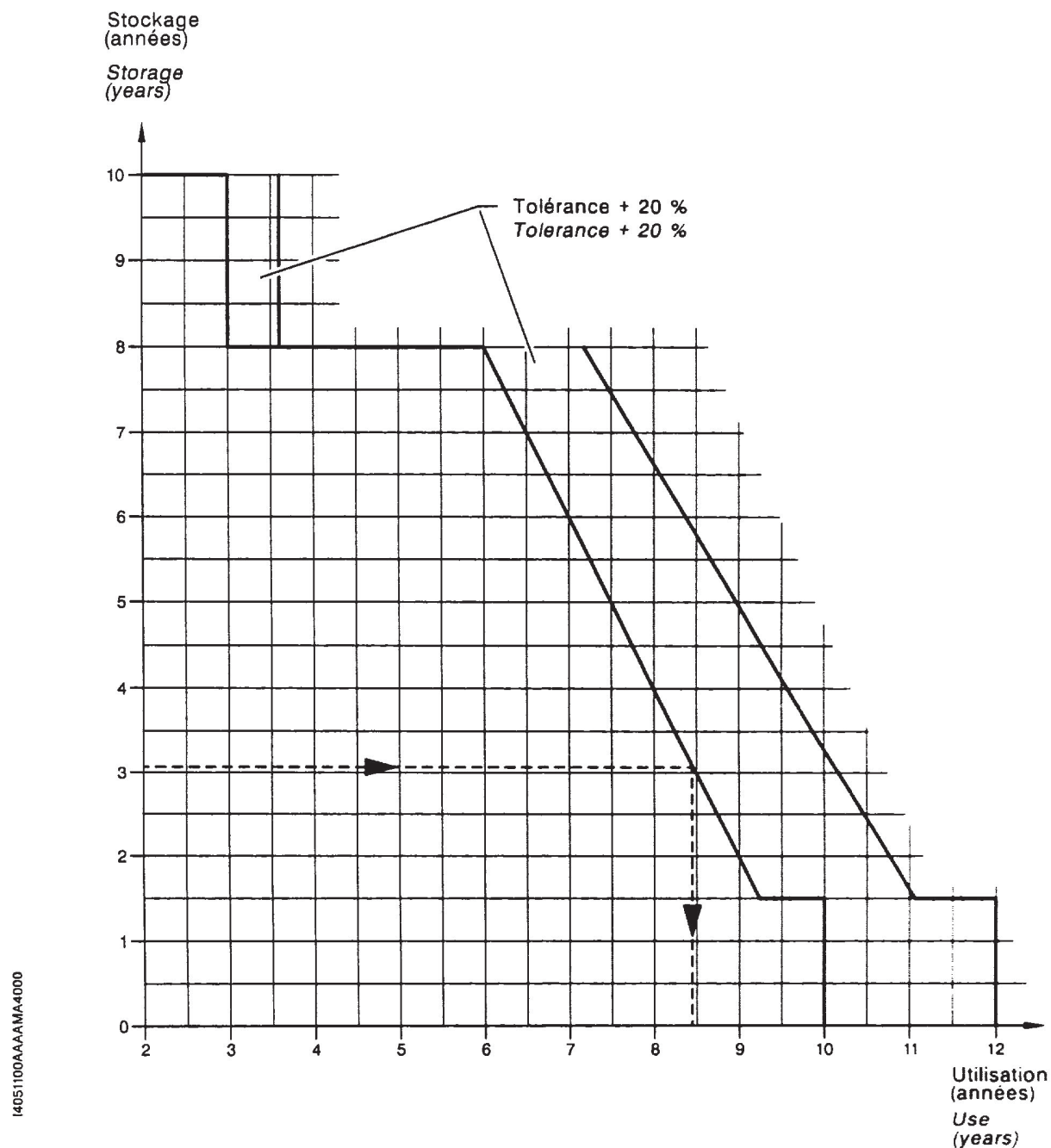


PART NUMBER	ATA	HOSE LOCATION	MATERIAL	TIME LIMIT
TB20 47021001	32	Main landing gear actuating cylinder (Qty 2)	Teflon	Unlimited
TB20 50000119	24	Alternator ventilation	SPIRAGINE 2013	10 years
TB20 50000121	21	Air regulation in power plant	SPIRAGINE 2010	10 years
TB20 50000124	21	Air regulation in power plant	SPIRAGINE 2013	10 years
TB20 50000125	21	Air regulation in power plant	SPIRAGINE 2013	10 years
TB20 50000126	21	Air regulation in power plant	SPIRAGINE 2013	10 years
TB20 50000131	21	Air regulation in power plant	SPIRAGINE 2060	10 years
TB20 52001120	21	Engine pump ventilation	SPIRAGINE 2013	10 years
TB20 52016100	77	Flow divider / fuel flow supply	Elastomer HB 6110	10 years
	79	Oil pressure indicator supply - SEFA	Elastomer ESPA 351	10 years
			Teflon HB-F8118F	Unlimited
			Teflon TECHFLEX 124.3 dia. 0.12 in (3 mm)	Unlimited
			Teflon TITEFLEX R101.3 dia. 0.12 in (3 mm) (Range 130)	Unlimited
TB20 52016101	28	FT 101 fuel flowmeter (Qty 2) Booster pump / engine pump	Elastomer HB 6110	10 years
			Elastomer ESPA 351	10 years
			Teflon HB-F8118F	Unlimited
			Teflon TECHFLEX 124.8 dia. 0.39 in (10 mm)	Unlimited
			Teflon TITEFLEX R101.8 dia. 0.39 in (10 mm) (Range 130)	Unlimited
TB20 52016102	77	Flow divider / fuel flow supply	Elastomer HB 6110	10 years
			Elastomer ESPA 351	10 years
			Teflon HB-F8118F	Unlimited
			Teflon TECHFLEX 124.3 dia. 0.12 in (3 mm)	Unlimited
			Teflon TITEFLEX R101.3 dia. 0.12 in (3 mm) (Range 130)	Unlimited
TB20 52016103	77	Flow divider / fuel flow supply	Elastomer HB 6110	10 years
	79	Oil pressure indicator supply - SEFA	Elastomer ESPA 351	10 years
			Teflon HB-F8118F	Unlimited
			Teflon TECHFLEX 124.3 dia. 0.12 in (3 mm)	Unlimited
			Teflon TITEFLEX R101.3 dia. 0.12 in (3 mm) (Range 130)	Unlimited

PART NUMBER	ATA	HOSE LOCATION	MATERIAL	TIME LIMIT
TB20 52016104	28	Booster pump / engine pump	Elastomer HB 6110 Elastomer ESPA 351 Teflon HB-F8118F Teflon TECHFLEX 124.8 dia. 0.39 in (10 mm) Teflon TITEFLEX R101.8 dia. 0.39 in (10 mm) (Range 130)	10 years 10 years Unlimited Unlimited Unlimited
TB20 52026111	28	Fuel selector - Filter / drain	Elastomer HB 5180 dia. 0.24 in (6 mm) int.	2000 hrs or 10 years
TB20 52026125	28	Fuel selector - Booster pump venting	Elastomer HB 5101 BG 0.24 x 0.39 in (6 x 10 mm)	10 years
TB20 52805104	28	Fuel selector venting (OPTION A888)	Elastomer HB 5180	10 years
TB20 53001106	79	Oil breather	ESPA type CA ATF	10 years
TB20 53011100	79	Oil cooler supply	Elastomer HB 6110 Elastomer ESPA 351 Teflon HB-F8118F Teflon TECHFLEX 124.4 Teflon TITEFLEX R101.4 (Range 130)	10 years 10 years Unlimited Unlimited Unlimited
TB20 53011102	79	Oil transmitter supply	Elastomer HB 6110 Elastomer ESPA 351 Teflon HB-F8118F Teflon TECHFLEX 124.4 Teflon TITEFLEX R101.4 (Range 130) Teflon AEROQUIP AE466.4	10 years 10 years Unlimited Unlimited Unlimited Unlimited
TB20 73006106	21	Air regulation in fuselage	SPIRAGINE 2001	10 years
TB20 73006107	21	Air regulation in fuselage	SPIRAGINE 2001	10 years
TB20 73010108	21	Air regulation in fuselage	SPIRAGINE 2013	10 years
TB20 73015130	21	Air regulation in fuselage	SPIRAGINE 2013	10 years
TB20 73015131	21	Air regulation in fuselage	SPIRAGINE 2013	10 years
TB20 73015132	21	Air regulation in fuselage	SPIRAGINE 3080-K	10 years
TB20 73015133	21	Air regulation in fuselage	SPIRAGINE 2013	10 years
TB20 73832000	21	Condenser / filter air conditioning	ES 48149.1	On condition
TB20 73832001	21	Evaporator / filter air conditioning	ES 48149.1	On condition
TB20 73832002	21	Condenser / firewall air conditioning	ES 48149.2	On condition
TB20 73832003	21	Evaporator / firewall air conditioning	ES 48149.3	On condition

PART NUMBER	ATA	HOSE LOCATION	MATERIAL	TIME LIMIT
TB20 73832004	21	Compressor return / firewall air conditioning	ES 48149.2	On condition
TB20 73832005	21	Compressor / firewall air conditioning	ES 48149.3	On condition
TB20 73835106	21	Air regulation in fuselage	SPIRAGINE 2013	10 years
TB20 73900102	21	Radio ventilation	SPIRAGINE 2013	10 years
TTF 135134	30	Airframe deicing	TKS-AST	On condition
TTF 135226	30	Airframe deicing	TKS-AST	On condition
Z00.N4085881010	34	Static and dynamic systems	PLASTELEC PUI 0.25 x 0.37 in (6.3 x 9.3 mm) PUR	8 years
Z00.N4281471428	71	Vacuum system	BADIN 0.31 x 0.55 in (8 x 14 mm)	10 years
Z00.N4281621006	28	Fuel electric pump venting	Elastomer HB 5101	10 years
	34	Vacuum system (vacuum gage supply)	0.24 x 0.39 in (6 x 10 mm)	10 years
		Static and dynamic systems	ESPA 122	10 years
	73	Fuel mechanical pump venting		
Z00.N4281861528 or Z00.N4281862381	77	Manifold pressure indicator supply		
	71	Vacuum system	Elastomer HB 5110 dia. 0.63 in (16 mm) int. ESPA 16 LP	10 years 10 years
Z00.N4281862540	79	Oil breather	Elastomer HB 5110 dia. 0.71 in (18 mm) ESPA 18 LP	10 years 10 years
Z00.N4281865106	32	Brake system, tank / master cylinders (std or opt at R.H. station)	Elastomer HB 5110 0.24 x 0.47 in (6 x 12 mm)	10 years
Z00.N4283590082	28	Fuel tank venting	VITONSHORE 67 - 90 0.31 x 0.47 in (8 x 12 mm)	10 years
Z00.N4340150580	32	Brake system protective sleeve	Colourless vinyl dia. 0.2 in (5 mm)	10 years
Z00.N4380150422	53	NACA air intakes drain Door locking mechanism compartment drain	Vinyl 0.31 x 0.08 in (8 x 2 mm)	10 years
Z00.N4380150572	30	Propeller deicing	Vinyl GOSSON 577 0.31 x 0.43 in (8 x 11 mm)	10 years
Z00.N4381430575	22	A / P CENTURY 31 (control unit outlet)	Vinyl GOSSON 577 0.2 x 0.31 in (5 x 8 mm)	10 years

PART NUMBER	ATA	HOSE LOCATION	MATERIAL	TIME LIMIT
Z00.N4381430576	22	A / P CENTURY 31 (control unit outlet)	Vinyl GOSSON 577 0.24 x 0.35 in (6 x 9 mm)	10 years
	24	Front battery ventilation air intake drainage		
	28	Fuel tank venting CANCELLED by SB 10-067-28		
	34	Dynamic and static systems		
	76	Alternate air control protective sleeve		
Z00.N4381430577	53	NACA air intakes drain Door locking mechanism compartment drain	Vinyl GOSSON 577 0.27 x 0.39 in (7 x 10 mm)	10 years
			Vinyl RAUCLAIR 0.27 x 0.39 in (7 x 10 mm)	10 years
Z00.N4381430580	24	Battery at the front tray ventilation	Vinyl 20 X 250	10 years
Z00.N4384461332	30	Propeller deicing	TTF 135132	On condition
Z00.N4386494710	34	Dynamic system	BAUDON 200 0.24 x 0.35 in (6 x 9 mm)	10 years
Z00.N7850091700	32	Master cylinder brakes at R.H. and L.H. stations Brake on landing gear leg	SATMO K2 F1 1700	10 years
Z00.N7850091701	32	Master cylinder brakes at R.H. and L.H. stations Brake on landing gear leg	SATMO F1 K2 1700 P	5 years
Z00.N7850114521	35	Oxygen pressure gage	EROS DTU 13A 2250	Overhaul 500 hrs or 3 years
Z00.N7850114522	35	Oxygen cylinder outlet	EROS DTS 455-350	Overhaul 500 hrs or 3 years
Z00.N7850114523	35	Oxygen system (under rear pedestal)	EROS DTS 455-550	Overhaul 500 hrs or 3 years
Z00.N7850650000	35	Oxygen cylinder outlet	PURITAN-BENNETT 173427-14 lgth 17.78 in (350 mm)	Overhaul 500 hrs or 3 years
Z00.N7850650001	35	Oxygen pressure gage	PURITAN-BENNETT 173378-89 lgth 87.4 in (2220 mm)	Overhaul 500 hrs or 3 years
Z00.N7850650002	35	Oxygen system (under rear pedestal)	PURITAN-BENNETT 173427-22 lgth 21.65 in (550 mm)	Overhaul 500 hrs or 3 years



Ex. : If, for instance, a hose is stored 3 years as per the states of the art
Service life = $10 - 3/2 = 8$ years and 6 months (+ 0 ; + 20 months)

Figure 1 - Determining of the service life according to storage time

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