



Leather Shoes, Belts, Bags & Gloves Workshop

Complete Turnkey Business Proposal



Made-in-China supplier reference: real CNC leather cutting and nesting equipment.

40-80 pieces/day starter mixed output	3 launch SKUs	1 leather approved material family	8-14 entry operators
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Prepared for investment planning in Afghanistan and regional export markets. Final specifications, pricing, civil works, and utility loads require supplier quotation and site survey.

Executive Summary

A flexible small leather-goods workshop converting purchased finished leather and selected linings/hardware into standardized belts and simple bags first, with later shoes or gloves only through separate patterns, lasts, machines and skills. The common process is design and grading, hide inspection and nesting, clicker or CNC cutting, splitting/skiving, edge preparation, reinforcement, sewing, hardware setting, edge finishing, inspection and packing.

Why this project fits Afghanistan

- Small leather goods fit skilled workshop production and local labour.
- Belts and simple bags use fewer specialized machines than shoes.
- Afghan motifs and local branding can differentiate finished products.
- Common cutting, skiving and sewing equipment supports later expansion.

Sanaatchi delivery scope

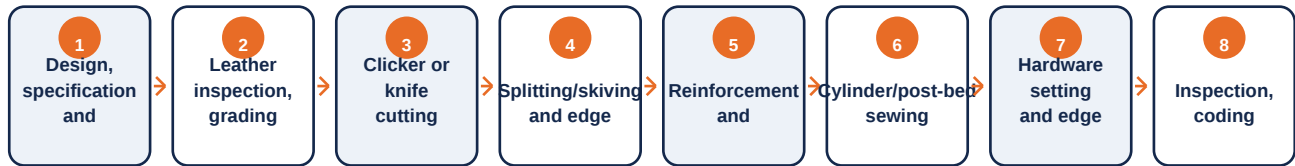
- Factory setup planning, supplier pre-qualification, and technical comparison
- Complete production-line and individual equipment supply
- Factory layout, utilities, civil-work coordination, installation, and commissioning
- Raw-material sourcing, trial-batch qualification, and repeat supply planning
- International logistics, customs documentation, operator training, spare parts, and after-sales support

Recommended configuration

For the lowest entry, do not launch four product families together. Start with two belt designs and one unlined bag using manual patterns, a 20-30 ton swing-arm clicker, strap cutter, bell-knife skiver, two cylinder/post-bed sewing machines, edge-paint station, hole punch and rivet/snap press. Add footwear lasting or glove machines only after separate demand and skill trials.

Manufacturing Process & Product Portfolio

Integrated process flow



Target products

Product	Typical specification	Primary market
Leather belts	Two widths/designs with controlled length, buckle strength and edge finish	Retail, uniforms and corporate orders
Simple leather bag	One unlined pattern with tested seam, strap and hardware strength	Retail and gift buyers

Shoes require lasts, sole preparation, lasting and footwear-specific bonding/pressing; gloves require specialized patterns and fine sewing. They must not be represented by the basic belt/bag scope. Leather utilization, grain defects, needle/thread choice, adhesive safety and hardware strength determine quality.

Core Equipment Schedule

Step	Equipment	Function	Indicative parameter
1	Pattern table and hide inspection frame	Controls design and maps defects before cutting	Three launch SKUs
2	Swing-arm clicker press	Cuts repeat parts with steel-rule dies	20-30 ton entry
3	Strap cutter and splitter	Creates consistent belt widths and substance	Two belt widths
4	Bell-knife skiving machine	Reduces edge bulk for folding and seams	4-50 mm skive width
5	Cylinder/post-bed sewing machines	Sews shaped leather components	Two machines, selected feed type
6	Edge paint and drying station	Builds smooth protected cut edges	One colour launch
7	Punch and rivet/snap press	Sets holes, buckles and hardware consistently	Guarded dies
8	Finishing and inspection bench	Cleans, measures and releases each product	Master-sample comparison

Equipment models are indicative and will be matched to the selected capacity, local raw-material tests, available utilities, and preferred automation level.

Reference Equipment Gallery



Made-in-China supplier reference: real CNC leather cutting and nesting equipment.



Made-in-China supplier reference: real bell-knife skiving machine for shoes, belts, bags and gloves.

Images are supplier references for configuration discussion; final equipment appearance and model may differ.

Plant, Raw Materials & Utility Requirements

Raw materials

- Released finished leather with thickness, colour and defect grade
- Thread, reinforcement, lining where specified and safe adhesives
- Buckles, rivets, snaps, zips and other tested hardware
- Dust bags, boxes, labels and care instructions

Utilities & infrastructure

- Stable electricity matched to motors, controls, lighting and ventilation
- Process and sanitation water of the required quality and pressure
- Safe material storage, fire protection and worker hygiene facilities
- Dust, vapour or wastewater collection sized to the selected process
- Covered raw-material and finished-product storage with traceability

Quality, safety and environmental controls

- Approve master pattern, dimensions, stitch and hardware specification
- Record hide area, cutting yield and defect loss
- Control skive thickness, seam allowance and stitch density
- Test buckle/rivet pull, strap, seam and handle strength
- Control adhesive, edge paint and worker ventilation
- Inspect dimensions, appearance, function, label and pack count

A final factory layout must reserve safe forklift routes, maintenance clearances, raw-material segregation, finished-goods storage, fire protection, ventilation, and future expansion space.

Indicative Investment & Implementation Plan

LOW-ENTRY CONFIGURATION

Lowest entry makes two belts and one simple bag from purchased finished leather using manual patterns and local labour. CNC cutting, footwear lasting, glove machinery, automatic edge lines, building and working stock are excluded.

Component	Indicative range	Notes
Cutting tables, clicker and dies	US\$6k-15k	Three launch SKUs
Strap cutting, splitting and skiving	US\$5k-13k	Belts and simple bags
Sewing and hardware setting	US\$5k-14k	Two industrial sewing heads
Edge finish, tools and quality fixtures	US\$3k-8k	One edge colour
Freight, training and spares	US\$4k-9k	Needles, feet and knives
Indicative low-entry total	US\$23k-59k	Building, leather stock, shoes/gloves excluded

Implementation sequence

Phase 1	3-5 weeks	Confirm raw material, product, capacity, site, permits and buyer specification
Phase 2	3-6 weeks	Complete representative material, process, yield and quality trials
Phase 3	6-12 weeks	Manufacture, inspect and ship the approved equipment scope
Phase 4	4-8 weeks	Install, train, validate controls and pass performance tests

Ranges are planning targets for a low-cost entry configuration, exclude land, and remain subject to confirmed capacity, supplier quotation, freight, duties, exchange rates and site conditions.

Next Steps & Contact Information

Recommended next steps

- Confirm target products, hourly output, and packaging formats
- Test representative raw materials and document quality requirements
- Complete site survey covering electricity, water, fuel, drainage, roads, and warehouse space
- Request comparable technical and commercial quotations from shortlisted suppliers
- Finalize financing, logistics, installation, training, and spare-parts plan

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Research and image references

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- <https://yutai-shoemachine.en.made-in-china.com/product/PwjAFGqbrTtZ/China-Leather-Skiving-Machine-Industrial-Leather-Making-Machine-for-Shoe-and-Sofa.html>