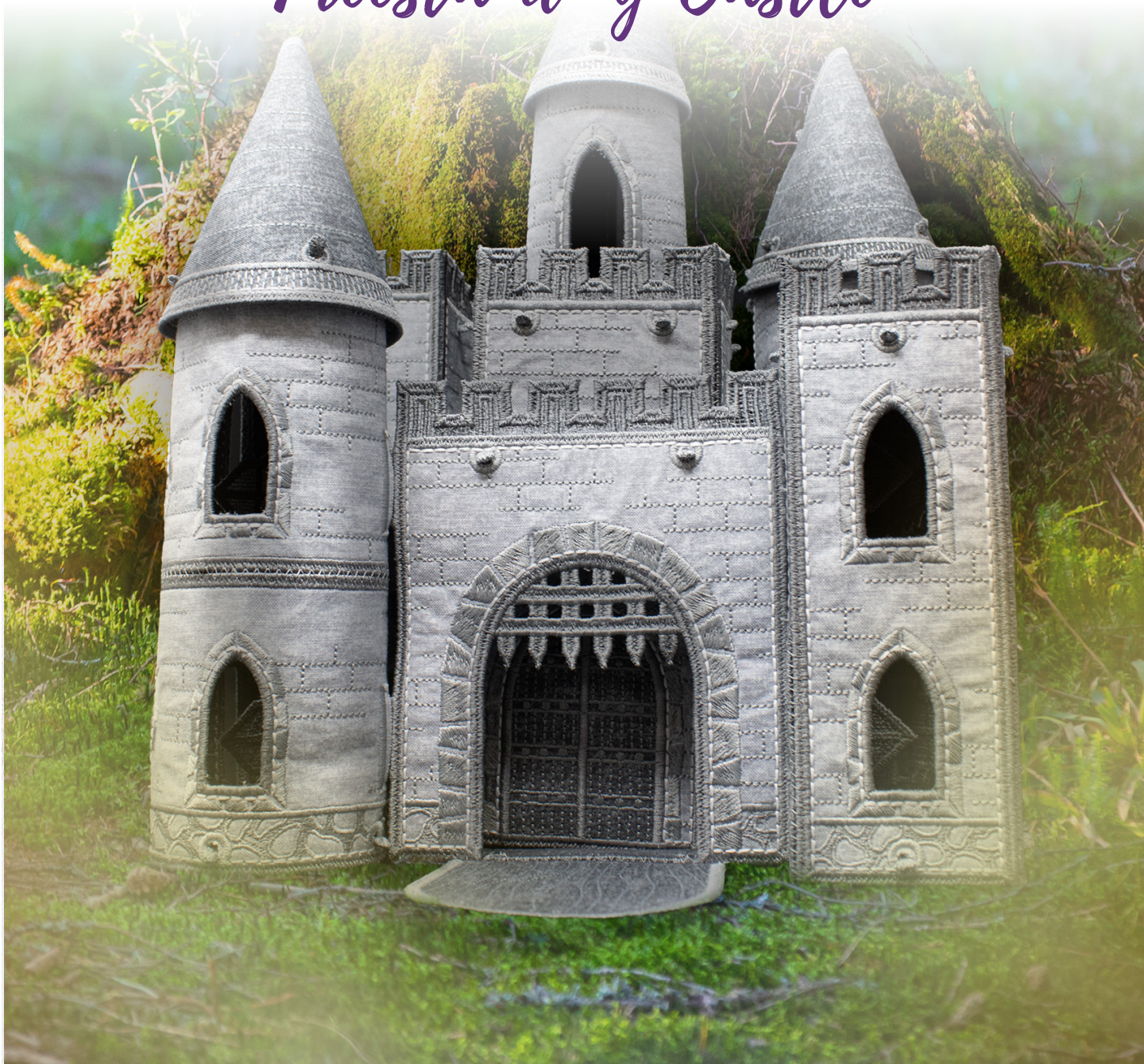




#51292

1 DESIGN/ 25 Files

# *Freestanding Castle*



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# MATERIALS



## Isacord Thread Colors

- 0017 Paper White
- 0108 Cobblestone (2 Spools)
- 0131 Smoke

**\* Project instructions included after design list.**

**Note: One spool of 1000 meter thread is adequate for the project unless otherwise noted.**

## Table of Contents

### Interactive Menu

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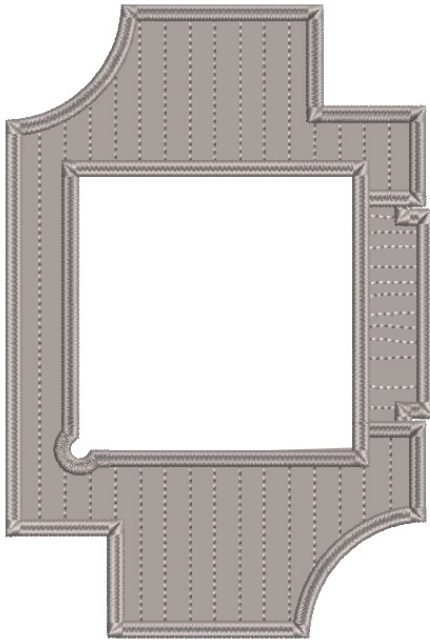
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# MATERIALS



Note: Some designs in this collection may have been created using unique special stitches and/or techniques. To preserve design integrity when rescaling or rotating designs in your software, always rescale or rotate designs using the handles directly on-screen.

## FABRIC REQUIRED

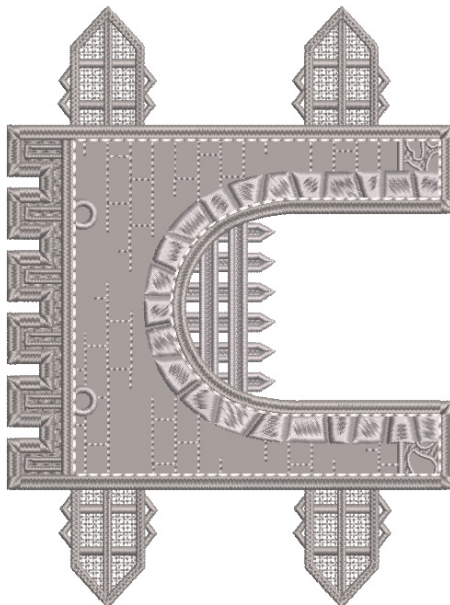


### 51292-01 Floor FSA

Size Inches:                      Size mm:                      Stitch Count:  
**6.29 X 4.24 in. 159.7 X 107.8 mm 12619 St.**

- 1. Dk Gray Fabric Placement Stitch ..... 0131
- 2. Cut Line and Tackdown ..... 0131
- 3. Lt Gray Detail ..... 0131
- 4. Cover Stitch..... 0108

## FABRIC REQUIRED



### 51292-02 Front Wall FSA

Size Inches:                      Size mm:                      Stitch Count:  
**6.82 X 5.07 in. 173.1 X 128.7 mm 33356 St.**

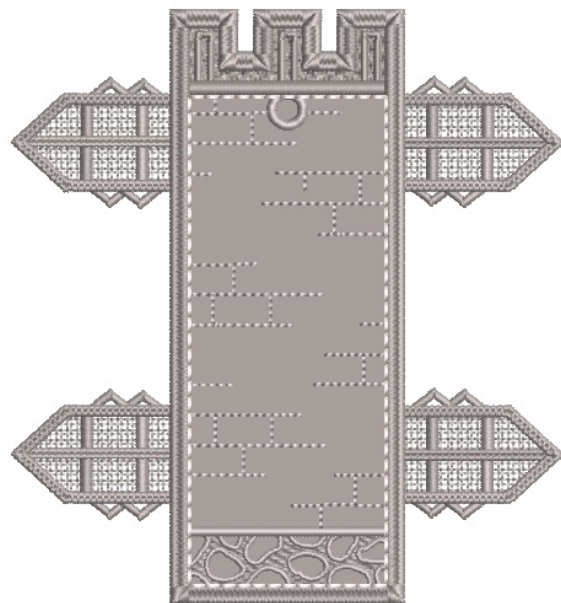
- 1. Lt Gray Fabric Placement Stitch..... 0108
- 2. Cut Line and Tackdown ..... 0108
- 3. Dk Gray Detail ..... 0108
- 4. Lt Gray Detail ..... 0131
- 5. Cover Stitch and Lace ..... 0108
- 6. White Detail ..... 0017

# DESIGNS



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## FABRIC REQUIRED

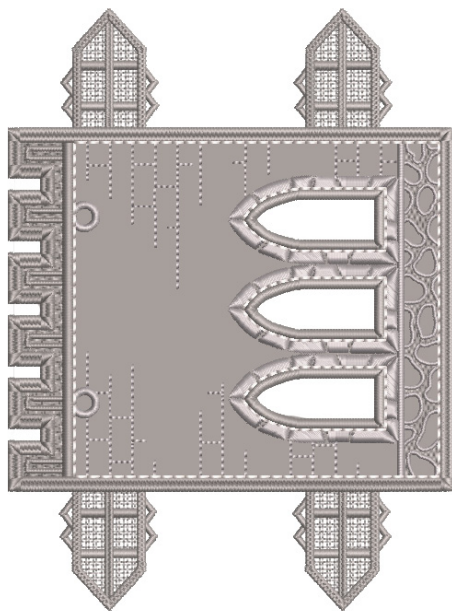


## 51292-03 Side Wall FSA

Size Inches:                      Size mm:                      Stitch Count:  
**5.06 X 4.70 in. 128.6 X 119.4 mm 20819 St.**

- 1. Lt Gray Fabric Placement Stitch..... 0108
- 2. Cut Line and Tackdown ..... 0108
- 3. Dk Gray Detail ..... 0108
- 4. Lt Gray Detail ..... 0131
- 5. Cover Stitch and Lace ..... 0108
- 6. White Detail ..... 0017

## FABRIC REQUIRED



## 51292-04 Back Wall FSA

Size Inches:                      Size mm:                      Stitch Count:  
**6.83 X 5.06 in. 173.5 X 128.5 mm 33423 St.**

- 1. Lt Gray Fabric Placement Stitch..... 0108
- 2. Cut Line and Tackdown ..... 0108
- 3. Dk Gray Detail ..... 0108
- 4. Lt Gray Detail ..... 0131
- 5. Cover Stitch and Lace ..... 0108
- 6. White Detail ..... 0017



# DESIGNS



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## FABRIC REQUIRED

### 51292-05 Drawbridge Door FSA

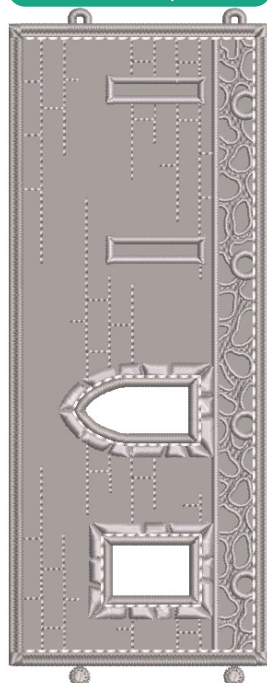


Size Inches:                      Size mm:                      Stitch Count:  
**3.38 X 2.81 in.    85.8 X 71.4 mm    5093 St.**

- 1. Dk Front/Lt Back Fabric Placement Stitch..... 0131
- 2. Cut Line and Tackdown ..... 0131
- 3. Lt Gray Detail ..... 0131
- 4. Cover Stitch..... 0108

## FABRIC REQUIRED

### 51292-06 Tower 1 Part 1 FSA



Size Inches:                      Size mm:                      Stitch Count:  
**7.69 X 2.95 in.    195.3 X 75.0 mm    21943 St.**

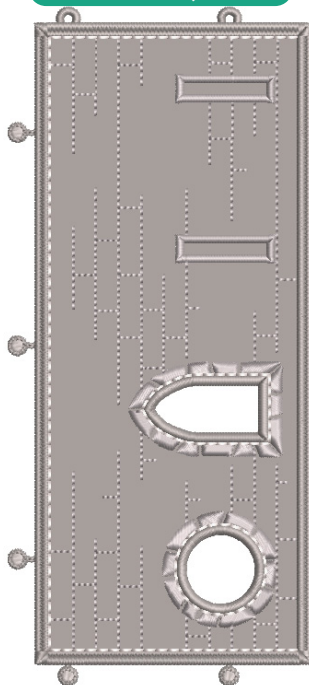
- 1. Lt Front/Dk Back Fabric Placement Stitch..... 0108
- 2. Cut Line and Tackdown ..... 0108
- 3. Dk Gray Detail ..... 0108
- 4. Lt Gray Detail ..... 0131
- 5. Cover Stitch and Lace ..... 0108
- 6. White Detail ..... 0017

# DESIGNS



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## FABRIC REQUIRED

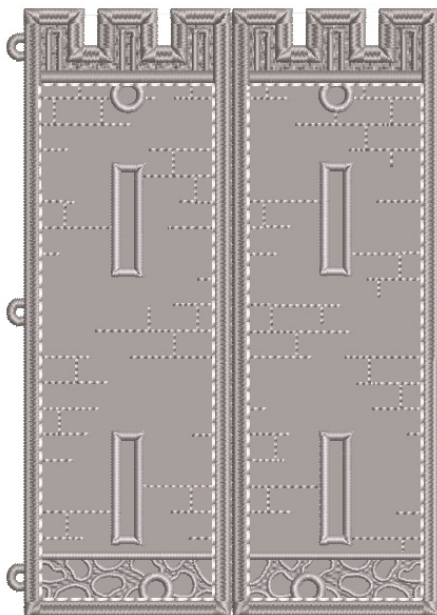


### 51292-07 Tower 1 Part 2 FSA

Size Inches:                      Size mm:                      Stitch Count:  
**7.69 X 3.45 in. 195.4 X 87.7 mm 15057 St.**

- 1. Lt Front/Dk Back Fabric Placement Stitch..... 0131
- 2. Cut Line and Tackdown ..... 0131
- 3. Lt Gray Detail ..... 0131
- 4. Cover Stitch and Lace ..... 0108
- 5. White Detail ..... 0017

## FABRIC REQUIRED



### 51292-08 Tower 2 Part 1 FSA

Size Inches:                      Size mm:                      Stitch Count:  
**6.02 X 4.28 in. 153.0 X 108.6 mm 25104 St.**

- 1. Lt Front/Dk Back Fabric Placement Stitch..... 0108
- 2. Cut Line and Tackdown ..... 0108
- 3. Dk Gray Detail ..... 0108
- 4. Lt Gray Detail ..... 0131
- 5. Cover Stitch and Lace ..... 0108
- 6. White Detail ..... 0017

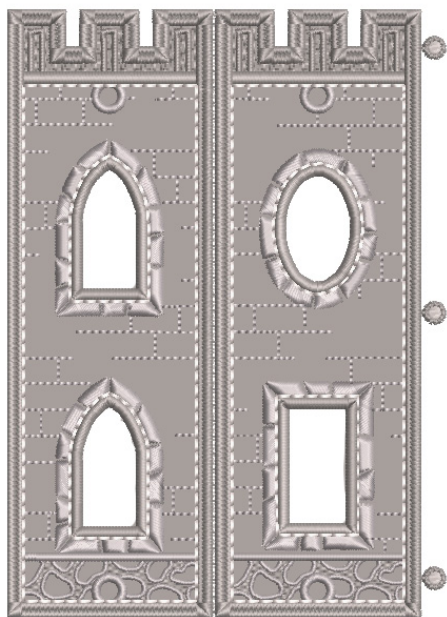


# DESIGNS



Note: Some designs in this collection may have been created using unique special stitches and/or techniques. To preserve design integrity when rescaling or rotating designs in your software, always rescale or rotate designs using the handles directly on-screen.

## FABRIC REQUIRED



### 51292-09 Tower 2 Part 2 FSA

Size Inches:                      Size mm:                      Stitch Count:  
**6.02 X 4.35 in. 153.0 X 110.4 mm 30180 St.**

- 1. Lt Front/Dk Back Fabric Placement Stitch..... 0108
- 2. Cut Line and Tackdown ..... 0108
- 3. Dk Gray Detail ..... 0108
- 4. Lt Gray Detail ..... 0131
- 5. Cover Stitch and Lace ..... 0108
- 6. White Detail ..... 0017

## FABRIC REQUIRED



### 51292-10 Tower 3 Part 1 FSA

Size Inches:                      Size mm:                      Stitch Count:  
**7.69 X 2.95 in. 195.3 X 75.0 mm 21954 St.**

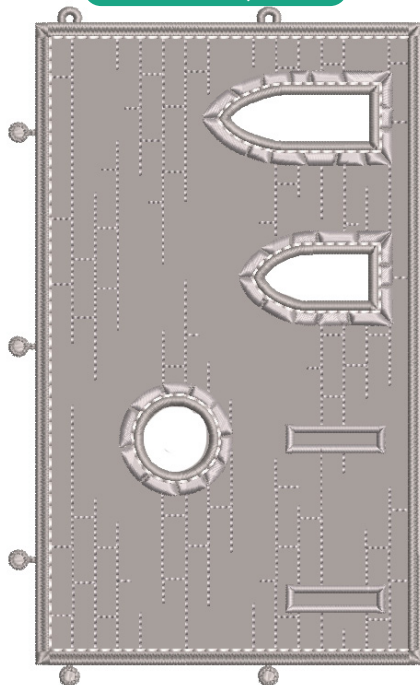
- 1. Lt Front/Dk Back Fabric Placement Stitch..... 0108
- 2. Cut Line and Tackdown ..... 0108
- 3. Dk Gray Detail ..... 0108
- 4. Lt Gray Detail ..... 0131
- 5. Cover Stitch and Lace ..... 0108
- 6. White Detail ..... 0017

# DESIGNS



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## FABRIC REQUIRED

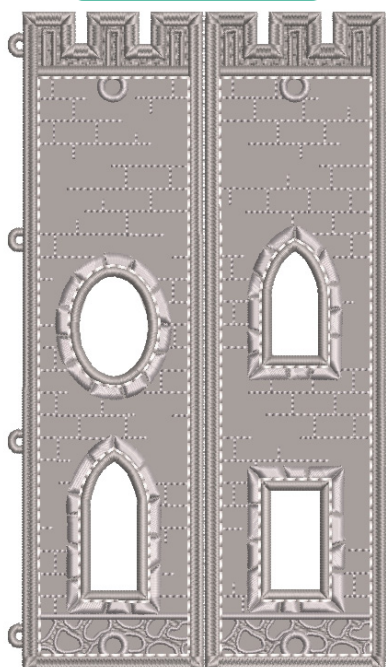


## 51292-11 Tower 3 Part 2 FSA

Size Inches:                      Size mm:                      Stitch Count:  
**7.69 X 4.69 in. 195.4 X 119.1 mm 19006 St.**

- 1. Lt Front/Dk Back Fabric Placement Stitch..... 0131
- 2. Cut Line and Tackdown ..... 0131
- 3. Lt Gray Detail ..... 0131
- 4. Cover Stitch and Lace ..... 0108
- 5. White Detail ..... 0017

## FABRIC REQUIRED



## 51292-12 Tower 4 Part 1 FSA

Size Inches:                      Size mm:                      Stitch Count:  
**7.45 X 4.28 in. 189.4 X 108.8 mm 34156 St.**

- 1. Lt Front/Dk Back Fabric Placement Stitch..... 0108
- 2. Cut Line and Tackdown ..... 0108
- 3. Dk Gray Detail ..... 0108
- 4. Lt Gray Detail ..... 0131
- 5. Cover Stitch and Lace ..... 0108
- 6. White Detail ..... 0017

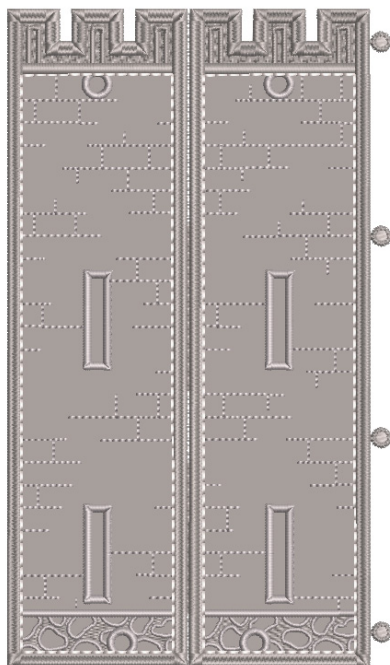


# DESIGNS



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## FABRIC REQUIRED

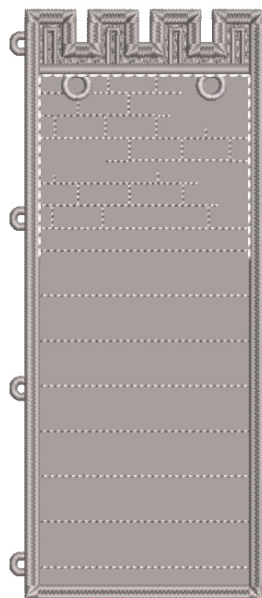


### 51292-13 Tower 4 Part 2 FSA

Size Inches:                      Size mm:                      Stitch Count:  
**7.45 X 4.36 in. 189.4 X 110.7 mm 28332 St.**

- 1. Lt Front/Dk Back Fabric Placement Stitch..... 0108
- 2. Cut Line and Tackdown ..... 0108
- 3. Dk Gray Detail ..... 0108
- 4. Lt Gray Detail ..... 0131
- 5. Cover Stitch and Lace ..... 0108
- 6. White Detail ..... 0017

## FABRIC REQUIRED



### 51292-14 Center Tower Part 1 FSA

Size Inches:                      Size mm:                      Stitch Count:  
**6.69 X 2.89 in. 170.0 X 73.5 mm 11742 St.**

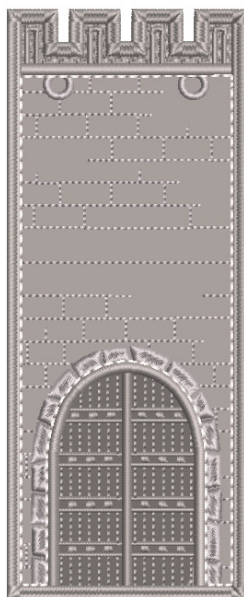
- 1. Lt Gray Fabric Placement Stitch..... 0131
- 2. Cut Line and Tackdown ..... 0131
- 3. Lt Gray Detail ..... 0131
- 4. Cover Stitch and Lace ..... 0108
- 5. White Detail ..... 0017

# DESIGNS



Note: Some designs in this collection may have been created using unique special stitches and/or techniques. To preserve design integrity when rescaling or rotating designs in your software, always rescale or rotate designs using the handles directly on-screen.

## FABRIC REQUIRED



### 51292-15 Center Tower Part 2 FSA

Size Inches:                      Size mm:                      Stitch Count:  
**6.69 X 2.71 in. 170.0 X 68.9 mm 18593 St.**

- 1. Lt Gray Fabric Placement Stitch..... 0131
- 2. Cut Line and Tackdown ..... 0131
- 3. Dk Gray Fabric Placement Stitch ..... 0131
- 4. Cut Line and Tackdown ..... 0131
- 5. Lt Gray Detail ..... 0131
- 6. Cover Stitch and Lace ..... 0108
- 7. White Detail ..... 0017

## FABRIC REQUIRED



### 51292-16 Center Tower Part 3 FSA

Size Inches:                      Size mm:                      Stitch Count:  
**6.69 X 2.71 in. 170.0 X 68.9 mm 10983 St.**

- 1. Lt Gray Fabric Placement Stitch..... 0131
- 2. Cut Line and Tackdown ..... 0131
- 3. Lt Gray Detail ..... 0131
- 4. Cover Stitch and Lace ..... 0108
- 5. White Detail ..... 0017

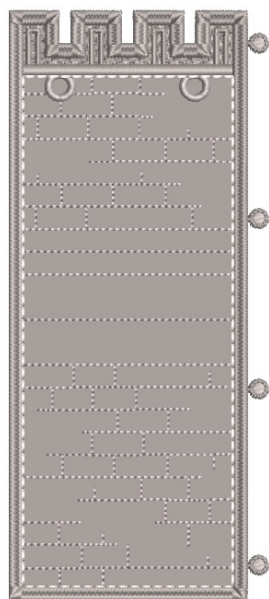


# DESIGNS



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## FABRIC REQUIRED

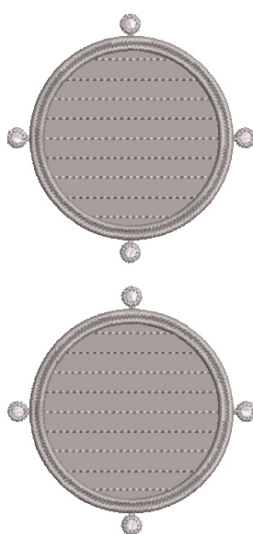


### 51292-17 Center Tower Part 4 FSA

Size Inches:                      Size mm:                      Stitch Count:  
**6.69 X 2.96 in. 170.0 X 75.1 mm 12733 St.**

- 1. Lt Gray Fabric Placement Stitch..... 0131
- 2. Cut Line and Tackdown ..... 0131
- 3. Lt Gray Detail ..... 0131
- 4. Cover Stitch and Lace ..... 0108
- 5. White Detail ..... 0017

## FABRIC REQUIRED



### 51292-18 Towers 1 & 3 Floors FSA

Size Inches:                      Size mm:                      Stitch Count:  
**5.91 X 2.83 in. 150.1 X 71.9 mm 7335 St.**

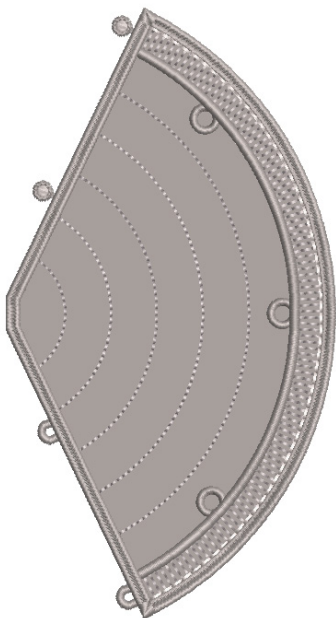
- 1. Dk Gray Fabric Placement Stitch ..... 0131
- 2. Cut Line and Tackdown ..... 0131
- 3. Buttonettes ..... 0131
- 4. Cover Stitch and Detail..... 0108

# DESIGNS








Note: Some designs in this collection may have been created using unique special stitches and/or techniques. To preserve design integrity when rescaling or rotating designs in your software, always rescale or rotate designs using the handles directly on-screen.

## FABRIC REQUIRED



### 51292-19 Towers 1 & 3 Roof FSA

Size Inches:                      Size mm:                      Stitch Count:  
**6.92 X 3.75 in. 175.8 X 95.2 mm 10047 St.**




-  1. Dk Gray Fabric Placement Stitch ..... 0131
-  2. Cut Line and Tackdown ..... 0131
-  3. Lt Gray Detail ..... 0131
-  4. Cover Stitch and Lace ..... 0108
-  5. White Detail ..... 0017

## FABRIC REQUIRED



### 51292-20 Towers 2 & 4 Floors FSA

Size Inches:                      Size mm:                      Stitch Count:  
**5.56 X 2.54 in. 141.1 X 64.5 mm 7396 St.**

-  1. Dk Gray Fabric Placement Stitch ..... 0131
-  2. Cut Line and Tackdown ..... 0131
-  3. Lt Gray Buttonettes ..... 0131
-  4. Cover Stitch and Lace ..... 0108

# DESIGNS

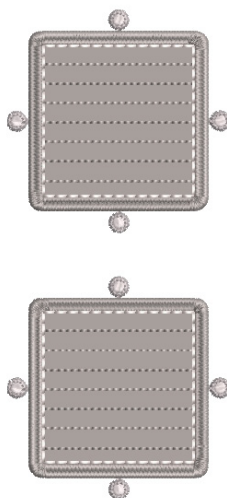


Note: Some designs in this collection may have been created using unique special stitches and/or techniques. To preserve design integrity when rescaling or rotating designs in your software, always rescale or rotate designs using the handles directly on-screen.

## FABRIC REQUIRED

### 51292-21 Towers 2 & 4 Roofs FSA

Size Inches:                      Size mm:                      Stitch Count:  
**5.55 X 2.54 in.    141.0 X 64.5 mm    7920 St.**

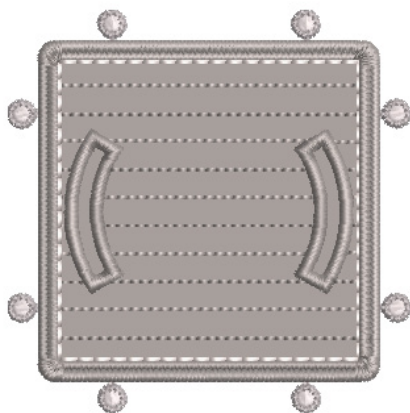


- 1. Dk Gray Fabric Placement Stitch ..... 0131
- 2. Cut Line and Tackdown ..... 0131
- 3. Lt Gray Buttonettes ..... 0131
- 4. Cover Stitch and Lace ..... 0108
- 5. White Detail ..... 0017

## FABRIC REQUIRED

### 51292-22 Center Tower Part 5 FSA

Size Inches:                      Size mm:                      Stitch Count:  
**3.20 X 3.21 in.    81.3 X 81.4 mm    6817 St.**



- 1. Dk Gray Fabric Placement Stitch ..... 0131
- 2. Cut Line and Tackdown ..... 0131
- 3. Lt Gray Buttonettes ..... 0131
- 4. Cover Stitch and Detail..... 0108
- 5. White Detail ..... 0017

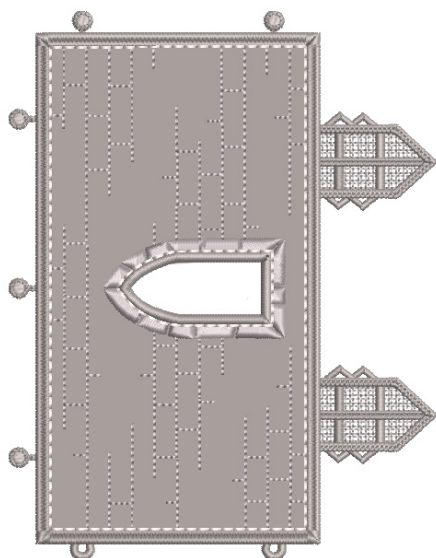


# DESIGNS



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## FABRIC REQUIRED

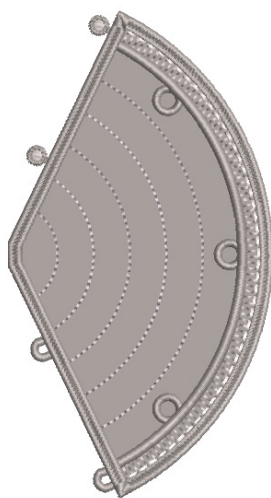


### 51292-23 Center Tower Part 6 FSA

Size Inches:                      Size mm:                      Stitch Count:  
**6.23 X 4.86 in. 158.2 X 123.5 mm 17575 St.**

- 1. Lt Front/ Dk Back Fabric Placement Stitch ..... 0131
- 2. Cut Line and Tackdown ..... 0131
- 3. Lt Gray Detail ..... 0131
- 4. Cover Stitch and Lace ..... 0108
- 5. White Detail ..... 0017

## FABRIC REQUIRED



### 51292-24 Center Tower Roof FSA

Size Inches:                      Size mm:                      Stitch Count:  
**5.52 X 3.01 in. 140.3 X 76.4 mm 8178 St.**

- 1. Dk Gray Fabric Placement Stitch ..... 0131
- 2. Cut Line and Tackdown ..... 0131
- 3. Lt Gray Detail ..... 0131
- 4. Cover Stitch and Lace ..... 0108
- 5. White Detail ..... 0017

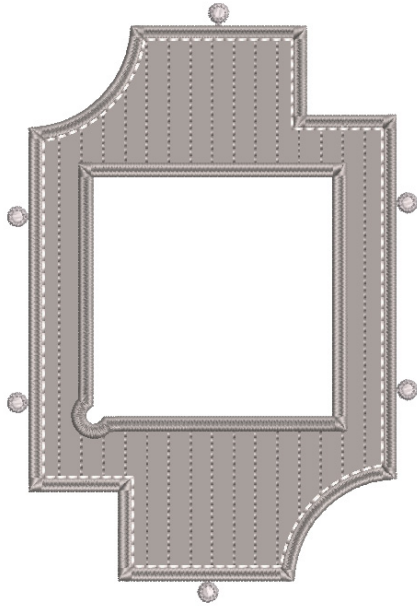
# DESIGNS



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## FABRIC REQUIRED

## 51292-25 Roof FSA



Size Inches:                      Size mm:                      Stitch Count:  
**6.79 X 4.65 in. 172.4 X 118.2 mm 13605 St.**

- 1. Dk Gray Fabric Placement Stitch ..... 0131
- 2. Cut Line and Tackdown ..... 0131
- 3. Buttonettes ..... 0131
- 4. Cover Stitch and Detail..... 0108
- 5. White Detail ..... 0017

# MATERIALS



## Stabilizers

- OESD AquaMesh WashAway
- OESD BadgeMaster WashAway
- OESD StabilStick CutAway

## Fabrics/Textiles

- See Summary on Page 17
- Note: Fabric sizes are estimates and may result in overage.

## Notion & Tools

- OESD Alligator Clamps
- OESD Button Clips
- OESD Expert Embroidery Tape TearAway
- OESD Expert Embroidery Tape WashAway
- OESD Perfect Punch Tool
- OESD Perfect Embroidery Press Cloth
- Embroidery Needles Sharp 75/11
- Craft Knife

## Isacord Thread Colors

- Per thread chart
- Match the bobbin thread to the upper thread.



# SUMMARY



Completed Size: 11 1/2" H x 8 3/4" W x 9" D

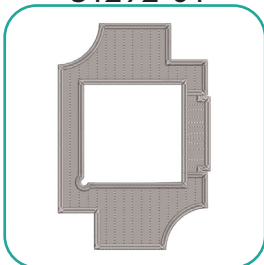
Design Number	Light gray quilter's cotton fabric cut sizes	Dark gray quilter's cotton fabric cut sizes
51292-01 single sided aplq		(1) 5" x 7 1/2"
51292-02 single sided aplq	(1) 5 1/2" x 5 1/2"	
51292-03 single sided aplq	(2) 3" x 5 1/2"	
51292-04 single sided aplq	(1) 5 1/2" x 5 1/2"	
51292-05 double sided aplq	(1) 4" x 4 1/2"	(1) 4" x 4 1/2"
51292-06 double sided aplq	(1) 4" x 8 1/2"	(1) 4" x 8 1/2"
51292-07 double sided aplq	(1) 4" x 8 1/2"	(1) 4" x 8 1/2"
51292-08 double sided aplq	(1) 5" x 6 1/2"	(1) 5" x 6 1/2"
51292-09 double sided aplq	(1) 5" x 6 1/2"	(1) 5" x 6 1/2"
51292-10 double sided aplq	(1) 4" x 8 1/2"	(1) 4" x 8 1/2"
51292-11 double sided aplq	(1) 5 1/2" x 8 1/2"	(1) 5 1/2" x 8 1/2"
51292-12 double sided aplq	(1) 5" x 8"	(1) 5" x 8"
51292-13 double sided aplq	(1) 5" x 8"	(1) 5" x 8"
51292-14 single sided aplq	(1) 4" x 7"	
51292-15 single sided aplq	(1) 4" x 7"	(1) 3" x 3 1/2"
51292-16 single sided aplq	(1) 4" x 7"	
51292-17 single sided aplq	(1) 4" x 7"	
51292-18 single sided aplq		(2) 3 1/2" x 3 1/2"
51292-19 single sided aplq		(2) 5" x 8"
51292-20 single sided aplq		(2) 3" x 3"
51292-21 single sided aplq		(2) 3" x 3"
51292-22 single sided aplq		(1) 3 1/2" x 3 1/2"
51292-23 double sided aplq	(1) 4 1/2" x 7"	(1) 4 1/2" x 7"
51292-24 single sided aplq		(1) 4" x 6 1/2"
51292-25 single sided aplq		(1) 5" x 7 1/2"

# SUMMARY



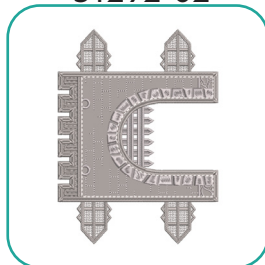
Completed Size: 11 1/2" H x 8 3/4" W x 9" D

51292-01



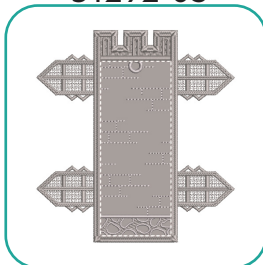
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51292-06

51292-02



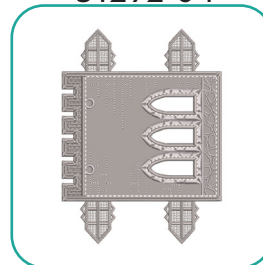
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51292-03



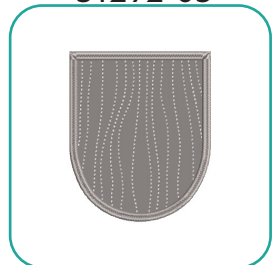
Requires 2 Designs  
51292-08

51292-04



Requires 1 Design  
51292-09

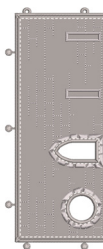
51292-05



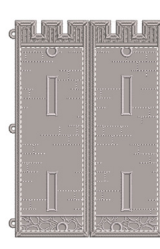
Requires 1 Design  
51292-10



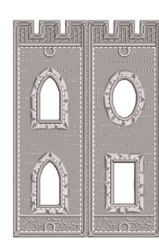
Requires 1 Design



Requires 1 Design



Requires 1 Design

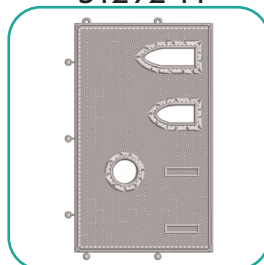


Requires 1 Design



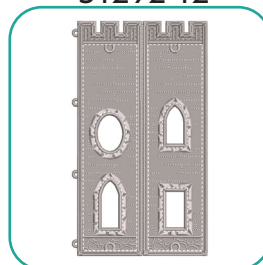
Requires 1 Design

51292-11



Requires 1 Design

51292-12



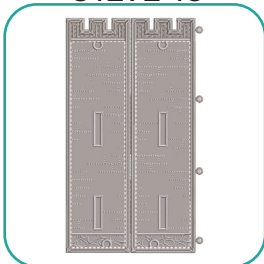
Requires 1 Design

# SUMMARY



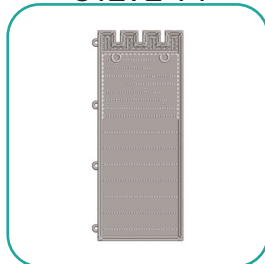
Completed Size: 11 1/2" H x 8 3/4" W x 9" D

51292-13



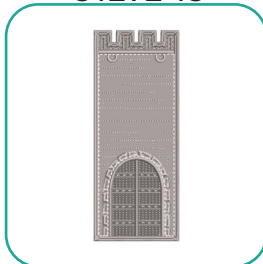
Requires 1 Design  
51292-18

51292-14



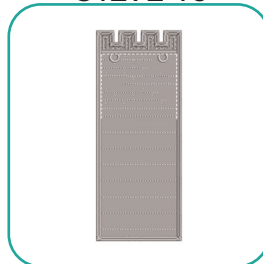
Requires 1 Design  
51292-19

51292-15



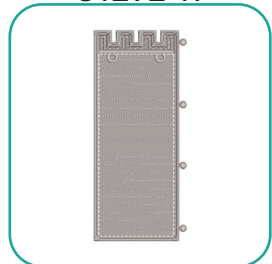
Requires 1 Design  
51292-20

51292-16



Requires 1 Design  
51292-21

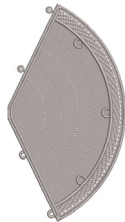
51292-17



Requires 1 Design  
51292-22



Requires 1 Design



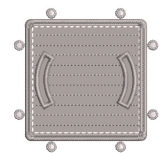
Requires 2 Designs  
51292-23



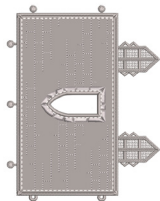
Requires 1 Design  
51292-24



Requires 1 Design  
51292-25



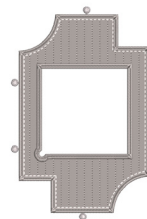
Requires 1 Design



Requires 1 Design



Requires 1 Design



Requires 1 Design



# EMBROIDERY



## General Instructions

The applique instructions, included in the collection, are general instructions. For demonstration purposes, a sample design that best demonstrates the technique is shown.

Fabric and thread requirements will vary by design, but the general technique is the same.

Note: Some thread colors in instructions have been changed or digitally enhanced for better visibility.

## □ Step 1- Single Sided Applique Designs

- Hoop one layer of AquaMesh and one layer of BadgeMaster for all designs.



## □ Step 2

- Adhere two layers of StabilStick CutAway to the wrong side of all applique fabrics, to provide stiffness to the finished structure.

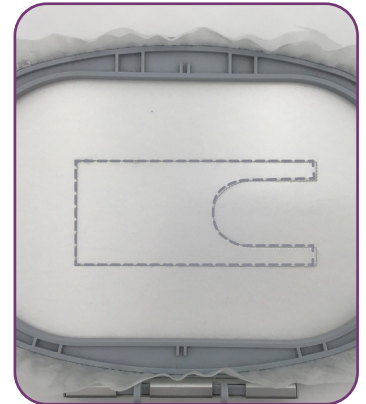


# EMBROIDERY



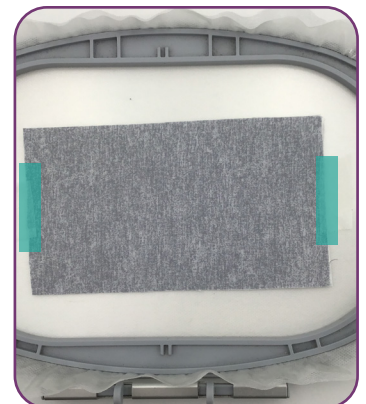
## Step 3

- Load selected design into the machine.
- Example design is 51292-15.
- Thread the machine per the thread chart.
- Stitch Machine Step 1, Light Gray Fabric Placement Stitch.



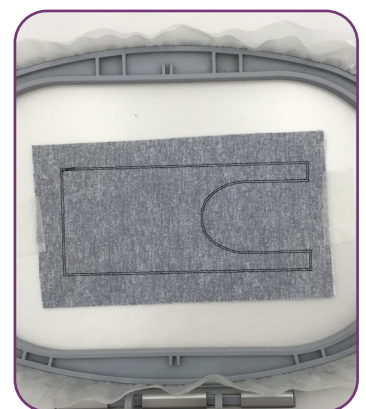
## Step 4

- Remove the hoop from the machine, but NOT the project from the hoop.
- Lay the hoop on a flat surface.
- Completely cover the placement stitch with the prepared fabric.
- Tape in place to secure.



## Step 5

- Return the hoop to the machine.
- Stitch Machine Step 2, Cut Line and Tackdown.  
(Shown here in black for visual purposes)



# EMBROIDERY



## □ Step 6

- Remove the hoop from the machine, but NOT the project from the hoop.
- Trim the excess fabric as close to the cut line as possible. If the outermost stitches (cut line) are cut, the inner stitches (tackdown) will hold the applique in place.  
Tip: If the AquaMesh is cut or a hole is created while trimming the fabric, use OESD Expert Embroidery Tape WashAway as a patch.



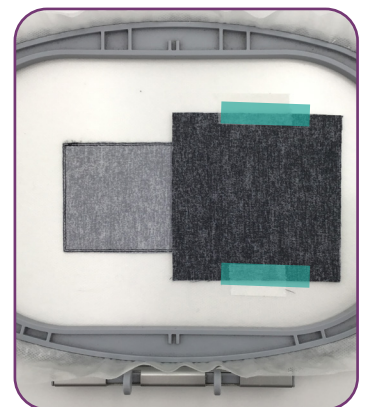
## □ Step 7

- Return the hoop to the machine.
- Stitch Machine Step 3, Dark Gray Fabric Placement Stitch. (Shown here in red for visual purposes)



## □ Step 8

- Remove the hoop from the machine, but NOT the project from the hoop.
- Lay the hoop on a flat surface.
- Completely cover the placement stitch with the prepared fabric.
- Tape in place to secure.



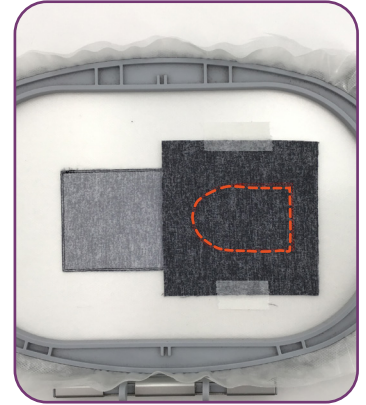


# EMBROIDERY



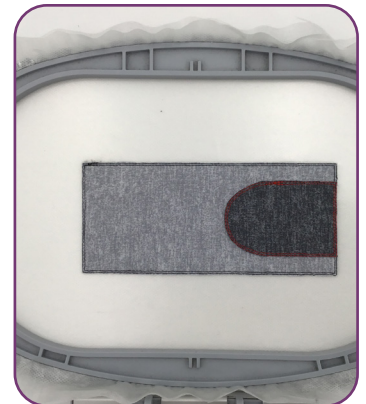
## □ Step 9

- Return the hoop to the machine.
- Stitch Machine Step 4, Cut Line and Tackdown.



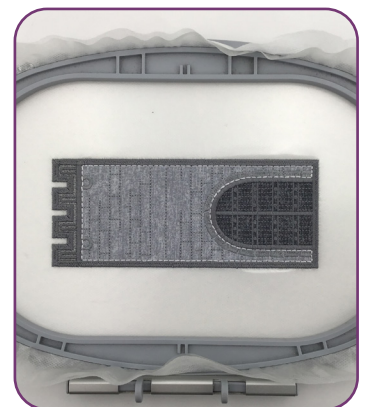
## □ Step 10

- Remove the hoop from the machine, but NOT the project from the hoop.
- Trim the excess fabric as close to the cut line as possible. If the outermost stitches (cut line) are cut, the inner stitches (tackdown) will hold the applique in place. Tip: If the AquaMesh is cut or a hole is created while trimming the fabric, use OESD Expert Embroidery Tape WashAway as a patch.



## □ Step 11

- Return the hoop to the machine and stitch the remaining machine steps, according to the thread chart.
- Match the bobbin thread to the upper thread throughout.

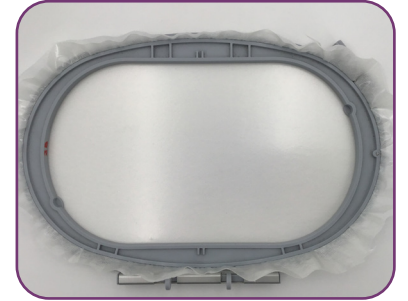


# EMBROIDERY



## □ Step 12 - Double Sided Applique Designs

- Hoop one layer of AquaMesh and one layer of BadgeMaster for all designs.



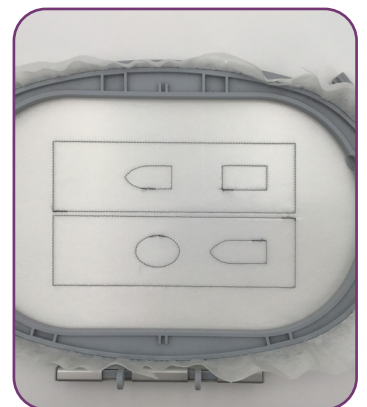
## □ Step 13

- Adhere one layer of StabilStick CutAway to the wrong side of all applique fabrics, to provide stiffness to the finished structure.  
Note: The structure interior is finished with dark gray interior lining fabric. Since this is a double-sided applique only 1 layer per fabric is needed to provide stiffness to the structure.



## □ Step 14

- Load selected design into the machine.
- Example design is 51292-12.
- Thread the machine per the thread chart.
- Stitch Machine Step 1, Light Front/Dark Back Fabric Placement Stitch.

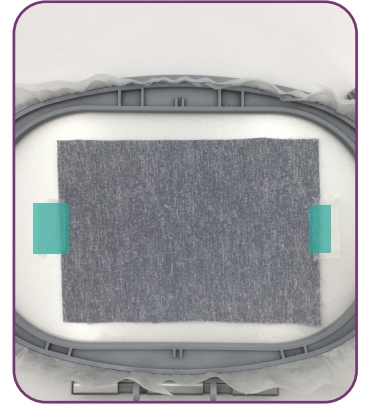


# EMBROIDERY



## □ Step 15

- Remove the hoop from the machine, but NOT the project from the hoop.
- Lay the hoop on a flat surface.
- Completely cover the placement stitch with the Light Gray fabric.
- Tape in place to secure.



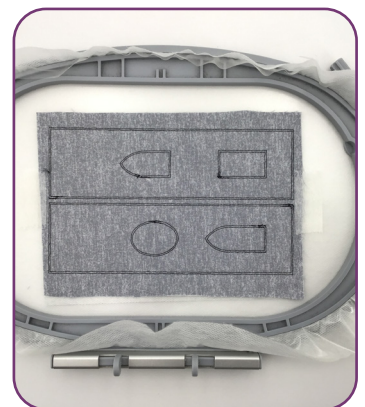
## □ Step 16

- Turn the hoop over and place the fabric, right side up, completely covering the placement stitch with the Dark Gray lining fabric.
- Carefully tape to secure. Avoid pushing too hard on the stabilizer to prevent it from dislodging from the hoop.



## □ Step 17

- Return the hoop to the machine.
- Stitch Machine Step 2, Cut Line and Tackdown.  
(Shown here in black for visual purposes)

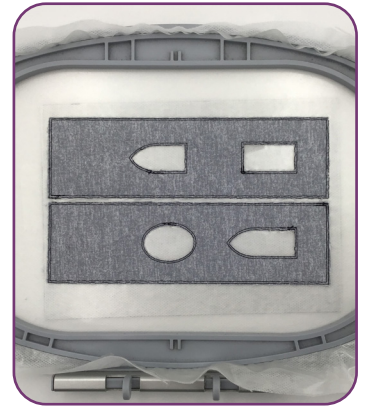


# EMBROIDERY



## □ Step 18

- Remove the hoop from the machine, but NOT the project from the hoop.
- Trim the excess fabric as close to the cut line as possible. If the outermost stitches (cut line) are cut, the inner stitches (tackdown) will hold the applique in place.
- Tip: If the AquaMesh is cut or a hole is created while trimming the fabric, use OESD Expert Embroidery Tape WashAway as a patch.



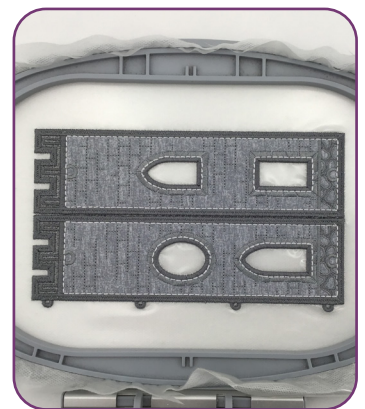
## □ Step 19

- Turn the hoop over and trim the excess fabric as close to the cut line as possible.



## □ Step 20

- Return the hoop to the machine and stitch the remaining machine steps, according to the thread chart.
- Match the bobbin thread to the upper thread throughout.





# EMBROIDERY



## □ Step 21

- When the design is complete, remove the project from the hoop and trim the stabilizer 1/4" - 1/2" outside the design.



# ASSEMBLY



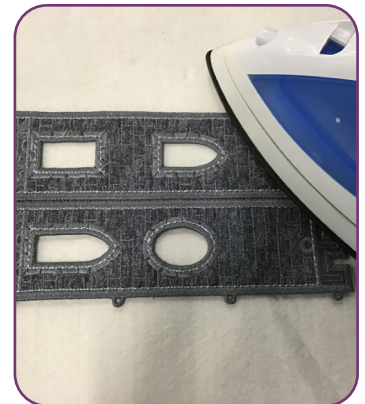
## □ Step 22

- Rinse each piece in warm running water until the design is only slightly tacky.



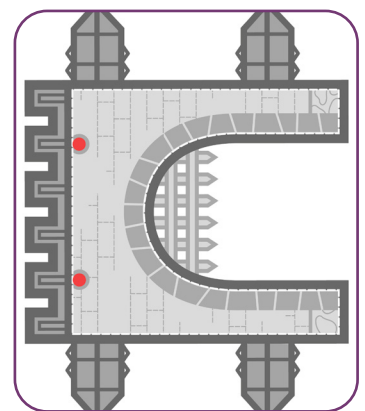
## □ Step 23

- Lay right side down on a non-stick surface to dry. Parchment paper or a cooling rack work well to prevent curling. Dry completely.
- Once dry, press right side down on a Perfect Embroidery Press Cloth.



## □ Step 24

- Before assembly, use a craft knife and cut through all the layers of the tab entry. Take care to not cut the satin stitching.
- Using the OESD Perfect Punch Tool fitted with the 3mm tip, punch out the designated eyelets on all castle sections as indicated in the punch tool guidelines on [page 48](#).

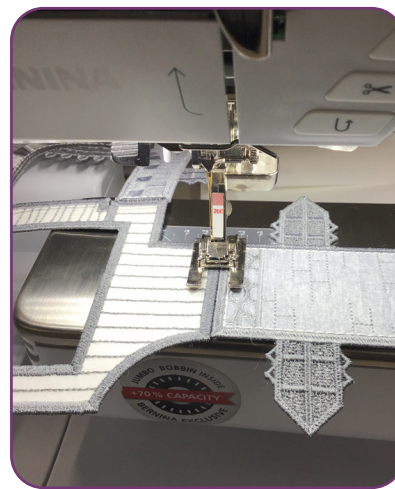
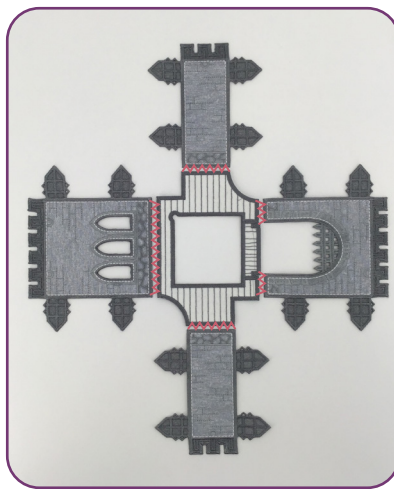


# ASSEMBLY



## Step 25

- Connect the outer walls (51292-02, 51292-03, and 51292-04) to the Floor (51292-01.) Line up the pieces, right sides up, and the floor face down as shown.
- Thread the sewing machine with matching thread in the top and bobbin.
- Stitch together using a multi-step zigzag stitch (also known as a serpentine stitch). Backstitch at the beginning and end to secure. Trim thread tails.
- TIP: An open toe or edge stitch foot is helpful.



## Step 26

- To connect the Drawbridge Door (51292-05), Fold Front Wall (51292-02) back and line up the drawbridge door piece right side up as shown. Stitch together using the wood grain stitching as a guide.

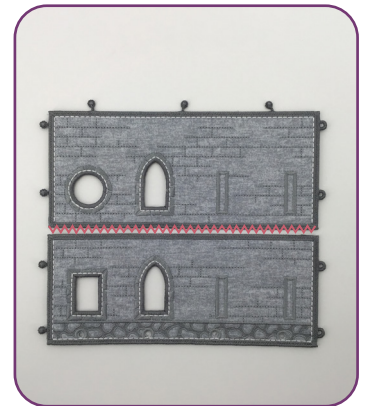


# ASSEMBLY



## □ Step 27

- Align and stitch Tower 1 Part 1 (51292-06) to Tower 1 Part 2 (51292-07) as shown.





# ASSEMBLY



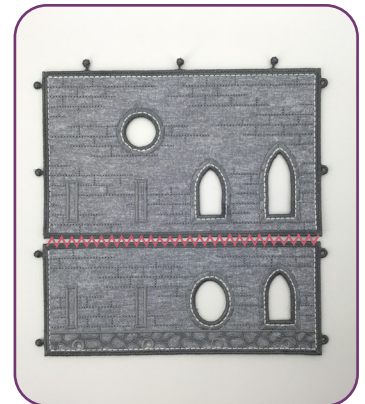
## □ Step 28

- Align and stitch Tower 2 Part 1 (51292-08) and Tower 2 Part 2 (51292-09) as shown.



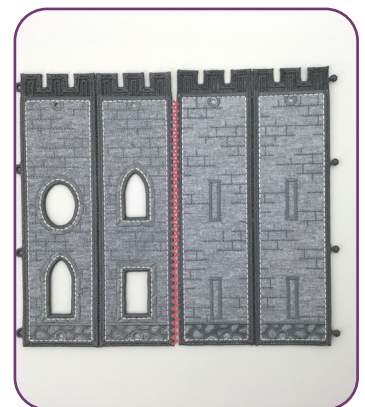
## □ Step 29

- Align and stitch Tower 3 Part 1 (51292-10) and Tower 3 Part 2 (51292-11) as shown.



## □ Step 30

- Align and stitch Tower 4 Part 1 (51292-12) and Tower 4 Part 2 (51292-13) as shown.

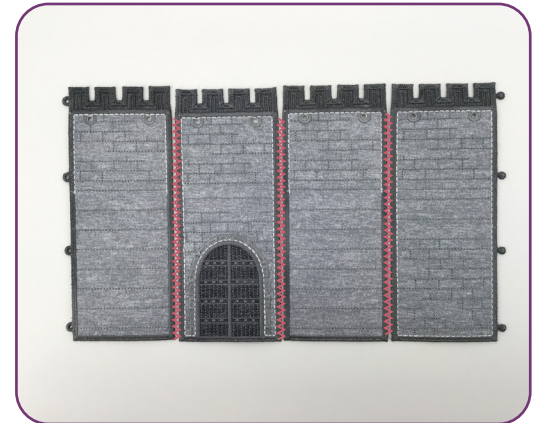


# ASSEMBLY



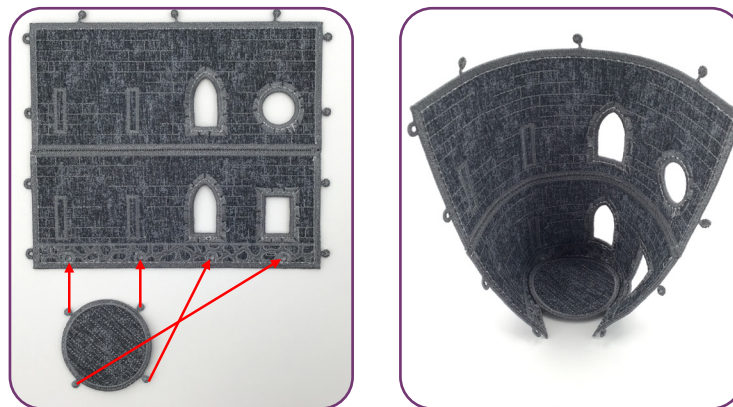
## □ Step 31

- Align and stitch Center Tower Part 1 (51292-14), Center Tower Part 2 (51292-15), Center Tower Part 3 (51292-16) and Center Tower Part 4 (51292-17) as shown.



## □ Step 32

- Match the eyelets of the Tower 1 assembly to the buttonettes of one Tower Floor (51292-18) piece as shown. Pull each buttonette through the corresponding eyelet. Attach a button clip to hold the eyelet in place temporarily when needed. Leave the side open and set aside.

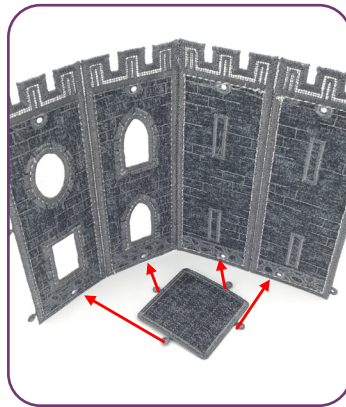


# ASSEMBLY



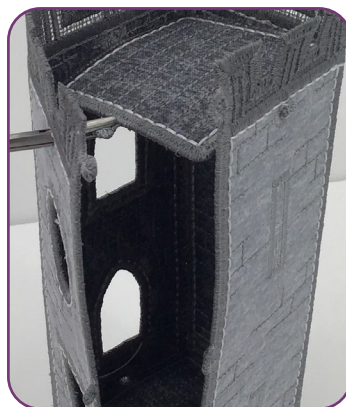
## Step 33

- Match the eyelets of the Tower 2 assembly to the buttonettes of one Tower Floor (51292-20) piece as shown. Note the 2 buttonettes closer to the corner go to the eyelets nearest to each other. Pull each buttonette through the corresponding eyelet. Attach a button clip to hold the eyelet in place temporarily when needed.



## Step 34

- Match the eyelets of the Tower 2 assembly to the buttonettes of one Tower Roof (51292-21) piece as shown. Pull each buttonette through the corresponding eyelet. Attach a button clip to hold the eyelet in place temporarily when needed. Leave the side open and set aside.



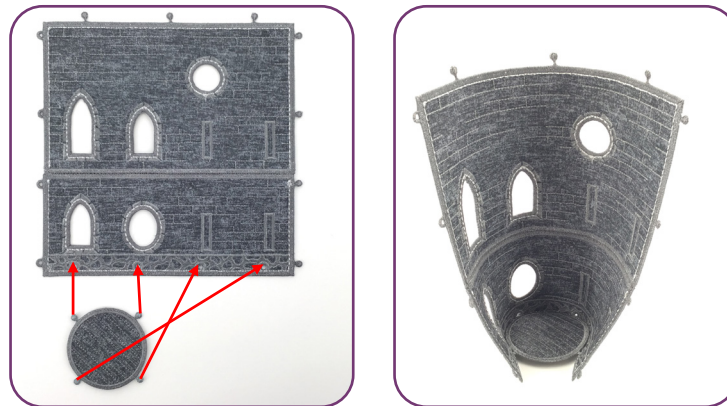


# ASSEMBLY



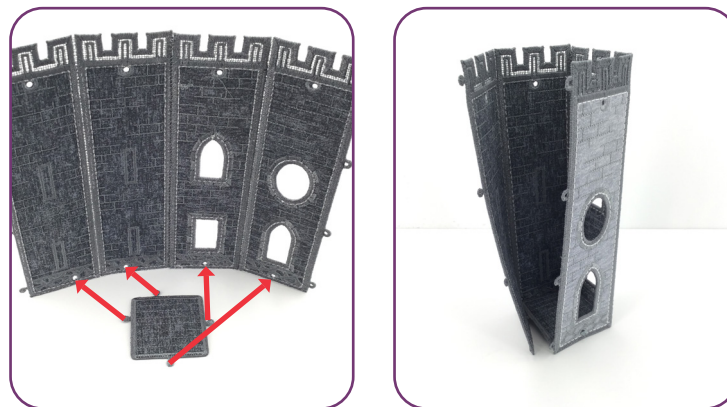
## Step 35

- Match the eyelets of the Tower 3 assembly to the buttonettes of the other Tower Floor (51292-18) piece as shown. Pull each buttonette through the corresponding eyelet. Attach a button clip to hold the eyelet in place temporarily when needed. Leave the side open and set aside.



## Step 36

- Match the eyelets of the Tower 4 assembly to the buttonettes of the other Tower Floor (51292-20) piece as shown. Note the 2 buttonettes closer to the corner go to the eyelets nearest to each other. Pull each buttonette through the corresponding eyelet. Attach a button clip to hold the eyelet in place temporarily when needed.





# ASSEMBLY



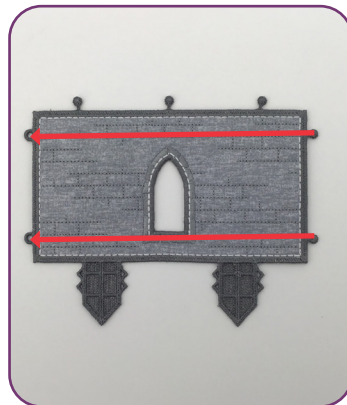
## □ Step 37

- Match the eyelets of the Tower 4 assembly to the buttonettes of the other Tower Roof (51292-21) piece as shown. Pull each buttonette through the corresponding eyelet. Attach a button clip to hold the eyelet in place temporarily when needed. Leave the side open and set aside.



## □ Step 38

- Fold Center Tower Part 6 (51292-23) and pull both buttonettes through the corresponding eyelets. Set aside.

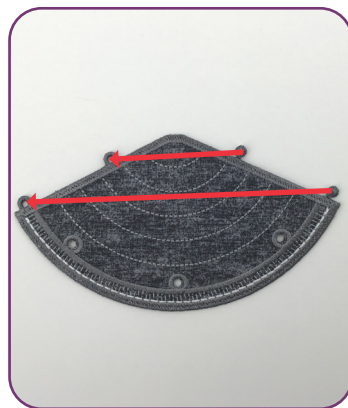


# ASSEMBLY



## □ Step 39

- Fold the smaller Center Tower Roof 6 (51292-24) and pull the buttonettes through the corresponding eyelets.



## □ Step 40

- Match the eyelets of Center Tower Roof (51292-24) to the buttonettes of Center Tower Part 6 (51292-23) as shown. Pull each buttonette through the corresponding eyelet.

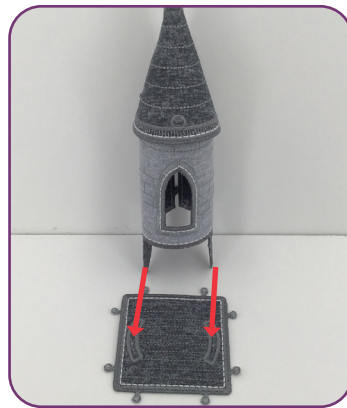


# ASSEMBLY



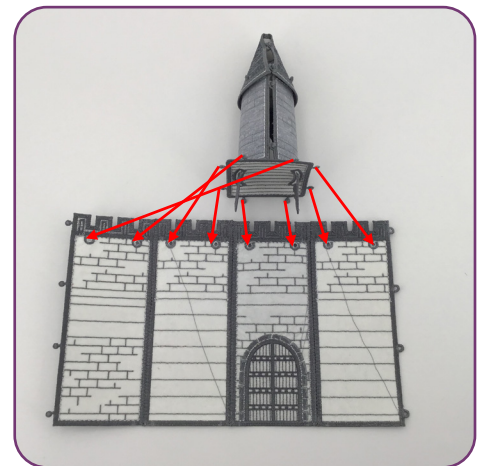
## □ Step 41

- Insert and pull the locking tabs from Center Tower Part 6 (51292-23) into the tab entry points on Center Tower Part 5 (51292-22.)



## □ Step 42

- Match the eyelets of the Center Tower to the buttonettes on the Center Tower Roof assembly as shown, with the window facing the same direction as the door. Pull each buttonette through the corresponding eyelet. Attach a button clip to hold the eyelet in place temporarily when needed.

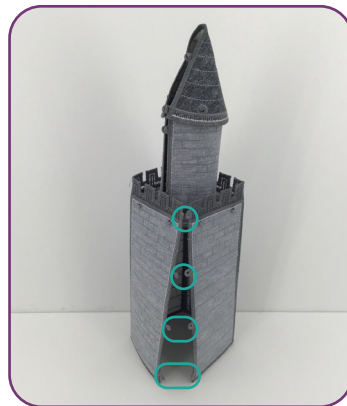


# ASSEMBLY



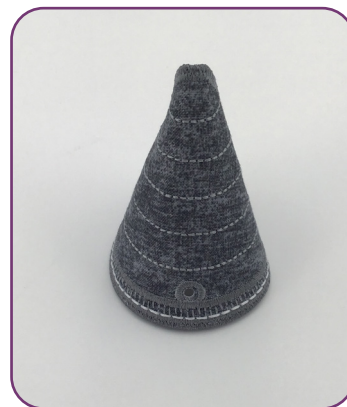
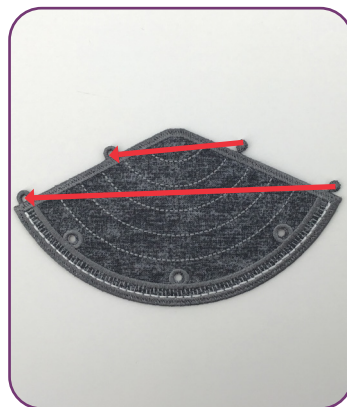
## □ Step 43

- Pull each buttonette through the corresponding eyelet of the Center Tower.



## □ Step 44

- Fold the two Tower Roofs (51292-19) and pull the buttonettes through the corresponding eyelets. Set aside.

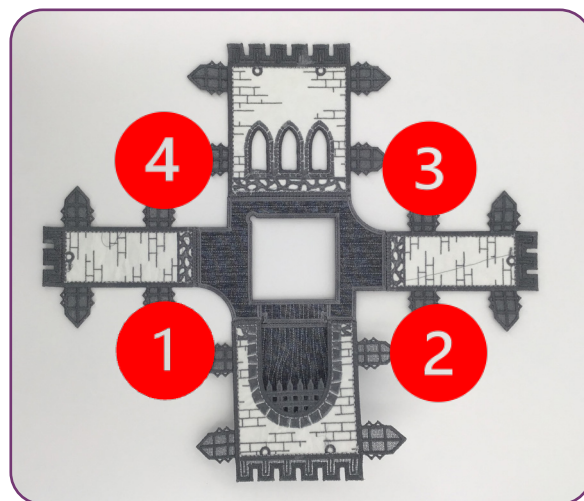




# ASSEMBLY

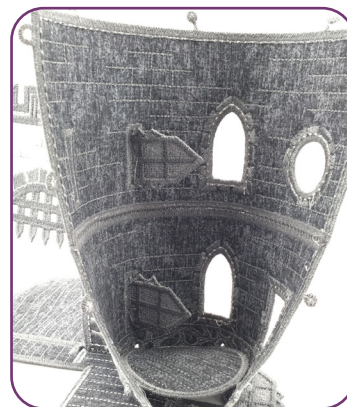


## Tower Placements



## Step 45

- Place Tower 1 on the front left side of the structure. Pull the locking tabs on the front wall through the tab entry points on the tower. Access tabs through the open side of the tower.

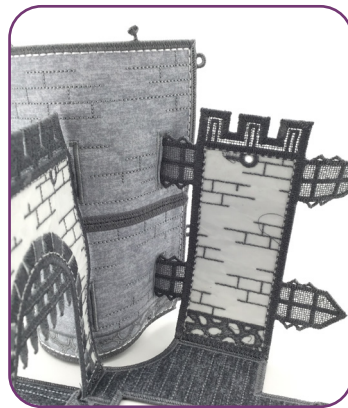


# ASSEMBLY



## □ Step 46

- Insert and pull the two locking tabs from the side wall through the remaining two entry points of Tower 1. Access tabs through the open side of the tower.



## □ Step 47

- Pull each buttonette on the side of Tower 1 through the corresponding eyelet.



# ASSEMBLY



## □ Step 48

- Match the eyelets of the Tower Roof (51292-19) to the buttonettes at the top of Tower 1 as shown. Pull each buttonette through the corresponding eyelet. Attach a button clip to hold the eyelet in place temporarily when needed.



## □ Step 49

- Place Tower 2 on the front right side of the structure. Pull the locking tabs on the front wall through the tab entry points on the tower. Access tabs through the open side of the tower.



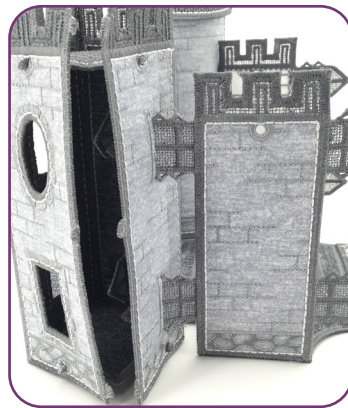


# ASSEMBLY



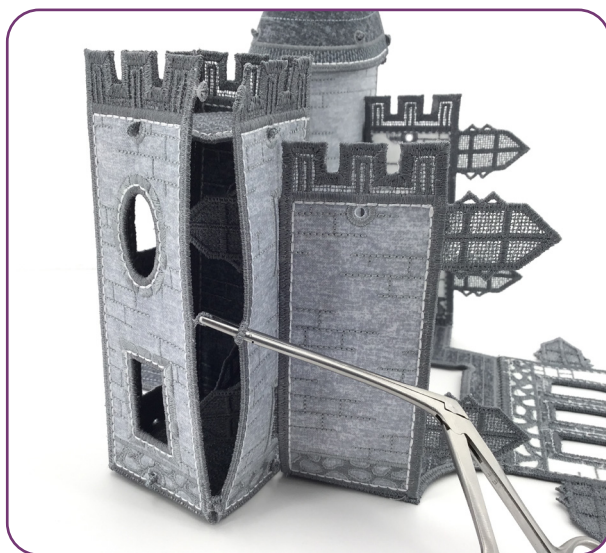
## Step 50

- Insert and pull the two locking tabs from the side wall through the remaining two entry points of Tower 2. Access tabs through the open side of the tower.



## Step 51

- Pull each buttonette on the side of Tower 2 through the corresponding eyelet.





# ASSEMBLY



## Step 52

- Place Tower 3 on the back right side of the structure. Pull the locking tabs on the side wall through the tab entry points on the tower. Access tabs through the open side of the tower.



## Step 53

- Insert and pull the two locking tabs from the back wall through the remaining two entry points of Tower 3. Access tabs through the open side of the tower.

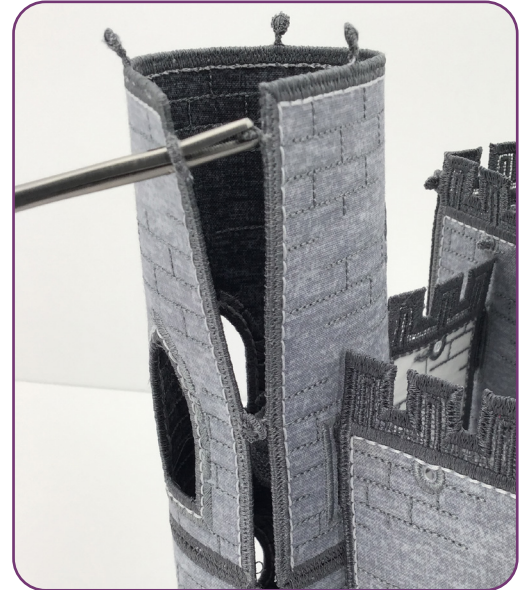


# ASSEMBLY



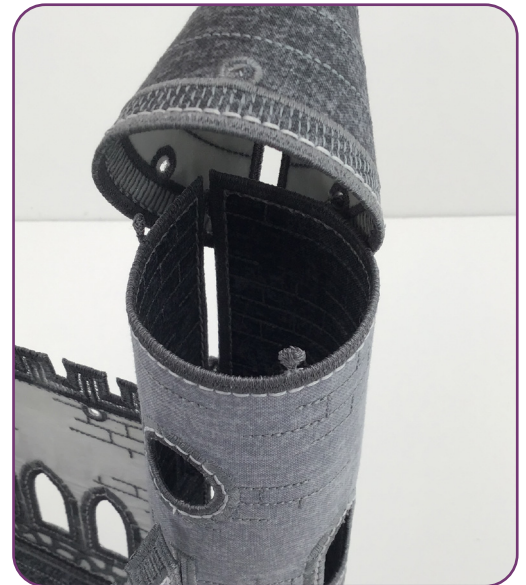
## □ Step 54

- Pull each buttonette on the side of Tower 3 through the corresponding eyelet.



## □ Step 55

- Match the eyelets of the Tower Roof (51292-19) to the buttonettes at the top of Tower 3 as shown. Pull each buttonette through the corresponding eyelet. Attach a button clip to hold the eyelet in place temporarily when needed.



# ASSEMBLY



## □ Step 56

- Place Tower 4 on the back left side of the structure. Pull the locking tabs on the side wall through the tab entry points on the tower. Access tabs through the open side of the tower.



## □ Step 57

- Insert and pull the two locking tabs from the backwall through the remaining two entry points of Tower 4. Access tabs through the open side of the tower.





# ASSEMBLY



## □ Step 58

- Pull each buttonette on the side of Tower 4 through the corresponding eyelet.



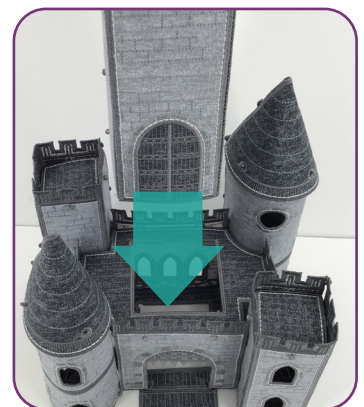
## □ Step 59

- Match the 6 eyelets on the top of the outer walls to the 6 buttonettes on the Roof (51292-25) as shown. Pull each buttonette through the corresponding eyelet. Attach a button clip to hold the eyelet in place temporarily when needed.



## □ Step 60

- From the top, insert and gently work the center tower structure through the hole of the roof until it reaches the bottom.





# ASSEMBLY



## Step 61

- The project is complete. Enjoy!



# GENERAL FREESTANDING LACE GUIDE



## Stabilizer

- OESD AquaMesh
- OESD BadgeMaster

## Notion/Tools

- 80/12 Embroidery Ballpoint Titanium needle for extended needle life
- OESD Alligator Clamps
- OESD Button Clips
- OESD Perfect Point and Press Tool

## Isacord Thread Colors

- All OESD designs are digitized with Isacord 40 wt. polyester thread as the top thread and in the bobbin.
- Refer to the thread chart for color specifications.
- Match bobbin thread color to the top thread.

## Instructions

### Step 1 - Hoop

For FSL structures, hoop one layer of OESD AquaMesh and one layer of OESD BadgeMaster. BadgeMaster contains more starch so, combined with the AquaMesh, the lace is more rigid. For other FSL, where a softer lace is desired, hoop two layers of AquaMesh.

### Step 2 - Embroider

Stitch the design per the thread chart with matching thread in the bobbin at each color change. When complete, remove from the hoop and trim away excess stabilizer about 1/4"-1/2" from the stitching.

### Step 3 - Rinse

Rinse remaining stabilizer out in warm running water. For stiffer lace and FSL structures, DO NOT rinse away all of the stabilizer. The lace should be just slightly tacky. For softer lace, rinse until all traces of the stabilizer is removed.

### Step 4 - Dry

Lay right side down flat on a non-stick surface, such as a cookie rack, parchment paper or Teflon sheet. This minimizes the tendency for the lace to curl. Let the pieces dry completely before proceeding with any assembly.

### Step 5 - Press

Once completely dry, press right side down on a OESD Perfect Embroidery Press Cloth.

### Step 6 - Assemble Structure

Note: Specific assembly instructions for a design/collection may be found in the thread chart pdf following the individual design color charts. Lace must be COMPLETELY DRY before assembly. Wetting the buttonettes or eyelets to assemble is not recommended and may result in them stretching and coming "unbuttoned" when dry. Use a pair of OESD Alligator Clamps to insert the buttonettes into the eyelets. Insert the tip of the OESD Alligator Clamps into the eyelet, grasp the buttonette and pull through the eyelet. Alternatively, use a stiletto or tweezers to push the buttonette through the eyelet.

## Helpful Tips

### Limp Lace

If the design is not stiff enough, press the lace pieces on the wrong side while applying spray starch. After ironing, spray again with starch and allow to dry completely. This will stiffen the lace pieces nicely and aid in construction. Or easily re-stiffen by diluting some stabilizer scraps in water (or use liquid starch) and dipping the item in the solution. Lay flat to dry.

### Eyelets Too Small

If any of the eyelets appear closed or too small to penetrate with Alligator Clamps, they may be stretched by inserting the small end of the OESD Perfect Point and Press Tool into the eyelet opening and stretching it open wide enough to accommodate the OESD Alligator Clamps.

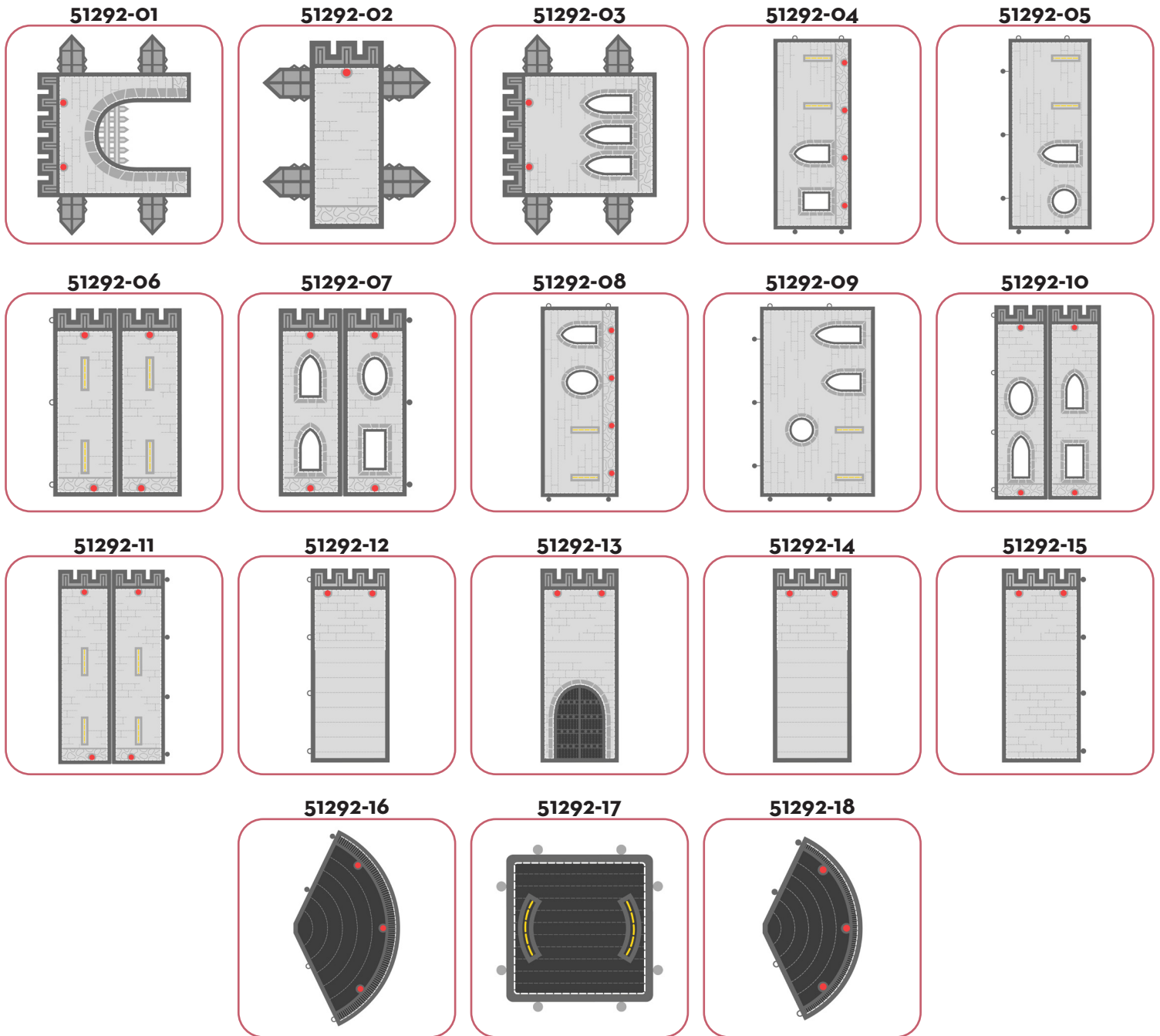
### Button Clips

During the assembly process, some structures pull on buttonettes that have already been inserted and could pull them out altogether. Putting a Button Clip on the assembled buttonette will keep it in position during the assembly process. Remove the Button Clips when the assembly is complete.

### Alternative Construction Option

In some cases, the buttonettes may be pulled to the inside of a project, instead of being visible on the outside. Insert the OESD Alligator Clamps through the eyelet from the wrong, or inside, of the lace and grasp the corresponding buttonette. Pull the buttonette to the wrong side of the lace. Pulling the buttonettes to the inside may cause stress on the ones already done. Button clips may be placed on the completed buttonette(s) to prevent them from pulling out of the eyelet.

# PUNCH TOOL GUIDES



- = 2 MM
- = 3 MM
- = 4 MM

CRAFT KNIFE



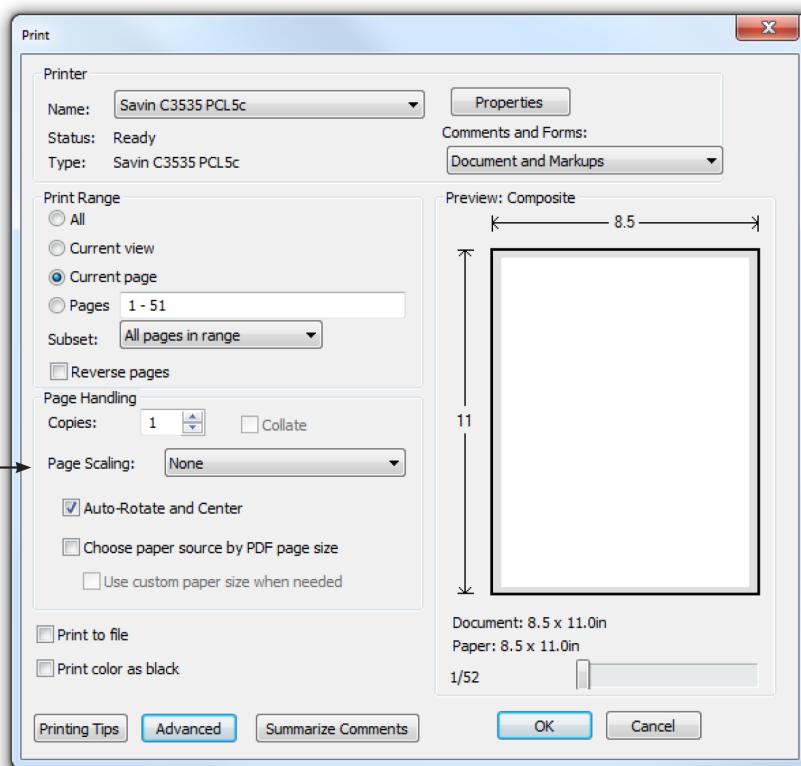
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# PRINTING INSTRUCTIONS



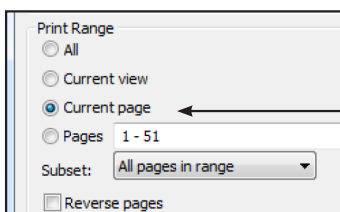
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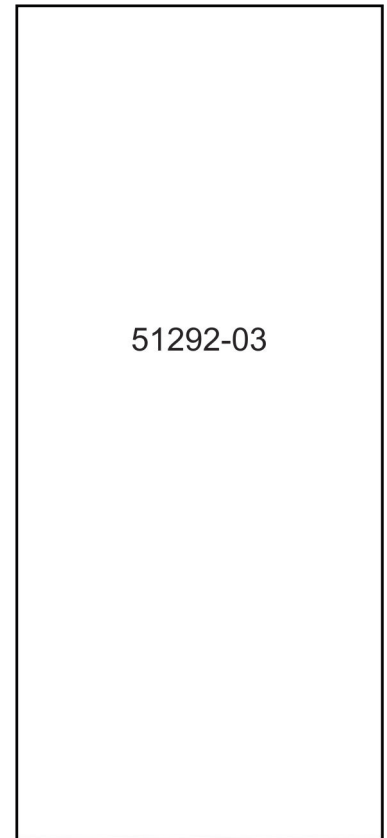
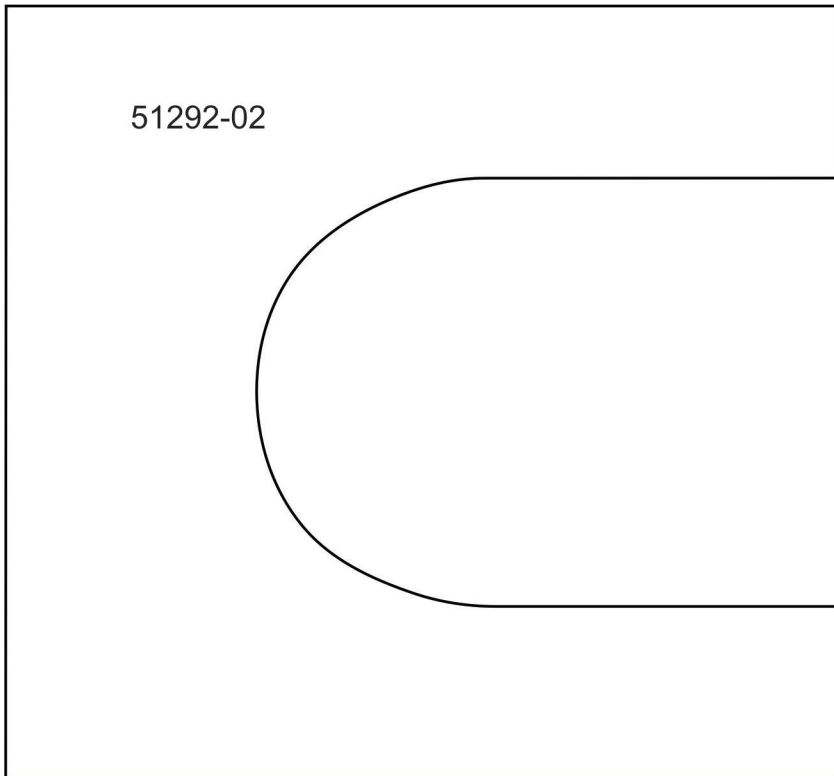
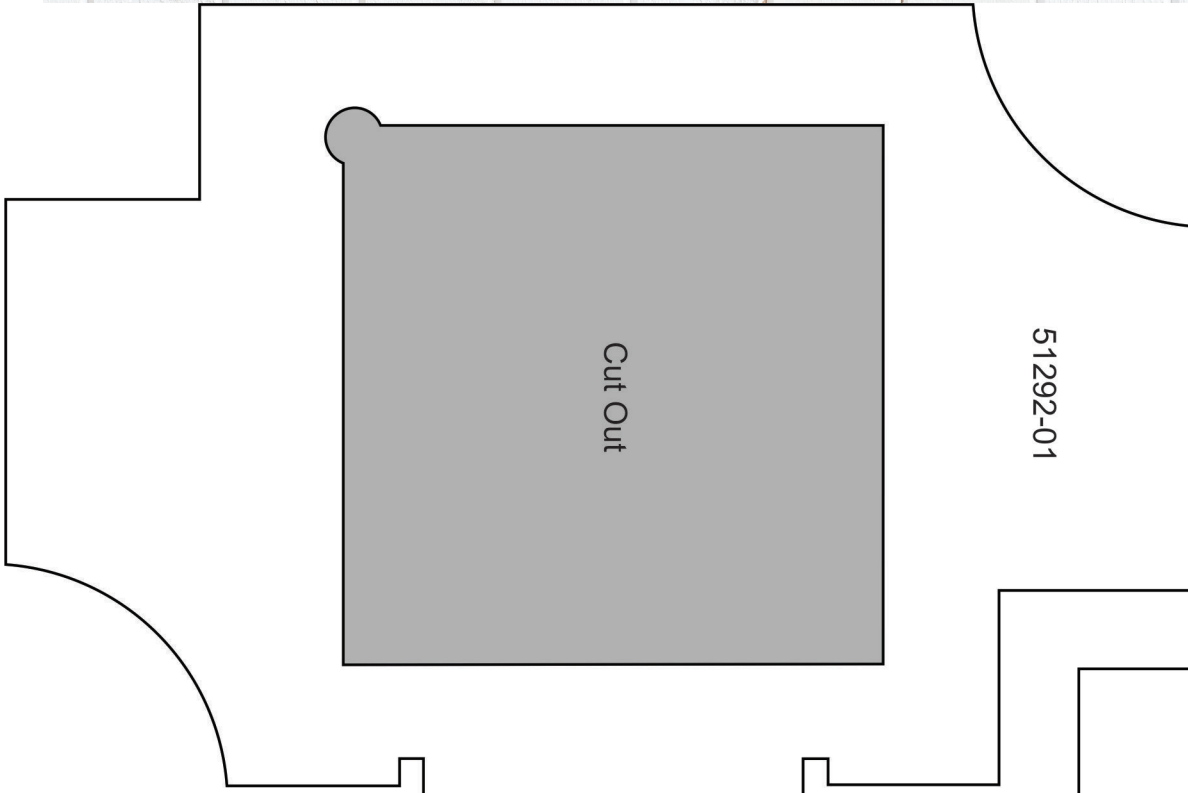




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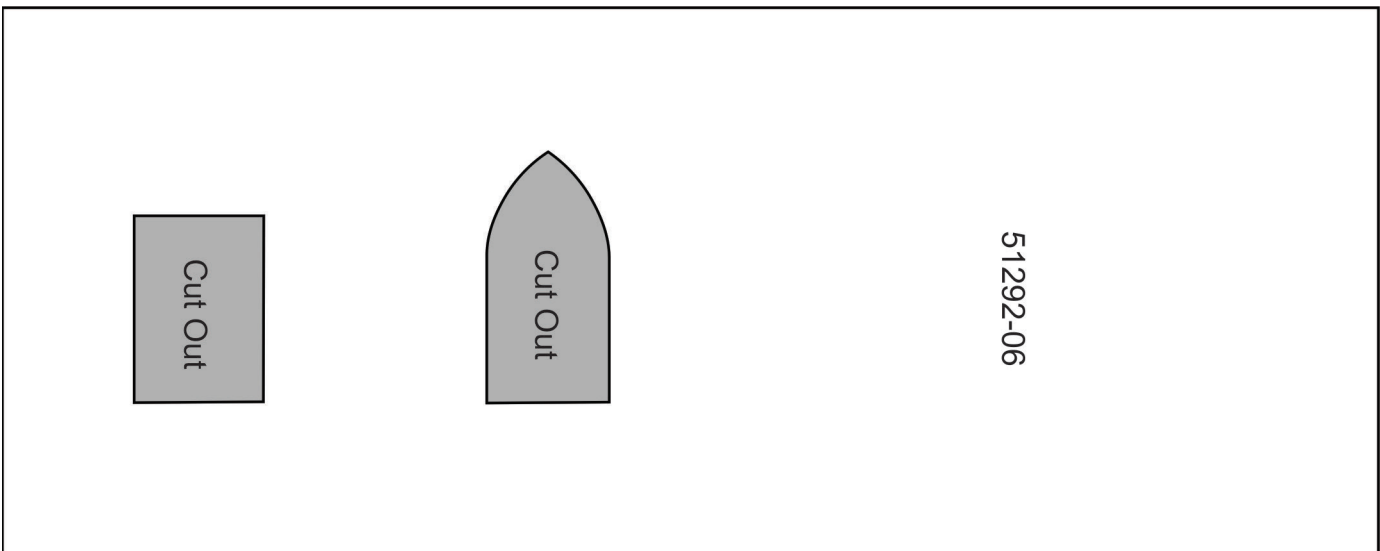
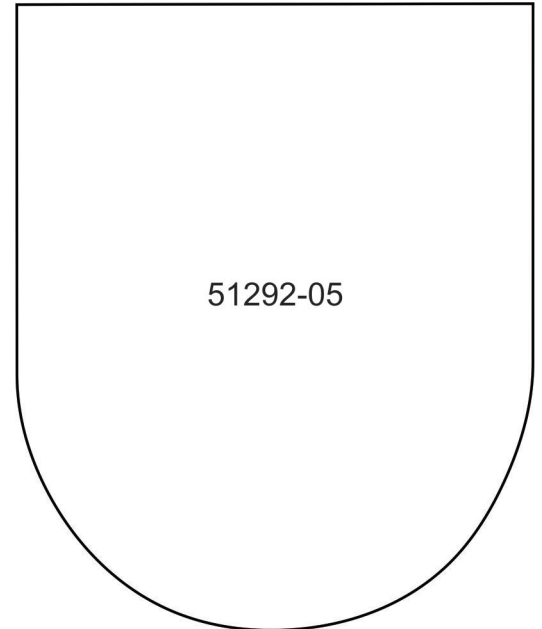
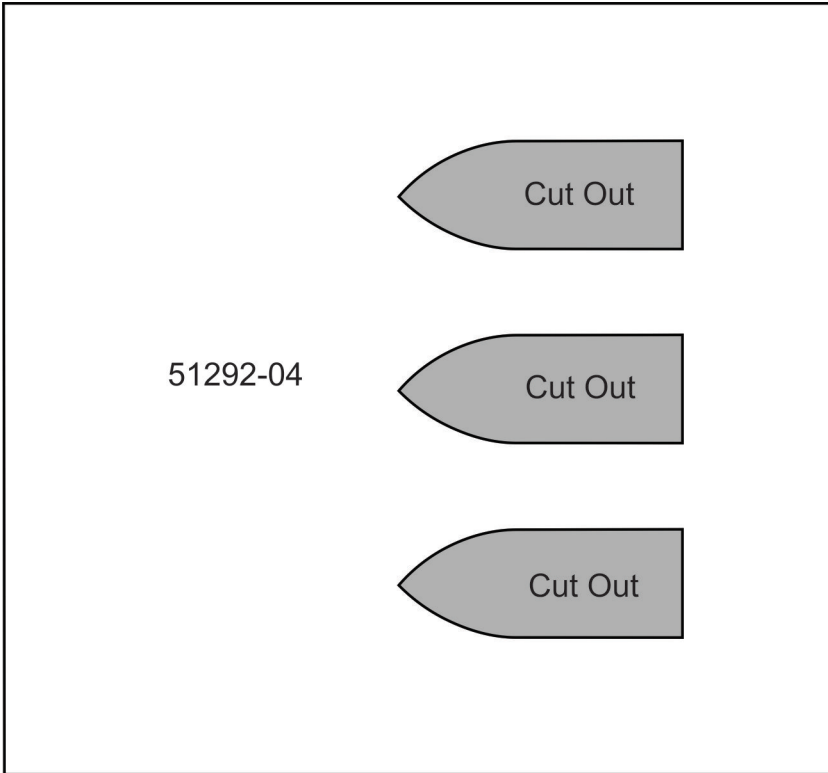
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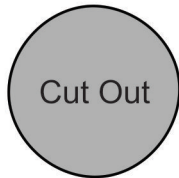
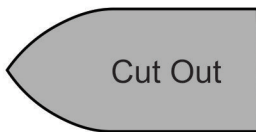


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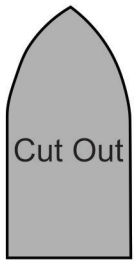
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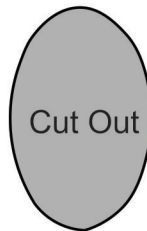
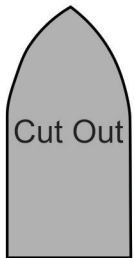
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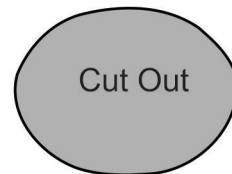
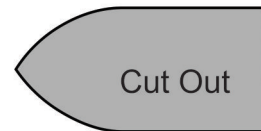
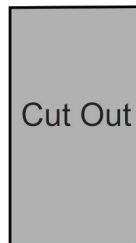
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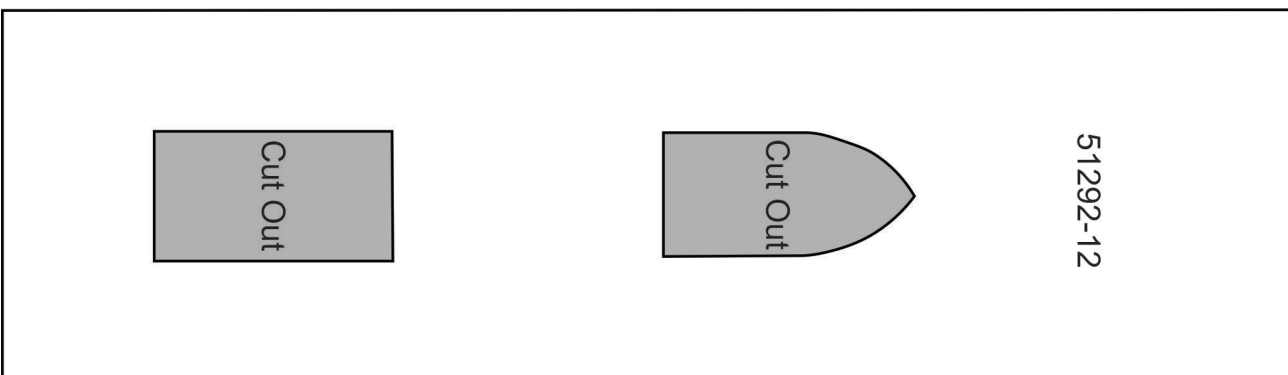
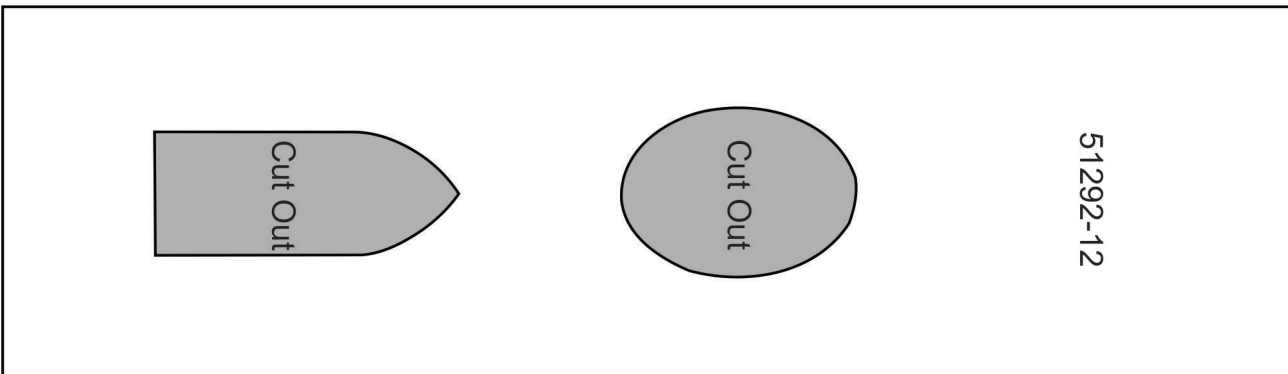
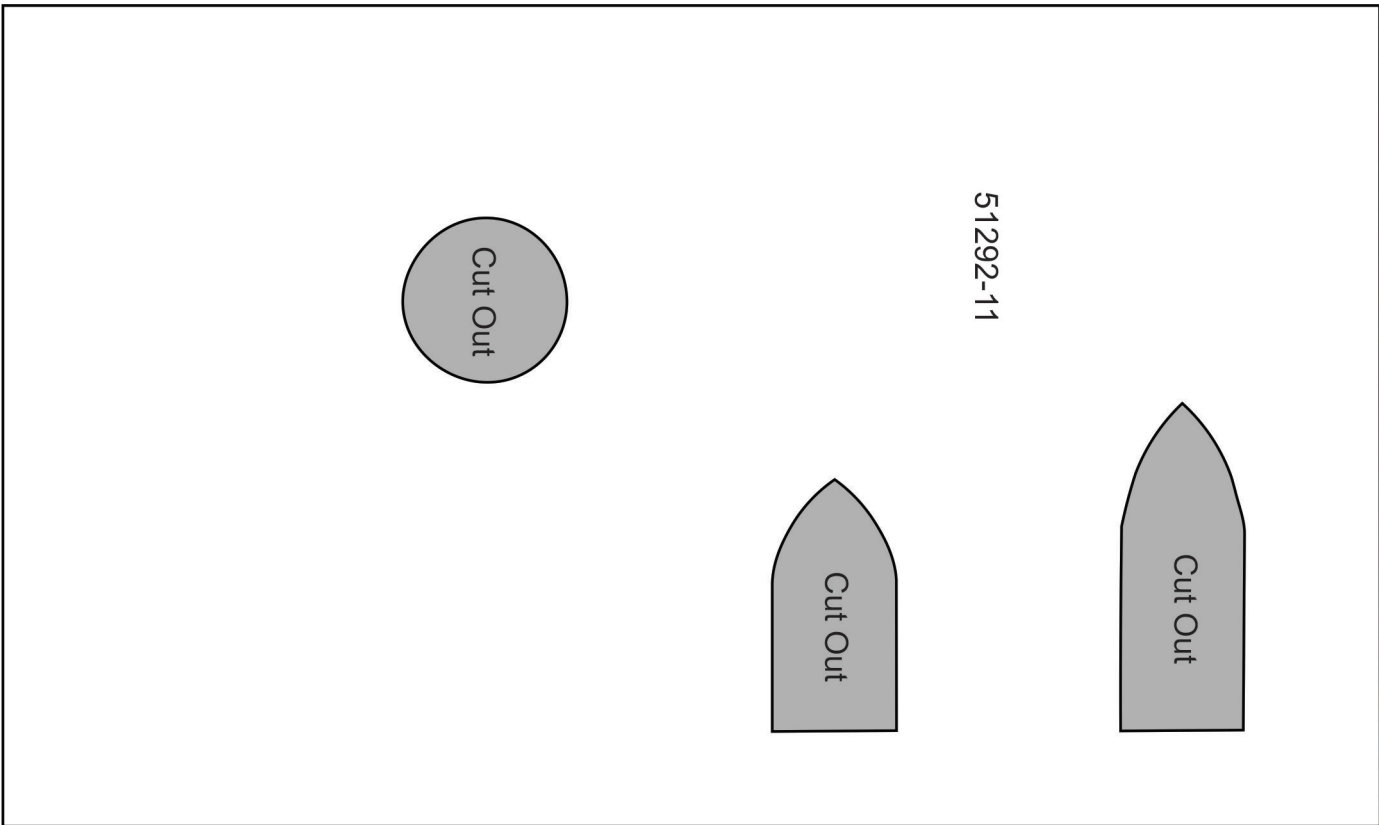
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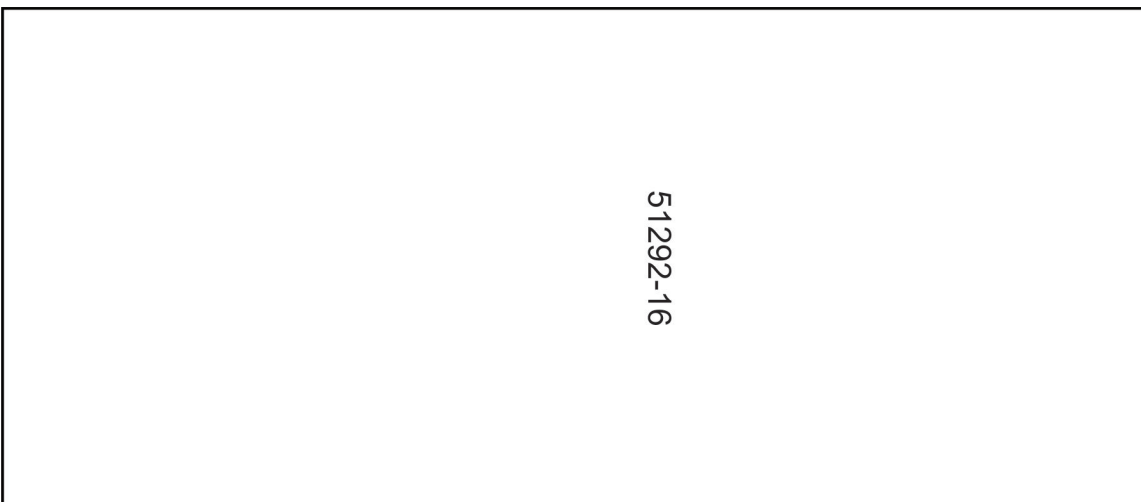
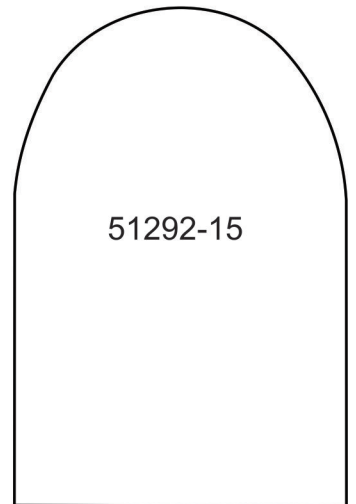
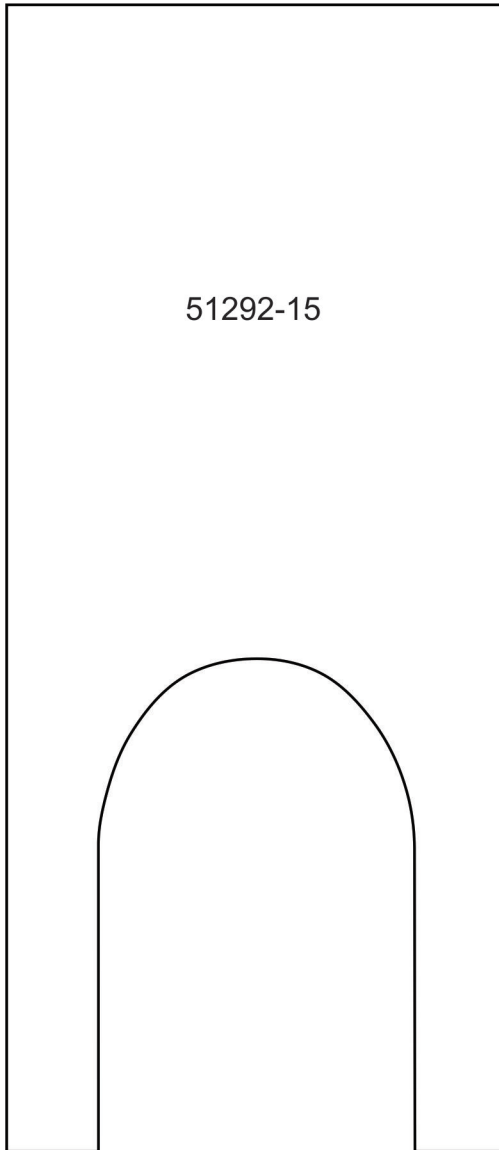
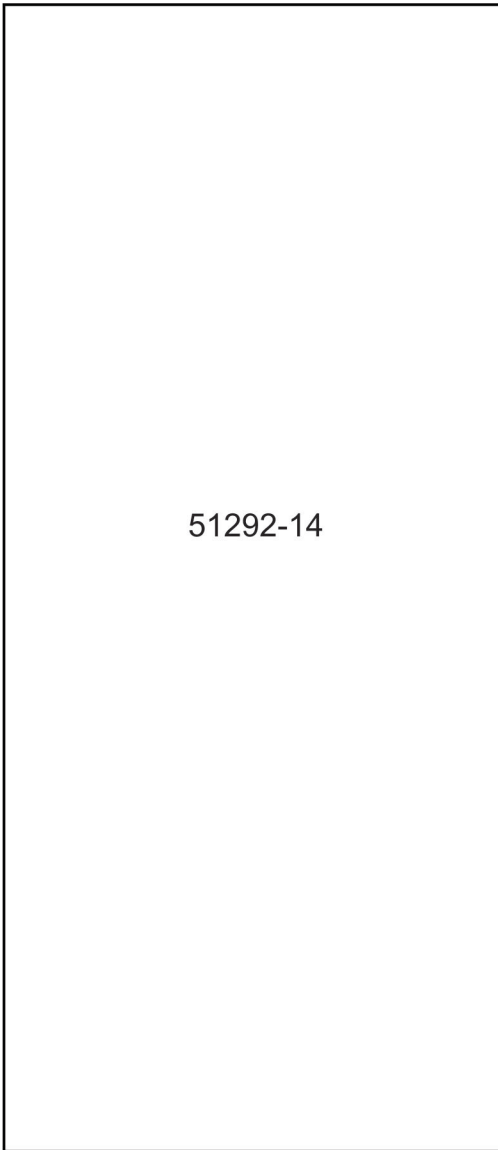
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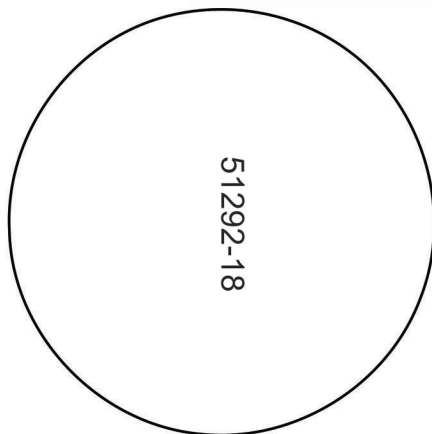
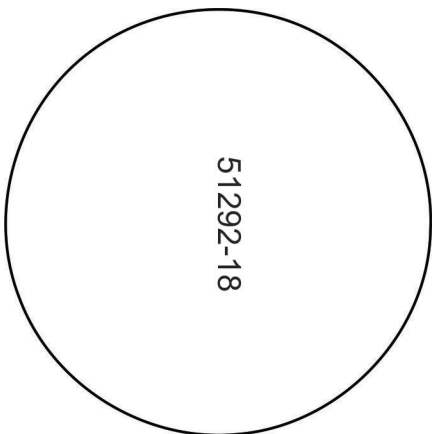
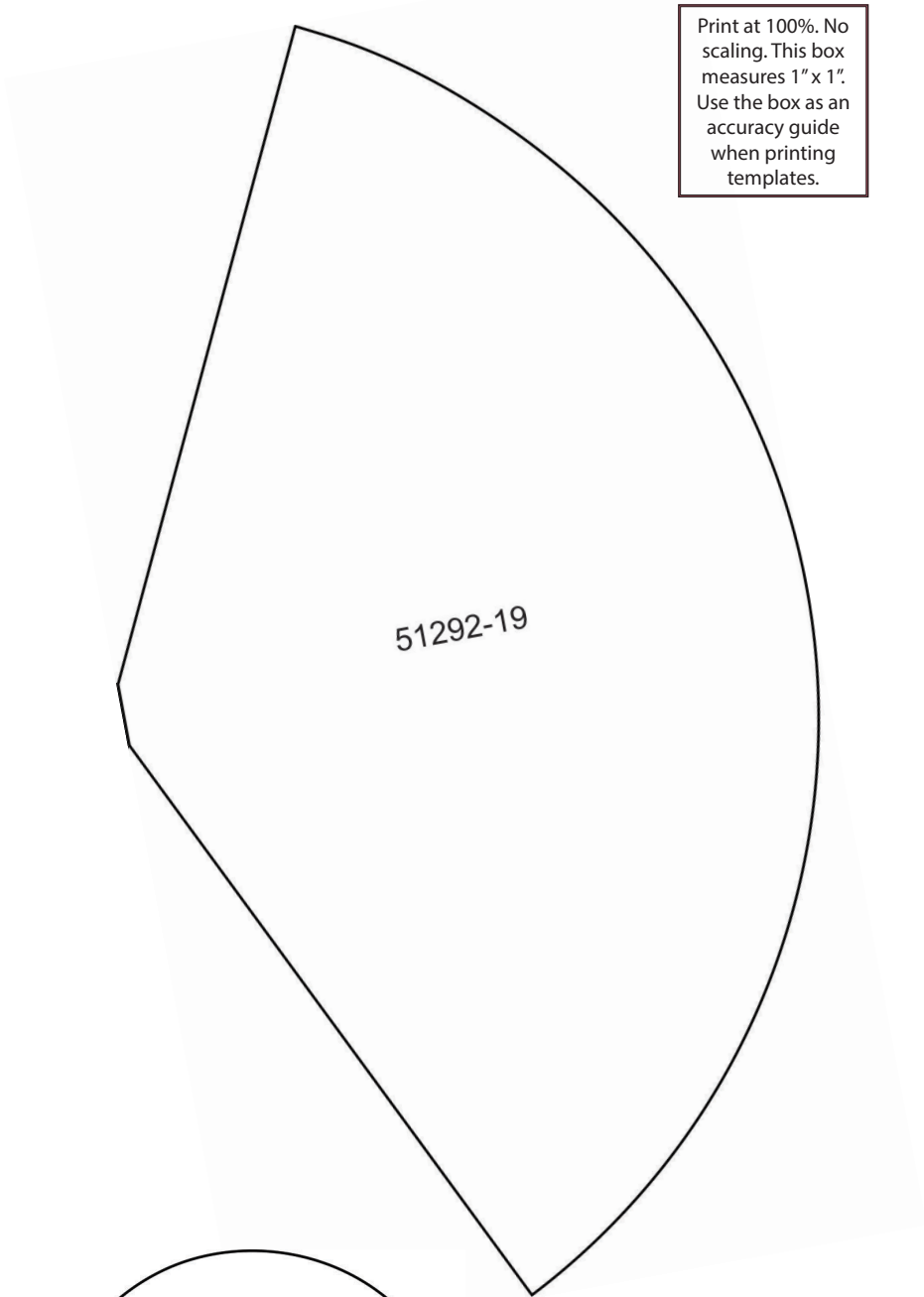
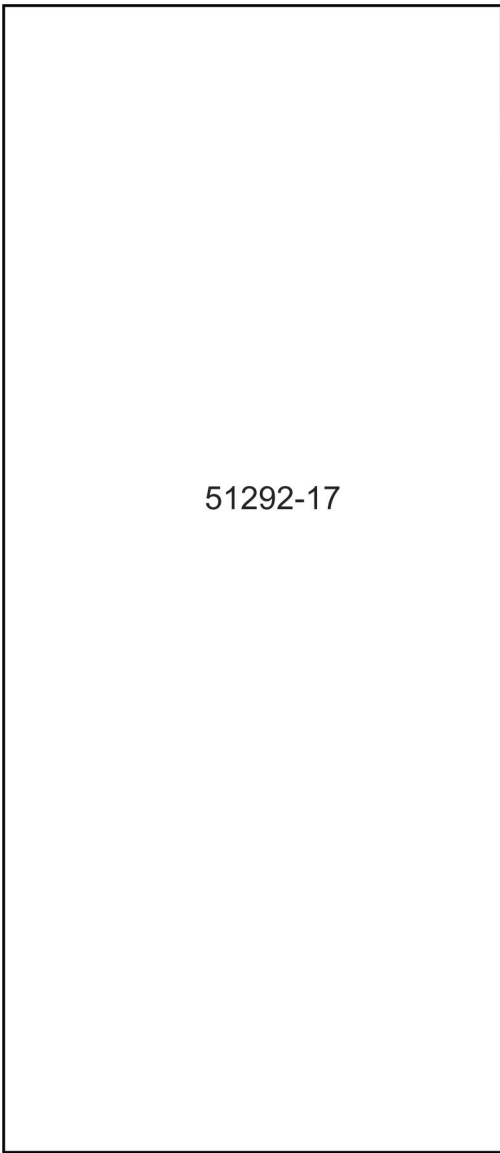
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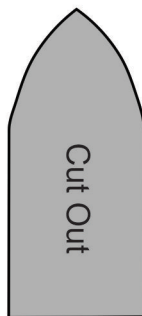
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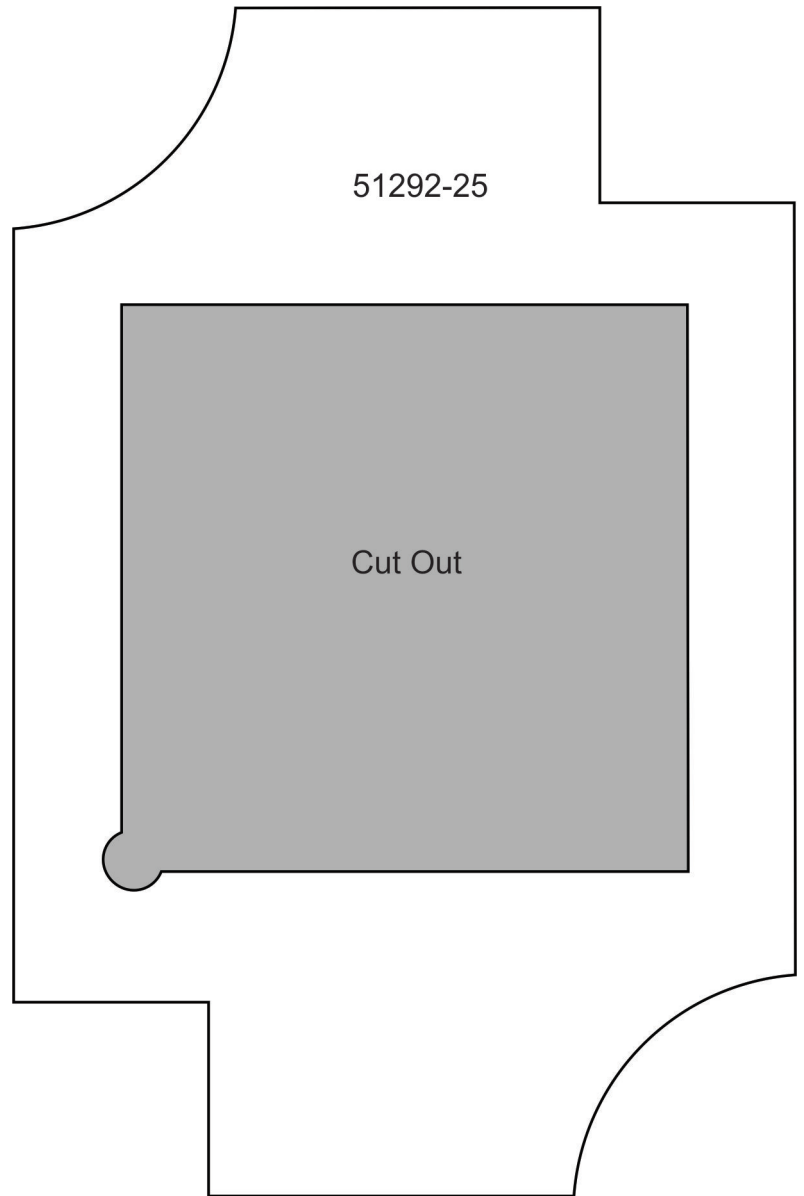
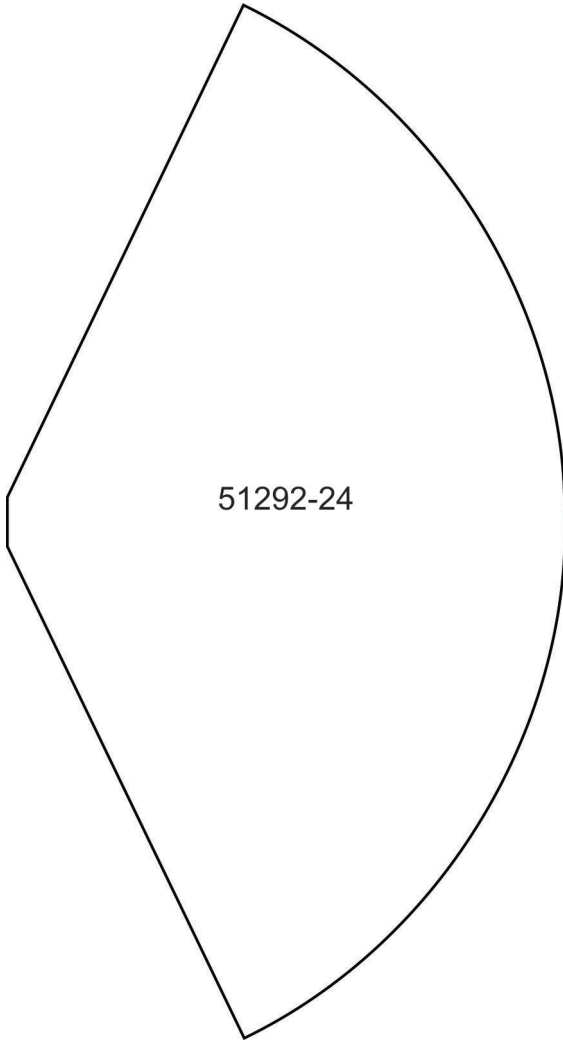


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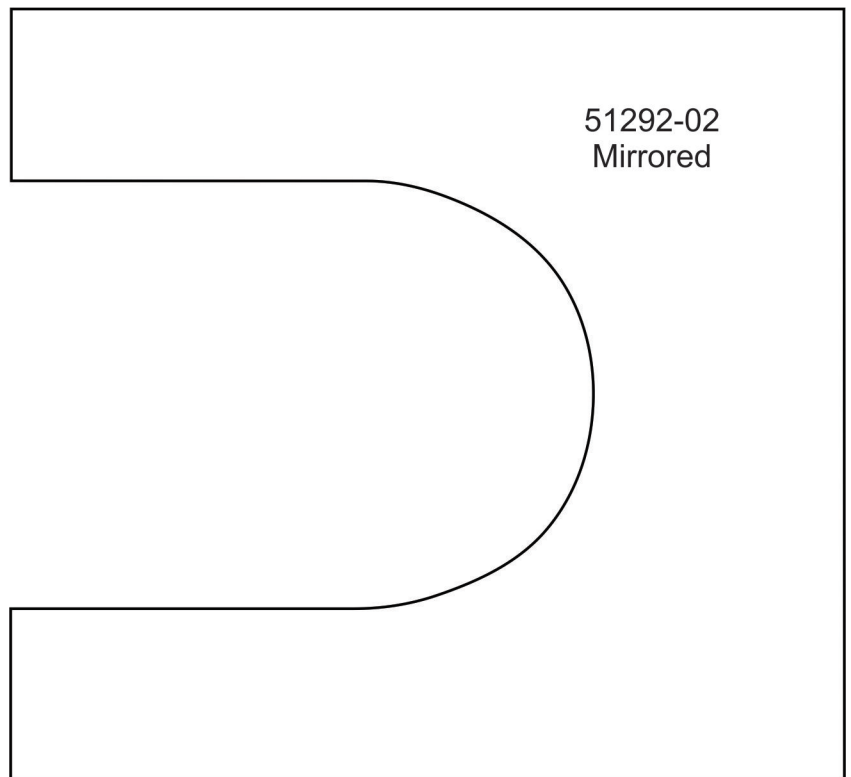
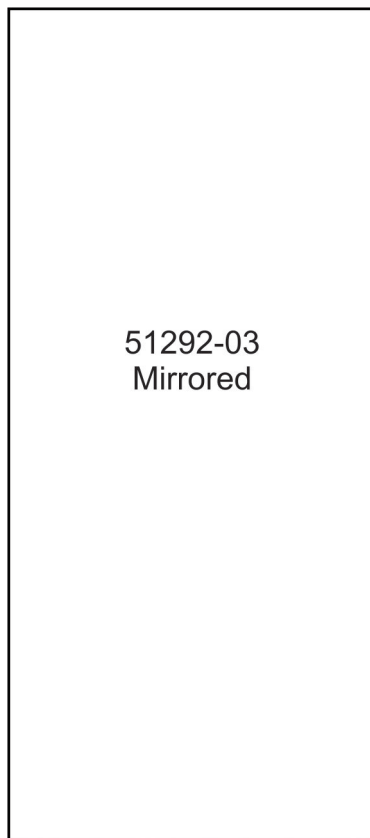
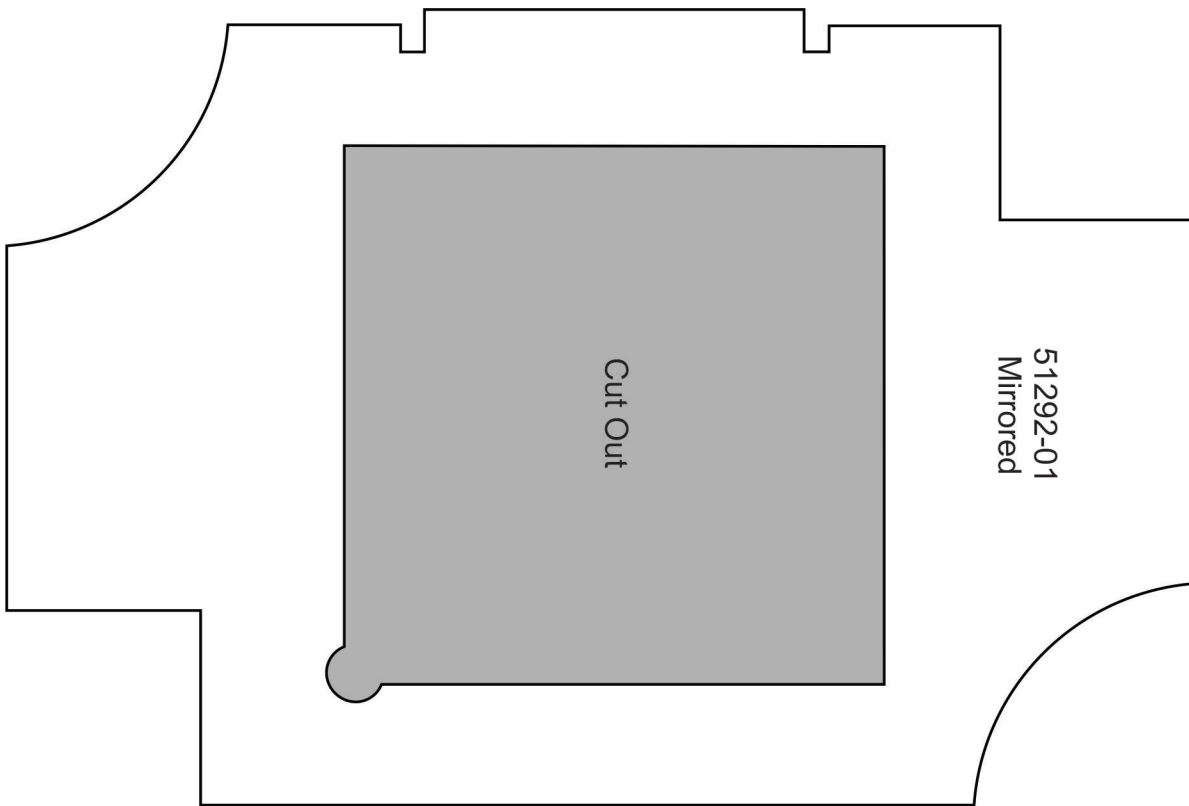
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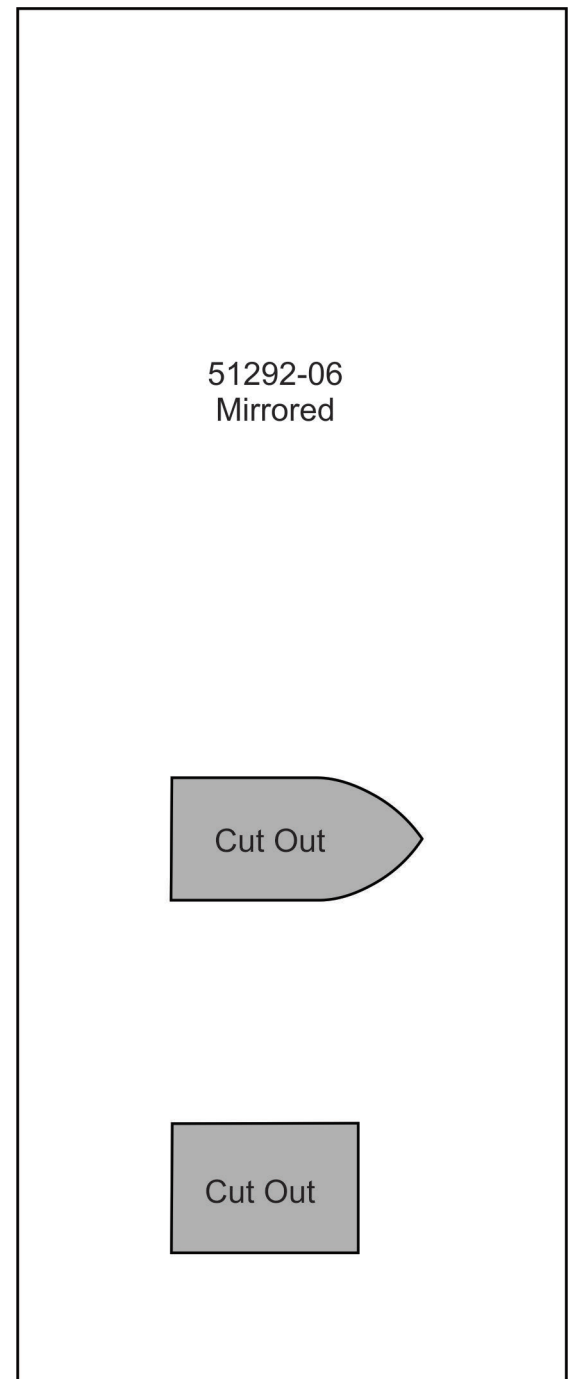
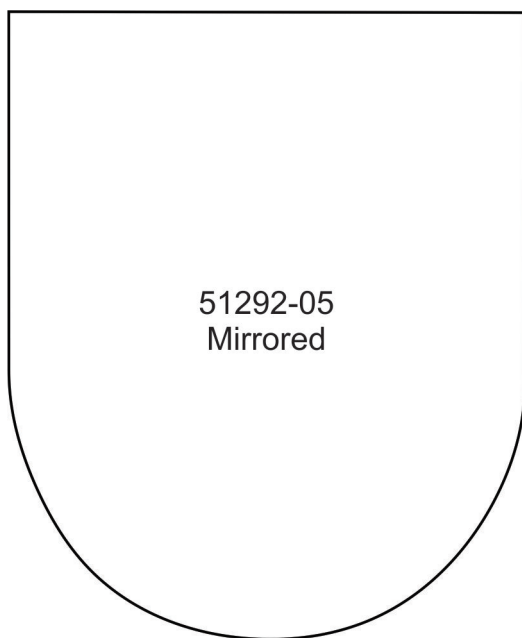
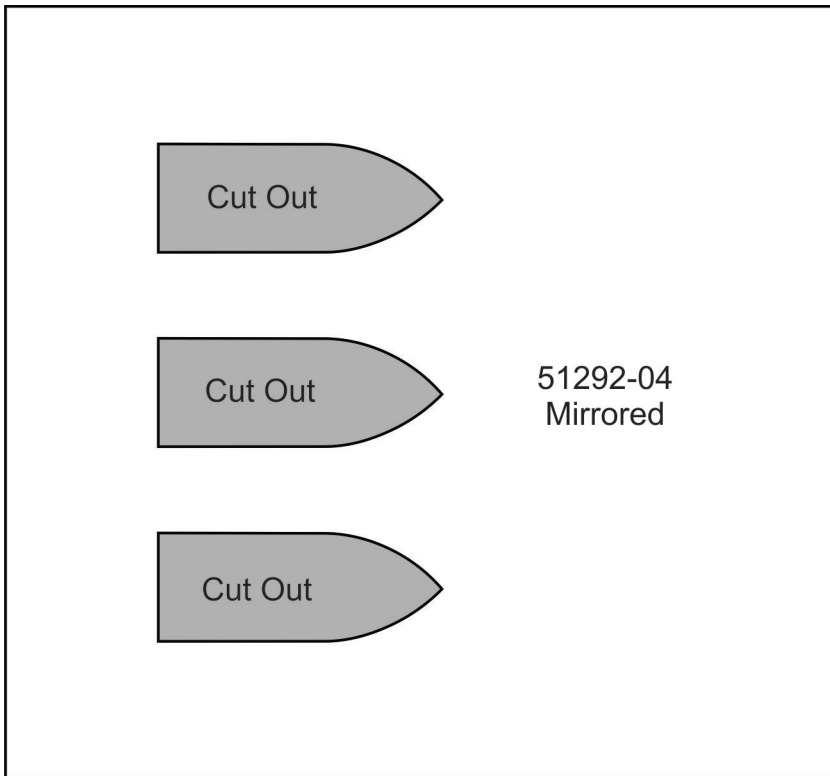
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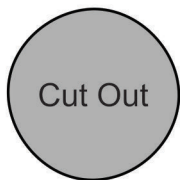
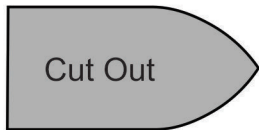


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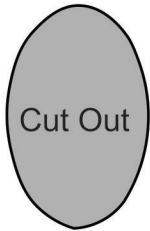
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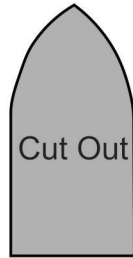
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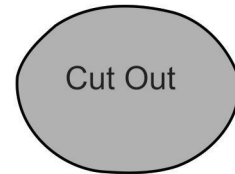
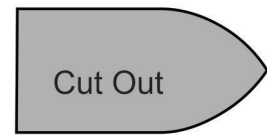
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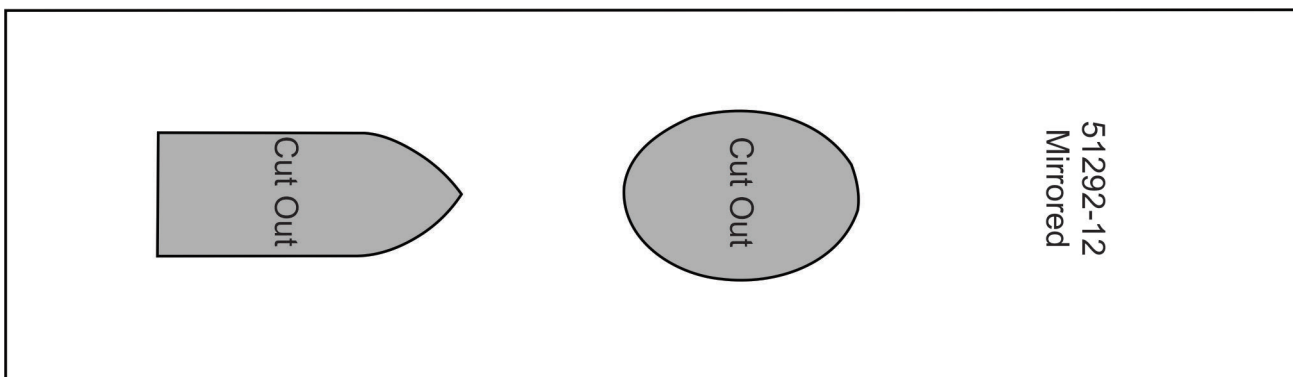
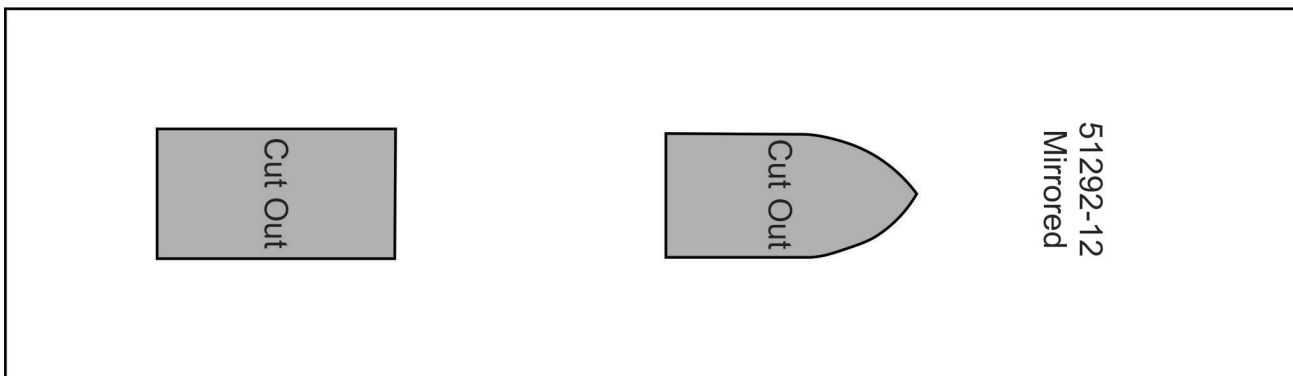
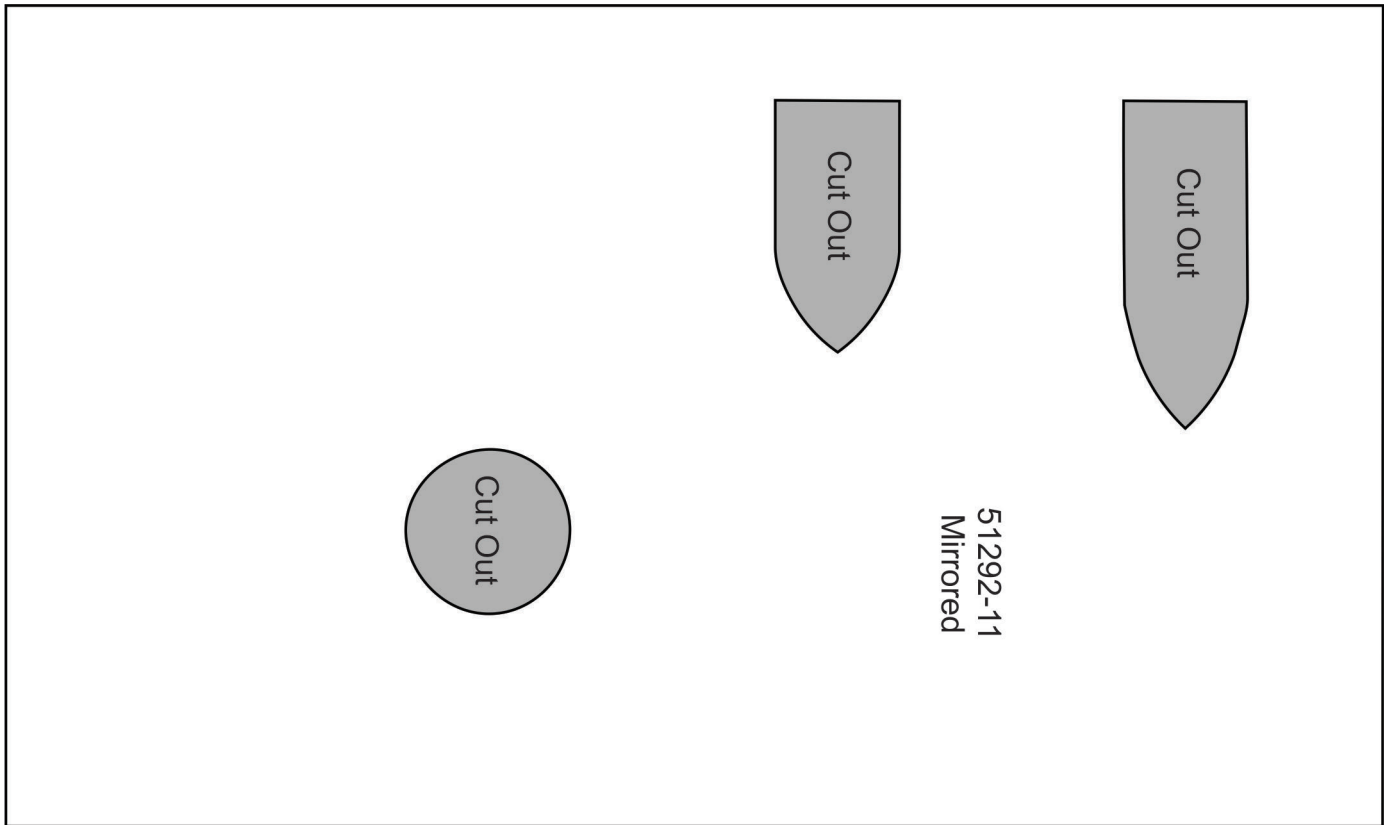


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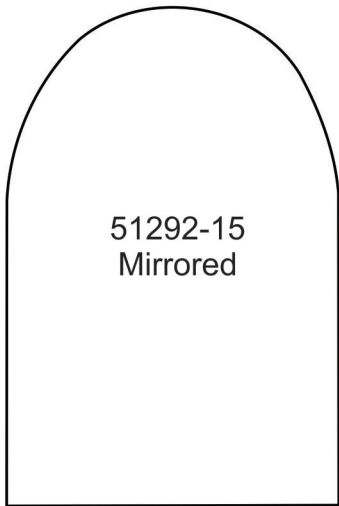
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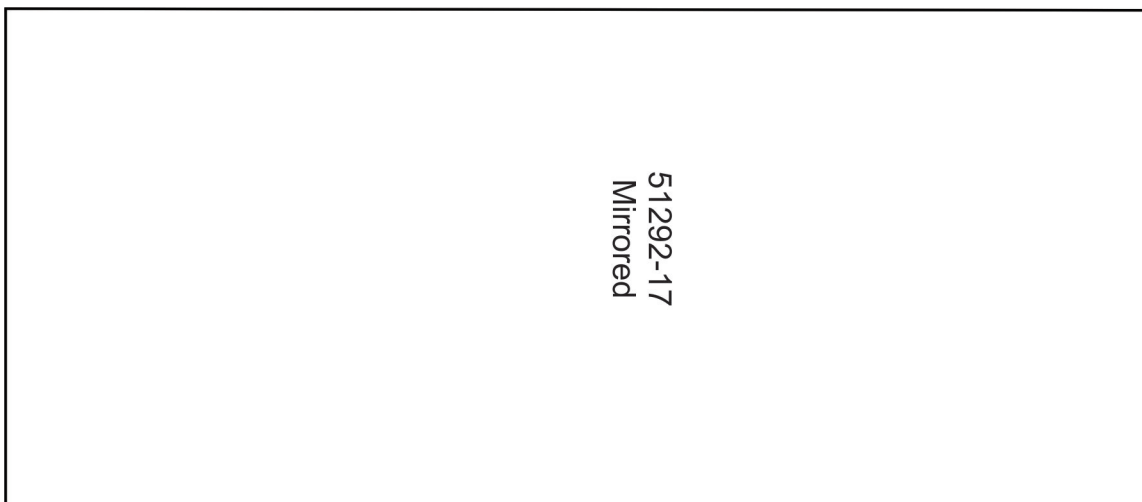
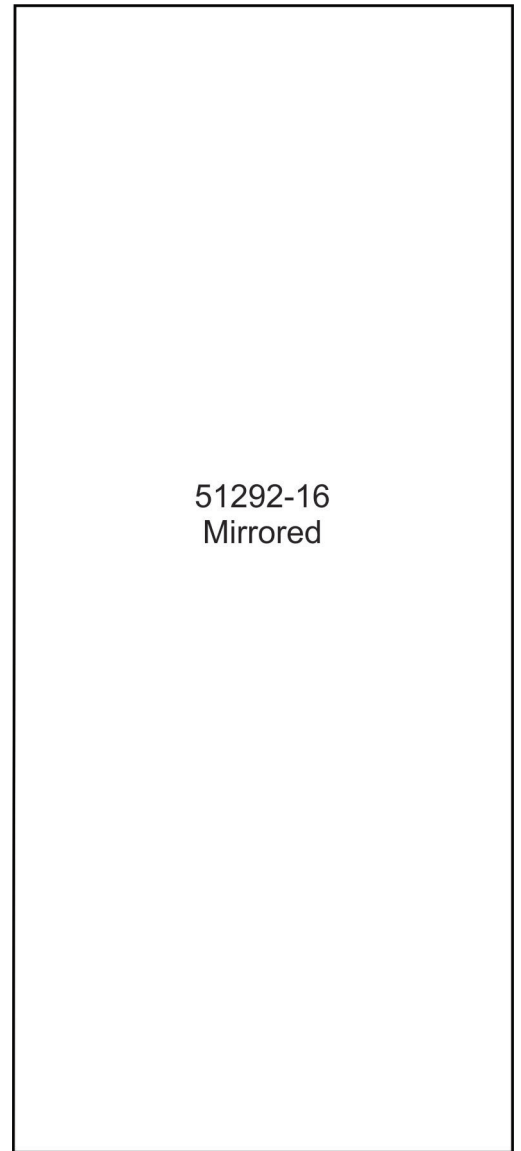
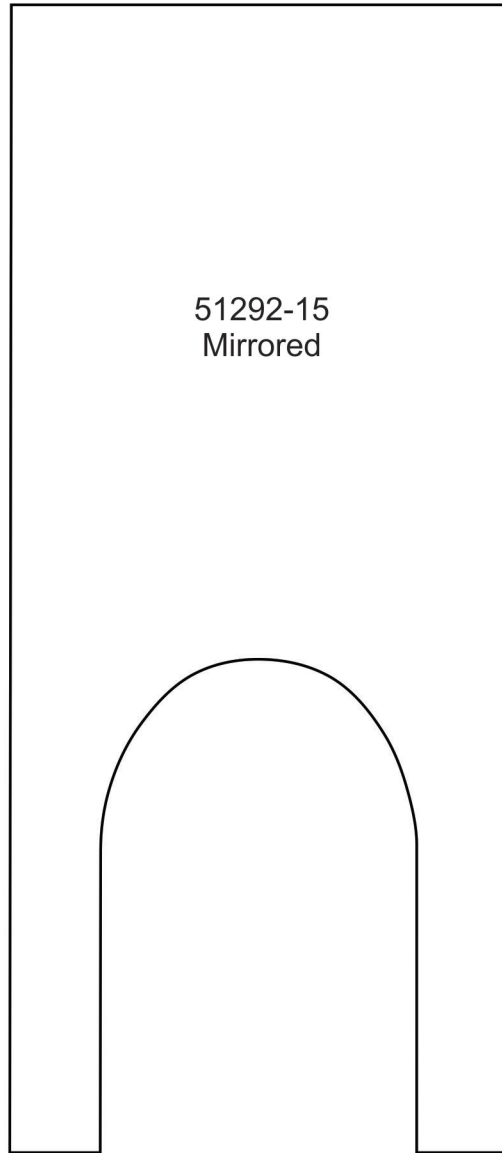
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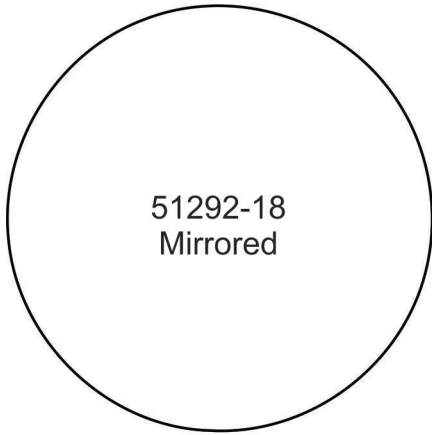


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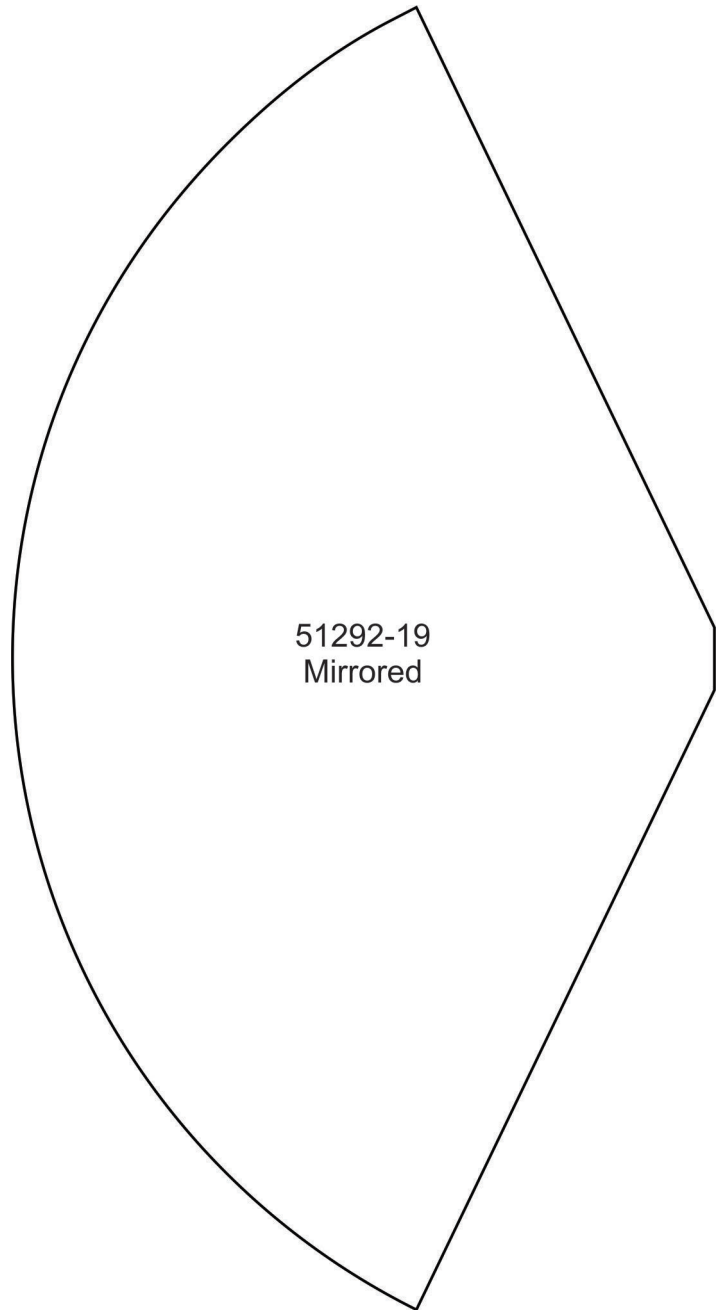
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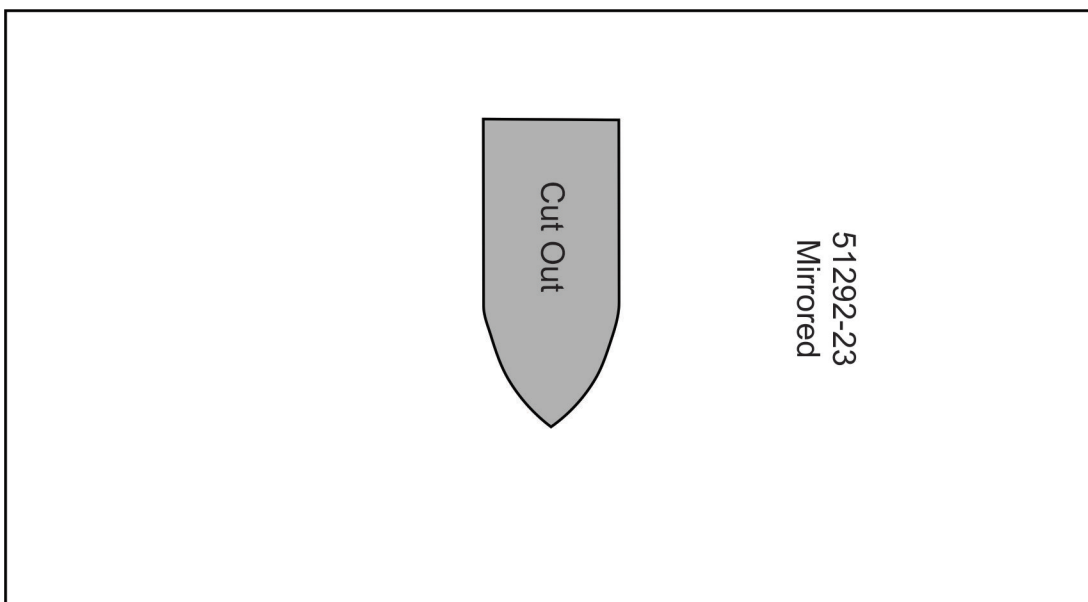
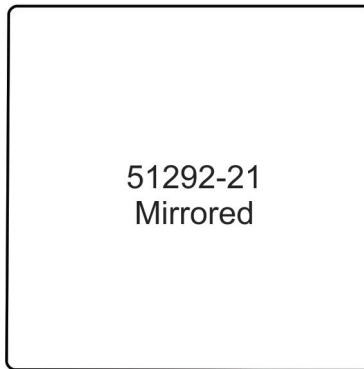
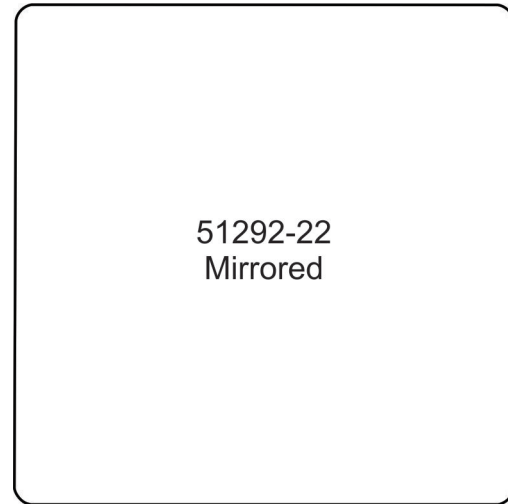
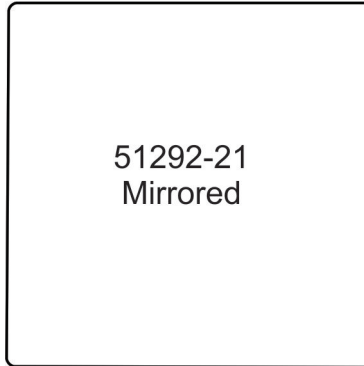


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