

## **42675 Unicorn Cake Delivery Car**

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Inspire kids ages 4 and up to build their own stories filled with unicorn details and birthday surprises! The LEGO® Friends Unicorn Cake Delivery Car toy (42675) lets girls and boys build a cute unicorn-themed car to fuel hours of role-play adventures. The set includes 2 minidoll characters, Paisley and Leo, sparking young imaginations and guiding them into pretend play. The set includes a birthday present, cake toy, balloon and donut. With lots of fun details, the playset encourages imaginative play and storytelling.

**UNICORN CAR PLAYSET** – Preschoolers ages 4 and up have fun learning to build with this unicorn-themed pretend play toy which includes 2 minidolls and accessories to feed little imaginations.

**CREATE IMAGINATIVE STORIES** – Inspire kids to tell the story as they play with this unicorn car set which comes with a birthday cake to deliver.

**2 LEGO® FRIENDS CHARACTERS** – This cute LEGO set comes with Paisley and Leo minidolls so kids can easily switch between playing and building as they create their own fun stories for the friends.

**BIRTHDAY TOYS** – LEGO® Friends Unicorn Cake Delivery Car (42675) opens up a world of preschool learning activities such as storytelling with the birthday gift, cake toy, balloon and donut accessories.

**DIMENSIONS** – 67-piece set with a car toy measuring over 2 in. (5 cm) high, 3.5 in. (9 cm) long and 1.5 in. (5 cm) wide.

The front of the box shows a cake delivery car that looks like a unicorn! It is delivering cakes to 2 people having a picnic!

The back of the box shows all the accessories that the set comes with. It comes with a car, 2 minifigures, a cake, balloon, present, cupcake, and a donut!

The top of the box shows a real size image of Paisley.

The build is 67 pieces in total and is for ages 4+.

Welcome to text-based instructions from Bricks for the Blind. Before you start building, here are some terms we'll be using:

- In Front of/Front: towards you.
- Behind/Back: away from you.
- Up: towards the ceiling.
- Down: towards the floor.
- Stud: the bump on a LEGO brick. Example: A 2x1 brick has two studs on it.
- Vertically: with the longest side going from front to back
- Horizontally: with the longest side going from left to right.
- Upright: pointing up towards the ceiling.
- Standing upright: The piece is perpendicular to the ground, like a wall.
- Lying flat: The piece is parallel to the ground, like a piece of toast which fell off the table.

- That one/ppp: previously placed piece.
- Plate: piece with studs.
- Tile: smooth piece without studs (unless otherwise specified)
- A jumper plate is a 1x2 plate with a single stud on top, or a 1x3 plate with only two studs on top.
- "Anti-stud" is a term for the portion of a LEGO piece which accepts studs, like the bottom of a plate or brick.
- Symmetrically: a mirror image. Example: If you place a 2x1 brick with technic connector on the front wall at the right, connector to the front, and then place another such piece symmetrically on the back wall, at the right, the technic connector of the second piece should point to the back, since it will be placed symmetrically.
- Centered-vertically: even amount of space in front of and behind piece
- Centered-horizontally: even amount of space left and right of piece.
- Row: studs lined up horizontally (left to right/side to side).
- Column: studs lined up upright or vertically (top to bottom/back to front).

A note on LEGO Technic™ part names. These parts are somewhat different from regular LEGO bricks. Here are some definitions in case the builder or helper is not familiar with LEGO Technic™.

**Axles** - An axle is a connector which has an X shaped cross-section. Because their cross section is not round, anything connected to an axle using an axle-hole will rotate with that axle. Axles are longer than they are wide, and the length of an axle corresponds with how many bricks long it is. Aka a 3L axle is three bricks long. Axles come in a variety of lengths, with a 2L axle being the shortest available. They may be combined with pins, or have circular stops on them. A stop prevents the axle from sliding through an axle-hole at a specific point on the axle.

**Pins** - A pin is a connector which has a circular cross section and a flanged notch out of one or both ends. This flanged notch allows them to click into bricks with a pin-hole. Pins come with and without friction ridges, which are small bumps on the pin which prevent them from rotating freely. For standard pins, black is a high friction pin, and gray is a low friction pin. A standard length pin is two brick lengths long, with a stop in the middle. This prevents a brick from being pushed from one side of the pin to the other. A 1L pin is one brick long and still retains the stop, however it also includes a hollow stud at the other end. A 3L pin is three bricks long, and only contains a stop at one side, allowing two bricks to be pushed onto the other side of the pin. Pins may also have one side which is an axle.

**Technic brick** - a brick which contains one or more holes which accept technic pins.

**Lift-arms** - A lift-arm is a basic structural element, similar to a brick or a plate, but usually without any studs. It is a beam with rounded ends and with holes in it, with the same spacing as the studs on a LEGO brick. lift-arms come in a variety of lengths, including a 1x1 lift-arm which looks like a cylinder. Thick lift-arms are as wide as a LEGO brick, and thin lift-arms are half as wide as a LEGO brick, but not the same thickness as a LEGO plate! The holes in a lift-arm arm may accept axles or pins. They also come in a variety of shapes, including tees, ells and triangles.

**Gears** - A gear is a functional element. They are typically discs with teeth on the outside, there are also worm gears which look like a spiraling cylinder! Gears connected by axles transmit or even transform rotational motion!

Axle and Pin Connectors - These elements are typically smaller than lift-arms and are used to connect some combination of pins or axles. They might have pins or axles, as well as axle or pin-holes. They have a lot of different angle combinations! The simplest just connects two axles or pins together in a straight line.

Bushes/Bushings - LEGO Technic™ uses bushes largely as spacers, but they also can reduce friction between rotating parts, or can form useful elements such as handles. Bushes are typically light gray, generally cylindrical, and have an axle-hole running through the middle. They have a flange at the front and back to make them easier to pull on and off.

For builders with low vision, or a sighted building partner may want to follow along with the printed visual instructions that come with each kit, or PDF versions are always online at LEGO.com for each set: (<https://www.lego.com/en-us/service/buildinginstructions/42675>) As low vision users may benefit from viewing the instructions on a personal device where they can zoom in on content and use assistive technologies to enhance the visuals.

Sorting the pieces:

To begin a successful build, it helps to sort the pieces into groups, bags, or small containers. Have a friend or family member do this in advance following the instructions below. You will see that the pieces should be sorted according to the building steps in the kit. Doing this in advance makes locating the pieces for each step easier. See below on how to sort the pieces to correspond to the steps in this set. Number the containers using letters A-Z, numbers, or meaningful names. The parts will be sorted into one or a small number of steps in the instructions. Example: Steps 1-3 means collect all the parts used in steps 1,2 and 3, and put them in one container.

This LEGO set comes with 2 bags labeled 1 to 2, 2 sets of instructions, and some loose pieces. Sort the pieces into groups or piles as described below. Note that where there are multiple colors of the same brick in a step, the colors will be split into 2 groups to make telling the difference easier for the builder! LEGO includes a few spare parts in case you lose something. Set these into their own group away from the rest, in case you need them later.

The steps in this set correspond to page numbers.

Bag 1 - Leo, Cake, Balloon, and Present

Group 1 - Pages 6-9.

Group 2 - Pages 10-13.

Group 3 - Pages 14-21.

Bag 2 - Paisley and Unicorn Cake Delivery Car

Group 4 - Pages 4-5.

Group 5 - Pages 6-25.

Group 6 - Pages 26-33 and 1 pink 1x4 tile from Pages 34-35.

Group 7 - Rest of Pages 34-35.

Group 8 - 1 light yellow 1x4 tile from Pages 36-37.

Group 9 - Rest of Pages 36-37 and Pages 38-57.

Let's get to building!

## Building Instructions (Bag 1, Book 1):

### Group 1 - Leo

6-7. Locate 1 brown pair of legs printed with dark blue pants and blue shoes, 1 brown torso printed with a white shirt with red stripes and a light orange jacket, 1 brown head printed with brown eyes, nose, and lips, and 1 brown hair. Assemble your minifigure then put him in front of you.

8-9. Let's make a part! Place a light blue 1x1 cupcake wrapper in front of you. Then place a pink swirl on top. Now place it on top of your minifigure's hand! Now put them away while we make the cake!

### Group 2 - Cake

10-11. Place a pink 2x2 round brick in front of you. Then place a white 2x2 round plate with frosting coming down on the sides on top.

12-13. Place a light blue 2x2 round tile with a stud on top. Then place a pink 1x1 swirl on top. Now put your cake away while we make a balloon.

### Group 3 - Balloon and Present

14-15. Place a white 2x2 round tile with a stud in front of you. Then place a white 5L antenna on top so the bar faces up.

16-17. Place a magenta 2x2 inverted dome brick on top. Then place a magenta 2x2 dome brick on top. Now put your balloon away while we make a present!

18-19. Place a yellow 2x2 box in front of you. Then place a light brown 1x1 round tile printed with pink frosting with sprinkles inside.

20-21. Place a purple 2x2 tile with a stud on top. Then place a purple 1x1 flower on top. Now put everything away while we make the next part!

## Building Instructions (Bag 2, Book 1):

### Group 4 - Paisley

4-5. Locate a pair of legs printed with light blue jeans and orange shoes, 1 light tan torso printed with a white shirt with a unicorn, 1 light tan head printed with light blue eyes, dark red eye brows, and pink lips, and 1 dark red hair. Assemble your minifigure then put her away while we make the delivery car!

### Group 5 - Unicorn Cake Delivery Car

6-7. Horizontally place a light purple 4x10 car base in front of you.

8-9. Let's make 4 identical parts! Insert a white wheel into a black tire.

10-11. Now you should have 4 parts! Attach 1 to the leftmost front-facing small pin so the hollow side faces the front. Then repeat symmetrically to the right. Now repeat both parts symmetrically to the back.

12-13. Vertically place a white 1x2 steering wheel on the 3rd column from the left so it is centered vertically and the wheel faces the right.

14-15. Vertically place a white 1x2 panel with a middle wall to the right of the ppp so it is centered vertically and the long wall faces the left. Now place a pink 2x2 tile to the right of the ppp.

16-17. Vertically place a magenta 2x4 plate on the 2 leftmost columns. Then horizontally place a magenta 1x4 plate on the front row, to the right of the ppp. Then repeat symmetrically to the back.

18-19. Horizontally place a white 2x2 tile on the 2 rightmost columns so it is centered vertically. Then horizontally place a magenta 1x4 plate on the front right corner. Then repeat symmetrically to the back.

20-21. Horizontally place a magenta 2x4 plate upright on the right-facing side studs so there is no overhang.

22-23. Horizontally place 2 transparent pink 1x2 plates, 1 to the right of the other, upright on the bottom row of right-facing side studs. Then horizontally place a white 1x2 plate with 2 clips upright on the right-facing side studs, above the 2 ppp so it is centered horizontally and the clips face up.

24-25. Horizontally place 2 pink 1x2 sloped curved tiles, 1 in front of the other, upright on the top row of right-facing side studs so together they are centered horizontally and slope outwards to the front and back.

#### Group 6 - Unicorn Cake Delivery Car

26-27. Place a pink 2x2 slope brick on the 3rd and 4th columns from the right so it is centered vertically and slopes to the left.

28-29. Vertically place a white 1x2 plate with 2x2 upright side studs on top of the ppp so the side studs face the left.

30-31. Place a pink 2x2 round tile upright on the left-facing side studs of the ppp.

32-33. Horizontally place a white 1x4x3 panel printed with a pink circle, a white cake with blue frosting and a unicorn horn on the front right corner so the wall faces the front. Then repeat symmetrically to the back.

34-35.1. Vertically place a pink 1x4 tile on the rightmost column so it is centered vertically.

#### Group 7 - Unicorn Cake Delivery Car

34-35.2. Vertically place a light blue 1x4 tile to the left of the ppp.

#### Group 8 - Unicorn Cake Delivery Car

36-37.1. Vertically place a light yellow 1x4 tile to the left of the ppp.

#### Group 9 - Unicorn Cake Delivery Car

36-37.2. Vertically place a bright pink 1x4 tile to the left of the ppp.

38-39. Let's make a part! Vertically place a white 1x4 plate in front of you. Then vertically place a white 1x2 plate with a bar on top so it is centered vertically and the bar faces the right. Now vertically place a white 1x4 double sloped curved tile on top so it is centered vertically.

40-41. Vertically attach the bar of your part to the 2 rightmost clips so your part is on top and the 1x4 double sloped curved tile faces the right.

42-43. Vertically place a light blue 1x2 jumper plate on the leftmost column so it is centered vertically.

44-45. Place a gold 1x1 round plate on top of the ppp.

46-47. Horizontally place a white 3x4 tile with a round side and 2 studs printed with 2 closed eyes with eyelashes, a pink snout, and bright pink, pink, and light blue mane upright on the left-facing side studs so it is centered vertically, and the round side overhangs 1 row to the top.

48-49. Horizontally place a white 1x2 grill tile upright on the left-facing side studs of the ppp.

50-51. Vertically place a transparent 2x4x2 windshield on the 2nd and 3rd columns from the left so it is centered vertically and slopes to the left.

52-53. Vertically place a white 1x4 double sloped curved tile on top of the ppp.

54-57. Place a white 1x1 sloped curved brick on the front left corner so it slopes to the back. Then repeat symmetrically to the back. Now place a gold unicorn horn on the 1x1 round plate that is in between the 2 ppp.

Congratulations on finishing your build! Would you like to inspire other blind people to build LEGO sets? Let's feature your build on our [Builders page](#). It's easy and we will do all the work! Just contact us at [info@bricksfortheblind.org](mailto:info@bricksfortheblind.org) and together we will make it happen!

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