



CHICAGO POLICE DEPARTMENT
UNIFORM & EQUIPMENT SPECIFICATIONS
RESEARCH AND DEVELOPMENT DIVISION

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SPECIFICATION NO. 20.1801W

ITEM
Warrant Team Vest

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ITEM: WARRANT TEAM VEST

MATERIALS: The base construction of the vest shall consist of a polyester weave of 100 denier with .34 filament. The weave shall form a mesh, consistent with Micro-Mesh™, of alternating one centimeter openings in alternating rows. Fabric weight of 4.75 ounces per square yard (plus or minus 5%), black in color (Custom 900 Black).

A 3/4 inch finished ribbon of 100% polyester, in black, shall be utilized to form all the finished edges of the garment.

Single heavy duty molded black plastic 8mm zipper, 7 inches in length, shall be used for joining the front panels.

Two 1½ inch wide straps of black ribbon faced hook and loop combination, shall be used for functional side closures.

CONSTRUCTION: The base vest shall consist of three panels (a solid back panel and a split front panel) which shall be seamed at the shoulder with a minimum of one row of double lock-stitch plus a reinforced row of stitching across the selvage. The bottom of each front panel shall be cut in a single scallop with an approximate apex of 4 3/4 inches. The front panel intersection shall be joined by a heavy duty black zipper approximately 7 inches in length. The zipper flanges shall be 5/8 inches and be stitched to each base panel with a minimum of a single row of double lock-stitch reinforced by a minimum of 1/4 inch of compound lock-stitches. The cut of the front panels from the top of the zipper up, shall form a "V" shape with approximately an 8 inch gap at the yoke. The lower corners of the rear panel will be curved and scallop cut, consistent with the outer corners of the front panels. The vest shall be open at the sides. All edges of the base panels will be wrapped by a 3/4 inch ribbon of trim folded in equal proportions over the edge and secured by a single row of double lock-stitch with matching color thread. The black trim ribbon shall be consistent in shade with the color of the base mesh panel.

Approximately 15 inches from the shoulder seam, the side strap shall be affixed horizontally to the front panel, with a minimum of 5 ½ inches across the interior face of the panel, by a single row of double lock-stitch along the edges of the strap. An additional double row of lock-stitch shall be applied vertically at the finished edge of the front panel, reinforced by a minimum of a 1/4 inch of compound lock-stitches, top and bottom. The strap shall be 14 1/4 inches in length with loop side facing in, the last 1 inch of the unsecured side of the strap shall transform to hook.

Approximately 15 inches from the shoulder seam, a loop shall be affixed to the rear panel, with a diameter of approximately

1 1/2 inches extending down vertically. The loop shall be constructed from the same ribbon used for the finished edge, folded over and closed with a single row of lock-stitch. The loop shall be affixed on the inside of the rear panel, under the finishing trim with compound lock-stitches extending from top to bottom on each end.

PRINTING DESIGN: A silk screening method shall be used to apply the following words and designs in white:

Centered vertically and extending down five inches below the collar, in two rows using 3 1/2 inch letters shall be printed the words "CHICAGO POLICE" in capital block letters, on the back panel.

On the front panel, centered vertically above the horizontal strap attachment on the front panels using 3 1/2 inch block letters shall be printed the word "CHICAGO" in capital block letters.

On the front panel, centered vertically below the horizontal strap attachment on the front panels using 3 1/2 inch block letters shall be printed the word "POLICE" in capital block letters.

Centered vertically approximately four to six inches below the shoulder seam and extending down on the left front panel, the following 4 inch emblem shall be printed: the outline of a rounded five point star with the outline of a 1 1/2 inch diameter circle, centered inside. Between the two designs will appear the words "CHICAGO POLICE" in 1/2 inch block capital letters curved inside, the words separated on each side by a solid 3/16 inch five point star.

SIZING: The following description outlines sizing criteria:

<u>SIZE</u>	<u>YOKE</u>	<u>BACK PANEL DIMENSIONS</u>	<u>SIDE OPENING</u>
Large	8 inches	Approximately 18 x 21	15 inches
X-Large	10 inches	Approximately 20 x 22	16 inches
2X/3X	12 inches	Approximately 22 x 23	17 inches

**AUTHORIZATIONS/
RESTRICTIONS:**

- A. A supply of Warrant Team Vests will be provided to designated units within the Bureau of Operational Services and the Bureau of Investigative Services.
- B. The Chief of the Organized Crime Division, Bureau of Investigative Services may authorize distribution as personal issue.
- C. Members issued a Warrant Team Vest as personal issue or temporarily issued (as required by directive), will:
 - 1. ensure availability of the garment.
 - 2. wear the vest as required by written directive.
 - 3. wear the vest as required or as directed by a supervisor.

Authenticated by:

BBM/ASU

Terry G. Hillard
Superintendent of Police