# Basics and Beyond: Scan N Cut for Applique Shapes embroidery machine designs by:

Anna's Awesome Appliqué Designs



#### Scan N Cut Overview

- Applique Shapes are cut before stitching out block
- No trimming of Applique Fabric as part of Tack Down Stitches
- Reduces Fabric Frays
- File formats with Anna's Designs
   FCM, SVG, JPG, PDF

My files have already been adjusted to be a bit larger than Placement Stitches

Trim Applique

Fabric

Satin

Stitch

 Different ScanNCut Models interactions



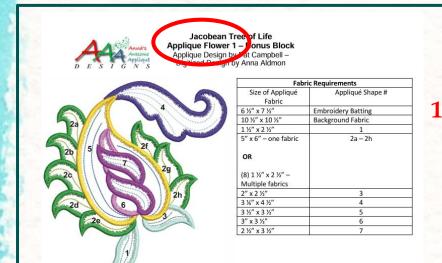


# Cut Files – what is that all about?

#### What is included in the Design.

- 1. Block Instructions with sizes for each Applique Shape.
- 2. Cut File chart Sizes for each Applique Shape.
- 3. PDF of how Applique Shapes will appear on Scan n Cut Screen.
- 4. Applique Fabric on Mat





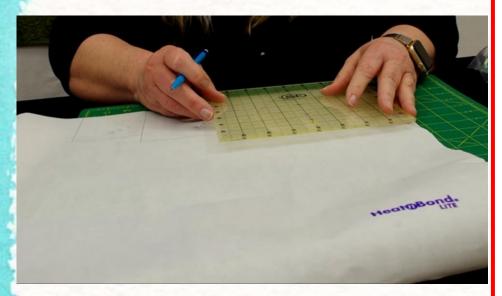
#### Jacobean Tree of Life Applique Flower 1 – Bonus Block Applique Design by Pat Campbell – Digitized Design by Anna Aldmon

Stitch Order Flower 1 Applique								
Step #'s and	Appliqué	General Instructions						
Stitch Type	Shape #'s							
1 - Basting Stitch	To secure background fabric to embroidery batting stabilizer.							
2 - Placement;	Flower	Placement Stitches (P) for Fleece. After Tack Down (TD) remove hoop from						
3 - Tack Down		embroidery unit and TRIM the Fleece using the Tack Down stitch as a guide.						
4 – Placement	1	TRIM applique fabric after Tack Down Stitch.						
5 – Tack Down		Use same thread color for Placement, Tack Down and Cover Stitches.						
6 – Trapunto Stitch		As desired, change thread for Trapunto Stitches						
7 - Cover Stitch								
8 - Placement	2a – 2h	TRIM applique fabric after Tack Down Stitch.						
9 – 10 – Tack Down		Use same thread color for Placement, Tack Down and Cover Stitches.						
11 – Trapunto Stitch		As desired, change thread for Trapunto Stitches						
12 – Cover Stitch								
		NOTE: Each applique shape can be done using one piece of fabric or more						
		than one fabric for each shape.						
		If using one fabric – place the fabric on top of all the Placement stitches and						
		stitch out all Tack Down stitches before trimming.						
		If using more than one fabric, Tack down and trim each fabric as needed.						
13 – Placement	3	TRIM applique fabric after Tack Down Stitch.						
14 – Tack Down	1	Use same thread color for Placement, Tack Down and Cover Stitches.						
15 - Trapunto Stitch		As desired, change thread for Trapunto Stitches						

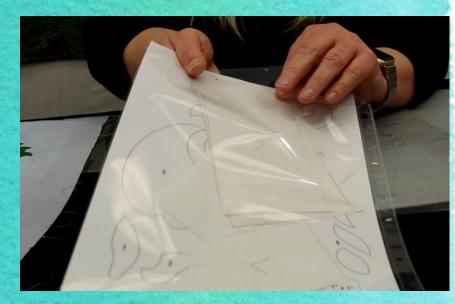
Bonus Blooks - sizes for it sible						Flower 1 3
Appliqu Shape		Applique Shape #	Flower 1	Applique Shape #	Flower 2	Flower T Cut file
1	1" x 1 ½"	1 & 3	3" x 3 1/2"	1	2" x 3"	4 ) 000 300 000
2	2 ½" x 2 ½"	2a - 2h	4 1/2" x 7"	2	2 ½" x 3"	
3	3 ½" x 5 ½"	4	3" x 5"	3	2" x 3"	
4	2 ½" x 2 ½"	5	3 1/2" x 5 1/2"	4	2" x 3"	
5	2 ½" x 2 ½"	6	2" x 4"	5	2 ½" x 3"	—
6	2 ½" x 2 ½"	7	2 1/2" x 4"	6	2" x 2 ¾"	
				7 & 7a	2 ½" x 3 ½"; 3" x 3"	2c
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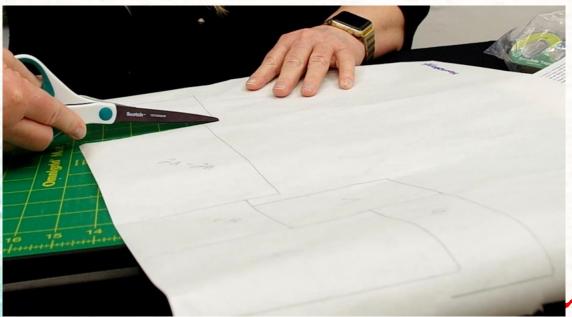
#### Scan N Cut Preparation

- 1. Drawing on the **Heat n Bond Light** 
  - Use Sizes in Cutting Chart
  - Include the Block # and Applique Shape #
  - Cut with Paper Scissors



Applique Shape#	Block 1	Applique Shape #	Block	
1	2" x 5"	1	2" x 3 1	
2	2" x 2 ½"	2	2" x 5	
3	2" x 3"	3	3" x 3 1	
4 & 6	3" x 3 1/2"	4	2" x 3	
5a -5h	4 1/2" x 7"	5	2" x 2 1	
7	3" x 5"	6	2" x 3	
8	3 1/2" x 5 1/2"	7	2 ½" x	
9	2" x 4"	8	2" x 3	
10	2 1/2" x 4"	9	2" x 3	
		10	2 ½" x	







#### Scan N Cut Preparation

- 1. Press cut Heat n Bond Lite to backside of Applique Fabric
  - Trim Applique Fabric
     about 1/8" 1/4 around
     Heat n Bond
- 2. Store in Protector Sheet

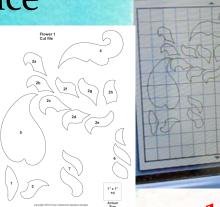
NOTE: Press fabric with Mary Ellen Best Press first.



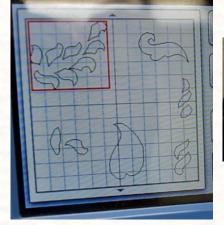


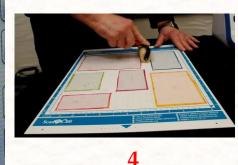
#### ScanNCut Sequence

- 1. Load design.
- 2. Move Shapes
- 3. Mirror Image Shapes.
- 4. Put Applique Fabric on Mat, based on location of shapes on screen.
  - Fabric side down, Paper side up
  - Refer to PDF with shapes and numbers
- 5. Load and Scan Mat.
- 6. Move Applique objects on top of fabric images within the screen.



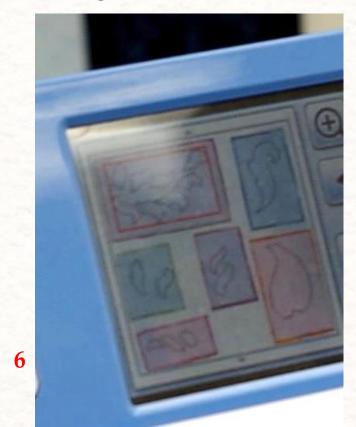






Mirror Image

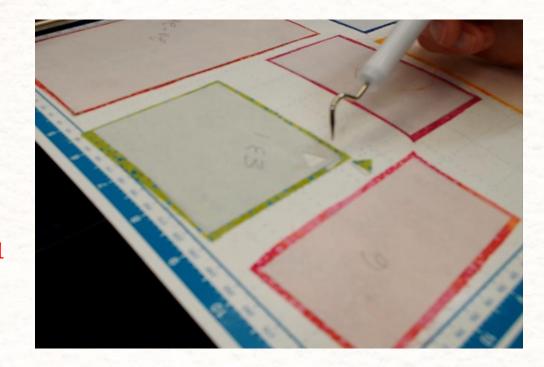




#### ScanNCut Sequence

#### 1. Test Cut.

- To confirm the cut is at the appropriate depth cutting through fabric.
- If good, continue to cut all Applique Shapes.
- 2. Cut Shapes.
  - Write Applique numbers on Paper side within the cut shape.
- 3. Place cut shapes in baggie or Protector Sheet.







2

# Designs that include Cut Files



Monthly Wall Hanging



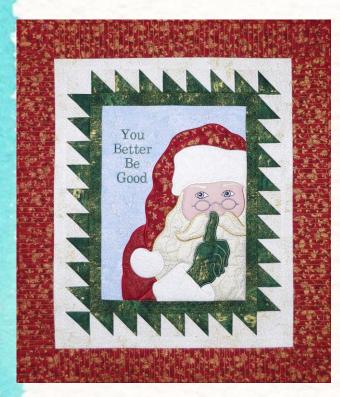
# Designs that include Cut Files **Bountiful Blessings** 1, 2, 3, 4

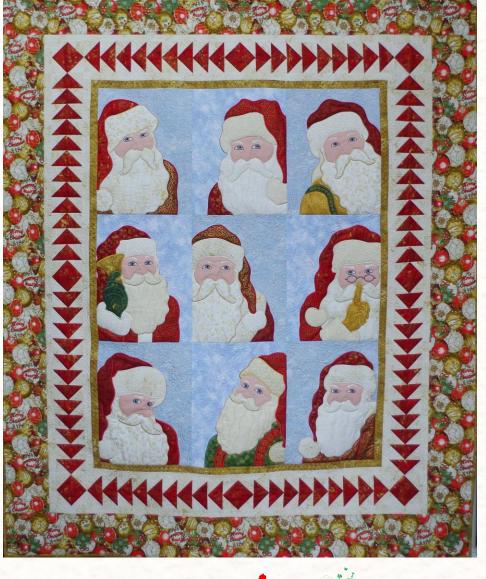


#### Designs that include Cut Files



Advent Santa





All About Santa



## Designs that include Cut Files

#### Santa Owls











#### **Owls With Attitude**



#### Designs that include Cut Files





**Exotic Flowers 1** 

Exotic Flowers 2



**Exotic Flowers 3** 

#### Designs that include Cut Files



Flamingo Flirtation

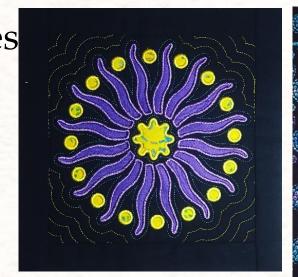




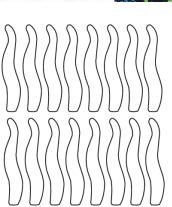
Colorful Koi

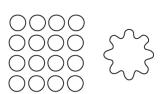




















- 1. Insert USB stick with cut files loaded
  - 2. On screen touch "Retrieve Data"



3. Select the USB Stick Option

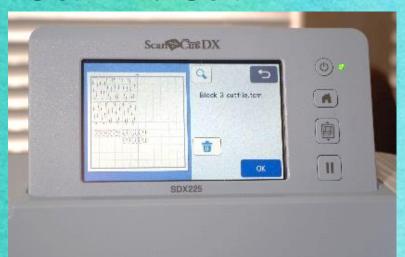


5. Locate and select the Cut file from window.



4. Locate the cut file folder.





6. View name of Cut File and Click on **OK**.



7. Click on the **Edit** button.



8. Click on the **Object Edit** button.



9. Edit Option window appears





10. With object selected, touch the mirror image icon.

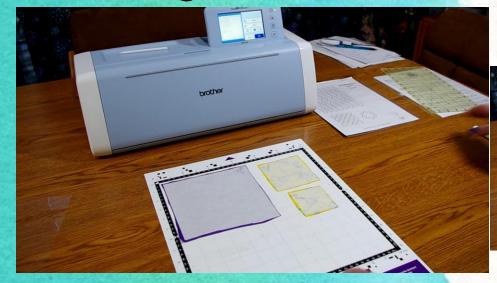
Note: the icon changes to a solid blue background which indicates that object is mirrored.



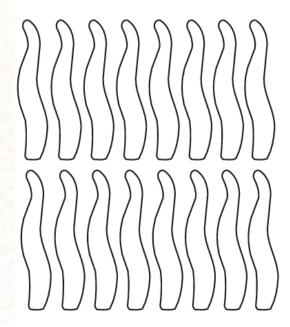
- 11. Continue to mirror each cut file images.
- 12. Touch "OK" after all images have been mirrored.



## Loading Mat







Midnight Explosion

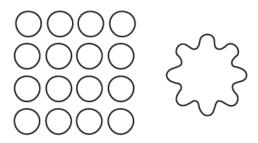
Block 1

Cut file

13. Place Applique Fabric Face Down on Mat corresponding to PDF layout.

Secure Applique Fabric by using a Brayer/roller over each Applique Fabric

NOTE: May need to remove some objects if there is not enough room on the mat for all the Applique Fabric. They will be cut after the first group.



1" x 1" sq

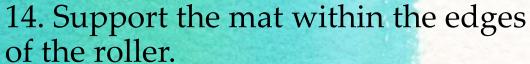
Actual Size

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# Loading and Scanning Mat





Then press the Load Mat button.



15. Once the Mat is Loaded, Select the Start button.

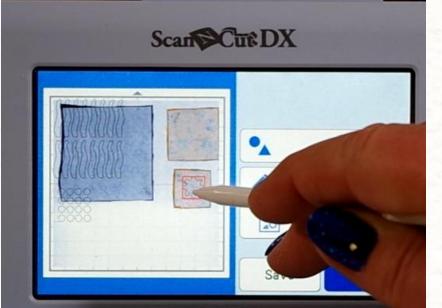


# Moving Objects

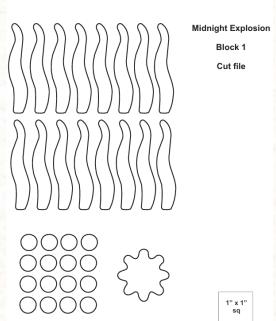


16. Click on the Icon to scan the mat.

Move Objects to be centered on top of Applique Fabric.









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#### Scan N Cut Test Cut



17. Touch the "Please select".



20. Select the middle icon



18. Touch the "Cut" option.



19. Touch the "Test".



21. Select the "triangle" icon.
Then touch "OK".





22. The **Test Triangle** appears on the screen.

23. Move the **Test Triangle** to be on top of fabric - NOT on within the objects to be cut.





24. Touch the "Start".



25. The ScanNCut will cut the **Test Triangle** .



## Scan N Cut - Cutting



26. Use tool to remove the Test Cut Fabric.

Confirm the cut is clean.



27. If Test cut is good, then select "Start".

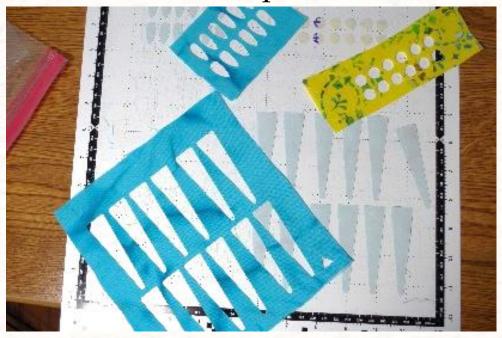


28. Touch **OK** after cutting is completed.





30. Remove the cut shapes from the Mat



29. Press the Load/Unload button to Unload the mat.



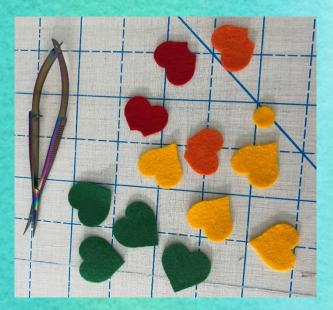
31. Store cut shapes in a baggie or protector sheet with Block Instructions



# Cutting Wool on Scan N Cut

Possible Online Class?









**Outside the Block** 



#### Q&A

Initial ScanNCut Video – Older model of ScanNCut

Newly posted ScanNCut Video features SDX225 model



#### Scan N Cut for Applique

by Anna Aldmon | Aug 5, 2018 | Technique | 0 Comments

Anna has developed a process to prepare Applique Fabric for Scan N Cut, and she is ready to share a video of exactly how it's done! This video goes into wonderful detail about how to prepare and manage the Applique Fabric prior to



#### ScanNCut for Applique 2

by AnnasAADAdmin | Oct 22, 2024 | Technique | 0 Comments

Anna has created a new video for cutting Applique Shapes for the "Midnight Explosion" design for Embroidery Machines using the Scan N Cut SDX225. Similar to the first Scan N Cut video, it has step by step how to cut the Applique Fabric to create the...



#### Tools -

- Pick Tool
- Stylist
- Roller/Brayer



#### Free Kitty design via Free Member Area

#### Website:

https://annasawesomeappliquedesigns.com/

- Click on the "Become a FREE Member Today!" orange button – upper right corner.
- FREE Member becomes a Cart item.
- Complete Login Information.
- Login to Free Members Area to get access to Technique Videos and 2 Free designs.



