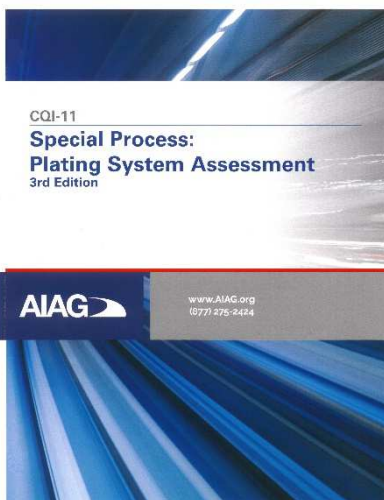


The new AIAG CQI-11 Plating System Assessment 3. Edition October 2019

The new AIAG CQI-11 3rd Edition was officially announced on October 7th, 2019. By participating in the annual AIAG Quality Summit 2019 (02. - 03.10.2019) in Detroit / Michigan, we were already able to receive one of the first copies of the CQI-11 3rd Edition. TopQM-Systems is a longstanding AIAG member and one of the leading AIAG CQI Special Processes Training and CQI Audit Providers. Since 2006, when the first CQI-9 was published, we have been offering training for all AIAG CQI special processes for the automotive industry worldwide and are always up to date. Benefit from this exclusivity and register for our newsletter at www.topqm.de and you will always find the latest AIAG topics.

In the following the most important changes of the new CQI-11 Plating System Assessment 3rd Edition 2019 (source www.aiag.org)



The Special Process: Plating System Assessment 3rd Edition contains new requirements, updated requirements and clarifications that the supplier organization will need to consider in making its self-assessment.

Below is a summary of the important changes in this edition.

- Pyrometry – The previous revisions did not provide sufficient details to guide the user to acceptable test methods and results. This new section provides this needed level of detail and is aligned with CQI-9
- The equipment is in the process tables to emphasize the critical equipment and specific requirements for each process, and to simplify the audit flow by keeping it together.
- Pass/Fail has been changed to Conforming/Nonconforming. “Fail” has a strong negative connotation and people are reluctant to select this option and

would prefer the “nonconforming” option with the ability to state why they feel that the response does not put the process at a high risk.

- Job Audit Measurement column has been added to standardize the location the information is populated during a job audit
- More guidance added in the form of questions provide clear examples of what can be used as objective evidences
- An optional form builder function has been added to the downloadable Excel file for each process table to allow the assessor to replicate the actual process flow of the plating line, step by step

Where can i buy the official licensed CQI-11?

This can be purchased at www.aiag.org

Below is a list of the new process tables:

Process Table A	Zinc & Zinc Alloy Plating
Process Table B	Mechanical Plating
Process Table C	Decorative Plating of Metal Substrates
Process Table D	Decorative Plating of Plastic Substrates
Process Table E	Electropolish and Chrome Flash
Process Table F	Hard Chrome Plating
Process Table G	Electroless Nickel
Process Table H	Hydrogen Embrittlement Relief Process
Process Table I	Process Control and Testing Equipment Verification and Calibration

Further information and registrations for our diverse AIAG CQI seminar program can be found at www.topqm.de in our current "Seminar and Audit Program"

