

SOURCE CONTROL DRAWING

SCOPE:

THIS STANDARD COVERS PASSENGER AND CREW TYPE, INFLATABLE LIFE PRESERVERS APPROVED FOR USE ON AIRCRAFT OPERATING EXTENDED OVER-WATER FLIGHTS AS PER FAR 91.181(b) AND FAR 121.339.

REQUIREMENTS

- 1) **PERFORMANCE STANDARD:** ALL DSC 265 LIFE PRESERVERS SHALL BE APPROVED TO THE AUTHORIZED TSO C13 REVISION LEVEL IN EFFECT AT TIME OF PROCUREMENT.
- 2) **EMERGENCY WHISTLE:** ALL DSC 265 LIFE PRESERVERS SHALL BE FITTED WITH A WHISTLE SUITABLY ATTACHED TO THE LIFE PRESERVER BY MEANS OF A LANYARD. STORAGE FOR THE WHISTLE SHALL BE PROVIDED ON THE LIFE PRESERVER IN A CONVENIENT LOCATION FOR THE WEARER.
- 3) **ENVELOPE:** THE ENVELOPE DIMENSIONS SHOWN IN TABLE 1 REPRESENT THE MAXIMUM ACCEPTABLE SIZE OF THE LIFE PRESERVER PACKAGE, TAKING INTO CONSIDERATION OPERATIONAL ALTITUDE AND TEMPERATURE RANGE OF THE AIRCRAFT.
- 4) **ADDITIONAL MARKINGS:** IN ADDITION TO TSO C13 LABELLING REQUIREMENTS, THE VENDOR NAME AND VENDOR PART NUMBER SHALL BE PERMANENTLY MARKED ON EACH LIFE PRESERVER IN A NON-PROMINENT LOCATION.

Table 1: DSC265 GENERAL CONFIGURATION

PART No.	USAGE	TSO C13 DESIGNATION		COLOUR	LABEL LANGUAGE	ENVELOPE SIZE (MAX)
		TYPE	CATEGORY			
DSC265-1	CREW	TYPE I (INFLATABLE)	ADULT	RED-ORANGE	ENGLISH	8 x 7 x 2.5
DSC265-2	PASSENGER		ADULT/CHILD	ORANGE-YELLOW		

LIST OF CURRENT SHEETS

SHEET	1	2								
REV	G	E								

SEE ENGINEERING STANDARDS APPROVAL RECORD FOR ORIGINAL SIGNATURES AND CHANGE SUMMARY

DRAWN	T. FLANNERY	TITLE: LIFE PRESERVER, PASSENGER & CREW	DSC 265
CHECKED	R. KROMKAMP		
STRESS	W. CLENNETT		PAGE 1 OF 2
APPROVED	S. SCHRATTNER		

SHT 2: "P0723E105PWC" replaced by "P01074-101WC"
and "P0723E105PW" replaced by "P01074-101W"



REV: F - 16 FEB 2016
REV: E - 7 JUN 00
REV: D - 9 APR 99
REV: C - 7 FEB 92
REV: B - 23 JUL 91
REV: A - 9 APR 85
APPROVED: DEC 1984

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Table 2: APPROVED VENDORS LISTING

PART No.	APPROVED VENDORS				
	SWITLIK PARACHUTE Co.	EASTERN AERO MARINE (E.A.M.)			
	PART NUMBER	MODEL	PART NUMBER	MODEL	PART NUMBER
DSC265-1	S-51250-7301	Ⓓ KSE35L8	P0723E105PWC*	XF-35	P01074-101WC
DSC265-2	S-51250-6301		P0723E105PW**		P01074-101W

APPROVED VENDORS ADDRESSES & CAGE CODES

EASTERN AERO MARINE - MIAMI, FL, USA - CAGE CODE 57399

SWITLIK PARACHUTE CO. - TRENTON, N.J., USA - CAGE CODE 78673

~~TULMAR SAFETY SYSTEMS - HAWKESBURY, ONT, CAN - CAGE CODE 35992~~

PROCUREMENT INFORMATION

PROCUREMENT SHALL SPECIFY THE DSC AND VENDOR PART NUMBER ON THE PURCHASE ORDER.

EACH ORDER SHALL BE ACCOMPANIED BY FAA EXPORT AIRWORTHINESS APPROVAL OR TRANSPORT CANADA CERTIFICATE

* P0723E105PWC discontinued - replaced with P01074-101WC

** P0723E105PW discontinued - replaced with P01074-101W

Table 3: SUPERSEDED VENDOR PART NUMBER LISTING

PART No.	VENDORS	
	SWITLIK PARACHUTE Co.	TULMAR SAFETY SYSTEMS
DSC265-1	S-11250-2301	TUL6174TY35MKIV (-3)
DSC265-2	S-11250-1301	TUL6174TY35MKIV (-2)

SEE ENGINEERING STANDARDS APPROVAL RECORD FOR ORIGINAL SIGNATURES AND CHANGE SUMMARY

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CHECKED	R. KROMKAMP		
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