60406 Race Car and Car Carrier Truck

Adapted by John Le and tested by Matthew Shifrin

Rev up the excitement with this LEGO® City Race Car and Car Carrier Truck (60406) playset, a perfect gift to fuel kids 'love for toy cars and trucks. Designed for ages 6 and up, this set features a race truck with a functional loading ramp and a cool race car with lowered suspension and flared fenders. The set also includes race driver and truck driver minifigures for role-playing fun stories and adventures.

Toy car transporter – Fans of race cars and trucks can enjoy hours of play with this LEGO City Race Car and Car Carrier Truck building set for ages 6 and up.

What's in this building set? – Includes everything kids need to build a toy race truck, race car, and 2 race driver minifigures for fun role-play.

LEGO® transporter model – Kids can lower the race truck's ramp to load up the toy race car before heading to the nearest racetrack for exciting truck vs. car race action.

Dimensions – The model transporter in this 328-piece playset measures over 3 in. (7 cm) high, 6.5 in. (17 cm) long and 2.5 in. (6 cm) wide.

The front of the box shows the vehicles racing through the city. The car carrier truck is driving to the right of the race car that is slightly ahead of the truck. These vehicles both have the same colors, black, teal, and pink. They are going so fast that smoke is coming off their back tires!

The back of the box shows the car carrier truck's mechanism. It shows how the truck's bed can tilt and allow the race car to come up. It also shows how the roof of the race car can come off to allow a minifigure to sit inside.

The top of the box shows the truck driver sitting on a tire, high-fiving the race driver!

The build is 328 pieces in total and is for ages 6+.

Bag 1 includes the pieces to make the race car and a minifigure. Bags 2 and 3 include the pieces to make the car carrier truck and another minifigure.

Welcome to text-based instructions from Bricks for the Blind. Before you start building, here are some terms we may 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/60406) 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, 2, and 3, 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.

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Bag 1 - Minifigure and Race Car
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Group 1 - Page 4

Group 2 - Steps 1 - 18.

Group 3 - Steps 19 - 20.

Group 4 - Steps 21 - 28.

Group 5 - Steps 29 - 36.

Group 6 - Steps 37 - 41.

Bag 2 - Minifigure and Car Carrier Truck

Group 7 - Page 2.

Group 8 - Steps 1 - 15.

Group 9 - Steps 16 - 24.

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Group 10 - Steps 25 - 34.
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Group 11 - Steps 35 - 42 and 2 transparent red 1x2 tiles from step 43.

Group 12 - 1 teal 1x2 tile from step 43 and steps 44 - 46.

Bag 3 - Car Carrier Truck

Group 13 - Steps 47 - 50.

Group 14 - Steps 51 - 61.

Group 15 - Step 62.

Group 16 - Steps 63 - 71.

Group 17 - Steps 72 - 76.

Group 18 - Steps 77 - 86.

Group 19 - Step 87.

Let's get to building!

Building Instructions (Bag 1, Book 1):

Group 1 - Race Car Driver Minifigure

Sub-build 1. Locate 1 black pair of legs, 1 black and grey torso with teal lightning bolts, 1 yellow head with a smiling female face print, 1 black hair, 1 black helmet, and 1 transparent visor. Assemble your minifigure, then attach the visor to the helmet. Set your helmet aside for now but put it on your minifigure when she is driving!

Group 2 - Race Car

- 1. Locate 1 black 6x10 car base plate with 4 pins. Horizontally place it in front of you.
- 2. Locate 1 red 2x3 plate and 2 short white 1x1 bricks. Horizontally place the red 2x3 plate on the rightmost 3 columns so it is centered and there is no overhang. Then place the 1x1 bricks in front of and behind the left column of the red 2x3 plate.
- 3. Locate 1 light grey 1x2 tile with a bar overhead and 1 light grey 1x2 steering wheel. Directly to the left of the red 2x3 plate, vertically place your 1x2 tile with a bar so the bar is on the right. To the left of this tile, leave a 2x2 stud gap, then vertically place your steering wheel so it faces right.
- 4. Locate 2 short white 1x1 bricks. Place them on the column to the left of the steering wheel so they sit in the front and back rows.
- 5. Locate 4 pink 2x2 tiles with 2 studs. Place them in the front 2 rows so the studs are in the back and together they are centered on the build. They should be in front of the steering wheel and 1x2 tile with a bar. Now repeat this step for the back 2 rows but place them so the studs are in the front.
- 6.1. Make a part. Locate 1 pink 1x4 plate and place it horizontally in front of you.
- 6.2. Locate 1 light grey 2x4 plate and 2 short white 1x1 bricks. Vertically place the 2x4 plate in the center of the 1x4 plate so it overhangs by 3 rows in the back. Now place your short bricks to the left and right of the 2x4 plate so they sit on the 1x4 plate.

- 6.3. Now rotate your main build 90 degrees counterclockwise. Now place your sub-build so the overhang of the 2x4 plate sits in the front 3 rows of the build and is centered.
- 7. Locate 1 light grey 1x2 brick and 1 black 2x2 brick with ridges. Horizontally place your 1x2 brick in front of the steering wheel. Then in front of this brick, place your 2x2 brick with ridges.
- 8. Locate 2 teal 1x4 arch bricks and 1 red 1x2 brick with side studs. Horizontally place your 1x2 brick in the front row so it is centered and the side studs face the front. Then to the left and right of this brick, vertically place your arch bricks so only the arches overhang on the left and right sides.
- 9. Locate 1 black 1x6 plate. Horizontally place it on top of the back row of the arch bricks and 1x2 brick so it is centered on the build.
- 10. Locate 2 silver 1x2 grill slope tiles. Vertically place them in front of the 1x6 plate so one is on the second column from the left, and the other on the second column from the right.
- 11. Locate 2 black 1x2 tiles and 2 black 1x1 slope tiles. Place your black 1x1 slope tiles on top of the black 1x6 plate you placed in step 9 so they sit on the leftmost and rightmost studs and the slopes go down to the front. Then in front of these slope tiles, vertically place your 1x2 tiles.
- 12. Locate 1 black 1x6 plate and 1 silver 2x2 exhaust brick. Place your exhaust brick in between the 2 silver grill slope tiles so the larger side of the exhaust is facing you. Then horizontally place your 1x6 plate in the front row so it is centered.
- 13. Put your build aside for now while we build the front headlights and grill of the car. Locate 1 teal 2x6 plate with 4 side studs and 1 black 1x4 tile with 2 studs. Horizontally place the 2x6 plate in front of you so the side studs are facing the front. Then horizontally place your black 1x4 tile with 2 studs in the middle of the back row.
- 14. Locate 2 rounded 1x2 plates with a bar. Horizontally place them on top of the black 1x4 tile so the bars are facing towards each other.
- 15. Locate 2 teal 1x1 tile-1x1 slopes. Horizontally place them in the back left and back right corners of the 2x6 plate so they slope outwards.
- 16. Locate 1 silver 1x2 grill tile and 2 transparent yellow 1x1 round tiles. Horizontally place the 1x2 grill tile in the middle of the front row. Directly to the left and right of this tile, place your round tiles.
- 17. Locate 2 black 1x1 slope tiles. Place them in the front left and front right corners of the 2x6 plate so they slope down to the back.
- 18. Now bring back your car so the front end of the car is facing you. Horizontally attach your sub-build upright on the 2 front-facing side studs so it is centered. The grill tile of your sub-build should be on the top row!

Group 3 - Race Car

19. Locate 3 black 2x2 sloped curved tiles. Place them side by side in the front 2 rows of the build so together they are centered on the build and sitting on the studs of the sub-build you previously placed.

- 20.1. Put your build aside while we build the right door of the car! Locate 1 black 1x2 plate with 2x2 side studs and 1 light grey 1x4 tile with a short wall. Horizontally place the 1x2 plate in front of you so the side studs face the front. Then horizontally place the 1x4 tile on it so it overhangs 2 studs to the left. Make sure the wall side is touching the back of the side studs.
- 20.2. Locate 1 black 1x2 plate with 2x2 side studs. Horizontally place it underneath the overhang of the 1x4 tile so the side studs face the front.
- 20.3. Locate 1 teal 1x4 tile with a sticker.
- 20.4. Skip this step if you have already placed your sticker! Ask a helper to place sticker 4 on the teal 1x4 tile. This sticker is teal with 4 little purple and pink triangles. Make sure the sticker is placed on correctly and is oriented on the build correctly, ask a sighted person to check.
- 20.5. Horizontally place your teal 1x4 tile upright on the bottom row of the front-facing side studs.
- 20.6. Locate 2 black 1x2 sloped tiles. Horizontally place them upright next to each other on the top row so they slope up and to the back. Now bring back your build and orient it so the front end of the car is facing right. Now horizontally attach your sub-build on the 4 studs that are in front of the steering wheel. Make sure the slopes are facing the front!

Group 4 - Race Car

- 21.1. Locate 1 black 1x2 plate with 2x2 side studs and 1 light grey 1x4 tile with a short wall. Horizontally place the 1x2 plate in front of you so the side studs face the front. Then horizontally place the 1x4 tile on it so it overhangs 2 studs to the right. Make sure the wall side is touching the back of the side studs.
- 21.2. Locate 1 black 1x2 plate with 2x2 side studs. Horizontally place it underneath the overhang of the 1x4 tile so the side studs face the front.
- 21.3. Locate 1 teal 1x4 tile with a sticker.
- 21.4. Skip this step if you have already placed your sticker! Ask a helper to place sticker 5 on the teal 1x4 tile. This sticker is teal with 4 little purple and pink triangles. Make sure the sticker is placed on correctly and is oriented on the build correctly, ask a sighted person to check.
- 21.5. Horizontally place your teal 1x4 tile upright on the bottom row of the front-facing side studs.
- 21.6. Locate 2 black 1x2 sloped tiles. Horizontally place them upright next to each other on the top row so they slope up and to the back. Now bring back your build and orient it so the front end of the car is facing left. Now horizontally attach your sub-build on the 4 studs that are in front of the steering wheel. Make sure the slopes are facing the front!
- 22. Locate 1 transparent 3x4 windshield. Vertically place it to the right of the light grey 2x2 engine exhaust brick so it slopes to the left.

- 23. Locate 1 teal 2x2 brick and 1 light grey 1x2 plate with 4 side studs. Vertically place the 1x2 plate on the rightmost column so the side studs face right. Then place the 2x2 brick to the left of this plate so it is centered in the front and back.
- 24. Locate 1 pink 1x4 plate and 2 black 1x2 tiles with 3 walls. Place your 1x4 plate horizontally on the table. Then horizontally place your 1x2 tiles next to each other on top of this plate so the wall is in the back. Now attach your sub-build horizontally and upright to the 4 right-facing side studs so the long wall is on top.
- 25. Locate 1 short black brick with ridges. Place this on the rightmost column so it sits to the right of the teal 2x2 brick.
- 26. Locate 2 teal 2x4 arches and 2 black 1x2 tiles. Horizontally place each of your tiles onto the upper 1x2 studs of the arches. Now horizontally place them in the front right and back right corners of the build so the arches face outwards.
- 27. Locate 1 light grey 2x4 plate and 1 black 1x6 plate. Vertically place the 2x4 plate in between the black 1x2 tiles that are on top of the arches. Vertically place the 1x6 plate to the left of the 2x4 plate and 1x2 tiles.
- 28. Rotate your build 90 degrees clockwise so the back end of the car is facing you. Locate 3 teal 1x2 plates with 2 side studs. Horizontally place them, 1 to the right of the other, on the front row so the side studs face the front.

Group 5 - Race Car

- 29. Locate 2 transparent red 1x2 tiles and 1 light grey 1x2 rounded plate. Horizontally place your 1x2 rounded plate upright in the middle of the front-facing side studs. Then horizontally place your 1x2 tiles upright to the left and right of this plate. These are the backlights for the car!
- 30. Locate 1 light grey 2x4 plate and 1 light grey 1x2 rounded plate. Rotate your build 90 degrees counterclockwise so the back end of the car is facing right. On the right side of the build, there are 4 columns. Vertically place your 2x4 plate on the left 2 columns so it is centered. Then vertically place your 1x2 rounded plate on top of this plate on the left column so it is also centered.
- 31. Locate 2 pink 1x2 plates with a clip instead of a stud and 2 transparent yellow 1x1 plates. Horizontally place your 1x2 plates, 1 in front of the other, to the right of the previously placed 2x4 plate so together they are centered and the clips are on the right. Place your 1x1 plates in front of and back of these 1x2 plates on the left column.
- 32. Locate 2 pink 1x2 plates with a clip instead of a stud. Horizontally place the clip part of these plates on top of the previously placed pink 1x2 plates with a clip instead of a stud.
- 33. Locate 2 pink 1x2 plates with a clip instead of a stud then repeat the previous step.
- 34. Locate 2 pink 1x2 plates with a clip instead of a stud. Horizontally place the stud part of these plates on the rightmost column so they sit in front of and back of the clips. The clips of these plates should overhang to the right.

- 35. Locate 2 black 1x4 slope bricks. Horizontally place them in front of and back of the 3 pink 1x2 plates with a clip instead of a stud so they slope to the right.
- 36. Locate 2 black 1x4 sloped curved tiles. Horizontally place them in the front right and back right corners so they sit on top of the arches and 1x2 tiles.

Group 6 - Race Car

- 37.1. Put your build aside for now while we build the wing spoiler for the car! Locate 1 black 2x6 plate. Place it horizontally in front of you.
- 37.2. Locate 2 pink 1x2 plates with 2 side studs. Vertically place them on the leftmost and rightmost column so the side studs face outwards.
- 37.3. Locate 2 black 1x2 plates with a bar. Vertically place them on the 2x6 plate next to the previous piece so the bars face the front.
- 37.4. Locate 1 black 2x6 tile. Horizontally place it on top of the previous pieces.
- 37.5. Locate 2 teal 1x2 tiles with a sticker.
- 37.6. Skip this step if you have already placed your sticker! Ask a helper to place sticker 3 on the 2 teal 1x2 tiles. This sticker has a black background with a picture that looks like an owl with pointy ears. Make sure the sticker is placed on correctly and is oriented on the build correctly, ask a sighted person to check!
- 37.7. Vertically place them upright on the left-facing and right-facing side studs. Ask a sighted person to make sure it is oriented correctly!
- 37.8. Now bring back your build so the car's back end is facing the right. Now horizontally attach your spoiler to the clips on the rightmost column so the tile side of the sub-build faces left. Make sure to turn your spoiler to a 45-degree angle!
- 38. Locate 1 black 1x2 slope tile and 1 dark grey 2x4 tile with angled sides and a bar underneath. Vertically place your 1x2 slope tile to the left of the clips so it slopes to the left. Then vertically attach the bar to the rightmost 2 clips so the angled side of the tile faces the right.
- 39. Locate 2 dark grey 2x4 tiles with angled sides and a bar underneath. Repeat the previous step for this piece with the clips to the left of the previously placed 2x4 tile with angled sides.
- 40.1. Locate 1 light grey 4x4 car roof tile with 2 studs and a sticker.
- 40.2. Skip this step if you have already placed your sticker! Ask a helper to place sticker 6 on the 4x4 car roof tile. This sticker has a dark grey background with 3 teal, black, and pink lightning bolts. Make sure the sticker is placed on correctly and is oriented on the build correctly, ask a sighted person to check!
- 40.3. Place your car roof tile on top of the windshield and 2 studs that are next to the 1x2 slope tile so it slopes to the left.

41. Locate 4 black tires and 4 black wheels. Insert each wheel into each tire. Now attach the wheels to the pins in the front and back.

You finished the race car, now onto the car carrier truck!

Building Instructions (Bag 2, Book 2):

Group 7 - Truck Driver Minifigure

Sub-build 2. Locate 1 dark blue pair of legs, 1 torso with a black jacket over a teal shirt with a black owl that has pointy ears, 1 yellow male head with glasses and a beard, and 1 brown cap. Assemble your truck driver and put him aside for now!

Group 8 - Car Carrier Truck

- 1. Locate 1 black 4x6 plate and 1 black 1x2 tile. Place your 4x6 plate horizontally on your table, then vertically place your 1x2 tile in the middle of the rightmost column.
- 2. Locate 2 black 1x2 angled sloped curved tiles. Vertically place them on the front right and back right corners of the 4x6 plate so they slope outwards and the cutoff corners are facing the front right and back right.
- 3. Locate 1 teal 1x2 window frame and 1 black 2x2 grated window. Attach the window to the frame so you hear a click. Then vertically place it to the left of the previously placed 1x2 tile so the window side is on the right.
- 4. Locate 2 light grey 1x16 bricks with holes. Horizontally place them, 1 in front of the other, to the left of the previously placed window frame so they overhang 12 studs to the left.
- 5. Locate 2 teal 2x2 round bricks, 2 pink 2x2 round plates, and 2 black 1x2 plates. Do this next part twice to get 2 of the same parts. Place your 2x2 round plate on your table. Then place your 2x2 round brick on top of this plate. Now horizontally place your 1x2 plate underneath the pink 2x2 round plate on the front row. Now symmetrically place them in front of and behind the window frame and 1x16 brick so the 1x2 plate overhangs.
- 6. Locate 2 white 1x2 bricks with an axle hole and 2 light grey 1x1 round bricks. Place your 1x1 bricks on the front and back rows to the left of the teal 2x2 round bricks you previously placed. Then horizontally place your 1x2 bricks to the left of these 1x1 round bricks.
- 7. Locate 2 white 1x3 axles with a pin. Insert the axle sides of each piece into the front and back axle holes of the previously placed 1x2 bricks.
- 8. Locate 2 teal 1x1 tile-1x1 slopes. Vertically place the tile side of these pieces on top of the window that is on the right side so they slope to the front and back.
- 9. Locate 2 transparent yellow 1x1 quarter circle tiles. Place them in front of and back of the previously placed 1x1 tile-1x1 slopes so that the front tile's curve faces the front right corner, and the back tile's curve faces the back right corner.

- 10. Locate 1 dark grey 2x4 slope brick and 1 pink 2x2 round plate. Place your 2x2 round plate to the left of the window that is on the right. Then horizontally place your 2x4 slope brick to the left of this round plate so it slopes to the right.
- 11. Locate 1 teal 1x6 plate and 1 black 1x2 plate. Vertically place your 1x2 plate to the right of the previously placed 2x4 slope brick. On the left column of the 2x2 round plate from the previous step, vertically place your 1x6 plate to the right of this plate so it is centered in the front and back. Its middle two studs should be on the right column of the round 2x2 plate from the previous step.
- 12. Locate 2 teal 2x4 arches. Horizontally place them in front of and back of the dark grey 2x4 slope brick and black 1x2 plate so the arches face outwards. These arches should only be connected to 3 studs each.
- 13. Locate 1 light grey 2x4 plate. Vertically place it to the left of the 2 teal 1x1 tile-1x1 slopes so it is centered in the front and back.
- 14. Locate 2 black 1x1 plates with 2 upward-facing side studs and 2 transparent orange 1x1 plates. Place your black 1x1 plates in front of and back of the previously placed 2x4 plate on the right column so the side studs face right. Then to the left of these plates, place your transparent orange 1x1 plates.
- 15. Locate 1 black 1x6 brick. Vertically place this on top of the 2x4 plate and 2 black 1x1 plates with side studs.

Group 9 - Car Carrier Truck

- 16. Put your build aside while we build the right side of the truck. Locate 1 black 2x8 plate and horizontally place it on your table.
- 17. Locate 2 teal 1x2 bricks and 2 white 1x2 bricks with axle holes. Horizontally place the 2 teal 1x2 bricks in the back left and back right corners. Then horizontally place your 1x2 bricks with axle holes in between these bricks.
- 18. Locate 2 pink 1x4 plates. Horizontally place them in the front row of the 2x8 plate so there is no overhang.
- 19.1. Locate 2 sloped curved 2x4 bricks connected to a plate with a sticker.
- 19.2. Skip this step if you have already placed your sticker! Ask a helper to place sticker 1 on the sloped curved 2x4 bricks connected to a plate. This sticker has a dark grey background with 3 purple and pink lightning bolts. Make sure the sticker is placed on correctly and is oriented on the build correctly, ask a sighted person to check!
- 19.3. Horizontally place them next to each other on top of your sub-build so the curved side is in the front and there is no overhang.
- 20. Locate 1 light grey 1x8 tile. Horizontally place it on the back row so there is no overhang.
- 21. Locate 2 yellow 1x5 axles. Rotate your build 180 degrees. Insert them into each of the axle holes.

- 22. Locate 1 rounded 1x3 thin lift arm. This piece is a thin oval, with two axle holes on either end and a pin-hole in the middle. Horizontally attach it upright to the 2 axles so it touches the bricks.
- 23. Bring back your build and orient it so the front end of the car is facing the right. Now horizontally insert the axles of your sub-build into the holes of the 1x16 bricks through the back side so there is no gap in between this sub-build and the arch to the right. This sub-build should sit behind the 1x16 bricks.
- 24. Locate 1 rounded 1x3 technic plate. Horizontally attach it upright to the 2 axles in the front so it touches the 1x16 brick.

Group 10 - Car Carrier Truck

- 25. Put your build aside while we build the left side of the car. Locate 1 black 2x8 plate and horizontally place it in front of you.
- 26. Locate 2 teal 1x2 bricks and 2 white 1x2 bricks with axle holes. Horizontally place the 2 teal 1x2 bricks in the back left and back right corners. Then horizontally place your 1x2 bricks with axle holes in between these bricks.
- 27. Locate 2 pink 1x4 plates. Horizontally place them in the front row of the 2x8 plate so there is no overhang.
- 28.1. Locate 2 sloped curved 2x4 bricks connected to a plate with a sticker.
- 28.2. Skip this step if you have already placed your sticker! Ask a helper to place sticker 2 on the sloped curved 2x4 bricks connected to a plate. This sticker has a dark grey background with 3 purple and pink lightning bolts. Make sure the sticker is placed on correctly and is oriented on the build correctly, ask a sighted person to check!
- 28.3. Horizontally place them next to each other on top of your sub-build so the curved side is in the front and there is no overhang.
- 29. Locate 1 light grey 1x8 tile. Horizontally place it on the back row so there is no overhang. Now bring back your build oriented the same way so the front end of the car is facing the right. Now insert the axle holes in the back of your sub-build to the axles so there is no gap between this sub-build and the arch to the right.
- 30. Locate 1 dark grey 2x4 brick with axle holes and a 2x2 gap. Vertically place the gap part underneath the leftmost 2 columns of the 1x16 bricks.
- 31. Locate 2 white 1x3 axles with a pin. Insert the axle sides of each piece into the front and back axle holes of the previously placed 2x4 brick.
- 32.1. Put your build aside for now while we build the front of the truck. Locate 1 black 1x6 plate and horizontally place it in front of you.
- 32.2. Locate 2 pink 1x2 plates. Horizontally place them on the left and right sides of the 1x6 plate so there is a 1x2 gap between them.

- 32.3. Locate 1 black 2x1-2x2 stair plate. Vertically place it in the 1x2 gap so the 2x2 side is in the back and overhangs by 2 studs.
- 32.4. Locate 1 dark grey 1x4 brick with side studs and 2 teal 1x1 brick with a stud. Horizontally place the 1x4 brick on the front row so it is centered. Then place your 1x1 bricks to the left and right of the 1x4 brick so the studs face the front.
- 32.5. Bring back your build and orient it so the car's front end faces the back. Now using the back 1x2 row of this sub-build, attach it to the middle of the front row.
- 33. Locate 1 pink 2x2 round plate. Place it behind the raised 2x2 part of the 2x3 plate you previously placed.
- 34. Locate 2 teal 2x4 arches. Rotate your build 90 degrees clockwise so the back end of the car faces the left. Now horizontally place your arches in front of and back of the previously placed 2x2 round plate. Make sure the arches are outwards of the build.

Group 11 - Car Carrier Truck

- 35. Put your build aside for now while we build the unloading mechanism for the truck. Locate 1 light grey 4x4 plate and 1 pink 1x4 plate. Place your 4x4 plate in front of you. Then horizontally place the 1x4 plate on the back row.
- 36. Locate 1 pink 1x4 plate and 1 black 1x2 plate. Horizontally place the 1x4 plate on the front row. Then vertically place the 1x2 plate on the rightmost column in between the 1x4 plates.
- 37. Locate 1 white 2x3 plate with a pinhole. Horizontally place it to the left of the 1x2 plate so the pinhole is on the left.
- 38. Locate 1 dark grey 1x3 rounded technic liftarm and 2 black 1x2 pins. Horizontally place the technic liftarm on your table. Insert the pins into the top of the left and right holes. Then horizontally insert the right pin into the front of the hole of your sub-build.
- 39. Locate 1 light grey 2x4 plate with a pinhole. Horizontally place it on the table so the pinhole is on the right at the front. Now insert the left pin of your sub-build into the back of the pinhole.
- 40. Bring back your build and orient it so the front of the truck is facing left, if you forgot what is the front, it is the side with 6 side studs! Now horizontally place the 2x4 plate with a pinhole of this sub-build in between the 2 left arches so that the rest of this sub-build sits on the right. The 4x4 plate should be to the left of the 2x4 slope brick.
- 41. Locate 1 light grey 2x4 tile. Vertically place it on top of the 2x4 plate with a pinhole so that it sits in between the 2 higher-up 1x2 sets of studs of the arches.
- 42. Locate 3 light grey 2x2 sloped curved tiles. Place them, 1 in front of the other, on the leftmost 2 columns so that they slope to the left.

43.1. Locate 2 transparent red 1x2 tiles. Rotate your build 90 degrees counterclockwise so the front of the truck is facing you. Then horizontally place them upright on the 2 leftmost and 2 rightmost front-facing studs.

Group 12 - Car Carrier Truck

- 43.2. Locate 1 teal 1x2 tile. Horizontally place it upright on the front-facing side studs in between the 2 transparent red 1x2 tiles.
- 44. Locate 2 black 1x10 plates. Rotate your build 90 degrees clockwise so the front of the car faces the left. Horizontally place them in the middle of the front and back row so they sit in between the higher-up 1x2 set of study of the arches.
- 45. Locate 1 black 4x6 plate and 1 black 1x6 plate. Vertically place your 4x6 plate to the left of the black 1x6 brick that is on the right. Then vertically place your 1x6 plate to the left of this.
- 46. Locate 2 black 1x8 tiles and 2 black 1x2 tiles. Horizontally place your 1x2 tiles on the front and back rows to the left of the previously placed 1x6 plate. Then horizontally place your 1x8 tiles to the left of these 1x2 tiles.

Building Instructions (Bag 3, Book 2):

Group 13 - Car Carrier Truck

- 47. Locate 2 black 1x2 plates with rounded bars and 1 pink 1x2 plate. Vertically place the 1x2 plates with rounded bars on the rightmost column so that the bars overhang in the front and back. Then vertically place your 1x2 plate in between them.
- 48. Locate 1 light grey 1x2 steering wheel and 2 light grey 1x3 tiles. Vertically place your steering wheel to the left of the previously placed pink 1x2 plate so the wheel faces left. Then horizontally place your 1x3 tiles in front of and behind the steering wheel.
- 49. Locate 2 black 1x3 bricks. Horizontally place them in front of and back of the previously placed 1x3 tiles.
- 50. Locate 2 light grey 2x2 round bricks and 1 light grey 2x4 brick. Place your round bricks to the left of the previously placed 1x3 bricks so that they overhang in the front and back. Then vertically place your 2x4 brick in between them.

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- 51. Put your build aside for now while we build the truck bed for the car to go on! Locate 1 teal 2x12 plate and horizontally place it on your table.
- 52. Locate 1 dark grey 4x4 tile and place it on the rightmost 4 columns so it overhangs in the front and back.

- 53. Locate 2 dark grey 2x6 plates with 4 side studs. Horizontally place them underneath the overhang of the previously placed 4x4 tile so the side studs face outwards. The higher-up 1x4 studs of these plates should be in line with the 4x4 tile.
- 54. Locate 1 dark grey 2x3 tile and 1 dark grey 4x4 tile. Horizontally place the 2x3 tile on top of the 2x12 plate to the left of the 4x4 tile. Then place your 4x4 tile to the left of the 2x3 tile so it overhangs in the front and back.
- 55. Locate 2 dark grey 2x6 plates with 4 side studs. Horizontally place them underneath the overhang of the previously placed 4x4 tile so the side studs face outwards. The higher-up 1x4 studs of these plates should be in line with the 4x4 tile.
- 56. Locate 2 dark grey 2x3 tiles. Horizontally place them in front of and back of the previously placed 2x3 tile.
- 57. Locate 4 light grey 1x1 pyramid tiles. Place 2 on the front and back rows on the 3rd column from the left. Then place 2 on the front and back rows on the 3rd column from the right.
- 58. Locate 1 tall dark grey 1x6 tile with a wall and 2 sets of 1x3 side studs. Vertically place this on the leftmost column so the wall side is facing left.
- 59. Locate 1 transparent orange 1x1 plate and 1 black 3x3 L-shaped plate. Place your 1x1 plate upright on the top front-facing side stud of the previously placed piece. Then place your L-shaped plate upright underneath this plate so that it aligns with the build.
- 60. Locate 1 black 1x10 plate. Horizontally place it upright on the front-facing side studs to the right of the L-shaped plate.
- 61. Locate 1 black 2x4 angled plate, 1 black 1x8 tile, 1 black 1x2 tile, and 1 black 1x2 angled slope curved tile with cut-off corner. Vertically place the 2x4 angled plate upright on the side studs on the front left so the studs are on the left. The wide side should be at the bottom and it should be narrow at the top. Horizontally place the 1x8 tile upright to the right of the angled plate. Then horizontally place the 1x2 tile upright to the right of the 1x8 tile. Then horizontally place your 1x2 angled slope curved tile upright to the right of the 1x2 tile so the angled side is on the right at the bottom.

Group 15 - Car Carrier Truck

62. Rotate your truck bed 180 degrees. Locate 1 transparent orange 1x1 plate, 1 black 3x3 L-shaped plate, and 1 black 1x10 plate. Repeat steps 59-60 symmetrically for this side.

Group 16 - Car Carrier Truck

- 63. Locate 1 black 2x4 angled plate, 1 black 1x8 tile, 1 black 1x2 tile, and 1 black 1x2 angled slope curved tile. Repeat step 61 symmetrically for this side.
- 64. Locate 2 transparent red 2x2 round plates with a smooth underside. Rotate your build 90 degrees counterclockwise so the back end of the truck bed is facing you. The wall should be in the back now. Now horizontally place your 2x2 round plates on the left and right side underneath the overhang of the front row so each plate has 2 exposed studs in the front.

- 65. Locate 2 dark grey 2x2 sloped curved tiles. Place them on top of the previously placed 2x2 round plate with a smooth underside so there is no overhang and they curve to the front.
- 66. Now bring back your main build and orient it so the front of the truck is facing right. Now horizontally place your sub-build on top of your main build so it is centered in the front and back, and the wall is touching the 2 round 2x2 bricks and 2x4 brick on the right.
- 67. Rotate your build 180 degrees so the front of the car faces the left. Locate 2 black 1x6 bricks. Attach them to make a tall 1x6 brick. Now vertically place it to the left of the wall of the truck bed so it is centered in the front and back.
- 68. Locate 2 tall 1x2 slope bricks. Horizontally place it to the left of the previously placed black 1x6 bricks on the front and back rows so they slope to the left.
- 69. Locate 2 black 1x2 tiles. Horizontally place them to the left of the slope bricks.
- 70. Locate 4 light grey 1x2 round half bricks. Attach the bricks to make 2 stacks of 2 bricks. Horizontally place 1 stack of bricks on top of the front row of the front 2x2 round brick that is overhanging in the front so the curve is in the front. Repeat symmetrically for the backside.
- 71. Locate 1 light grey 1x4 plate and 2 light grey 2x2 round plates. Place your round plates on top of the previously placed 1x2 round half bricks. Make sure the curves are aligned with the curves of the round half bricks. Then vertically place the 1x4 plate on top of the black 1x6 brick so it sits in between the previously placed round plates.

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- 72. Locate 2 light grey 2x2 round tiles and 2 transparent red 1x2 plates. Place your 2x2 round tiles on top of the previously placed 2x2 round plates. Then vertically place your 1x2 plates on top of the previously placed 1x4 plate.
- 73.1. Put your build aside while we build the front of the car! Locate 1 black 1x6 plate and 1 black 1x2 tile with a sticker. Horizontally place the 1x6 plate in front of you. Then horizontally place the 1x2 tile in the middle of this plate.
- 73.2. Skip this step if you have already placed your sticker! Ask a helper to place sticker 3 on the black 1x2 tile. This sticker is black with a symbol of an owl with sharp ears. Make sure the sticker is placed on correctly and is oriented on the build correctly, ask a sighted person to check!
- 73.3. Locate 2 black 1x2 sloped curved tiles and 2 black angled sloped curved tiles. These 2 angled tiles are the same but have different orientations. Vertically place your 1x2 sloped curved tiles on the leftmost and rightmost columns so they curve to the front. Then to the left of the 1x2 tile with a sticker, vertically place your angled tile so it slopes to the front and follows the edges of the tiles. Repeat for the right side.
- 73.4. Bring back your main build and orient it so the front of the car faces the front. Now horizontally attach this sub-build upright on the front-facing side studs so the slopes face down now.

- 74.1. Put your build aside again while we build the windshield and dashboard for the truck! Locate 1 black 2x6 plate and horizontally place it in front of you.
- 74.2. Locate 1 dark grey 1x2 slope tile with a print showing 2 speedometers and fuel remaining. Horizontally place it on the front row in the middle.
- 74.3. Locate 1 transparent 2x6 windshield. Horizontally place it on top of the 2x6 plate so it curves to the back.
- 74.4. Locate 3 black 1x2 tiles. Horizontally place them next to each other on top of the windshield so there is no overhang. Now bring back your main build so the front of the car faces the front. Now horizontally place your windshield on the front 2 rows so the windshield faces the front.
- 75. Locate 1 black 1x2 tile. Horizontally place it in the middle of the 2 transparent red 1x2 plates that are in between the 2 round 2x2 tiles.
- 76. Locate 2 black 1x2 tiles and 2 light grey 1x2 plates with a clip. Place each tile on each of the plates so there is no overhang. Now vertically attach them to the bars that are to the left and right of the windshield so the tile side is facing you. Turn them so they are vertically upright. These are the side-view mirrors of the truck!

Group 18 - Car Carrier Truck

- 77. Put your build aside for now while we build the roof of the truck cabin. Locate 1 dark grey 4x6 plate and 1 pink 1x2 plate. Horizontally place the 4x6 plate in front of you. Then horizontally place the 1x2 plate in the middle of the back row of the 4x6 plate.
- 78. Locate 2 dark grey 2x3 tiles. Vertically place them to the left and right of the pink 1x2 plate so there is no overhang.
- 79. Locate 1 light grey 2x4 plate. Horizontally place it underneath the front of the 4x6 plate so it is in the middle and 4 studs of this plate are exposed at the front.
- 80. Flip your sub-build upside down so the previously placed 2x4 plate is in the front. Locate 2 dark grey 1x3 plates. Vertically place them upside down on the leftmost and rightmost column so they are touching the 2x4 plate.
- 81. Flip your build over again so it is upright and the 2x4 plate is still in the front. Locate 1 dark grey 2x2 sloped curved tile. Place it on the front row so it sits in the middle of the 2x4 plate so it curves and overhangs in the front.
- 82. Locate 1 black 1x6 brick and 2 black 2x3 plates with a rounded side with a hole. Horizontally place your 2x3 plate in front of you so the rounded side is on the left. Then horizontally place your 1x6 brick in the back row so it overhangs 4 studs to the right. Then horizontally place your 2x3 plate underneath the 2 rightmost columns of the 1x6 brick so it is symmetrical with the left side. Now take your sub-build and horizontally place it in front of the 1x6 brick. The 2x2 sloped curved tile of the sub-build should be in the front.

83. Locate 2 dark grey 2x3 angled sloped curved tiles. There are 2 different orientations for these tiles. Vertically place them to the left and right of the 2x2 sloped curved tile that is in the front so the curves align with it.

84. Locate 2 light grey 1x1 round bricks. Place them upside down so the stud part connects to the holes that are in the back left and back right corners of the sub-build.

85. Locate 3 black 2x2 sloped curved tiles. Place them next to each other on the back 2 rows so they curve to the front.

86. Bring back your build and orient it so the front of the truck faces you. Attach your roof to the truck so the curved side with the holes in the back left and back right corners of the roof align with the curve of the 2x2 round tile. This roof should overhang in the front over the windshield!

Group 19 - Car Carrier Truck

87. Locate 4 black tires, 4 black wheels, and 4 black rims with a print that says Z Tier. Insert your wheels into the tires. Then insert the rims into the wheels. Then rotate your build so the front of the car faces left. Now attach your tires to the pins that are in the front and back so the rims face outwards.

Congratulations you finished the Race Car and Car Carrier Truck!

At the end of the instruction booklets are advertisements for the following 6 LEGO CITY Theme kits:

60399 - Green Race Car

60400 - Go-Karts and Race Drivers

60401 - Construction Steamroller

60402 - Monster Truck

60404 - Burger Truck

60406 - Race Car and Car Carrier Truck

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.