



on type

Phase 1 Phase 2 Phase 3 Interim (Non-PPAP)

PPAP Submission Warrant

PART INFORMATION

Part Name HD RES ASY RR ST SD Cust. Part Number DU5A-S50108-ACW
 Shown on Drawing Number DU5A-S50108-ACW Organization Part Number 2443057
 Engineering Change Level B Dated 26-Mar-12
 Additional Engineering Changes _____ Dated _____
 Safety and/or Government Regulation Yes No Purchase Order No. 55050597 Weight (kg) 0.9652
 Checking Aid Number 14331 Checking Aid Engineering Change Level 1.0 Dated 9-Sep-11

ORGANIZATION MANUFACTURING INFORMATION

Windsor Machine & Stamping (US) Ltd
 Organization Name and Supplier/vendor Code _____
26655 Northline Road
 Street Address _____
 Taylor MI 48180 U.S.
 City Region Postal code Country

CUSTOMER SUBMITTAL INFORMATION

JCI
 Customer Name/Division _____
 Marissa Pappalardo
 Buyer/Buyer Code _____
 2013 Ford F150
 Application _____

MATERIALS REPORTING

Has customer-required Substances of Concern information been reported? Yes No
 Submitted by IMDS or other customer format: IMDS
 If submitted by IMDS, enter Module ID number, version and date transmitted: 182147903 / 0.01

Are polymeric parts identified with appropriate ISO marking codes? Yes No n/a

REASON FOR SUBMISSION (Check at least one)

- Initial submission
- Engineering Change(s)
- Tooling: Transfer, Replacement, Refurbishment, or additional
- Correction of Discrepancy
- Tooling Inactive > than 1 year
- Change to Optional Construction or Material
- Supplier or Material Source Change
- Change in Part Processing
- Parts produced at Additional Location
- Other - please specify below

REQUESTED SUBMISSION LEVEL (Select one)

- Level 1 - Warrant only (and for designated appearance items, an Appearance Approval Report) submitted to customer.
- Level 2 - Warrant with product samples and limited supporting data submitted to customer.
- Level 3 - Warrant with product samples and complete supporting data submitted to customer.
- Level 4 - Warrant and other requirements as defined by customer.
- Level 5 - Warrant with product samples and complete supporting data reviewed at supplier's manufacturing location.

SUBMISSION RESULTS

The results for dimensional measurements, material and functional tests appearance criteria statistical process package
 These results meet all design requirements Yes No (If "No" - Explanation Required)

Mold / Cavity / Production Process(es) 7 Foam Molds, Mechanism Assy, Rivet Assy, Plastic Cover Assy, Cycle Test

DECLARATION

I affirm that the samples represented by this warrant are representative of our parts which were made by a process which meets all Production Part Approval Process Manual 4th Edition requirements including all Ford-specific requirements. I further affirm that these samples were produced at the production rate of 2412 / 18 hours using 1 production streams. I also certify that documented evidence of such compliance is on file and is available for review. I have noted any exceptions from this declaration below.

EXPLANATION/COMMENTS

Five day work week

Organization Authorized Signature Brad Pine Print Name Brad Pine Date 24-Jul-12
 Title Quality Manager Phone No. 734-941-7320 Fax: 734-941-6208 Email bpine@windsormachine.com

Is each Customer Tool properly tagged and numbered? Yes No n/a

Capacity Requirements

Source of the Program Approval requirements Initial Tool Order Detail / Date _____
 Program Approval (<PA>) Requirements APW 11415 MPW 13290
 If Program Approval (<PA>) requirements are not met, indicate date when the requirements will be met Date _____
 Source of the revised requirements after <PA> Other (specify in detail at night) Detail / Date _____
 Revised requirements after <PA> APW 12317 Uplift # 2412 MPW 13739
 If the revised requirements after <PA> are not met, indicate date when the requirements will be met Date _____
 Demonstrated Capacity (recorded in Ford Capacity System (GCP or MCPV) as Purchased Part Capacity)
 Enter Capacity Analysis Report "Predicted Good Parts per Week" APW, MPW and date APW 12080 MPW 14040 Date 24-Jul-12

FOR FORD USE ONLY

PPAP Approved Rejected Interim Accepted

STA Signature	<u>Stanley S. Lopez</u>	Name	<u>Stanley S. Lopez</u>
Date	<u>8-15-12</u>	e-mail	<u>ssing@94-700 Ford.com</u>
P.D Signature		Name	
Date		e-mail	

Interim Status (to be completed by the Organization)

Engineering Authorization: Alert or Alert Report

Description: (Incomplete PPAP Requirements)



on type

Phase 1 Phase 2 Phase 3 Interim (Non-PPAP)

PPAP Submission Warrant

PART INFORMATION

Part Name HD RES ASY RR ST SD Cust. Part Number DU5A-S50109-ACW
 Shown on Drawing Number DU5A-S50109-ACW Organization Part Number 2443058
 Engineering Change Level B Dated 26-Mar-12
 Additional Engineering Changes _____ Dated _____
 Safety and/or Government Regulation Yes No Purchase Order No. 55050597 Weight (kg) 0.9598
 Checking Aid Number 14331 Checking Aid Engineering Change Level 1.0 Dated 9-Sep-11

ORGANIZATION MANUFACTURING INFORMATION

Windsor Machine & Stamping (US) Ltd
 Organization Name and Supplier/vendor Code
 26655 Northline Road
 Street Address
 Taylor MI 48180 U.S.
 City Region Postal code Country

CUSTOMER SUBMITTAL INFORMATION

JCI
 Customer Name/Division
 Marissa Pappalardo
 Buyer/Buyer Code
 2013 Ford F150
 Application

MATERIALS REPORTING

Has customer-required Substances of Concern information been reported? Yes No
 Submitted by IMDS or other customer format: IMDS
 If submitted by IMDS, enter Module ID number, version and date transmitted: 182147903 / 0.01

Are polymeric parts identified with appropriate ISO marking codes? Yes No n/a

REASON FOR SUBMISSION (Check at least one)

- Initial submission
- Engineering Change(s)
- Tooling: Transfer, Replacement, Refurbishment, or additional
- Correction of Discrepancy
- Tooling Inactive > than 1 year
- Change to Optional Construction or Material
- Supplier or Material Source Change
- Change in Part Processing
- Parts produced at Additional Location
- Other - please specify below

REQUESTED SUBMISSION LEVEL (Select one)

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SUBMISSION RESULTS

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Mold / Cavity / Production Process(es) 7 Foam Molds, Mechanism Assy, Rivet Assy, Plastic Cover Assy, Cycle Test

DECLARATION

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EXPLANATION/COMMENTS Five day work week

Organization Authorized Signature Brad Pine Print Name Brad Pine Date 24-Jul-12
 Title Quality Manager Phone No. 734-941-7320 Fax: 734-941-6208 Email bpine@windsormachine.com

Is each Customer Tool properly tagged and numbered? Yes No n/a

Capacity Requirements

Source of the Program Approval requirements Initial Tool Order Detail / Date _____
 Program Approval (<PA>) Requirements APW 11415 MPW 13290
 If Program Approval (<PA>) requirements are not met, indicate date when the requirements will be met Date _____
 Source of the revised requirements after <PA> Other (specify in detail at right) Detail / Date _____
 Revised requirements after <PA> APW 12317 Uplift #2412 MPW 13739
 If the revised requirements after <PA> are not met, indicate date when the requirements will be met Date _____
 Demonstrated Capacity (recorded in Ford Capacity System (GCP or MCPV) as Purchased Part Capacity)
 Enter Capacity Analysis Report "Predicted Good Parts per Week" APW, MPW and date APW 12060 MPW 14040 Date 24-Jul-12

FOR FORD USE ONLY

PPAP Approved Rejected Interim Accepted

Phased PPAP Warrant Status: Approved Rejected Interim Accepted

STA Signature	<u>Stanley Singer</u>	Name	<u>Stanley Singer</u>
Date	<u>8-15-12</u>	e-mail	<u>ssinger@ford.com</u>
P.D. Signature		Name	
Date		e-mail	

Interim Status (to be completed by the Organization)

Engineering Authorization Alert or Alert Report

Description: (Incomplete PPAP Requirements) _____

^{a/} Non-PPAP indicates the part does not satisfy one or more PPAP requirements and is incomplete
^{b/} P.D. applies for Priority suppliers on QPDS programs