

TECHNICAL SPECIFICATIONS LOW ANKLE GENTS SAFETY SHOE WITH STEEL TOE CAP

Description	Specification
Brand & ARTICLE	JCB DRONE
Operative Standard	Meets As per S 15298 (Part 2):2016 ISO 20345: 2011
Description	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.
SIZES	UK (Range 5-12)
Height & size of shoe	Less than 113 mm for size 8 (+/- 5 mm)
Color	BLACK
Marking	As per IS 15298 (Part 2): 2011 ISI Marked
Electrical Properties	Antistatic Sole Resistance between 100 K ohm - 1000 mega ohms.
Upper leather	Apollo Buff Grain Leather
Upper l thickness	As per S 15298 (Part 2):2016 ISO 20345: 2011
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 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):2016
Flexing Resistance Upper	As per 5.4.5 of IS 15298 (Part 2):2016
pH Value Upper Leather	As per 5.4.7 of IS 15298 (Part 2):2016
Chromium VI Content	As per 5.4.9 of IS 15298 (Part 2):2016
Sole Cleated Area	As per 5.8.1.2 of IS 15298 (Part 2):2016
Cleat Height	As per 5.8.1.3 of IS 15298 (Part 2):2016
Sole Thickness cleated outsole	As per 5.8.1.1 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
Resistance 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
Upper Outsole Bond Strength	As per 5.3.1.2 of IS 15298 (Part 2);2016
Antistatic	As per 6.2.2.2 of IS 15298 (Part 2):2016
	Other Option ESD & ESR
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	As per IS 15298 Part II
JCB Branding	Two colored Polymer Label on Upper & Fabric label on socks
Branding on Socks	JCB Fabric woven label on heel area of the socks
MARKING ON THE SOLE	DATE & SIZE CLOCK
SUITABLE FOR	For General Safety Purpose, Construction Industry.



IS CERTIFICATION



310 Krishna Towers, 15/63,
Civil Lines, KANPUR 208001
09336110112 & 09336811103
info@jcbfootwear.in
www.jcbfootwear.in