



# TriStitch® Trousers T[color]T-[size]

<b>ITEM #</b>	T[color]T-[size]
<b>DESCRIPTION</b>	TriStitch® Trousers
<b>SIZES</b>	S-14XL (see size chart below)
<b>MATERIALS</b>	65% polyester/35% cotton twill
<b>COLOR</b>	Orange [O], Navy [N], White [W], Green [G], Red [R], Khaki [K], Postman Blue [PB], Yellow [Y], Hot Pink [PK], Lime Green [LG], Chocolate Brown [BR], Medium Gray [GY], Wine [WN]
<b>CONSTRUCTION</b>	<ul style="list-style-type: none"> <li>• Cut larger to fit wide range of body types</li> <li>• Pull-on style with mock fly</li> <li>• Sides, inseam, sleeve seams, and rise seams sewn with 3 needle felling stitch</li> <li>• 1 ½ " W 26-gauge heavy duty elastic (with 165% stretch) is surged on with safety stitch and stitched down with 4 rows of expansion stitching</li> <li>• Legs are circular hemmed with single needle stitch</li> <li>• Reinforcing bar tacks at stress points</li> <li>• No pockets</li> </ul>
<b>STITCHING</b>	3-needle felling stitch on all seams for maximum strength and durability
<b>THREAD/ THREAD COUNT</b>	Thread: high-quality, heavy-duty cotton wrapped polyester Thread count: approximately 76 x 48
<b>TREATMENTS</b>	Industrial fabric finish resists creases
<b>PACKAGING</b>	All garments are packaged in poly bags – 6 per size
<b>WEIGHT</b>	Fabric: 7.5 oz per yd Product: minimum of 11.25 oz
<b>PRIMARY COUNTRY OF ORIGIN</b>	Mexico
<b>CARE INSTRUCTIONS</b>	Wash warm and tumble dry. Stands up to the bleach levels recommended for industrial laundries with minimal shade loss.
<b>DIFFERENTIATORS</b>	<ul style="list-style-type: none"> <li>• CTPAT certified manufacturing</li> <li>• Khaki, Navy, and Orange are GSA-approved (Contract # GS-07F-9141-S)</li> </ul>
<b>CASE PACK</b>	6 per size
<b>OTHER</b>	<ul style="list-style-type: none"> <li>• Color coded woven fabric labels with care instructions and fabric content</li> <li>• Screening/stenciling is available</li> </ul>

	S	M	L	XL	2XL	3XL	4XL	5XL	6XL	7XL	8XL	9XL	10XL	12XL	14XL
Waist Relaxed	24	27	29	31	33	36	40	44	48	50	54	58	62	66	70
Waist Extended	38	41	44	47	50	54	58	62	66	70	74	78	82	86	90
Hip (6" from waist)	39	43	47	49	51	55	59	63	67	71	75	79	83	87	91
Front Rise	12	12.5	13	13.5	14	14.5	16	16.5	17	17.5	18	18.5	19	20.5	21
Leg Opening	15.5	16.5	17.5	18.5	19.5	20.5	21.5	22.5	23.5	24.5	25.5	26.5	27.5	27.5	27.5
Inseam	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32
Back Rise	14	14.5	15	15.5	16	16.5	18	18.5	19	19.5	20	20.5	21	22.5	23

## NOTES

### Other Fabric Specifications

Warp is the scrim running the length of the fabric

Fill is the scrim running the width of the fabric

Strength Type	Warp	Fill
Tear	14 lbs	12 lbs
Tensile	175-200 lbs	130-150 lbs

### Other Thread Specifications

Tex is the thread (yarn) size

This is the unit for expressing linear density, equal to the weight in grams of 1 kilometer of yarn

Tex Size	T-40	
Strength	4.13 lbs	Avg single-end break
Elongation	20.6%	Avg elongation at break
Shrinkage	<1%	At 212°F (boiling water)
Hot Air Shrinkage	<2%	
Loop Strength	5.65 lbs	Avg loop break strength
Loop Strength Ratio	1.3	
Seam Strength	51.7	Chainstitch (8 spi)