



Seoul Skirt Kathy Le

Inspired by Seoul's Fashion culture, history and their Fashion Week I collaborated on a collection based on my experience in Seoul, South Korea.



Korean Street/High Fashion

Historical Korean Costume

National Flower

Inspiration







Color



Story

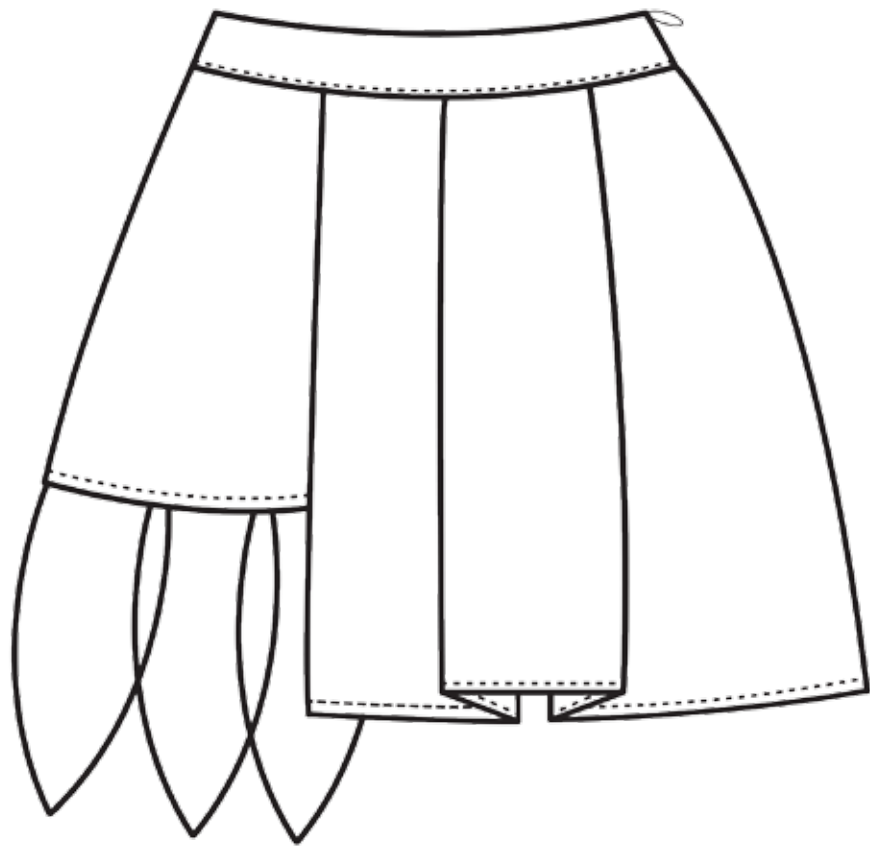
USING OPTIEX, GRADING, FLAT PATTERN AND DRAPING | CREATED THE SKIRT FOR MY COLLECTION.

Sketch

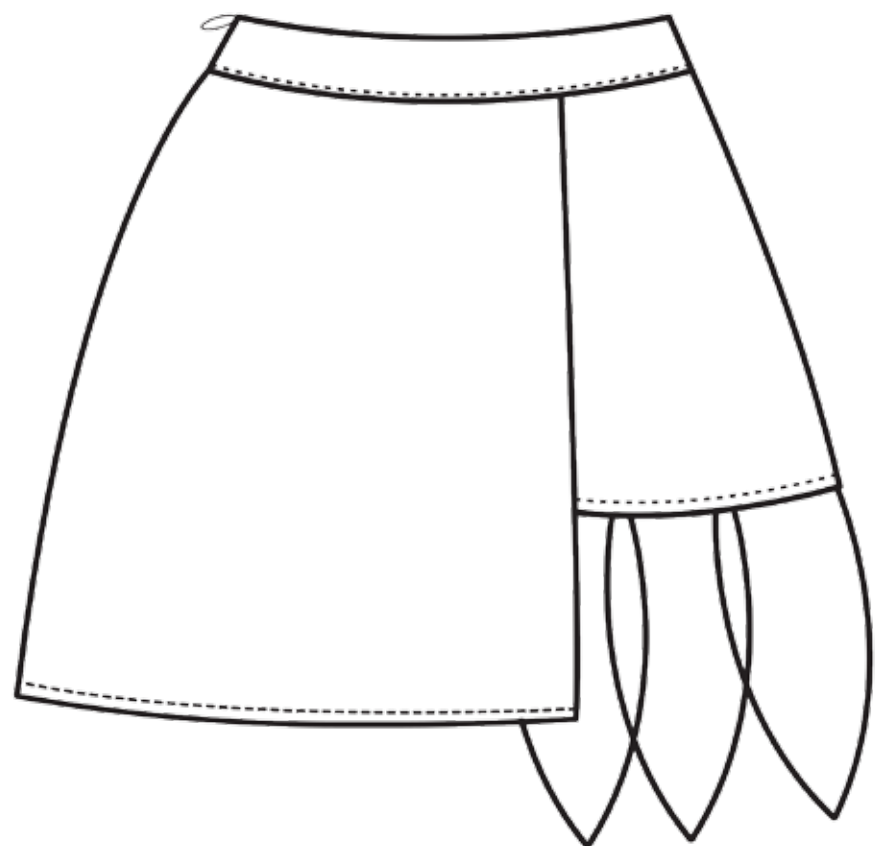


FLATS

Front



Back



SKIRT WAS SKEWED. PLEATS DID NOT SIT PROPERLY AFTER BEING BUILT ON OPTIEX. PROTOTYPE ONE DID FIT ON THE MODEL. INCREASED DIFFERENCE BETWEEN LEFT AND RIGHT SIDE PANELS.

SHORTENED THIS PANEL
FOR GREATER CONTRAST



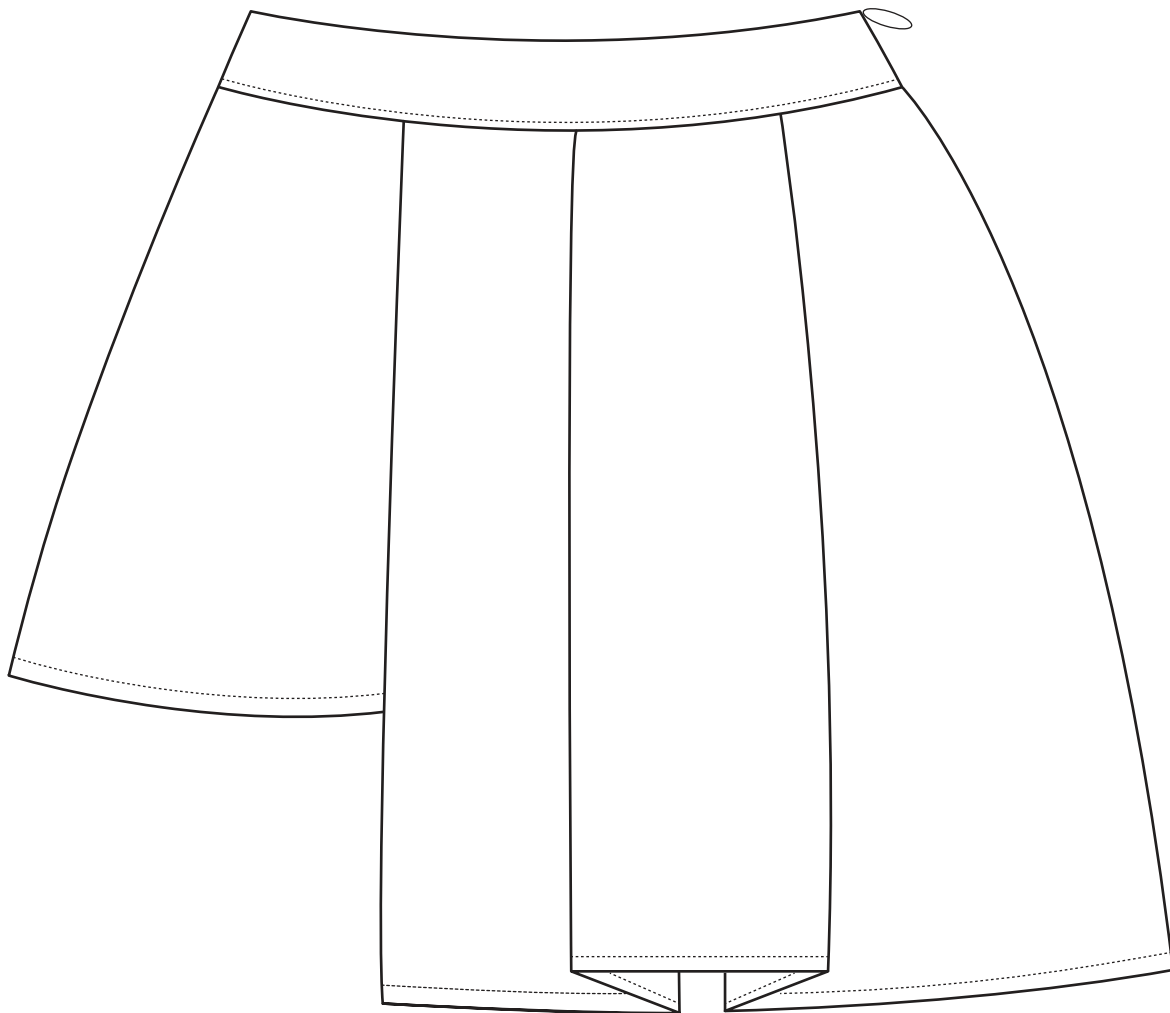


Final Product

MAOCHXLEE 15' Collection

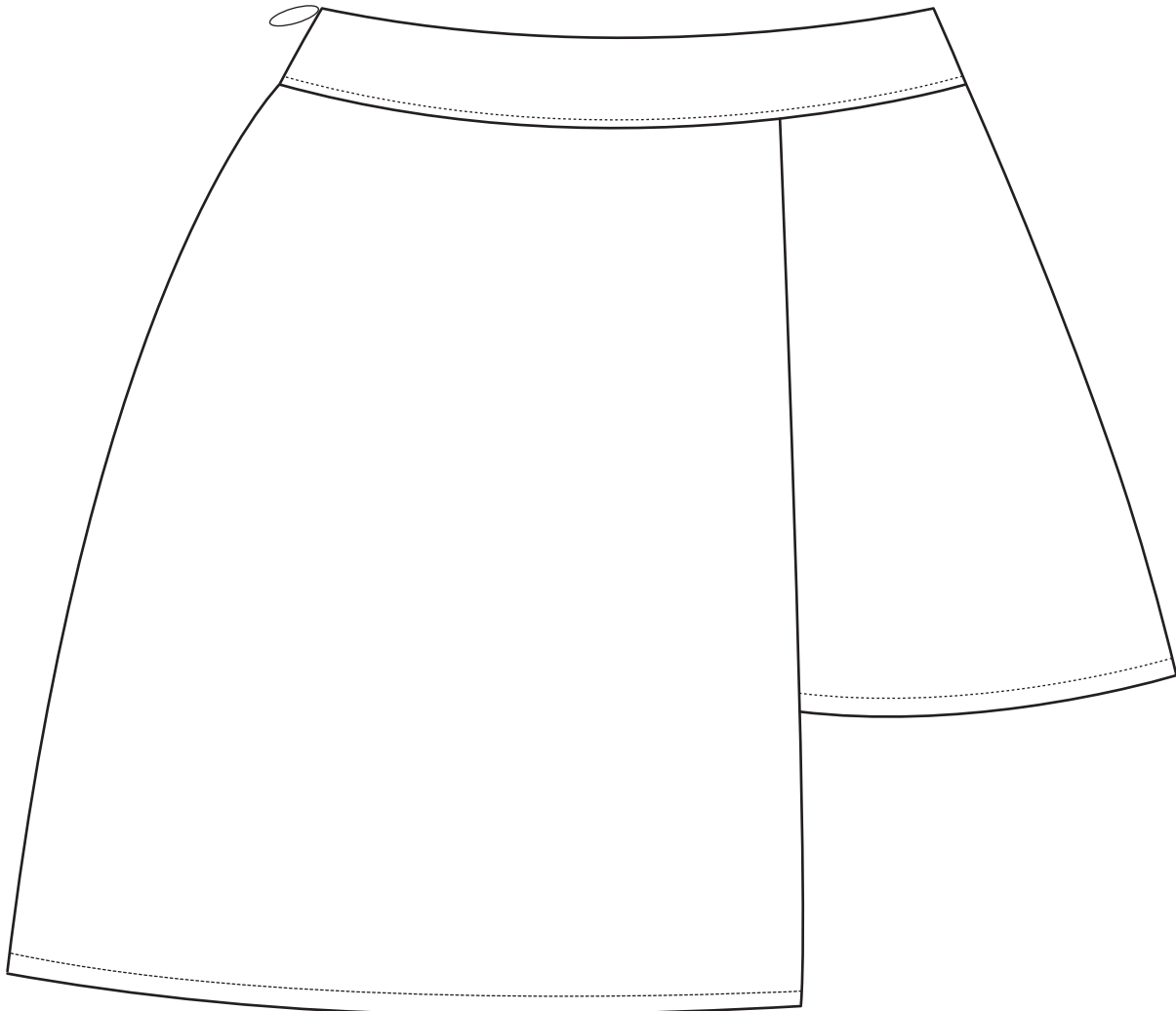
MACHXLE COLLECTION**FRONT VIEW**

PROTO#	KTL2001	SIZE RANGE:	Missy, 4-18
STYLE#	SP1501	SAMPLE SIZE:	8
SEASON:	Spring 2015	DESIGNER:	Kathy Le
	A-Line Pleated		
	Asymmetrical		
NAME:	Skirt	DATE FIRST SENT:	Feb 23 2015
FIT TYPE:	Relax	DATE REVISED:	Feb 24 2015
			Woven Cotton
BRAND:	MachXLe	FABRICATION:	Polyester Blend
STATUS:	Prototype-1		



MACHXLE COLLECTION**BACK VIEW**

PROTO#	KTL2001	SIZE RANGE:	Missy, 4-18
STYLE#	SP1501	SAMPLE SIZE:	8
SEASON:	Spring 2015	DESIGNER:	Kathy Le
	A-Line Pleated		
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NAME:	Skirt	DATE FIRST SENT:	Feb 23 2015
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MACHXLE COLLECTION
SPECIFICATION CHART FOR SAMPLE SIZE

PROTO#	KTL2001	SIZE RANGE:	Missy, 4-18
STYLE#	SP1501	SAMPLE SIZE:	8
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NAME:	Skirt	DATE FIRST SENT:	Feb 23 2015
FIT TYPE:	Relax	DATE REVISED:	Feb 24 2015 Woven Cotton
BRAND:	MachXLe	FABRICATION:	Polyester Blend
STATUS:	Prototype-1		

Code	SKIRT SPEC Measurements	Tol (+)	Tol (-)	SAMPLE size 8
A-A	Front Waistband	½	½	22.57/64
A-B	Front Left Short Skirt Waist Panel Width	¼	¼	6.1/32
A-C	Front Left Panel Width of Waist Right Side of Skirt	¼	¼	4.43/64
A-D	Front Pleat Width of Waist Right Side of Skirt	¼	¼	6.27/64
A-E	Front Right Panel Width of Waist Right Side of Skirt	¼	¼	5.23/64
A-F	Front Left Short Skirt Hem	½	½	12.3/32
A-G	Front Left Panel Width of Right Side of Skirt Hem	½	½	4.13/32
A-H	Front Pleat Width of Right Side of Skirt Hem	½	½	9.11/64
A-I	Underlay of Skirt Pleat	¼	¼	10.15/16
A-J	Front Right Panel Width of Right Side of Skirt Hem	½	½	11.3/32
A-K	Front Right Long Skirt Hem (Including Pleat Width)	½	½	15.31/64
A-L	Total Front Skirt Hem	1	1	27.19/32
A-M	Outer Length of Short Skirt	¼	¼	11.00
A-N	Short Skirt Length Sewn to Long Skirt	½	½	10.27/32
A-O	Difference Between Short & Long Skirt	½	½	2.1/4
A-P	Long Skirt Length When Sewn to Short Skirt	½	½	13.3/32
A-Q	Outer Length of Long Skirt	½	½	13.3/32
A-R	Total Skirt Waist	½	½	31.7/64
A-S	Back Side Long Skirt Hem	½	½	20.1/64
A-T	Back Side Short Skirt Hem	½	½	4.3/4
A-U	Total Skirt Hem	1	1	24.17/32
A-V	Total Skirt Hem (Including Pleat)	1	1	62.1/4
A-W	Zipper Length	½	½	6.00
A-X	Back Side Long Skirt Length When Sewn to Short Skirt	½	½	12.11/16
A-Y	Back Side Short Skirt Length Sewn to Long Skirt	½	½	10.17/32
A-Z	Back Side Difference Between Short & Long Skirt	½	½	1.29/32
A-A1	Waist Band Length	½	½	3.00
A-A2	Back Waist	½	½	15.1/32

MACHXLE COLLECTION

SPECIFICATION CHART FOR ALL SIZES

PROTO#	KTL2001	SIZE RANGE:	Missy, 4-18
STYLE#	SP1501	SAMPLE SIZE:	8
SEASON:	Spring 2015	DESIGNER:	Kathy Le
NAME:	A-Line Pleated Asymmetrical Skirt	DATE FIRST SENT:	Feb 23 2015
FIT TYPE:	Relax	DATE REVISED:	Feb 24 2015
BRAND:	MachXLe	FABRICATION:	Woven Cotton Polyester Blend
STATUS:	Prototype-1		

Measure	4	6	8	10	12
A-A	22.3/16	22.15/32	22.57/64	23.5/16	23.57/64
A-B	5.27/64	5.43/64	6.1/32	6.13/32	6.29/32
A-C	4.3/8	4.1/2	4.43/64	4.27/32	5.3/32
A-D	6.3/8	6.13/32	6.27/64	6.29/64	6.31/64
A-E	5.1/32	5.5/32	5.23/64	5.9/16	5.53/64
A-F	11.15/64	11.39/64	12.3/32	12.19/32	13.7/32
A-G	4.11/64	4.17/64	4.13/32	4.17/32	4.11/16
A-H	9.9/64	9.5/32	9.11/64	9.3/16	9.7/32
A-I	10.3/8	10.5/8	10.15/16	11.1/4	11.41/64
A-J	10.17/32	10.49/64	11.3/32	11.13/32	11.13/16
A-K	14.45/64	15.3/64	15.31/64	15.59/64	16.1/2
A-L	25.15/16	26.21/32	27.19/32	28.17/32	29.45/64
A-M	10.25/64	10.11/16	11.00	11.5/16	11.21/32
A-N	10.11/32	10.19/32	10.27/32	11.3/32	11.11/32
A-O	2.5/32	2.13/64	2.1/4	2.19/64	2.21/64
A-P	12.19/32	12.27/32	13.3/32	13.11/32	13.19/32
A-Q	12.41/64	12.7/8	13.3/32	13.21/64	13.17/32
A-R	28.41/64	29.5/8	31.7/64	32.19/32	34.37/64
A-S	19.3/32	19.33/64	20.1/64	20.17/32	21.9/64
A-T	4.1/8	4.3/8	4.3/4	5.1/8	5.5/8
A-U	23.00	23.21/32	24.17/32	25.13/32	26.33/64
A-V	59.1/8	60.15/32	62.1/4	64.1/32	66.19/64
A-W	5.51/64	5.29/32	6.00	6.7/64	6.13/64
A-X	12.3/16	12.7/16	12.11/16	12.15/16	13.3/16
A-Y	10.1/32	10.9/32	10.17/32	10.25/32	11.1/32
A-Z	1.53/64	1.7/8	1.29/32	1.61/64	1.63/64
A-A1	3.00	3.00	3.00	3.00	3.00
A-A2	13.51/64	14.19/64	15.1/32	15.49/64	16.3/4

MACHXLE COLLECTION

POINTS OF MEASURE

PROTO# KTL2001

SIZE RANGE: Missy, 4-18

STYLE# SP1501

SAMPLE SIZE: 8

SEASON: Spring 2015
A-Line Pleated
Asymmetrical

DESIGNER: Kathy Le

NAME: Skirt

DATE FIRST SENT: Feb 23 2015

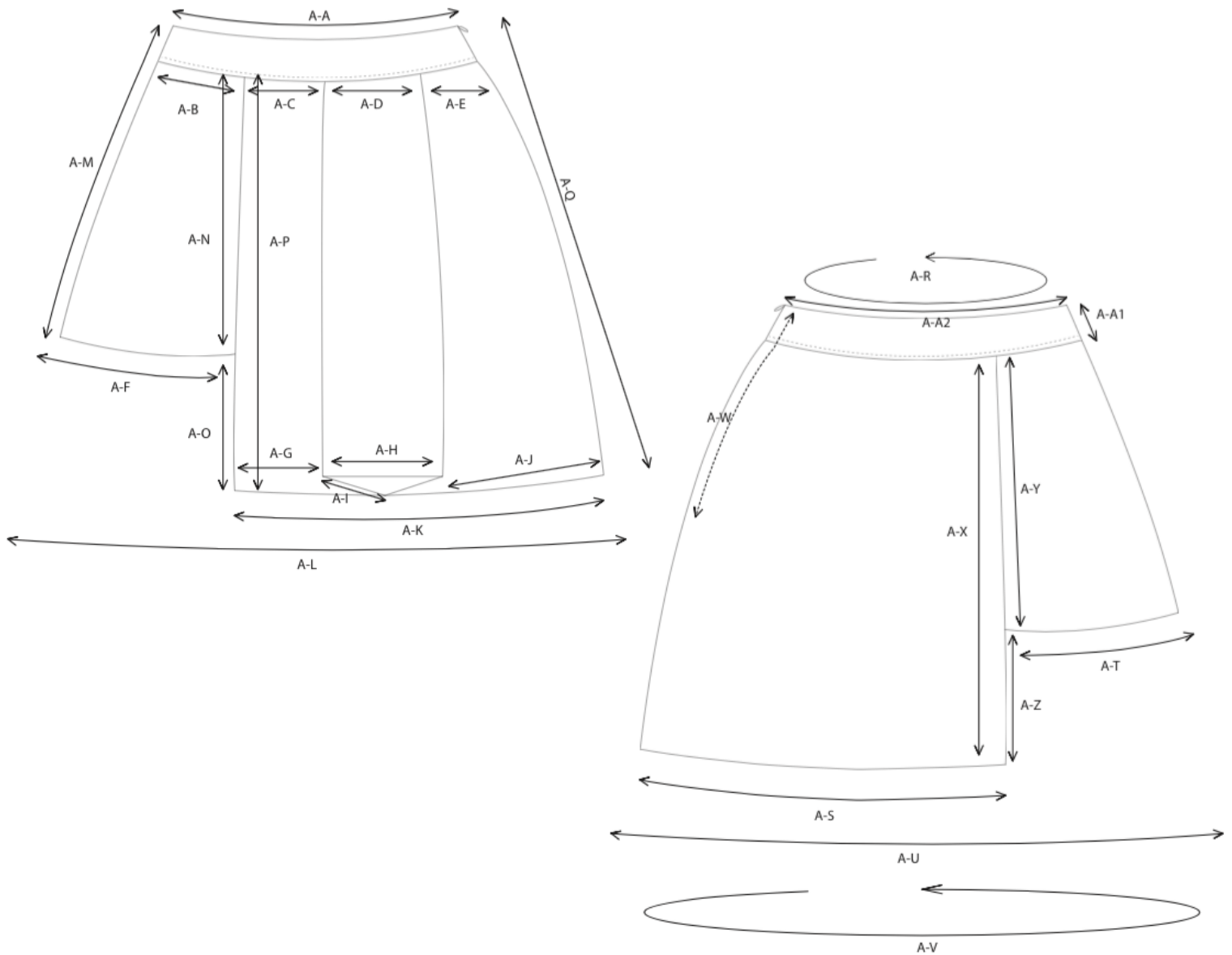
FIT TYPE: Relax

DATE REVISED: Feb 24 2015

BRAND: MachXLe

FABRICATION: Woven Cotton
Polyester Blend

STATUS: Prototype-1








MACHXLE COLLECTION**BILL OF MATERIALS**

PROTO#	KTL2001	SIZE RANGE:	Missy, 4-18
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NAME:	Skirt	DATE FIRST SENT:	Feb 23 2015
FIT TYPE:	Relax	DATE REVISED:	Feb 24 2015
BRAND:	MachXLe	FABRICATION:	Woven Cotton Polyester Blend
STATUS:	Prototype-1		

ITEM/ Description	CONTENT	PLACEMENT	SUPPLIER	WIDTH/ WEIGHT/ SIZE	FINISH	QUANTITY
Woven Cotton Polyester Blend Lightweight Fabric	75% Polyester 25% Cotton	Body	--	W: 59 L: 32.36	Laundered	1
Zipper, Invisible		Right Waist	--	6''		1
Interlining Woven Fusable	--	Waistband Length of Zipper Placement	--		--	--
Lightweight Polyester Lining	100% Polyester	Front Left Skirt Panel/Back Right Skirt Panel	--	W: 50 L: 16.11	--	1

MACHXLE COLLECTION**PIECES TABLE**

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NAME:	Skirt	DATE FIRST SENT:	Feb 23 2015
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			Woven Cotton
BRAND:	MachXLe	FABRICATION:	Polyester Blend
STATUS:	Prototype-1		

Piece Name	Material	Quantity	Pair	Opposite	Rotation	Piece Image
Waistband II	S, I	1	0	None	1-Way	
Front Left Skirt	S, L	1	0	None	1-Way	
Front Right Skirt	S	1	0	None	1-Way	
Back Left Skirt	S	1	0	None	1-Way	
Back Right Skirt	S, L	1	0	None	1-Way	

MACHXLE COLLECTION**CONSTRUCTION PAGE**

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	Asymmetrical		
NAME:	Skirt	DATE FIRST SENT:	Feb 23 2015
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			Woven Cotton
BRAND:	MachXLe	FABRICATION:	Polyester Blend
STATUS:	Prototype-1		

Cutting Information: 1 Way Lengthwise					
Match Horizontal: N/A					
Match Vertical: N/A					
Match, Other: N/A					
Stitches per inch (SPI) 11 +/- 1 for joining +/- for topstitching					
AREA	DESCRIPTION	JOIN STITCH	SEAM FINISH	TOPSTITCH	INTER-LINING
Right Front Pleat	Join	5TSafe	Efd	--	
Front Right and Left Panel	Join	5TSafe	Efd	--	
Back Left and Right Panel	Join	5TSafe	Efd	--	
Short Length Front Right & Back Left	Join	5TSafe	Efd	--	
Waistband to Skirt Body	Join & TS	5TSafe	--	1/16	Fusible
Front Left Lining Panel W/ Back Right Lining Panel	Join	Blind hem	Efe	At 1 1/2"	
Hem	Hem	Blind hem		At 1 1/2"	
CLOSURES					
Side Zipper	Join	SN-L, inv zip method	--		Fusible

MACHXLE COLLECTION**GRADE GUIDE**

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	6	8	10	12
A-A	0.28	0.44	0.42	0.58
A-B	0.25	0.38	0.38	0.50
A-C	0.13	0.17	0.17	0.23
A-D	0.02	0.03	0.03	0.03
A-E	0.13	0.20	0.19	0.27
A-F	0.38	0.50	0.50	0.63
A-G	0.09	0.13	0.13	0.16
A-H	0.02	0.02	0.02	0.03
A-I	0.25	0.31	0.31	0.41
A-J	0.25	0.31	0.31	0.41
A-K	0.34	0.44	0.44	0.56
A-L	0.72	0.94	0.94	1.3/16
A-M	0.30	0.31	0.31	0.34
A-N	0.25	0.25	0.25	0.25
A-O	0.05	0.05	0.05	0.05
A-P	0.25	0.25	0.25	0.25
A-Q	0.23	0.22	0.22	0.22
A-R	0.98	1.31/64	1.31/64	1.63/64
A-S	0.42	0.50	0.52	0.63
A-T	0.25	0.38	0.38	0.50
A-U	0.66	0.88	0.88	1.7/64
A-V	1.11/32	1.25/32	1.25/32	2.17/64
A-W	0.11	0.09	0.11	0.09
A-X	0.25	0.25	0.25	0.25
A-Y	0.25	0.25	0.25	0.25
A-Z	0.03	0.03	0.03	0.03
A-A1	0.00	0.00	0.00	0.00
A-A2	0.48	0.73	0.73	0.98

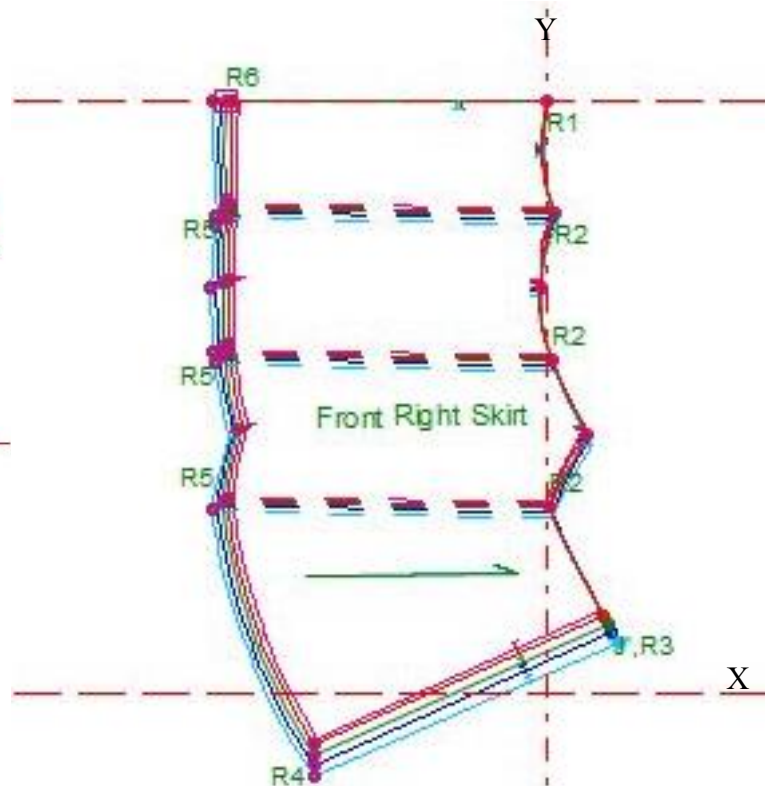
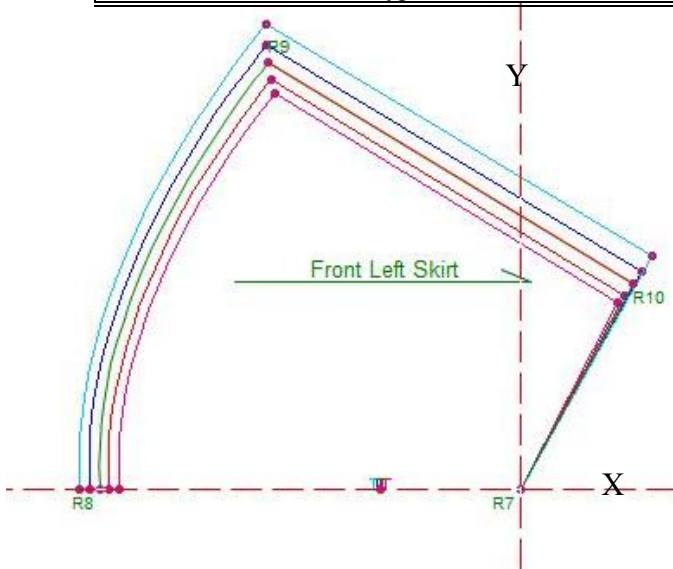
MACHXLE COLLECTION**RULE TABLE**

PROTO#	KTL2001	SIZE RANGE:	Missy, 4-18
STYLE#	SP1501	SAMPLE SIZE:	8
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NAME:	Skirt	DATE FIRST SENT:	Feb 23 2015
FIT TYPE:	Relax	DATE REVISED:	Feb 24 2015 Woven Cotton
BRAND:	MachXLe	FABRICATION:	Polyester Blend
STATUS:	Prototype-1		

Rule Name	Size Names									
	4		6		8		10		12	
	dx	dy	dx	dy	dx	dy	dx	dy	dx	dy
R1	0	- 1/64	0	0	0	0	0	0	0	0
R2	- 1/32	7/64	- 3/64	11/64	0	0	1/16	- 11/64	1/16	- 15/64
R3	- 1/8	13/64	- 3/16	21/64	0	0	3/16	- 21/64	1/4	- 7/16
R4	3/32	19/64	1/32	25/64	0	0	- 1/64	- 25/64	3/64	- 1/2
R5	7/32	3/32	7/32	1/8	0	0	- 13/64	- 1/8	- 13/64	- 5/32
R6	1/4	- 1/64	1/4	0	0	0	- 1/4	0	- 1/4	0
R7	0	0	0	0	0	0	0	0	0	0
R8	1/4	0	1/4	0	0	0	- 1/4	0	- 1/4	0
R10	- 9/64	- 13/64	- 7/32	- 19/64	0	0	7/32	19/64	19/64	13/32
R11	- 1/32	- 5/16	- 1/8	- 23/64	0	0	1/8	3/8	7/32	7/16
R12	- 13/64	- 5/32	- 19/64	- 15/64	0	0	19/64	15/64	25/64	5/16
R13	- 3/64	1/4	- 1/16	3/8	0	0	1/16	- 3/8	5/64	- 1/2
R14	1/4	1/4	1/4	3/8	0	0	- 1/4	- 3/8	- 1/4	- 1/2
R15	- 29/64	0	- 43/64	0	0	0	43/64	0	57/64	1/64
R16	17/32	0	13/16	0	0	0	- 13/16	0	- 1.5/64	0
R10	- 9/64	- 13/64	- 7/32	- 19/64	0	0	7/32	19/64	19/64	13/32

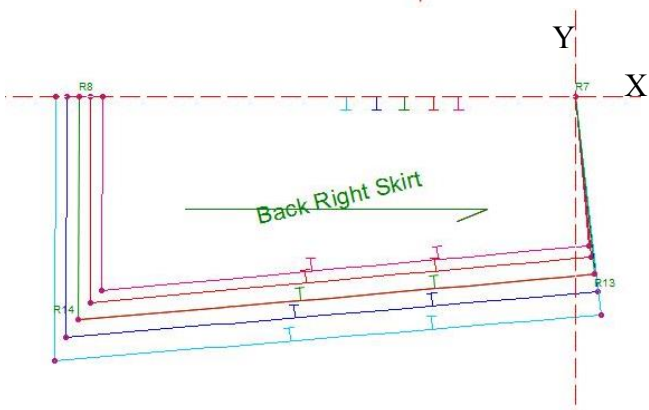
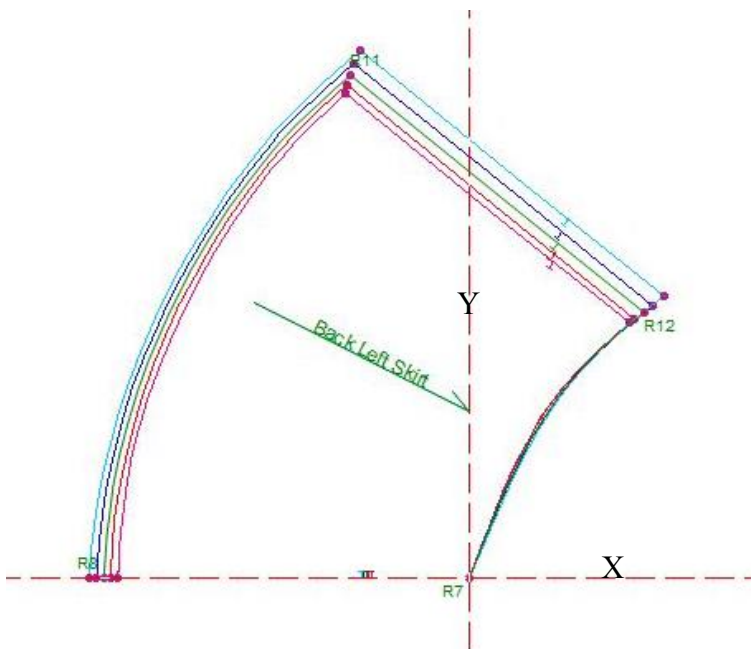
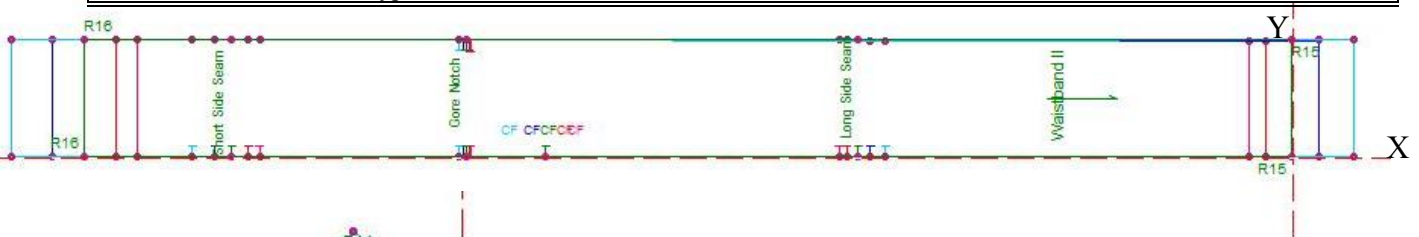
MACHXLE COLLECTION
RULE TABLE PATTERN ORIENTATION

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NAME:	Skirt	DATE FIRST SENT:	Feb 23 2015
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STATUS:	Prototype-1		



MACHXLE COLLECTION
RULE TABLE PATTERN ORIENTATION

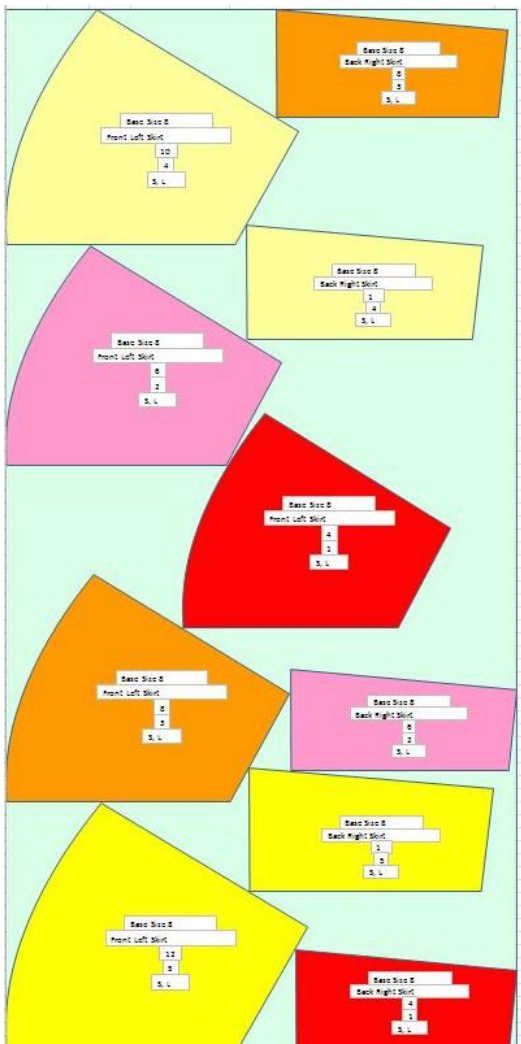
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MACHXLE COLLECTION

MARKER REPORT

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STYLE# SP1501	SAMPLE SIZE: 8
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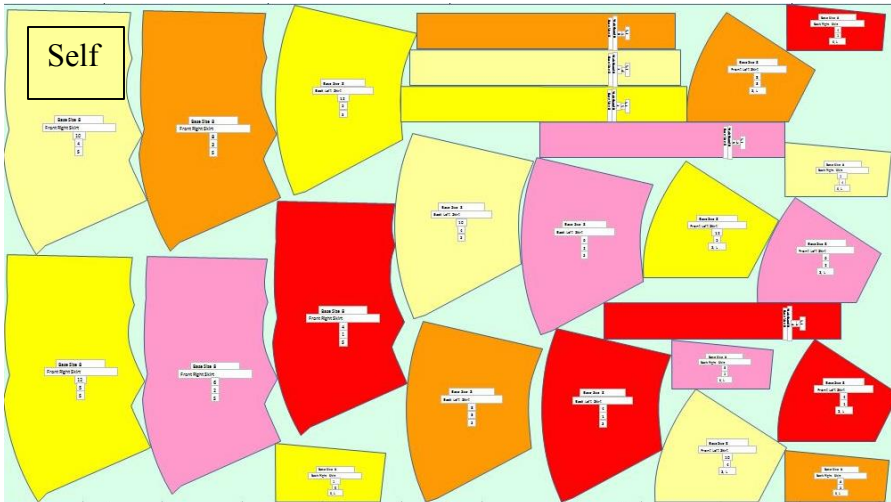
Lining for
Full Size Run

Efficiency	62.43
Yield	6.08

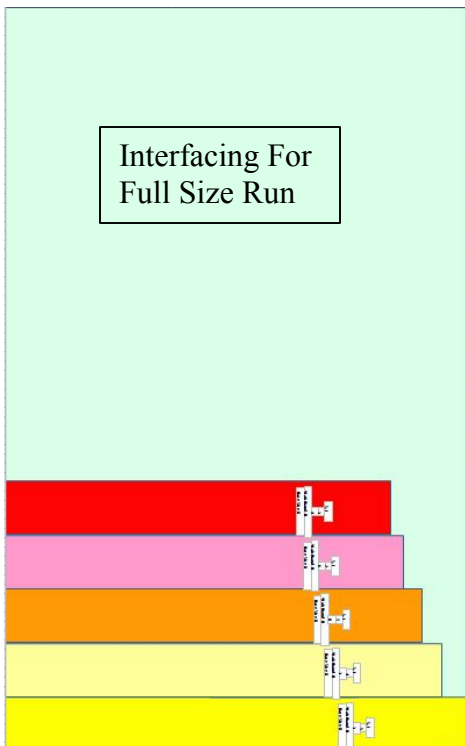
MACHXLE COLLECTION

MARKER REPORT

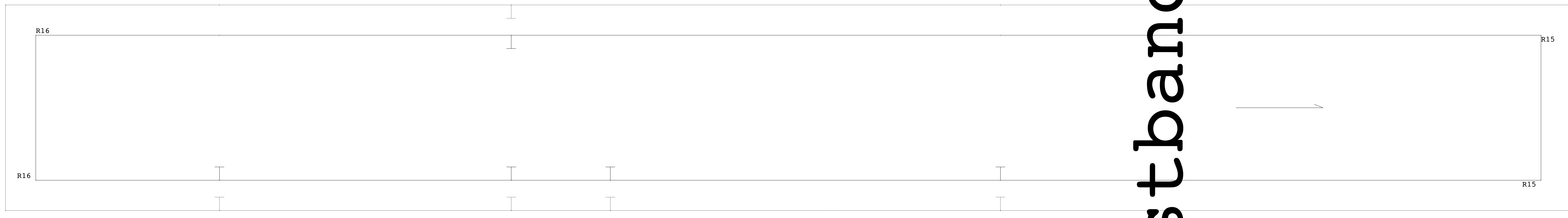
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Efficiency	75.93
Yield	23.60



Efficiency	32.73
Yield	7.52



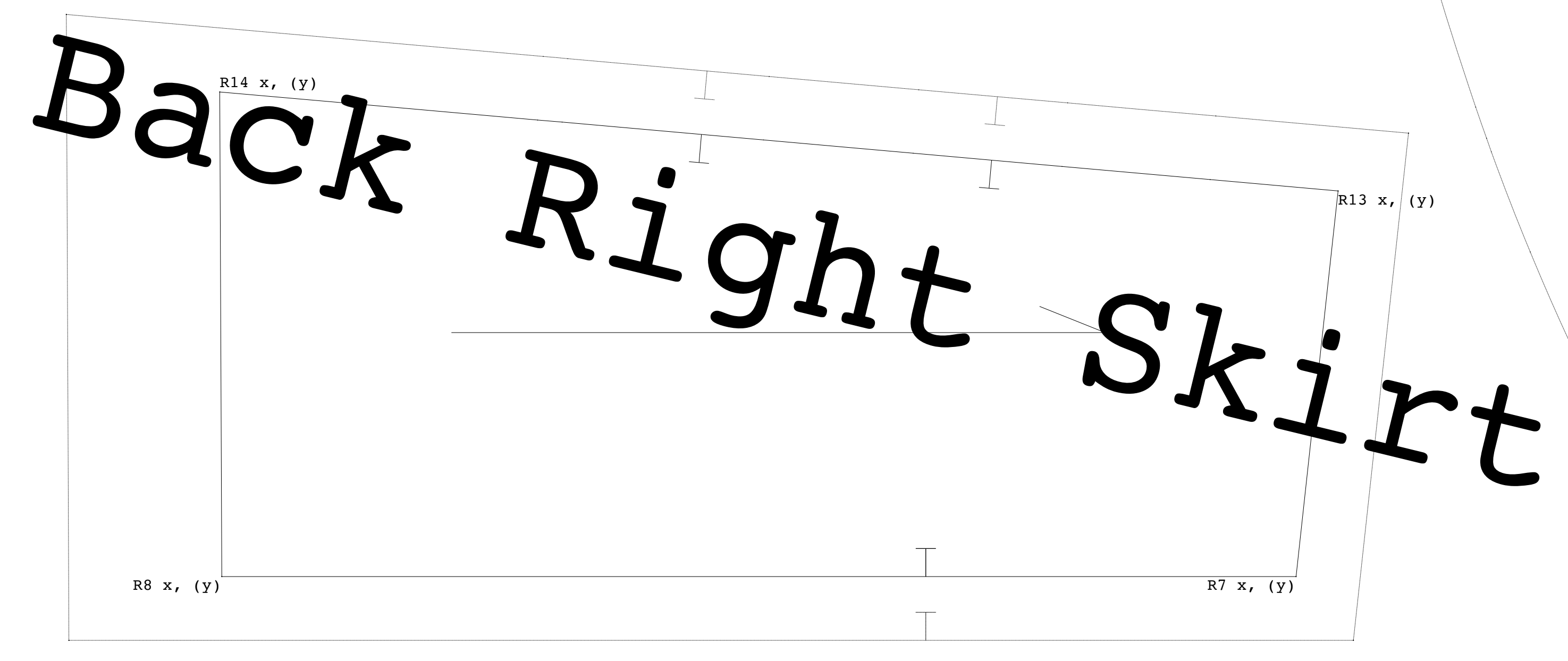
Waistband



Back Left Skirt



Front Right Skirt



Back Right Skirt

Front Left Skirt

