

# DT1170T2

## Midweight Cotton Stretch Cargo Trousers with Bio-motion Stretch Reflective Tape

### Features

- **Midweight:** Cotton fabric that is both durable and comfort
- **22% Stretch:** Designed for flexibility and dynamic movement
- **Bio-motion Tape:** High-visibility materials tested to Standard AS/NZS 1906.4:2010
- **Ample Storage:** Engineered to accommodate a variety of tools
- **Utility Pockets:** Nine pockets, cargo pockets with velcro fastening
- **Twin needle Sewn:** Reinforced seams, providing additional strength
- **Modern Fit:** Comfortable Sleek finish down towards the ankle
- **Vented Crotch Eyelets:** Ensuring optimal ventilation
- **Static Electricity Control:** Tested to Standard AS/NZS 1020:1995



\*Modern Fit - Please refer to exclusive measurements for this style stretch reflective tape as hoop around each leg with twin needle tape sew

\*Class N only applicable when worn with a compliant shirt

**Features**

- Cotton
- 240% Stretch
- Reflective

**Performance**

- 1906.4:2010 CLASS R
- 4602.1:2011 CLASS N\*
- 50+ UPF

### SIZING

Size	77R	82R	87R	92R	97R	102R	107R	112R
Waist (Inches)	30	32	34	36	38	40	42	44
Inside Leg (cm)	74	77	79	83	84	87	87	87

Size	87S	92S	97S	102S	107	112S	117S	122S	127S	132S
Waist (Inches)	34	36	38	40	42	44	46	48	50	52
Inside Leg (cm)	69	71	74	76	79	81	81	81	81	81

Size	79L	84L	89L	94L
Waist (Inches)	30	32	34	36
Inside Leg (cm)	81	83	85	88



**PLUS**  
SERIES



### COLOURS

- **DT1170T2-NAV**  
Navy  
77R-112R  
87S-132S  
79L-94L

### PACKAGING

1 20

### CARE INSTRUCTIONS

Written in accordance with **AS/NZS 1957:1998 Textiles - Care labelling**

- Wash prior to first time use
- Machine wash at no more than 70°C
- Do not bleach or use whiteners  
Wash with standard laundry detergent
- Dry in shade  
Do not overdry
- Warm tumble dry  
Rinse thoroughly
- Hot iron
- Dry cleanable (A)

### SUN PROTECTION

**UPF50+ Excellent Protection**

Garments received a pass under **AS 4399:2020 Sun protective clothing - Evaluation and classification**

## CERTIFICATION

### AS/NZS 1906.4:2010 *Retroreflective materials and devices for road traffic control purposes - Part 4: High-visibility materials for safety garments*



#### Retroreflective Material

Class R Retroreflective material is applied to workwear garments in the form of high-visibility reflective tape. This material reflects direct artificial light sources - such as car headlights - back to the viewer. This fabric type is essential for night-time garments.

### AS/NZS 4602.1:2011 *High-visibility safety garments - Part 1: Garment for high risk applications*



#### Night Use

Class N garments are designed for night time use only, where natural light is replaced by artificial light sources such as the fluorescent lights of a warehouse or the headlights of a car.

For this reason, unlike Class D garments, Class N garments do not have a specified high-visibility material requirement such as white, pink and sky blue fabrics. Night garments instead rely on retroreflective material in the form of high-visibility reflective tape, to respond to artificial light and create enhanced visibility.

It is essential for night worn garments to have an adequate amount of reflective tape placed on positions of the body that are most visible. The standard outlines five exact tape configurations to the millimeter, which will ensure maximum visibility. These configurations are commonly referred to as 'biomotion', 'double hoop', 'H-pattern' (back and front) and 'X-back' patterns.

Due to lack of Class F or Class NF fluorescent material these garments are not suitable to be used during the day.

***\*Class N only applicable when worn with a compliant shirt***

