

PPAP Review Checklist, Outside Processing (OSP) (Reference AIAG PPAP Manual)

SUPPLIER NAME			
LOCATION			
KEY CONTACT NAME	PART NO.		
PHONE NO / FAX NO	PART NAME		
DATE OF SUBMISSION			
LEVEL OF SUBMISSION			
PRINT REV. LEVEL	AUDITED BY		
ITEMO CURMITTER	VEQ NO	EVEL ANATION	
ITEMS SUBMITTED	YES NO	EXPLANATION	
PART SUBMISSION WARRANT:			
- Correct part name and part number			
- Correct drawing change level and revision dates			
- Remainder of form filled in correctly			
- Action plan(s) to address discrepancies included (for Interim Approval)			
PROCESS FLOW DIAGRAM:			
- Diagram accurately reflects process, including rework and inspection stations			
- Header information accurate			
- All relevant process and product characteristics (SC/CC) are listed and match with Control Plan and Drawing			
- Obvious Link between Flow, PFMEA, and Control Plan (same step numbers, names, process)			
PFMEA:			
- Complies to AIAG FMEA Manual, with appropriate rankings			
- Header information accurate			
- All SC/CCs addressed			
- Highest RPNs/severity addressed (Target RPN<100)			
- Address typical / historical failure modes			
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CONTROL PLAN:			
- Report complies to AIAG format or equivalent			
- Plan type is clearly identified (Prototype, Safe Launch/Pre-Production, Production)			
- All SC/CCs and other pertinent characteristics are identified			
- Controls type and frequency are adequate			
- Annual revalidation activities are included			
- Off-line or off-site processes are included (i.e. rework, warehouse activity, receiving, shipping)			
PRINT SPECIFIC REQUIREMENTS:			
- Additional print required testing, for quality level of part.			
- Any above that are YES - has the calibration of the test equipment been confirmed thru Qualified Laboratory Documentation?			
- All results conform with specs and have been performed within six (6) months			
DEDECORMANCE TECTO:			
PERFORMANCE TESTS: (if requested) - Report complies to AIAG format or equivalent			
- All test results reported per specification or print			
- All results conform with specs and have been performed within six (6) months			
- All tests performed at an accredited facility, with proof of accreditation and scope			
(ISO/TS16949 for internal labs, and ISO/IEC 17025 for external labs)			
APPEARANCE APPROVAL REPORT: (if requested)			
- The report meets specified requirements			
SAMPLE PARTS: (if requested)			
- Samples are included			
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ITEMS SUBMITTED	YES	NO	EXPLANATION
CUSTOMER SPECIFIC REQUIREMENTS: (if requested)			
- Additional customer-required documents are included			
IMDS: (if requested)			
- IMDS Form included in the PPAP and complete			
- Approval obtained from IMDS coordinator			
CAPACITY VERIFICATION: (if requested)			
- Equalized capacity is greater than CPV for each operation			
- Corrective Action attached if required			
SUB-SUPPLIERS:			
- Sub-supplier PSWs are included and fully approved (no interims)			
- Interim approved sub-supplier PPAP's require a corrective action plan to be included with the submission			
- Full PPAP included for sub-suppliers responsible for SC/CC designated features			
- Sub-suppliers are ISO 9000 certified or ISO/TS 16949 compliant			
- Sub-suppliers meet capacity requirements			
- Sub-suppliers (name and LOCATION) matrix is included, if multiple sub-suppliers			