



Automotive APQP & PPAP Kit (PSW, 18 Elements)

APQP phase gates, PPAP element checklist with submission levels, PSW template and run-at-rate.

What's inside

File	What it is / how to use it
01_Automotive_APQP_PPAP_Workbook.xlsx	APQP timing, PPAP element checklist and run-at-rate calculator.
02_Part_Submission_Warrant.docx	Original PSW layout. Use your customer's form if they mandate one.
03_APQP_PPAP_Procedure.docx	Procedure template.

Templates, not regulatory advice. Public regulation text (e.g., 21 CFR, EU 2017/745, CDC/OSHA guidance) is summarized with sources named. ISO, IEC and AAMI standards are copyrighted; this kit paraphrases and cites clause numbers only, so buy the standards from their publishers. Confirm current requirements for your market, and use qualified regulatory support for submissions and compliance decisions.

About the author

Built by Matt Norman, US Navy veteran and former SpaceX Falcon 9 quality inspector and QA supervisor. (Not affiliated with or endorsed by SpaceX.) Norman Quality Tools is Veteran-Owned & Operated. Contains no SpaceX, government, or customer proprietary information; all example data is made up.

License

One company license: use and edit at all sites of the purchasing company. Do not resell or redistribute. Works with Word/Excel 2016+, Microsoft 365, LibreOffice; no macros. Norman Quality Tools (Veteran-Owned & Operated), 600 W Santa Ana Blvd, Ste 114-A3064, Santa Ana, CA 92701. Support: normanqualitytools.com/support.html

Automotive APQP & PPAP Kit (PSW, 18 Elements) v1, Rev A (2026-10). Independent guidance. Not affiliated with or endorsed by IATF, AIAG, VDA, any vehicle manufacturer, ISO, SAE International, IAQG, ISO, or any current or former employer of the author. Standard clause numbers are for navigation only; buy standards from their publishers. Not legal advice; does not guarantee certification or approval. Templates, not regulatory advice. © 2026 Norman Quality Tools. All rights reserved. Licensed for use within the purchasing company; do not resell or redistribute.

Part Submission Warrant (template)

Automotive APQP & PPAP Kit (PSW, 18 Elements) - Document 02 - Rev A (2026-10)

Part name		Customer part no.	
Drawing rev / date		Org. part no.	
Supplier name / code		Submission level (1-5)	

Reason for submission

Reason	X
Initial submission	
Engineering change	
Tooling transfer / replacement	
Correction of discrepancy	
Tooling inactive > 1 year	
Change to optional construction or material	
Sub-supplier or material source change	
Change in part processing	
Parts produced at additional location	
Other	

Results

Item	Meets requirements? (Y/N)
Dimensional	
Material / functional	
Appearance	
Statistical process package	

Declaration

I affirm that the samples represented by this warrant are representative of our parts, made from production tooling and processes at the production rate, and meet all requirements.

Role	Name	Signature	Date
Authorized signature			
Customer disposition			

Template, not regulatory advice. Standards cited by clause number only; buy them from the publisher.