

KNOW what you are BUYING:

"...trouser Design B from the Standard* will be the minimum requirement..."
 (Wood SA & Timber Times and SA Forestry - November 2000)

Many forestry companies including Mondi + Sappi stipulate Design B, class 1 chainsaw trousers as their minimum requirement because **Design B** is safer than design A, as it **covers the Femoral Artery**. Should a chainsaw operator sustain a cut to the femoral artery, they could bleed to death within 3 minutes.

- It is vital, therefore, to check whether your trousers are Design A, B or C:
- 1) Design A does not cover the femoral artery and does not have calf protection (12% of leg injuries occur in the calf area)**
 - 2) Design C encases the entire leg in chain clogging fabric resulting in exorbitant prices as well as increased heat exhaustion and discomfort levels.

- Our B+20 Chainsaw Operator Trousers supersedes foresters requirement by:
- + Using 6 layers of cutting edge chain clogging fabric to produce lighter, more comfortable garments.
 - + Adding calf coverage (+ 12% protection). B+20 are the only EU/SABS standard trouser with calf coverage.
 - + Adding ventilation behind the knee to increase air flow & reduce operator fatigue.
 - + Using extremely durable ballistic nylon in a panel down the front to protect the chain clogging pad from brambles, oil, water etc.

* Referring to the EU Standard, adopted by SABS, EN 381-5; class 1
 ** Studies Quantified in the SA Chainsaw Safety and Operating Handbook (produced by FESA & ICFR), reveal that 12% of leg injuries occur in the calf area.

MADE in SOUTH AFRICA, for SOUTH AFRICA

SIZE INFORMATION CHART

Size	EU Size	Height of Operator	Waist
S	EU48	170-176	80-90
M	EU52	176-182	92-102
L	Eu56	178-182	102-114
XL	EU58	182-188	107-120
2XL	EU60	182-188	112-126
3XL	EU62	182-188	117-132
4XL	Eu64	182-188	120-136

All measurements are in centimetres

EU 52
M
176

SIZE LABEL Example
 found in trouser waistband

For more sizes consult the size chart above.



POCKET PRODUCT ID LABEL
 found on back trouser pocket

PRODUCT IDENTIFICATION LABEL found in trouser waistband

PANGOLIN
 MANUFACTURERS OF PROTECTIVE GEAR
 Pangolin Manufacturing cc

CHAINSAW OPERATORS TROUSERS
 Design B; EN 381-5; Class 1:20m/s
 Chain Clogging Fabric & Polycotton

RECOMMENDED: Use sawing machine, Ventilate at 40, Do not machine dry, Washable with soap & hot water in a hot position, Clean the cloth, Use a stamp cloth and the spray front panel

Style: B+20

Month: 01 02 03 04 05 06
 07 08 09 10 11 12

Year: 2013 2014 2015 2016

Job Card #: 1 2 3 4 5 6 7 8 9
 10 11 12 14 15

If the protective fabric is damaged the garment is to be discarded

Tel: 033-3433848 Fax: 033-3432161
 PO Box 928, Hillon, 3245
 Email: karen@pangolinc.com
 www.pangolinc.com

CE CLASS 1

Please Read this Brochure as it Contains Important Safety Information

B+20
CHAINSAW OP. TROUSERS

B
 Design B
 Protects Femoral Artery

+
 Plus Calf coverage

20
 Passes EU cut tests
 Class 1 @ 20m/sec



BETTER, CHEAPER, DURABLE
LIGHTER, COOLER, LOCAL



SIZE

S	M
L	XL
2XL	3XL
4XL	

H HLATINI

General
 Office: +27 (0)13 764 2279
 Fax: +27 (0)13 764 2998
 Email: negry@hlatini.co.za
 PO Box 646, Sabie, 1260, Mpumalanga South Africa

Store Manager
 Margaret van Rensburg: +27 (0)82 302 1896
 Email: sales@hlatini.co.za

Rep & Customer Relations
 Johan van Rensburg: +27 (0)12 648 2588
 Email: johang@hlatini.co.za



This product meets the requirements of PPE Directive 89/686/EEC

