

8. FIRE AXE 2 1/2 FEET

Qualitative Requirements	Picture of Equipment
<p>a) Size : 12" with 2.5 feet long rod</p> <p>b) Weight: 5 kg</p> <p>c) Handle: Fully Insulated handle tested at 2500 volts BIS Specifications</p> <p>d) Axe heads shall be made of suitable grade of tool steel. (As per IS 3748)</p> <p>e) The Weight of hand & felling axes shall be 1 Kg & 2 Kg respectively with tolerance of + 7.5 % & -2.5%(As per IS 703)</p> <p>f) hardness-550 to 650 HV at a point 13 mm from cutting edge(As per IS 703)</p> <p>g) Mechanical test-Axe head shall be fitted with handles & tested by striking 12 blows against a heavy block of hard timber.</p>	