



1/2 & 1/2 Triangle Shawl

by Adrian Gergler

This pattern can be used with any flat bed knitting machine.

This pattern assumes that the knitter has basic knowledge of the flat bed knitting machine being used. This assumption includes casting on with an e-wrap cast on, knitting with the carriage, decreasing, increasing with or without eyelets, and binding off. This pattern also assumes that the knitter will have previously determined the carriage dial settings and tension rod settings for the weight of yarn that will be used.

This pattern starts with the carriage on the right hand side of the bed. All odd number rows will move the carriage from right to left. All even number rows will move the carriage from left to right. If you want to start your shawl with the carriage on the left hand side of the bed, you will need to reverse any directional instructions.

Because of the asymmetrical increases for each part of this shawl, the work may need to be moved across the bed to accommodate one side increasing with more frequency than the other. It is recommended to have a garter bar on hand to remove the work from the bed to reset the work back to the right hand side of the bed. If you do not have a garter bar, you may need to periodically scrap off your shawl to move the work back to a workable area on the bed. **To avoid this, use the table at the end of this pattern to find the approximate center of each piece.**

Pattern:

Right edge - edge of the work nearest your right hand

Left edge - edge of the work nearest your left hand

First Panel

Waste Yarn:

Cast on 4 stitches with several rows of waste yarn to hang weights

Cast On:

Cast on 4 st with e-wrap cast on

Start with carriage on right side - Knit 2 rows

Set Up Rows:

Row 3 - Move right edge 2 sts to the right to inc 1 without eyelet, left edge 2 sts to the left to inc 1 without eyelet, then knit row

Row 4 - Knit row

Main Rows:

Row 5 - Move right edge 2 sts to right to inc 1 with eyelet, move left edge 2 sts to left to inc 1 with eyelet, then knit row

Row 6 - Move left edge 2 st to left to inc 1 with eyelet, then knit row

Repeat rows 5 & 6 until desired or until all needles have been used.

Write down the row# and # of needles used before proceeding.

Scrap off with 20 rows of waste yarn.

Second Panel

Waste Yarn:

Cast on 4 stitches with several rows of waste yarn to hang weights

Cast On:

Cast on 4 st with e-wrap cast on

Start with carriage on right side - Knit 2 rows

Set Up Rows:

Row 3 - Move right edge 2 st to right to inc 1 without eyelet, move left edge 2 st to left to inc without eyelet, then knit row

Row 4 - Knit row

Main Rows:

Row 5 - Move right edge 2 st to right to inc 1 with eyelet, move left edge 2 st to left to inc 1 with eyelet, then knit row

Row 6 - Move right edge 2 st to right to inc 1 with eyelet, then knit row

Repeat rows 5 & 6 until equal with first panel.

Scrap off with 20 rows of waste yarn.

Seam

Seam both halves of the triangle shawl using mattress stitch along the short side edges.

I-cord Bind Off of the Bottom Edge

Cast on 3 st with several rows of waste yarn to hang weights

Cast on 3 st with e-wrap cast on

Set up carriage to knit from right to left and part/slip from left to right

Knit 1 row and move the carriage back to the right.

With the purl side facing you, use the single prong tool to hang the first stitch on the right side onto the left edge i-cord needle in work.

Knit 1 row and move the carriage back to the right.

Hang next stitch from the shawl edge onto the left i-cord needle.

Knit 1 row and move the carriage back to the right.

Continue in this manner until all edge stitches have been knit in i-cord.

Knit 1 more row and draw yarn through the 3 i-cord stitches to finish the bind off.

Table To Calculate Center Point of Each Shawl Piece

1. Find the # of Rows that you want to increase for each piece. This *cannot* surpass the number of needles in the needle bed. (i.e. LK150 has 150 needles. A piece on this machine cannot increase any further than row 100.)

Example:

of Needles = 150

of Rows = 100

of Total Increase R = 49

Your Calculation:

of Needles = _____

of Rows = _____

of Total Increase R = _____

2. Use the formula below to calculate your approximate center stitch.

$$= (\text{\# of Needles in the Bed} / 2) - (\text{\# of Increase R} + 2)$$

Example:

$$=(150/2) - (49+2)$$

$$=75 - 51$$

$$= 24$$

Needle # 24 on the right side of the bed would be the approximate center of your 4 stitch cast on for the first panel. Needle # 24 on the left hand side of the bed your be the approximate center of your 4 stitch cast on for the second panel.

Your Calculation:

Row #	Increase R	Increase L	Total Sts	Total Increase R
1	0	0	4	0
2	0	0	4	0
3	1	1	6	1
4	0	0	6	1
5	1	1	8	2
6	0	1	9	2
7	1	1	11	3
8	0	1	12	3
9	1	1	14	4
10	0	1	15	4
11	1	1	17	5
12	0	1	18	5
13	1	1	20	6
14	0	1	21	6
15	1	1	23	7
16	0	1	24	7
17	1	1	26	8
18	0	1	27	8
19	1	1	29	9
20	0	1	30	9
21	1	1	32	10
22	0	1	33	10
23	1	1	35	11
24	0	1	36	11
25	1	1	38	12
26	0	1	39	12
27	1	1	41	13
28	0	1	42	13
29	1	1	44	14
30	0	1	45	14
31	1	1	47	15
32	0	1	48	15

33	1	1	50	16
34	0	1	51	16
35	1	1	53	17
36	0	1	54	17
37	1	1	56	18
38	0	1	57	18
39	1	1	59	19
40	0	1	60	19
41	1	1	62	20
42	0	1	63	20
43	1	1	65	21
44	0	1	66	21
45	1	1	68	22
46	0	1	69	22
47	1	1	71	23
48	0	1	72	23
49	1	1	74	24
50	0	1	75	24
51	1	1	77	25
52	0	1	78	25
53	1	1	80	26
54	0	1	81	26
55	1	1	83	27
56	0	1	84	27
57	1	1	86	28
58	0	1	87	28
59	1	1	89	29
60	0	1	90	29
61	1	1	92	30
62	0	1	93	30
63	1	1	95	31
64	0	1	96	31
65	1	1	98	32
66	0	1	99	32
67	1	1	101	33

68	0	1	102	33
69	1	1	104	34
70	0	1	105	34
71	1	1	107	35
72	0	1	108	35
73	1	1	110	36
74	0	1	111	36
75	1	1	113	37
76	0	1	114	37
77	1	1	116	38
78	0	1	117	38
79	1	1	119	39
80	0	1	120	39
81	1	1	122	40
82	0	1	123	40
83	1	1	125	41
84	0	1	126	41
85	1	1	128	42
86	0	1	129	42
87	1	1	131	43
88	0	1	132	43
89	1	1	134	44
90	0	1	135	44
91	1	1	137	45
92	0	1	138	45
93	1	1	140	46
94	0	1	141	46
95	1	1	143	47
96	0	1	144	47
97	1	1	146	48
98	0	1	147	48
99	1	1	149	49
100	0	1	150	49
101	1	1	152	50
102	0	1	153	50

103	1	1	155	51
104	0	1	156	51
105	1	1	158	52
106	0	1	159	52
107	1	1	161	53
108	0	1	162	53
109	1	1	164	54
110	0	1	165	54
111	1	1	167	55
112	0	1	168	55
113	1	1	170	56
114	0	1	171	56
115	1	1	173	57
116	0	1	174	57
117	1	1	176	58
118	0	1	177	58
119	1	1	179	59
120	0	1	180	59
121	1	1	182	60
122	0	1	183	60
123	1	1	185	61
124	0	1	186	61
125	1	1	188	62
126	0	1	189	62
127	1	1	191	63
128	0	1	192	63
129	1	1	194	64
130	0	1	195	64
131	1	1	197	65
132	0	1	198	65
133	1	1	200	66
134	0	1	201	66
135	1	1	203	67
136	0	1	204	67
137	1	1	206	68

138	0	1	207	68
139	1	1	209	69
140	0	1	210	69
141	1	1	212	70
142	0	1	213	70
143	1	1	215	71
144	0	1	216	71
145	1	1	218	72
146	0	1	219	72