https://www.juliasneedledesigns.com

https://www.etsy.com/shop/JNDEmbroideryPlus

Robinson Anton Thread Chart

https://www.thethreadexchange.com/downloads/ra-catalog.pdf

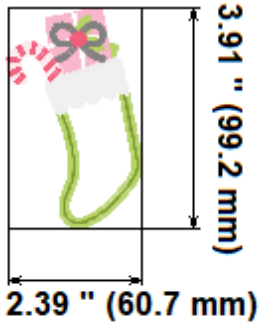
Tinsel Town Christmas

Please note** This set does not include #3 and #6

Needle		Thread consumption	
1	1 (1/3)	9147	1.2% (1.3 ft)
2	2	5795	22.4% (24.9 ft)
3	3 (1/3)	5703	2.7% (3.1 ft)
4	1 (2/3)	9147	3.3% (3.6 ft)
5	3 (2/3)	5703	1.8% (2.0 ft)
6	4	9126	1.8% (2.0 ft)
7	3 (3/3)	5703	12.2% (13.6 ft)
8	1 (3/3)	9147	15.7% (17.4 ft)
9	5	5814	3.2% (3.6 ft)
10	6	9026	10.2% (11.3 ft)
11	7	9095	16.0% (17.8 ft)
12	8	5517	5.6% (6.3 ft)
13	9	5794	4.0% (4.4 ft)
Upper thread			111.4 ft
Bobbin			37.1 ft

Catalog: Robison-Anton Polyester

File: 4x4APPTinselTimeChristmas-I-1
Stitches: 7821
Size: 2.39 x 3.91 " (60.7 x 99.2 mm)
Begin: 1.19, 1.95 " (30.3, 49.6 mm)
End: 0.15, 2.57 " (3.8, 65.4 mm)
Start needle: 1
Colors: 9/13 , Stops: 12
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1	9147	
2	5795	
3	5703	
4	9147	
5	5703	APPLIQUE OUTLINE
6	9126	APPLIQUE TACKDOWN
7	9147	APPLIQUE SATIN FINAL STITCH
8	5814	
9	9026	
10	9095	
11	5517	
12	5794	

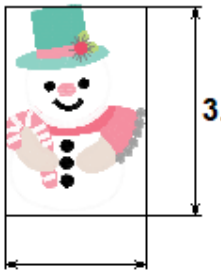
https://www.juliasneedledesigns.com

Needle		Thread	consumption
1	1 (1/2)	5597	1.9% (2.7 ft)
2	2 (1/2)	9126	1.9% (2.7 ft)
3	3 (1/3)	5703	9.3% (13.3 ft)
4	4 (1/2)	5677	6.9% (9.8 ft)
5	5	9164	8.1% (11.5 ft)
6	6	5794	8.6% (12.3 ft)
7	7 (1/2)	5546	4.8% (6.8 ft)
8	4 (2/2)	5677	8.2% (11.6 ft)
9	1 (2/2)	5597	1.1% (1.5 ft)
10	2 (2/2)	9126	1.0% (1.4 ft)
11	3 (2/3)	5703	7.5% (10.6 ft)
12	8	5578	12.4% (17.7 ft)
13	9	5578	8.3% (11.7 ft)
14	10	9147	1.2% (1.7 ft)
15	11	5596	4.0% (5.7 ft)
16	7 (2/2)	5546	9.1% (12.9 ft)
17	12	5802	0.6% (0.8 ft)
18	13	5528	0.7% (1.0 ft)
19	14	5704	2.4% (3.4 ft)
20	3 (3/3)	5703	2.1% (2.9 ft)

Upper thread 142.0 ft
Bobbin 47.3 ft
Catalog: Robison-Anton Polyester

File: 4x4APPTinselTimeChristmas-l-2.pes

Stitches: 9499
Size: 2.64 x 3.91 " (67.0 x 99.4 mm)
Begin: 1.32, 1.96 " (33.5, 49.7 mm)
End: 0.29, 1.44 " (7.3, 36.5 mm)
Start needle: 1
Colors: 14/20 , Stops: 19
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Date printed: Mon 11/9/2026 10:02:59 AM



1		5597	APPLIQUE OUTLINE
2		9126	APPLIQUE TACKDOWN
3		5703	APPLIQUE SATIN FINAL STITCH
4		5677	
5		9164	
6		5794	
7		5546	
8		5677	
9		5597	APPLIQUE OUTLINE
10		9126	APPLIQUE TACKDOWN
11		5703	APPLIQUE SATIN FINAL STITCH
12		5578	
13		5578	
14		9147	
15		5596	
16		5546	
17		5802	
18		5528	
19		5704	
20		5703	



https://www.juliasneedledesigns.com

Needle		Thread consumption	
1	1 (1/2)	5596	10.9% (14.7 ft)
2	2	5704	2.1% (2.8 ft)
3	3	9147	0.7% (0.9 ft)
4	4 (1/2)	5794	6.9% (9.3 ft)
5	5	5703	1.7% (2.2 ft)
6	6	9126	1.5% (2.0 ft)
7	4 (2/2)	5794	14.2% (19.2 ft)
8	7	9164	6.8% (9.2 ft)
9	8 (1/2)	9147	2.5% (3.4 ft)
10	9 (1/2)	5695	1.0% (1.3 ft)
11	10	5547	12.5% (16.9 ft)
12	11 (1/2)	9095	22.1% (29.9 ft)
13	8 (2/2)	9147	1.9% (2.5 ft)
14	12	5814	1.3% (1.8 ft)
15	13	9015	5.3% (7.1 ft)
16	14	9164	1.4% (1.9 ft)
17	9 (2/2)	5695	0.9% (1.2 ft)
18	15	5578	2.3% (3.1 ft)
19	1 (2/2)	5596	0.6% (0.8 ft)
20	11 (2/2)	9095	3.6% (4.9 ft)

Upper thread 135.2 ft
Bobbin 45.1 ft
Catalog: Robison-Anton Polyester

File: 4x4APPTinselTimeChristmas-I-4

Stitches: 9592
Size: 2.64 x 3.88 " (67.0 x 98.6 mm)
Begin: 1.32, 1.94 " (33.5, 49.3 mm)
End: 1.83, 2.79 " (46.6, 70.9 mm)
Start needle: 1
Colors: 15/20 , Stops: 19
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Date printed: Mon 11/9/2026 10:03:00 AM



3.88 " (98.6 mm)

2.64 " (67.0 mm)



1	5596	
2	5704	
3	9147	
4	5794	
5	5703	APPLIQUE OUTLINE
6	9126	APPLIQUE TACKDOWN
7	5794	APPLIQUE SATIN FINAL STITCH
8	9164	
9	9147	
10	5695	
11	5547	
12	9095	
13	9147	
14	5814	
15	9015	
16	9164	
17	5695	
18	5578	
19	5596	
20	9095	

https://www.juliasneedledesigns.com

Needle		Thread consumption	
1	1 (1/2)	9147	1.0% (1.3 ft)
2	2	5795	18.9% (25.3 ft)
3	3	5703	2.4% (3.2 ft)
4	1 (2/2)	9147	47.8% (63.7 ft)
5	4	9026	8.7% (11.6 ft)
6	5	9095	13.2% (17.6 ft)
7	6	5517	4.8% (6.4 ft)
8	7	5794	3.3% (4.5 ft)

Upper thread 133.4 ft
Bobbin 44.5 ft
Catalog: Robison-Anton Polyester

File: 4x4TinselTimeChristmas-l-1.pes

Stitches: 8563
Size: 2.38 x 3.91 " (60.5 x 99.3 mm)
Begin: 1.19, 1.96 " (30.3, 49.7 mm)
End: 0.15, 2.57 " (3.9, 65.3 mm)
Start needle: 1
Colors: 7/8 , Stops: 7
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Date printed: Mon 11/9/2026 10:03:00 AM

Histogram

(103) Stop 1
(1692) Stop 2
(2086) Stop 3
(5663) Stop 4
(6478) Stop 5
(7515) Stop 6
(8109) Stop 7
(8563) End



3.91 " (99.3 mm)

2.38 " (60.5 mm)



Stitches ratio diagram:



https://www.juliasneedledesigns.com

Needle		Thread consumption	
1	1 (1/2)	9095	26.8% (53.4 ft)
2	2 (1/2)	5677	5.0% (9.9 ft)
3	3	9164	5.9% (11.8 ft)
4	4	5794	6.2% (12.5 ft)
5	5 (1/2)	5546	3.5% (7.0 ft)
6	2 (2/2)	5677	5.0% (10.0 ft)
7	6	9047	1.0% (2.0 ft)
8	1 (2/2)	9095	17.6% (35.1 ft)
9	7	5578	9.0% (17.9 ft)
10	8	5578	6.0% (12.0 ft)
11	9	9147	0.9% (1.8 ft)
12	10	5596	2.9% (5.7 ft)
13	5 (2/2)	5546	6.1% (12.1 ft)
14	11	5802	0.4% (0.8 ft)
15	12	5528	0.5% (0.9 ft)
16	13	5704	1.7% (3.4 ft)
17	14	5703	1.5% (3.0 ft)

Upper thread 199.4 ft
Bobbin 66.5 ft
Catalog: Robison-Anton Polyester

File: 4x4TinselTimeChristmas-l-2.pes

Stitches: 12822
Size: 2.67 x 3.90 " (67.8 x 99.0 mm)
Begin: 1.33, 1.95 " (33.9, 49.5 mm)
End: 0.29, 1.39 " (7.3, 35.2 mm)
Start needle: 1
Colors: 14/17 , Stops: 16
Last saved: Wed 10/28/2026 1:06:11 PM
Date printed: Mon 11/9/2026 10:03:01 AM



Histogram



(3216) Stop 1
(3874) Stop 2
(4697) Stop 3
(5506) Stop 4
(6026) Stop 5
(6613) Stop 6
(6770) Stop 7
(8752) Stop 8
(9857) Stop 9
(10729) Stop 10
(10911) Stop 11
(11294) Stop 12
(12164) Stop 13
(12256) Stop 14
(12316) Stop 15
(12487) Stop 16
(12822) End

Stitches ratio diagram:



https://www.juliasneedledesigns.com

Needle		Thread consumption	
1	1	5704	1.6% (2.6 ft)
2	2	9147	0.5% (0.9 ft)
3	3 (1/2)	5794	5.7% (9.3 ft)
4	4 (1/2)	5596	9.1% (14.9 ft)
5	3 (2/2)	5794	28.6% (46.9 ft)
6	5	9164	9.1% (15.0 ft)
7	6 (1/2)	9147	2.0% (3.4 ft)
8	7 (1/2)	5695	0.8% (1.3 ft)
9	8	5547	10.3% (16.9 ft)
10	9 (1/2)	9095	18.2% (29.9 ft)
11	6 (2/2)	9147	1.5% (2.5 ft)
12	10	5814	1.1% (1.8 ft)
13	11	9015	5.5% (9.0 ft)
14	7 (2/2)	5695	0.7% (1.2 ft)
15	12	5578	1.9% (3.1 ft)
16	4 (2/2)	5596	0.5% (0.8 ft)
17	9 (2/2)	9095	3.0% (4.9 ft)

Upper thread 164.4 ft
Bobbin 54.8 ft
Catalog: Robison-Anton Polyester

File: 4x4TinselTimeChristmas-l-4.pes

Stitches: 11404
Size: 2.56 x 3.88 " (65.0 x 98.6 mm)
Begin: 1.28, 1.94 " (32.5, 49.3 mm)
End: 1.83, 2.79 " (46.6, 70.9 mm)
Start needle: 1
Colors: 12/17 , Stops: 16
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Date printed: Mon 11/9/2026 10:03:01 AM





Histogram

(335) Stop 1
(419) Stop 2
(1130) Stop 3
(2152) Stop 4
(4755) Stop 5
(5910) Stop 6
(6175) Stop 7
(6282) Stop 8
(7433) Stop 9
(9160) Stop 10
(9374) Stop 11
(9549) Stop 12
(10206) Stop 13
(10357) Stop 14
(10585) Stop 15
(10689) Stop 16
(11404) End

Stitches ratio diagram:



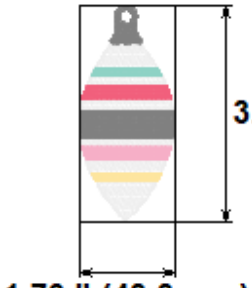
https://www.juliasneedledesigns.com

Needle		Thread consumption
1	9028	37.4% (34.4 ft)
2	9136	6.8% (6.2 ft)
3	9037	10.3% (9.5 ft)
4	5794	10.4% (9.6 ft)
5	5578	6.6% (6.0 ft)
6	5517	28.5% (26.2 ft)

Upper thread 91.9 ft
Bobbin 30.6 ft
Catalog: Robison-Anton Polyester

File: 4x4TinselTimeChristmas-l-5.pes

Stitches: 5429
Size: 1.70 x 3.91 " (43.3 x 99.2 mm)
Begin: 0.85, 1.95 " (21.6, 49.6 mm)
End: 0.02, 1.98 " (0.6, 50.4 mm)
Start needle: 1
Colors: 6/6 , Stops: 5
Last saved: Sun 11/8/2026 12:37:31 PM
Date printed: Mon 11/9/2026 10:03:02 AM





Histogram

(1950) Stop 1
(2318) Stop 2
(2895) Stop 3
(3471) Stop 4
(3836) Stop 5
(5429) End

Stitches ratio diagram:



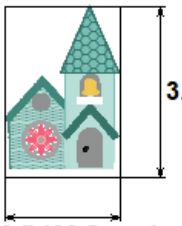
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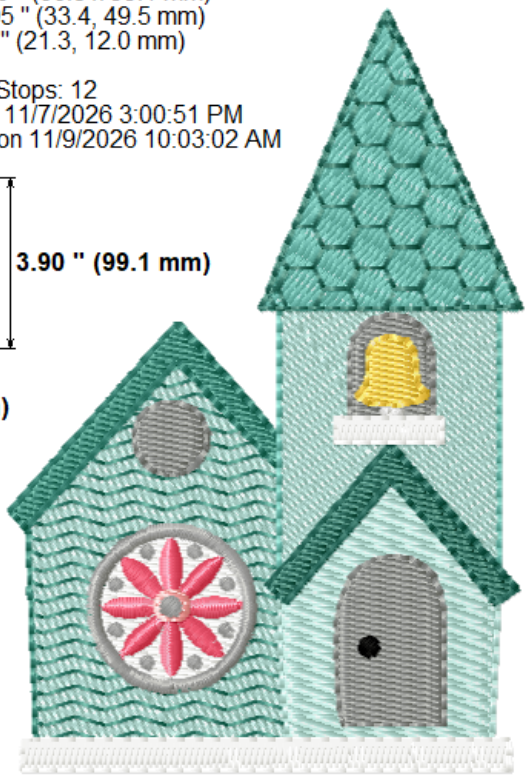
Needle		Thread consumption		
1	1 (1/2)	9089	19.6% (41.4 ft)
2	2	5743	8.8% (18.6 ft)
3	1 (2/2)	9089	23.2% (49.0 ft)
4	3	5578	12.5% (26.4 ft)
5	4	9100	8.1% (17.1 ft)
6	5	5704	9.1% (19.1 ft)
7	6	5785	0.2% (0.4 ft)
8	7	9127	1.3% (2.6 ft)
9	8	5703	11.8% (24.9 ft)
10	9	5596	0.2% (0.5 ft)
11	10	5794	2.2% (4.6 ft)
12	11	5546	0.3% (0.5 ft)
13	12	5704	2.7% (5.6 ft)

Upper thread 210.8 ft
Bobbin 70.3 ft
Catalog: Robison-Anton Polyester

File: 4x4TinselTimeChristmas-I-7.pes

Stitches: 14715
Size: 2.63 x 3.90 " (66.8 x 99.1 mm)
Begin: 1.31, 1.95 " (33.4, 49.5 mm)
End: 0.84, 0.47 " (21.3, 12.0 mm)
Start needle: 1
Colors: 12/13 , Stops: 12
Last saved: Sat 11/7/2026 3:00:51 PM
Date printed: Mon 11/9/2026 10:03:02 AM





Histogram

(2425) Stop 1
(3906) Stop 2
(7307) Stop 3
(8917) Stop 4
(10242) Stop 5
(11533) Stop 6
(11576) Stop 7
(11784) Stop 8
(13513) Stop 9
(13546) Stop 10
(13996) Stop 11
(14055) Stop 12
(14715) End

Stitches ratio diagram:



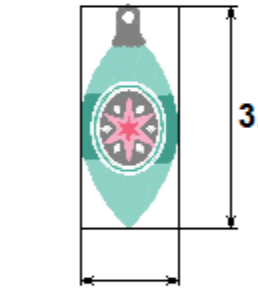
https://www.juliasneedledesigns.com

Needle		Thread consumption
1	5578	36.1% (45.6 ft)
2	9139	15.1% (19.0 ft)
3	5517	26.9% (34.0 ft)
4	5703	10.7% (13.5 ft)
5	9054	2.4% (3.0 ft)
6	9037	7.8% (9.8 ft)
7	5794	1.1% (1.4 ft)

Upper thread 126.3 ft
Bobbin 42.1 ft
Catalog: Robison-Anton Polyester

File: 4x4TinselTimeChristmas-I-8.pes

Stitches: 8438
Size: 1.70 x 3.90 " (43.2 x 99.0 mm)
Begin: 0.85, 1.95 " (21.6, 49.5 mm)
End: 0.88, 1.67 " (22.3, 42.5 mm)
Start needle: 1
Colors: 7/7 , Stops: 6
Last saved: Sun 11/8/2026 12:23:34 PM
Date printed: Mon 11/9/2026 10:03:03 AM





Histogram

(2811) Stop 1
(4418) Stop 2
(6363) Stop 3
(7297) Stop 4
(7529) Stop 5
(8282) Stop 6
(8438) End

Stitches ratio diagram:



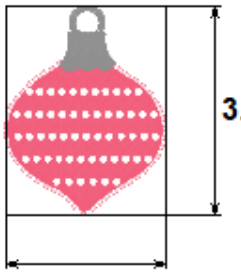
https://www.juliasneedledesigns.com

Needle		Thread consumption	
1	5794	75.2% (99.3 ft)	
2	5704	10.9% (14.4 ft)	
3	5703	13.9% (18.4 ft)	
Upper thread			132.0 ft
Bobbin			44.0 ft

Catalog: Robison-Anton Polyester

File: 4X4TinselTimeChristmas-I-9.pes

Stitches: 7939
Size: 2.73 x 3.53 " (69.4 x 89.7 mm)
Begin: 1.37, 1.76 " (34.7, 44.8 mm)
End: 1.95, 0.55 " (49.6, 13.9 mm)
Start needle: 1
Colors: 3/3 , Stops: 2
Last saved: Sun 11/8/2026 2:45:31 PM
Date printed: Mon 11/9/2026 10:03:03 AM



3.53 " (89.7 mm)

2.73 " (69.4 mm)



Histogram

(5411) Stop 1
(6395) Stop 2
(7939) End

Stitches ratio diagram:



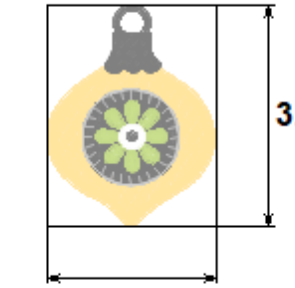
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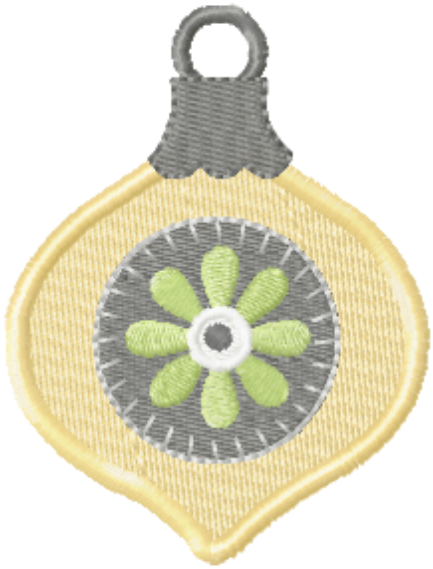
Needle		Thread consumption		
1	1	9136	51.4% (86.3 ft)	
2	2 (1/2)	5517	24.4% (40.9 ft)	
3	3	5785	4.1% (6.8 ft)	
4	4	5541	8.5% (14.3 ft)	
5	5	5703	2.2% (3.7 ft)	
6	2 (2/2)	5517	9.4% (15.8 ft)	

Upper thread 167.7 ft
Bobbin 55.9 ft
Catalog: Robison-Anton Polyester

File: 4X4tinselTimeChristmas-l-10.pes

Stitches: 10408
Size: 2.77 x 3.65 " (70.3 x 92.8 mm)
Begin: 1.38, 1.83 " (35.1, 46.4 mm)
End: 1.55, 3.17 " (39.3, 80.4 mm)
Start needle: 1
Colors: 5/6 , Stops: 5
Last saved: Sun 11/8/2026 2:37:55 PM
Date printed: Mon 11/9/2026 10:03:00 AM





Histogram

(4799) Stop 1
(7430) Stop 2
(7857) Stop 3
(9011) Stop 4
(9358) Stop 5
(10408) End

Stitches ratio diagram:



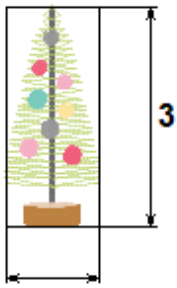
https://www.juliasneedledesigns.com

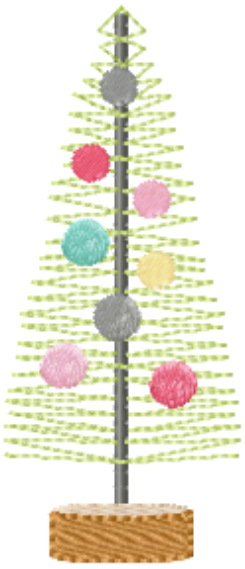
Needle		Thread consumption
1	9117	16.2% (6.2 ft)
2	9160	4.5% (1.7 ft)
3	9131	21.7% (8.3 ft)
4	9147	21.8% (8.4 ft)
5	5794	9.2% (3.5 ft)
6	9037	9.3% (3.6 ft)
7	5704	8.7% (3.3 ft)
8	5578	5.6% (2.2 ft)
9	9136	3.1% (1.2 ft)

Upper thread 38.5 ft
Bobbin 12.8 ft
Catalog: Robison-Anton Polyester

File: 4x4TinselTimeChristmas-l-11.pes

Stitches: 2944
Size: 1.65 x 3.88 " (41.9 x 98.5 mm)
Begin: 0.83, 1.94 " (21.0, 49.3 mm)
End: 1.05, 1.91 " (26.7, 48.6 mm)
Start needle: 1
Colors: 9/9 , Stops: 8
Last saved: Sun 11/8/2026 3:20:41 PM
Date printed: Mon 11/9/2026 10:03:01 AM





Histogram

(580) Stop 1
(679) Stop 2
(1210) Stop 3
(2001) Stop 4
(2239) Stop 5
(2479) Stop 6
(2706) Stop 7
(2857) Stop 8
(2944) End

Stitches ratio diagram:



https://www.juliasneedledesigns.com

Needle		Thread consumption	
1	1 (1/2)	5596	11.7% (23.9 ft)
2	2	5704	2.0% (4.1 ft)
3	3	9147	0.7% (1.4 ft)
4	4 (1/2)	5794	7.2% (14.7 ft)
5	5	5703	1.4% (2.9 ft)
6	6	9126	1.3% (2.6 ft)
7	4 (2/2)	5794	11.9% (24.4 ft)
8	7	9164	7.1% (14.5 ft)
9	8 (1/2)	9147	2.5% (5.1 ft)
10	9 (1/2)	5695	1.2% (2.4 ft)
11	10	5547	13.0% (26.6 ft)
12	11 (1/2)	9095	23.9% (48.9 ft)
13	8 (2/2)	9147	2.0% (4.0 ft)
14	12	5814	1.1% (2.3 ft)
15	13	9015	5.5% (11.3 ft)
16	14	9164	1.2% (2.4 ft)
17	9 (2/2)	5695	0.8% (1.6 ft)
18	15	5578	2.2% (4.6 ft)
19	1 (2/2)	5596	0.6% (1.1 ft)
20	11 (2/2)	9095	3.0% (6.1 ft)
			204.7 ft
Upper thread			68.2 ft
Bobbin			

Catalog: Robison-Anton Polyester

File: 5x7APPTinselTimeChristmas-I-4

Stitches: 13522
Size: 3.37 x 5.00 " (85.7 x 127.1 mm)
Begin: 1.69, 2.50 " (42.8, 63.5 mm)
End: 2.36, 3.59 " (60.0, 91.1 mm)
Start needle: 1
Colors: 15/20 , Stops: 19
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1	5596	
2	5704	
3	9147	
4	5794	
5	5703	APPLIQUE OUTLINE
6	9126	APPLIQUE TACKDOWN
7	5794	APPLIQUE SATIN FINAL STITCH
8	9164	
9	9147	
10	5695	
11	5547	
12	9095	
13	9147	
14	5814	
15	9015	
16	9164	
17	5695	
18	5578	
19	5596	
20	9095	

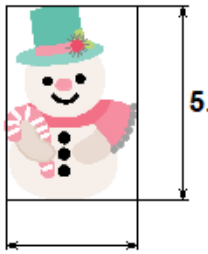
https://www.juliasneedledesigns.com

Needle		Thread consumption		
1	1 (1/2)	9095	27.1% (84.8 ft)	
2	2 (1/2)	5677	4.9% (15.3 ft)	
3	3	9164	5.9% (18.5 ft)	
4	4	5794	6.1% (19.2 ft)	
5	5 (1/2)	5546	3.5% (10.8 ft)	
6	2 (2/2)	5677	5.1% (16.1 ft)	
7	6	9047	0.8% (2.5 ft)	
8	1 (2/2)	9095	18.0% (56.3 ft)	
9	7	5578	9.0% (28.3 ft)	
10	8	5578	6.1% (19.0 ft)	
11	9	9147	0.9% (2.8 ft)	
12	10	5596	2.7% (8.6 ft)	
13	5 (2/2)	5546	6.4% (19.9 ft)	
14	11	5802	0.3% (1.0 ft)	
15	12	5528	0.5% (1.6 ft)	
16	13	5704	1.3% (4.0 ft)	
17	14	5703	1.2% (3.9 ft)	

Upper thread 312.6 ft
Bobbin 104.2 ft
Catalog: Robison-Anton Polyester

File: 5x7TinselTimeChristmas-l-2.pes

Stitches: 19040
Size: 3.42 x 5.02 " (86.8 x 127.4 mm)
Begin: 1.71, 2.51 " (43.4, 63.7 mm)
End: 0.37, 1.79 " (9.4, 45.4 mm)
Start needle: 1
Colors: 14/17 , Stops: 16
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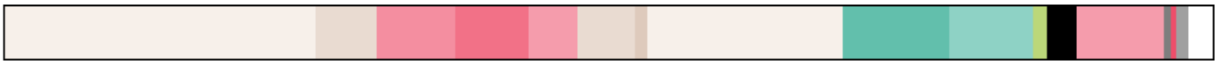




Histogram

(4910)	Stop 1		
(5868)	Stop 2	(16186)	Stop 10
(7078)	Stop 3	(16412)	Stop 11
(8251)	Stop 4	(16877)	Stop 12
(9009)	Stop 5	(18237)	Stop 13
(9921)	Stop 6	(18350)	Stop 14
(10123)	Stop 7	(18427)	Stop 15
(13200)	Stop 8	(18626)	Stop 16
(14866)	Stop 9	(19040)	End

Stitches ratio diagram:



https://www.juliasneedledesigns.com

Needle		Thread consumption	
1	1	5704	1.5% (3.8 ft)
2	2	9147	0.5% (1.4 ft)
3	3 (1/2)	5794	5.7% (14.7 ft)
4	4 (1/2)	5596	9.3% (24.1 ft)
5	3 (2/2)	5794	29.6% (76.5 ft)
6	5	9164	8.4% (21.8 ft)
7	6 (1/2)	9147	2.0% (5.1 ft)
8	7 (1/2)	5695	0.9% (2.4 ft)
9	8	5547	10.2% (26.4 ft)
10	9 (1/2)	9095	18.9% (48.8 ft)
11	6 (2/2)	9147	1.6% (4.0 ft)
12	10	5814	0.9% (2.3 ft)
13	11	9015	4.4% (11.4 ft)
14	12	9164	0.9% (2.4 ft)
15	7 (2/2)	5695	0.6% (1.6 ft)
16	13	5578	1.8% (4.6 ft)
17	4 (2/2)	5596	0.5% (1.2 ft)
18	9 (2/2)	9095	2.3% (6.0 ft)

Upper thread 258.6 ft
Bobbin 86.2 ft
Catalog: Robison-Anton Polyester

File: 5x7TinselTimeChristmas-l-4.pes

Stitches: 16577
Size: 3.30 x 5.00 " (83.7 x 127.1 mm)
Begin: 1.65, 2.50 " (41.8, 63.6 mm)
End: 2.36, 3.59 " (60.0, 91.1 mm)
Start needle: 1
Colors: 13/18 , Stops: 17
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Date printed: Mon 11/9/2026 10:03:05 AM

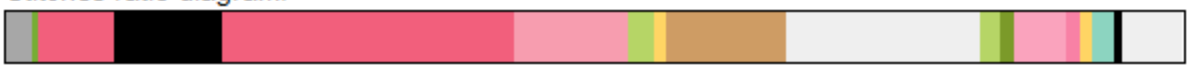




Histogram

(394) Stop 1
(507) Stop 2
(1546) Stop 3
(3063) Stop 4
(7166) Stop 5
(8760) Stop 6
(9122) Stop 7
(9288) Stop 8
(10977) Stop 9
(13702) Stop 10
(14005) Stop 11
(14204) Stop 12
(14937) Stop 13
(15134) Stop 14
(15309) Stop 15
(15604) Stop 16
(15726) Stop 17
(16577) End

Stitches ratio diagram:



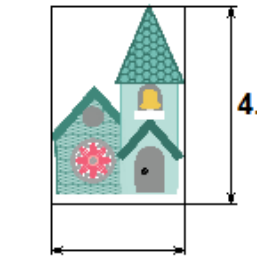
https://www.juliasneedledesigns.com

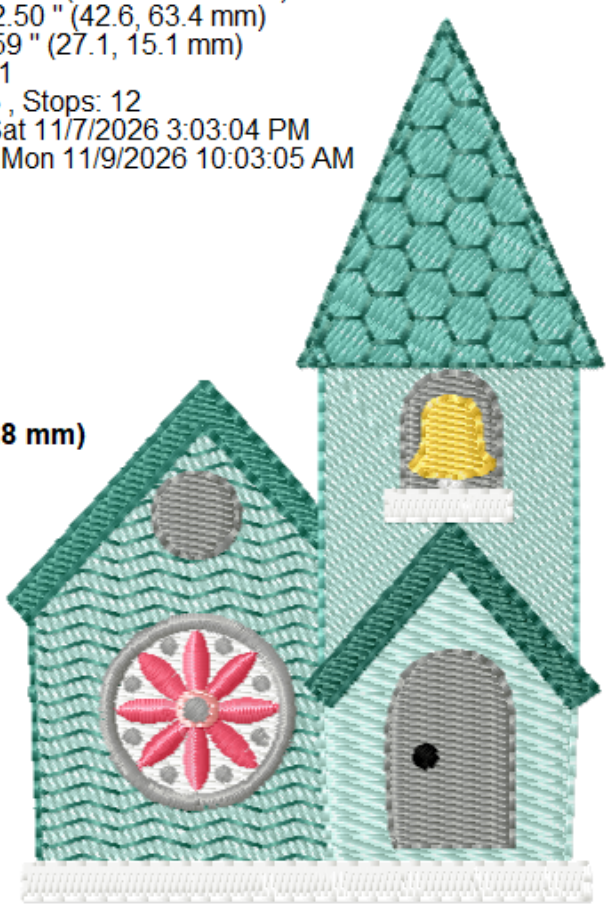
Needle		Thread consumption	
1	1 (1/2)	9089	19.9% (65.3 ft)
2	2	5743	8.8% (28.8 ft)
3	1 (2/2)	9089	23.5% (77.1 ft)
4	3	5578	12.5% (41.0 ft)
5	4	9100	7.9% (26.0 ft)
6	5	5704	9.0% (29.6 ft)
7	6	5785	0.2% (0.6 ft)
8	7	9127	1.3% (4.3 ft)
9	8	5703	12.3% (40.3 ft)
10	9	5596	0.2% (0.7 ft)
11	10	5794	2.1% (6.9 ft)
12	11	5546	0.3% (0.8 ft)
13	12	5704	2.1% (6.9 ft)

Upper thread 328.3 ft
Bobbin 109.4 ft
Catalog: Robison-Anton Polyester

File: 5x7TinselTimeChristmas-l-7.pes

Stitches: 21546
Size: 3.35 x 4.99 " (85.2 x 126.8 mm)
Begin: 1.68, 2.50 " (42.6, 63.4 mm)
End: 1.07, 0.59 " (27.1, 15.1 mm)
Start needle: 1
Colors: 12/13 , Stops: 12
Last saved: Sat 11/7/2026 3:03:04 PM
Date printed: Mon 11/9/2026 10:03:05 AM





Histogram

(3668) Stop 1
(5792) Stop 2
(10935) Stop 3
(13353) Stop 4
(15290) Stop 5
(17203) Stop 6
(17259) Stop 7
(17570) Stop 8
(20116) Stop 9
(20155) Stop 10
(20694) Stop 11
(20771) Stop 12
(21546) End

Stitches ratio diagram:



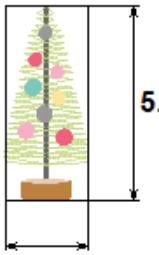
https://www.juliasneedledesigns.com

Needle		Thread consumption
1	9117	18.0% (12.3 ft)
2	9160	5.5% (3.8 ft)
3	9131	23.0% (15.8 ft)
4	9147	17.3% (11.9 ft)
5	5794	9.1% (6.2 ft)
6	9037	9.3% (6.4 ft)
7	5704	9.0% (6.2 ft)
8	5578	4.7% (3.2 ft)
9	9136	4.2% (2.9 ft)

Upper thread 68.7 ft
Bobbin 22.9 ft
Catalog: Robison-Anton Polyester

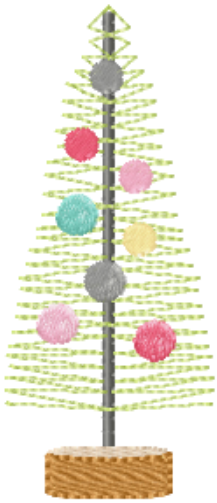
File: 5x7TinselTimeChristmas-l-11.pes

Stitches: 4662
Size: 2.34 x 5.50 " (59.5 x 139.7 mm)
Begin: 1.17, 2.75 " (29.8, 69.9 mm)
End: 1.50, 2.71 " (38.1, 68.9 mm)
Start needle: 1
Colors: 9/9 , Stops: 8
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Date printed: Mon 11/9/2026 10:03:04 AM



5.50 " (139.7 mm)

2.34 " (59.5 mm)



Histogram

(834) Stop 1
(1048) Stop 2
(1996) Stop 3
(3106) Stop 4
(3495) Stop 5
(3888) Stop 6
(4274) Stop 7
(4475) Stop 8
(4662) End

Stitches ratio diagram:

