

**DEPARTMENT OF CIVIL AVIATION  
MALAYSIA  
AIRWORTHINESS NOTICE**

**No: 74 | Issue: 1 | Page: 1**

Date: 1 March 2000

**SCALES OF EQUIPMENT REQUIRED FOR AEROPLANES - MCAR FIFTH SCHEDULE  
PARAGRAPH (4) TABLE**

**1. Introduction**

- 1.1 The Fifth Schedule paragraph (4), (Table) of MCAR, sets out the scales of equipment required for Malaysian aeroplanes when flying in circumstances as specified therein.
- 1.2 However, it was noted that there were various typographical errors and the absence of reference to non-Public Transport aeroplanes in certain columns reflecting the circumstances of flight.
- 1.3 This Notice is intended to clarify the requirements for non-Public Transport aeroplanes in Malaysia and to correct the typographical errors evident in Fifth Schedule Paragraph (4) (Table) of MCAR.
- 1.4 The table at paragraph 2.2 of this notice reflects the corrected scales of equipment required based on circumstances of flight as specified in the Fifth Schedule.

**2. Applicability and Requirements**

- 2.1 Refer to MCAR Fifth Schedule Paragraph (4) (Table) when interpreting the description of aircraft and its circumstances of flight (Ref Column 2.2.1 of Table 2.2 below). Where an asterisk (\*) appears in column 2.2.3, it denotes the-applicability includes non-Public Transport aeroplanes.

NOTE: This table should always be interpreted in conjunction with MCAR Fifth Schedule.

**2.2 TABLE**

<b>2.2.1 Reference to MCAR Fifth Schedule Paragraph (4) (Table)</b>	<b>2.2.2 Corrected Scale of Equipment Required</b>	<b>2.2.3 *</b>
(1)(a)	A(b)	
(1)(b)	A, B(a) and (b), D and F(a)	
(1)(b)(i)	C and G	
(1)(b)(ii)	B(c)	
(2)(a)	A(a), (b) & (c), B(a), and F(a)	*
(2)(a)(i)	C, D & G(a), (b) and (c)	*
(2)(a)(ii)(aa)	D	*
(2)(a)(ii)(bb)	E with E(d) duplicated and F	*
(2)(a)(iii)	B(c)	*
(2)(b)	A, B(a) and (b), D and F(a)	
(2)(b)(i)	E with E(d) duplicated and F	
(2)(b)(ii)	C and G, with E(d) duplicated and F	
(2)(b)(iii)	H	*
(2)(b)(iv)	H	*
(2)(b)(v)(aa)	H and K	*
(2)(b)(v)(bb)	H and K	*
(2)(b)(vi)	H, J and K	*
(2)(b)(vii)(aa)	L1 or L2	*
(2)(b)(vii)(bb)	L2	*
(2)(b)(viii)	M	*
(2)(b)(ix)	B(c)	*
(2)(b)(x)	N	*
(2)(b)(xi)(aa)	Q and Y1	
(2)(b)(xi)(bb)	Q and Y2(a), (b) and (c)	
(2)(b)(xii)(aa)	R1	
(2)(b)(xii)(bb)	R2	
(2)(b)(xiii)	U	*
(2)(b)(xiv)	V	*
(2)(b)(xv)	W	
(3)	O	
(4)(a)	P	*
(4)(b)	P	*

2.2.1 Reference to MCAR Fifth Schedule Paragraph (4) (Table)	2.2.2 Corrected Scale of Equipment Required	2.2.3 *
(5)(a)	S(a)	*
(5)(b)	S(b)	*
(5)(c)	S(c)	*
(5)(d)	S(c)	*
(6)(a)	S(d)	*
(6)(b)	S(e)	*
(6)(c)	S(f)	*
(7)	S(f)	*
(8)(a)	T	*
(8)(b)	T	*
(8)(c)	T	*
(9)	X	*
(10)(a)	Z(a) and (b)	
(10)(b)	Z(a) and (b)	
(10)(c)	Z(a)	
(10)(d)	Z(c)	
(10)(e)	Z(c)	
(10)(f)	Z(c)	
(11)(a)	AA	*
(11)(b)	AA	*
(11)(c)	AA	*
(12)(a)	Y2(d)	
(12)(b)	Y2(d)	
(12)(c)	Y2(d)	

DIRECTOR GENERAL  
DEPARTMENT OF CIVIL AVIATION  
MALAYSIA.