40714 Carousel Ride

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Kids aged 8+ can play out fun action with the detailed LEGO® Carousel Ride building set. Decorated in vibrant colors, this amusement park toy features 4 carts, consisting of a swan, a whale, a fire truck and a boat, which can be rotated by turning pedal gear in its base. There are also 3 minifigures, including a ticket seller, plus a boy with an ice cream and a girl with a camera who can ride in the carts.

LEGO® amusement park toy – Kids aged 8 and up can play out fun action with the LEGO Carousel Ride decorated with colorful details.

Rotating carousel playset – The carousel features 4 carts, consisting of a swan, a boat, a whale and a fire truck, and it can be rotated by turning a pedal gear in its base.

3 minifigures – A ticket seller, plus a boy with an ice cream and a girl with a camera who can travel inside the carousel's carts.

Packed with accessories – Includes a ticket booth and ticket, a banana skin, blue bird, red flag, lamppost, trash can and a brush for added playtime fun.

Measurements – This colorful 232-piece LEGO® building set measures over 5 in. (13 cm) high, 5.5 in. (14 cm) wide and 5 in. (13 cm) deep.

The front of the box shows the carousel ride in the back! There is a ticket booth in the front! There is a fence so people can't get on for free too! On the ride, there is a whale, a ship, a firetruck, and a swan!

The back of the box shows that there are different rides and the set comes with 2 kids and a ride operator!

The top of the box shows a real size image of 1 of the kid minifigures!

The build is 232 pieces in total and is for ages 8+.

Bag 1 includes the pieces for a kid minifigure and the carousel.

Bag 2 includes the pieces for a kid minifigure and the carousel.

Bag 3 includes the pieces for the ride operator minifigure and the carousel.

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/40714) 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.

Bag 1 - Kid and Carousel

Group 1 - Page 4.

Group 2 - Steps 1-10 and 1 white 4x4 round plate from Step 11.

Group 3 - Rest of Step 11 and Steps 12-22.

Bag 2 - Kid and Carousel Group 4 - Page 30.

Group 5 - Steps 23-33.

Group 6 - Steps 34-40.

Group 7 - Steps 41-47.

Group 8 - Steps 48-57.

Group 9 - Steps 58-59.

Group 10 - Steps 60-63

Group 10 - Steps 60-63

Bag 3 - Ride Operator and Carousel

Group 11 - Page 58.

Group 12 - Steps 64-73.

Group 13 - Steps 74-77.

Group 14 - Steps 78-87.

Let's get to building!

Building Instructions (Bag 1, Book 1):

Group 1 - Kid

Sub-build 1. Locate 1 short light blue pair of legs, 1 white and pink torso printed with a raccoon on it, 1 yellow head printed with eyes and a smile, 1 dark brown hair, 1 black camera, and 1 transparent round tile. Assemble your minifigure, then place the round tile on the camera, then attach it to her hand! Now put her away while we make the carousel!

Group 2 - Carousel

- 1. Place a dark tan 16x16 plate in front of you. Then place a light orange 1x6 curved brick in the back right corner so the curve faces the back right and there is no overhang.
- 2. Horizontally place a dark blue 1x2 tile on the 2 rightmost columns in front of the curved brick. Then place a white 2x2 tile with a circle part on top in front. Now horizontally place another dark blue 1x2 tile in front.
- 3. Place the front row of a red 1x6 curved tile to the left of the back row of the 2x2 tile with a round part so the curve faces the back right. Now place 3 more 1x6 curved tiles symmetrically with the previous curved tile so they form a circle.
- 4. Place a light grey 4x4 tile with a ridged circle in the middle of the circle you just made.
- 5. Place the rightmost column of a light orange 1x6 curved brick on the rightmost column in front of the front 1x2 tile so the curve faces the front right. Now place a light orange 2x2 corner brick on the back 2 rows to the left of the 1x6 curved brick so it looks like the braille letter f. Then place another 1 to the left so it looks like the braille letter d.
- 6. Place the front row of a light orange 2x2 corner brick to the left of the front 1x6 curved brick so it looks like the braille letter h. Then place another 1 to the left so it looks like the braille letter j. Now horizontally place a red 2x4 plate in front of them.

- 7. Place the front row of a light orange 1x6 curved brick to the left of the front row of the front 2x2 corner bricks so the curve faces the front left. Then repeat symmetrically to the back row.
- 8. Place the left column of a light orange 2x2 corner brick behind the front left 1x6 curved brick so it looks like the braille letter f. Then place another 1 behind it so it looks like the braille letter h.
- 9. Place a red 1x6 curved tile on each of the 1x6 curved bricks. Now horizontally place 1 red 1x4 tile on the back row of the back 2x2 corner bricks. Then repeat symmetrically to the front. Now vertically place 1 on the left column of the left corner bricks.
- 10. Horizontally place a dark blue 1x2 tile on the front row of the 2x2 corner bricks in the back. Then repeat symmetrically to the front. Now vertically place 1 on the right column of the corner bricks that are on the left.

You will have an extra white 4x4 round plate. Save it for later!

Group 3 - Carousel

- 11. Let's make a part! Place a light brown 6x6 plate with gears around it in front of you. Then place a light grey 4x4 round plate on top so it is centered. Now place a white 4x4 round plate on top so it is also centered. Now place your part on top of the ridged circle of the 4x4 tile.
- 12. Let's make a part! Place a light blue 2x2 round plate with gears around it in front of you. Then place a red 2x2 round plate on top so it is centered. Now place a dark blue 2x2 round tile on top. Now place your part on top of the round part of the 2x2 tile that is on the rightmost column. When you turn this, it should turn the larger plate with gears!
- 13. Place a tan 2x2 tile with 2 studs to the left of the 2x4 plate in the front so the studs are on the right.
- 14. Place a tan 2x2 tile with 2 studs on top of the previous 2x2 tile with 2 studs and 2x4 plate so the studs are on the right. Now horizontally place a light grey 2x3 plate to the right.
- 15. Horizontally place a tan 2x4 plate on top of the plates from the previous step so it covers all the studs.
- 16.1. Let's make a part! Horizontally place a white 1x2 brick in front of you. Then horizontally place another 1 on top. Now place 2 white 1x1 bricks with a clip next to each other on top so the clips face the front.
- 16.2. Horizontally place a dark blue 1x2 tile on top. Now attach a black hammer to the left clip so the hammer head is above the clip and then attach a brown broom to the right clip so the broom head faces down.
- 16.3. Horizontally place your part on the 2nd row from the front on the 2 rightmost columns so the hammer and broom face the front.
- 17.1. Horizontally place a light orange 1x4 fence with a curved design on the front row so there are 4 columns to the right. Then horizontally place a red 1x2 slope brick to the left and right so they slope outwards to the left and right.

- 17.2. Vertically place a light orange 1x4 fence with a curved design on the leftmost column so there are 4 rows in the back. Now vertically place a red 1x2 slope brick in front and behind it so they slope outwards to the front and back.
- 18. Place a red 1x1 brick with a side stud on top of each of the 1x2 slope bricks on the front row so the side studs face the front. Then place 1 on top of each of the 1x2 slope bricks that are on the leftmost column so the side studs face the left.
- 19. Horizontally place a dark blue 1x6 tile on the front row on top of the fence and 1x1 bricks with side studs. Then vertically place another 1 on the fence and 1x1 brick with side studs on the leftmost column.
- 20. Place a green 1x1 plate with 3 leaves on the left front-facing side stud so the leaves face the bottom right. Then repeat symmetrically to the right. Now repeat both parts symmetrically to the back left-facing side.
- 21. Rotate your build 180 degrees so the broom is in the back left corner. Now place a dark grey 2x2x2 container on the 2 leftmost columns in front of the 1x2 tile that is on top of the clips that hold the broom. Now place a yellow banana peel inside!
- 22. Let's make a part! Place a white 2x2 light pole in front of you. Then place a transparent yellow head on top. Now place a white 2x2 dish on top. Then place a light blue bird on top. Now place your part on the front right corner so the bird faces the back left.

Building Instructions (Bag 2, Book 1):

Group 4 - Kid

Sub-build 2. Locate 1 short sand blue pair of legs, 1 green torso printed with 2 yellow vibrating stripes, 1 yellow head printed with eyes and a smile, 1 black hair, and 1 transparent light blue popsicle. Assemble your minifigure then attach the popsicle to his hand! Now put him away while we make the carousel!

Group 5 - Carousel

- 23. Let's make a part! Place a light grey 6x6 quarter plate in front of you so the curve faces the back right. Then place a red 1x6 curved tile on the back right corner so the curve aligns with the curve of the plate.
- 24. Vertically place a red 1x4 tile on the front right corner so it overhangs 2 rows to the front. Then repeat symmetrically to the back left.
- 25. Place the rightmost column of a light grey 6x6 quarter plate underneath the front overhang so the curve faces the front right. Then repeat symmetrically to the back left.
- 26. Place a red 1x6 curved tile in the back left corner so the curve aligns with the curve of the plate. Then vertically place a red 1x4 tile on the leftmost column in front of the curved tile so it overhangs 2 rows to the front. Then repeat both parts symmetrically to the front right.
- 27. Place a light grey 6x6 quarter plate underneath the overhang so the curve faces the front left. Then place a red 1x6 curved tile on the front left corner so the curve aligns with the curve of the plate.

- 28. Place a dark blue 2x2 round brick on top so it is centered.
- 29. Place 4 red 1x2 curved bricks around the 2x2 round brick so they make a circle around it!
- 30. Place a light orange 4x4 round plate on top of the bricks from the previous step so there is no overhang.
- 31. Place a dark blue 4x4 dish on top of the 4x4 round plate so it is centered.
- 32. Place a dark blue 2x2 round brick on top of the 4x4 dish so it is centered. Now place a red 2x2 round tile with a hole on top.
- 33. Place your part on top of the 4x4 round plate of the main build so it is centered on it! It should be able to freely spin!

Group 6 - Ship

- 34. Let's make a ship ride! Horizontally place a light blue 2x4 plate in front of you. Then horizontally place a brown 2x4 plate with inverted sloped sides on top so it is centered horizontally.
- 35. Horizontally place a brown 1x2 plate with 2 side studs above the plate on the back row so it is centered horizontally and the side studs face the back. Then repeat symmetrically to the front.
- 36. Vertically place a light grey 1x2 plate on the 2nd column from the right.
- 37. Place a brown 2x2 tile with a stud on the 2 rightmost columns. Then place a dark grey 1x1 round plate on top.
- 38. Vertically place a brown 1x2 plate with 2 side studs above the plate on the leftmost column so the side studs face the left. Now vertically place a brown 1x2 jumper plate on top. Then horizontally place a gold 1x2 grill tile on the left-facing side studs.
- 39.1. Let's make a flag! Horizontally place a white 1x2 inverted sloped curved plate with a smooth underside in front of you so it slopes to the left. Then horizontally place a black 1x1 round plate with a bar on the right column so the bar faces the right. Now place a white 2x2 angled plate on top so the angled side overhangs to the back and the short end is on the left.
- 39.2. Insert the bar of your part into the 1x1 round plate so the angled side of the 2x2 plate faces the right and the studs face the front.
- 40. Now horizontally place your part on the back row of the previous part we placed so it is centered horizontally and sits in front of the 1x4 tile. Make sure the flag is on the left and the studs of the 2x2 angled plate face the back.

Group 7 - Swan

41. Let's make a swan ride! Horizontally place a white 2x4 plate with inverted slope sides in front of you.

- 42. Horizontally place a tan 1x2 plate with 2 side studs above the plate on the front row so it is centered horizontally and the side studs face the front. Then repeat symmetrically to the back.
- 43. Vertically place a white 1x2 jumper plate on the leftmost column. Then vertically place a white 1x2 slope tile to the right so it slopes to the right.
- 44. Place a white 1x1 round brick on the leftmost column on top of the jumper plate. Then place a white 2x2 sloped curved tile on the rightmost column so it slopes to the left and overhangs to the right.
- 45. Horizontally place a white 2x3 angled plate upright on the front row so the angled side overhangs to the top and the long side overhangs to the right. Then repeat symmetrically to the back.
- 46.1. Let's make a part! Horizontally place a white 1x1 plate with a 1x1 sloped curved brick in front of you so it slopes to the right. Then place a white 1x1 plate with a side stud above the plate underneath the left column so the side stud faces the left.
- 46.2. Place a white 1x1 tile on top. Then place an orange 1x1 slope tile upright on the left-facing side stud so it slopes up. This is a swan head!
- 46.3. Horizontally place the right column of your part on top of the 1x1 round brick so it overhangs to the left and the 1x1 slope tile faces the left.
- 47. Vertically place your part on the 2 rightmost columns of the right 6x6 quarter plates so it is centered vertically and the swan head faces the back.

Group 8 - Whale

- 48. Let's make a whale ride! Horizontally place a blue 2x4 plate with inverted sloped sides in front of you.
- 49. Stack 2 blue 2x2 plates so there is no overhang, then place them on top so they are centered horizontally.
- 50. Place a blue 2x2 plate on the 2 leftmost columns. Now vertically place a blue 1x2 plate with a bar on the long side on the leftmost column so the bar faces the left. Then vertically place a blue 1x2 slope tile on top so it slopes to the right.
- 51. Place a white 1x1 plate with a side stud above the plate on the front row of the 2nd column from the right so the side stud faces the front. Then place a white 1x1 round tile with an eye upright on it. Then repeat both parts symmetrically to the back.
- 52. Vertically place a light grey 1x2 plate on the 2nd column from the right.
- 53. Horizontally place 2 blue 1x1 sloped curved bricks with a 1x1 plate part, 1 in front of the other, on the 2 rightmost columns so they slope to the right.
- 54. Vertically place a blue 1x2 jumper plate on the right column.

- 55. Attach the clip of a blue 1x2 plate with a clip on the long side to the left-facing bar so it is centered vertically and the studs face up. Now vertically place a blue 1x4 sloped curved tile on top so it is centered vertically.
- 56. Place a transparent light blue diamond on top of the 1x2 jumper plate.
- 57. Vertically place your part on the 2 leftmost columns of the left 2 6x6 quarter plates so it is centered vertically and the tail faces the back.

Group 9 - Fire Truck

- 58. Let's make the fire truck ride! Horizontally place a dark grey 2x4 brick in front of you. Then vertically place a red 1x2 plate with a bar on the long side on the leftmost column so the bar faces the left.
- 59. Vertically place a white 1x2 plate with 2 side studs hanging down on the rightmost column so the side studs face the right. Then place 2 transparent 1x1 round tiles upright on the right-facing side studs.

Group 10 - Fire Truck

- 60. Horizontally place a red 1x2 plate with 1x4 side studs hanging down on the front row so it is centered horizontally and the side studs face the front. Now horizontally place a red 1x2 tile upright on the front-facing side studs so it is centered horizontally. Then place a black 1x1 round tile upright to the left and right. Then repeat everything symmetrically to the back.
- 61. Stack 2 red 2x2 plates together so there is no overhang, then place them on the 2 rightmost columns. Now vertically place 2 transparent blue 1x2 plates, 1 to the right of the other, on top. Then place a red 2x2 tile on top.
- 62. Horizontally attach the clip of a red 1x2 plate with a clip on the short side to the left-facing bar so the studs face the top left. Now horizontally place a gold 1x2 grill tile on top. This is the ladder of the fire truck!
- 63. Horizontally place your part on the front 2 rows of the front 6x6 quarter plates so it is centered horizontally and the ladder is on the left.

Building Instructions (Bag 3, Book 1):

Group 11 - Ride Operator

Sub-build 3. Locate 1 dark red pair of legs, 1 torso printed with a light blue jacket over a red shirt, 1 yellow head printed with eyes and a big smile, 1 black hair, and 1 white 1x2 tile that says ticket. Assemble your minifigure then attach the ticket to her hand! Now put her away while we continue making the carousel!

Group 12 - Carousel

- 64. Place a dark blue 10x10 octagon plate upside down in front of you.
- 65. Horizontally place a light grey 2x8 plate with holes on top so it is centered.

- 66. Vertically place a white 2x3 plate in front of the 2x8 plate so it is centered horizontally. Then repeat symmetrically to the back.
- 67. Place a dark grey 4x4 round plate on top so it is centered. Now place a tan 2x2 plate with 2 side studs on the front 2 rows so it is centered horizontally and the side studs face the front. Now repeat symmetrically to the left, right, and back side.
- 68. Flip your part over so it is right side up. Now place a tan 2x2 brick with gaps on top so it is centered.
- 69. Vertically place a red 2x3 slope brick in front of the 2x2 brick with gaps so it slopes to the front. Then repeat symmetrically to each of the other sides.
- 70. Place a red 2x2 corner slope brick in front of the right 2 columns of the leftmost 2x3 slope brick so it slopes to the front left. Then repeat symmetrically to the other 3 corners.
- 71. Place a dark grey 4x4 round plate on top so it is centered. Now horizontally place a dark grey 1x2 slope tile on the front row so it is centered horizontally and slopes to the back. Then repeat symmetrically to the other 3 sides.
- 72. Place 2 light grey 1x1 bricks with a side stud next to each other, on the front left corner so the side studs face the front left. There should be a little gap in between them. Now repeat symmetrically to the other 3 corners.
- 73. Place a gold 1x1 plate with 3 leaves on the 2 front left facing side studs so the leaves face outwards to the left and right. Now repeat symmetrically to the other 3 corners.

Group 13 - Carousel

- 74.1. Let's make a part! Horizontally place a black 12L axle in front of you. Then insert a gold 1x1 cone brick into the left-facing side. Now attach a gold wheel onto the right-facing side so it goes all the way in and it curves inwards to the left.
- 74.2. Place your previous part on its side so the studs face the left. Now insert the right-facing side of your part into the left-facing hole of the 4x4 round plate of your previous part so the axle goes all the way through and faces the right.
- 75. Place a dark blue 3x3x2 half-cone brick upright on top of the right-facing axle so the studs face the right. Now place a light orange 2x2 round plate upright on the right-facing side studs. Then place a red 2x2 round tile with a hole upright on the right-facing side studs. This is the carousel roof!
- 76. Bring back your main build and make sure the fire truck is in the front! It is the one with the 1x2 grill tile. Then place the axle side of your part on top of the 4x4 dish so it is centered!
- 77. Place a white 2L bar with a stop on top of the cone brick that is on top of the part you just placed. Then horizontally place a red flag on top so it overhangs to the right. Make sure the anti-stud of the flag faces down.

Group 14 - Carousel

- 78.1. Horizontally place the bottom row of a red 2x4 rounded tile with a sticker upright on the front facing 2 side studs of the carousel roof you placed so it is centered horizontally.
- 78.2. Skip this step if you have already placed your sticker! Ask a helper to place sticker 5 on the red 2x4 rounded tile. This sticker is a red sticker with gold swirls and a gold circle with a fire truck in the middle. Make sure the sticker is placed on correctly and is oriented on the build correctly, ask a sighted person to check.
- 78.3. Horizontally place the bottom row of a red 2x4 rounded tile with a sticker upright on the left-facing 2 side studs of the carousel roof you placed so it is centered horizontally.
- 78.4. Skip this step if you have already placed your sticker! Ask a helper to place sticker 3 on the red 2x4 rounded tile. This sticker is a red sticker with gold swirls and a gold circle with a whale in the middle. Make sure the sticker is placed on correctly and is oriented on the build correctly, ask a sighted person to check.
- 79.1. Horizontally place the bottom row of a red 2x4 rounded tile with a sticker upright on the back facing 2 side studs of the carousel roof you placed so it is centered horizontally.
- 79.2. Skip this step if you have already placed your sticker! Ask a helper to place sticker 2 on the red 2x4 rounded tile. This sticker is a red sticker with gold swirls and a gold circle with a ship in the middle. Make sure the sticker is placed on correctly and is oriented on the build correctly, ask a sighted person to check.
- 79.3. Horizontally place the bottom row of a red 2x4 rounded tile with a sticker upright on the right facing 2 side studs of the carousel roof you placed so it is centered horizontally.
- 79.4. Skip this step if you have already placed your sticker! Ask a helper to place sticker 4 on the red 2x4 rounded tile. This sticker is a red sticker with gold swirls and a gold circle with a swan in the middle. Make sure the sticker is placed on correctly and is oriented on the build correctly, ask a sighted person to check.
- 80. Let's make a ticket booth! Horizontally place a white 1x2 brick in front of you.
- 81. Place a blue 2x2 chair on top so it overhangs 1 row to the front and the back of the chair faces the back.
- 82. Horizontally place a red 2x4 brick underneath the overhang so it is centered horizontally.
- 83. Place 2 white 2x2 inverted slope bricks, 1 to the right of the other, on the front row so they slope and overhang to the front.
- 84. Horizontally place a dark blue 2x4 plate on top of the previous inverted slope bricks.
- 85. Horizontally place a white 1x4x3 window frame on the back row of the 2x4 plate.
- 86.1. Horizontally place a light grey 1x2 plate with 2x2 side studs above the plate on top of the window frame so it is centered horizontally and the side studs face the front. Then horizontally place a dark blue

1x4 sloped curved tile on top so it is centered horizontally. Now horizontally place a red 2x4 rounded tile with a sticker upright on the front-facing side studs so it is centered horizontally.

- 86.2. Skip this step if you have already placed your sticker! Ask a helper to place sticker 1 on the red 2x4 rounded tile. This sticker says carousel in gold. Make sure the sticker is placed on correctly and is oriented on the build correctly, ask a sighted person to check.
- 87. Rotate your main build so the lamp post with the bird is in the back left corner. Now horizontally place your part on the 4 leftmost columns on the 4th and 5th rows from the front so the 2x4 rounded tile faces the front!

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

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