

## **Requirement comparisons**

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### **Comparison with QS-9000, VDA 6.1, EAQF 94 and AVSQ 94**

The differences between existing automotive quality system requirements need careful examination. There are additions, deletions and movements that users of QS-9000 Third Edition, AVSQ'94, EAQF'94 and VDA 6.1:1998 need to be aware of as they affect not only supplier quality systems but the internal and external auditing practices. As each of the national requirements is not similarly structured, comparisons are impossible to illustrate in a single table. Readers are therefore advised to compare specific text in each to discover the actual differences. The source of the requirements is depicted in the tables that follow. (A dash ( - ) implies there is no matching requirement).

Table 1 Comparison with other system requirements

ISO/TS 16949:2002		ISO/TS 16949:1999		Global ISO 9001 1994	USA QS-9000 1998	Germany VDA 6.1 1998	Italy AVSQ'94	France EAQF'94
Clause	Heading	Clause	Heading	Clause	Clause	Clause	Clause	Clause
N/A	Requirement not included	4.1.4	Business plan	-	4.1.4	Z1.1, 01.2, Z1.3, 07.1	-	-
		4.2.4.3	Review cycle	-	-	09.4	-	4.7
		4.3.2.2	Review - supplemental	-	-	07.3, 07.4	-	-
		4.15.4.2	Customer packaging standards	-	4.15.4.1	19.2	-	-
		4.15.4.3	Labelling	-	4.15.4.2	19.2	-	-
		4.15.6.5	Shipment notification system	-	4.15.6.4	19.6, 13.6	4.15.6a)	-
4.1	General requirements	4.2.1	Quality system - General	4.2.1	4.2.1	02.1	4.2.1	2.1
4.1.1	General requirements - supplemental	N/A		-	-	-	-	-
4.2.1	Documentation requirements	4.1.1.1	Quality policy	4.1.1	4.1.1	01.1	4.1.1a)	1.1
		4.2.2.1	Quality system procedures	4.2.2.1	4.2.2.1	02.1	4.2.2	2.2
		4.3.1	Contract review - General	4.3.1	4.3.1	07.2	4.3.1	2.4, 3.1, 3.2, 3.3
		4.4.1	Design control - General	4.4.1	4.4.1	08.1, 09.1	4.4.1	4.1
		4.6.1.1	Purchasing - General	4.6.1	4.6.1	11.2, 11.3, 11.4	4.6.1	6.4, 6.7
		4.9	Process control - General	4.9a	4.9a	9.1 - 9.7	4.9a	4.26