



net-inspect

supply chain and quality management software



What is Net-Inspect?

A comprehensive, web-based Supply Chain Management (SCM) and Quality Management Software (QMS) Solution used by more than 7,500 companies worldwide to:

- *Eliminate paper*
- *Reduce costs*
- *Improve quality*
- *Streamline processes*
- *Gain complete supply chain visibility, including sub-tiers*



Standardized First Article Inspections

Form 1

Form 2

Form 3

First Article Inspection Report

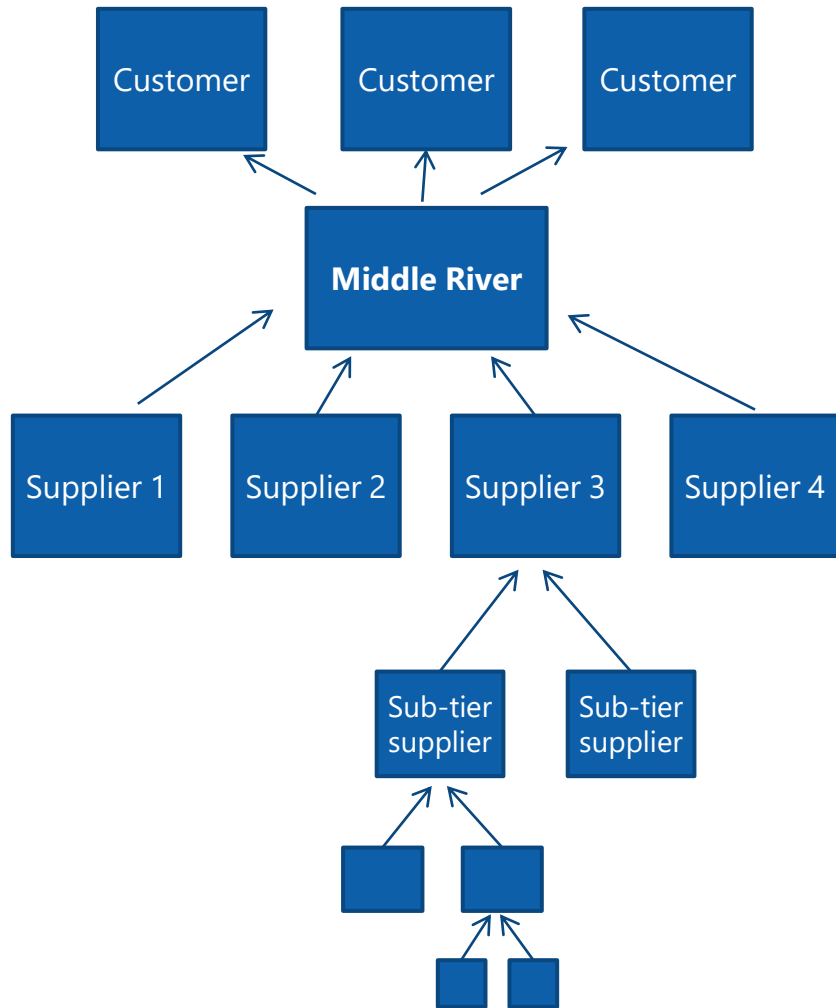
- Validate that manufacturers understand the requirements
- Validate that processes are capable of producing conforming parts consistently
- Provide objective evidence of process capability
- Part of the permanent quality record

Net-Inspect also provides...

- Identification / visibility to the supply chain for an assembly
- Identification of changes in the supply chain due to changes in sourcing
- Identification of material and process providers used in the supply chain

Creation, Management, Repository, Electronic review/approval...

Supply Chain Management & Visibility



Unique in the industry

- The only one that provides this service

Hyper-linked First Articles create the supply chain visibility

- Requirements flow down to supply chain
- Suppliers send 'up' the chain
- Customer visibility 'down' the chain

Linked through assembly FAIR components

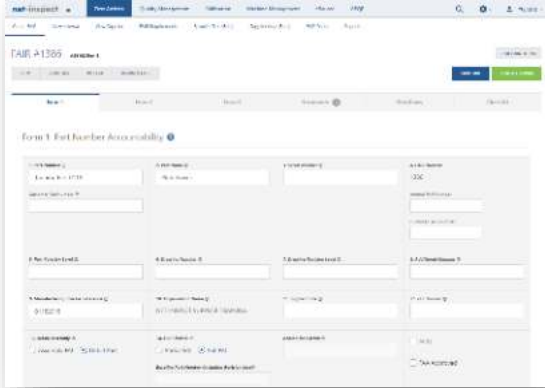
- AS/EN/SJAC 9102 Rev B Standard
- Identify supply chain
- Maintenance is automatic

Electronic review/approval

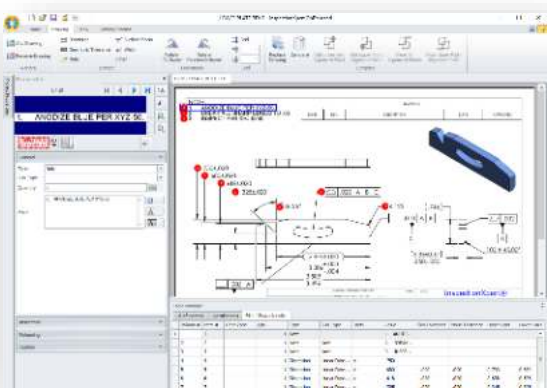
- Customer / supplier communications
- Predictable delivery

Methods of Creating FAI

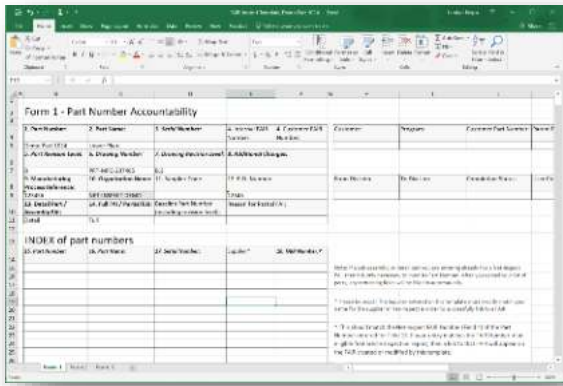
1
Manual
Entry



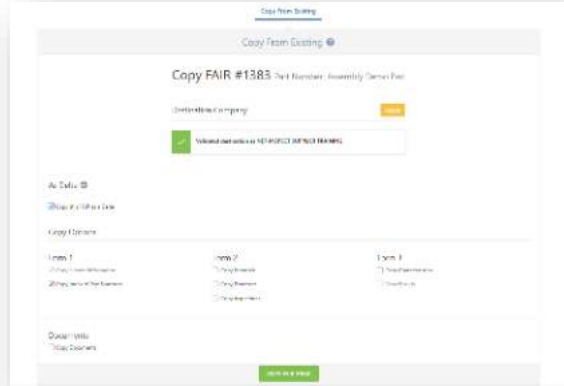
2
Third-Party
Software



3
Excel
Upload



4
Copy/
Delta



Form 1, Fields 15-18

Supplier inputs *Part Number* and *Net-Inspect* auto-populates the *Part Name*, *Supplier*, *FAIR Number*, and hyperlinks the detail or sub-assembly FAIR. Customers can review the entire FAI package, including sub-assembly and detail FAIRs hyperlinked into top-level assembly.

The screenshot shows a software interface for entering FAI data. Fields 5-12 are input fields for revision levels, drawing numbers, organization names, and P.O. numbers. Fields 13-14 are radio button groups for assembly types. A table below lists subassemblies with columns for part number, name, serial number, supplier, and FAIR number. Fields 15-18 are highlighted in red in the original image.

| 15. Part Number | 16. Part Name | 17. Part Serial Number | Supplier | 18. FAIR Number |
|--|---------------|------------------------|-------------------------|-----------------|
| <input type="checkbox"/> Detail Part 1 | detail part 1 | | NET-INSPECT DEMO ITAR | 1210 ∞ |
| <input type="checkbox"/> Detail Part 2 | Detail Part 2 | N/A | NET-INSPECT DEMO ITAR 2 | 1001 ∞ |
| <input type="checkbox"/> detail part 4 | detail part 4 | | NET-INSPECT DEMO ITAR | 1196 ∞ |

Adding new user – must be done by your set up admin

The screenshot shows the Net-Inspect web application interface. At the top, there is a navigation bar with the 'net-inspect' logo and menu items: 'First Articles', 'Quality Management', 'Calibration', 'Machine Management', and 'APQP'. On the right side of the navigation bar, there are icons for search, settings (1), and user profile (NO). A dropdown menu is open from the settings icon, showing options: 'Company Setup', 'User Management' (2), 'Supplier Requests', and 'System Reports'. Below the navigation bar, there is a main content area with a header 'Create User' and 'Import Users'. A callout box (3) points to a blue 'ADD NEW USER' button that is not visible in the screenshot. The 'Create User' form contains several fields: 'First Name' (4), 'Last Name' (5), 'Username' (6), 'Password Reset Email' (7), 'User Types' (8), and 'Country of Citizenship'. A callout box (3) points to a blue 'ADD NEW USER' button that is not visible in the screenshot. A callout box (8) points to a question mark icon next to the 'User Types' field, with a text box saying 'click "?" to get explanation of User Types'. At the bottom of the form is a green 'CREATE USER' button (9). A callout box (3) points to a blue 'ADD NEW USER' button that is not visible in the screenshot.

Adding new users to your existing Net-Inspect account
You must have Set-Up administrator privileges

1

2

3 (not show) blue ADD NEW USER button

4

5

6

7

8 click "?" to get explanation of User Types

9

net-inspect

First Articles Quality Management Calibration Machine Management APQP

Company Setup
User Management
Supplier Requests
System Reports

Create User Import Users

Create User ?

First Name Last Name Username

Password Reset Email User Types Country of Citizenship

CREATE USER

The Username is also a signature on a FAIR.
Net-Inspect recommends a format of "Firstname Lastname" for most suppliers.

Aligning your users to a new customer

The screenshot shows the net-inspect user management interface. At the top, there is a navigation bar with the net-inspect logo and several menu items: First Articles, Quality Management, Calibration, Machine Management, eSource, and APQC. On the right side of the navigation bar, there are icons for search, settings (1), and user profile (NI). A dropdown menu is open from the settings icon, showing options: Company Setup, User Management (2), Supplier Requests, and System Reports.

A callout box (1) contains the text: "Aligning customers and customer programs to your Net-Inspect users".

Below the navigation bar, there are three tabs: Basic Info, Alignments (4), and Notifications. The Alignments tab is active.

On the left side, there is a sidebar menu with the following items: Programs, Divisions, Departments, Workcenters, Parts, Machines, Applications, Suppliers, and Licenses.

The main content area is titled "Programs" and "Customer Programs". It features a "SELECT ALL" button and a table of customer programs. Each row in the table has a "Select All" checkbox and a "Select All" button. A callout box (5) points to the "Select All" checkbox in the second row, containing the text: "find the Customer Name in this table and then click this check box to add all programs - to add select programs click in empty box...".

Callout (3) points to the "User Management" option in the settings dropdown menu, with the text: "(not shown) click on User's name on the table of previous screen".

Editing an existing user – must be done by your set up admin

The screenshot displays the Net-Inspect user management interface. At the top, a navigation bar includes the 'net-inspect' logo and menu items: 'First Articles', 'Quality Management', 'Calibration', 'Machine Management', and 'APQP'. On the right side of the navigation bar, there is a search icon, a settings gear icon (marked with a red '1'), and a user profile icon (marked with a red '2'). A dropdown menu is open from the user profile icon, listing 'Company Setup', 'User Management', 'Supplier Requests', and 'System Reports'. Below the navigation bar, a blue-bordered box on the left contains the text: 'Editing an existing user - must by done by your internal Net-Inspect set up admin'. The main content area has three tabs: 'Basic Info' (selected), 'Alignments', and 'Notifications'. Under the 'Basic Info' tab, there is a 'User Information' section with a table of user details. The table has columns for 'First Name', 'Last Name', and 'Username'. The 'Username' column includes a 'Remove User' checkbox. A red '3' is placed near the 'User Information' section, and a red '4' is placed near the 'Username' column. A blue-bordered box on the right contains the text: '(not shown) click on the row with user you want to edit'. Below the table, there are input fields for 'Password Reset Email', 'Alert and Notification Email', 'Employee Number', 'Phone Number', 'Country of Citizenship', 'Time Zone', 'User Types', and 'APQP Roles'. A 'RESET PASSWORD' button is located at the bottom left of the form.

net-inspect

First Articles Quality Management Calibration Machine Management APQP

1 2

Company Setup
User Management
Supplier Requests
System Reports

Editing an existing user - must by done by your internal Net-Inspect set up admin

Phone: [redacted]
Email: [redacted]

Basic Info Alignments Notifications

User Information

| First Name | Last Name | Username |
|------------|------------|---|
| [redacted] | [redacted] | [redacted] <input type="checkbox"/> Remove User |

3 4

(not shown) click on the row with user you want to edit

Password Reset Email: [redacted] Alert and Notification Email: [redacted] Employee Number: [redacted]

Phone Number: [redacted] Country of Citizenship: [redacted] Time Zone: [redacted]

User Types: [redacted]

APQP Roles: [redacted]

RESET PASSWORD

Customizing your view depending on your job function

net-inspect | First Articles | Quality Management | Calibration | Machine Management | eSource | APQP | Audit | CAR

Create FAIR | View Internal | View Supplier | FAIR Requirements | Supplier Tree | Supplier Map (Beta) | FAIR Portal | Reports

Supplier First Article Inspection Reports

Click on the Filter to search for each column to search for a specific part number, P.O., supplier

Click here to add to favorites and see when you log into Net-Inspect

Click here to customize which columns are displayed

Use this screen shot to individualize your Net-Inspect usage, different departments (Purchasing, Receiving, SQAR) will like to see different fields on this screen so these users can do a quick status check on a FAIR or click on a FAIR to view a specific FAIR

| FAIR Number | P.O. Number | Part Number | Part Revision Level | Supplier | Buy-off Status | FAIR |
|-------------|----------------------|---------------|---------------------|---|-------------------|------|
| 1013 | 1040001 | 299-1258-002 | C | DECIMA ENGINEERING - CORAL SPRING | Buy-off Completed | Co |
| 1013 | 1040001 | 529-007-001 | C | WAYNE INTEGRATED TECHNOLOGIES - BOONWOOD | Buy-off Completed | Co |
| 1006 | 1040001 | 734-048-001 | A | WAYNE INTEGRATED TECHNOLOGIES - BOONWOOD | Buy-off Completed | Co |
| 1009 | 1040001 | 526-001-1 | D | WAYNE INTEGRATED TECHNOLOGIES - BOONWOOD | Buy-off Completed | Co |
| 1005 | 1040001 | 805-008-001 | B | WAYNE INTEGRATED TECHNOLOGIES - BOONWOOD | Buy-off Completed | Co |
| 1072 | 1040004 | 346-0013-001 | B | FLEXIBLE SOLUTIONS INC. - WASHINGTON | Buy-off Completed | Co |
| 1002 | 1040004 | 748-001-001 | B | BECK INDUSTRIES INC. - HUNTSVILLE | Buy-off Completed | Co |
| 1001 | 1040001 | 359-001-001 | A | BECK INDUSTRIES INC. - HUNTSVILLE | Created | Nc |
| 1001 | 1040001 | | | | Created | Nc |
| 1002 | 1040001 | | | | Created | Nc |
| 1009 | 1040001 | | | | Created | Nc |
| 1010 | 1040004 | 526-001-1 | B | 603 MANUFACTURING - BE BECK INC. - HUNTSVILLE | Created | Nc |
| 1011 | 1040004 | 526-001-1 | B | 603 MANUFACTURING - BE BECK INC. - HUNTSVILLE | Created | Nc |
| 1012 | 1040004 | 526-001-1 | B | 603 MANUFACTURING - BE BECK INC. - HUNTSVILLE | Created | Nc |
| 2900 | 1040001 0 REV DAT... | 499-0013-001 | J | FTG (COLATE) - BIRMINGHAM | Created | Nc |
| 1003 | 1040002 Line 2 | 714-001-001-1 | A | ANTECH SOLUTIONS INC. - BIRMINGHAM | Created | Nc |

EXPORT | COLUMNS

Search...

- Additional Changes
- Additional Changes Date
- Additional Changes User
- Approved
- Approved Date
- Approved User
- Assigned To
- Manufacturing Process Reference
- Attempts
- Buy-off Status
- Buy-off Status Date
- Buy-off Status User
- Child FAIR #
- Classifications
- Completed Characteristics
- Created By
- Created Date
- Customer
- Customer Approval Date
- Customer FAIR Number
- Customer Part Number
- Customer Workflow Step
- Customer Workflow Step Name
- Detail/Assembly
- Disposition Date
- Last Updated By
- Updated Date
- Reason for Export Review
- P.O. Number
- Parent FAIR #
- Part Name
- Part Number
- Part Revision Level
- Pass/Fail
- Platform
- Previous FAIR Completion Date
- Previous FAIR Count
- Previous FAIR Number
- Previous Parent FAIR Number
- Product Safety
- Program
- Reason for FAIR
- Reason for Partial
- Rejection Comments
- Reviewed By

Setting a view as a Favorite (quick way to do a report) 1 of 2

net-inspect | First Articles | Quality Management | Calibration | Machine Management | eSource | APQP

Create FAIR | View Internal | **View Supplier** | FAIR Requirements | Supplier Tree

Supplier First Article Inspection Reports

1

Navigate to the view you prefer and set any filters you prefer

Show: PAST QUARTER | All | In-work | **Pending Buy-off (1,719)** | Delegated (0) | Conditionally Approved (50) | Buyoff Complete (3,039) | Disapproved (612)

| FAIR No... | Part Number | Supplier | FAIR Status | Buy-off Status | Reviewed By | Submitted Da... | Program | Detail/Assembly | Full/Partial | Attempts |
|------------|--------------|---------------------------------------|-------------|-----------------|----------------|-----------------|-----------------------|-----------------|--------------|----------|
| 2441 | 1417515-131 | EXACTA AEROSPACE - WICHITA | Complete | Pending Buy-off | Glenn Sutton | 8/3/20 | BOEING COMMERCIAL 767 | Detail | Full | 0 |
| 1834 | V53324467304 | ATK AEROSPACE STRUCTURES - CLEARFIELD | Complete | Pending Buy-off | Michael Storey | 8/3/20 | AIRBUS A350 | Detail | Partial | 2 |

- Add Page to NI Favorites
- View my Tasks
- Change Password
- Modify Notification Settings
- Send Feedback
- User Interface
- Language
- LOG OUT

net-inspect | First Articles | Quality Management | Calibration | Machine Management | eSource | APQP

Create FAIR | View Internal | View Supplier | FAIR Requirements | Supplier Tree | Supplier Map (Beta) | FAIR Portal | Reports

Supplier First Article Inspection Reports

4

Add Page to NI Favorites

Name this page:

OK CANCEL

Name your NI Favorite and click OK

EXPORT | COLUMNS

| FAIR No... | Part Number | Supplier | FAIR Status | Buy-off Status | Reviewed By | Submitted Da... | Program | Detail/Assembly | Full/Partial | Attempts | Last Updated... |
|------------|--------------|---------------------------------------|-------------|-----------------|----------------|-----------------|-----------------------|-----------------|--------------|----------|-----------------|
| 24411 | 1417515-131 | EXACTA AEROSPACE - WICHITA | Complete | Pending Buy-off | Glenn Sutton | 8/3/20 | BOEING COMMERCIAL 767 | Detail | Full | 0 | 8/3/20 |
| 1834 | V53324467304 | ATK AEROSPACE STRUCTURES - CLEARFIELD | Complete | Pending Buy-off | Michael Storey | 8/3/20 | AIRBUS A350 | Detail | Partial | 2 | 8/3/20 |

Setting a view as a Favorite (quick way to do a report) 2 of 2

The screenshot shows the net-inspect dashboard with several widgets. A red circle with the number '5' is placed over the 'Pending FAIRs' link in the 'Favorite Pages' widget. A blue callout box points to this link with the text: "Look on your Dashboard for the Favorite you just named". Another blue callout box points to the 'Pending Buyoff' row in the 'Internal FAIR Summary' table with the text: "Alternatively you can click on Pending Buyoff on your Dashboard if you didn't add any filters in Step 1".

net-inspect | First Articles | Quality Management | Calibration | Machine Management | eSource | APQP

Dashboard 9 TASKS EDIT DASHBOARD

Welcome to Version 5!
Please use these training resources to help you get started with Net-Inspect Version 5:
• Video Tutorials
• Knowledgebase Articles

Implementation Guide
ROBUI-INSPECT
SPIRIT AEROSPACE INC.
BOEING COMMERCIAL AIRPLANE
BOEING SPACE AND AIRBORNE SYSTEMS

Help Desk
Knowledgebase | Contact Us
Search Knowledgebase
HELP DOCUMENTATION

Upcoming Tasks
Assigned to me
Entity | Entity Type | Task Descript... | Status
No records found

Favorite Pages

• Pending FAIRs 5

To-Do List
Entity | Part | Supplier | Assigned To | Date
No records found
No items to display

Internal FAIR Summary
ALL
Status | Count
In-work | 2,851
Pending Buyoff | 3,786

Requesting a Part Number addition by your customer (1 of 2)

The screenshot shows the Net-Inspect web application interface. A modal dialog box titled "Net-Inspect Confirmation" is displayed in the center. The dialog contains a yellow warning icon and the text: "The part number you have entered is not set up within XYZ CONSUMER PRODUCTS's part record. Would you like to send a request to set up this part?". Below the text are two buttons: "OK" and "CANCEL".

Two callout boxes provide instructions:

- 1st - Click "CANCEL" and retype the part number to make sure there was not a typing error** (pointing to the CANCEL button)
- 2nd - If you confirmed your part number is correct (from your Purchase Order) click OK** (pointing to the OK button)

The background form is partially visible, showing fields for "Your Organization Info", "Customer Info", and "Part Number". The "Part Number" field contains "demo part".

Requesting a Part Number addition by your customer (2 of 2)

Part Number Request (Part Number)

Part Number
[Text Field]

Supplier Name
[Text Field]

Customer Name
[Text Field]

Division
[Text Field]

Supplier Contact Email Address
[Text Field]

Please enter a valid email address

SUBMIT

Complete these fields from your customer's purchase order - don't forget to put your email address

Once you've submitted this request the responsible person at your customer will be notified and should quickly review your request and either Add/approve or disapprove part number request with a reason

Form 1, Field 9

Seeing more of your Form 3 at one time

net-inspect

First Articles Quality Management Calibration Machine Management APQP

CRE FAIR View Internal View Supplier FAIR Requirements Supplier Tree Supplier Map (Beta) FAIR Portal Rep

Characteristics Expand Form 3

If you are reviewing your progress while creating the FAIR you can also uncheck this box and it will "flatten" each characteristic (this is the default view your customer sees when they review your FAIR)

Comments

+ ADD A CHARACTERISTIC

10 10 20 50 100 items per page

Using Google Chrome or Mozilla Firefox will allow you to see up to 100 characteristics at a time

12. Signature

SIGN FORM 3

FAIR last updated by Jeff Mazza on 7

Form 3 – Tolerance types explained 1 of 2

| | | | | | | | |
|--|---------------------|--------------------------------------|---------------------|---------------------------|-----------------------------------|---|------------------------------|
| <input type="checkbox"/> | Char # 10 | <input type="checkbox"/> Key Feature | Reference Location | Characteristic Designator | Description LENGTH | Units IN | Measurement Type Variable |
| | Op # 1 | | Bubble Number 10 | | Tolerance Type Symmetrical | GDT Callout High / Low Tol | Results 1.005 + |
| | | | | | Nominal 1.00 | | |
| Comments | | | | | | | |
| <input type="checkbox"/> | Char # 11 | <input type="checkbox"/> Key Feature | Reference Location | Characteristic Designator | Description LENGTH | Units IN | Measurement Type Variable |
| | Op # 1 | | Bubble Number 11 | | Tolerance Type Bilateral | GDT Callout High Tolerance Low Tolerance | Results 2.005 + |
| | | | | | Nominal 2.00 | | |
| Comments | | | | | | | |
| <input type="checkbox"/> | Char # 12 | <input type="checkbox"/> Key Feature | Reference Location | Characteristic Designator | Description THICKNESS | Units IN | Results |
| | Op # 1 | | Bubble Number 12 | | Tolerance Type Range Inclusive | GDT Callout High Specification | .2505 + |
| | | | | | Low Specification .250 | | .2555 x |
| MEASURE XX LOCATIONS - SHOWING LOWEST AND HIGHEST MEASUREMENTS | | | | | | | |

RESULT IS STILL IN TOLERANCE

Form 3 – Tolerance types explained 2 of 2

| | | | | | | | |
|--------------------------|---------------------|---|---|--|---|--|-------------------------------------|
| <input type="checkbox"/> | Char # 13 | <input type="checkbox"/> Key Feature | Reference Location <input type="text"/> | Characteristic Designator <input type="text"/> | Description LENGTH | Units IN | Measurement Type Variable |
| | Op # 1 | | Bubble Number 13 | | Tolerance Type Unilateral Lower | GDT Callout <input type="text"/> | Results .255 |
| | | | | | Low Specification .25 | | |
| Comments | | | | | | | |
| <input type="checkbox"/> | Char # 14 | <input type="checkbox"/> Key Feature | Reference Location <input type="text"/> | Characteristic Designator <input type="text"/> | Description LENGTH | Units IN | Measurement Type Variable |
| | Op # 1 | | Bubble Number 14 | | Tolerance Type Unilateral Upper | GDT Callout <input type="text"/> | Results .2795 |
| | | | | | High Specification .300 | | |
| Comments | | | | | | | |
| <input type="checkbox"/> | Char # 15 | <input type="checkbox"/> Key Feature | Reference Location <input type="text"/> | Characteristic Designator <input type="text"/> | Description LENGTH | Units IN | Measurement Type Variable |
| | Op # 1 | | Bubble Number 15 | | Tolerance Type Basic Dimension | GDT Callout <input type="text"/> | Results 2.502 |
| | | | | | Basic Value 2.50 | | |
| Comments | | | | | | | |

COULD ALSO BE ATTRIBUTE WITH CHECKMARK FOR PASS

BASIC DIMENSION WILL NOT COLOR RESULT

Building a GDT in Net-Inspect

net-inspect

First Articles Quality Management Calibration Machine Management APQP

Create FAIR View Internal View Supplier FAIR Requirements Supplier Tree Supplier Map (Beta) FAIR Portal Reports

FAIR #1292

Buy-off Status In-work

Assigned To

PRINT COPY/DELTA FAIR VOID FAI DELTAS

Form 1 Form 2 Form 3 Documents

Form 3: Characteristic Accountability, Verification and Compatibility Evaluation

1. Part Number 2. Part Name 3. Serial Number

Characteristics

Expand Form 3 + ADD A CHARACTERISTIC

| 5. Char. No. | 6. Reference Location | 7. Characteristic Designator | 8. Requirement |
|--------------|-----------------------|------------------------------|---|
| Char # 1 | Reference Location | Characteristic Designator | Description Position Tolerance Type GDT Callout ⊕ .003(M) A |

Click in this box - you are seeing the result of using the GDT builder. When you click on this box a pop up window will open the GDT builder this is a very user friendly tool

Location to download the entire FAIR Excel template

The screenshot displays the net-inspect web application interface. The top navigation bar includes the net-inspect logo, a hamburger menu, and several menu items: **1** First Articles, Quality Management, Calibration, Machine Management, and APQP. On the right side of the navigation bar are search, settings, and user profile icons. Below the navigation bar is a secondary menu with items: **2** Create FAIR, View Internal, View Supplier, FAIR Requirements, Supplier Tree, Supplier Map (Beta), FAIR Portal, and Reports. The main content area features three tabs: Create New, Copy From Existing, and **3** Import from External. The 'Import from External' tab is active, showing the 'Import FAI Report' form. This form includes a 'Select Import Type' dropdown menu with 'Excel' selected, marked with a **4**. Below this is the 'Import from Excel' section, which contains a **5** **DOWNLOAD TEMPLATE** button. A yellow warning box with a triangle icon contains the text: 'To use this feature, you must complete and upload the Excel template provided above. Please ensure that your template matches this format exactly and is saved as a .xlsx document.' At the bottom of the form is the 'Select Import Option' section with three radio buttons: 'New FAIR', 'Append to FAIR', and 'Overwrite FAIR'.

Location to download only Form 3 FAIR Excel template

net-inspect

1 First Articles Quality Management Calibration Machine Management eSource APQP Acceptance Tests

2 create FAIR View Internal View Supplier FAIR Requirements Supplier Tree Supplier Map (Beta) FAIR Portal Reports

FAIR 3 354
AS9102 Rev. B

Buy-off Status In-work
Reason for FAIR
Assigned To

PRINT COPY/DEL (not shown) manually enter Customer, Part#, etc) and click "create FAIR"

SAVE FAIR SIGN FORM 3

Form 1 Form 2 4 Form 3 Documents Workflows 05 / Tasks Checklist

Form 3: Characteristic Accountability, Verification and Compatibility Evaluation ? UPDATE INSPECTION PLAN VIEW INSPECTION PLAN

| 1. Part Number | 2. Part Name | 3. Serial Number | 4. FAIR Number |
|----------------|--------------|------------------|----------------|
|----------------|--------------|------------------|----------------|

Characteristics

Expand Form 3 + ADD A CHARACTERISTIC BULK UPDATE 5 TOOLS - Sheet 1 of 1 Search All...

| 5. Char. No. | 6. Reference Location | 7. Characteristic Designator | 8. Requirement | 9. Results | 10. Designed / Qualified Tooling | 11. Insp. Tool | 14a. Insp. Tool |
|---------------------------------------|-----------------------|------------------------------|----------------|------------|----------------------------------|----------------|-----------------|
| FAIR #354 Contains No Characteristics | | | | | | | |

+ ADD A CHARACTERISTIC 10 items per page

12. Signature 13. Date

6 Download Excel Templates
Import Excel Template
Add/Edit Column 14
Upload CMM Results

Choosing which Form 3 Excel to download

Download Form 3 Excel Templates ?

How would you like to update Form 3?

a. Edit Existing Results

DOWNLOAD COMPLETED RESULTS TEMPLATE

Choose when you have completed Form 3 with no measurements to include in your job traveler sleeve for manual measurement recording

b. Replace all existing Results

DOWNLOAD BLANK RESULTS TEMPLATE

choose for when you are starting a new FAIR

CLOSE

9. Results ⓘ 10. Designed / Qualified Tooling ⓘ 11. /

Form 3 Error checking your work

net-inspect | First Articles | Quality Management | Calibration | Machine Management | APQP

Create FAIR | View Internal | View Supplier | FAIR Requirements | Supplier Tree | Supplier Map (Beta) | FAIR Portal | Reports

FAIR #1166
AS9102 Rev. B

Buy-off Status: In-work
Reason for FAIR
Assigned To

PRINT | COPY/DELTA FAIR | VOID FAI

SAVE FAIR | SIGN FORM 3

Form 1 | Form 2 | **Form 3** | Documents | Workflows / Tasks | Checklist

Form 3: Characteristic Accountability, Verification and Compatibility Evaluation

UPDATE INSPECTION PLAN | VIEW INSPECTION PLAN

1. Part Number: 4554871 | 2. Part Name: ... | 3. Serial Number: ... | 4. FAIR Number: ...

Characteristics

Expand Form 3 | + ADD A CHARACTERISTIC | + BULK UPDATE | TOOLS | Sheet 1 of 1 | Search ALL

uncheck this box to simplify your view/review in Net-Inspect - must check box again to edit

Click TOOLS > Download excel Templates > Download Completed Results Template

| 5. Char. No. | 6. Reference Location | 7. Characteristic Designator | 8. Requirement | 9. Results | 10. Designed / Qualified Tooling | 11. Nonconformance Number | 14a. Gage Type | 14b. Gage ID |
|--|---|------------------------------|---|------------|----------------------------------|---------------------------|-----------------|--------------|
| <input type="checkbox"/> 1 Op #5 | 02 (047) - 02a in (047) Essence Number 1.0 | Plan/Ins | Water 1.0 Minimum per ASTM D-2204 ASTM D-2152 (SILVER) Spec (02) with maximum tolerance | ✓ ✗ | - | Nil | 02E - 047 (02) | 047 |
| Comments: Maintenance per 02701 & 02702 Rev. 01a from 02 - 02701/02702 | | | | | | | | |
| <input type="checkbox"/> 2 Op #5 | 02 (047) - 02a in (047) Essence Number 1.0 | Ins | 02701/02 - 02701/02 | 1.020K | - | Nil | Digital caliper | 02E-047(02) |

Printing a copy of your FAIR

The screenshot shows the net-inspect interface. At the top, there is a navigation bar with a hamburger menu icon, the text "Modules", and the net-inspect logo. Below this, the FAIR # "AS9102 Rev. B" is displayed. A callout box with a blue border and text says: "Click here to print a paper copy or create a PDF to save electronically. Please note that Net-Inspect saves your FAIRs for future use (deltas, copying, etc)". Below the callout box is a row of four buttons: "PRINT", "COPY/DELTA FAIR", "DELTAS", and "RESET". The "PRINT" button is highlighted with a blue underline. Below the buttons, there are three fields: "Buy-off Status" with a yellow highlight, "Reason for FAIR" with a grey highlight, and "Assigned To" with a question mark icon. To the right of the "Reason for FAIR" and "Assigned To" fields are two edit icons (pencil symbols). At the bottom, there is a horizontal bar with four tabs: "Form 1" (active, with a lock icon), "Form 2" (with a lock icon), "Form 3" (with a lock icon), and "Documents" (with a lock icon and a "0" in a circle).

Validation Error – change to N/A or to bulk update the non-conformance field

"VALIDATION ERROR - BECAUSE ONE OR MORE NONCONFORMANCE NUMBERS HAVE BEEN ENTERED..." (But you don't have any Nonconformances on this FAIR)

1. Go to your Form 3 and click this box

2. Click this box

3. Click this box

4. Click this box

5. Type "N/A" exactly as shown here

6. Click this box and then you can sign all forms and submit FAIR

| 5. Char. No. | 6. Reference Location | 7. Characteristic Designator | 8. R |
|--------------|---------------------------|------------------------------|----------|
| 1 Op #1 | BUB-1 | Major | ... |
| 2 Op #1 | BUB-1 | Major | ... |
| 3 Op #1 | BUB-1 | Major | ... |
| 4 Op #1 | BUB-1 | Major | ... |
| 5 Op #1 | AB-S1 Bubble Number: 5 | Minor | 5. BLANK |

| Key Feature | Yes | No |
|---------------------------|-----|-----|
| Op # | | |
| Reference Location | | |
| Characteristic Designator | | |
| Measurement Type | | |
| Nonconformance Number | | N/A |
| 14a | | |
| 14b | | |
| 14c | | |
| 14d | | |
| Comments | | |

Reviewing FAIR before signing Field 19

| | | |
|--|------------------|----------------|
| | 3. Serial Number | 4. FAIR Number |
|--|------------------|----------------|

Expand Form 3 + ADD A CHARACTERISTIC + BULK UPDATE TOOLS

| | 10. Inspected / Qualified Tooling | 11. Nonconformance Number | 14a. QTY |
|--|-----------------------------------|---------------------------|----------|
| | | | 4 |

Uncheck this box for faster review of your Form 3

Signing off on a FAIR

CUSTOMER COMPANY ITAR 777

FAIR COMMENTS

19. Signature ⓘ

NI Services

20. Date
Aug 12, 2021 4:29 PM (UTC -0400)

FAI Complete FAI not Complete ⓘ Pass

21. Reviewed By ⓘ

23. Customer Approval ⓘ

24. Date

UNLOCK FORM 1

SUBMIT

You will sign Field 19 by entering your passwords

Once Field 19 has been signed then this button appears for 2nd signature that will SUBMIT

Disapproved FAIR – not able to see all Form 3 customer comments

| Form 1 | Form 2 | Form 3 | Documents 1 | Workflows / Tasks |
|---|--------|--|-----------------------------|-------------------------------------|
| Form 3: Characteristic Accountability, Verification and Compatibility Evaluation ? | | | | |
| 1. Part Number <input type="text"/> | | 3. Serial Number <input type="text"/> | | 4. FAIR Num <input type="text"/> |
| Characteristics | | | | |
| <input type="checkbox"/> Expand Form 3 | | | | |
| | | + ADD A CHARACTERISTIC | BULK UPDATE | TOOLS |

uncheck this box and you will see disapproval comments on any/all Form 3 fields

net-inspect