



## **TECHNICAL SPECIFICATIONS OF GENTS SAFETY SHOE**

DESCRIPTION	SPECIFICATION
Brand & Article	JCB WELDO (Ankle Safety Footwear)
Operative Standard	Meets IS 15298: 2016 Part II
Description	Black Welding Boot With Double Density, Direct Injected Sole,
	As per Design B Of Operative standards.
Sizes	UK (Range 5-12)
Height & Size Of Shoe	120 mm for for size 8
Color	Black
Marking	As Per IS 15298 (Part 2) : 2016 Clause 7 ISI Marked.
<b>Electrical Properties</b>	Antistatic, Resistance Between 100 Kilo Ω Ohms & 1000 Mega Ω Ohms.
Upper Leather	Black Full Grain Apollo Textured Leather.
Vamp Lining	Highly Sweat Absorbing Non woven 180 GSM.
Collar	Leather & Tipple Padded.
Lining Other Than Vamp	Mesh Lining
Socks	Full EVA Molded ANTISTATIC.
Insole	Non Woven Antistatic More Than 2 Mm Thickness.
Out Sole	PU Double Density Black In Color
Sole Fixation	Direct Injection Process On DSMA Machines
Heel Stiffener	Molded TP Stiffener For Additional Support.
<b>Upper/ Outsole Bond Strength</b>	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
<b>Quarter Lining Tear Strength</b>	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
<b>Energy Absorption Of Seat</b>	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	Kevlar
Lace	Round Polymer With Hardened Tips
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	Wok & Safe For Welding Sparkles.









Sole Licensee In India

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