

## **Annexure – A To Tender No 70.13.5107**

### **Description: Tool Kit for ACCM of AC Coaches. With following items.**

1. Heavy duty cable cutting knife adjustable in aluminium casing overall size 140 mm. Make- Taparia, Jhalani or equivalent 1 No.
  2. Adjustable spanner length 250 mm Make- Jhalani, Taparia Godrej, Everest or equivalent 1 No.
  3. Digital thermometer pen type Range – minus 50 to 300 degree C with E C readings imported of any make. 1 No.
  4. Nose plier 6” Make- Jhalani, Taparia, Everest or equivalent 1 No.
  5. Digital typedigital LCD display Tong tester clamp meter Range 1000 VDC 750 VAC as per Mecco model DT 2250 HZ auto Make Mecco Motwani or equivalent 1 No.
  6. Hammer 500 gram with handle Make- Jhalani, Taparia Everest or equivalent 1 No.
  7. Hacksaw frame complete with blade and one spare blade Make- Jhalani, Taparia Everest or equivalent 1 No.
  8. Refrigerant gas charging line pin type length 2 meters Make- Galaxy, Imperial or equivalent 1 No.
  9. Refrigerant gas charging adopter Make- DIJ or equivalent 1 No.
  10. Phase tester Make- Jhalani, Hindustan or equivalent 1 No.
- Firms are authorized dealers for Jhalani, Taparia Everest and other hand tools.
11. Tool Box of size 325 x 440 x 120 mm approx with fixing arrangements for tools and locking arrangements with 2 Nos. of keys 1 No.
  12. Screw driver set start head normal size 200 mm 12 pcs. Make- Jhalani, Taparia Everest or equivalent 1 No 1 set.
  13. Combination plier insulated with thick sleeve with joint cutter length 200 mm Make- Jhalani, Taparia Everest or equivalent 1 No.
  - 14 T spanner set sizes 10, 13, 15, 17 & 18 Make- Jhalani, Taparia Everest or equivalent 1 set.
  15. Panel key square type ¼ size suitable for opening of control panel of AC coaches Make – MB, Hindustan or equivalent 1 No.
  16. Hand inspection lamp complete with brass holder 100 watt incandecent lamp Make Philips, Surya, Bajaj or equivalent and 2 meter 2 core flexible copper cable 1 No.
  17. Torch 2 cells along with 2 Nos. dry cell 1.5 volt Make – Eveready, Geep 1 No.
  18. DE Spanner set 8 pcs of size 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 20-22 Make- Jhalani, Taparia Everest or equivalent 1 set.
  19. Allen key size 1/16 to 3/8” 10 pcs set Make- Jhalani, Taparia Everest or equivalent 1 set.