

60461 Red Farm Tractor with Trailer & Sheep

Adapted by John Le and tested by Jolene Nemeth.

Bring the charm of the countryside to your child's playtime with the LEGO® City Red Farm Tractor with Trailer & Sheep toy farm playset (60461). Perfect for ages 4 and up, this set includes a red tractor with a detachable trailer, a basket of carrots and 2 toy hay bales. Just add the farmer and daughter minifigures, along with 2 sheep figures, a lamb figure and puppy figure for engaging role play and storytelling.

LEGO City Great Vehicles playsets deliver realistic vehicles and machines along with fun characters to inspire imaginative role play.

Tractor and sheep toy playset for ages 4+ – Bring a countryside vibe to your child's playtime with the LEGO® City Red Farm Tractor with Trailer & Sheep playset for imaginative storytelling.

What's in the box? – This farming toy set includes everything kids need to build a toy tractor, trailer and 2 minifigures, plus 2 sheep figures, a lamb figure and a puppy figure.

Fun farm toy for kids – Kids can load up the trailer and head out for fun farming adventures aboard the red tractor.

LEGO® minifigure accessories – This farm toy set comes with accessories for pretend play, including a basket of carrots, 2 toy hay bales and a shovel.

Dimensions – The farm tractor in this 116-piece LEGO® City set measures over 2 in. (5 cm) high, 3.5 in. (9 cm) long and 2.5 in. (6 cm) wide.

The front of the box shows a farmer on a red tractor riding down the road with a trailer full of carrots! On the grass in front, there is a little girl playing with a lamb and a puppy!

The back of the box shows all the pieces in the set! It comes with 2 minifigures, a shovel, tractor, trailer, puppy, lamb, 2 sheep, hay, carrots, and a crate!

The top of the box shows a real size image of the farmer!

The build is 116 pieces in total and is for ages 4+.

Bag 1 includes the pieces for a farmer and a tractor.

Bag 2 includes the pieces for a girl, tractor with carrots, and animals.

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).

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/60461>) As low vision users may benefit from viewing the instructions on a personal device where they can zoom in on content and use assistive technologies to enhance the visuals.

Sorting the pieces:

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

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

The steps in this set correspond to page numbers.

Bag 1 - Farmer and Tractor

Group 1 - Pages 8-9.

Group 2 - Pages 10-47.

Group 3 - Pages 48-71.

Bag 2 - Girl, Trailer, and Animals

Group 4 - Pages 4-11.

Group 5 - Pages 12-41.

Group 6 - Pages 42-52.

Let's get to building!

Building Instructions (Bag 1, Book 1):

Group 1 - Farmer

Steps 8 to 9

Locate 1 nougat pair of legs, 1 sand green and brown torso printed with overalls, 1 yellow head printed with black eyes and a brown beard, 1 dark blue hat, and 1 dark grey shovel. Assemble your minifigure, then attach the shovel to his hand!

Group 2 - Tractor

Steps 10 to 11

Horizontally place a black 4x10 brick with 4 pins in front of you.

Steps 12 to 13

Horizontally place a dark grey 1x4 tile on the back left corner. Then horizontally place a dark grey 1x2 inverted half arch brick to the right so it slopes to the left.

Steps 14 to 15

Horizontally place a dark grey 1x3 brick on the back row to the right of the ppp.

Steps 16 to 17

Vertically place a light grey 2x2 plate with a socket on the 2 rightmost columns in front of the 1x3 brick so the socket faces the right. Then vertically place a white 1x2 rounded plate to the left so it is centered vertically.

Steps 18 to 19

Place 2 short red 1x1 bricks, 1 in front of the other, on the rightmost column so together they are centered vertically.

Steps 20 to 21

Place a short tan 2x2 ridged brick to the left of the 2 short bricks so it is centered vertically. Then place a red 2x2 brick to the left.

Steps 22 to 23

Place a red 2x2 plate with 2 side studs on the 2 leftmost columns so the side studs face the left and it is centered vertically. Then horizontally place a light blue 2x3 plate to the right.

Steps 24 to 25

Horizontally place a black 2x4 plate on top of the previous 2x3 plate and 2x2 plate with side studs.

Steps 26 to 27

Horizontally place a dark grey 1x4 tile on the front left corner. Then horizontally place a dark grey 1x2 inverted half arch brick to the right so it slopes to the left.

Steps 28 to 29

Horizontally place a dark grey 1x3 brick on the front row to the right of the ppp.

Steps 30 to 31

Horizontally place a white 1x2 rounded plate on the 2 rightmost columns of the 1x3 brick from the previous step. Then repeat symmetrically to the back.

Steps 32 to 33

Horizontally place a dark grey 1x2 inverted slope brick on the front right corner so it slopes and overhangs to the right. Then repeat symmetrically to the back.

Steps 34 to 35

Place a red 2x2 tile with 2 studs on top of the 2nd and 3rd columns from the right so it is centered vertically and the studs are on the right. The studs should align with the left column of the previous 1x2 inverted slope bricks!

Steps 36 to 37

Horizontally place a red 1x4 sloped curved tile on top of the 1x2 rounded plate that is on the front row so it is centered horizontally on it. Then repeat symmetrically to the back.

Steps 38 to 39

Vertically place a red 1x2 steering wheel on the 6th column from the left so it is centered vertically and the wheel faces the right. Then place a dark grey 2x2 chair to the right so the back of the chair faces the right.

Steps 40 to 41

Let's make 2 identical sides of the tractor! Horizontally place a red 1x6 curved plate with a mudguard in front of you so the mudguard faces the front. Then horizontally place a red 1x2 sloped curved tile on the 2 leftmost columns so it slopes to the left. Then repeat symmetrically to the right.

Steps 42 to 45

Now you should have 2 identical parts! Horizontally place 1 on the front right corner so it sits on top of the 1x4 sloped curved tile and the mudguard faces the front. Then repeat symmetrically to the back.

Steps 46 to 47

Horizontally place 2 black 1x2 brick with 2 side studs, 1 in front of the other, to the left of the steering wheel so the side studs face outwards to the front and back.

Group 3 - Tractor

Steps 48 to 49

Place a red 2x2 brick to the left of the 1x2 bricks with side studs from the previous step.

Steps 50 to 51

Place 2 short red 1x1 bricks, 1 in front of the other, on the leftmost column so together they are centered vertically.

Steps 52 to 53

Place 2 red 1x1 plates with a double-sided stud, 1 in front of the other, on the leftmost column so together they are centered vertically and the double-sided studs face outwards to the front and back.

Steps 54 to 55

Horizontally place a black 1x2 plate with an upright bar on the long side on top of the front 1x2 brick with 2 side studs that is to the left of the steering wheel so the bar faces the front. Then horizontally place a black 1x2 plate behind it.

Steps 56 to 57

Horizontally place a black 1x2 plate to the left of the 1x2 plate with a bar from the previous step. Then repeat symmetrically to the back.

Steps 58 to 59

Place a red 2x2 sloped curved tile on the 2 leftmost columns so it is centered vertically and it slopes to the left. Then horizontally place a red 2x3 tile to the right so it is centered vertically.

Steps 60 to 61

Horizontally place a red 1x2 grill slope tile on the front-facing side studs so it slopes to the left. Then place a black candle stick on top of the top-facing bar.

Steps 62 to 63

Place a red 2x2 tile printed with a dark grey grill upright on the left-facing side studs so it is centered vertically. Then place a transparent 1x1 round plate upright on each of the left-facing side studs of the double sided studs.

Steps 64 to 65

Rotate your build 180 degrees. Then horizontally place a red 1x2 grill slope tile upright on the front-facing side studs so it slopes to the right.

Steps 66 to 67

Let's make the tires! Insert 2 white wheels into 2 larger black tires. Then insert 2 white wheels into 2 smaller black tires! Now attach the larger wheels to the left front and back facing pins. Then attach the smaller wheels into the right front and back facing pins. The hollow sides should face outwards!

Steps 68 to 71

Put your tractor away now so we can make the trailer.

Building Instructions (Bag 2, Book 2):

Group 4 - Little Girl, Carrots, Hay, and Animals

Steps 4 to 5

Locate 1 short dark blue pair of legs, 1 white and light blue torso printed with plaid, 1 yellow head printed with eyes, a mouth, and water dripping down the side, and 1 blonde hair. Assemble your minifigure then put her away while we make the carrots!

Steps 6 to 7

Attach 3 green stems to 3 orange carrots, then place them inside a 3x4 nougat crate. Put them away while we make the hay!

Steps 8 to 9

Let's make 2 identical parts! Place a short tan 2x2 ridged brick in front of you. Then place a tan 2x2 tile with a stud on top. Now you should have 2 identical parts! This is hay, now put them away!

Steps 10 to 11

Locate 2 black and white sheep, 1 brown dog, and 1 white lamb, then put them in front of you! Now put them away while we make the trailer!

Group 5 - Trailer

Steps 12 to 13

Horizontally place a brown 4x8 plate in front of you.

Steps 14 to 15

Horizontally place a light grey 2x3 plate on the 3 rightmost columns so it is centered vertically.

Steps 16 to 17

Horizontally place 2 yellow 2x4 plates, 1 in front of the other, to the left of the 2x3 plate.

Steps 18 to 19

Horizontally place a black 1x2 plate with 2x2 side studs sticking up on the front right corner so the side studs face the front. Then repeat symmetrically to the back.

Steps 20 to 21

Vertically place a brown 2x4 tile with 2 studs on the 2 rightmost columns.

Steps 22 to 23

Horizontally place 2 black 1x1 plates connected together by 2x6 side studs sticking up on the front row to the left of the 1x2 plate with 2x2 side studs so the side studs face the front. Then repeat symmetrically to the back.

Steps 24 to 25

Vertically place 3 brown 1x4 tiles, 1 to the right of the other, to the left of the 2x4 tile with 2 studs.

Steps 26 to 27

Vertically place a brown 2x4 tile with 2 studs on the 2nd and 3rd columns from the left so it is centered vertically.

Steps 28 to 29

Vertically place a light grey 1x2 brick with a hole on the leftmost column so it is centered vertically.

Steps 30 to 31

Place a short light grey 1x1 brick on the front left corner. Then repeat symmetrically to the back.

Steps 32 to 33

Vertically place a light grey 1x4 plate on the leftmost column.

Steps 34 to 35

Insert a dark grey pin attached to a bar with a ball into the left-facing hole so the ball faces the left.

Steps 36 to 37

Horizontally place 2 brown 1x8 tiles, 1 above the other, upright on the front-facing side studs.

Steps 38 to 39

Repeat the previous step symmetrically to the back. Then rotate the build 180 degrees so the ball faces the right.

Steps 40 to 41

Flip your build upside down so it is horizontal and the ball faces the right. Then vertically place a light grey 1x4 plate on the rightmost column so it is centered vertically.

Steps 42 to 43

Horizontally place a dark grey 2x6 brick to the left of the previous 1x4 plate so it is centered vertically.

Steps 44 to 45

Vertically place a black 2x2 plate with round parts and pins on the 2 leftmost and 2 rightmost columns of the ppp so the pins face the front and back.

Steps 46 to 47

Let's make the tires now! Insert 4 light grey wheels into 4 black tires.

Steps 48 to 49

Attach the wheels to the front and back-facing pins.

Steps 50 to 52

Now flip your build over so it is right-side up!

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 is 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>.

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

60463 Fire Ladder Truck

60450 Yellow Construction Wheel Loader

60461 Red Farm Tractor with Trailer & Sheep

