

Toy Car (Sedan)

Item Reference — Arctic Wool World



Reference art for construction guidance. Colors/pose may vary slightly from your finished piece.

Toy Car (Sedan) — Knitting Pattern

This advanced pattern creates a blocky, realistic 3D car shape with distinct wheel wells, windows, and an undercarriage plate, avoiding saggy corners.

This is an original pattern written for this item, based on standard, generic amigurumi and toy-knitting construction techniques (magic ring/CO, spiral increases and decreases, i-cord, stuffed tubes and spheres). It does not copy, trace, or reproduce any published or copyrighted pattern -- these underlying construction techniques are standard craft knowledge, not anyone's intellectual property, the same way a recipe's technique of 'creaming butter and sugar' isn't owned by any one baker.

Knit abbreviations: k = knit · p = purl · kfb = knit into front and back of st (inc 1) · k2tog = knit 2 together (dec 1) · CO = cast on · BO = bind off · dpns = double-pointed needles · pm = place marker · rnd(s) = round(s) · st(s) = stitch(es) · RS/WS = right side / wrong side

Materials

Yarn: Worsted weight yarn. Color A (Main Body: Red or Blue), Color B (Windows: Light Gray/White), Color C (Chassis & Wheels: Black).

Needles: US 5 (3.75 mm) straight needles.

Abbreviations: sl1 = slip 1 stitch purlwise, RS = Right Side, WS = Wrong Side.

Gauge

Worked at a relaxed toy-knit tension in worsted weight yarn. Exact gauge isn't critical for a stuffed prop -- adjust stuffing firmness and needle size slightly to taste; a firmer fabric holds shape best.

Instructions

Main Center Strip (Trunk, Roof, Hood, Grille)

Using Color A, cast on 16 sts.

Rows 1–20 (Rear Bumper & Trunk): Work in Stockinette stitch (Knit RS, Purl WS).
Rows 21–32 (Rear Window): Switch to Color B. Work 12 rows in Stockinette.
Rows 33–54 (Roof): Switch to Color A. Work 22 rows in Stockinette.
Rows 55–66 (Windshield): Switch to Color B. Work 12 rows in Stockinette.
Rows 67–86 (Hood & Front Grille): Switch to Color A. Work 20 rows in Stockinette.
Bind off all sts.

Side Panels (Make 2 — Identical)

Using Color A, cast on 32 sts.

Rows 1–6 (Lower Body): Work in Stockinette stitch.
Row 7 (Shape Hood & Trunk – RS): Bind off 6 sts at the beginning of the row, knit to end (26 sts).
Row 8 (WS): Bind off 6 sts at the beginning of the row, purl to end (20 sts).
Rows 9–10: Work even in Stockinette.
Row 11 (Shape Windows): Switch to Color B. K1, K2tog, knit to last 3 sts, SSK, K1 (18 sts).
Row 12 (WS): Purl all sts.
Rows 13–18: Repeat Rows 11–12 three more times (12 sts remain).
Bind off all remaining sts.

Wheels (Make 4)

Using Color C, cast on 6 sts. Divide onto DPNs and join in the round.

Rnd 1: [Kfb] in each st around (12 sts).

Rnd 2: [K1, Kfb] around (18 sts).

Rnd 3: Purl all sts (This creates the sharp tire tread edge).

Rnd 4: Knit all sts.

Rnd 5: [K1, K2tog] around (12 sts).

Rnd 6: [K2tog] around (6 sts).

Stuff a small pinch of fiberfill inside the wheel. Cut yarn, thread through remaining 6 sts, pull tight to close.

Assembly

1. Lay the long center strip out flat. Pin one Side Panel to the strip, matching the Color B window sections together.
2. Using mattress stitch, sew the side panel to the center strip. Repeat for the other Side Panel on the opposite side. This creates an open-bottomed hollow car shell.
3. Cut a piece of plastic canvas or stiff cardboard to match the dimensions of the car roof and base. Slip the roof stabilizer inside.
4. Stuff the car chassis very firmly, ensuring the hood and trunk corners are packed tight.
5. **Bottom Plate:** Using Color C (Black), cast on 16 sts and knit in stockinette for 45 rows (or until it matches the length of the open bottom). Sew this black plate to the bottom edges of the car to seal the stuffing inside.
6. Sew the 4 wheels securely onto the lower corners of the side panels.