

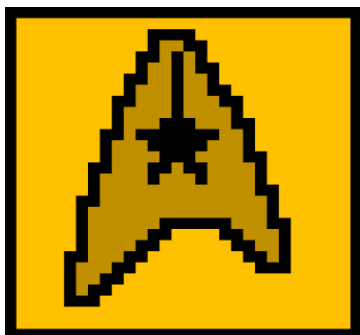
STAR TREK LAPGHAN CAL

Below are images of each of the squares for the Star Trek Lapghan CAL.

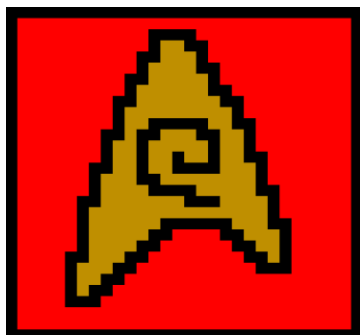
There are four official squares for the CAL, plus four alternate squares. PDF patterns with graphs and written instructions will be provided for each of the eight squares featured below. Any bonus squares created for the CAL are graph-only and will not include written instructions, nor will they be included in this yarn yardage chart.

Each square is worked in mini C2C. Instructions for the stitch are listed on each PDF.

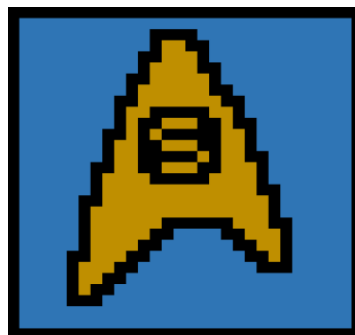
Square #1
TOS Command



Square #2
TOS Engineering/Ops



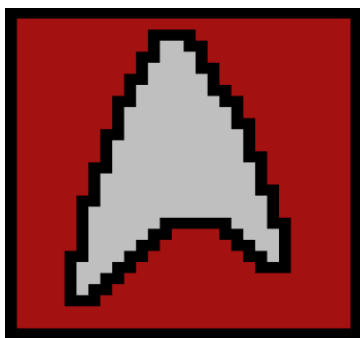
Square #3
TOS Science/Medical



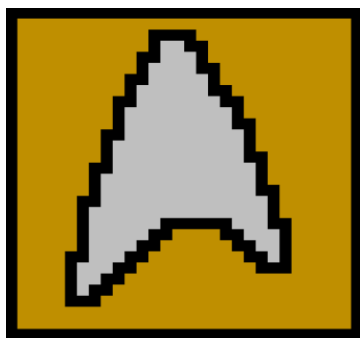
Square #4
NCC-1701



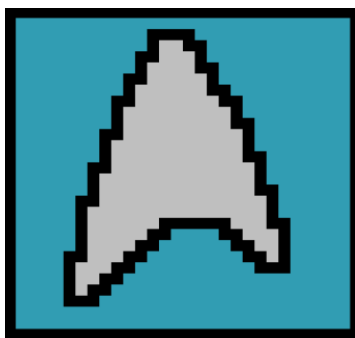
Alternate Square #1
TNG Command



Alternate Square #2
TNG Engineering/Ops



Alternate Square #3
TNG Science/Medical



Alternate Square #4
NCC-1701-D






STAR TREK LAPGHAN CAL

Yarn Estimations for all official TOS & alternate TNG squares

IMPORTANT YARN COLOR NOTE:

Whether you use Vanna's Choice yarns or Red Heart Super Saver yarns, you will still need to use the listed Loops & Threads Impeccable yarns in Teal and Gold for some of the squares (or find another suitable color substitution).

Suggested Yarn Colors in Vanna's Choice Yarns		Suggested Yarn Colors in Red Heart Super Saver Yarns	
Color Name	Skeins Req'd	Color Name	Skeins Req'd
 Black	13.57	 Black	5.41
 Colonial Blue	3.55	 Blue	1.41
 Cranberry	7.79	 Burgundy	3.10
 Mustard	7.40	 Gold	2.95
 Scarlet	3.55	 Cherry Red	1.41
 Silver Heather	3.66	 Light Grey	1.46

Suggested Yarn Colors in Loops & Threads Impeccable Yarns	
Color Name	Skeins Req'd
 Gold	3.56
 Teal	1.92

CAL NOTES:

***The values in this PDF chart for the number of skeins required is rounded to the nearest hundredth of a skein. If a value reads 0.00 on the chart, it means that there is only a small amount of yarn required for that color--it does not mean that you don't need that color!*

STAR TREK LAPGHAN CAL

Yarn Estimations Per Square (Includes all official TOS squares and all alternate TNG squares)

Stitch: Mini C2C



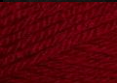



Recommended Hook Size: I9/5.5mm

		Yarn Color Vanna's Choice and Loops & Threads Impeccable		# of VC or LTI Skeins	Yarn Color Red Heart Super Saver		# of RHSS Skeins	# of Yards Req'd per Color	# of Meters Req'd per Color
Square #1: Command 30x30	TOS		VC - Black	1.64		RHSS - Black	0.65	99.17	90.68
			LTI - Gold	0.55		LTI - Gold (Same as at Left)	0.55	61.25	56.01
			VC - Mustard	3.55		RHSS - Gold	1.41	214.58	196.22

		Yarn Color Vanna's Choice and Loops & Threads Impeccable		# of VC or LTI Skeins	Yarn Color Red Heart Super Saver		# of RHSS Skeins	# of Yards Req'd per Color	# of Meters Req'd per Color
Square #2: Engineering/ Ops 30x30	TOS		VC - Black	1.63		RHSS - Black	0.65	98.33	89.92
			LTI - Gold	0.56		LTI - Gold (Same as at Left)	0.56	62.08	56.77
			VC - Scarlet	3.55		RHSS - Cherry Red	1.41	214.58	196.22



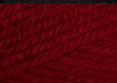

		Yarn Color Vanna's Choice and Loops & Threads Impeccable		# of VC or LTI Skeins	Yarn Color Red Heart Super Saver		# of RHSS Skeins	# of Yards Req'd per Color	# of Meters Req'd per Color
Square #3: Science/ Medical 30x30	TOS		VC - Black	1.67		RHSS - Black	0.66	100.83	92.20
			LTI - Gold	0.53		LTI - Gold (Same as at Left)	0.53	59.58	54.48
			VC - Colonial Blue	3.55		RHSS - Blue	1.41	214.58	196.22

		Yarn Color Vanna's Choice and Loops & Threads Impeccable		# of VC or LTI Skeins	Yarn Color Red Heart Super Saver		# of RHSS Skeins	# of Yards Req'd per Color	# of Meters Req'd per Color
Square #4: NCC-1701 30x30	TOS		VC - Black	2.36		RHSS - Black	0.94	142.50	130.30
			VC - Mustard	3.85		RHSS - Gold	1.53	232.50	212.60

	Yarn Color Vanna's Choice and Loops & Threads Impeccable		# of VC or LTI Skeins	Yarn Color Red Heart Super Saver		# of RHSS Skeins	# of Yards Req'd per Color	# of Meters Req'd per Color
Alt Square #1: TNG Command 30x30		VC - Black	1.43		RHSS - Black	0.57	86.67	79.25
		VC - Cranberry	3.55		RHSS - Burgundy	1.41	214.58	196.22
		VC - Silver Heather	1.22		RHSS - Light Grey	0.49	73.75	67.44

	Yarn Color Vanna's Choice and Loops & Threads Impeccable		# of VC or LTI Skeins	Yarn Color Red Heart Super Saver		# of RHSS Skeins	# of Yards Req'd per Color	# of Meters Req'd per Color
Alt Square #2: TNG Engineering/ Ops 30x30		VC - Black	1.43		RHSS - Black	0.57	86.67	79.25
		LTI - Gold	1.92		LTI - Gold (Same as at Left)	1.92	214.58	196.22
		VC - Silver Heather	1.22		RHSS - Light Grey	0.49	73.75	67.44

	Yarn Color Vanna's Choice and Loops & Threads Impeccable		# of VC or LTI Skeins	Yarn Color Red Heart Super Saver		# of RHSS Skeins	# of Yards Req'd per Color	# of Meters Req'd per Color
Alt Square #3: TNG Medical 30x30		VC - Black	1.43		RHSS - Black	0.57	86.67	79.25
		LTI - Teal	1.92		LTI - Teal (Same as at Left)	1.92	214.58	196.22
		VC - Silver Heather	1.22		RHSS - Light Grey	0.49	73.75	67.44

	Yarn Color Vanna's Choice and Loops & Threads Impeccable		# of VC or LTI Skeins	Yarn Color Red Heart Super Saver		# of RHSS Skeins	# of Yards Req'd per Color	# of Meters Req'd per Color
Alt Square #4: TNG NCC-1701-D 30x30		VC - Black	1.97		RHSS - Black	0.79	119.17	108.97
		VC - Cranberry	4.23		RHSS- Burgundy	1.69	255.83	233.93