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CIN No.: L17119UP1981PLC005212

February 10, 2025

To The BSE Limited Corporate Relationship Department 1st Floor, New Trading Wing Rotunda Building, PJ Towers Dalal Street Fort, Mumbai-400001 Phone: - 022-22723121, 22722037 (Script Code: - 522195)

Subject: Disclosure under Regulation 30 of the SEBI (Listing Obligations and Disclosure Requirements) Regulations ,2015

Dear Sir/Madam

Pursuant to Regulation 30 of the SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015 please find enclosed herewith the presentation on the Un-Audited Financial Results for the quarter ended December 31, 2024.

In compliance with Regulation 46 of the aforesaid regulations, the presentation is also being hosted on the website of the company at www.frontiersprings.co.in

Kindly take the above on record and oblige.

Thanking You Yours Faithfully, For Frontier Springs Limited

Dhruv Bhasin Digitally signed by Dhruv Bhasin Date: 2025.02.10 11:37:18 +05'30' Dhruv Bhasin (Company Secretary & Compliance Officer)

Encl's: As above







Frontier Springs Limited

Investor Presentation Q3 & 9MFY25

Safe harbour statement

This presentation may contain statements, including the words or phrases such as 'expects, anticipates, intends, will, would, undertakes, aims, estimates, contemplates, seeks to, objective, goal, projects, should' and similar expressions or variations of these expressions or negatives of these terms indicating future performance or results, financial or otherwise of Frontier Springs Limited. Actual results might differ substantially or materially from those expressed or implied. Important factors that could make a difference to the Company's operations include, among others, economic conditions affecting demand/supply, price conditions in the domestic and overseas markets in which the Company operates, changes in Government policies and regulations, tax laws, and other statutes and incidental factors. The Company does not undertake any obligation to update or revise these forward-looking statements, whether as a result of new information, future events or otherwise.



01

A glimpse of Frontier Springs

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Company Overview

ESTABLISHED IN 1981

A DISTINGUISHED
MANUFACTURER OF HOT
COILED COMPRESSION
SPRINGS, AIR SPRINGS AND
FORGING FOR WAGONS,
RAILWAYS, CARRIAGES AND
LOCOMOTIVES

THE COMPANY'S SPRINGS USED ON THE FASTEST TRAIN IN INDIA - VANDE BHARAT EXPRESS CERTIFIED BY THE
INTERNATIONAL RAIL
INDUSTRY STANDARD
(IRIS), WHICH ENABLES
US TO DIRECTLY EXPORT
OUR PRODUCTS TO OTHER
COUNTRIES



Company Overview

40+ Years

OF EXPERIENCE AND EXPERTISE

A fully equipped laboratory

IRIS
Certification®

RECEIVED FOR OUR
MANAGEMENT SYSTEM

ISO 14001:2015 CERTIFIED TWO

MANUFACTURING
FACILITIES

APPROVAL FROM

Research
Designs and
Standards
Organization
(RDSO)

FOR SPRING-SINGLE COIL FOR EMD LOCOMOTIVES

Our Journey

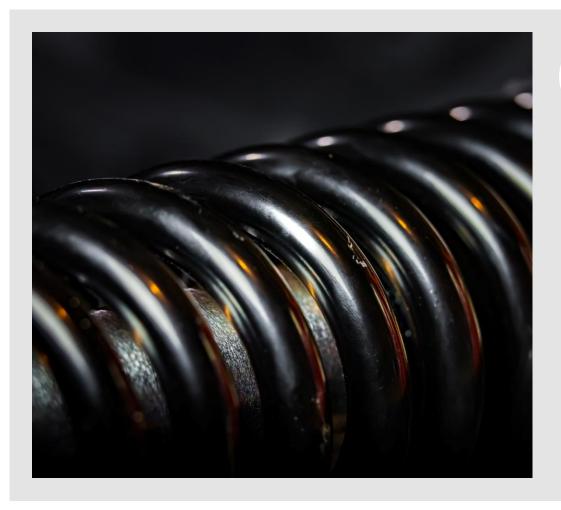
FRONTIER SPRINGS LIMITED

From a small family business to supplying springs and forgings for Indian Railways

1968 1981 1981-1990 1991 1992-2015 In 2011 2022 Incorporation of Frontier Enjoyed a monopoly in Set up two plants in Set up another Forayed into Forayed into Began making Leaf Manufacturing of Air Springs Limited; started our business for several Kanpur for Coil Springs manufacturing unit in manufacturing forgings Springs for trucks and gradually started building providing services to state and Leaf Springs Himachal Pradesh for railways Springs vears transport corporation partnerships with As competition customers through businesses such as increased, started to MSRTC and GSRTC our distribution network in diversify and provide Uttar Pradesh, Madhya laminated bearings to Pradesh and Bihar the railways. As railways evolved, started manufacturing Coil Springs for railways

frontiersprings.co.in

Business Divisions (1/3)





SPRINGS DIVISION

In 1991, we shifted from Leaf Springs to Hot Coiled Springs for the Indian Railways, which has been our mainstay business for the past 30 years

What do we do?

- Manufacture different kinds of Coil Springs to use space better, reduce tiredness and weight
- Use strong chrome molly and chrome silicon steel rods that are carefully checked for cracks and coated with epoxy powder
- Make the Springs in various sizes from 10 mm to 65 mm wire thickness, with a maximum height of 1,000 mm

Business Divisions (2/3)





FORGING DIVISION

In 2011, we forayed into the forging business by setting up a manufacturing plant in Kanpur

What do we do?

- Manufacture train parts such as Anti Roll Bar Assembly,
 Screw Couplings, Draft Gear Assembly and BSS Hangers
- Have big hammers of 1 tonne, 3 tonnes and 6 tonnes to shape metal from as light as 100 grams to as heavy as 80 kg
- Use special ovens to make the metal strong, and machines to shape and cut parts, in our own workshop

Business Divisions (3/3)





AIR SPRING DIVISION

We now create Air Spring suspension systems for LHB coaches for Indian Railways

What do we do?

 Signed an MoU with Contitech Germany to supply Air Springs to Indian Railways

2022

MANUFACTURING PLANT STARTED FROM 2022 **FY25**

RAMP UP EXPECTED BY ~12 Cr

CAPEX INCURRED ~₹7CR

FURTHER CAPEX TO BE INCURRED ~₹5 CR ~120Cr

REVENUE
POTENTIAL POST
PROPOSED CAPEX
OF 5 CR ~₹120 CR

Commercialisation of Air Springs Facility











Products



Air Springs for LHB coaches



Suspension Coil Springs for diesel and electrical locomotives



Suspension Coil Springs for freight stock



TMCLH and VLH Coil Springs for the power sector



Suspension Coil Springs for coaching stock



Forging components such as Brake Block Hanger, Knuckle Thrower, Top Follower and Wedge

Marquee Clientele

- Chittranjan Locomotive Works
- Banaras Locomotive Works
- Frontier Alloy Steels Limited
- Patiala Locomotive Works















Esteemed Board

Mr. Kundan Lal Bhatia

CHAIRMAN CUM
MANAGING DIRECTOR

Mr. Kapil Bhatia

MANAGING DIRECTOR

Mrs. Manju Bhatia

WHOLETIME DIRECTOR

Mr. Nimesh Mukerji

INDEPENDENT DIRECTOR

Mr. Neeraj Bhatia

CFO AND WHOLETIME DIRECTOR

Mr. Sudhanshu Mani

INDEPENDENT DIRECTOR

Mr. Sarabjit Singh

INDEPENDENT DIRECTOR

Mrs. Mamta Bhatia

WHOLETIME DIRECTOR

Mr. K. P. Somkuwar

INDEPENDENT DIRECTOR

Mr. Surendrakumar Gupta

INDEPENDENT DIRECTOR



02

Quality products for modern needs

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Indian Railways – Our Primary Customer

INDIAN RAILWAYS IS THE FOURTH LARGEST RAILWAY NETWORK IN THE WORLD.



₹3.02 lakh crore

REVENUE FROM OPERATIONS

4%

Y-O-Y GROWTH

GOVERNMENT INITIATIVES

Freight loading and revenue

1,591 MT of freight loaded in FY2024

5.22% Y-O-Y GROWTH

Electrification

7,188 RKMs electrified during the year 9.49% Y-O-Y GROWTH

New lines

5.243 km of new lines added in FY2023

Automatic signalling

Upgraded 582 km with automatic signalling in FY2024 9.81% Y-O-Y GROWTH

Gati Shakti Freight Terminals

30 freight terminals created in FY2023 compared to 21 in FY2022

Vande Bharat Trains

Issued a production plan of 102 Vande Bharat Rakes
(35 in FY2023 and 67 in FY2024)

Indian Railways – Our Primary Customer

GOVERNMENT INITIATIVES

NATIONAL RAIL PLAN (NRP)

58 super-critical projects of a total length of 3,750 km costing ₹39,663 crore and 68 critical projects of a total length of 6,913 km costing ₹75,736 crore have been identified for completion by 2024

UNION BUDGET 2024-25

The Indian Railways has been allocated a capital outlay of ₹ 2.65 lakh crore in the Union Budget 2024-25

FOREIGN DIRECT INVESTMENT

The government has cleared the proposal for allowing 100% FDI in the railway sector, other than operations through the automatic route. The government wants to invest US\$120 billion in the coming five years for the development of railway services.

MISSION RAFTAAR

For speed enhancement and to achieve a target of doubling the average speed of freight trains and increasing the average speed of superfast /mail/express trains by 25 kmph

INDIAN RAILWAY INNOVATION POLICY

The intention is to work with entrepreneurs, technology developers, and innovators through start-ups to obtain affordable, user-friendly, reliable products and solutions for use on the Indian Railways network.

Different Types of Springs

FACTORS		LEAF SPRINGS	LAMINATED BEARING SPRINGS	HOT COIL SPRINGS	AIR SPRINGS
S.G	CONSTRUCTION	Made of a series of long, thin metal strips that are stacked and held together by pins	Made of multiple layers of steel plates that are bonded together	Made of steel and are heated and shaped into coils	Made of rubber and are filled with compressed air
	COMMON USE	More common in older vehicles	More common in newer vehicles	More common in newer vehicles	More common in newer vehicles
%	COST	Less expensive to manufacture	More expensive to manufacture	More expensive to manufacture	Cost-efficient manufacturing
<pre>%</pre>	VIBRATION	Less efficient and can cause more vibration	More efficient and provide a smoother ride	Absorb the shock and provide a smoother ride	Absorb the shock and provide a smoother ride

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Advantages of Air Springs and Hot Coil Springs



Smoother Ride Comfort

Can absorb more shock and provide a smoother ride

Better handling

Can better absorb the weight of the train and provide better handling, thus preventing derailments

More Resilient

Can withstand more stress and abuse and thus, run efficiently for longer

Less Maintenance

Less prone to wear and tear, and require less maintenance



03

Performance

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From the Managing Director



Kapil Bhatia
MANAGING DIRECTOR

I am delighted to report that Frontier Springs
Limited has delivered exceptional performance in
Q3FY25. Our financial performance is a result of the
robust contributions from all our business verticals,
leading to strong improvements in both topline and
profitability. We remain firmly on track to achieve
our stated guidance of ₹240-250 crores in gross
revenues for the current financial year.

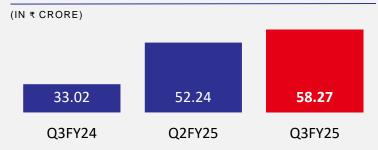
This quarter marks our best-ever performance in terms of both revenue and profitability, and we are confident in maintaining this strong momentum in the coming quarter as well. Our healthy order book continues to grow, giving us confidence in sustaining these growth rates into FY26. Improved margins are a result of several key factors: the robust demand in coil springs, a favourable shift in our product mix driven by growth in the air springs segment, and continued soft steel prices.

On the capital expenditure front, trial production of the 6-tonne hammer has commenced and is expected to contribute to our performance starting next financial year. We have already procured orders for this new capacity, with supply to begin in the next financial year. Furthermore, in addition to the ongoing capex projects aimed at addressing bottlenecks in the coil springs segment, we have decided to further increase our capex investments given the incremental demand visibility.

The recent budget announcements are highly encouraging, and we are witnessing clear indications of increased production of locomotives, passenger coaches, and wagons. This provides us with strong visibility of improved demand for our products. Frontier Springs is very well-positioned to capture and capitalise on this significant railway modernisation initiative undertaken by the Government. We look forward to continued growth and success in the years ahead.

Quarterly Highlights

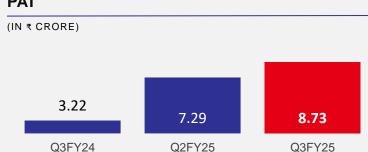
Revenue from operations



EBITDA & EBITDA Margin

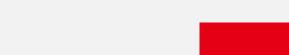


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Revenue from operations

(IN ₹ CRORE)





EBITDA & EBITDA Margin



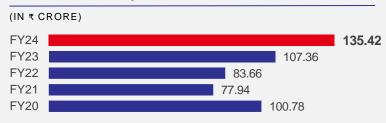
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5-year Performance

Revenue from operations



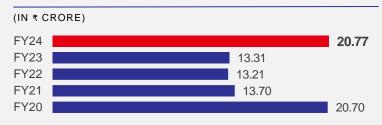
26.14% Y-O-Y GROWTH

Profit After Tax



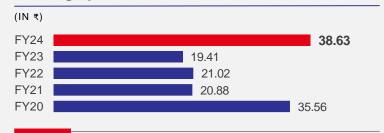
79.42% Y-O-Y GROWTH

EBITDA



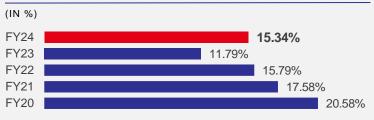
64.06% Y-O-Y GROWTH

Earnings per share



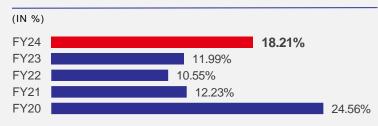
99.02% Y-O-Y GROWTH

EBITDA margin



355 bps Y-O-Y GROWTH

RoCE



622 bps Y-O-Y GROWTH

Summary of Profit and Loss Statement

(IN ₹ CRORE)

PARTICULARS	Q3FY25	Q2FY25	Q3FY24	Q-o-Q	Y-o-Y	9MFY25	9MFY24	Y-o-Y
REVENUE FROM OPERATIONS	58.27	52.24	33.02	11.55%	76.44%	161.26	91.27	76.68%
OTHER INCOME	0.06	0.13	0.05	-54.12%	18.18%	0.85	0.15	458.75%
TOTAL INCOME	58.33	52.36	33.07	11.39%	76.35%	162.11	91.42	77.32%
TOTAL OPERATING EXPENSES	45.85	41.68	27.86	10.02%	64.57%	129.20	77.92	65.80%
EBITDA	12.47	10.69	5.16	16.70%	141.65%	32.91	13.35	146.54%
EBITDA MARGIN (%)	21.41%	20.46%	15.63%	95 bps	578 bps	20.41%	14.63%	578 bps
FINANCE COST	0.06	0.05	0.04	39.11%	50.84%	0.15	0.14	8.36%
DEPRECIATION AND AMORTISATION EXPENSES	1.01	1.02	0.86	-1.51%	16.64%	2.98	2.64	13.23%
PROFIT BEFORE TAX	11.46	9.75	4.31	17.58%	166.19%	30.63	10.73	185.54%
PROFIT AFTER TAX	8.73	7.29	3.22	19.79%	171.04%	23.00	7.94	189.87%

Summary of Balance Sheet

(IN ₹ CRORE)

PARTICULARS	H1FY25	FY24
SHAREHOLDERS FUND	105.09	89.31
NON- CURRENT LIABILITIES	5.57	4.38
LONG TERM BORROWINGS	1.77	1.17
CURRENT LIABILITIES	29.45	29.68
SHORT TERM BORROWINGS	1.44	2.55
TOTAL EQUITY AND LIABILITIES	140.12	123.37
NON-CURRENT ASSETS	75.90	65.79
NET BLOCK	48.91	45.14
CURRENT ASSETS	64.22	57.59
INVENTORIES	32.75	30.19
TRADE RECEIVABLES	18.03	22.17
CASH & BANK BALANCES	11.53	2.28
TOTAL ASSETS	140.12	123.37

Summary of Cash Flow Statement

(IN ₹ CRORE)

PARTICULARS	H1FY25	FY24
CASH FLOW FROM OPERATING ACTIVITIES	21.04	11.57
CASH FLOW FROM INVESTING ACTIVITIES	(11.20)	(9.60)
CASH FLOW FROM FINANCING ACTIVITIES	(0.59)	(1.69)
NET CASH FLOW	9.25	0.28
CASH AT THE BEGINNING OF PERIOD	2.28	2.00
CASH AT THE END OF PERIOD	11.53	2.28



04

The Future

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Ready to Leverage Opportunities

INDIAN RAILWAY GROWTH OPPORTUNITY

Historic Budget Allocation

₹2.65 lakh crore

For railway-Capex – a 5% increase from the previous year

Record Freight Performance

1,591 MT

In FY 2022-23, a 5% increase Y-o-Y

Massive Wagon Orders

~72,000 wagons

Record placement for ~72,000 wagons, with 40,000 more anticipated

Freight Corridor Impact

One lakh trains

Run, with 73.5% of DFC commissioned. Target to reduce logistics cost from 15% to 8% of GDP by 2030

Private Wagon Ownership Rise

Driven

By government schemes, with significant potential in cement, coal, steel, and auto sectors.

Vande Bharat & Metro Expansion

50 trains

Incorporated, with an opportunity size of ₹58,000 Cr and metro projects allocation of ₹19,500 Crores in the budget

Freight & Passenger Capacity Goals

2.5x

Increase freight by rail to 45% by 2030, and passenger demand forecast to grow 2.5x by 2051

Promising Future

Procurement Plans: 90,000 wagons over 3 years, 5 times the annual average.

Fleet Expansion:

Freight target to increase to 3,000 m tonnes by 2027, necessitating a fleet of ~500,000 wagons.

Replacement Cycle:

~35% of existing wagons older than 15 years due for replacement.

Why Invest in Us



Robust balance sheet



Experienced Management at the helm of operations



New (Air Springs) to help improve the margin profile of the business



Strong Industry Tailwinds and growth visibility



New product (Air Springs) to significantly contribute to the topline growth



For further details, please get in touch

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