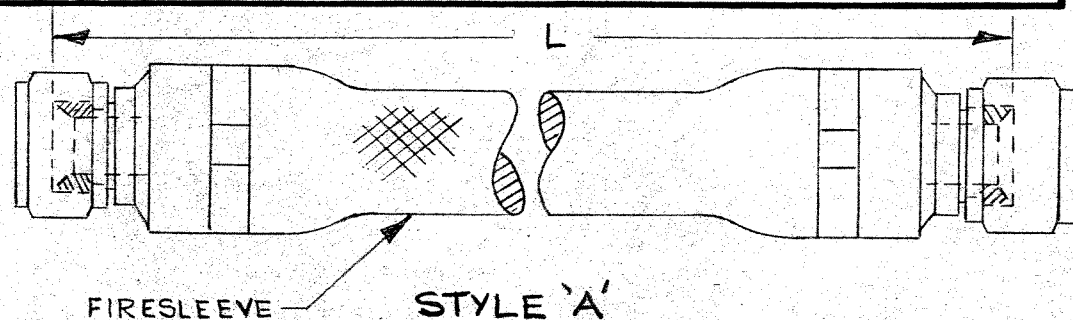


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REPORT ALL DRAWING ERRORS TO ENGINEERING

REVISIONS

CHANGE	ITEM NO.	DESCRIPTION	DATE	DRAWN	CHECKED	STRESS	APPROVD.
A		AEROQUIP & STRATOFLEX NOS CHANGED DEUTSCH & RESISTOFLEX NOS ADDED SHEET WAS 1 OF 2	24 7 15				



STYLE 'A'	
VENDOR	BASIC ASSY N°
RESISTOFLEX	TR50200CC
STRATOFLEX	124D001
TITEFLEX	130000
AEROQUIP	AE1002968 E,G,H,J AE1004161 M,N,P
DEUTSCH	79E01 (-4 To -12) 80E01 (-16 & -20)

*PROCUREMENT DEPT SHALL SPECIFY THE DSC AND THE MANUFACTURERS PART NUMBER ON PURCHASE ORDER

OTHER STYLES ON SHEET 2

PART N°	TUBE O.D.	HOSE SIZE I.D.	ASS'Y SIZE O.D.	MAX OPER PSI	MIN BURST PSI	MIN PROOF PSI	MIN BEND RAD	APPROVED VENDORS CONT'D ON SHT 3		
								AEROQUIP	STRATOFLEX	TITEFLEX
DSC153-3	3/16	.125	.750	1500	7500	3000	2		124DOXX-3CR	13XXXXX03
-4	1/4	.173	.750	1500	7000	3000	2	AE1002968 E	124DOXX-4CR	13XXXXX04
-5	5/16	.236	.875	1500	6500	3000	2		124DOXX-5CR	13XXXXX05
-6	3/8	.298	.875	1500	6500	3000	4	AE1002968 G	124DOXX-6CR	13XXXXX06
-8	1/2	.391	1.000	1500	6000	3000	4 5/8	AE1002968 H	124DOXX-8CR	13XXXXX08
-10	5/8	.485	1.125	1500	5500	3000	5 1/2	AE1002968 J	124DOXX-10CR	13XXXXX10
-12	3/4	.615	1.375	1000	3500	2000	6 1/2		124DOXX-12CR	13XXXXX12
-16	1	.851	1.750	1250	3500	2500	7 3/8	AE1004161 M	124DOXX-16CR	13XXXXX16Z
-20	1 1/4	1.101	2.000	1000	3000	2000	11	AE1004161 N	124DOXX-20CR	13XXXXX20Z
DSC153-24	1 1/2	1.344	2.625	1000	3000	2000	14	AE1004161 P	124DOXX-24CR	13XXXXX24Z

NOTES

- END FITTINGS MATE WITH MS 33656 TYPE CONNECTORS.
- TEMPERATURE RANGE -65°F TO +450°F.
- HOSE ASSY PHOSPHATE ESTER RESISTANT
- FIRESLEEVE PHOSPHATE ESTER RESISTANT
- HOSE ASSEMBLIES MEET REQUIREMENTS OF TSO C 75 TYPE III A-S/P-F.

SIZE CODE

DASH SIZE	3	4	5	6	8	10	12	16	20	24
AEROQUIP	B	E	F	G	H	J	K	M	N	P
STRATOFLEX	A	B	C	D	E	F	G	H	J	K
TITEFLEX	A	B	C	D	E	F	G	J	L	M

HOSE CONSTRUCTION

- EXTRUDED TEFLON INNERCORE, INCORPORATING CONDUCTIVITY REQUIREMENTS PER MIL-H-25579C AND REINFORCED WITH STAINLESS STEEL WIRE TO MEET REQUIREMENTS OF MIL-H-25579C AND TSO C75 TYPE III A-S/P AND COVERED WITH FIRESLEEVE TO MEET REQUIREMENTS OF TSO TSO C75 TYPE III A-S/P-F

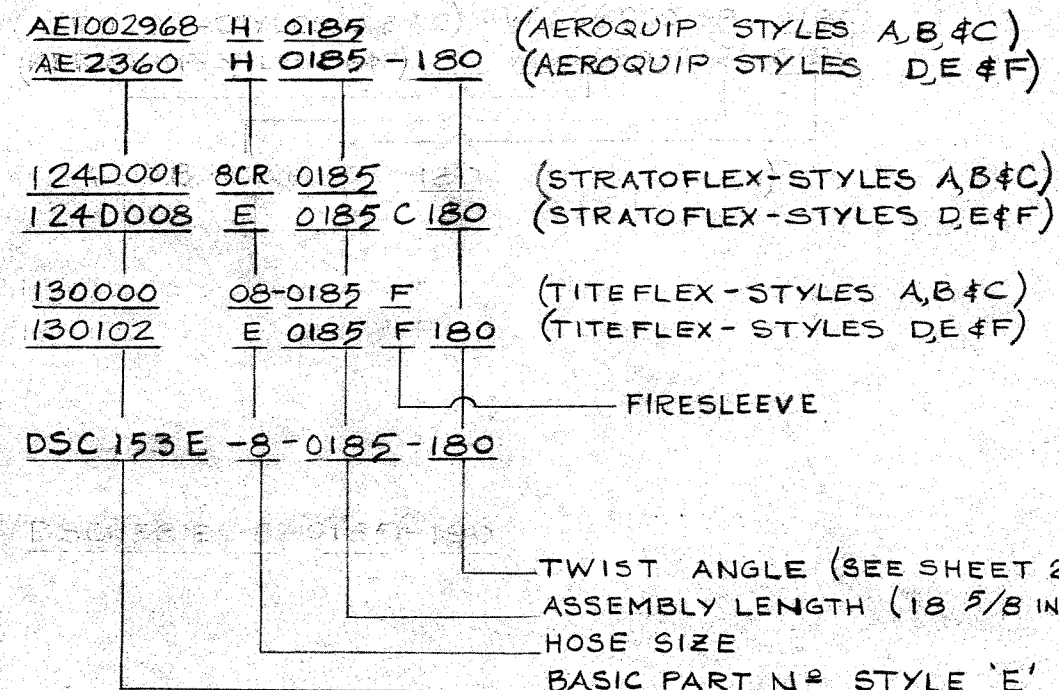
FITTING MATERIAL

- ALL PARTS STAINLESS STEEL.

SOURCE CONTROL DRAWING

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PART CODE: DSC153E-8-0185-180



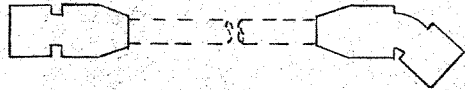
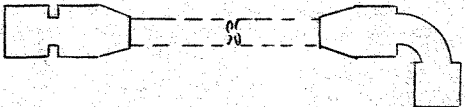
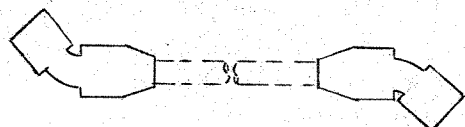
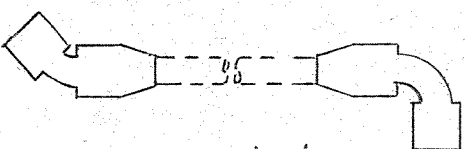
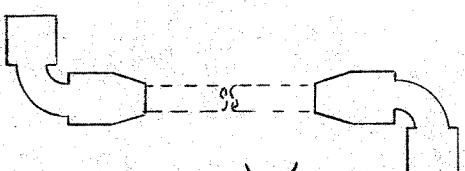
DRAWN	KROMKAMP	THE DE HAVILLAND AIRCRAFT OF CANADA LIMITED DOWNSVIEW ONTARIO			
CHECKED	D.L.	DRAWING TITLE			
STD. M&P	SCHEIDT	HOSE ASS'Y-HYDRAULIC			
STRESS	Heiden	TEFLON, MEDIUM PRESSURE, FLARED FITTINGS 400°F, FIRE RESISTANT, PERMANENTLY ATTACHED END FITTINGS TSO C75 TYPE III A-S/P-F			
CH. DRAFT		CODE IDENT NO.	DWG SIZE	DRAWING NO.	RELEASE
DATE	12.3.74	71867	B	DSC153	A
SCALE		WGT. CALC		ACTUAL	SHEET 1 OF 3

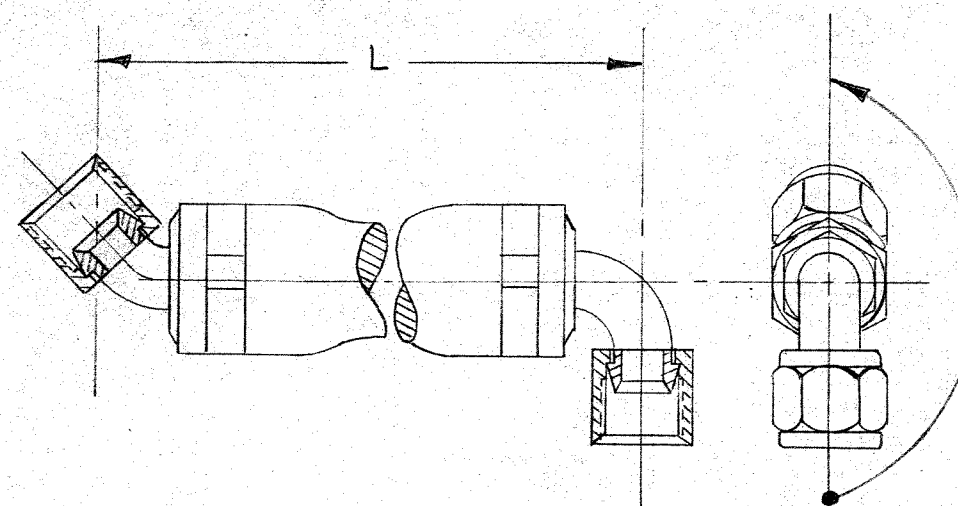
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REPORT ALL DRAWING ERRORS TO ENGINEERING

REVISIONS

CHANGE	ITEM NO.	DESCRIPTION	DATE	DRAWN	CHECKED	STRESS	APPROVD.
C		AEROQUIP NOS CHANGED STYLE B: WAS AE1002969 STYLE C: WAS AE1002970 (REF: RFC212143)	24 NOV 2005	J. MacCall	B. Edwards		

	VENDOR	BASIC ASS'Y No
 STYLE 'B'	AEROQUIP DEUTSCH	AE3663162 79E02 (-4-64-8) 79E07 (-104-12) 80E07 (-164-20) 124D003 130001 TR50205 CC
 STYLE 'C'	AEROQUIP RESISTOFLEX STRATOFLEX TITEFLEX DEUTSCH	AE3663163 TR50206 CC 124D002 130002 79E03 (-4-64-8) 79E08 (-104-12) 80E08 (-164-20)
 STYLE 'D'	AEROQUIP RESISTOFLEX STRATOFLEX TITEFLEX DEUTSCH	AE6208 TR50225 CC 124D007 130101 79E04 (-4-64-8) 79E09 (-104-12) 80E09 (-164-20)
 STYLE 'E'	AEROQUIP RESISTOFLEX STRATOFLEX TITEFLEX DEUTSCH	AE2360 TR50226 CC 124D008 130102 79E05 (-4-64-8) 79E10 (-104-12) 80E10 (-164-20)
 STYLE 'F'	AEROQUIP RESISTOFLEX STRATOFLEX TITEFLEX DEUTSCH	AE2000 TR50227 CC 124D012 130202 79E06 (-4-64-8) 79E11 (-104-12) 80E11 (-164-20)



ANGLE ORIENTATION MEASURED IN DEGREES ANTI-CLOCKWISE IN 5° INCREMENTS PLACING NEAREST FITTING IN A SIX O'CLOCK POSITION AND USING IT AS THE DATUM. ANGLE IS DEFINED IN 3 DIGITS ie 35° is 035

SOURCE CONTROL DRAWING

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DRAWN	KROMKAMP	THE DE HAVILLAND AIRCRAFT OF CANADA LIMITED DOWNSVIEW ONTARIO				
CHECKED	D.L.	DRAWING TITLE				
STD. M&P	CHEATNER	HOSE ASS'Y-HYDRAULIC				
STRESS	Heider	TEFLON, MEDIUM PRESSURE, FLARED FITTINGS 400°F, FIRE RESISTANT, PERMANENTLY ATTACHED END FITTINGS TSO C75 TYPE III A-S/P-F				
CH. DRAFT		CODE IDENT NO.	DWG SIZE	DRAWING NO.	RELEASE	REV.
DATE	12-3-74	71867	B	DSC 153		C
		SCALE	WGT. CALC	ACTUAL	SHEET 2 OF 3	

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REPORT ALL DRAWING ERRORS
TO ENGINEERING

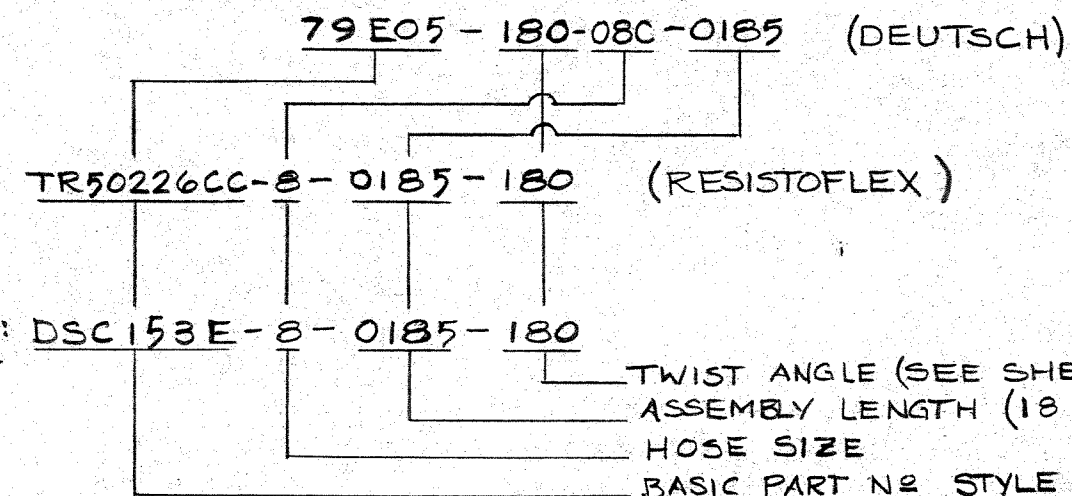
REVISIONS					
CHANGE	ITEM NO.	DESCRIPTION	DATE	DRAWN	CHECKED
					STRESS
					APPROV.

PART NO	TUBE OD	APPROVED VENDOR	
		DEUTSCH	RESISTOFLEX
DSC153-8	3/16		TR502XXCC-3
4	1/4	79EXX-4C	-4
5	5/16		-5
6	3/8	-6C	-6
8	1/2	-8C	-8
10	5/8	-10C	-10
12	3/4	79EXX-12C	-12
16	1	80EXX-16C	-16Z
20	1 1/4	80EXX-20C	-20Z
DSC153-24	1 1/2		TR502XXCC-24Z

FITTING MATERIAL

DEUTSCH - ALL STAINLESS STEEL

RESISTOFLEX - ALL STAINLESS STEEL



SOURCE CONTROL DRAWING

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DRAWN	KROMKAMP	THE DE HAVILLAND AIRCRAFT OF CANADA LIMITED DOWNSVIEW ONTARIO			
CHECKED	LINTS				
STD. M&P	SEVENTH	DRAWING TITLE			
STRESS		HOSE ASS'Y-HYDRAULIC, TEFLON			
CH. DRAFT		MEDIUM PRESSURE, FLARED FITTINGS, 400°F, FIRE RESISTANT, PERMANENTLY ATTACHED END FITTINGS TSO C75 TYPE IIIA-S/P-F			
DATE	12.1.76	CODE IDENT NO.	DWG SIZE	DRAWING NO.	RELEASE
		71867		DSC 153	REV.
		SCALE	WGT. CALC	ACTUAL	SHEET 3 OF 3