CII, 2012



Certified as a **Great** Workplace by the Great Place to Work institute, 2022



Systems approach to deliver H&S to our employees

Legal & Compliance

Emergency Preparedness & Response

Policies & Procedures

Risk Reduction

Training

Organizational Structure and Communication

Audit Structure

Expanding Horizons – Society



- > Rane Foundation (RF) is a public charitable trust founded by Rane's promoters in the year 1967
- > RF is the main arm for Rane's Corporate Social Responsibility (CSR) initiatives and is exclusively funded by the Rane companies
- > Initiatives are focused on education, healthcare, environment and community development

Rane Polytechnic



Rane Vidyalaya





Education

- InstitutionDevelopment -Rane Polytechnic,Rane Vidyalaya
- Vocational Training& Skill Development
- > Awareness programs



Healthcare

- > Nutrition program
- > Health camps
-) Medical infrastructure & aid



Environment

- > Plantation drives
- Infrastructure for sustainability
- Natural resource preservation



Community Development

- > Providing amenities& sanitation
- Improving quality of life
- Rural infrastructure development program



Thank You

For further information, please contact:

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Glossary of Abbreviations



Abbreviation	Expansion	Abbreviation	Expansion
ACMA	Automotive Component Manufacturers Association	OES	Original Equipment Supplier
bps	Basis point, 100 bps equal to 1%	PAT	Profit After Tax
BV	Book Value per share	РВТ	Profit Before Tax
Cr	Crores	PC	Passenger Car
cv	Commercial Vehicle	PLE	Production Linked Incentive
DPS	Dividend per share	PV	Passenger vehicle
EBITDA	Earnings Before Interest, Tax, Depreciation and Amortization	Pvt	Private
EPS	Earnings per share / Electronic power steering	Q4	Quarter 4
EV	Electric vehicle	Rane T4U	Rane T4U Pvt Limited
FT	Farm Tractors	RBL	Rane Brake Lining Limited
FY	Financial Year	REVL	Rane Engine Valve Limited
HR	Human Resource	RHL	Rane Holdings Limited
IC	Internal combustion	RLMCA	Rane Light Metal Casting Inc
Intl	International	RML	Rane (Madras) Limited
JV	Joint Venture	RNSS	Rane NSK Steering Systems Pvt Limited
LCV	Light Commercial Vehicles	ROCE	Return on capital employed
Ltd	Limited	R&P	Racks and pinions
M&HCV	Medium & Heavy Commercial Vehicles	SE	Station Engine
Mn	Million	US	United States
MSC	Manual steering columns	USD	United States Dollar
NM	Not material	VRS	Voluntary Retirement Scheme
NPD	New Product Development	YoY	Year-on-Year
OE	Original Equipment	ZRAI	ZF Rane Automotive India Pvt limited
OEE	Overall equipment effectiveness	ZROS	ZF Rane Occupants Systems Pvt Ltd.
OEM	Original Equipment Manufacturer	2W/3W	Two Wheeler/Three Wheeler

Disclaimer



This presentation may contain certain forward looking statements concerning Rane's future business prospects and business profitability, which are subject to a number of risks and uncertainties and the actual results could materially differ from those in such forward looking statements. The risks and uncertainties relating to these statements include, but not limited to risks and uncertainties regarding fluctuations in earnings, our ability to manage growth, competition (both domestic and international), economic growth in India and the target countries for exports, ability to attract and retain highly skilled professionals, government policies and action with respect to investments, fiscal deficits, regulations etc., interest and other fiscal costs generally prevailing in the economy. The company does not undertake to make any announcement in case any of these forward looking statement become materially incorrect in future or update any forward looking statements made from time to time by or on behalf of the Company.