INSPECTION STANDARD OPERATING PROCEDURE FOR URBAN OUTFITTERS





MANUAL I	REVISION LO	G
5/1/2017	Ellen Rose	Manual Draft
5/12/2017	Ellen Rose	Pg 4: replace QA Personal and Director of Manufacturing and
		Sourcing with Production Management
5/15/2017	Ellen Rose	Pg. 3: add Urban Outfitters contact information
		Pg. 7: add Urban Outfitters contact for report distribution
6/22/2017	Ellen Rose	Pg. 3: update SGS CSR to Violet Zhang
		Pg. 7: update report distribution to add Violet Zhang and
		remove Cynthia Yang
8/9/2017	Ellen Rose	Pg. 3 & 7: update Urban contact email addresses
1/9/2019	Ellen Rose	Pg. 7: Remove Colleen Burns from report distribution
03/06/2019	Ellen Rose	Pg. 7: all reports must be uploaded to data manager within one
		working day of completion of inspection
06/03/2019	Ellen Rose	Pg. 7: update report distribution
06/03/2019	Ellen Rose	Pg. 7: update report distribution
07/31/2019	Ellen Rose	Pg. 7: remove Colleen Burns from report distribution
08/21/2019	Ellen Rose	Pg. 7-8: update report distribution for all brands
09/17/2019	Ellen Rose	Pg. 10: Add Defect Reporting points to include in inspection
		reports
1/13/2020	Ellen Rose	Pg. 3 & 8: update Anthropologie production contact
		Pg. 8: add report distribution for Turkey reports
2/17/2020	Ellen Rose	Pg. 3 & 8: update Anthropologie and Free People contacts
5/26/2017	Ellen Rose	Pg. 3 & 8: remove Megan Melofchik from Anthropologie report
		distribution and add Amy Steinert
3/12/2021	Ellen Rose	Pg. 4: add SGS China CSR
3/4/2022	Ellen Rose	Pg. 3 & 8: update Free People Production contacts
8/10/2022	Ellen Rose	Pg. 3 & 8: Update Urban Brands contacts
		Pg. 12: update number of pieces for measurement and only
		measure Critical POM. Add critical POM reference
9/21/2022	Ellen Rose	Pg: 12: add direction for jump size measurements
10/03/2022	Ellen Rose	Pg. 3: remove Linda Tiberi from Free People contact
04/11/2023	Ellen Rose	Pg. 6: Add manikin check
		Pg. 7: add photos of manikin check in report
08.07.2023	Ellen Rose	Pg. 3 & 8: update Womens contacts

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1. CONTACTS

Urban Outfitters 5000 South Broad St. Philadelphia, PA 19112

Karen Wilkins: SR. Technical Director All Brands: kwilkins@urbn.com

Anthropologie					
Technical Design Manger	Production Team	Technical Designer			
Andrew Oakladeer	Jolie Jimenez jjimenez@urbn.com				
Andrey Oshlykov < <u>AOshlykov@urbn.com</u> >	Production Coordinator – Amy Steinert asteinert@urbn.com	*MACY WENDLER mwendler@urbn.com			
	Free People				
Technical Design Manger	Production Team	Technical Designer			
Diana George DGeorge@urbn.com	Lauren Smith Medina LSmithMedina@urbn.com Helin Ozge Suvari hsuvari@urbn.com	As noted in tech pack			
	Linda Tiberi ltiberi@urbn.com FP movement styles	Elizabeth Minett: EMinett@urbn.com			

Urban Outfitters Women's							
Technical Design Manger	Production Team	Technical Designer					
Elizabeth Minett EMinett@urbn.com	Liz Mizak Emizak@urbn.com Mandi Amundson-Fine MAmundson@urbn.com Melissa Bashir Mbashir@urbn.com	As noted in tech pack					
	SWEATERS & Urban Outfitters MEN's						
Technical Design Manger		Technical Designer					
	Anthro Sweaters: Candace Hill CHill@urbn.com	Anthro Sweaters: Amanda DeNinno ADeNinno@urbn.com					
	FP Sweaters: Erin Copus ECopus@urbn.com	FP Sweaters: Eder Bispo ebispo@urbn.com					
Margaret Mecca	UOW Sweaters: Caitlin Hoagland CHoagland@urbn.com	UOW: Louise Stewart LStewart@urbn.com					
	Men's: Yigit Kinalikaya YKinalikaya@urbn.com	Men's : Peter Dalton PDalton@urbn.com					





Contacts continued

SGS

291 Fairfield Avenue Fairfield, NJ 07004

Global Account Manager:

Name: Ellen Rose

Title: Key Account Manager

Contact for: Day to day activities and correspondence, inspection coordination, local testing status, operational

issues, maintenance of SOP

Phone: 973-461-7958 Email: ellen.rose @sgs.com

Asia Account Manager:

Name: Ginny Wu

Contact for: Day to day activities and correspondence, inspection coordination, local testing status, operational

issues

Phone: +852 2204 8347 Email: ginny.wu@sgs.com

Asia Customer Service Representative:

Name: Yana Yao

Phone: +86 (0)755 2532 8888 ext.6156

Email: yana.yao@sgs.com

China Customer Service Representative:

Name: Branden Chen

Phone: +86 (0) 512-62993052 Email: branden.chen@sgs.com

2. Quality Assurance Program

Overview

- Vendors /Factory must ensure that QC Managers and Auditors are consistent and thorough in their procedures.
- Urban Outfitters must provide vendor/factory with quality assurance procedures for raw materials
 inspection, online quality control, and final inspection for training and open communication to ensure
 that the quality assurance processes are consistent with Urban Outfitters expectations and inspection
 criteria as well as ensure that all units shipped arrive as first quality saleable merchandise for
 distribution.
- It is imperative to Urban Outfitters quality assurance efforts that the following checkpoints are verifiable and performed:
- In-Line (During production) audits to be performed for each operation by factory/agent QA. Reports are to be submitted to Urban Outfitters upon request.





- Final Random Inspections (FRI) to assure all units shipped are first quality saleable merchandise, packaged, packed and shipped in full compliance with requirements. FRI should be conducted when 100% of goods is produced and at least 80% of the order is packed.
- Vendor/agent is responsible for ensuring that all factories have QA process in place, in line with Urban Outfitters requirements.
- Inspection reports have to be submitted to the Urban Outfitters Production Management within 24 hours after the inspection
- Must attain written approval prior to order confirmation from Urban Outfitters Production Management for any deviation from these requirements and specifications indicated for Urban Outfitters quality assurance efforts.
- No product can be shipped from the supplier that SGS has given non conformance rating without written/email confirmation from Urban Outfitters Production Management.
- Urban Outfitters is not obligated for payment to the supplier where product has been shipped with a non conformance rating given by SGS without written/email confirmation from a member of Urban Outfitters Production Management team.

3. Garment Inspection

Sampling Plan for Softlines inspection

ANSI/ ASQC Z1.4 (Former Military Standard MIL-STD-105E) is the most widely accepted method of sampling by attributes. The method is based on the mathematical theory of probability and offers the advantage of clearly defining the number of samples to be drawn for inspection from a given lot and the maximum number of defective samples allowed in the sample size. Normally, CMRG will employ the ANSI/ ASQC Z1.4 as follow:

Sampling: Single Sampling Plan

Normal Inspection

General Inspection Level II

AQL describes the maximum number of defects that can be considered acceptable as process average. Different AQLs are designed for different classification of defects (i.e. Critical, Major, and Minor). The AQL is agreed upon between buyers and suppliers before the start of production.

Urban Outfitters will use the following AQLs during inspection if not otherwise instructed:

AQL: Critical 0.0 (Not allowed)

Major 2.5 Minor 4.0

Critical: 0.0: A critical defect is most likely: To result in a hazardous or unsafe condition when the product is used by the consumer and to violate mandatory regulations.

Major: 2.5: A major defect is most likely; easily recognized by the consumer at the time of purchase, to result in a functional failure, which reduces the usability of the product, and also affects the salability of the product, To result from the deficient material make-up of the product





Minor: 4.0: A minor defect is one which does not reduce the usability of the product, is noticeable by the consumer only after a careful examination, and can be easily fixed by the consumer without the use of special skills or tools.

URBAN OUTFITTERS reserves the rights to adjust inspection level based on vendor's performance history.

4. **INSPECTION REQUIREMENTS**

4.1 Urban Outfitters Requirements

The detailed visual inspection of the samples selected at random is based on Urban Outfitter's order documents and instructions.

Prior to inspection, Urban Outfitters/supplier will provide SGS the following:

- 1. Purchase Order or Letter of Credit
- 2. Factory addresses and contact info. See request for Quotation form.
- 3. Approved Reference samples
- 4. Product specifications
- 5. Packing and marking instructions

4.2. Inspection Criteria

All specifications which can be evaluated visually, measured, compared by touch and feel, etc. have to be inspected based on the received instructions, samples and/or contractual purchase documents.

Manikin Check

- 1. The garment checking on manikin by inspector is a general review with overall presentation of style against Ref. sample, symmetrical, alignment of garment with layers, or other special attention point client defined.
- 2. The condition is the suitable or client pointed manikin by category should be available at inspection room/place.

3.Inspector will select 1pc with medium size and compare with ref. sample for the checking at manikin, if there is obvious problem detected, inspector may add about 2 more pcs to double check the situation. Also, sometimes when inspector found some particular issue during the inspection at table, inspectors may put it on manikin to double evaluate the effect.

4.3 Final Random Inspection (FRI)

SGS will perform inspection following the ANSI/ASQC Standard Z1.4- 2008 General Inspection Level II. Applicable for workmanship, size measurement, labeling and packaging.

- Goods are 100% finished, at least 80% packed into export carton, proceed with FRI;
- Goods are 60%-80% packed into export carton, proceed with FRI but state packed qty and ratio into report





4.4 Initial Production check (IPC)

IPC performed at beginning of garment production when 5-10% of production is completed and focused on pieces in process available. General Inspection Level II, critical 0.0, 1.5 major, 2.5 minor. Applicable for workmanship, size measurement, labeling and packaging.

4.5 During Production Check (DUPRO)

Dupro to be done at approximately 30-50% of total order out of machines for order size of 10,000/pcs. This needs to be at General Inspection Level II, AQL critical 0.0, major 2.5, minor 4.0. Applicable for workmanship, size measurement, labeling and packaging.

4.6 RE-INSPECTIONS

If Final random inspection result is failed and upon the request of Urban Outfitters QA staff, a re-inspection of the product may take place using the original reference samples, specifications, etc.

Factory is responsible for re-inspection charge.

Factory is responsible for aborted inspection charge.

5. REPORTING

- 5.1 Instructions for completing Urban Outfitters Inspection Reports
 - inspection report cover sheet general client/vendor/factory information, product identification, PO #, and overall SGS Inspection summary
 - inspection report Standard SGS report format, findings per section,
 AQL chart by PO, labeling, packaging, photos of reference sample, photos of defects, any observation, photos of manikin check (front, back, side views)
 - add column on cover sheet of report for overall conclusion: "subject to client's evaluation"
 - measurements chart audit include tolerance/beyond tolerance

When the results are satisfactory, or with Acceptable Quality Limits, an SGS Certificate is issued to enable the Sellers/Suppliers to ship the goods and obtain payment from the bank.

If results are beyond Acceptable Quality Limits and without buyer's acceptance or an SGS certificate is not stipulated in the L/C, an Actual Findings Report (non-negotiable) is issued for reference.

If results are classified as "subject to client's evaluation" Urban Outfitters must respond to SGS within 1-2 business days of receiving report to advise conform or non conform.

If Urban Outfitters classifies inspection report as "conform" SGS will revise report conclusion (within 1-2 business days of receiving Urban Outfitter approval) to note "conform" and an SGS Certificate is issued to enable the Sellers/Suppliers to ship the goods and obtain payment from the bank.

5.2 Report Channel

Executing affiliate should send the inspection reports to Urban Outfitters by email copying SGS KAM and CSR. Inspection reports will be issued next working day from completion of inspection. When issuing inspection report, please follow below example for email subject line: Urban Outfitters- Supplier Name – Inspection Date – Result





5.3 Report Distribution: Please send inspection reports to all contacts noted for each of the following brands:

Anthropologie					
Technical Design Manger Production Team		Technical Designer			
Andrey Oshlykov	Jolie Jimenez jjimenez@urbn.com				
Andrey Oshlykov <aoshlykov@urbn.com> Production Coordinator — Amy Steinert asteinert@urbn.com</aoshlykov@urbn.com>		*MACY WENDLER mwendler@urbn.com			
	Free People				
Technical Design Manger Production Team		Technical Designer			
Diana George <dgeorge@urbn.com></dgeorge@urbn.com>	Lauren Smith Medina LSmithMedina@urbn.com Helin Ozge Suvari hsuvari@urbn.com	As noted in tech pack			
	Linda Tiberi ltiberi@urbn.com FP movement styles	Elizabeth Minett: EMinett@urbn.com			

	Urban Outfitters Women's						
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Elizabeth Minett EMinett@urbn.com	Liz Mizak Emizak@urbn.com Mandi Amundson-Fine MAmundson@urbn.com Melissa Bashir Mbashir@urbn.com	As noted in tech pack					
	SWEATERS & Urban Outfitters MEN's						
Technical Design Manger Production Team		Technical Designer					
	Anthro Sweaters: Candace Hill CHill@urbn.com	Anthro Sweaters: Amanda DeNinno ADeNinno@urbn.com					
Margaret Mecca	FP Sweaters: Erin Copus <u>ECopus@urbn.com</u>	FP Sweaters: Eder Bispo ebispo@urbn.com					
iviaigaiet iviecea	UOW Sweaters: Caitlin Hoagland CHoagland@urbn.com	UOW: Louise Stewart <u>LStewart@urbn.com</u>					
	Men's: Yigit Kinalikaya <u>YKinalikaya@urbn.com</u> >	Men's : Peter Dalton PDalton@urbn.com					





All reports:

Supplier: As documented on inspection request form

SGS: Ellen.rose@sgs.com, violet.zhang@sgs.com, yana.yao@sgs.com

Turkey Reports: must include the above contacts per Brand, Supplier, SGS and

CKocakaya@urbn.com, NBiber@urbn.com, FCoku@urbn.com

5.4: Client Portal

All inspection reports must be uploaded to the client portal within next working day of completition of inspection. Please follow the Urban Outfitters data manager mapping guide which is uploaded on the SGS sharepoint site under Urban Outfitters folder.

6. INVOICE & PAYMENT

SGS directly bills the applicant or Urban Outfitters for the inspection, as per the agreed Urban Outfitters/SGS Pricing. (Please clarify billing party)

The vendor must submit the Urban Outfitters inspection request form in order to receive Urban Outfitters pricing.

Inspection price quotes to be sent to the following for approval:

(please provide contact name and email address if Urban Outfitters will approve the inspection price quotes)

Procedures may vary according to local or specially arranged practices. The normal invoice process in the USA involves payment in advance or, if credit has been approved, payment from the invoice that accompanies the inspection report.

- 6.1 Invoices should be issued after completion of each inspection by SGS- USCTS and addressed to the applicant for inspection request.
- 6.2 All invoices should include Inspection report #, P.O. #, factory name and location, and date of inspection.
- 6.3 Re inspection invoices to be invoiced by executing affiliate to factory
- 6.4 Aborted inspections to be invoiced by executing affiliate to factory

7. Final Random Inspection Procedure

Introduction

Urban Outfitters requires independent 3rd party inspection by approved services to conduct final random inspection of their goods minimum 3 days' prior shipping.

After performed inspection, Urban Outfitters must receive the report within 24 hours

Final Random Inspection Sampling Plan

Final Random inspection will be based on ANSI/ASQC Z1.4 (MIL-STD-105E) **Normal** Single Sampling Plan, Audit **Level II**, **AQL 2.5 major 4.0 minor defects** and the **shipment quantity**.

Lot Size	Sample (pull) Size	Reject on AQL 2.5	Reject on AQL 4.0
91-150	20	2	3
151-280	32	3	4





281-500	50	4	6
501-1200	80	6	8
1201-3200	125	8	11
3201-10000	200	11	15
10001-35000	315	15	22
35001-150000	500	22	22
150001-500000	500	22	22
500001- over	500	22	22

Acceptable Quality Level (AQL)

AQL is defined as the maximum percent defective that, for purpose of sampling inspection, can be considered satisfactory as a process average for defects being shipped to Casual Male Retail Group Inc. Defects are categorized according to Critical, Major and Minor Defect Classification Lists.

- Workmanship = AQL Critical 0.0 Major 2.5 Minor 4.0
- Measurement = AQL 2.5

Manday

Manday is defined as one inspector traveling and conducting the inspection in an 8 hour period.

Travel distances that are over 50 KM round trip will require additional manday to be added.

Inspections that include multiple PO's may require additional manday.

Following is a general guideline for the amount of product the inspector can inspect per manday.

Apparel: 200pcsSuit: 125 pcsHeadwear: 315 pcs

Defect Classification

Defects are grouped and coded according to the workmanship area, such as fabric, seams, finishing, color, packaging and labeling.

- Critical Defect
 - A defect that fails to meet mandatory regulations and/or affects the safety of the consumer
- Major Defect

A defect which will likely result in product failure, reduction of product usability, or renders the product not sellable.

Minor Defect

A defect not likely to reduce the usability of the product, but likely to reduce its selling potential, or any minor discrepancy from the established acceptable limit

Defect Reporting

- Defect photo clarification: Inspection reports must include clear close up photo for defects. Inspection Reports must include explanation where the defect is located on the garment.
- Shade Lot variance Inspectors must take photo to show multiple garments representing the shade lot to help view variance.





 Hand/feel description – When hand/feel does not match reference sample, inspector to add description for better understanding of the fabric condition: For example, Fabric feels stiffer than approved reference sample

8. Inspection Checklist

	INSPECTION CHECK LIST				
	Date: P.O. #				
	Style #: # of Cartons:				
NO.	DESCRIPTION OF ITEM TO VERIFY		Due	Completed	Comments
1	Inspector to obtain the "Product Defect				
	Classification Sheets and requirement process				
	before beginning inspection				
		Check	Date	Date	
2	Verify the carton count is as per the packing list.				
3	Verify the carton marks and No's printed on the				
	carton match with the PO and the contents.				
4	Verify the product in the carton is neatly packed				
5	Verify the packed scale is as per the markings				
	on the carton and the purchase order				
6	Verify that the product is as per PO description				
	and approved sample				
7	Verify the following against the approved standard				
	A. Verify Clasp releases easily without force				
	B. Verify all components are working properly				
	C. Verify quality against standard specs				
	D. Verify that the country of origin is correct				





Measurement audit -Softlines apparel only

Measurements need to be taken and documented on a Measurement audit datasheet to confirm that the final specs will match the measurement stated in the Product Spec.

Actual measurements and the amount that it is different from the specified measurements have to be documented. Difference between requested and actual measurement is compared to the tolerances set by the Measurement Spec Sheet.

If there is no tolerance given, use one-half of the spec grade or previously established industry tolerances. This can be documented using a Measurement audit datasheet. Tally up all defects and record them on the datasheet.

Sample size:

- 3 garments measured per size across colors for = less than 5K
- 5 garments measured per size across colors for = 5k +

Full measurements must be taken on one complete size set, no matter the order size. All other inspected units (jump size sets) will require only Critical POMs to be measured

When a PO has more than 10 sizes, measure jump sizes (up to 10 total). However, in this instance. We would require only complete size set to be measured for Critical POM, no matter the order size

Critical & Secondary Points of Measure

- Critical Points of Measure Lengths and Circumferences
 - CF Length & CB Length (Side Seam Length if noted)
 - Across Shoulder
 - Neck Width, Front Neck Drop, Back Neck Drop
 - Chest
 - Waist
 - Hip
 - Sweep/Bottom Opening
 - (For Pants) Inseam & Outseam, Front & Back Rise, Waist
 - (For Narrow Pants or Denim) Leg Widths
 - Minimum Extension on horizontal seams
 - · Armhole, sleeve length and sleeve opening

Minor Points of Measure – Style Details

- Style Lines (darts, princess seams etc)
- Collar Specs
- Placements for Embellishments and/or Pockets
- Acceptable level: Out of tolerance points not more than 10% of measured points.





e.g. If measured 20 pieces, each piece has 10 measurement points. Total measured is 200 points. If found more than 20 points out of tolerance, the result will be failed.

 Additional condition: If more than 5 measured pieces (same size or in different sizes) are found out of tolerance on the same primary point (key point of the garment), the result will be failed too.

e.g. If the chest width of more than 5 measured pieces found out of tolerance, the result is failed regardless of the percentage of the out of tolerance points found.

Based on vendor's quality history inspection level maybe adjusted per Urban Outfitter's request.

Increased level of inspection: Workmanship: General Inspection Level III Reduced level of inspection: Workmanship: General Inspection Level I

	AQL INSPECTION LEVEL							
Lot or Batch Size	Special	Special Inspection Levels			General Inspection Levels			
Lot or Batch Size	S-2	S-3	S-4	ı	II	III		
91 to 150	3	5	8	8	20	32		
151 to 280	5	8	13	13	32	50		
281 to 500	5	8	13	20	50	80		
501 to 1,200	5	13	20	32	80	125		
1,201 to 3,200	8	13	32	50	125	200		
3,201 to 10,000	8	20	32	80	200	315		
10,001 to 35,000	8	20	50	125	315	500		
35,001 to 150,000	13	32	80	200	500	800		

AQL INSPECTION STANDARD								
	Sample	Sample AQL (Single Sampling Plan for Norma					al Inspection)	
Lot or Batch Size	Size at	1	1.5		2.5		4	
	Level II	Ac	Re	Ac	Re	Ac	Re	
91 to 150	20	0	1	1	2	2	3	
151 to 280	32	1	2	2	3	3	4	
281 to 500	50	2	3	3	4	5	6	
501 to 1,200	80	3	4	5	6	7	8	
1,201 to 3,200	125	5	6	7	8	10	11	
3,201 to 10,000	200	7	8	10	11	14	15	
10,001 to 35,000	315	10	11	14	15	21	22	
35,001 to 150,000	500	14	15	21	22			