

Click here
Materials Required - No. 20 thread makes a crab measuring 5" x $41 / 2{ }^{2}$ ", two shuttles, two 4 mm beads for eyes.
Skills needed - knowledge of split ring and the continuous thread join (shown and explained below).

## Abbreviations

| R | ring | Ch | chain |
| :--- | :--- | :--- | :--- |
| - or p | picot | SR | split ring |
| Sh1 | Shuttle 1 (shuttle in right hand) | Sh2 | Shuttle 1 (shuttle in right hand) |
| / | after the / make 2nd half of SR | Btwn | between |
| +B | add bead to picot before joining | vsp | very small picot (smallest you can <br>  <br>  <br> Lj <br> join made with shuttle thread |
| CTJ | Continuous Thread Join (see below) | Cl | make) |
| SS | Switch shuttles | T\&C | close |
| Sie and cut |  |  |  |

## Making the CTJ - continuous thread join



Fig. 1


Continue through all the picots on this side of the SR.

Using a hook, take Sh1 thread under and up through the last very small picot of side 1.

Tip: The bottom three legs on each side can be adjusted to curve after the continuous thread join by gently pulling the thread which runs through the vsp's.

## Body and first side

Starting at top left hand corner of body with Sh1 - see fig. 3.
R1: 3 vsp 3 vsp 3 vsp 3
SR2: 3 vsp $3 / 3$ vsp 3
SR3: 3 vsp 3 / 3 vsp 3
SR4: 3 vsp $3 / 3 \mathrm{vsp} 3$
SR5: 3 vsp $3 / 3$ vsp 3
Ch: 3 vsp 3 vsp 3
Row 2
SR6: 4 / 4 vsp 4 vsp 4
SR7: 4 + (SR5) 4 / 4 vsp 4
SR8: 4 + (SR4) 4 / 4 vsp 4
SR9: 4 + (SR3) 4 / 4 vsp 4
SR10: 4 + (SR2) 4 / 4 vsp 4


Fig. 3

SR11: 4 + (SR1) 5 vsp $5 / 4$

## Row 3

SR12: 5 vsp 5 vsp 4 / 4
SR13: 4 vsp $4 / 4+(S R 10) 4$
SR14: 4 vsp $4 / 4+(S R 9) 4$
SR15: 4 vsp $4 / 4+(S R 8) 4$
SR16: 4 vsp 4 / 4 + (SR7) 4
SR17: 4 / 4 + (SR6) 5 vsp 5

## Row 4

SR18: 4 / 5 vsp 5 vsp 4
SR19: 4 + (SR16) 4 / 4 vsp 4
SR20: 4 + (SR15) 4 / 4 vsp 4
SR21: 4 + (SR14) 4 / 4 vsp 4
SR22: 4 + (SR13) $4 / 4 \mathrm{vsp} 4$
SR23: 4 + (SR12) 5 vsp $5 / 4$

## Row 5

SR24: 5 vsp 5 vsp 4 / 4
SR25: 4 vsp $4 / 4$ + (SR22) 4
SR26: 4 vsp $4 / 4+(S R 21) 4$
SR27: 4 vsp $4 / 4+(S R 20) 4$
SR28: 4 vsp $4 / 4+(S R 19) 4$
SR29: 4 / 4 + (SR18) 4 vsp 4
Row 6
Ch: 3 vsp 3 vsp 3
SR30: 3 + (SR28) $3 / 3$ vsp 3
SR31: $3+($ SR27) $3 / 3 \mathrm{vsp} 3$
SR32: $3+($ SR26) $3 / 3 \mathrm{vsp} 3$
SR33: 3 + (SR25) $3 / 3$ vsp 3
SR34: 3 + (SR24) 3 vsp $3 / 3$

## Claw

SR1: 10 / 10
SR2: 14 / 14
SR3: 14 / 13 vsp 1 SS
Ch: 10 SS Rw
Ch: $8+(v s p$ SR3) continue
Ch: 10 SS Rw continue
Ch: 14 Lj (vsp SR3) 14 Lj (space btwn SR3 \& SR2) 14 Lj (space btwn SR2 \& SR1) 11 vsp 1 Lj (base SR1) 2 Lj (vsp 33) SS



Formation of the claw


Fig. 6
Working back along the 3rd, 4th \& 5th legs using the CTJ - note the join btwn the SR's.

## First Leg

SR4: 2 + (last vsp on Ch) 6 / 8
SR5: 8 / 8
SR6 \& SR7 as SR5
SR8: 5 vsp $1 / 6$
R9: $1+(v s p$ SR8) 5-6 SS
Ch: 8 Lj (space btwn SR8 \& SR7) 10 Lj (space btwn SR7 \& SR6) 10 Lj (space btwn SR6 \& SR5) 10 Lj (space btwn SR5 \& SR4) 5 vsp 5 Lj (base SR4) 2 Lj (vsp SR32) 4 Lj (vsp SR31) SS

## Second Leg

SR10: 5 + (vsp on Ch of last leg) $5 / 2$ vsp 2 vsp 2 vsp 2 vsp 2
SR11: $8 / 2$ vsp 2 vsp 2 vsp 2
SR12 - SR14 as SR11

R15: 6-6SS
CTJ to vsp's on SR14, 13, 12, 11 \& 10 \& spaces btwn these SR's as shown. Also join to base SR10 continue with
Ch: 2 Lj (vsp SR30) SS

## Third Leg

SR16: 10 / 2 vsp 2 vsp 2 vsp 2 vsp 2
SR17: 8 / 2 vsp 2 vsp 2 vsp 2
SR18 \& SR19 as SR17
SR20: $6 / 2$ vsp 2 vsp 2
R21: 4-4 SS
CTJ to vsp's on SR20, 19, 18, 17 \& 16 \& spaces btwn these SR's. Also join to base SR16.
Ch: continue with 3 Lj (vsp Ch btwn SR29 \& SR30) SS

## Fourth Leg

SR22: 8 / 2 vsp 2 vsp 2 vsp 2
SR23: 6 / 2 vsp 2 vsp 2
SR24 - SR26 as SR23
R27: 4-4 SS
CTJ to vsp's on SR26, SR25, SR24, SR23 \& SR22 \& spaces btwn these SR's. Also join to base SR22
Ch: continue with 2 Lj (next vsp Ch btwn SR29 \& SR30) 6 Lj (SR29) 6 Lj (SR18) 6 Lj (SR17) 6 Lj (SR6) 6 Lj (vsp Ch btwn SR5 \& SR6) T \& C

## Second side

Turn work over (as in turning the page of a book).

## Top and second side

Rejoin threads to SR34 where it meets the first claw.
Ch: 3 Lj (SR34) 6 Lj (SR24) 5 - 1 Lj (SR23) 1 + B
(last p) 4-1 Lj (SR12) $1+B$ (last p) 5 Lj (SR11) 6 Lj (R1) 3 Lj (next vsp R1) SS

## Claw 2

SR1: $10 / 10$
SR2: $14 / 14$
SR3: 14 / 13 vsp 1 SS
Ch: 10 SS Rw
Ch: $8+(v s p$ SR3 $)$
Ch: 10 SS Rw continue


Fig. 7

Ch: $14 \mathrm{Lj}(\mathrm{vsp} \operatorname{SR} 3) 14 \mathrm{Lj}($ space btwn SR3 \& SR2) 14 Lj (space btwn SR2 \& SR1) 11 vsp 1 Lj (base SR1) 3 Lj (vsp SR2) SS
Continue from First Leg on first side until the last leg has been joined to the base of that leg.
Ch: 3 Lj (vsp on Ch) T \& C
For any help with this pattern please email me.

