

BOI-26 (Orientation and Indication Unit)

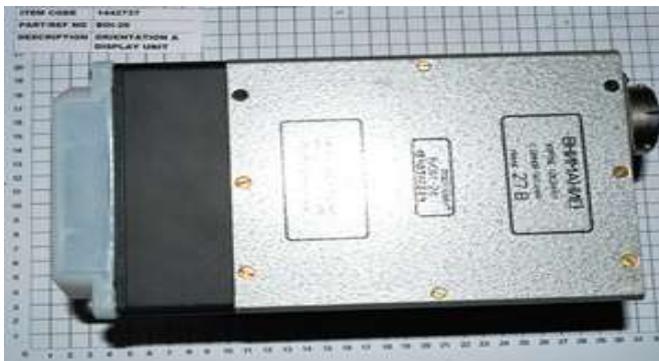
1. Nomenclature/ Part No/ GIG No.-**BOI-26 /Orientation and Indication Unit/ 1442737**
2. Year of Procurement/ Source. – 02 May 2019/ Aviahelp Export Ltd.
3. Fleet/ Sub System/Wpn System. –**Mi-17V5 /BOI-26**
4. Technical Applicability/ Broad Purpose. **STAND BY SYSTEM OF HEPTRS FOR EMERGENCY**
5. Technical Specifications (attach as separate sheets)

(a)	Weight	4.8 Kg max
(b)	Readiness time	3 min, max
(c)	Continuous operation time	9 hr, max
(d)	Roll angle	±180°
(e)	Pitch angle from	- 90 to +90°
(f)	Gyromagnetic heading	±180°
(g)	True pressure altitude	-500 to 7000
(h)	(h) Indicated airspeed	50 to 400 Kmph
(j)	(j) Vertical Speed	± 30 m/s
(k)	(k) Barometric pressure scale range	520 to 806 mm Hg.

6. Publication Details (attach as separate sheets).

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7. Photograph of Equipment.



8. Brief Description **TO ANALYSIS THE HEADING AND ATTITUDE OF THE HPTER**

9. Classification of Equipment- LRU/Testers/ Ground Equipment/ Role Equipment (Electrical, Electronics, Mechanical, Software based etc.). **LRU/ INSTRUMENT**

10. Previous Repair History- **OEM Supplied**

11. Criticality (Priority I, II or III). -**I**

12. Requirement: Repair or Indigenisation or both? –**Indigenisation RAISED VIDE**

REQUEST NO. 270 DTD-06.02.21

13. Quantity Required (One time/ Annual). Annual

14. Sample Availability. NIL

15. Scale/ Deficiency. –**rotable used in MI-17 V5 HPTER**

16. If deficient - How deficiency is being plugged? –**N/A**

17. SPOC details item/ fleet wise. **SPE (IDS)**

18. Draft QTS with major testing requirement (If already designed) –**Not Applicable**

19. Any Other Relevant Information. **No**