40468 Yellow Taxi

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LEGO® fans can create their own fun adventures on the streets of a vibrant city with a cool Yellow Taxi (40468) toy. This wonderfully attractive and detailed vehicle features an ad on the roof, side-view mirrors, license plates, and turning rubber wheels. An awesome gift for kids aged 7 and up to proudly display or use to enjoy role-play action.

Take an exciting trip to a vibrant city with this LEGO® Creator Yellow Taxi buildable toy for kids, featuring an ad on the roof, taxi decorations, and turning rubber wheels.

This 124-piece taxi model is a fantastic gift for little builders aged 7 and up who have a passion for vehicles and using their imaginations to create fun stories.

The yellow taxi toy measures over 2 in. (6 cm) high, 5 in. (13 cm) long, and 1 in. (5 cm) wide, the perfect size to play with at home or to take to a friend's house for more fun.

The front of the box shows the taxi driving down the streets! It has an ad for pizza on top!

The back of the box shows the back end of the taxi as well as the left side! There is an ad for the Statue of Liberty on top of the taxi!

The top of the box shows a real size image of a wheel and tire!

The build is 124 pieces in total and is for ages 7+.

Bag 1 includes the pieces for the taxi!

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).

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/40468) 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 1 bag labeled 1, 1 set 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.

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Bag 1 - Taxi
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Group 1 - Steps 1-10 and 2 black 1x1 tiles from Step 11.
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Group 2 - Rest of Step 11 and Steps 12-15.

Group 3 - Steps 16-17.

Group 4 - Steps 18-20.

Group 5 - Steps 21-22 and 1 black 1x1 brick from Step 23.

Group 6 - Rest of Step 23.

Group 7 - Step 24.

Group 8 - Steps 25-30.

Group 9 - Steps 31-32.

Let's get to building!

Building Instructions (Bag 1, Book 1):

Group 1 - Taxi

- 1. Horizontally place a dark grey 2x14 plate in front of you. Then vertically place a yellow 1x6 plate on the leftmost column so it is centered vertically. Then repeat symmetrically to the right.
- 2. Horizontally place a black 2x4 plate to the right of the left 1x6 plate so there is no overhang. Then repeat symmetrically to the right. Now vertically place a yellow 4x6 plate in between the 2x4 plates so it is centered vertically.
- 3. Flip your build upside down so it is still horizontal. Then horizontally place a light grey 1x3 plate upside down on the front 4x6 plate so it attaches to the 3 anti-studs. The studs should attach to the 3 holes and it should be centered on that portion of 4x6 plate. Now repeat symmetrically to the back.
- 4. Flip your build back over so it is horizontal and upright. Then horizontally place a white 2x4 brick on the leftmost column so there is no overhang and it is centered vertically.
- 5. Place a yellow 2x2 inverted slope brick on the front left corner so it slopes and overhangs to the right. Then repeat symmetrically to the back. Now place another 1 on the front left corner of the 4x6 plate so it slopes and overhangs to the left. Then repeat symmetrically to the back.
- 6.1. Horizontally place a yellow 1x2 brick with a sticker on the front row to the right of the previous 2x2 inverted slope brick so the sticker faces the front. Then repeat symmetrically to the back.
- 6.2. Skip this step if you have already placed your sticker! Ask a helper to place sticker 2 on the yellow 1x2 brick. This sticker says "taxi" in all black capital letters. Make sure the sticker is placed on correctly and is oriented on the build correctly, ask a sighted person to check.
- 7. Vertically place 3 yellow 1x2 plates with 2x2 side studs below the plate, 1 in front of the other, on the leftmost column so there is no overhang and the side studs face the left. Then horizontally place a blue 2x3 plate to the right so it is centered vertically on the 2x4 brick.
- 8. Horizontally place a yellow 2x6 plate on the front 2 rows in front of the previous 2x3 plate and to the right of the previous 1x2 plate with 2x2 side studs. Then repeat symmetrically to the back.
- 9. Place a yellow 1x4 tile on top of a dark grey 1x4 plate so there is no overhang. Then horizontally place your part upright on the bottom row of the left-facing side studs so it is centered horizontally.
- 10.1. Horizontally place a white 1x2 tile with a sticker upright on the top row of the left-facing side studs so it is centered horizontally.
- 10.2. Skip this step if you have already placed your sticker! Ask a helper to place sticker 3 on the white 1x2 tile. It is a license plate that reads "LDC-812". Make sure the sticker is placed on correctly and is oriented on the build correctly, ask a sighted person to check.

You will have 2 extra black 1x1 tiles. Save them for later.

Group 2 - Taxi

- 11. Place a black 1x1 tile from group 1 upright to the left and right of the previous 1x2 tile on the left-facing side studs. Then place a transparent red 1x1 tile upright to the left and right of the previous 1x1 tiles on the left-facing side studs. Then place a yellow 1x1 slope tile upright below each of the previous 1x1 tiles so they slope outwards to the left and right.
- 12. Rotate your build 180 degrees so the pieces you just placed face the right. Now horizontally place a light grey 2x6 brick on the leftmost column so there is no overhang and it is centered vertically.
- 13. Place a yellow 2x2 inverted slope brick on the front left corner so it slopes and overhangs to the right. Then repeat symmetrically to the back. Now place another 1 in front of the rightmost column of the previous 2x6 brick so it slopes and overhangs to the left. Then repeat symmetrically to the back.
- 14. Vertically place 3 yellow 1x2 plates with 2x2 side studs below the plate, 1 in front of the other, on the leftmost column so there is no overhang and the side studs face the left. Then vertically place a green 1x2 plate to the right so it is centered vertically.
- 15. Horizontally place a black 2x4 plate to the right of the previous 1x2 plate. Then horizontally place a yellow 2x6 plate on the front 2 rows in front of the previous 2x4 plate and 1x2 plate. Then repeat symmetrically to the back.

Group 3 - Taxi

- 16.1. Let's make a part! Horizontally place a yellow 1x6 plate in front of you.
- 16.2. Horizontally place a dark grey 1x4 plate on top so it is centered horizontally. Then horizontally place a white 1x2 tile with a sticker on top so it is centered horizontally.
- 16.3. Skip this step if you have already placed your sticker! Ask a helper to place sticker 3 on the white 1x2 tile. It is a license plate that reads "LDC-812". Make sure the sticker is placed on correctly and is oriented on the build correctly, ask a sighted person to check.
- 16.4. Horizontally place your part upright on the bottom row of the left-facing side studs so it is centered horizontally.
- 17. Horizontally place a dark grey 1x4 plate upright onto the top row of the left-facing side studs so it is centered horizontally. Then horizontally place 2 black 1x2 grill tiles upright on top of the previous 1x4 plate so there is no overhang.

Group 4 - Taxi

- 18. Place a transparent 1x1 slope tile upright to the left and right of the previous 1x2 grill tiles so they slope outwards to the left and right.
- 19. Vertically place a yellow 2x4 sloped curved tile on the rightmost column so it is centered vertically and slopes to the right. Then vertically place 2 light grey 1x2 jumper plates, 1 in front of the other, to the left, so they are centered vertically. Then vertically place a light grey 1x2 jumper plate to the left so it is centered vertically.

20. Horizontally place a yellow 1x3 tile on the front right corner so there is no overhang. Then repeat symmetrically to the back.

Group 5 - Taxi

- 21. Vertically place 5 yellow 1x2 jumper plates, 1 to the left of the other, on the front 2 rows to the left of the previous 1x3 tile so there is no overhang. Then repeat symmetrically to the back.
- 22. Vertically place 3 yellow 1x2 jumper plates, 1 in front of the other, to the left of the previous 1x2 jumper plates. Then vertically place 3 more, 1 in front of the other, to the left.

You will have an extra black 1x1 brick. Save it for later.

Group 6 - Taxi

23. Horizontally place a yellow 1x2 slope brick on the rightmost jumper plate on the back row so it only connects to 1 stud and slopes to the right. Make sure it is not connected to the jumper plate that is to the left of the 2x4 sloped curved tile. Then horizontally place a transparent 1x2 brick to the left of the previous 1x2 slope brick. Then place a black 1x1 brick from group 5 to the left of the previous 1x2 brick. Then place a transparent 1x1 brick to the left. Now place a transparent 2x2 slope brick to the left so it slopes to the left. Make sure the back stud of the 2x2 slope brick aligns with the previous 1x1 brick.

Group 7 - Taxi

24. Horizontally place a transparent 1x2 slope brick in front of the previous 2x2 slope brick so it slopes to the left and the slopes are aligned. Then horizontally place a transparent 1x2 slope brick in front of the right yellow 1x2 slope brick so it slopes to the right. Then place a transparent 2x2 slope brick in front of the previous right 1x2 slope brick so it slopes to the right. Now vertically place a black 1x4 brick on the middle jumper plate on the front row so it touches the 1x1 brick in the back.

Group 8 - Taxi

- 25. Horizontally place a transparent 1x2 brick on the front jumper plates to the right of the previous 1x4 brick. Then horizontally place a yellow 1x2 slope brick to the right so it slopes to the right. Then place a transparent 1x1 brick to the left of the front stud of the previous 1x4 brick. Then place a transparent 2x2 slope brick to the left so it slopes to the left.
- 26. Vertically place a yellow 2x4 plate on the 3rd and 4th columns from the left so it is centered vertically. Then place a yellow 1x1 plate with a double-sided stud on the front row in front of the right column of the previous 2x4 plate so the double-sided stud faces the front. Then repeat symmetrically to the back.
- 27. Vertically place a yellow 1x4 plate to the left of the previous 2x4 plate so it is centered vertically. Then horizontally place a yellow 1x3 tile on the front row to the left of the 1x1 plate with a double-sided stud. Then repeat symmetrically to the back.
- 28. Horizontally place a yellow 1x6 tile on the front row on top of the slope bricks and bricks so there is no overhang. Then horizontally place another 1 behind it. Then horizontally place a yellow 1x6 plate behind them so there is no overhang. Then horizontally place 2 more yellow 1x6 tiles behind it so there is no overhang.

- 29. Vertically place a yellow 2x4 sloped curved tile on the leftmost column so it slopes to the left. Then horizontally place 2 yellow 2x3 tiles, 1 in front of the other, to the right of the previous 2x4 sloped curved tile
- 30. Place a black 1x1 tile with a rounded side upright on the right-facing side stud of the double-sided stud so the straight side faces the front. Then repeat symmetrically to the back. These are mirrors!
- 31.1. Let's make a part! Horizontally place a black 2x4 plate with bricks with pins on the side in front of you.
- 31.2. Insert a light grey wheel into each of the pins so the ridged side faces outward.
- 31.3. Attach a black tire to each of the wheels. Now repeat again so you have 2 of these parts in total.
- 31.4 Flip your car upside down so it is horizontal. Then, attach 1 part upside down on the 3rd and 4th columns from the left of the 2x14 plate so that it is centered vertically. Make sure the wheels are between the slope bricks and it can freely spin. Then repeat symmetrically to the right.
- 32.1. Let's make a part! Horizontally place 2 white 1x2 bricks with 2 sets of 1x2 side studs in front of you, then push them together so 1 is to the right of the other.
- 32.2. Horizontally place a white 1x4 tile with a sticker on the back-facing side studs. Then repeat symmetrically to the front. Then place 4 white 1x1 double slope tiles on top so they slope to the front and back.
- 32.3. Skip this step if you have already placed your sticker! Ask a helper to place sticker 4 on the white 1x4 tile that faces the front. It is a green sticker with a pizza on it and it reads "Brick Oven". Make sure the sticker is placed on correctly and is oriented on the build correctly, ask a sighted person to check.
- 32.4. Skip this step if you have already placed your sticker! Ask a helper to place sticker 4 on the white 1x4 tile that faces the back. It is a dark blue sticker with stars and it shows the Statue of Liberty! Make sure the sticker is placed on correctly and is oriented on the build correctly, ask a sighted person to check.
- 32.5. Horizontally place your part on top of the roof so it is centered horizontally.

Thank you so much for building this set!

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We also love seeing your completed builds, so please tag our <u>Facebook</u> and <u>Instagram</u> accounts in any photos of your builds so we can share your accomplishments with our Bricks for the Blind community.

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