SPECIFICATION FOR THE SUPPLY AND DELIVERY OF KZN LEATHER FIREARM HOLSTER, FOR THE KWAZULU-NATAL DEPARTMENT OF TRANSPORT

SPEC NUMBER KZNDOT029-2025_V01

KZN LEATHER FIREARM HOLSTER

SPECIFICATION FOR THE SUPPLY AND DELIVERY OF KZN LEATHER FIREARM HOLSTER, FOR THE KWAZULU-NATAL DEPARTMENT OF TRANSPORT

SPEC NUMBER KZNDOT029-2025_V01

SCOPE

This specification covers the materials and make of the KZN Leather Firearm Holster for the KwaZulu-Natal Department of Transport.

IMPORTANT NOTICE!

- Attention is drawn to the detailed specification technical requirements herein.
- The KZN Department of Transport requires that all columns in the specification document must be completed. If a specific column cannot be completed, a detailed explanation must be provided.
- The KZN Department of Transport reserves the right to either accept or reject the provided explanation or a minor deviation.
- A minor deviation shall be defined as a variation that does not materially affect the product's function, appearance, quality, durability, safety, or overall compliance with the specification, and/or which demonstrably enhances or improves the specified requirement(s) without compromising the intended purpose or appearance of the product.
- Digital images, illustrations, and drawings included in this specification are not to scale and are provided for reference purposes only.
- The KZN Department of Transport takes no responsibility whatsoever for the violation of any patent rights.
- All quantities indicated are provisional and do not constitute a commitment. The KwaZulu-Natal Department of Transport may amend these quantities at its discretion, based on evolving needs assessments conducted during the contract period.
- Attention is drawn to the possible requirement of an identification type and/or method of labeling in or onto the end-product or any part of the product as requested in the specification.
- This specification includes normative references to guide applicable product quality standards. Unless otherwise stated, the latest editions of these standards shall apply. Bidders are responsible for ensuring that the most recent editions of all referenced norms and standards are used in production and compliance verification.
- Indicate only **Comply** or **Not comply** in the "*State:*" box. No "X" or "✓" indications shall be allowed.

DEFINITIONS AND ABBREVIATIONS

- **Acceptable**: acceptable to the KZN Department of Transport
- **Nominal**: subject to the tolerances normal to good manufacturing practice
- **SANS**: South African National Standard
- **Thumb-break:** A retention strap with a snap fastener, designed for quick thumb release

SPECIFICATION FOR THE SUPPLY AND DELIVERY OF KZN LEATHER FIREARM HOLSTER, FOR THE KWAZULU-NATAL DEPARTMENT OF TRANSPORT

SPEC NUMBER KZNDOT029-2025_V01

NO	DESCRIPTION	OFFER: PLEASE ONLY STATE: COMPLY OR NOT COMPLY BELOW
1.	**STYLE**	
1.1.	Full-leather pancake-style holster for outside-the-belt carry	STATE:
1.2.	Designed to fit a 50 mm duty belt with belt slots reinforced to maintain shape	STATE:
1.3.	Thumb-break retention strap • with heavy-duty press stud • quick-release design	STATE:
1.4.	Closed muzzle to protect firearm	STATE:
1.5.	Fully enclosed trigger guard for weapon safety	STATE:
2.	**REQUIRED FEATURES (E.G. BADGES)**	
2.1.	Colour: Brown • Brown dyed finish to match departmental standard	STATE:
2.2.	Must fit the 9mm CZ 75/85 firearm • Holster to securely retain firearm • Minimal lateral movement when holstered • Smooth, consistent draw and re-holstering without snagging	STATE:
2.3.	Comfortable for all-day wear • low-profile design with even weight distribution	STATE:
2.4.	Must be available in Left- and Right-Hand options	STATE:
2.5.	Adjustable thumb break	STATE:
3.	**CLIENT FURNISHED MATERIALS**	
3.1.	No materials shall be supplied by the KZN Department of Transport.	
3.2.	Any badges, insignia, or identification elements referred to in this specification shall be supplied by the bidder. All such items must correspond in design, dimensions, and appearance to the images or descriptions contained within this document. No substitutions or redesigns shall be accepted unless explicitly approved in writing by the Department.	

SPECIFICATION FOR THE SUPPLY AND DELIVERY OF KZN LEATHER FIREARM HOLSTER, FOR THE KWAZULU-NATAL DEPARTMENT OF TRANSPORT

SPEC NUMBER KZNDOT029-2025_V01

4.	**COMPONENT MATERIALS**	
4.1.	Leather: • Full-grain vegetable-tanned leather • Of thickness 3.0mm to 3.5mm • Leather Colour: Brown − Pantone Code: PMS 4695 C / − HEX Code: #4B2E23 / − CKS Code: CKS 4695 − (Or nearest possible colour match) • dye must be colourfast and scuff-resistant • Plain smooth finish with minimal grain irregularity (semi-gloss finish) • Reinforced stitching throughout • UV and moisture resistant • Shall have a smooth inner finish to avoid snagging and to facilitate smooth draw	STATE:
4.2.	Threads: • Heavy-duty bonded polyester thread, tonal or matching • Shall be of a colour to be an acceptable match to the colour of the garment • All threads used in the manufacturing process shall comply with relevant requirements of SANS 1362:2008 “Sewing threads”	STATE:
4.3.	Fastener: • Shall incorporate a metal closure • Shall be corrosion resistant • Retention strap reinforced at stress points	STATE:
5.	**WORKMANSHIP**	
5.1.	The holster body shall be cut and made with first-class workmanship throughout	STATE:
5.2.	The holster body shall be of uniform and acceptable make, colour and finish, with uniform dye penetration	STATE:
5.3.	The holster body shall be free from defects, that affect their appearance or may affect their serviceability (or both)	STATE:
5.4.	The holster body shall be free from marks, spots, stains, wrinkles, cuts, or manufacturing defects	STATE:
5.5.	Seams and stitches shall be smooth and uniform	STATE:
5.6.	Reinforced double-stitching throughout	STATE:
5.7.	Holster shall maintain shape and retention characteristics after extended use • No excessive stretching or distortion	STATE:
5.8.	Any edges shall be finished and free from burrs, rough or sharp edges	STATE:
5.9.	All threads used in the manufacturing process shall be of a colour that is an acceptable match to the colour of the relevant garment.	STATE:

SPECIFICATION FOR THE SUPPLY AND DELIVERY OF KZN LEATHER FIREARM HOLSTER, FOR THE KWAZULU-NATAL DEPARTMENT OF TRANSPORT

SPEC NUMBER KZNDOT029-2025_V01

6.	**SIZING AND DIMENSIONS**	
6.1.	Shall be provided in one size only	STATE:
6.2.	Shall be of sufficient dimensions to adequately fit the specified firearm	STATE:
6.3.	Shall include two belt slots: • of sufficient dimensions to adequately accommodate the use of the holster with a 50mm wide duty belt • which shall be reinforced • shall maintain secure positioning	STATE:
6.4.	Holster profile shall minimise projection from the body while allowing full pistol coverage	STATE:
7.	**MAKE**	
7.1.	Constructed from two leather panels stitched together in a pancake configuration • Contoured for close body fit • Adequately spaced belt slots to secure the holster tightly onto the belt	STATE:
7.2.	Thumb-break retention strap positioned for natural draw • adjustable tension if applicable	STATE:
7.3.	Holster must retain firearm securely when inverted and subjected to moderate shake tests	STATE:
7.4.	Dexterity: • Left- and right-hand holsters to be available	STATE:
7.5.	Custom outer moulding shapes the holster to the firearm	STATE:
8.	**GARMENT LABELLING AND CARE LABELLING**	
8.1.	Each holster shall be permanently marked with manufacturer name, year of manufacture, and model reference • Such marking shall be on the body-facing side of the holster • Marking to be minimum 8mm in height and clearly visible	STATE:
8.2.	Care instructions for leather maintenance to be supplied with each holster	STATE:
9.	**PACKAGING**	
9.1.	Delivered in a clean and commercially dry condition.	STATE:
9.2.	Packed in such a manner to avoid deformation or being damaged during transit or in storage.	STATE:
9.3.	Individually packaged in moisture-resistant packaging (Suggested 1x Belt per polybag, 10 or 20 units per carton)	STATE:
9.4.	Unless otherwise specified in the order or contract, acceptably packed for transit in acceptable bulk containers.	STATE:
9.5.	Bulk containers that comply with the following: • coffin type boxes with a base and lid • double sided corrugated board boxes	STATE:

10. NORMATIVE REFERENCES

- **BS 1006:** Methods of test for colour fastness of textiles and leather.
- **BS 5131-3:** Methods of test for footwear and footwear materials Part 3: Uppers, textiles and threads.
- **ISO 3376:** Leather – Physical and mechanical tests – Determination of tensile strength and percentage elongation
- **SANS 1309:** Printed labels for textiles.
- **SANS 5616:** Preparation of samples (leather, elastomeric material and other footwear materials)
- **SANS 5617:** Determination of water content in leather.
- **SANS 5618:** Leather - Matter extractable by petroleum ether.
- **SANS 5625:** Leather - Determination of chromic oxide content.
- **SANS 5626:** Leather and footwear components - pH value and difference figure of an aqueous extract.
- **SANS 5628:** Determination of perspiration resistance of lining leather.
- **SANS 5635:** Shrinkage temperature of leather.
- **SANS 5636:** Determination of (a) tensile strength, (b) percentage elongation caused by a specified force, (c) percentage elongation at break of leather.
- **SANS 5639:** Determination of two-dimensional extension of leather.
- **SANS 6080:** Leather and other footwear materials - Resistance to to-and-fro rubbing.
- **SANS 6212:** Leather and fibreboard - Measurement of thickness.
- **SANS 1362:** Sewing threads.
- **SANS 5278:** Sewing stitches per unit length.
- **SANS 10371:** Terms and definitions for clothing and leather accessories.

11. DEVIATION FROM SPECIFICATION REQUIREMENTS

11.1.	Should the bidder deviate from any of the technical requirements within the specification, it must be clearly indicated as such below. The KZN Department of Transport has the right to accept or to reject any alternative offer/deviation indicated by the bidder.

SPECIFICATION FOR THE SUPPLY AND DELIVERY OF KZN LEATHER FIREARM HOLSTER, FOR THE KWAZULU-NATAL DEPARTMENT OF TRANSPORT

SPEC NUMBER KZNDOT029-2025_V01

12. Digital/Illustrations/drawings

All digital images, illustrations, and drawings included in this specification are not to scale and are provided for reference purposes only. They do not necessarily represent the actual item(s) or model(s) required but are intended to illustrate or clarify specific requirements. In all cases, the written specification shall take precedence over any visual representation.

12.1. Examples of right-hand CZ-75/85 holster (Note that end-user requires a double row of stitching)

REVISION HISTORY SHEET		
Version	**Date Approved**	**Nature of Revision**
V01	July 2025	1. Formatted into the new specification format from the previous Uniform RTI & PTES 2022 v1.2 specification document. 2. New images added.