

TECHNICAL SPECIFICATIONS LOW ANKLE GENTS SAFETY SHOE WITH STEEL TOE CAP

Description	Specifications
Brand & ARTICLE	JCB PRO
<i>Operative Standard</i>	<i>Meets IS 15298:2002 Part I & II & EN 20345</i>
<i>Description</i>	Light Weight Black 4 Eyelet, low ankle Single Density Slip Resistant Direct Injected (on DESMA) PU Sole, Safety Footwear. Nail less. As per design A (4.2 of IS 15298 part 1)
SIZES	UK (Range 5-12)
Height & size of shoe	Less than 113 mm but less than 178 mm for size 8 (+/- 5 mm)
Color	BLACK
Marking	As per IS 15298 (Part 2): 2011
	ISI Marked
Electrical Properties	Antistatic. Resistance between 100 Kilo Ohms & 1000 mega ohms
Upper leather	Black Grain Printed Leather
Upper l thickness	As per S 15298:2002 Part I & II & EN 20345
Vamp lining	Non Woven Polyester 250 GSM
Tongue	LEATHER Padded with PU Foam
Collar	Padded with PU Foam. Reflective strip below Collar
Lining other than vamp	GREY MESH LINING
Socks	Full EVA padded ANTISTATIC. BEAR JCB Fabric LABEL
Insole	Non Woven Antistatic more than 2 mm thick
Out Sole	PU Single density Black with 20J heel
Sole fixation	Direct injection process on DESMA Machines
Other	Nail less Strobel construction
HEEL STIFFNER	Molded stiffener for additional support.
Tear Resistance Upper	As per 5.4.3 of IS 15298 (Part 2):2011
Flexing Resistance Upper	As per 5.4.5 of IS 15298 (Part 2):2011
pH Value Upper Leather	As per 5.4.7 of IS 15298 (Part 2):2011
Chromium VI Content	As per 5.4.9 of IS 15298 (Part 2):2011
Sole Cleated Area	As per 6.4.1 of IS 15298 (Part 2):2011
Cleat Height (thickness)	As per 6.4.3 of IS 15298 (Part 2):2011
Sole Thickness cleated outsole	As per 6.4.2 of IS 15298 (Part 2):2011
Sole Abrasion Resistance	As per 5.8.3 of IS 15298 (Part 2):2011
Sole Flexing Resistance	As per 5.8.4 of IS 15298 (Part 2):2011
Resistance Hot Contact 120 ⁰ C	As per 6.4.4 of IS 15298 (Part 2):2011
Resistance to Fuel Oil	As per 5.8.7 of IS 15298 (Part 2):2011
Upper Outsole Bond Strength	As per 5.3.1.2 of IS 15298 (Part 2);2011
Antistatic	As per 6.2.2.2 of IS 15298 (Part 2):2011
Toecap	Steel 200 joules. Also protect against compression injury up to 15 KN. Conforms to EN 12568 (Bare Toe Cap Testing)
Padding under steel toe	Polymer Strip for comfort
Thread	NYLON/POLYMER
LACE	BLACK Round Nylon with hardened tips
MARKING	CE or as per IS 15298 Part II Antistatic
SUITABLE FOR	ENGINEERING, PETROCHEMICAL & CONSTRUCTION
Branding on Upper	JCB two colored Polymer Label on outer side
Branding on Socks	JCB Fabric woven label on heel area of the socks
MARKING ON THE SOLE	DATE & SIZE CLOCK



IS 15298

(PART 2)
CM/L-4867488



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