

28th November, 2023

The Manager - Listing BSE Limited BSE Code - 501455 The Manager - Listing National Stock Exchange of India Limited NSE Code - GREAVESCOT

Dear Sir/Madam,

Sub: Revised Investor Presentation

In continuation to the intimation dated 27th November, 2023, please find enclosed the revised presentation made to the investors at the Capital Market Day scheduled today i.e., Tuesday, 28th November, 2023. A copy of the revised presentation is also being uploaded on the Company's website at <u>www.greavescotton.com</u>.

This presentation overrides the earlier presentation uploaded on 27th November, 2023.

Kindly take the same on record.

Thanking You,

Yours faithfully, For Greaves Cotton Limited

Atindra Basu Group General Counsel & Company Secretary

Encl.: a/a

Greaves Cotton Limited Email ID: investorservices@greavescotton.com | Website: www.greavescotton.com Registered Office: J-2, MIDC Industrial Area, Chikalthana, Aurangabad - 431210, India Corporate Office: Unit No.1A, 5th Floor, Tower 3, Equinox Business Park, LBS Marg, Kurla West, Mumbai - 400070, India Tel: +91 22 41711700 | CIN: L99999MH1922PLC000987

ENGINEERING | E-MOBILITY | RETAIL | FINANCE | TECHNOLOGIES

GREAVES

Capital Market Day

Nov 28, 2023



Greaves Ecosystem

GREAVES ELECTRIC MOBILITY



Greaves Cotton: Democratising Sustainable Mobility

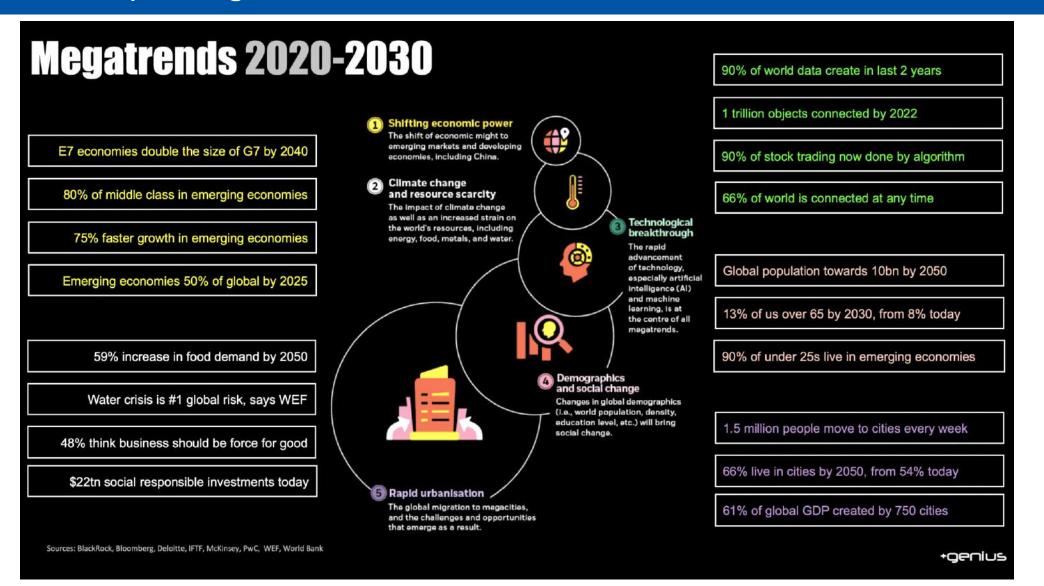
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Megatrends: In This Decade Changes Will Be Led By Urbanisation, Sustainability (energy transition) and Digital Transformation



GREAVES ENGINEERING

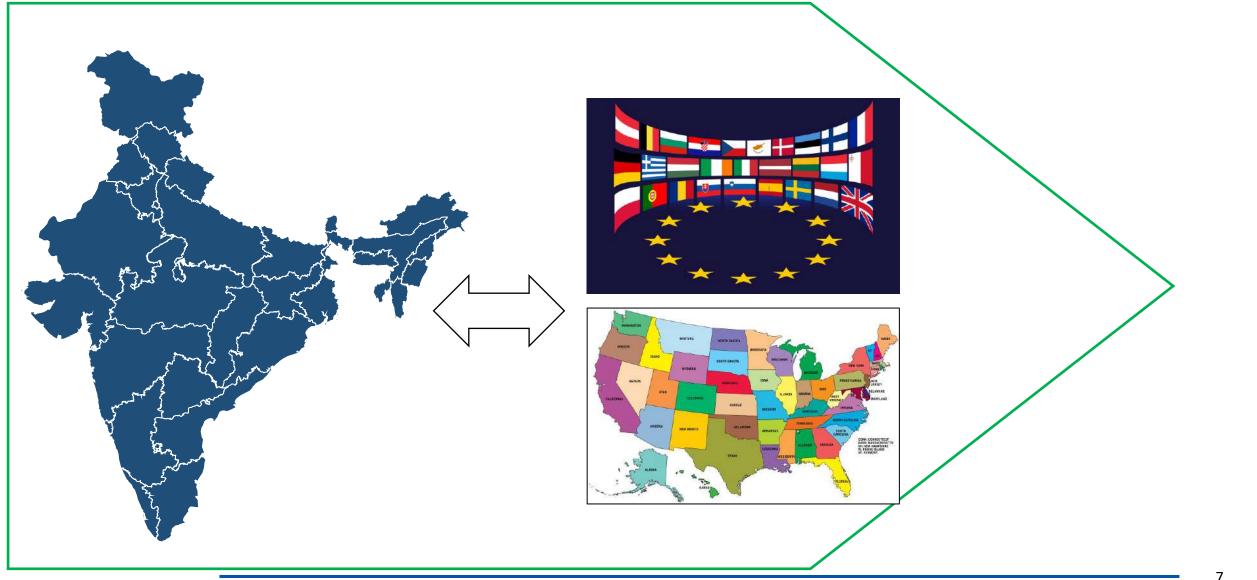
Sectors Where-We-Play: Transportation, Farm, Industrial, Infrastructure & Aerospace

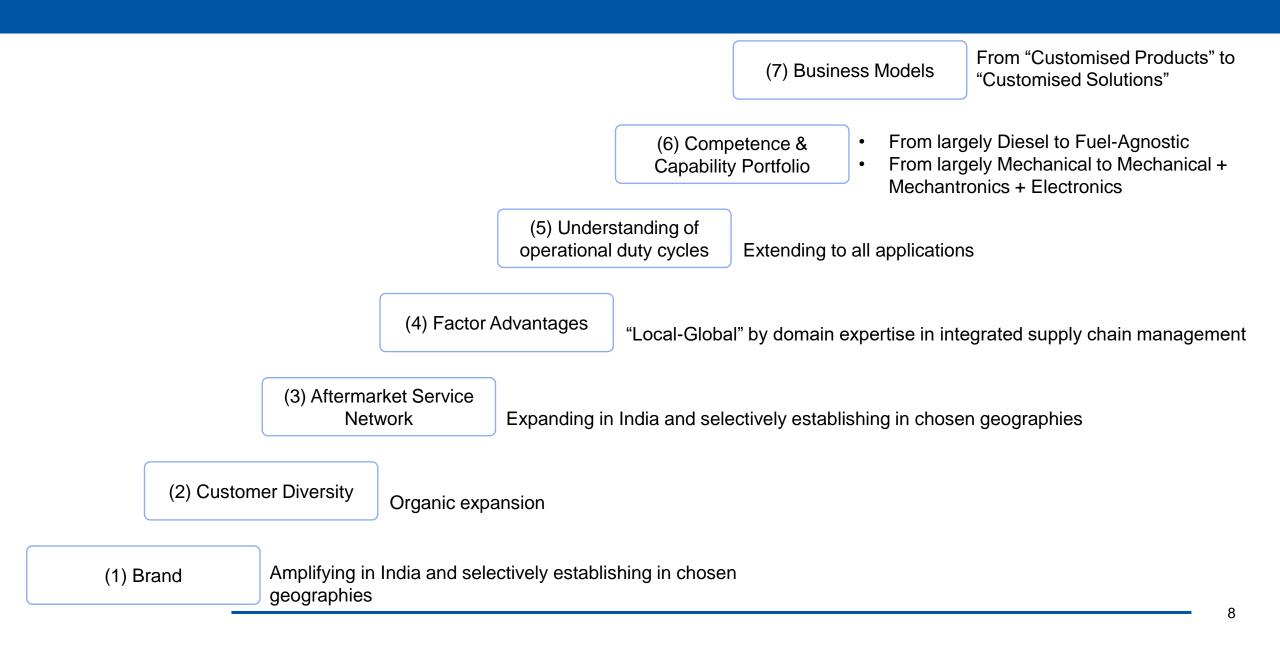


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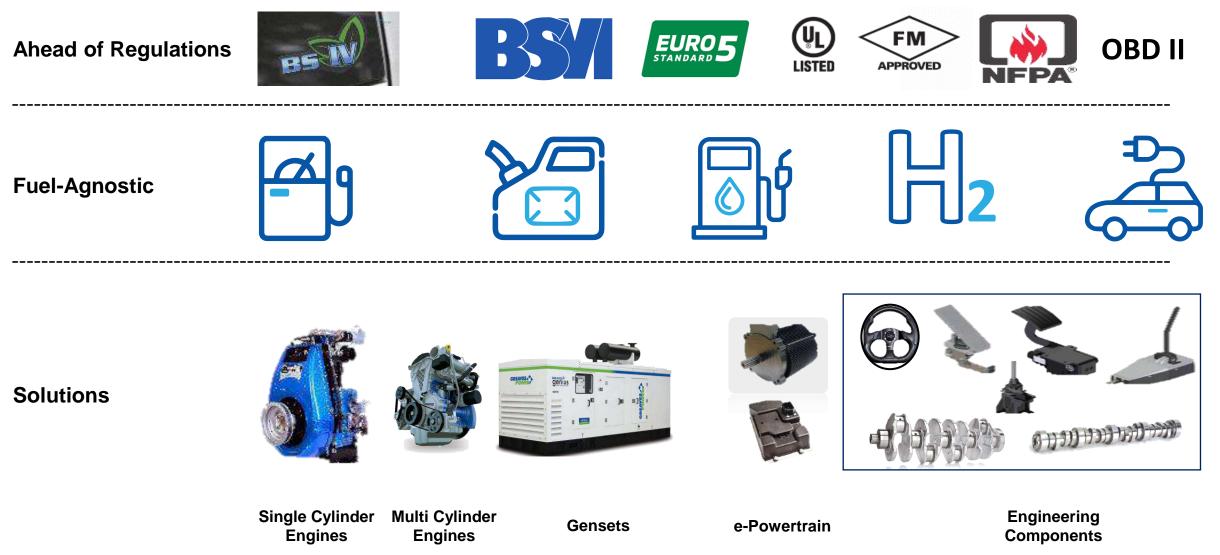
Geographies Where-We-Play: India, USA, EU







Drivers Of Current And Future Profit Pools





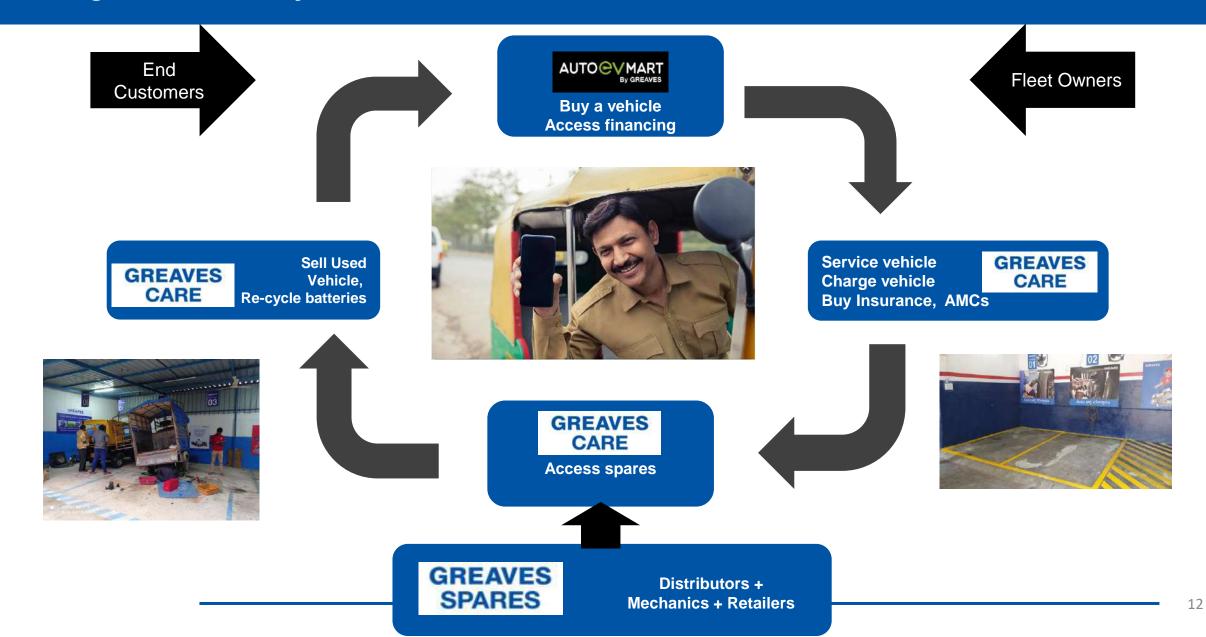




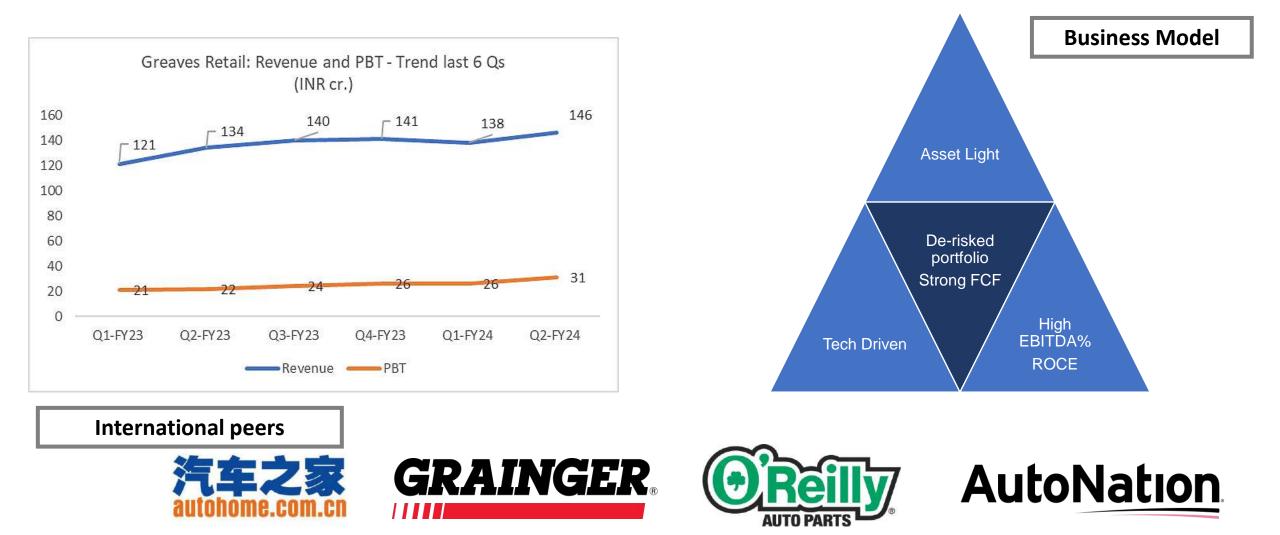


- Greaves Retail: Purpose and Strategy
- Overview Key business segments and business model
- Competitive Advantages
- Strategic growth areas

Business Purpose: "To Enable Millions Of Livelihoods And Empowering Businesses GREAVES Through Clean Mobility Solutions And Services."



Greaves Retail: Financials (last 6Qs): Steady Growth And Profitability



GREAVES RETAIL

Greaves Retail: Diversified Portfolio That Is Fuel Agnostic And Future Ready



GREAVES

RETAIL

GREAVES RETAIL

Greaves Retail: Competitive Advantages





Core Value Proposition: High Asset Uptime







First Mover Advantage



Technology



Tier 2/3/4 reach - India, International markets

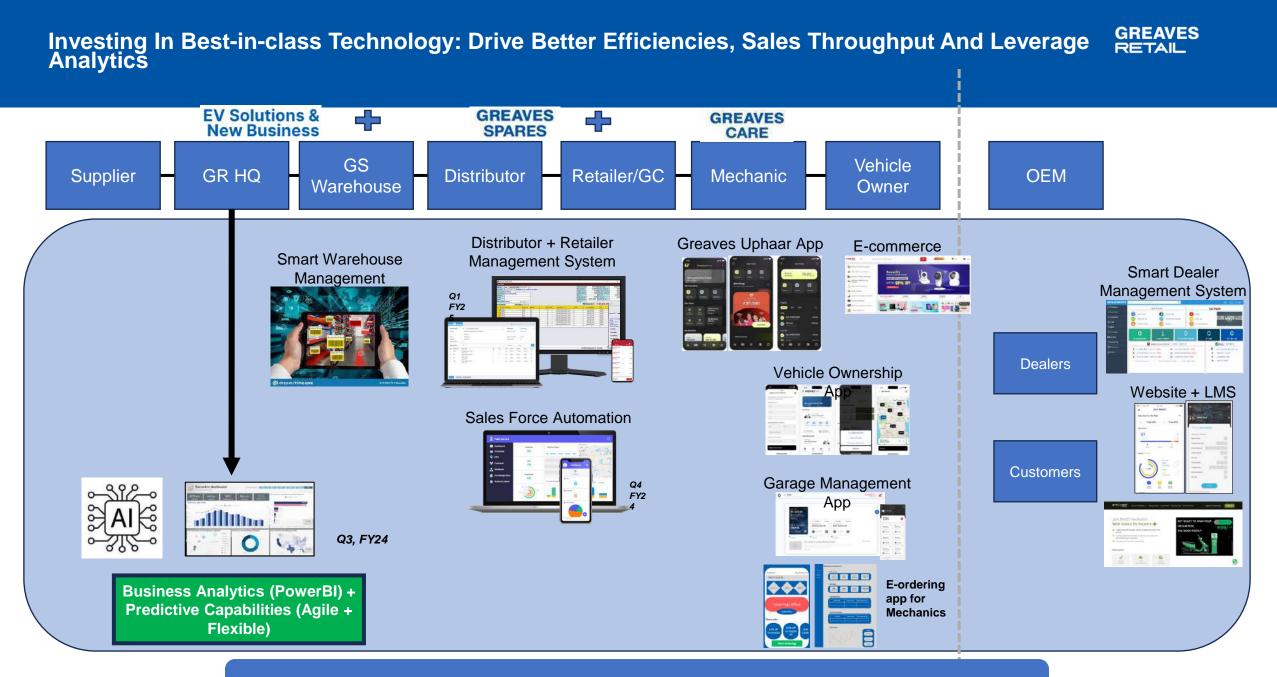


Proprietary / Exclusive suppliers



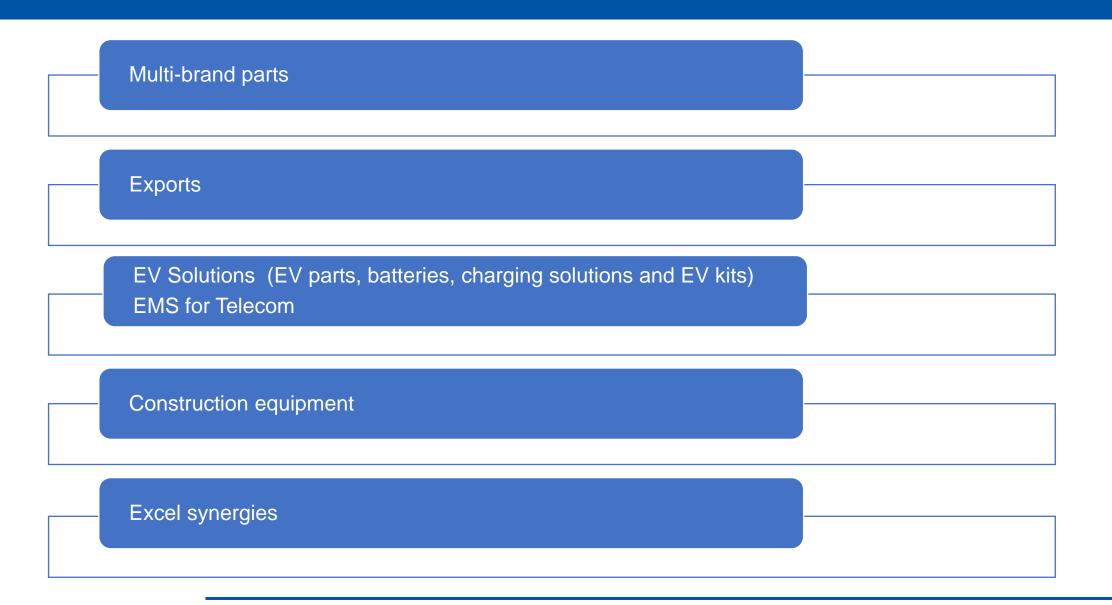
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Cloud based Unified Server + Database for entire Greaves Retail Business

Strategic Growth Areas: Greaves Retail



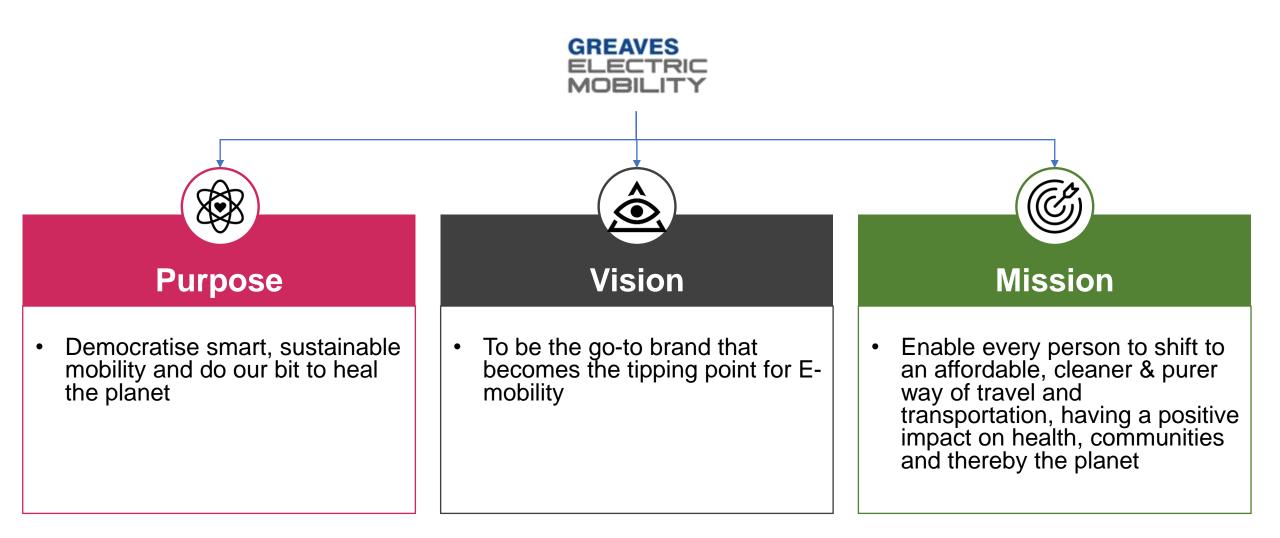
GREAVES RETAIL





Core Values Of Greaves Electric Mobility

Championing affordable, green E-mobility while striving for global impact and brand leadership.

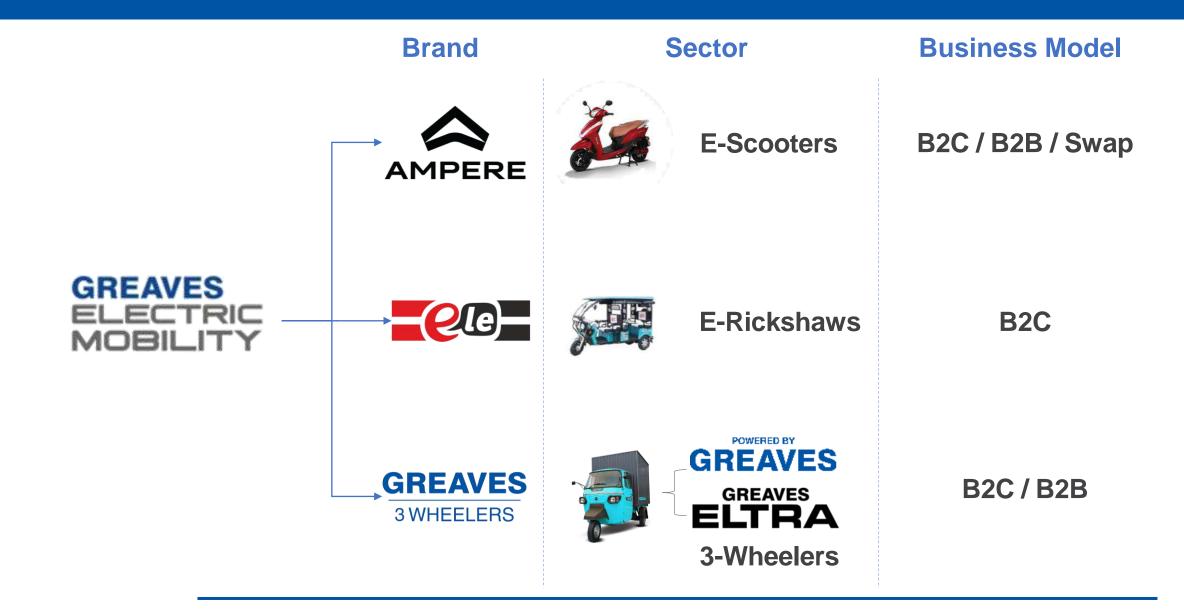


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Electric Mobility Portfolio

Prominent player with a footprint in the 2-wheeler, e-rickshaw, and 3-wheeler sectors.





PORTFOLIO OF 2 & 3 WHEELERS



2W • Existing







City speed

family

scooter



REO Slow Speed Personal Scooter

3W Existing

Electric



ZEAL

scooter for

the youth

Sporty



High speed scooter for young families & Millennials



2W • Upcoming



MFIGNLIS (Swap / LT) City speed family scooter

Stylish and Connected scooter for the NXG discerning

Upcoming New-Age E-3Ws







AERO VISION

ELP

ELC

3W ••• Other fuel types



Electric

GEM Partners With Abdul Latif Jameel

Agreement for total investment of up to US\$220 Million.





Abdul Latif Jameel Strategic Rationale Background Abdul Latif Jameel is an independent family- Accelerate the Greaves Electric Mobility EV owned, diversified global investor and operator. penetration of 2W and 3W segments. • Founded in 1945, Abdul Latif Jameel, has a · Greaves Electric Mobility reported Profit in presence in more that 30 countries in over six Q4FY22. Proposed investment will provide continents and employs 11,000 people capital to enter phase of growth. worldwide. Leverage Abdul Latif Jameel's extensive global experience in the automotive market One of the leading Toyota distributors globally for over 65 years. and early-stage growth journey. · Jameel family are early-stage investors and Shared vision of striving for green mobility the third largest stakeholders of US electricinclusion to provide clean, affordable and vehicle manufacturer Rivian. safe mobility solutions. · The family are also investors in other cuttingedge innovators such as US venture-backed aerospace company Joby Aviation through their global investment arm JIMCO.

Integrated Excellence: Supply Chain, Manufacturing, Service, And Sales

Robust supply chain, efficient manufacturing, and exemplary service and sales capabilities

GREAVES ELECTRIC MOBILIT

Supply Chain



High degree of localisation. 'Make in India'



Co-locating high volume parts suppliers (optimising logistics, cost & inventory)

In-house robotic paint & weld shop to improve quality & flexibility



Robust and reliable supplier base



Diverse technology partners



Partnering with startups & entrepreneurs for agility



Cost Leadership across 50 Optimization Levers

Manufacturing



2 Wheeler - EV Megasite 500K capacity

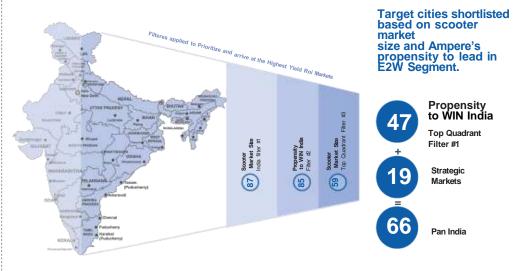


3 Wheeler - Noida & Hyderabad

L5 - 18K units L3 - 24K units

Service & Sales

Hyper local GTM strategy



Reimagine usership experience



- Proactive & fast
- Know your Ampere
- Wide service network (360+)
- WhatsApp based service
- Digital platform (future plan)

GEM Enjoys Strong 'Right To Win' To Ensure Successful Business Plan Delivery



2W Business

- First mover advantage [200k+ vehicles on road] with 400+ dealers covering 80%+ market centres by Scooter sales
- 10-15% RMC advantage
- Delivering 6% market share despite higher market price and un-levelled market positioning due to subsidy withdrawal
- Ready to expand play to new segments of Slow Speed E2W, High Speed E-2W and Premium High Speed E2W

GEM Business Level

- Balanced business portfolio:
 - 2W Slow, City, High, Premium High, 3W L3, L5
 - B2C and B2B
 - One-fourth business from non-subsidy tracks
- Highly capital efficient business model
- Access to global markets through ALJ (investor)
- Product Platforms in place, focus on Component led Tech

3W Business

- Threshold viable play with complete portfolio of ICE 3W, E-Rick and E3W
- High Greaves brand equity in 3W segment
- Lower competitive intensity and early mover advantage to GEM

Greaves Group Level

- Strong Board and high governance standards
- Deep understanding of last mile mobility and delivering value to 'value conscious' customers, built over decades
- Building capital efficient high-volume manufacturing and supply chain and frugal innovation in tech development
- Greaves Ecosystem [Finance + Care + Engineering]



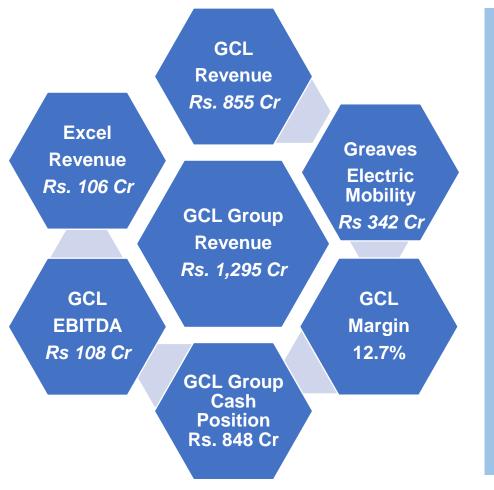
- Greaves Electric Mobility Private Limited (GEMPL) is a proud Indian company and a leader in India's rapidly expanding EV sector. GEMPL was one of the first companies to enthusiastically support and deliver on the Government's localization vision. Our legacy of over 160 years represents a storied history of creating Indian jobs, supporting local suppliers, and building an inclusive workforce. In the light of our commitment to consumer interests, to avoid protracted litigation, and without admitting to any of the allegations, contentions, or statements made in the Notice, GEMPL, on 27th October 2023, has offered to amicably resolve and bring closure to the matter. Accordingly, GEMPL refunded to MHI the entire incentive claim of INR 124 crores approx..., along with the accrued interest, and without prejudice to our legal rights.
- GEMPL awaits confirmation from MHI for taking the necessary steps to withdraw the show cause notice and to be back on the portal soon. We are dedicated to resolving this matter in a fair and equitable manner and for the wider interest of our consumers..



Financials H1 FY24



Company reported consolidated revenue of Rs. 1,295 crore for H1FY24

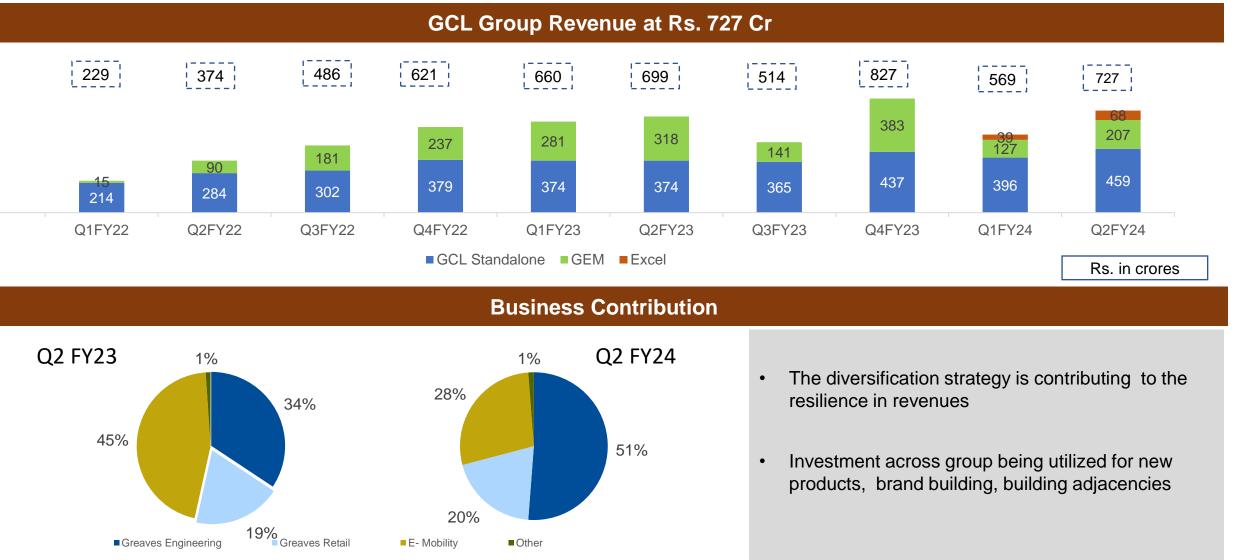


H1 FY24 highlights

- GCL Standalone Revenue at Rs. 855 Cr, up by 14% Y-o-Y
 - EBITDA at Rs. 108 Cr, up by 78% Y-o-Y.
- Greaves Engine + Excel Revenue at Rs 677 Cr, up by 37% Y-o-Y.
- Greaves Retail Revenue at Rs. 285 Cr, up by 11% Y-o-Y.
- New Acquisition Excel Revenue at Rs 106 Cr, with double digit EBITDA Margin.
- Group Net Cash position Rs. 848 Cr
- Ampere Electric Scooter crosses cumulative 2 lakh customers milestone
- GEM 3W business ELTRA, recorded the highest ever quarterly sales.

Diversification Strategy Positively Contributing to the Business Growth

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Financial Snapshot

GREAVES

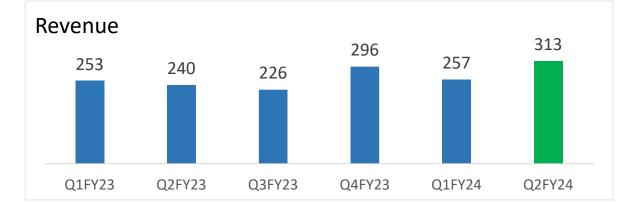
Particulars (Consolidated)	C	(2	Growth (%)	Q1	Growth (%)	H1		Growth (%)
(Rs. Cr.)	FY24	FY23	Y-0-Y	FY24	Q-o-Q	FY24	FY23	Y-o-Y
Income from Operations	727	699	4%	569	28%	1,295	1,359	(5%)
RMC (%)	69.3%	73.3%		70.8%		69.9%	73.5%	
Employee Cost	73	50		72		144	96	
Other Expenses	105	94		108		213	183	
EBITDA	46	43	7%	(14)	NM	32	81	(60%)
Margin (%)	6.3%	6.1%		(2.4%)		2.5%	6.0%	
Operating PBT	40	42	(4%)	(10)	NM	30	70	(58%)
Margin (%)	5.5%	6.0%		(1.8%)		2.3%	5.2%	

Particulars (Standalone)	Q	2	Growth (%)	Q1	Growth (%)	H1		Growth (%)
(Rs. Cr.)	FY24	FY23	Y-0-Y	FY24	Q-o-Q	FY24	FY23	Y-0-Y
Income from Operations	459	374	23%	396	16%	855	748	14%
RMC (%)	68.8%	71.6%		68.1%		68.5%	72.2%	
Employee Cost	35	29		33		69	58	
Other Expenses	44	44		48		93	89	
EBITDA	64	33	91%	45	42%	108	61	78%
Margin (%)	13.9%	8.9%		11.3%		12.7%	8.1%	
Operating PBT	62	31	101%	45	39%	106	59	80%
Margin (%)	13.5%	8.2%		11.2%		12.5%	7.9%	

GCL Business Segment

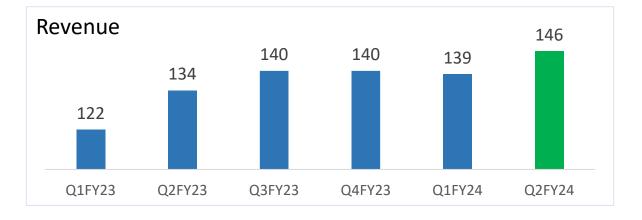


Greaves Engines





Greaves Retail





GCL + Excel Business Segment

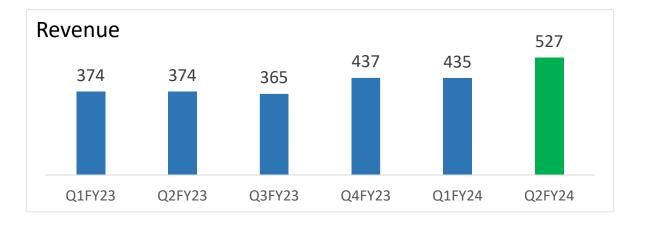
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Greaves Cotton Standalone





Greaves Cotton + Excel







Greaves Engines (Rs. Cr.)	Q1FY23	Q2FY23	Q3FY23	Q4FY23	Q1FY24	Q2FY24
Revenues	253	240	226	296	257	313
EBITDA	7	8	12	23	17	33
EBITDA Margin (%)	2.9%	3.5%	5.5%	7.8%	6.7%	10.5%

Greaves Retail (Rs. Cr.)	Q1FY23	Q2FY23	Q3FY23	Q4FY23	Q1FY24	Q2FY24
Revenues	122	134	140	140	139	146
EBITDA	20	24	25	29	27	31
EBITDA Margin (%)	16.5%	17.8%	17.9%	20.7%	19.8%	20.9%

GCL (Rs. Cr.)	Q1FY23	Q2FY23	Q3FY23	Q4FY23	Q1FY24	Q2FY24
Revenues	374	374	365	437	396	459
EBITDA	27	33	37	52	45	64
EBITDA Margin (%)	7.3%	8.9%	10.2%	11.9%	11.3%	13.9%



Excel	015734	025724
(Rs. Cr.)	Q1FY24	Q2FY24
Revenues	39	68
EBITDA	14	22
EBITDA Margin (%)	36.6%	33.0%

GCL + Excel (Rs. Cr.)	Q1FY23	Q2FY23	Q3FY23	Q4FY23	Q1FY24	Q2FY24
Revenues	374	374	365	437	435	527
EBITDA	27	33	37	52	59	86
EBITDA Margin (%)	Z.3%	8.9%	10.2%	11.9%	13.5%	16.3%

<mark>E Mobility</mark> (Rs. Cr.)	Q1FY23	Q2FY23	Q3FY23	Q4FY23	Q1FY24	Q2FY24
Revenues	281	318	142	383	135	207
EBITDA	8	8	(36)	(3)	(71)	(37)
EBITDA Margin (%)	3.0%	2.4%	(25.5%)	(0.8%)	(52.4%)	(18.0%)

Leverage Profile

GREAVES

Consolidated (Rs. Cr.)	Sep - 22	Mar - 23	Sep - 23		Standalone (Rs. Cr.)	Sep-22	Mar-23	Sep-23
Cash & Cash Equivalent	1,336	1,145	901	(Cash & Cash Equivalent	466	559	416
Short Term Debt	18	3	53		Short Term Debt	NIL	NIL	NIL
Long Term Debt	50	NIL	0		Long Term Debt	NIL	NIL	NIL
Total Debt	68	3	53	-	Total Debt	NIL	NIL	NIL
Net Cash	1,268	1,142	848		Net Cash	466	559	416
Total Equity	1,531	1,587	1,374	-	Total Equity	987	1,046	1,184

Operational Efficiencies Driving Cash Improvement

Since its entry into electric mobility, Greaves as a group has raised and committed close to INR 1500 crores for:

- New products
- Manufacturing(Building capacity & expansion)
- R&D
- Brand building & working capital



Volumes (Units)	Q2		Growth (%)	Q1	Growth (%)	H	Growth (%)	
	FY24	FY23	Y-o-Y	FY24	Q-o-Q	FY24	FY23	Y-o-Y
<u>Engines</u>								
Auto	24,968	16,207	54%	16,169	54%	41,137	32,319	27%
Non-Auto	11,199	9,563	17%	11,239	0%	22,438	19,673	14%
Engines*	36,167	25,770	40%	27,408	32%	63,575	51,992	22%
E2W	15,616	30,873	(49%)	12,790	22%	28,406	59,660	(52%)
E3W	4,706	2,070	127%	2,688	75%	7,394	2,860	159%
Electric Mobility	20,322	32,943	(38%)	15,478	31%	35,800	62,520	(43%)

* Does not include power genset & farm equipment

This presentation contains statements that contain "forward looking statements" including, but without limitation, statements relating to the implementation of strategic initiatives, and other statements relating to Greaves Cotton ("Greaves" or the Company) future business developments and economic performance.

While these forward looking statements indicate our assessment and future expectations concerning the development of our business, a number of risks, uncertainties and other unknown factors could cause actual developments and results to differ materially from our expectations.

The product photographs in the presentation are only indicative, and actual products may vary from the same.

These factors include, but are not limited to, general market, macro-economic, governmental and regulatory trends, movements in currency exchange and interest rates, competitive pressures, technological developments, changes in the financial conditions of third parties dealing with us, legislative developments, and other key factors that could affect our business and financial performance.

Greaves undertakes no obligation to publicly revise any forward looking statements to reflect future / likely events or circumstances.

GREAVES 😯 🄰 📘 🛅

SOUND FUNDAMENTALS | STABLE CASHFLOW | AGILE STRUCTURE GROWING BRANDS | GROWING RETAIL FOOTPRINT | GROWING CUSTOMER BASE MOBILITY SOLUTIONS | MOVING PEOPLE | MOVING CARGO

THANK YOU

REGISTERED OFFICE



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