

Company Profile

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RNG
KRISHNA
SADDLERY & FOOTWEAR COMPONENTS

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Introduction

RNG Krishna is an integrated manufacturing company specialising in footwear welts, engineered synthetic coated webbings, and finished equestrian and non-leather accessory products for global markets.



Founded and grown in Kanpur, India, RNG Krishna has built its manufacturing capabilities around one principle - Control over process leads to consistency at scale. By retaining all critical stages of manufacturing in-house, from raw material handling and core production to value-added design and finishing, the company enables partners to source multiple product categories from a single, dependable manufacturing base.

With over 15+ years of manufacturing experience, RNG Krishna works closely with global brands, exporters, and distributors who require repeatable quality, stable supply, and the ability to scale without compromising performance or timelines. Today, RNG Krishna supplies across the globe, supporting long-term programs across footwear, equestrian, and accessory categories through disciplined manufacturing and export-ready execution.

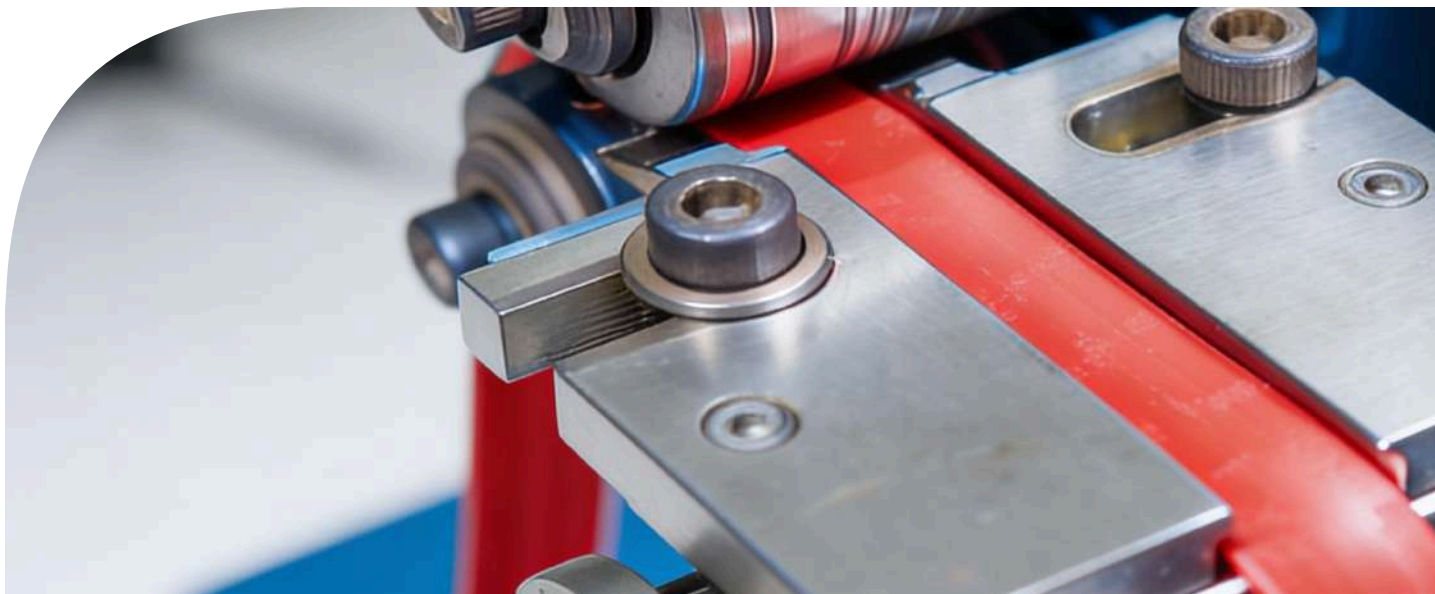
Legacy & Evolution

BUILT IN **KANPUR**. SHAPED BY **MANUFACTURING**.

Kanpur has long been recognised as one of India's established footwear and manufacturing hubs, where production discipline, material understanding, and export accountability are essential. Founded in 2010, RNG Krishna's journey has been shaped by its demands.

From its early years, the company focused on mastering process stability, understanding material behaviour, and developing the ability to deliver consistent output across repeat export programs. Rather than expanding rapidly, capabilities were added deliberately, only after ensuring they strengthened overall control and reliability.

This grounding in manufacturing fundamentals continues to define how RNG Krishna operates today.





From Components to **Integrated Capability**

With over 15+ years of experience, RNG Krishna has evolved from a component-focused manufacturer into a fully integrated manufacturing platform. Each stage of growth has been driven by real customer requirements such as tighter tolerances, faster development cycles, and reduced dependency on fragmented supply chains.

Research and development at RNG Krishna is not a one-time effort. It is an ongoing function that supports material optimisation, finish development, tooling refinement, and faster and more accurate sampling.

Dedicated sampling and production pods allow development and bulk manufacturing to run in parallel, ensuring that approved samples transition smoothly into scale without disruption. This evolution has enabled RNG Krishna to serve global customers not just as a supplier, but as a long-term manufacturing partner.



What We Manufacture?

RNG Krishna operates across clearly defined product verticals, each supported by in-house production, dedicated machinery, and aligned process controls.



Portfolio Overview



Footwear Welts

For Goodyear-welted and fashion footwear, manufactured using granule-based production systems for controlled profiles, thicknesses, and finishes.

Engineered Synthetic Coated Webbing – LederNG®


A proprietary material platform developed to deliver consistent performance, controlled surface characteristics, and durability across demanding applications.

Equestrian and Saddlery Products

A complete range of equestrian products manufactured entirely in-house, combining engineered materials with controlled fabrication and finishing.

Belts and Accessories

Cruelty-free belts and accessory products produced as a dedicated vertical, designed for uniformity, repeatability, and export suitability.

 **Across all categories, the manufacturing philosophy remains consistent. Raw material control, stable production, value-added design, and disciplined finishing, all under one roof.**



Who We Manufacture For?

RNG Krishna supplies globally across industries that demand repeatability, durability, and long-term manufacturing reliability. The company works with customers who value process control and consistency over short-term output.

Industries & Applications



Footwear Manufacturing

Manufacturers and brands producing Goodyear-welted and fashion footwear for export markets.

Equestrian and Saddlery

Global equestrian brands, distributors, and private-label programs requiring controlled material performance and dependable fabrication.

Accessories and Belts

Fashion and utility accessory buyers seeking non-leather, cruelty-free alternatives with uniform finish and repeatable quality.

OEM and Export Programs

OEMs, exporters, and distributors requiring stable long-run production, controlled specifications, and predictable supply timelines.

 **Across industries, RNG Krishna supports both development-stage programs and sustained bulk production with the same manufacturing discipline.**



Component Excellence for Global Footwear Manufacturing

Footwear welts manufactured at RNG Krishna are designed to integrate seamlessly into modern footwear production lines. Built for both Goodyear-welted construction and fashion footwear, these components are produced entirely in-house to ensure control over profile accuracy, thickness consistency, and surface finish.

Production is carried out using direct granule-based systems, allowing precise control without reliance on intermediate substrates. This approach ensures consistent material behaviour across long production runs and reduces variation between sampling and bulk execution.

Raw materials are selected and processed under defined parameters so that approved samples translate reliably into scaled manufacturing.



Why Manufacturers Choose **RNG Krishna Welts**?

Footwear welt programs require stability across repeat orders. Any variation can affect stitching accuracy, lasting, and final assembly. RNG Krishna's manufacturing approach addresses these challenges through disciplined production control.





KEY ADVANTAGES INCLUDE

Predictable dimensions across batches

Controlled thickness and profile geometry

Uniform finish compatible with automated footwear lines

Faster transition from sampling to bulk production

Reduced dependency on multiple suppliers

➤ **By retaining full control over core processes, RNG Krishna allows footwear manufacturers to focus on assembly and design without managing upstream variability.**



Capabilities & Value-Added Processing



Once core welt production is complete, materials move into dedicated value-added processing zones designed to enhance functionality and finish while maintaining dimensional control.



VALUE-ADDED DESIGN & PROCESSING

Automated stitching, including single, double, and cross-stitching patterns, supporting stitched and unstitched welt constructions for Goodyear welted and fashion footwear.

Indentation for flexibility enhancement or design detailing, based on end-use requirements.

Trimming to refine edges and adjust thickness or width, ensuring dimensional accuracy across single colour, bi-colour, and tri-colour welt configurations.

Hot melt adhesive application for bonding with different kinds of soles.

Buffing where required to achieve surface uniformity for better adhesion to the soles.



FINISHING & PACKING

Controlled rolling for shape retention.

Customised roll lengths and formats.

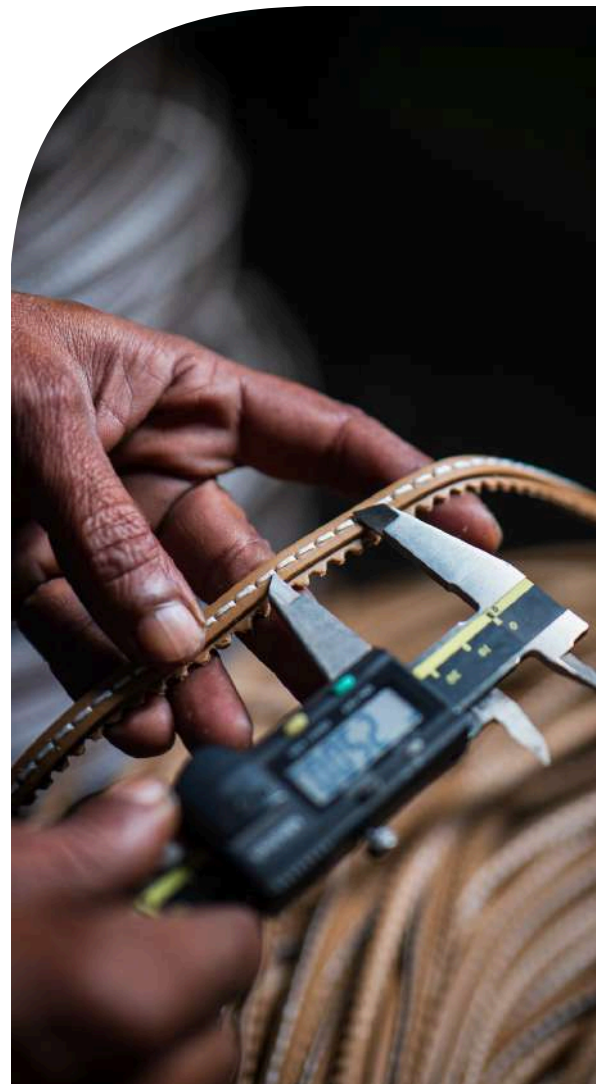
Export-ready packing aligned to customer specifications.

QUALITY & SCALABILITY

In-process checks and final inspection aligned with AQL principles to ensure consistency across colour variants and construction types.

Dedicated sampling and production pods enabling parallel development and scalable execution.

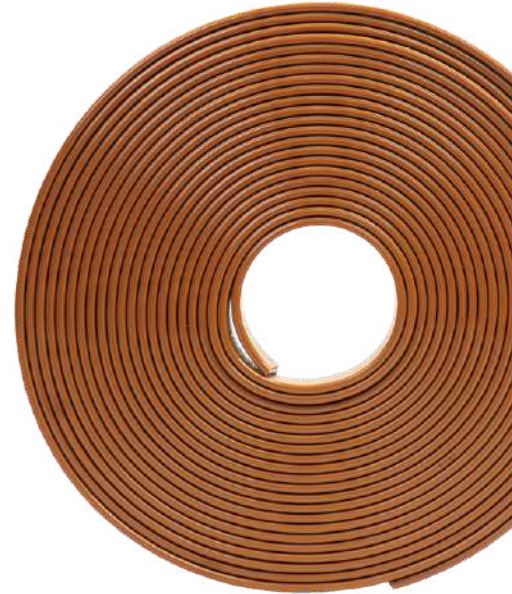
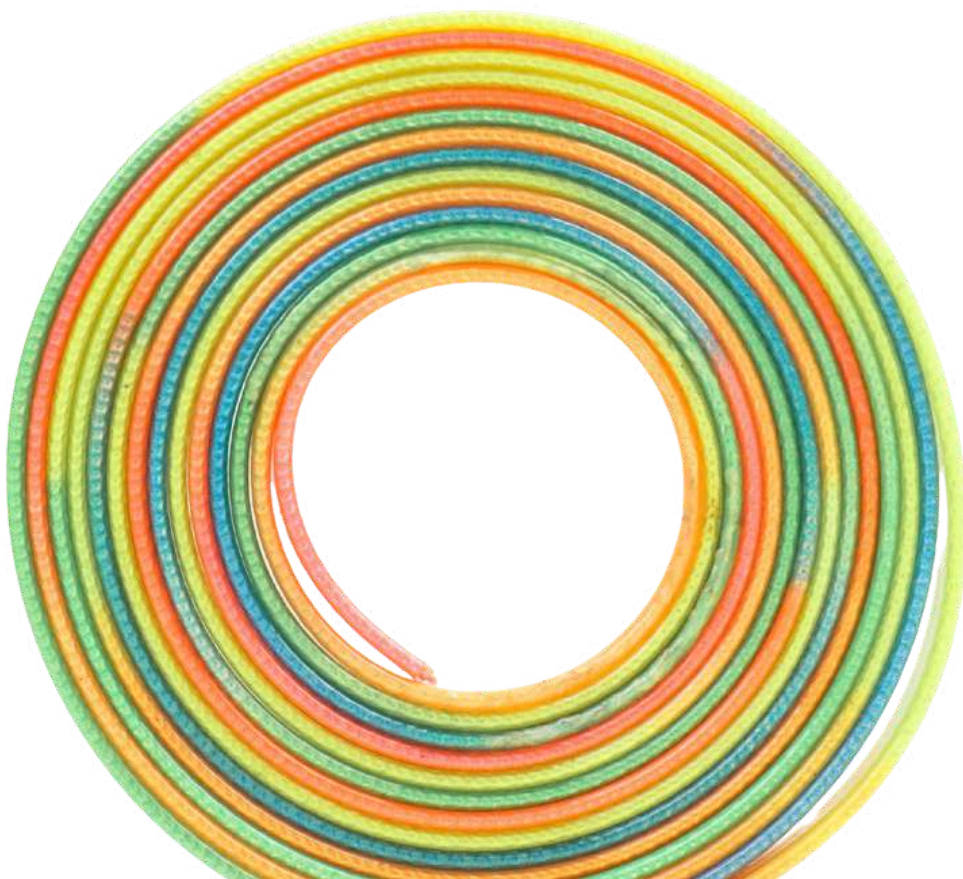
Repeatable execution across export volumes, with controlled manufacturing capacity of **up to 300,000 meters per month.**



A **Material Platform** Built for Performance & Consistency

LedeRNG® is RNG Krishna's proprietary synthetic coated webbing platform developed to address the limitations of conventional materials in performance driven applications. Engineered as a controlled material system rather than a surface treatment, LedeRNG® delivers consistent behaviour, uniform finish, and dependable durability across repeated production cycles. Positioned as a high performance, animal-free alternative to traditional leather, it offers a reliable option for applications where material consistency and repeatability are critical.

The development of LedeRNG® reflects RNG Krishna's approach to material innovation. Performance requirements are addressed at the formulation and production stages, not corrected later through manual intervention.



This ensures clean processing, robust construction suitable for heavy-duty use, controlled flexibility, and reliable tensile strength, resulting in predictable outcomes across bulk programs and export markets. The material system is designed to offer resistance to abrasion, low maintenance requirements, and stable performance under demanding usage conditions.

LedeRNG® is compliant with applicable international material regulations, including REACH, and is developed to meet the expectations of regulated export markets such as the United States. Its inherent material properties support weather resistance, water resistance, and surface stability, making it suitable for outdoor and hygiene-sensitive applications. LedeRNG® is used extensively across equestrian products, belts, and accessory applications where strength, flexibility, surface integrity, and repeatable performance are essential.

LedeRNG



Applications & Use Cases

WHERE LEDERNG® IS USED?

LederNG® is engineered to support a wide range of functional and aesthetic requirements across finished product categories.

Equestrian and Saddlery

Bridles | Halters | Martingales | Harnesses | Reins
Saddle Accessories | Pet Leashes | Pet Collars & Harnesses



Belts and Accessories

Non-Leather Belts | Fashion & Utility Accessories | Private-Label Export Programs



➤ The material platform supports controlled flexibility, surface texture, and finish consistency, making it suitable for both functional and design-driven applications. By standardising material behaviour at the production stage, LederNG® enables predictable fabrication and finishing across repeat orders.

Manufacturing, Design & Finishing

HOW LEDERNG® IS MADE?

LedeRNG® follows a closely monitored manufacturing logic to ensure consistency and scalability across batches.

Raw Material Intake and Control

Material formulation and colour characteristics are defined and stabilised at the raw material level.

Core Production

Synthetic coated webbing is produced through controlled composite formation configured for continuous operation.

Value-Added Design

Design and surface characteristics are developed through:

- Colour consistency management
- Inline texturing and pattern creation during manufacturing

Finishing and Packing

- Controlled rolling to maintain form and surface integrity
- Export-ready packing aligned to customer specifications



Configuration and Customisation

LederRNG® supports controlled customisation across:

- Width and thickness
- Colour, including single-colour, bi-colour, & reversible constructions
- Surface texture & finish, including matt and glossy options

Customisation is executed across strap formats ranging from 9mm to 100mm widths and thicknesses from 2.5mm to 7mm.

Material System Selection

- Raw material selection aligned to end use requirements using controlled polymer systems.

➤ **TPU- and PVC-based material platforms are primarily utilised based on functional application needs.**





Integrated **Equestrian** Manufacturing



RNG Krishna manufactures a comprehensive range of equestrian and saddlery products in-house, combining engineered materials, controlled fabrication, and disciplined finishing. The focus is on delivering consistent performance and repeatability across export programs rather than assembling components from fragmented sources.

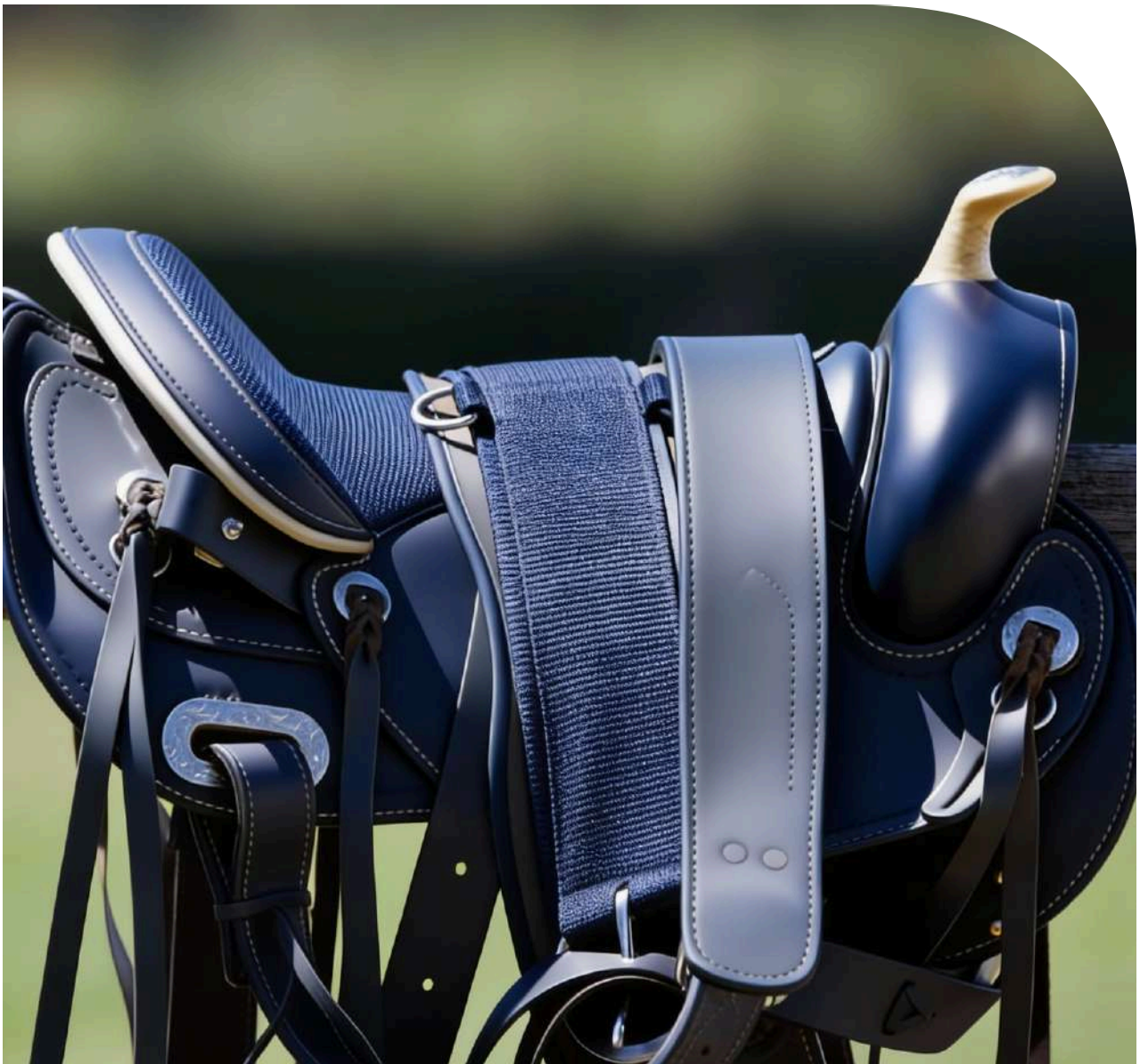
By managing raw material control, core production, value-added design, and finishing within a single facility, RNG Krishna enables predictable outcomes across both development and bulk manufacturing. This integrated approach supports scale while maintaining quality, dimensional accuracy, and delivery reliability.

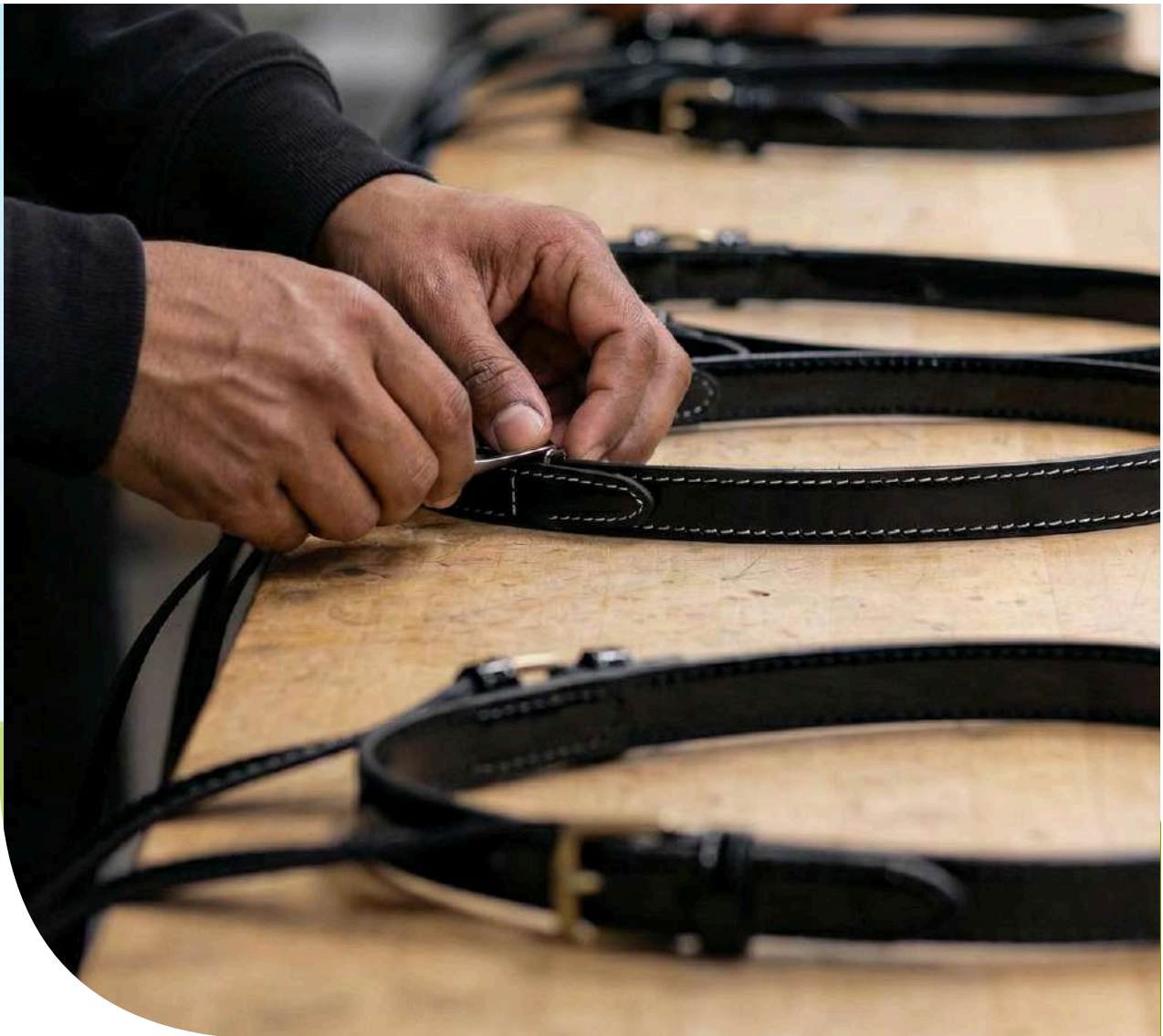
Equestrian manufacturing at RNG Krishna is built on process stability and long-term supply confidence.



Material Control & Value-Added Fabrication

Equestrian products are built using controlled synthetic coated webbing platforms, including proprietary material systems such as LederNG®. These materials are developed for strength, flexibility, surface stability, and durability under demanding usage conditions. Material behaviour, colour consistency, and surface characteristics are locked during production, allowing downstream fabrication to proceed without variation or correction.





Value-added design and fabrication capabilities include:

- Multiple texture options available as per customer requirements
- Exact widths and thicknesses maintained as per product specifications
- Wide range of colour options available
- Products tested in line with applicable European Standards [SATRA] and American standards [ASTM]

Fabrication processes are aligned directly with upstream material behaviour, ensuring consistency from approved samples through bulk execution.



Product Range, Finishing & Export Readiness

Product Range RNG Krishna manufactures a wide range of equestrian and saddlery products, including:

Bridles
Halters

Martingales
Harnesses

Reins
Saddle accessories

Equine and pet tack



All products are designed for functional performance, durability, and export suitability rather than decorative assembly.

Finishing, Packing and Dispatch

Finished equestrian products undergo controlled finishing and inspection before packing. Packing formats are designed to protect form, finish, and performance during long-distance export handling. This end-to-end manufacturing control enables RNG Krishna to support private-label programs, repeat export orders, and consistent quality across global markets.



Belts & Accessories



RNG Krishna manufactures non-leather belts and accessory products as a dedicated vertical, supported by the same disciplined manufacturing systems that underpin its core material and product platforms. This category is designed for global buyers seeking consistency, scalability, and dependable execution across fashion and utility applications.

Belts are produced using engineered synthetic coated webbing platforms, including proprietary material systems such as LederRNG®. These materials are selected for strength, flexibility, surface stability, and uniform performance, ensuring predictable behaviour across repeat production runs.

Manufacturing begins with controlled material production, where colour, surface characteristics, and performance parameters are defined and stabilised. This allows downstream design and finishing processes to operate without variation or corrective intervention.

DESIGN & VALUE ADDITION

Value-added design capabilities support a wide range of belt formats and aesthetic requirements, including:

- Controlled surface texturing and pattern development, with a wide range of design options available and the ability to tailor designs as per customer requirements
- Width and thickness customisation to support requirements across kids', women's, and men's categories, available in multiple widths and design formats
- Reinforcement and structural consistency aligned with end-use requirements
- Single-side belts and reversible belt constructions offered

Design execution remains closely aligned with material behaviour, ensuring visual consistency and functional reliability across bulk programs.



Quality Control & Process Discipline



A CONTROLLED, STEP-BY-STEP SYSTEM

Quality at RNG Krishna is built through a structured, multi-stage control system that operates across the entire manufacturing cycle rather than at the end of it.

Step 1: Raw Material Intake Verification

Incoming materials are checked for consistency, suitability, and compliance with approved specifications before entering production. This prevents variability from entering the process downstream.

Step 2: Process Setup Control

Production parameters are aligned with approved samples before bulk manufacturing begins. Machine settings, material behaviour, and dimensional tolerances are stabilised at this stage.

Step 3: In-Process Monitoring

Critical stages of production are monitored to ensure dimensional accuracy, surface consistency, and structural integrity. Deviations are corrected immediately rather than carried forward.

Step 4: Value-Added Process Checks

Stitching, indentation, trimming, and surface treatments are verified against defined performance and visual standards to ensure consistency with design intent.

Step 5: Final Inspection and AQL

Alignment Finished products undergo final inspection aligned with AQL-based acceptance principles to ensure export readiness, repeatability, and consistency across batches. This layered approach allows RNG Krishna to deliver predictable quality across long production cycles and repeat export programs.



Infrastructure & Manufacturing Zones



BUILT FOR **FLOW, CONTROL & SCALE**

Manufacturing Zones

RNG Krishna operates from a consolidated manufacturing facility structured around clearly defined operational zones. Each zone is designed to support efficiency, control, and visual clarity for both production teams and visiting partners.

Raw Material Warehousing

Dedicated storage areas allow systematic material handling and staging, ensuring smooth flow into production without congestion or contamination.

Production Floor

The core production floor houses extrusion, forming, coating, and fabrication systems configured for continuous and stable operation. Process flow is organised to minimise material handling and reduce variation.

Design and Value-Added Zones

Dedicated areas for stitching, indentation, trimming, surface texturing, and design enhancements operate independently yet remain aligned with core production. This separation enables faster customisation without disrupting bulk output.

Rolling, Packing and Dispatch

Finished products move into structured rolling, packing, and dispatch zones designed to protect form, finish, and consistency during handling and export transit. The control system that operates across the entire manufacturing cycle rather than at the end of it.

Utilities & Operational Stability

SYSTEMS THAT KEEP **PRODUCTION MOVING**

Behind every stable manufacturing operation are systems that quietly ensure consistency and reliability. RNG Krishna's facility is supported by essential utilities designed for uninterrupted production.

Power Stabilisation and Backup


Stabilised power systems and generator backup ensure continuous machine operation, protecting processes from external power fluctuations and maintaining consistency across long production runs.

Cooling and Chiller Systems

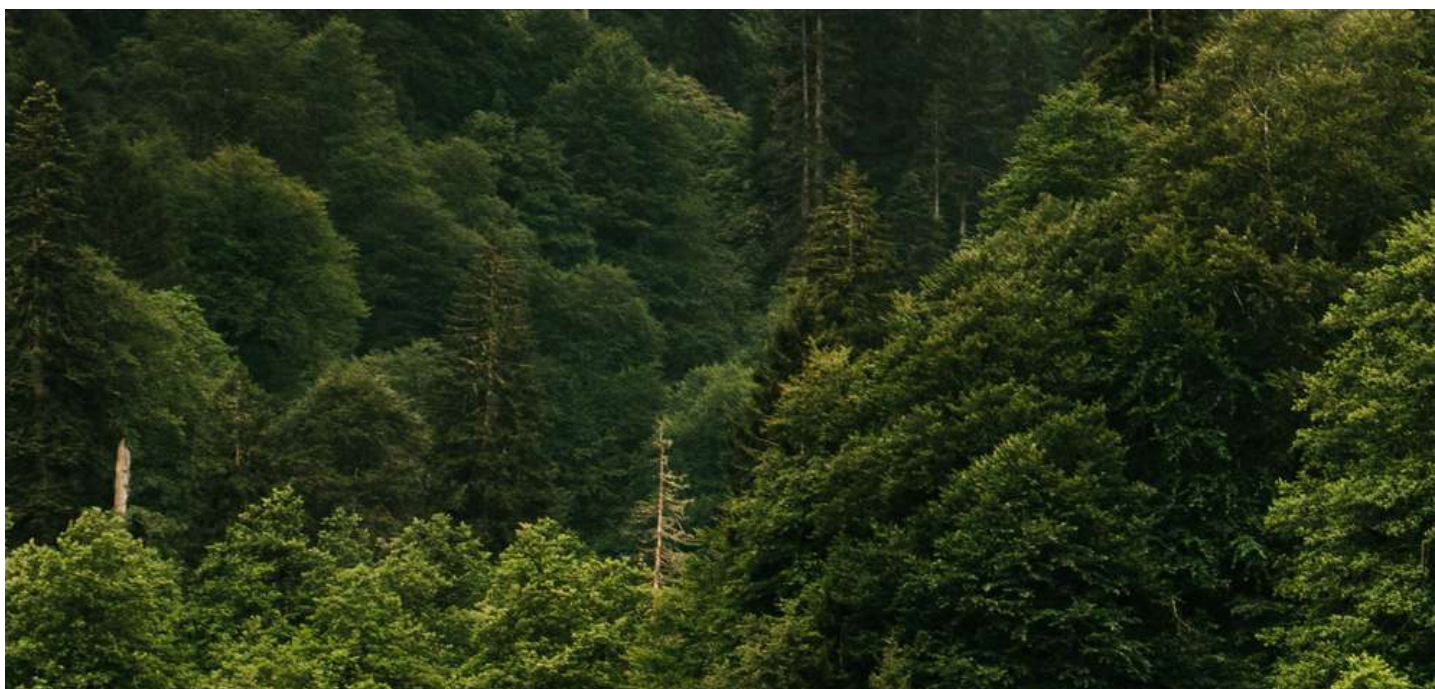
Industrial cooling and chiller systems regulate thermal conditions during extrusion and forming. This ensures uniform material behaviour, surface finish stability, and dimensional control.

Compressed Air Systems

Centralised air compression supports stitching, fabrication, and finishing processes, providing consistent pressure and precision across operations.

 **Together, these systems allow RNG Krishna to deliver uninterrupted supply, stable quality, and reliable lead times across global markets**

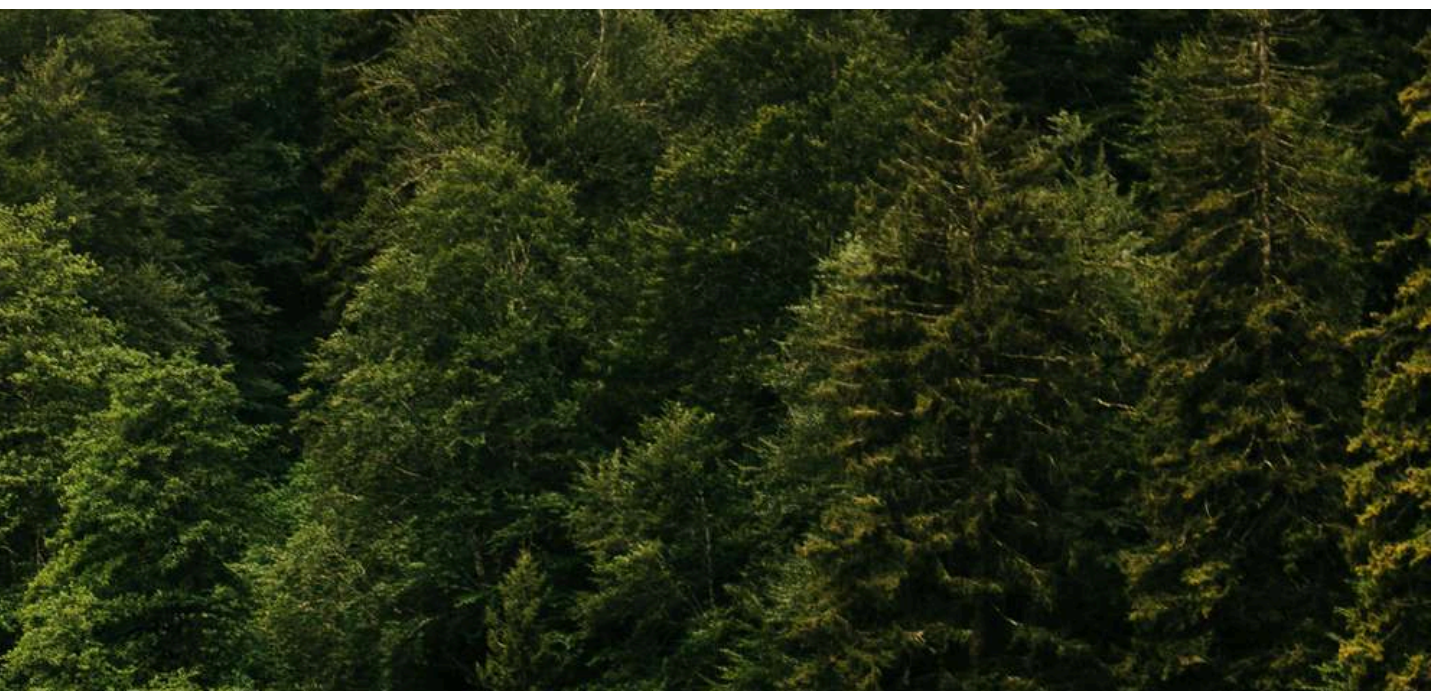
Sustainability & Recyclability



At RNG Krishna, sustainability is approached as a function of efficient manufacturing rather than a separate initiative. The focus is on reducing waste, improving material efficiency, and extending resource value. Materials that can be reused or recycled are systematically segregated within the factory workflow. Packaging materials, cartons, and plastics are routed through responsible recycling partners wherever

possible. Controlled production parameters reduce rejects and rework, lowering overall material consumption. Engineered synthetic coated webbing platforms further support non-leather, cruelty-free product programs across belts and equestrian categories. Sustainability is embedded through process discipline and material intelligence rather than symbolic measures.

Responsible Manufacturing & Workplace Practices



Responsibility at RNG Krishna extends beyond materials to include the working environment and daily factory practices. Large windows and natural light are incorporated across production areas to improve visibility and reduce dependency on artificial lighting. Ventilation systems and exhaust fans help regulate temperature and maintain air quality across the facility. Cleanliness

and hygiene practices are maintained across all zones to support consistent production conditions and workforce well-being. Clearly defined workspaces and safe material handling processes contribute to an organised & disciplined factory environment. These practices enable stable operations, consistent output, and a working culture aligned with long-term manufacturing excellence.

Founder's Note



Manufacturing is ultimately about people. The people who build, the people who partner, and the people who rely on consistency every day.

At RNG Krishna, our focus has always been on understanding what our customers truly need. Not only in terms of products, but in reliability, timelines, and peace of mind. Our belief is simple. When our partners succeed, we succeed with them.

What began over 15+ years ago in Kanpur has grown into a manufacturing platform serving customers across global markets. This growth has been guided by long-standing values rather than short-term gains. Integrity in execution. Respect for commitments. And the discipline to deliver the same quality every time.

We believe that customer trust is earned quietly. Through clear processes. Through transparent communication. Through the confidence that comes from knowing your supply partner will stand by every order.

Every investment we make in material science, machinery, systems, and people is driven by one question. How does this make our customer's business stronger?

As we continue to grow, our vision remains unchanged. To be a dependable manufacturing partner that customers can build upon for the long term.

We look forward to growing together.

Akarsh Garg
Director

Utkarsh Garg
Director



**LONG-TERM GLOBAL PARTNERSHIPS ARE NOT
BUILT OVERNIGHT. THEY ARE BUILT THROUGH
CONSISTENCY, CARE, & COMMITMENT.**

Manufacturing Footwear Components, Engineered Materials, & Equestrian Products and Accessories.

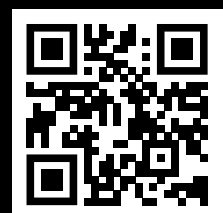
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