



TECHNICAL SPECIFICATIONS OF GENTS SAFETY SHOE

DESCRIPTION	SPECIFICATION
Brand & Article	JCB DIGGER (High Ankle Safety Footwear)
Operative Standard	Meets IS 15298: 2016 Part II
Description	Black Pull Up Rigger Boot, With Two Pull up Loops, Double Density, Slip Resistant, Nail Less As per Design D.
Sizes	UK (Range 5-12)
Height & Size Of Shoe	280 mm For Size 8 (+/- 5mm)
Color	Black
Marking	As Per IS 15298 (Part 2) : 2016 Clause 7 ISI Marked.
Electrical Properties	Antistatic, Resistance Between 100 Kilo Ω Ohms & 1000 Mega Ω Ohms.
Upper Leather	Grain Buff Black Textured Leather.
Vamp Lining	Non Woven Polyester 250 GSM
Lining Other Than Vamp	Mesh
Socks	Full EVA Molded ANTISTATIC.
Insole	Non Woven Antistatic More Than 2.5 mm Thickness.
Midsole	Steel Capable of Resisting 1100 Newton's Corrosive resistant.
Out Sole	PU Double Density Black In Color
Sole Fixation	Direct Injection Process On DSMA Machines
Heel Stiffener	Molded TP Stiffener For Additional Support.
Upper/ Outsole Bond Strength	As Per 5.3.1.2 Of IS 15298 (Part 2):2016
Impact Resistance Of Toe Cap	As Per 5.3.2.3 Of IS 15298 (Part 2):2016
Upper Thickness	As Per 5.4.2 Of IS 15298 (Part 2):2016
Upper Tear Strength	As Per 5.4.3 Of IS 15298 (Part 2):2016
Upper Ph Value	As Per 5.4.7 Of IS 15298 (Part 2):2016
Quarter Lining Tear Strength	As Per 5.5.1 Of IS 15298 (Part 2):2016
Sole Abrasion Resistance	As Per 5.8.3 Of IS 15298 (Part 2):2016
Sole Flexing Resistance	As Per 5.8.4 Of IS 15298 (Part 2):2016
Antistatic Footwear	As Per 6.2.2.2 Of IS 15298 (Part 2):2016
Energy Absorption Of Seat	As Per 6.2.4 Of IS 15298 (Part 2):2016
Resistance To Hot Contact 120°C	As Per 6.4.1 Of IS 15298 (Part 2):2016
Resistance To Fuel Oil	As Per 6.4.2 Of IS 15298 (Part 2):2016
200j Rust Resistant	En 12568 Marked With Polymer Comfort Strip. Also Protect
Steel Toe Cap	Against Compression Injury Up To 15 Kn.
Thread	Polyester/Nylon
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
Suitable For	Engineering, Petrochemical, & Construction.









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