



Comparison of ISO9001:2008 To AS91000 / AS9110 / AS9120

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

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		5.5.2	Management representative ADDED reference to unrestricted freedom to top management to resolve QM issues	5.4.3	Safety Objectives - ADDED		
				5.5.1.1	Accountable Executive Manager - ADDED		
				5.5.1.2	Maintenance Managers - ADDED		
				5.6.2	Review Input Added h, l, j		
				5.7	Safety Policy - ADDED		
6.0	Resource Management	6.0	Resource Management Same	6.0	Resource Management References baseline maintenance requirements	6.0	Resource Management Same
				6.2	Human Resources		
				6.2.2	Competence Training and Awareness added f,g,h		
				6.3	Infrastructure Added d		
7.0	Product Realization	7	Product Realization	7.0	Product Realization	7.0	Product Realization
		7.1	Planning of Product Realization Expanded a. quality objectives		Minor additions related to special product requirements		
		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 added d. and e.			7.2.2	Review of Requirements Related to Product - Deleted c. ability to meet defined requirements

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		7.3.1	Design and Development Planning Added references distinct activities, safety and functional objectives, and ability to produce			7.3	Design and Development - DELETED
		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. Implement controls to prevent the purchase of counterfeit and suspected unapproved parts
		7.4.1	Purchasing Process 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				

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		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 added a.b.c.d			8.2.5	Evidence of Conformity ADDED
		8.2.4	Monitoring and Measurement of Product Major additions				
		8.3	Control of Nonconforming Product Major additions			8.3	Control of Nonconforming Product Distributor has no authority to rework or repair
		8.5.1	Continual Improvement Note added				
		8.5.2	Corrective Action Added g.h.i				



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		8.5.3	Preventive Action Added note				