

 CHICAGO POLICE DEPARTMENT
 DATE OF ISSUE/REVISION
 ITEM

 UNIFORM & EQUIPMENT SPECIFICATIONS
 DATE OF ISSUE/REVISION
 CARGO - POCKET TROUSERS

 RESEARCH AND DEVELOPMENT DIVISION
 JANUARY 2004
 PAGE 1 OF 3

SPECIFICATION NO. 20, 1818

ITEM: TROUSERS, CARGO-POCKET, MALE/FEMALE

- MATERIAL: DELTA MILLS style #9233-15256 Serge. Weight 11.50-12.00 oz. linear yard,70% Polyester, 28% Rayon, 2% Lycra. Color: Navy.
- DESIGN: Trouser will be manufactured from a male/female uniform trouser pattern. The trouser will incorporate a plain front, (2) quarter top front pockets and (2) hip pockets. Two cargo style pockets. The trouser will be straight leg style.
- POCKETS THE TWO FRONT POCKETS: Will be quarter top style with a minimum opening of 6" and a minimum depth of 5 3/4" measured from the bottom of the pocket opening. Pocket facing will be made of the base fabric and will measure a minimum of 3" in width.

<u>THE TWO HIP POCKETS</u>: Will have a minimum of opening of $5 \frac{1}{2}$ " and a minimum depth of 5 3/4" measured from the bottom of the pocket opening. Hip pockets will be constructed using the double welt method. The corners of the hip pocket openings will be bartacked for reinforcement. The left hip pocket will have a tab to button.

THE CARGO POCKET: There will be (2) cargo pockets, one on each side seam. There will be double-section pleated patch pockets with flaps. The pockets will be centered across the side seam and placed approximately 2" below the bottom of the front quarter-top pocket, measuring from the top of the pocket flap. The pocket will be constructed of the shell fabric and lined with the specified pocketing. The top edge of the pocket will be bound. The outside measurements of the pocket are 7" wide x 8 $\frac{1}{2}$ " deep with mitered bottom corners. There will be 1 $\frac{1}{2}$ " center pleat on each pocket. The pocket will be pointed at the corners and measure 7 1/4" wide, 2 1/4" deep at the ends, and 3 $\frac{1}{2}$ " deep at the center point.

THE POCKET FLAP: Will be sewn across the top to the inner pocket and down both sides, covering the top edge of the outer pocket. There will be a 1½" wide x 1" deep piece of Velcro (male side) sewn to the inner ply of the flap and a corresponding piece of Velcro (female side) sewn on the pleat of the pocket. There will be a black vision zipper sewn behind the inner pocket and to the trouser leg so that the zipper is recessed 1" from the top of the flap. There will be straight vertical bartacks on all four corners of each pocket flap.

POCKETING: The pocketing fabric is composed of 70% spun polyester and 30% cotton warp.

WAISTBAND: The trouser will be made with a waistband system that provides the wearer with a comfortable fit. The waistband will be constructed using the "closed method" and shall measure 2" wide when finished. The waistband shall have reinforced hook and eye closure (crush proof type). The waistband must be topstitched 1/16" below the waistband seam for additional strength. The top portion of the inside of the waistband is to consist of the same fabric as used for pocketing (70% polyester, 30% cotton). The fabric is to be cut on the bias for maximum comfort. The waistband will be 1 3/4" wide and to finish 1 1/8" wide after construction.

<u>UPPER WAISTBAND CURTAIN:</u> Will be lined with stretch(Ban-Rol) type canvas. The waistband must be constructed to give adequate fit and breathability.

LOWER WAISTBAND: Is designed to stretch over the hips and keep the proper position of the trouser while movement takes place. The lower portion of the waistband must contain a blend of Polyester, Nylon, Spandex, and a rubberized type fabric which will act as a shirt keeper.

- NOTE: In a performance stretch waistband, the upper and lower portions of the waistband will perform different functions.
- FLY: Trousers will have a metal memory lock zipper. There will be buttonhole on the inside right fly. The right fly will be lined with the same fabric as the waistband curtain and pocketing. The fly lining will be sewn to the left fly below the zipper in a neat durable manner. A button will be located on the left fly corresponding with the buttonhole. There will be a firm straight bartack at the fly going through the zipper tape.
- BELT There will be a minimum of (7) belt loops 1" in width of double LOOPS: Thickness. Each loop must have a nonwoven interlining. All loops must be "dropped" with the bottom loop tacked to the trouser. The top of all belt loops (except) for the center back loop) will be caught into the waistband curtain seam. The top of the center back loop will be tacked to the waistband.
- STITCHING: Trousers must be stitched with matching thread and all stitching to show must be 10-11 stitches per inch.
- PRESSING Trousers must be neatly pressed on hothead presses and properly &FINISHING: shaped. Outseams and inseams must be pressed open. Trousers must be quality-control checked to assure a professional finish.
- LABELS: Trousers must have a care label permanently affixed that also indicates the size. A paper ticket showing the size, fabric content, cut number, and WPL number must be on the outside of the waistband.

MANUFACTURERS' SPECIFICATION GUARANTEE: No manufacturer may suggest that their product is an approved prescribed Chicago Police Department uniform item prior to inspection of a completed sample.

DEPARTMENT APPROVED AND MANUFACTURES' LABELS: Each manufacturer will position their respective label to the inside of the garment. The label will indicate that the garment is a Chicago Police Department approved item.

STOCK SIZES: Men's Regular rise:

28-50 (Even sizes only above 38)

Men's Short rise: 28-40 (Even sizes only)

Women's										
Sizes:	6	8	10	12	14	16	18	20	22	24
Waist Size:	26	27	28	30	32	34	36	38	40	42
Hip Size:	37	38	39	41	43	45	47	49	51	53
NOTE: waist and	hip s	izes	are	measu	ired	in ind	ches.			

AUTHORIZATION/ RESTRICTIONS:

- Trousers manufactured of polyester /rayon and Lycra as specified above are authorized for **alternate use** and may be worn year-round.
- 2. Polyester/rayon and Lycra trousers will not be worn with the dress uniform.

Authenticated by:

1.

Philip J.Cline Superintendent of Police

TJL/th