Skill Level

At least intermediate... there's Magic Loop, cabling with two cable needles (or one cable needle and some cabling-without-a-cable-needle, a tutorial for another time), lots of binding off and picking up... maybe it's harder.

Materials

Approximately 300 yards of Alpaca with a Twist Fino yarn Approximately 300 yards of Maple Creek Farm's 100% Alpaca US size 0 (2.0 mm) double-pointed needles, set of 5 Stitch markers 3 stitch holders US size 3 (3.25 mm) 32" circular needle 1 or 2 cable needles Darning needle Four 3/4" buttons and a sufficiently small needle to attach them

Gauge

Fino: 7 sts and 10 rows per inch on US size 0 DPNs, held double 100% Alpaca: 5 sts and 8 rows per inch on US size-3 circular needle

Liners

Right Hand

CO 48 sts on smaller needles, with yarn held double. Distribute evenly on 4 DPNs with fifth needle for active yarn. Join and place marker.

Work in k2p2 ribbing for 3".

Switch to St st, k around 2 rows. (Needles 1 & 2: back of the hand, Needles 3 and 4: palm.) Next Round: Needles 1 & 2: k across; Needle 3: k 3, pm, k across; Needle 4: k across

Thumb Gusset

Round 1: Needles 1 & 2: k across; Needle 3: k1, m1, k to 1 before m, m1, k across; Needle 4: k across **Round 2**: k around all needles

Repeat Rounds 1 and 2 until there are 72 sts total (12 each on Needles 1, 2 and 4, 36 on Needle 3).

If necessary, k around even until glove is desired length to base of thumb.

Next Round: Needles 1 & 2: k across; Needle 3: k10, place 16 sts on holder, k 10; Needle 4: k across. (56 sts remain)

Next Round: Needles 1 & 2: k across; Needle 3: k 9, k2tog, ssk, k to end; Needle 4: k across (54 sts remain)

Repeat **Rounds 1 & 2** as above three times, until there are 60 sts on all needles. Remove marker. K around evenly until there is $\frac{1}{2}$ "- $\frac{3}{4}$ " above sts on holder.

Pinky

K 7 sts, place next 23 sts on holder. Place next 23 sts on second holder. Arrange remaining active 14 sts on 3 DPNs, and k around for 1".

BO loosely - I use a Russian bind-off (or something like it): k2, slip both sts back to L needle, k2tog through back loop (TBL). *K1, slip both sts from R needle back to L needle, k2tog TBL. Rep from * around.

Pick up and knit 46 sts from holders. K around even for 2 rows ($\sim 1/4''$).

Ring Finger

K 7 sts, place next 16 sts on holder. Place next 16 sts on second holder. Arrange remaining active sts on 3 DPNS, plus pick up and k 1 st from base of pinky finger - 15 sts total.

K around for 1". BO loosely.

Middle Finger

Pick up and k the first 8 sts from first holder and the 8 sts closest to ring finger from second holder - 8 sts remain on each holder. Arrange active 16 sts on 3 DPNs, plus pick up and k 2 sts from base of ring finger - 18 sts total.

K even for 1". BO loosely.

Index Finger

Pick up and k the remaining sts from holders, plus pick up and k 2 sts from base of middle finger - 18 sts total.

K even for 1". BO loosely.

Thumb

Pick up and k 16 sts from holder, plus 4 from loose area at base - 20 sts total.

K even for 2 1/2" or length of thumb.

Dec rnd: K2tog around. Cut yarn with 10" tail, thread through 10 remaining sts and pull tight. Thread end to inside of thumb.

Left Hand

CO 48 sts on smaller needles, with yarn held double. Distribute evenly on 4 DPNs with fifth needle for active yarn. Join and place marker.

Work in k2p2 ribbing for 3".

Switch to St st, k around 2 rows. (Needles 1 & 2 will be the back of the hand, Needles 3 and 4 will be the palm.)

Next Round: Needles 1 & 2: k across; Needle 3: k across; Needle 4: k to 3 before end, pm, k 3

Thumb Gusset

Round 1: Needles 1 & 2: k across; Needle 3: k across; Needle 4: k to m, sl m, m1, k to 1 before end, m1, k 1

Round 2: k around all needles

Repeat Rounds 1 and 2 until there are 72 sts on all 4 needles (12 each on Needles 1, 2 and 3, 36 on Needle 4).

If necessary, k around even until glove is desired length to base of thumb.

Next Round: Needles 1 & 2: k across; Needle 3: k across; Needle 4: k10, place 16 sts on holder, k 10

Next Round: Needles 1 & 2: k across; Needle 3: k across; Needle 4: k 9, k2tog, ssk, k to end

Repeat Rounds 1 & 2 as above three times, until there are 60 sts on all needles. Remove marker.

K around evenly until 1/2 - 3/4" above sts on holder.

Remainder of Left Hand is the same as Right Hand.

Mittens

Right Hand

With Maple Creek Farm alpaca and US size 3 32-inch circular needle, CO 48 sts. Mittens are done with Magic Loop method - KnitPicks has a good tutorial here.

Work k2p2 rib for 4" (or desired length for cuff).

Buttonholes

Round 1: Needle 1: Continue ribbing for 11 sts, BO 2 sts, continue ribbing for 11 sts; Needle 2: As Needle 1.

Round 2: Needle 1: Continue ribbing for 11 sts, cable cast on 2 sts, cont ribbing for 11 sts; Needle 2: As Needle 1.

Return to k2p2 ribbing around for 1/2".

Change to St st for 1 round. Needle 1 will be the back of hand, Needle 2 will be the palm.

Increase Round

Needle 1: kfb twice, (k5, m1) three times, k5, kfb twice - 31 sts total.

Needle 2: K across - 24 sts.

Needle 1: Begin 6-strand cable chart, work four repeats of chart even throughout.

Needle 2: Work St st even for 1 1/2".

Six-Strand Cable Chart

Adapted gratefully from Melissa Leapman's wonderful Cables Untangled, Panel 43 on Page 147.

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			1	and hold in back, K3, P1 from CN#2, K3 from CN#1												

Thumb Gusset

Needle 1: Continue cable chart.

Needle 2: K1, pm, k1, pm, k across.

Round 1: Needle 1: work in cable chart; Needle 2: k1, sl m, m1, k to m, m1, sl m, k to end.

Round 2: Work even around.

Repeat Rounds 1 and 2 until 18 sts between markers - 42 sts on palm.

Work even if necessary until mitten reaches base of thumb.

Next round: Needle 1: Continue cable chart; Needle 2: k1, sl m, k1, place 16 sts on holder, k1, sl m, k to end.

Next round: Needle 1: Continue cable chart; Needle 2: k1, remove m, k2tog, ssk (remove marker), k to end - 24 sts remain on Needle 2.

Mitten slit

Work even for 1/2" after thumb sts placed on holder. Switch to garter stitch on Needle 2 for 3 rows, then BO 24 palm sts loosely.

Next row: Needle 1: work even; Needle 2: Pick up and k 2 sts, CO 20 sts LOOSELY (I cast on a size-5 needle and slipped sts back to Needle 2), pick up and k 2 sts - 24 sts on Needle 2.

Next 3 rows: Needle 1: work even; Needle 2: Garter stitch.

Continue with cable on Needle 1 and St st on Needle 2 for 2" past slit, or until cable chart is completed.

Top Decrease

Round 1: Needle 1: p1, p2tog, p1, k3, (p1, k3, k2tog, k2) twice, p1, k3, p1, p2tog, p1; Needle 2: k across.

Round 2: Needle 1: k6, k2tog, (k5, k2tog) twice, k5 - 24 sts remain on Needle 1; Needle 2: k across.

Round 3: Needle 1: k1, k2tog, k to last 3 sts, ssk, k1; Needle 2: Repeat Needle 1.

Round 4: k around.

Repeat Rounds 3 & 4 until 40 sts remain, then repeat Round 3 only until 24 sts remain. Kitchener Stitch closed.

Thumb

Pick up 14 sts from holder, plus 2 sts from loose area at base. K around for 2".

Next round: k1, k2tog, k2, ssk, k2, k2tog, k2, ssk, k1.

Next round: K around.

Next round: K1, k2tog, ssk, k2, k2tog, ssk, k1.

Next round: K around. Kitchener stitch closed.

Left Hand – Repeat as Right Hand, except on Thumb Gusset:

Thumb Gusset

Needle 1: Continue cable chart.

Needle 2: K to 2 sts from end, pm, k1, pm, k1.

Round 1: Needle 1: work in cable chart; Needle 2: k to m, sl m, m1, k to m, m1, sl m, k 1.

Round 2: Work even around.

Repeat Rounds 1 and 2 until 18 sts between markers - 42 sts on palm.

Work even if necessary until mitten reaches base of thumb.

Next round: Needle 1: Continue cable chart; Needle 2: k1, sl m, k1, place 16 sts on holder, k1, sl m, k to end.

Next round: Needle 1: Continue cable chart; Needle 2: k to m, remove m, k2tog, ssk (remove marker), k 1 - 24 sts remain on Needle 2.

Remainder of Left Hand is the same as Right Hand.

Finishing

Sew buttons on liners even with buttonholes on mittens. Weave in ends. Insert liners into mittens and button in place. Wear happily.