

## TECHNICAL SPECIFICATIONS OF GENTS PULL UP RIGGER BOOT

Description	Specifications
Brand	JCB
Article	Digger
<i>Operative Standard</i>	<i>IS 15298:2002 Part 1 &amp; II Also Meet EN 345: 1993</i>
<i>Description</i>	Black Pull Up Rigger Boot. Apollo Grain leather upper with 2 pull up loops, Antistatic, Double Density Slip resistant Direct Injected PU Sole. Nail less. As per design D (4.2 of IS 15298 part 1)
SIZES	UK Range 5-12
Height & size of shoe	280 mm for size 8 (+/- 5 mm)
Colour	Black
Marking	As per IS 15298 (Part 2) :2002 Clause 6, ISI Marked
Upper leather	Grain Buff Black Textured Leather
Upper I thickness	1.8-2 mm
Vamp lining	Non Woven Polyester under toe cap
Lining other than vamp	Non Woven / Mesh Lining
SOLE	Oil & Chemical Resistant. Anti Slip, Anti Penetration, Antistatic. Temp Resistant up to 110 degree Celsius.
Socks	Full padded Antistatic
Insole	Minimum 2.5 mm non woven Strobel
Mid Sole	Steel. Capable of resisting 1100 Newtons Corrosive Resistant. Marked with EN 12568: 1998
Out Sole	PU double density
Sole fixation	Direct injection process on DESMA Machines
Sole Cleated Area	As per 6.4.1 of IS 15298 (Part 2)
Cleat Height (thickness)	As per 6.4.3 of IS 15298 (Part 2)
Sole Thickness cleated outsole	As per 6.4.2 of IS 15298 (Part 2)
Sole Abrasion Resistance	As per 5.8.3 of IS 15298 (Part 2)
Sole Flexing Resistance	As per 5.8.4 of IS 15298 (Part 2)
Bond Strength	As per 5.3.1.2 of IS 15298 (Part 2)
Steel Toe cap	Powder coated rust resistant. Imported 200 Joules IS 15298. Marked with EN 12568: 1998
Padding under steel toe edge	Polymer Strip for comfort
Thread	Nylon or polyester 20 and 40 No.
Fastening	None. Pull up loops on the sides
Electrical Properties	ANTISTATIC ELECTRICAL RESISTANCE 100 K Ohms- 1000 M Ohms
Temperature Resistance	120 Degree Celsius
Chemical Properties	Fuel Oil & Chemical Resistant
Marking	As per BIS 15298 (part 2): 2002 or EN 20345



IS 15298  
  
(PART 2)  
CM/L-4867488

