

60487 Yellow Taxi

Adapted by John Le and tested by Saqib Shaikh.

Kids aged 5 and up who love car toys and model building kits get twice the pleasure with the LEGO® City Taxi (60487). This fun toy building set features a yellow taxi cab with a modern electric vehicle design, an opening trunk with luggage, and a hood that lifts to reveal a pretend electric engine. The cool car toy comes with printed stickers including a GPS screen, taxi logo, rooftop advertisement and battery. Kids can also remove the roof to put in the cab driver and tourist minifigures for imaginative play and storytelling.

YELLOW TAXI MODEL CAR KIT – Treat kids to this LEGO® City Taxi (60487) playset, featuring a yellow taxi cab model for kids aged 5 and up who love toy vehicles and creative storytelling.

WHAT'S IN THE BOX – This model building kit includes everything kids need to construct a toy electric taxi cab plus tourist and cab driver minifigures for pretend play.

REALISTIC FEATURES FOR IMAGINATIVE PLAY – Kids can open the trunk to store the luggage, lift the hood to access the toy electric car motor and remove the roof to seat the driver and tourist minifigures.

FUN STICKERS AND MINIFIGURE ACCESSORIES – Includes GPS screen, taxi logo, advertisement and battery stickers for the toy vehicle, plus luggage accessories for the tourist minifigure.

DIMENSIONS – The toy Yellow Taxi in this 122-piece LEGO® car building set measures over 2 in. (5 cm) high, 5 in. (13 cm) long and 2 in. (5 cm) wide.

The front of the box shows a yellow taxi in the city picking up a tourist!

The back of the box shows the taxi driving down the highway! There is another picture which shows that the trunk opens so you can put luggage in!

The top of the box shows a real size image of a cab driver minifigure!

The build is 122 pieces in total and is for ages 5+.

Welcome to Text-Based Building Instructions from Bricks for the Blind. Here is some helpful information on how to best use screen readers and browsers: bricksfortheblind.org/help-with-screen-readers. Before you start building, here are some terms we will 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/60487>) 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 3 bags labeled 1 to 3, 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.

The steps in this set correspond to page numbers.

Bag 1 - Driver and Taxi

Group 1 - Pages 6-7.

Group 2 - Pages 8-25.

Group 3 - Pages 26-38.

Bag 2 - Taxi

Group 4 - Pages 40-47.

Group 5 - Pages 48-71.

Bag 3 - Tourist and Taxi

Group 6 - Page 73.

Group 7 - Steps 74-85.

Group 8 - Pages 86-115.

Let's get to building!

Building Instructions (Bag 1, Book 1):

Group 1 - Driver

Sub-build 1. Locate 1 tan pair of legs, 1 torso printed with a red shirt with white flowers and a brown jacket, 1 yellow head printed with eyes, lips, a beard, and a brown hat. Assemble your minifigure then put him away while we make his taxi!

Group 2 - Taxi

Steps 8 to 9

Horizontally place a black 4x14 car base with 4 axle holes in front of you.

Steps 10 to 11

Insert a tan 2L pin axle into the leftmost front-facing axle hole so the pin faces the front. Then repeat symmetrically to the right. Now repeat both parts symmetrically to the back.

Steps 12 to 13

Horizontally place a light brown 2x3 plate on the 2nd to 4th columns from the left so it is centered vertically. Then repeat symmetrically to the right. Now place a white 2x2 plate in between them so it is centered horizontally and vertically.

Steps 14 to 15

Let's make a part! Vertically place a black 1x6 plate in front of you. Then vertically place a white 1x2 plate on top so it is centered vertically. Then horizontally place 2 black 1x3 inverted half arch bricks, 1 in front of the other, on top of the ppp so they slope and overhang 2 columns to the left. Now vertically place a yellow 1x2 brick with a round side on the front 2 rows so the round side faces the right. Then repeat symmetrically to the back.

Steps 16 to 17

Vertically place the 2 leftmost columns of your part on the 2 rightmost columns of the main build so it is centered vertically.

Steps 18 to 19

Vertically place a yellow 1x4 plate on the rightmost column so it is centered vertically. Then place a yellow 1x1 quarter circle tile in front of the ppp so the curve faces the front right. Then repeat symmetrically to the back.

Steps 20 to 21

Vertically place a light grey 1x2x3 panel on the 4th column from the right so it is centered vertically and the wall faces the left.

Steps 22 to 23

Vertically place a light brown 1x2 sloped curved brick to the left of the ppp so it is centered vertically and slopes to the left.

Steps 24 to 25

Horizontally place the leftmost column of a yellow 2x4 brick with a mudguard in front of the ppp so the mudguard and 1 row overhang to the front. Then repeat symmetrically to the back.

Group 3 - Taxi

Steps 26 to 27

Vertically place a black 1x2 ingot tile on the rightmost column so it is centered vertically. Then horizontally place a transparent red 1x2 plate in front of the ppp so there is no overhang. Then repeat symmetrically to the back.

Steps 28 to 29

Horizontally place a transparent red 1x2 tile with a cutoff corner on the front right corner, in front of the 1x2 plate so it sits on 1 stud and the cutoff corner faces the front right. Then repeat symmetrically to the back.

Steps 30 to 31

Horizontally place a dark grey 1x3 plate on the 3rd to 5th columns from the right of the 2nd row from the front. Then repeat symmetrically to the back.

Steps 32 to 33

Place a silver 1x1 round plate on the front row of the 5th column from the left. Then place another 1 on the front row of the 6th column from the right. Now repeat both parts symmetrically to the back.

Steps 34 to 35

Horizontally place 2 light grey 1x2 plates with 2x2 side studs, 1 to the right of the other, on the back row in between the 2 ppp so the side studs face the back. Then repeat symmetrically to the front.

Steps 36 to 38

Horizontally place a dark grey 1x2 panel on the front row of the 5th and 6th columns from the left so the wall faces the front. Then horizontally place a light brown 1x2 jumper plate to the right of the ppp. Now horizontally place a dark grey 1x2 panel to the right of the ppp so the wall faces the front. Now repeat everything symmetrically to the back.

Building Instructions (Bag 2, Book 1):

Group 4 - Taxi

Steps 40 to 41

Place a light brown 2x2 double sloped curved brick on the 7th and 8th columns from the left so it is centered vertically and slopes to the left and right.

Steps 42 to 43.1

Let's make a part! Vertically place a black 2x6 plate with a round side in front of you so the round side faces the left. Then place a yellow 2x2 plate with a cutoff corner on the front 2 rows so the cutoff corner faces the front left. Then repeat symmetrically to the back.

Steps 42 to 43.2

Horizontally place a yellow 2x6 plate on top so it is centered vertically and overhangs 4 columns to the right. Now vertically place a black 2x6 plate with a round side on the 2 leftmost columns so the round side faces the left.

Steps 44 to 45

Place the 4 rightmost columns of your part on the 4 leftmost columns of the main build so it is centered vertically and the round side overhangs 2 columns to the left.

Steps 46 to 47

Vertically place a white 1x2 plate on the 3rd column from the left so it is centered vertically.

Group 5 - Taxi

Steps 48 to 49

Vertically place a transparent orange 1x2 plate on the front 2 rows of the 2nd column from the left. Then repeat symmetrically to the back.

Steps 50 to 51

Vertically place a black 1x2 ingot tile on the leftmost column so it is centered vertically. Then vertically place a transparent 1x2 tile with a cutoff corner in front of the ppp so the cutoff corner faces the front left. Then repeat symmetrically to the back.

Steps 52 to 53

Vertically place a light grey 1x2 steering wheel on the 6th column from the left so it is centered vertically and the wheel faces the right.

Steps 54 to 55

Let's make a part! Vertically place a white 1x2 brick with a pinhole in front of you. Then insert a blue 2L pin axle into the left-facing side so the axle faces the left. Now attach a dark grey axle connector with a bar to the left-facing axle so the bar is on top and faces the front and back.

Steps 56 to 57

Vertically place your part to the left of the steering wheel from step 52-53 so it is centered vertically and the bar is on the left.

Steps 58 to 59

Horizontally place 2 light blue 1x2 tiles printed with a battery, 1 in front of the other, to the left of the previous part so together they are centered vertically.

Steps 60 to 61

Place a silver 1x1 round plate in front of the left column of the 2 ppp. Then repeat symmetrically to the back.

Steps 62 to 63

Horizontally place a yellow 2x4 brick with a mudguard on the back row to the right of the ppp so the mudguard and 1 row overhang to the back. Then repeat symmetrically to the front.

Steps 64 to 65

Horizontally place a blue 2x4 plate upright on the front-facing 2x4 side studs that are centered horizontally. Then repeat symmetrically to the back.

Steps 66 to 67

Horizontally place a yellow 2x6 tile printed with a city landscape and the word taxi upright on the front-facing side studs so it is centered horizontally. Then repeat symmetrically to the back.

Steps 68 to 69

Horizontally place a yellow 1x8 plate on the front row so it is centered horizontally and only sits on 2 studs. Then repeat symmetrically to the back.

Steps 70 to 71

Vertically place a black 1x1 quarter circle tile in front of the leftmost column of the ppp so the curve faces the front right. Then repeat symmetrically to the front. Now vertically place a black 1x4 tile with 2 studs to the left of the 2 ppp so it is centered vertically.

Building Instructions (Bag 3, Book 1):

Group 6 - Tourist

Sub-build 2. Locate 1 light blue pair of legs, 1 torso printed with a white shirt with green leaves, 1 yellow head printed with eyes, eyelashes, and pink lipstick, 1 black hair, 1 brown suitcase, and 1 black laptop. Assemble your minifigure then attach the laptop and suitcase to her hands! Now put her away while we continue making the taxi!

Group 7 - Taxi

Steps 74 to 75

Place a yellow 2x2 corner plate on the front 2 rows of the 3rd and 4th columns from the left so it sits to the right of the 1x1 round plate and looks like the braille letter f. Then repeat symmetrically to the back.

Steps 76 to 77

Horizontally place a yellow 2x3 angled sloped curved tile on the back 2 rows, to the left of the ppp so it slopes to the left and the angled part faces the back left. Then repeat symmetrically to the front.

Steps 78 to 79

Place a yellow 2x2 triangle tile on the front 2 rows, to the right of the ppp so the right angle faces the front left. Then repeat symmetrically to the back.

Steps 80 to 81

Horizontally place a black 1x2 tile with a cutoff corner on the back row to the right of the ppp so the cutoff corner faces the back left. Then repeat symmetrically to the front.

Steps 82 to 83

Let's make a part! Place a transparent yellow 2x2 round plate with a smooth bottom in front of you. Then vertically place a dark grey 1x2 plate with 2 clips on the right column so the clips face the right. Now horizontally place 2 yellow 1x3 sloped curved tiles, 1 in front of the other, on top so they slope and overhang 1 column to the left.

Steps 84 to 85

Horizontally attach the right-facing clips of your part to the top-facing bar that is on the 4th column from the left of the main build so it slopes to the left. This is the car hood!

Group 8 - Taxi

Steps 86 to 87

Vertically place a black 1x2 plate with a bar on the 4th column from the right so it is centered vertically and the bar faces the right. Then vertically place a transparent 1x2 plate on top of the ppp.

Steps 88 to 89

Horizontally place the right column of a black 1x2 slope brick in front of the ppp so it slopes to the left. Then repeat symmetrically to the back.

Steps 90 to 91

Vertically place a black 1x4 tile with 2 studs on the 2 ppp so it is centered vertically.

Steps 92 to 93

Place a yellow 2x2 corner plate on the front 2 rows of the 3rd and 4th columns from the right so it looks like the braille letter j. Then repeat symmetrically to the back.

Steps 94 to 95

Horizontally attach a black flag with 2 clips to the right-facing bar that is on the 3rd column from the right so it slopes to the right. This is the trunk!

Steps 96 to 97

Horizontally place a yellow 1x3 sloped curved tile in front of the ppp so it slopes to the right. Then repeat symmetrically to the back.

Steps 98 to 99

Horizontally place a yellow 1x4 double sloped curved tile on the front right corner so it sits on 3 studs. Then repeat symmetrically to the back.

Steps 100 to 101.1

Let's make a part! Horizontally place a black 1x4x2 fence in front of you. Then place a dark grey 2x2 inverted tile printed with a map upright on the front of the fence so it is centered horizontally.

Steps 100 to 101.2

Vertically place your part on the 8th column from the right so it is centered vertically and the tile faces the right.

Steps 102 to 103

Vertically place the leftmost column of a transparent windshield on the leftmost column of studs so it is centered vertically and slopes to the left.

Group 9 - Taxi

Steps 104 to 105

Let's make a part! Place a black 2x2 inverted tile in front of you. Then place a black 4x4 car hood on the left column so it is centered vertically and slopes to the left. Then repeat symmetrically to the right.

Steps 106 to 107

Horizontally place the leftmost column of your part on top of the studs of the windshield so it is centered vertically.

Steps 108 to 109

Horizontally place a white 2x4 double slope brick printed with a blue sign that says Bricksburg on top of the ppp so it is centered horizontally and vertically.

Steps 110 to 115

Attach a black wheel to the leftmost front-facing pin so the hollow side faces the front. Then place a black 2x2 round tile with a pinhole upright on the front-facing side of the ppp. Then repeat both parts symmetrically to the right. Now repeat everything symmetrically to the back.

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 and together we will make it happen!

Please [signup](#) for our newsletter and follow us on [Facebook](#) and [Instagram](#) to be the first to know when new instructions are available!

We hope you enjoyed building your LEGO set! Bricks for the Blind are able to create these text-based building instructions thanks to generous donations from our builders. If you enjoy the instructions we create, please consider making a \$5 donation at <https://www.gofundme.com/f/bricks-for-the-blind-gofundme>. Bricks for the Blind is a registered tax exempt 501(c)(3) corporation.

Please [sign up](#) for our newsletter and follow us on [Facebook](#) and [Instagram](#) to be the first to know when new instructions are available!

At the end of the instruction booklets are advertisements for the following 9 LEGO City Theme kits:

60500 The LEGO® Van

60485 Hot Rod

60488 Fries Food Truck

60479 Police Prisoner Transport Van

60486 EV Supercar

60489 Jet vs. Car

60499 Airport Fire Truck

60487 Yellow Taxi

60502 Airport with Airplane