



WHEELS INDIA LIMITED

WHEELS INDIA LIMITED

Investor Presentation



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WHEELS INDIA LIMITED

Company overview





A diversified portfolio built around two synergistic engines – Automotive and Precision Engineered Industrial Products



AUTOMOTIVE COMPONENTS

-  Passenger car, UV, tractor and Agri wheels
-  Truck & commercial vehicle wheels (tube & tubeless)
-  Air suspension & lift axle systems
-  Forged and cast aluminium wheels
-  Construction equipment & earthmover wheels

₹4,526.42 Cr.

FY26 Revenue

25.3%

Segment ROCE

~83%

Share of Revenue



INDUSTRIAL COMPONENTS



Hydraulic cylinders



Wind turbine and other industrial components

An engineered-products platform extending beyond the wheel into construction, energy and specialized OEM applications

₹938.52 Cr.

FY26 Revenue

6.8%

Segment ROCE

~17%

Share of Revenue

Led by an experienced management team



Led by an experienced Board and management team with extensive entrepreneurial and operational experience



Mr. Srivats Ram
Chairman & Managing Director

Board of Directors



Santhanam Viji
Non –Executive
Director



**Muthu Raju
Paravasa Raju
Vijay Kumar**
Independent Director



**Raghuttama Rao
Raghavendra**
Independent Director



**Rishikesh
Thiruvankata
Krishnan**
Independent Director



Harsha Viji
Non –Executive
Director



**Sumithra
Gomatam**
Independent Director

Management Team



**Murali
Vaidyanathan**
President,
Automotive



Suresh S
President, Non
Automotive



Ramesh P
Chief Financial
Officer



S. Sridhar
VP, ASD Sales



**T A Brahmendra
Barathi**
SVP, Supply Chain
Management



Sanjay Pande
SVP, Head- Sales &
Marketing

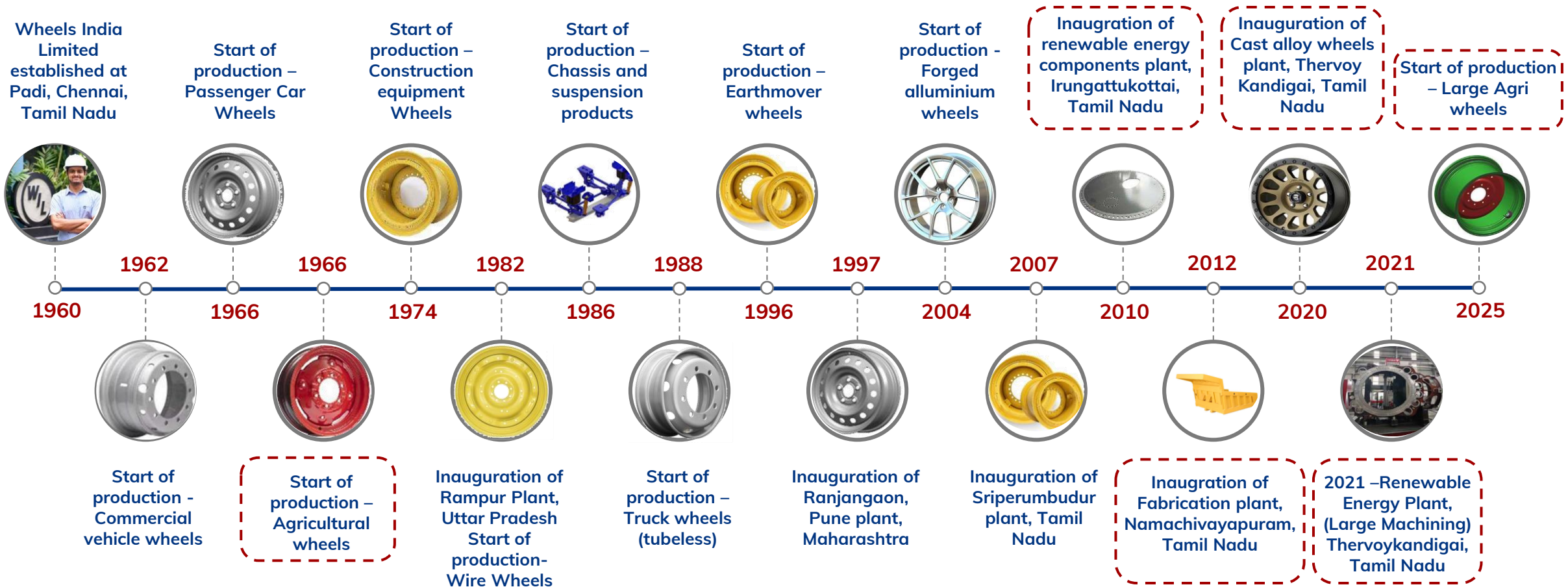


**Venkatasami
Babu**
VP, HR

Journey of Wheels India Limited



Every milestone represents a leap—expanding into new products, technologies and growth platforms



Six decades of disciplined expansion, transforming from a wheel manufacturer into a diversified mobility and engineered products leader



WHEELS INDIA LIMITED

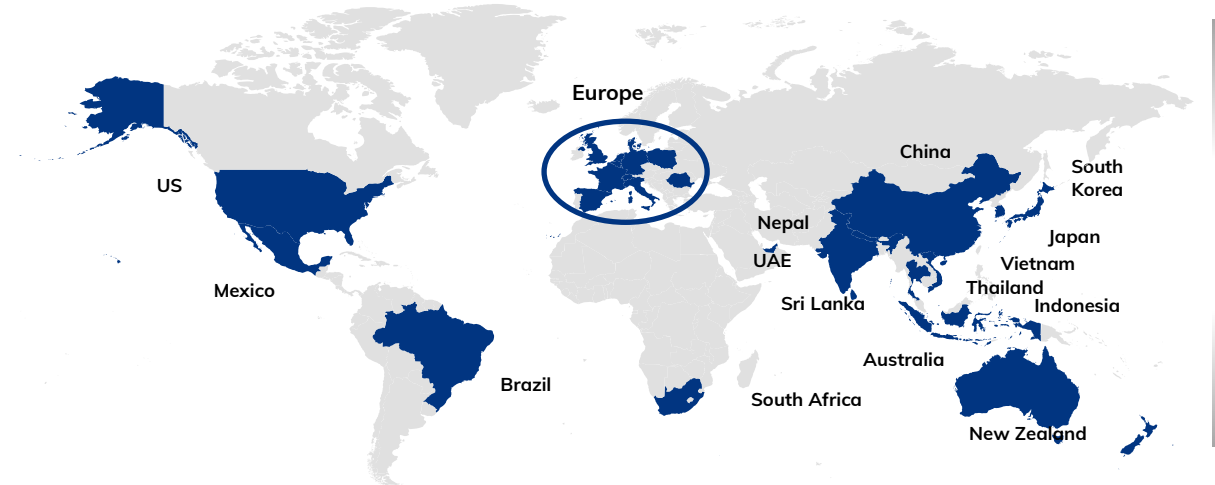
Business Detailing



Global Growth Powered by Exports and Strategic Partnerships

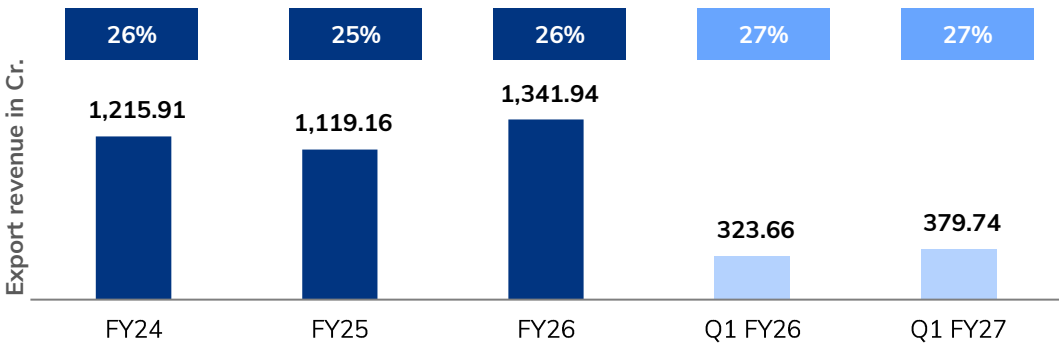


Expanding beyond India: strong and diversified export franchise



International footprint across 27 countries reflecting our growing international customer franchise providing a platform for sustained export-led growth

Consistent revenue mix from exports across the periods



Strategic relationships to unlock global reach and new OEM opportunities



Strategic alliance with Shinhung Precision machinery of Korea for hydraulic cylinder business



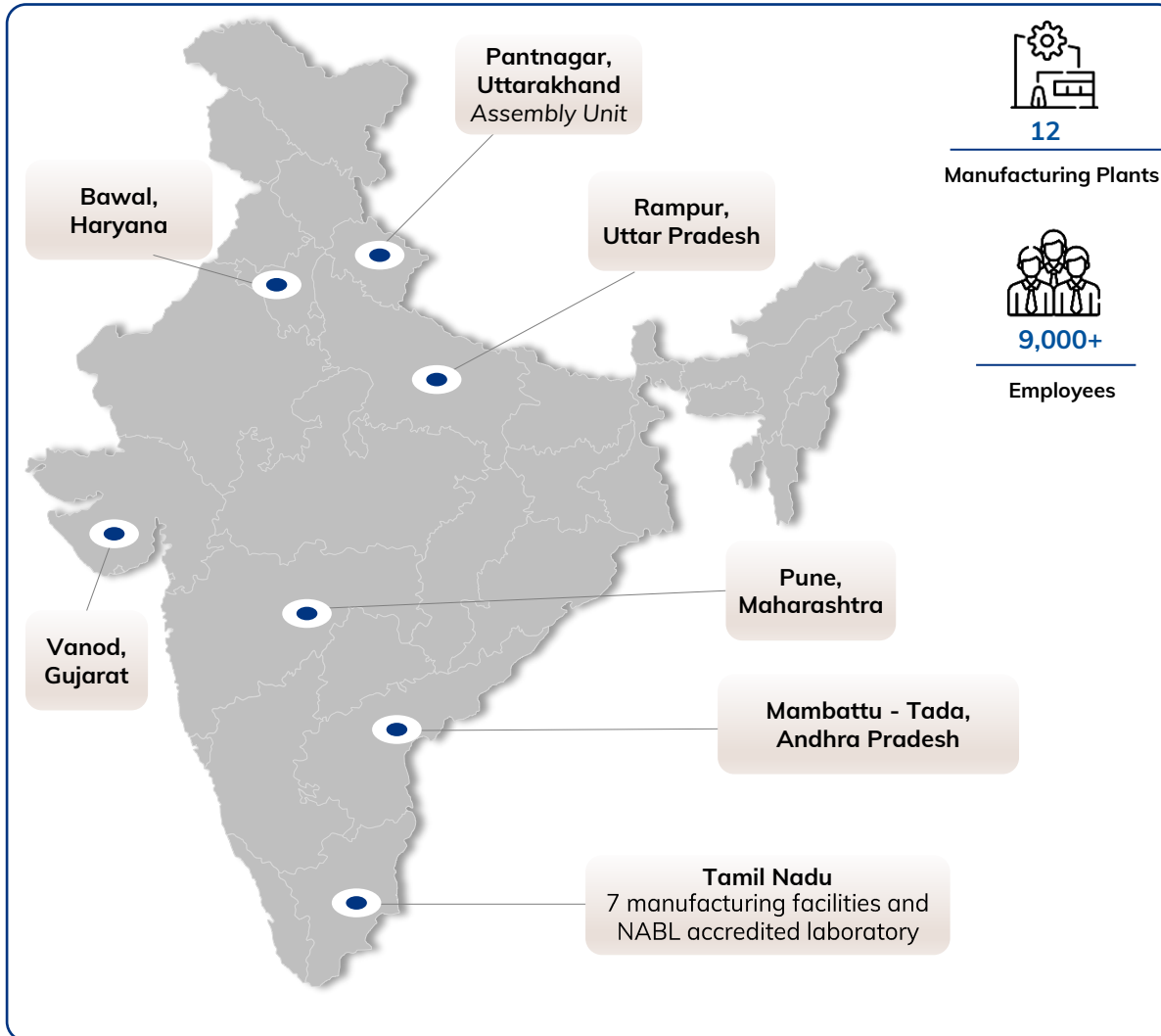
Technical assistance agreement with Topy of Japan for cast aluminium wheels, access to Japanese OEMs

A global footprint, anchored by strategic partnerships and a global customer base positions us for sustained growth

Integrated manufacturing ecosystem – Combining Engineering, Scale and Execution



6 decades of manufacturing expertise backed by technology and precision



		Catering to	Installed capacity (K)	Capacity Utilization
	Padi, Tamil Nadu	CV, Tractor, light PV, Drop center, Earth mover	4,887	76%
	Pune, Maharashtra	Light CV, Tractor, Light PV, Hybrid Line	4,086	93%
	Rampur, Uttar Pradesh	CV, Light PV, Tractor	3,373	69%
	Sriperumbudur, Tamil Nadu	Air suspension, Single Piece drop centre wheels, Earth mover	678	62%
	Thervoykandigai, Tamil Nadu	Cast aluminium wheels	447	47%
	Thervoykandigai, Tamil Nadu	Large Machining	100	58%
	Pukkathurai, Tamil Nadu	Wind Machining	137	93%
	Mambattu Tada, Andhra Pradesh	Big Agri Wheels	102	10%
	Namachivayapuram, Tamil Nadu	Fabricated bodies	47	61%
	Irungattukotai, Tamil Nadu	Energy Product Division	22	72%
	Bawal, Haryana	Passenger car wheels - WCWL	44	98%
	Vanod, Gujarat	Passenger car wheels - WCWL	29	72%

Strong R&D and engineering capabilities



Innovation at core to deliver products, enhance customer value and create sustainable long-term growth

Engineering talent

100+ engineers and technicians driving end-to-end product development and innovation



Advanced Infrastructure

Vertically integrated, design, simulation, testing and validation capabilities



Integrated Development

Collaborative and sustainable product development with suppliers, institutions and industry partners



Next-Gen Innovation

50+ international patents underpinning continuous innovation and development of techniques



Innovation In Action

Flex Wheel Technology

Multiple sizes for passenger car applications



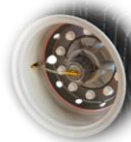
Forged Aluminium Wheels

Developed for European market with international KBA and TUV certifications



Wheels India Automatic Tire Inflation System

Smart tyre pressure management that enhances safety, uptime and tyre life across commercial & defence vehicle



Electronically Controlled Air Suspension (ECAS)

Intelligent ride height control for superior comfort, stability and ride performance for buses & LCVs



Recognized R&D facility and NABL-accredited laboratory at Padi, Chennai



Launched WIEW (Wheels India Engineering Window), an in-house digital R&D portal



R&D expenditure ₹38.51 crores in Fiscal 2026 which is 0.76% of turnover

50+
Patents

252+
Development Project

38.51 Cr.
Spent on R&D



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Industry and Wheels India Limited overview



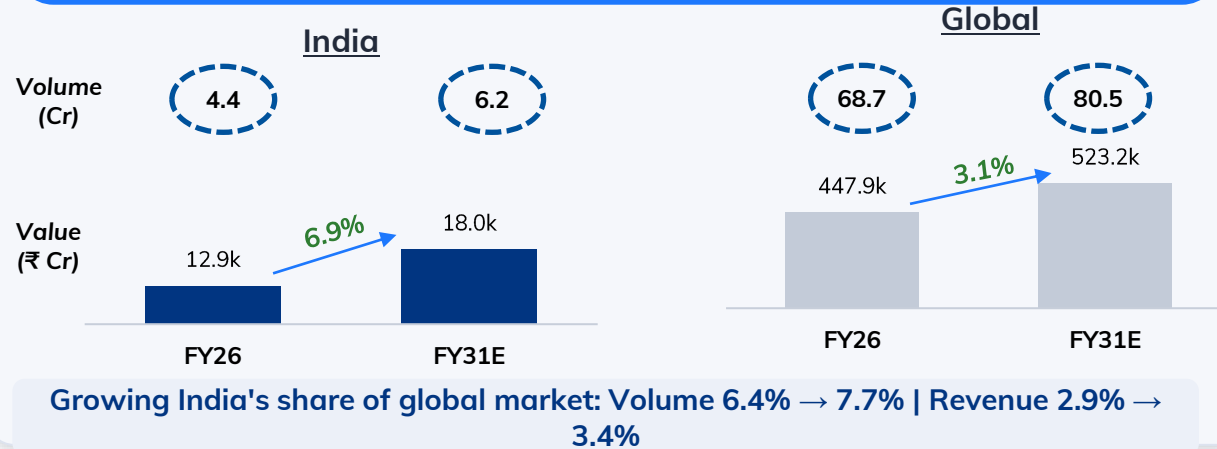
Wheels business - Industry and Wheels India Limited growth



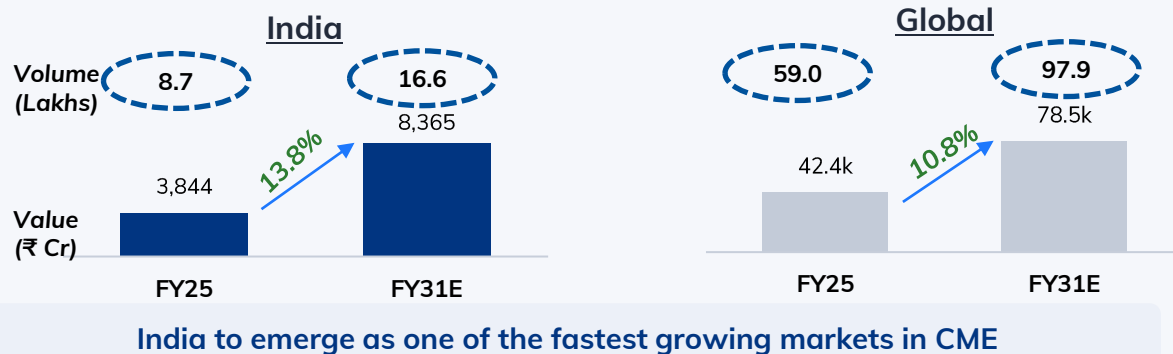
Expanding market with healthy, broad-based growth and premiumising material mix

Industry

Overall Market Size & Growth (PV, CV and Tractor Wheels)



Overall Market (Construction and Mining Equipment (CME) Wheels)



Wheels India Limited



STEEL WHEELS

CVs, PVs, LCVs, tractors & off highway segment



ALLOY WHEELS

Commercial vehicles, Trailers, Performance Vehicles



Forged Aluminium — CV & trailer exports



Cast Aluminium — PVs (Topy, Japan JV)

Forged: KBA/TÜV certified for Europe. Newest facility: Thervoy Kandigai, Tamil Nadu (cast aluminium, commissioned 2020)



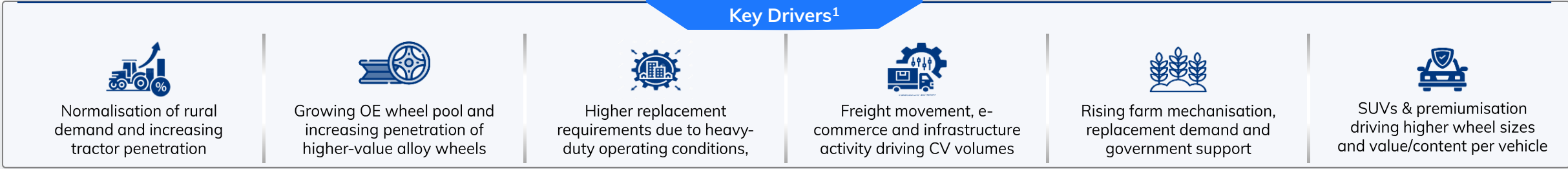
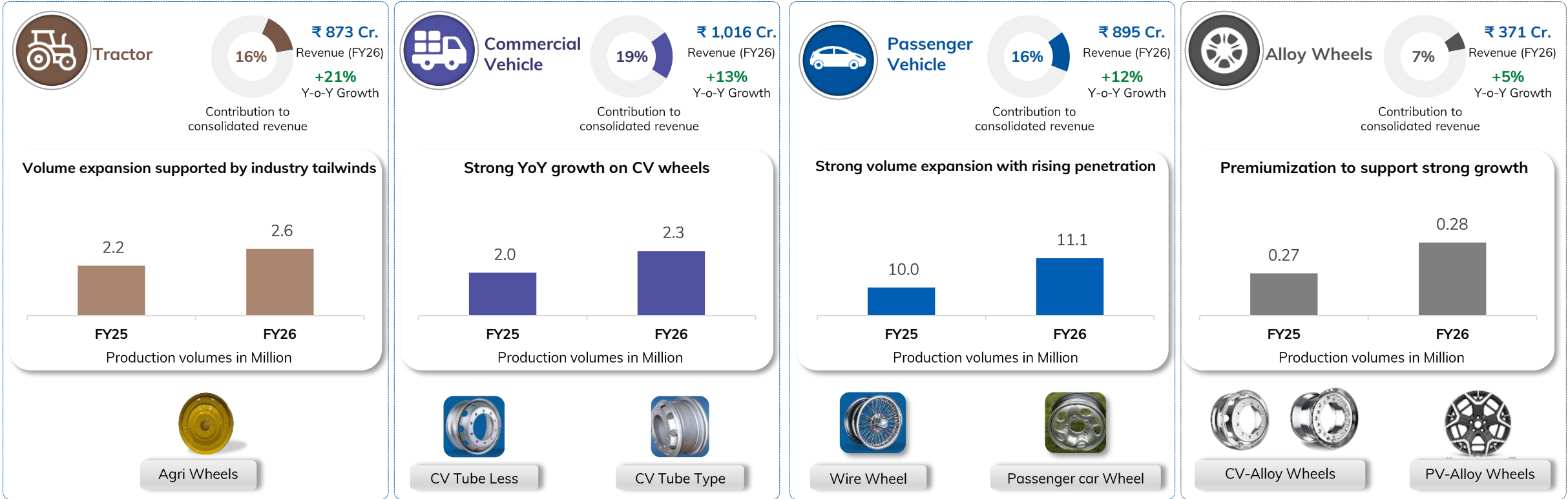
Construction and mining equipment wheels - SOB

- Global leaders for 25" rims – 41% SOB in Japan, US, Brazil and Europe
- Leaders in big CME wheels (35" and 49") sold in India
- Wheels exported to 17 countries

Wheels India Limited growth : Passenger vehicle, commercial vehicle and tractors

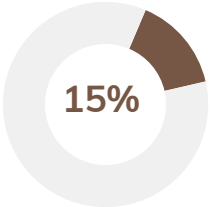


Presence across segments, well positioned to capture multiple structural growth drivers across India's evolving automotive landscape



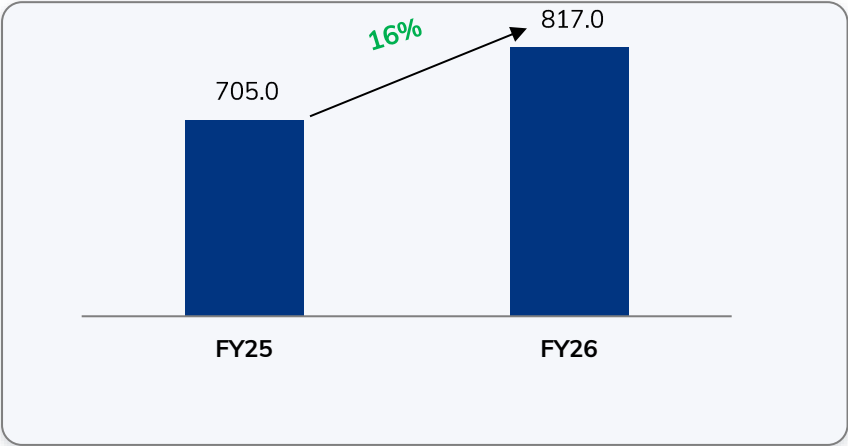
Source: Frost & Sullivan analysis; ¹Frost and Sullivan

Wheels India Limited growth : Construction and mining equipment wheels

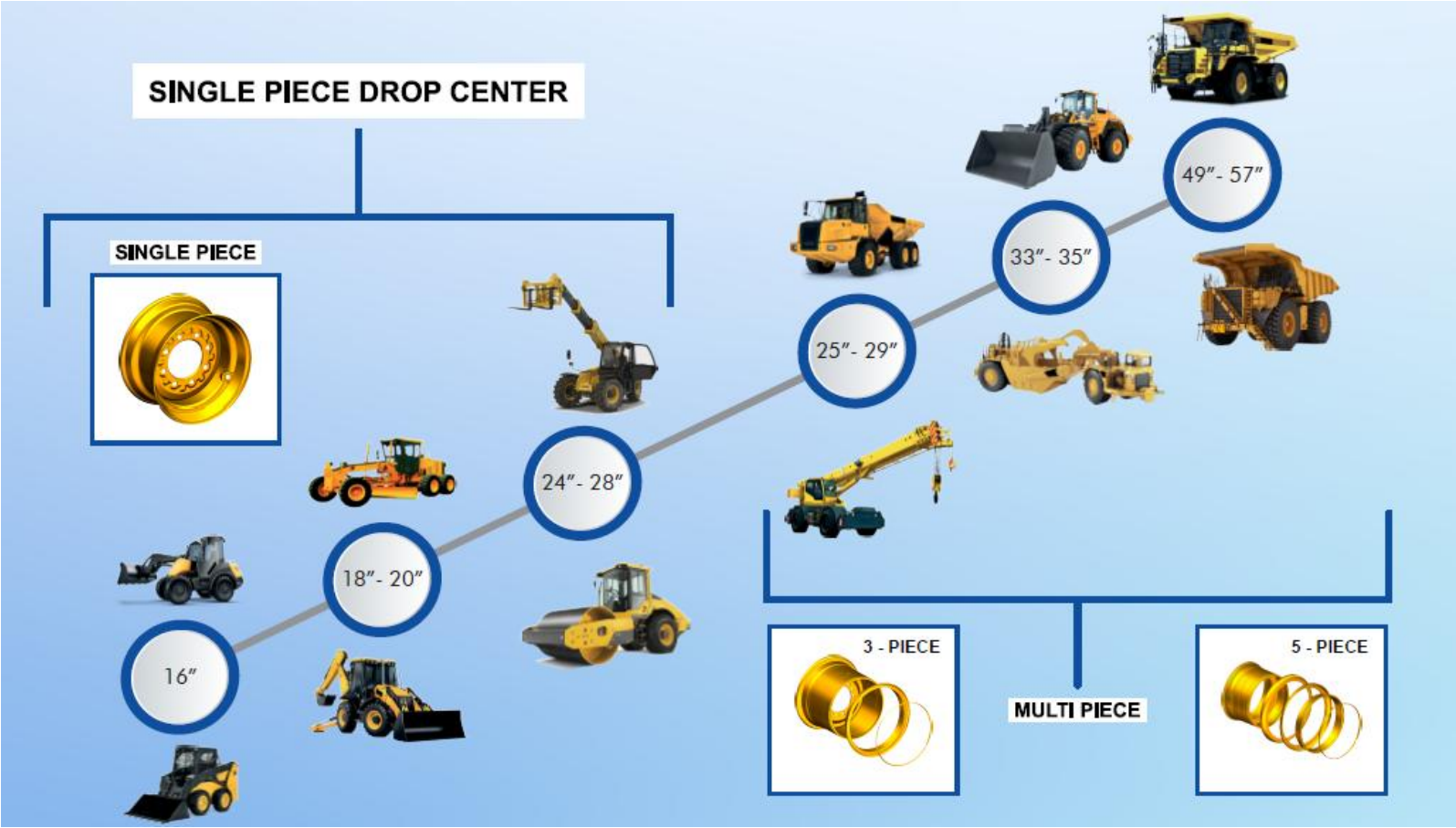


₹ 817 Cr.
Revenue (FY26)

Contribution to consolidated revenue



Products range

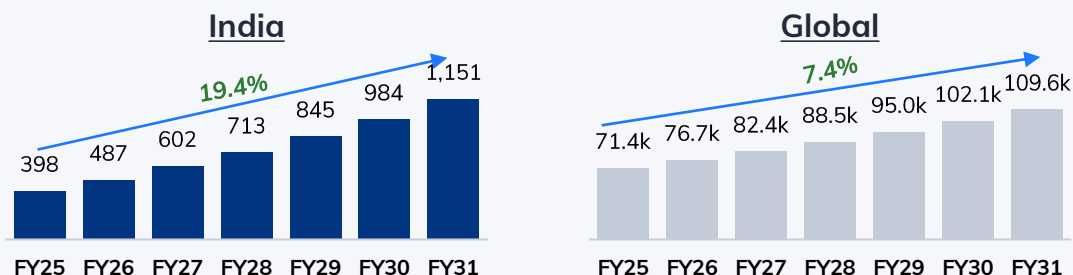


Air Suspension business - Industry and Wheels India Limited growth



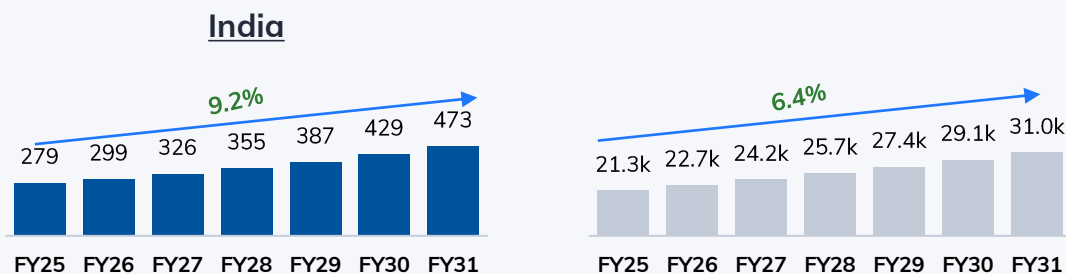
Industry

Overall Market - Air Suspension Market Size (INR Cr)



India's share of global market: 0.6% → 1.0%

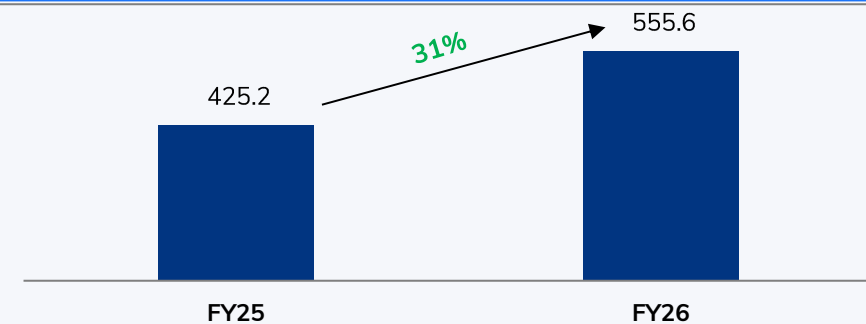
Overall Market - Lift Axle Market Size (INR Cr)



India's share of global market: 1.3% → 1.5%

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Wheels India Limited – Overall Air suspension business¹ (INR Cr)



Market leadership with unprecedented growth

Air Suspension & Lift Axles

- Leading the technological change with strong R&D
- Applications: buses, trucks, tractors, trailers
- Plant: Sriperumbudur (TN)

~10%
of segment revenue, FY26

Wheels India Limited growth : Air Suspension business



Transitioning from a premium option to a near-standard feature in Commercial Vehicles

Product Portfolio



Air Suspension

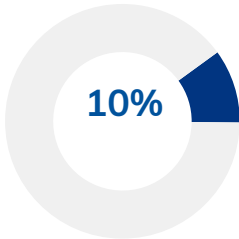


Lift Axles

In-house design, development & assembly from OEM concept stage

R&D + early mover advantage → leading to market share gains

ISO/TS 16949 & ISO 14001 certified; 25 service centres, 240 outlets



Contribution to consolidated revenue

₹ 556 Cr.
Revenue (FY26)

+31%
Y-o-Y Growth

Fleet Modernization & Public Transport Expansion

Increasing EV penetration resulting in strong demand → Already supplying to multiple OEMs

Key Drivers¹

Inter-city and premium coach operators treat air suspension as a competitive differentiator

Lift axles enable operators to maximize legal payload on loaded runs

Replacement demand increasing uptake of higher-specification multi-axle configurations

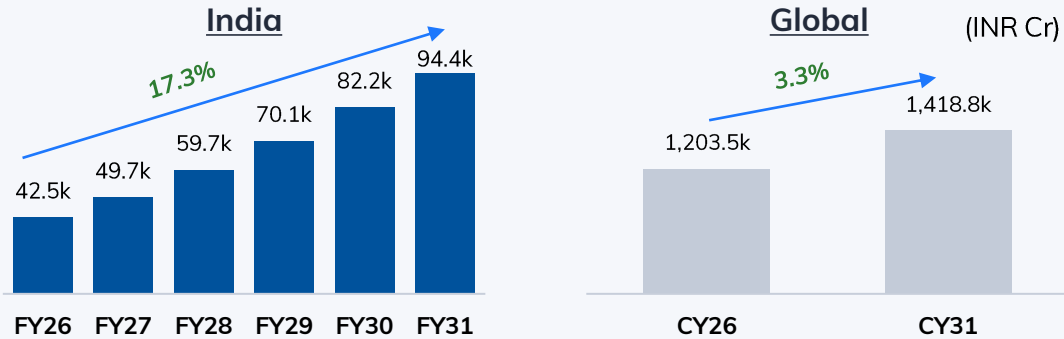
Source: Frost & Sullivan analysis; ¹Frost and Sullivan

Wind turbine and other industrial components - Industry and Wheels India Limited growth



Industry

Overall Market – Wind Turbine and other industrial components



India's share of global OEM revenue: 3.5% → 6.7%

Growth Drivers & Key Insights¹

- 100 GW-by-2030 national wind capacity target
- 25.4 GW repowering potential in ageing turbine fleet
- Wind-solar hybrid tenders widening the developer base

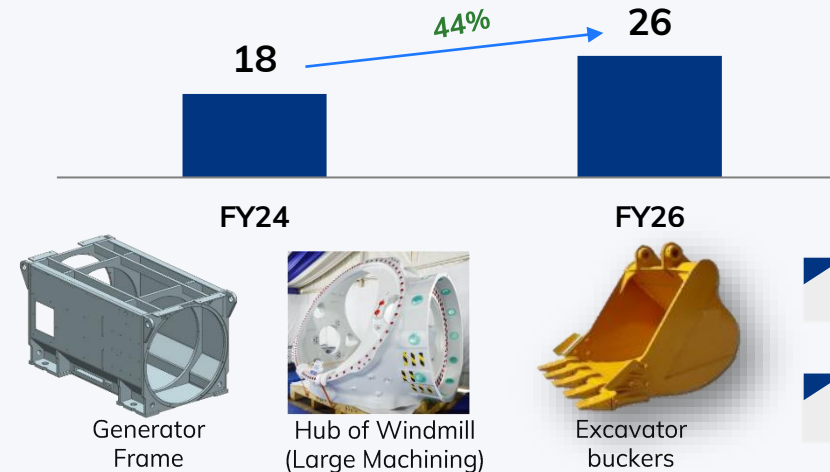


OEM Cost Mix, FY26

- Nacelle & Hub — 52%
- Tower — 26%
- Rotor Blades — 22%

Wheels India Limited

WIL parts used in one windmill (INR Cr)



13%

₹ 738 Cr.
Revenue (FY26)
Contribution to consolidated revenue

In-house gas cutting, laser cutting, painting facility

Well-developed network of vendors

Hydraulic cylinders business - Industry and Wheels India Limited growth

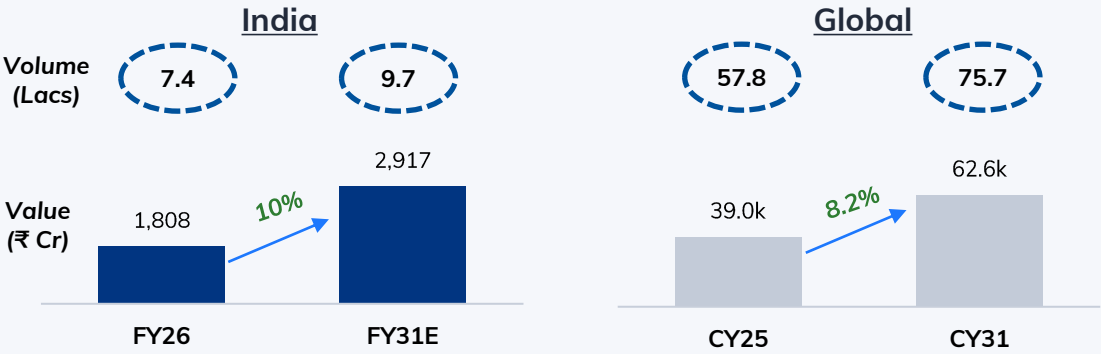


Industry



Overall Market - Hydraulic Cylinders

(INR Cr)



India: 12.7% of global units, yet just 4.6% of revenue → Headroom to gain share

India's volume leadership is ripe to convert into a much larger share of global value



Growth Drivers & Key Insights¹

- ₹90–100 lakh crore infra capex pipeline, FY26–30
- Mechanization: backhoe loaders carry up to 8 cylinders/unit
- Aftermarket replacement: 75% of OEM volume, recurring

Revenue / Cylinder

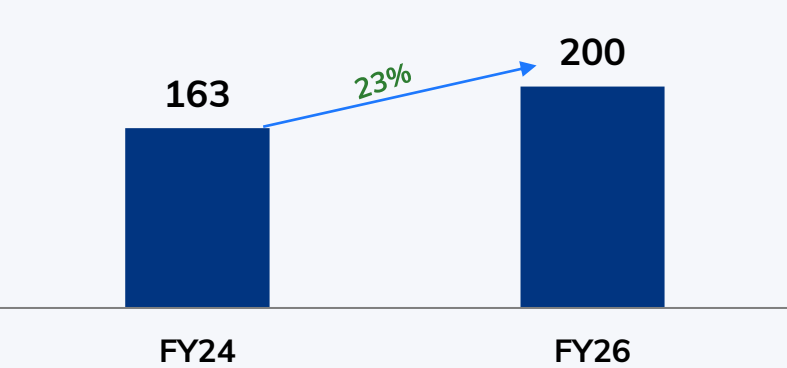


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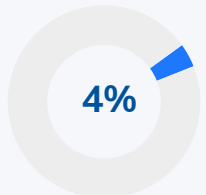


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(INR Cr)



Strong growth in the last 2 years



Contribution to consolidated revenue





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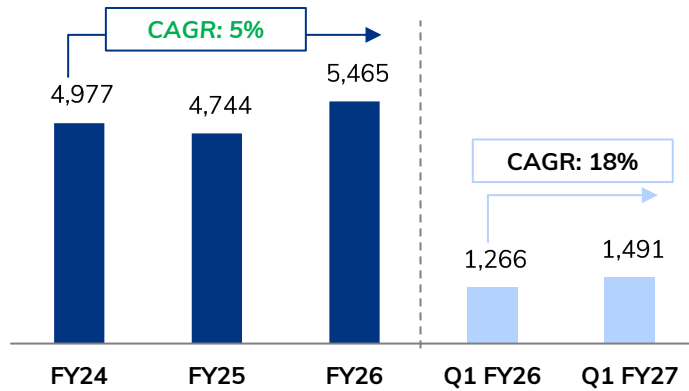
Financial overview



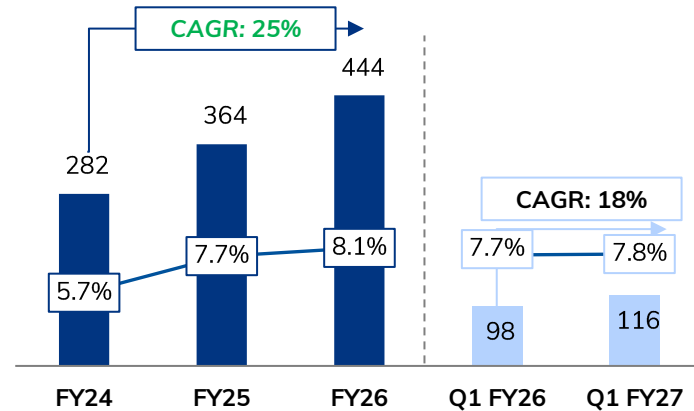
Robust financials, growth and sustained margin expansion



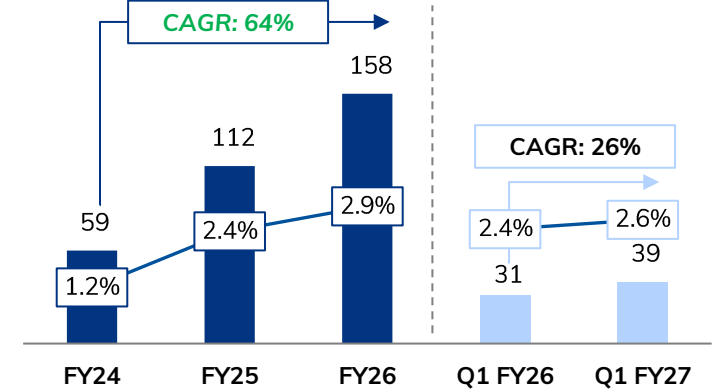
Revenue from Operations (₹ Cr.)



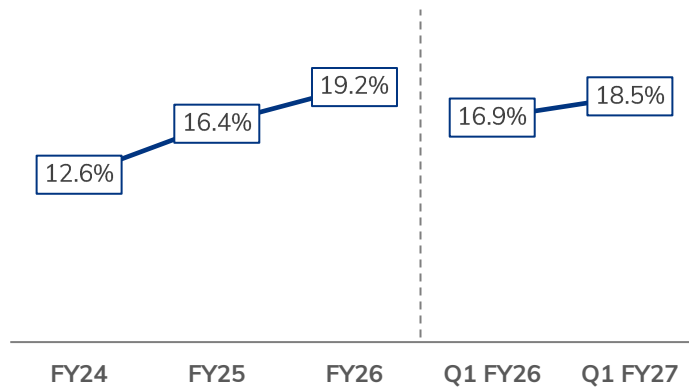
EBITDA (INR Cr.) & EBITDA M (%)



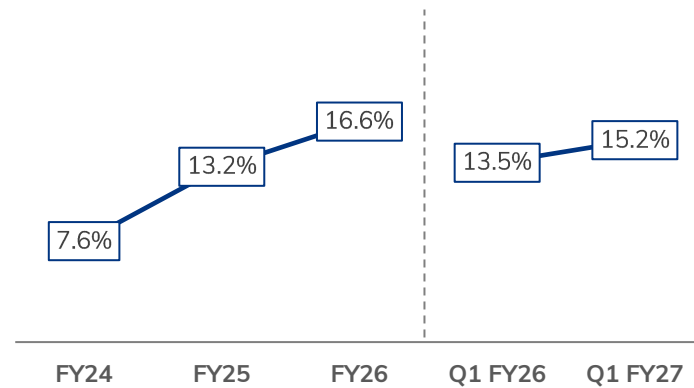
PAT (INR Cr.) & PAT M (%)



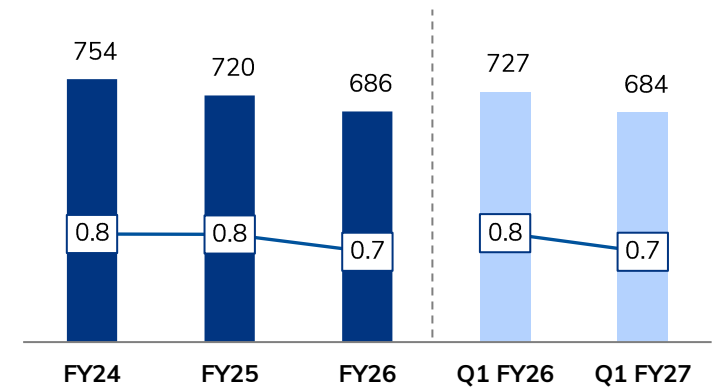
ROCE (%)



ROE (%)



Net Debt & Debt to Equity (X)



Consistent growth in top line, combined with steady margin expansion and return profile underscores sustainable long-term stakeholder value

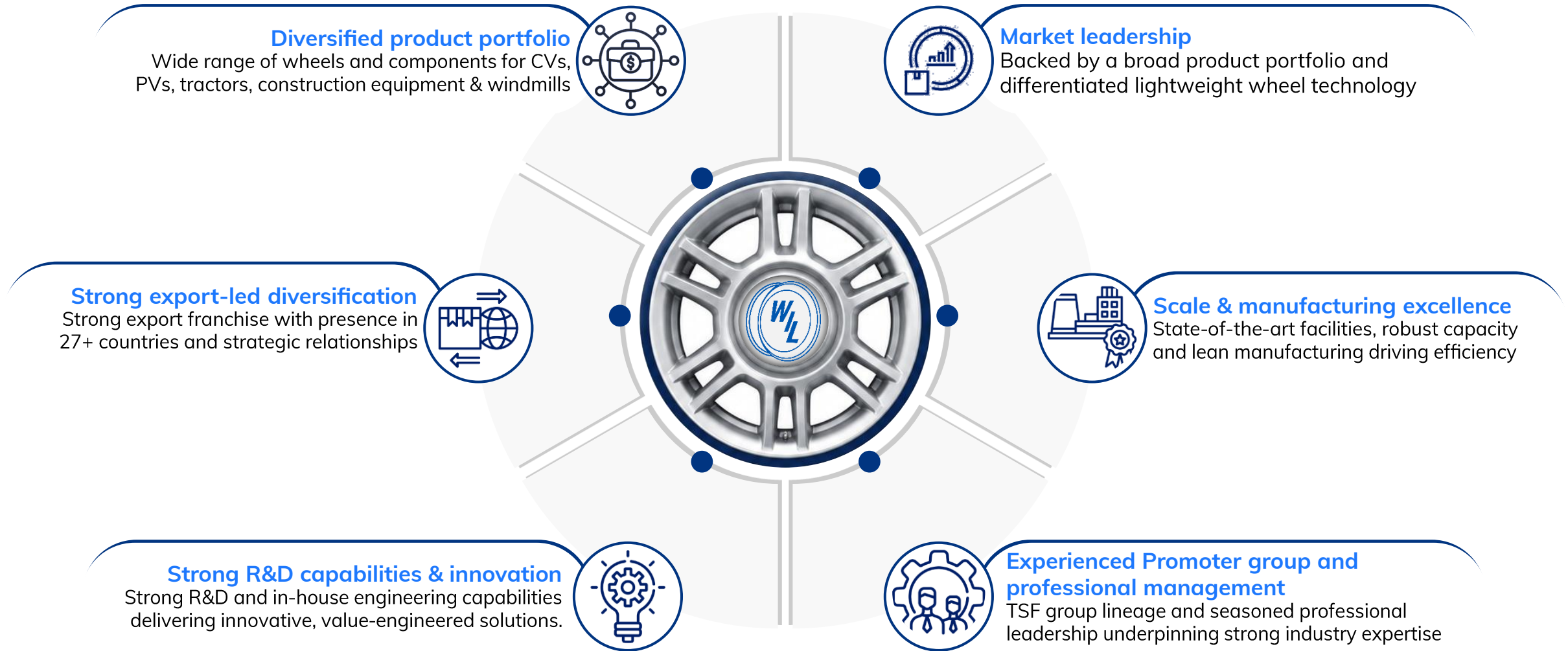


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Key strengths & strategies for growth



Key strengths



Commercial vehicle



Passenger vehicle



Agriculture



Construction



Wind Turbine



Industrials

Key strategies for growth



Focus to strengthen leadership, accelerate global growth and drive long-term profitable growth

1

Product innovation and revenue-mix shift



- Technology-led innovation driving gains across performance and lightweighting
- Shifting revenue-mix towards industrial products and air suspension & lift axles
- Driving margin expansion through value-addition



Innovate

2

Continue to invest in capacity and capabilities



- Add capacity in aluminium & large agricultural wheels for global OEMs
- Disciplined and return-focused capital deployment
- Planned capex in FY27 to the tune of ₹400 Cr to ₹450 Cr



Invest

3

Achieve sustained export growth and expand international footprint



- Scale exports of construction equipment & agri tractor wheels
- Strengthen global customer engagement
- Expanding customer base for offshore windmill components



Globalize

4

Improve profitability with cost effectiveness



- Sustained cost reduction through tighter controls and plant consolidation
- Optimising working-capital to strengthen free cash-flow generation
- Lift profitability through product mix shift and tighter cost discipline



Higher returns

Thank You



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