







COMPASS DEFLECTION

AIRWORTHINESS NOTICE

VERSION : 3.0
DATE OF IMPLEMENTATION : 20-05-2010
OFFICE OF PRIME INTEREST : AIRWORTHINESS DIRECTORATE

	NAME	DESIGNATION	SIGNATURE
PREPARED BY	Engr AMINULLAH MENGAL	Airworthiness Surveyor	
REVIEWED BY	Engr MUNAWAR JAMAL QURESHI	GM Airworthiness (Regulation)	
VERIFIED BY	Engr MUNAWAR JAMAL QURESHI	GM Airworthiness (Regulation)	
APPROVED BY	Engr GHULAM MURTAZA	Director Airworthiness	
TYPE OF DOCUMENT	AIRWORTHINESS NOTICE (AWNOT)		
STATUS OF DOCUMENT	CONTROLLED		

A. AUTHORITY:

A1. This Airworthiness Notice has been issued under the authority vested in DG CAA vide Rule No. 4 of Civil Aviation Rules, 1994.

B. PURPOSE:

B1. The purpose of this Airworthiness Notice is to warn cabin and ground crew to avoid use of light meters as it can deflect compass needle.

C. SCOPE:

C1. This Airworthiness Notice applies to all operators related to operation of Pakistan registered aircraft.

D. DESCRIPTION:

D1. DEFINITIONS:

Nil

D2. GENERAL:

D1.1 Experiments have shown that light meters used for determining cameras exposure setting deflect the compass needle when these are placed in the proximity of the compass

D3. RESPONSIBILITY:

D3.1 All crew members are hereby advised not to place such equipment on the glare shield or close to the compass

E. EVIDENCES (ACRONYMS / RECORDS / REFERENCES):

E1. ACRONYMS:

CAR-94 CIVIL AVIATION RULES 94

E2. RECORDS:

Nil

E3. REFERENCES

Nil

IMPLEMENTATION:

This Airworthiness Notice shall be implemented with effect from 20th May, 2010 and repeals / cancels / supersedes Airworthiness Notice No. 37 issue 1, dated 25TH May, 2000.

Dated: 20th May, 2010


(Engr. MUNAWAR JAMAL QURESHI)
General Manager Airworthiness (Regulation)

Dated- 12th May, 2010
File No. HQCAA/2233/1/37/AW



(Engr. GHULAM MURTAZA)
Director Airworthiness
Director General,
Pakistan Civil Aviation Authority