## HKF013-Ladies Twists \& Beads Sleeveless Sweater



Skill Level: Intermediate
Sizes: see diagrams
Finished Measurements:see diagram
Yarn: Cotton Plus fromTLC 51\% Cotton 49\% Acrylic - 3.5 oz (100 g) skein or similar worsted weight yarn
Amount: 3 (3, 4, 4, 5, 6) - 3.5 oz (100g) skeins
Needles:8 US ( 5 mm ) straight 14" \& circular 16 " for neck trim, H-8 US ( 5 mm ) crochet hook, 1 cable needle Stitch Gauge: 20 stitches per 4" ( 10 cm )
Techniques Used: CO HKT2, K HKT3, P HKT8, K2tog HKT14, ssk HKT16, BO HKT4, Twists HKT24, CO w/ Beads HKT49 Extras: 5

- stitch holders



## Bottom Twist Trim Instructions

Make 2 ( 1 for back \& 1 for front). All twists are half twists. They can be made clockwise or counter clockwise, but make all twists in the same direction.

CO 25 st.

R1: P all.
R2: $K$ all. R3: $P$ all.

R4: * K4, Twist 3 \& K * Rep 4 more times, K 4.
Rep R1-R4 until piece measures required measurement in below chart. End on R3. BO.

| $X S$ | $S$ | $M$ | $L$ | $X L$ | $X X L$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $15^{\prime \prime}$ | $17^{\prime \prime}$ | $19^{\prime \prime}$ | $21^{\prime \prime}$ | $23^{\prime \prime}$ | $25^{\prime \prime}$ |
| 38 cm | 43 cm | 48 cm | 53 cm | 58.5 cm | 63.5 cm |

## Back Instructions

*** Thread the required number of beads onto the yarn.

| XS | S | M | L | XL | XXL |
| :---: | :---: | :---: | :---: | :---: | ---: |
| 37 | 42 | 47 | 52 | 58 | 62 |

Hold the side of the Bottom Twist Trim with the RS facing you. Pick up \& K the required number st in the below chart while CO with beads as follows.

NOTE: It's a good idea to start by marking the side of the Bottom Twist Trim in half \& then quarters. This will make it easier when picking up \& knitting the st.
There may not be the same number of bars or stitches on the side of the Bottom Twist Trim that is required to pick up \& knit.

Leave enough yarn to make the 2 strand $C O$ when you pick up \& K the 1st st. All beads should be towards the cut yarn end, NOT the yarn connected to the ball of yarn.

Pick up \& K1, CO1, * Pick up \& K1, CO1, Pick up \& K1, slip bead close to nd, CO1 * Rep until all required st in below chart are CO. There should be 1 Pick up \& K st for each CO st. Last st on nd should be a CO1.

## Step - by - Step Instructions for Pick Up \& K While Making CO with Beads

Pick up \& K1. Keep the beads towards the cut end of the yarn. In the below pictures, this is the yarn on the front side


Make 1 CO st. Note that the cut end of the yarn with the beads goes around the thumb.


* Pick up \& K1. CO1. Pick up \& K1.


Slip 1 bead close to last CO st. CO1. *


Rep * to * until all required st in below chart are CO. There should be 1 Pick up \& K st for each CO st. Last st on nd should be a CO1.


Turn. Next row will be all P2tog. The required number in the below chart is for how many CO st are on the nd. This is also the number of Pick up \& K st.

| XS | S | M | L | XL | XXL |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 76 | 86 | 96 | 106 | 116 | 126 |

This is the total number of st (CO \& Pick up \& K combined) on the nd.

| XS | S | M | L | XL | XXL |
| :--- | :---: | :---: | :---: | :---: | :---: |
| 152 | 172 | 192 | 212 | 232 | 252 |

The Pick up \& K while making a CO with beads is made on the RS. The next row is a WS row. It will be all P2tog. This will reduce the number of stitches to the required number in the below chart.

| XS | S | M | L | XL | XXL |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 76 | 86 | 96 | 106 | 116 | 126 |

$K$ in Stst until piece measures required measurement from bottom edge of Bottom Twist Trim in below chart. End on WS row.

| $X S$ | $S$ | $M$ | $L$ | XL | XXL |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $14.25^{\prime \prime}$ | $15^{\prime \prime}$ | $15.75^{\prime \prime}$ | $16^{\prime \prime}$ | $16.25^{\prime \prime}$ | $16.5^{\prime \prime}$ |
| 36 cm | 38 cm | 40 cm | 40.5 cm | 41 cm | 42 cm |

## Armhole Shaping

R1: BO 5 st, knit to end. R2:
BO 5 st, P rem.
R3: K2, K2tog, knit until 4 st rem, ssk, K2. R4:
$P$ all.
Rep R3 \& R4 an additional number of times that is required in below chart. ***

| XS | S | M | L | XL | XXL |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 4 | 4 | 4 | 6 | 9 | 11 |

Knit in Stst until piece measures required measurement from CO edge in below chart. End on WS row.

| XS | $S$ | $M$ | $L$ | XL | XXL |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $22^{\prime \prime}$ | $23^{\prime \prime}$ | $24^{\prime \prime}$ | $24.5^{\prime \prime}$ | $25^{\prime \prime}$ | $25.5^{\prime \prime}$ |
| 56 cm | 59 cm | 61 cm | 62 cm | 63.5 cm | 65 cm |

## Right Back Neck

The right side of the neck (with RS facing you or wearer's right side) will be shaped first. The below chart has the number of st to be knit on each row. The numbers on the left are for K rows, and the number on the right are for P rows.
*K the number of st from the left column. Turn. S 1 to right nd purlwise. P the number of st from right column. Turn. S1 to right nd purlwise. * Rep for next set of K \& P rows.

| XS |  | S |  | M |  | L |  | XL |  | XXL |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| K | P | K | P | K | P | K | P | K | P | K | P |
| 16 | 13 | 21 | 17 | 26 | 21 | 28 | 22 | 29 | 22 | 33 | 25 |
| 10 | 7 | 14 | 10 | 18 | 13 | 19 | 13 | 19 | 12 | 22 | 14 |
| 5 | 2 | 8 | 4 | 11 | 6 | 11 | 5 | 10 | 3 | 12 | 4 |
| 1 | 10 | 3 | 15 | 5 | 20 | 4 | 22 | 2 | 23 | 3 | 27 |

The number of $s t$ in the last $P$ row are the number of $s t$ in the left right. Place the shoulder st on a st holder.

## Left Back Neck

Slide all st to other nd placing left side of front (with RS facing you or wearer's left side) at the point of the nd. The right neck will be made similar to the left. The difference will be that the 1st row is purl not knit.
*P the number of st from the left column. Turn. S1 to right nd purlwise. K the number of st from the right column. Turn. S1 to right nd to purlwise. * Rep for next set of $P$ \& K rows.

| XS |  | S |  | M |  | L |  | XL |  | XXL |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| P | K | P | K | P | K | P | K | P | K | P | K |
| 16 | 13 | 21 | 17 | 26 | 21 | 28 | 22 | 29 | 22 | 33 | 25 |
| 10 | 7 | 14 | 10 | 18 | 13 | 19 | 13 | 19 | 12 | 22 | 14 |
| 5 | 2 | 8 | 4 | 11 | 6 | 11 | 5 | 10 | 3 | 12 | 4 |
| 1 | 10 | 3 | 15 | 5 | 20 | 4 | 22 | 2 | 23 | 3 | 27 |

The number of st in the last K row are the number of $s t$ in the left shoulder. Place the shoulder st on a st holder.

The st remaining on nd are for the back neck. Place st on a st holder.

## Front Instructions

Make as Back *** to *** from CO with beads to after Armhole Shaping.
Knit in Stst until piece measures required measurement from CO edge in below chart. End on WS row.

| $X S$ | $S$ | $M$ | $L$ | XL | XXL |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $17^{\prime \prime}$ | $18^{\prime \prime}$ | $19 "$ | $19.5^{\prime \prime}$ | $20^{\prime \prime}$ | $20.5^{\prime \prime}$ |
| 43 cm | 46 cm | 48 cm | 50 cm | 51 cm | 52 cm |

## Left Front Neck

The right side of the neck (with RS facing you or wearer's left side) will be shaped first. The below chart has the number of st to be knit on each row. The numbers on the left are for K rows, and the number on the right are for P rows.

* $\quad \mathrm{K}$ the number of st from the left column. Turn. S 1 to right nd purlwise. P the number of st from right column. Turn. S1 to right nd purlwise. * Rep for next set of $K$ \& $P$ rows.

| XS |  | S |  | M |  | L |  | XL |  | XXL |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| K | P | K | P | K | P | K | P | K | P | K | P |
| 24 | 23 | 29 | 28 | 34 | 33 | 36 | 35 | 37 | 36 | 41 | 40 |
| 21 | 20 | 26 | 25 | 31 | 30 | 33 | 32 | 34 | 33 | 38 | 37 |
| 19 | 18 | 24 | 23 | 29 | 28 | 31 | 30 | 32 | 31 | 36 | 35 |
| 17 | 16 | 22 | 21 | 27 | 26 | 29 | 28 | 30 | 29 | 34 | 33 |
| 15 | 14 | 20 | 19 | 25 | 24 | 27 | 26 | 28 | 27 | 32 | 32 |
| 14 | 13 | 19 | 18 | 24 | 23 | 26 | 25 | 27 | 26 | 31 | 30 |
| 13 | 12 | 18 | 17 | 23 | 22 | 25 | 24 | 26 | 25 | 30 | 29 |
| 12 | 11 | 17 | 16 | 22 | 21 | 24 | 23 | 25 | 24 | 29 | 28 |
| 11 | 10 | 16 | 15 | 21 | 20 | 23 | 22 | 24 | 23 | 28 | 27 |

The number of st in the last $P$ row are the number of st in the left shoulder. Knit in Stst until piece measures required measurement from CO edge in below chart. End on RS row.

| $X S$ | $S$ | $M$ | $L$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $22^{\prime \prime}$ | $23^{\prime \prime}$ | $24^{\prime \prime}$ | $24.5^{\prime \prime}$ | $25^{\prime \prime}$ | $25.5^{\prime \prime}$ |
| 56 cm | 59 cm | 61 cm | 62 cm | 63.5 cm | 65 cm |

* $\quad \mathrm{P}$ the number of st from the left column. Turn. S1 to right nd purlwise. P K number of st from right column. Turn. S1 to right nd purlwise. * Rep for next set of $P$ \& K rows.

| XS |  | S |  | M |  | L |  | XL |  | XXL |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| P | K | P | K | P | K | P | K | P | K | P | K |
| 8 | 7 | 12 | 11 | 16 | 25 | 17 | 16 | 17 | 16 | 20 | 19 |
| 5 | 4 | 8 | 7 | 11 | 10 | 11 | 10 | 10 | 9 | 12 | 11 |
| 2 | 1 | 4 | 3 | 6 | 5 | 5 | 4 | 3 | 2 | 4 | 3 |
| 10 |  | 15 |  | 20 |  | 22 |  | 23 |  | 27 |  |

Place the shoulder st on a st holder.

## Right Front Neck

Slide all st to other nd placing left side of front (with RS facing you or wearer's right side) at the point of the nd. The right neck will be made similar to the left. The difference will be that the 1st row is purl not knit.

* P the number of st from the edge to the center of the front. Turn. S 1 to right nd knitwise. $K$ the number of st to edge (should be to last st at edge). * Rep for next set of $P$ \& K rows.

| XS |  | S |  | M |  | L |  | XL |  | XXL |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| P | K | P | K | P | K | P | K | P | K | P | K |
| 24 | 23 | 29 | 28 | 34 | 33 | 36 | 35 | 37 | 36 | 41 | 40 |
| 21 | 20 | 26 | 25 | 31 | 30 | 33 | 32 | 34 | 33 | 38 | 37 |
| 19 | 18 | 24 | 23 | 29 | 28 | 31 | 30 | 32 | 31 | 36 | 35 |
| 17 | 16 | 22 | 21 | 27 | 26 | 29 | 28 | 30 | 29 | 34 | 33 |
| 15 | 14 | 20 | 19 | 25 | 24 | 27 | 26 | 28 | 27 | 32 | 32 |
| 14 | 13 | 19 | 18 | 24 | 23 | 26 | 25 | 27 | 26 | 31 | 30 |
| 13 | 12 | 18 | 17 | 23 | 22 | 25 | 24 | 26 | 25 | 30 | 29 |
| 12 | 11 | 17 | 16 | 22 | 21 | 24 | 23 | 25 | 24 | 29 | 28 |
| 11 | 10 | 16 | 15 | 21 | 20 | 23 | 22 | 24 | 23 | 28 | 27 |

The number of st in the last K row are the number of $s t$ in the right shoulder. Knit in Stst until piece measures required measurement from CO edge in below chart. End on RS row.

| XS | $S$ | $M$ | $L$ | XL | XXL |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $22^{\prime \prime}$ | $23^{\prime \prime}$ | $24^{\prime \prime}$ | $24.5^{\prime \prime}$ | $25^{\prime \prime}$ | $25.5^{\prime \prime}$ |
| 56 cm | 59 cm | 61 cm | 62 cm | 63.5 cm | 65 cm |

* P the number of st from the left column. Turn. S 1 to right nd purlwise. P K number of st from right column. Turn. S1 to right nd purlwise. * Rep for next set of P \& K rows.

| XS |  | S |  | M |  | L |  | XL |  | XXL |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| K | P | K | P | K | P | K | P | K | P | K | P |
| 8 | 7 | 12 | 11 | 16 | 25 | 17 | 16 | 17 | 16 | 20 | 19 |
| 5 | 4 | 8 | 7 | 11 | 10 | 11 | 10 | 10 | 9 | 12 | 11 |
| 2 | 1 | 4 | 3 | 6 | 5 | 5 | 4 | 3 | 2 | 4 | 3 |
| 10 |  | 15 |  | 20 |  | 22 |  | 23 |  | 27 |  |

Place the shoulder st on a st holder.

The st remaining on nd are for the front neck.
The 2nd row of the Neck Trim will be made like the 1st row of the Back \& Front with the beads.
The neck trim starts with a K row at the wearer's left front shoulder using circular nd. Above the neck st on the nd is the selvage of the left neckline. Holding RS facing you, pick up \& K bars only from shoulder to front neck st on nd.

Leave a long yarn end that is 3 X 's the neckline.
 This yarn will be used to thread beads on it on the 2nd row of the Neck Trim.

K all front neck st on nd. Pick up \& K bars only from the front neck st on nd to shoulder st. Holding RS of back facing you, pick up \& K bars only from the shoulder st to back neck st. K back neck st on st holder. Pick up \& K bars only from the back neck st to shoulder st. Make st divisible by 2. Inc or dec if necessary.

Count how many st are in the neckline. Divide this number by 2. This is how many beads are required for the neckline. For Example: $100 / 2=50$ beads.

Thread the required number of beads on the cut end of the yarn. This is the long yarn end from the first row of the neck Trim.

R1: * K1 from neckline, CO1, slip bead close to nd, K1 from neckline, CO1 * rep. R2: * K2tog * rep.
R3 \& R4: K all. BO.

## Shoulder Finishing

Join wearer's shoulder st. Hold front \& back with RS together. Using a crochet hook, * single crochet into 1 front \& 1 back st * Rep for all shoulder st.

## Finishing

Steam each piece. Sew sideseams. Sideseams start above the Bottom Twist Trim.
Armhole Trim is crochet.
R1: Single crochet. R2: Half double crochet.

Bottom trim is crochet.
R1: Single crochet around each edge of Bottom Twist Trim panel including the ends (CO \& BO edges).
R2: Half double crochet around all edges. At sideseams, decrease 1 stitch.

Sew the Bottom Trim together at sideseam. Sew from the top of the middle Twist to the top of the Bottom Trim.


Weave in all yarn ends. Steam seams.

