

			AS9100 Compared to		AS9110 Compared to		AS9120 Compared to
	ISO9001:2008		ISO9001:2008		AS9100		AS9100
1.0	Scope	1.0	Scope	1.0		1.0	Scope
			General	1.1	General		Same
			Reference that the standard includes ISO9001:2008		References baseline maintenance requirements		
			requirements				
				1.2	Application		
					References baseline maintenance		
					requirements		
2.0	Normative References	2.0	Normative References	2.0	Normative References	2.0	Normative References
			Same		Same		Same
3.0	Terms and definitions	3.0	Terms and definitions	3.0	Terms and definitions	3.0	Terms and definitions
			Additional definitions		Additional definitions		Additional definitions
4.0	Quality Management System	4.0	Quality Management System	4.0	Quality Management System	4.0	Quality Management System
			References to statutory and regulatory requirements		References baseline maintenance requirements		
		4.2	Documentation Requirements	4.2.2	Quality Manual		
		4.2.1	General		Additional requirements specific to maintenance personnel under "d"		
			Organization's personnel aware and have access to QM documentation and changes				
		4.2.4	Control of Records			4.2.4	Control of Records - Added additional records
			Added reference to suppliers				
2.0	Management Responsibility	5.0	Management Responsibility	5.0	Management Responsibility	2.0	Management Responsibility
							Same
		5.2	Customer Focus	5.1	Management Commitment		
			ADDED reference to on-time delivery		Adds safety and safety objectives		



	1SO9001:2008		AS9100 Compared to ISO9001:2008		AS9110 Compared to AS9100		AS9120 Compared to AS9100
		5.5.2	Management representative	5.4.3	Safety Objectives - ADDED		
			ADDED reference to unrestricted freedom to top management to resolve QM issues				
				5.5.1.1	Accountable Executive Manager - ADDED		
				5.5.1.2	Maintenance Managers - ADDED		
				5.6.2	Review Input		
					Added h, I, j		
				5.7	Safety Policy - ADDED		
0.9	Resource Management	0.9	Resource Management	0.9	Resource Management	0.9	Resource Management
			Same		References baseline maintenance requirements		Same
				6.2	Human Resources		
				6.2.2	Competence Training and Awareness		
					added f,g,h		
				6.3	Infrastructure		
					Added d		
0.7	Product Realization	7	Product Realization	0.7	Product Realization	7.0	Product Realization
		7.1	Planning of Product Realization		Minor additions related to special product requirements		
			Expanded a. quality objectives				
		7.1.2	Risk Management - ADDED				
		7.1.3	Configuration Management - ADDED			7.5.2	Validation of Processes for Production and Service Provision - DELETE
		7.1.4	Control of Work Transfers - ADDED			7.1.1	Design and Development - DELETED
		7.1.1	Project Management - ADDED			7.1.2	Risk Management - DELETED
		7.2.2	Review of Requirements Related to Product			7.2.2	Review of Requirements Related to Product - Deleted c. ability to product - defined requirements
			added d. and e.				



ISO9001:2008		AS9100 Compared to ISO9001:2008	AS9110 Compared to AS9100		AS9120 Compared to AS9100
	7.3.1	Design and Development Planning		7.3	Design and Development - DELETED
		Added references distinct activities, safety and functional objectives, and ability to produce			
		-			
	7.3.3	Design and Development Inputs			
		Added e.			
	7.3.3	Design and Development Review			
		Added c.			
	7.3.6.1	Design and Development Verification and Validation Testing - ADDED			
	7.3.6.2	Design and Development Verification and Validation Documentation - ADDED			
	7.4	Purchasing		7.4.1	Purchasing Process - ADDED g.
	7.4.1	Purchasing Process			Implement controls to prevent the purchase of counterfeit and suspected unapproved parts
		Major revisions			
	7.4.2	Purchasing Information Major revisions			
	7.4.3	Verification of Purchased Product			
		Major revisions			
	7.5	Product and Service Provision  Major revisions			
	7.5.1.1	Product and Process Verification - ADDED			
	7.5.1.2	Control of Production Process Changes - ADDED			



	ISO9001:2008		AS9100 Compared to ISO9001:2008		AS9110 Compared to AS9100		AS9120 Compared to AS9100
		7.5.1.3	Control of Production Equipment, Tools, and Software Programs - ADDED				
		7.5.1.4	Post Delivery Support - ADDED				
		7.5.5	Preservation of Product				
			Major Changes				
		7.6	Control of Monitoring and Measuring Equipment				
			Notes added				
8.0	Measurement Analysis and Improvement	8.0	Measurement Analysis and Improvement	8.0	Measurement Analysis and Improvement	8.0	Measurement Analysis and Improvement
		8.1	General Added notes				DELETED SECTION AFTER 8.1 c
		8.2.1	Customer Satisfaction				
			Added note				
		8.2.2	Internal Audit				
			Added note			,	
		8.2.3	Monitoring and Measurement of Processes			8.2.5	Evidence of Conformity ADDED
			added a.b.c.d				
		8.2.4	Monitoring and Measurement of Product				
			Major additions				
		8.3	Control of Nonconforming Product			8.3	Control of Nonconforming Product
			Major additions				Distributor has no authority to rework or repair
		8.5.1	Continual Improvement				
			Note added				
		8.5.2	Corrective Action				
			Added g.h.i				



		AS9100 Compared to	AS9110 Compared to	AS9120 Compared to
ISO9001:2008		ISO9001:2008	AS9100	AS9100
	8.5.3	Preventive Action		
		Added note		