

Annex C
Evaluation Grid
Ergonomic Duty Belt

Offer ID:
Company Name and Product:
Mandatory Evaluation: <input type="checkbox"/> Responsive <input type="checkbox"/> Non-responsive
Comments:

Mandatory Requirements – Technical

Para. #	Requirement	Evaluation Method	✓ Compliant ✗ Non-Compliant
5.2.1	Quality The item covered by this purchase description must be free from design, material and manufacturing defects that may affect its safety, appearance, functionality, or serviceability.	Visual	
5.2.2	Durability Ergonomic Duty Belts must withstand daily use and the rigours of police duties. The Ergonomic Duty Belt has a life expectancy of four years.	Letter of Attestation	
5.2.4	Environmental Requirements Ergonomic Duty Belts are exposed to a wide variety of environmental factors including UV and moisture. The operational temperature range for the belt is -40°C to 40°C.	Letter of Attestation	
5.2.5	Warranty Ergonomic Duty Belts must come with a minimum one year warranty for material and manufacturing defects.	Warranty Document	
5.2.6	Packaging, Marking and Labelling The inner belt and the outer belt of the Ergonomic Duty Belt must be packaged separately and will be stocked separately. If there are any inserts or additional pieces, they must be packaged with the outer belt.	Visual	

Mandatory Requirements – Technical

Para. #	Requirement	Evaluation Method	✓ Compliant ✗ Non-Compliant
	Belts that offer replaceable pieces must allow for those pieces to be ordered individually.	Letter of Attestation outlining all replacement parts	
	Both belts must be marked with the size, RCMP stock number, date of manufacture, and appropriate cleaning and care information. If the cleaning and care instructions are the same for the inner and outer belts, the information may be provided on the inner belt only. All information must be provided in English and French.	Visual	
Operational Requirements			
5.3.1	Interoperability The Ergonomic Duty Belt must be compatible with RCMP issued suspenders, as well as pouches and equipment listed in para. 5.3.1.1.	Physical Assessment	
Design			
5.4	The Ergonomic Duty Belt must consist of an inner belt and an outer belt.	Visual	
	The inner belt must incorporate loop tape on its exterior side, facing away from the body when worn, and the outer belt must incorporate hook tape on its interior side, facing towards the body when worn, to securely attach the outer belt and the inner belt to each other and to securely attach to the pouches. MOLLE belts and belts with padding do not meet this requirement.	Physical Assessment	
	Support must be provided over the hip region of the belt for the pistol and pistol holster, and must be compatible for right and left handed positioning within the same belt. The use of inserts or additional pieces to create this support are acceptable. If additional pieces are required for this support, the pieces must be included with the outer belt. Additional support pieces must allow the wearer to change their location on the belt in order to support heavier equipment.	Physical Assessment	

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	The complete Ergonomic Duty Belt, including additional pieces, must not exceed five individual components.	Visual	
5.4.1.1	Inner Belt The closure mechanism for the inner belt must be hook and loop tape. The closure must be designed to minimize bulk.	Visual	
5.4.1.2	Outer Belt The closure mechanism for the outer belt must be a buckle with an easy to use, two step locking mechanism.	Physical Assessment	
	The buckle must be low profile in relation to the outer belt, and must not exceed 2 ½" in width.	Measurement with Ruler	
	The buckle must have a life expectancy equal to that of the Ergonomic Duty Belt.	Letter of Attestation	
	The outer belt must have a consistent width throughout its length, with the exception of the buckle.	Visual	
	The outer belt must not contain any additional attachment features, such as D-rings.	Visual	
5.4.2	Colour and Finish All components of the Ergonomic Duty Belt must be black in colour, unless otherwise specified.	Visual	
	The face of the outer belt must be plain, and constructed from a single material with minimal seams to reduce uneven wear. Ergonomic Duty Belts with added patterns, such as basket weave or other patterns that are printed/embossed do not meet the requirement. Textures which result from weaving and are inherent to the construction of the material are acceptable.	Visual	
5.4.3	Size and Adjustability The size of the Ergonomic Duty Belt must be indicated numerically, and must correlate to the waist measurement and the size of the inner belt.	Measurement with soft measuring tape	

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	The outer belt must be sized proportionally to fit over top of the inner belt.	Physical Assessment	
	The Ergonomic Duty Belt must be available in a range of waist sizes, from 26" – 56", with consistent increments between each size. The increments between sizes must not exceed 5".	Sizing Guide	
	The size of each belt must be adjustable via a mechanism that can be incrementally changed and set within the adjustment range. For example, for a 2" range, a size 26 must be adjustable either down to 24", or up to 28", or down to 25" and up to 27".	Measurement with soft measuring tape	
	A Sizing Guide must be provided by the manufacturer detailing how to measure and select the appropriate size of Ergonomic Duty Belt.	Sizing Guide	
5.4.4	Dimensions The width of the outer duty belt must measure 1 7/8" to 2" in order to accommodate RCMP pouches and accessories.	Measurement with soft measuring tape	
	The width of the inner belt must measure 1 ½" to 2" to accommodate belt loops on RCMP trousers.	Measurement with soft measuring tape	
5.4.5	Cleaning At minimum, the Ergonomic Duty Belt must be able to be spot cleaned with a damp cloth. If additional cleaning methods are applicable, then the manufacturer must provide cleaning instructions.	Visual	
Material Performance			
5.4.7.1	Colorfastness Materials must be colourfast to moisture and perspiration for the expected life of the Ergonomic Duty Belt.	Letter of Attestation	
5.4.7.2	UV-Resistance Materials must resist degradation, including discolouration, under prolonged UV exposure for the expected life of the Ergonomic Duty Belt.	Letter of Attestation	

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Materials			
5.4.8	Ergonomic Duty Belts must be constructed from synthetic materials. Belts constructed from leather do not meet this requirement.	Letter of Attestation	
5.4.8.1	Plastic If plastic components are used, all plastic must be constructed from durable, shatter-resistant polymers.	Component Data Sheet	
5.4.8.2	Metal If metals are used, they must be corrosion-resistant to moisture and humidity. Where coatings are used on high impact or high abrasion areas, underlying materials must be corrosion-resistant. All metals must be black in colour, unless otherwise specified, with a non-reflective, durable finish.	Component Data Sheet	