75391 Captain Rex™ Y-Wing™ Microfighter

Set adapted by Alex Charbonneau and tested by Natalie Charbonneau.

Let kids team up with a popular Star Wars: The Clone Wars character on playtime missions with this LEGO® brick-built Captain Rex Y-Wing Microfighter (75391) starship toy. A fun fantasy gift idea for creative boys, girls and any young fan aged 6 and up, this buildable vehicle toy playset features the first-ever LEGO Star Wars™ construction model of Captain Rex's Y-wing. Designed to be easy to build so the action starts fast, this miniature version of the iconic Star Wars starfighter has a minifigure cockpit and 2 stud shooters, and the included Captain Rex LEGO minifigure comes with 2 blasters.

Add another dimension to your child's creative experience with the LEGO Builder app, featuring instructions and digital zoom and rotate viewing tools to help them build with confidence.

This small set is part of a fun collectible series of quick-build LEGO Star Wars Microfighters (sold separately), which can be matched up for even more brick-built action-adventures.

Quick-build, microscale LEGO® Star Wars™ vehicle toy:

- Inspire young kids to create their own Star Wars: The Clone Wars adventures with this brick-built Captain Rex's Y-Wing Microfighter starship.

Captain Rex LEGO® minifigure:

- A fun fantasy gift idea for creative kids, this buildable playset includes the Star Wars™ character Captain Rex with 2 blaster pistols for action play.

The first-ever LEGO® brick-built model of Captain Rex's Y-wing:

- This miniature scale LEGO Star Wars™ starfighter has a cockpit with space for a LEGO minifigure and 2 stud shooters.

LEGO® Star Wars™ collectible Microfighters for kids:

- This buildable toy playset is a fun match-up for other LEGO Star Wars Microfighters (sold separately) to open up even more play possibilities.

LEGO® Star Wars™ gift for kids aged 6 and up:

- This LEGO brick-built starship toy makes a fun everyday gift for boys, girls and any Star Wars fan.

Creative building toys for all ages:

- Collectible LEGO® Star Wars™ sets enable kids and adult Star Wars fans to create their own adventures or simply display the buildable models.

Built for action play and display:

- The Captain Rex Y-Wing Microfighter buildable toy in this 99-piece set measures over 1 in. (2 cm) high, 4.5 in. (11 cm) long and 3 in. (8 cm) wide.

The box is black. On the front right corner is an image of Captain Rex flying his Y-Wing microfighter over a planet. Captain Rex wears white armor, including a helmet which completely covers his head. The mouth and eye pieces of the helmet are thin, horizontal, black lines. The trim on his armor is blue, as is his cape. The Y-wing is also white with red trim. The ship is shaped like a Y, with a central cockpit and an engine on each side.

The top of the box shows a life sized image of the Captain Rex minifigure.

The back of the box shows the Y-wing landed on a barren planet. Wreckage from a space battle can be seen in the distance. Captain Rex is walking around with a black blaster pistol in each hand.

The build is 99 pieces, and 46 building steps.

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 the 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 who may want to follow along with the printed visual instructions that come with each kit, PDF versions are always online at LEGO.com: (https://www.lego.com/en-us/service/buildinginstructions/75391) 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 two bags labeled 1-2, a small bag with clone trooper helmet accessories, and an instruction booklet. Sort the pieces into groups as described below. Note that where there are multiple colors of the same brick in a step, the colors will be split across two 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 (5 groups of bricks)

Minifigure group 1 contains the pieces to build the Captain Rex minifigure.

Main Build:

Group 1 contains the pieces for steps 1-9. Group 2 contains the pieces for steps 10-16

Group 3 contains the pieces for steps 17-22.

Group 4 contains the pieces for steps 23-28.

Bag 2 (2 groups of bricks).

Group 5 contains the pieces for steps 29-35.

Group 6 contains the pieces for steps 36-46. To help the builder differentiate colors, stack the four white 2x2 round plates from steps 39 and 40. Leave the dark gray ones unstacked.

Building Instructions:

Open bag 1.

Open minifigure group: Captain Rex

Assemble the Captain Rex minifigure by putting the torso on the legs, the cloth shoulder guard on the torso, the head on the torso, and the helmet on the head. The shoulder guard has two holes, they both go over the stud on the torso, it doesn't matter which goes on first. The shoulder guard should hang down over Rex's left shoulder. Captain Rex's helmet has a small antenna which goes in the small hole on the right side of his head. He can hold a black blaster pistol in each hand.

Main Build: Y-Wing Micro-fighter.

Open group 1.

- 1. Place a light gray 2x8 plate horizontally in front of you.
- 2. Place a white 1x2 plate with a 2x2 of studs sticking up from one side, horizontally with the side studs at the back, on the right two studs on the back row of the previous piece. Repeat symmetrically on the front.
- 3. Place a blue 1x2 brick with two studs on one side, vertically with the side studs on the right, on the rightmost column of the microfighter.
- 4. Place a transparent blue 1x2 plate, vertically, on the previous piece.

(A note to sighted helpers: steps 5 and 6 were reordered slightly)

- 5. Place a light gray 1x1 plate with two studs sticking up from one side, with the side studs at the back, on the third stud from the right on the back row of the microfighter. Repeat symmetrically on the front.
- 6. Place a white 1x2 plate with a 2x2 of studs sticking up from one side, horizontally with the side studs at the back, to the left of the back piece from the previous step. Repeat symmetrically on the front.
- 7.1. Place a light gray 1x6 plate, vertically and centered vertically, to the left of the previous two pieces.
- 7.2. Place a blue 2x6 plate, vertically, to the left of the previous piece.
- 8. Find the blue 1x2 brick with two side studs on the rightmost column of the microfighter. Place two light gray 1x6 plates, horizontally, to the left of this piece.
- 9. Place a light gray 2x2 brick on the rightmost two columns of the previous two pieces.

Open group 2.

10.1. Place a dark gray 2x2 round plate, centered vertically, on the second and third columns from the left.

- 10.2. Place a pink 1x1 brick in front of the right column of the previous piece. Repeat symmetrically on the back.
- 11. Place a tan 2x2 plate on the 2x2 round plate from step 10.1.
- 12. Place the left stud of a white 2x2 angled corner brick, with the angled corner at the front left, to the left of the front row of the previous piece. The right stud of this piece should touch the front pink 1x1 brick from step 10.2. Repeat symmetrically on the back side.
- 13. Find the front row of studs on the microfighter. This is a row of three studs in front of the front piece from the previous step. Find a white 1x4 brick with three holes. Place the right three studs of this piece, horizontally, on the front row. It should overhang one stud to the left. Repeat symmetrically on the back side.
- 14. Place a white 2x6 plate, vertically, on the right two studs of the previous two pieces. It should attach to both pieces.
- 15.1. Find the two rows of side studs on the front side of the microfighter. Place a blue 1x3 tile, horizontally, on the bottom right three side studs.
- 15.2. Place a black 1x2 plate, horizontally, to the left of the previous piece.
- 16.1. Next we'll assemble a stud shooter. Start by placing a light gray stud shooter base, with the stud on the left, in front of you. Find the small slot on the top. Slide one of the small trigger pieces, with the semi-circular side at the bottom and the wide side at the left, into the slot and push down until it clicks into place. You can push a 1x1 circular tile into the end opposite the stud, and push the little trigger down to launch it out, never to be found again!
- 16.2. Place the completed stud shooter, with the stud on the left, on the previous piece.

Open group 3.

- 17.1. Place a white 1x1 brick on the side stud above the stud of the stud shooter.
- 17.2. Place a white 1x3 plate, horizontally, on the side studs to the right of the previous piece.
- 18. Place a white 1x2 curved slope tile, sloping down, on the 1x1 brick so the bottom connects to the stud shooter.
- 19.1. Place a white 1x1 plate to the right of the top stud of the previous piece.
- 19.2. Place the left stud of a white 1x3 curved slope, with the slope on the right, on the previous piece. There should be one free side-stud to the right of this piece.
- 20. Place a white 1x1 slope tile, with the thick side at the left, to the right of the previous piece.
- 21.1. Keeping the studs on top, rotate the microfighter 180 degrees. There should be two rows of side studs on the front side of the microfighter. Place a blue 1x3 tile, horizontally, on the bottom left three side studs.
- 21.2. Place a black 1x2 plate, horizontally, to the right of the previous piece.
- 22.1. Next we'll assemble another stud shooter like we did in step 16.1.
- 22.2. Place the completed stud shooter, with the stud on the right, on the previous piece.

Open group 4.

- 23.1. Place a white 1x1 brick on the side stud above the stud of the stud shooter.
- 23.2. Place a white 1x3 plate, horizontally, on the side studs to the left of the previous piece.
- 24. Place a white 1x2 curved slope tile, sloping down, on the 1x1 brick so the bottom connects to the stud shooter.
- 25.1. Place a white 1x1 plate to the left of the top stud of the previous piece.
- 25.2. Place the right stud of a white 1x3 curved slope, with the slope on the left, on the previous piece. There should be one free side-stud to the left of this piece.
- 26. Place a white 1x1 slope tile, with the thick side at the right, to the left of the previous piece.
- 27. Find the two side studs on the left side of the microfighter. Place a blue 1x2 plate with rounded ends on these two side studs.
- 28. Now we'll make the Y-wing's blaster cannons! Find two light gray 3L bars that have a 1L pin on one side. Push these from the left, with the pins on the left, into the hollow studs of the previous piece.

Open bag 2.

Open group 5.

- 29. Now we'll work on the right side of the ship. Find the second column from the right. There are four studs in this column, one at the front and back and two in the center. Place a dark gray 1x1 round plate on each of the studs in this column.
- 30. Place a blue 1x2 jumper plate, vertically, on the middle two pieces from the previous step. Place two more in a row to the left of the first.
- 31.1. Place the left stud of a blue 2x2 angled corner tile, with the angled side at the front left, in front of the leftmost piece from the previous step. Repeat symmetrically on the back side.
- 31.2. Place a blue 1x2 curved slope tile, horizontally sloping to the right, to the right of both of the pieces from the previous step.
- 32. Place a dark gray 1x3 plate, horizontally, on the three jumper plates from step 30.
- 33.1. Place a white 1x1 tile with a rounded end, with the rounded end on the right, on the leftmost stud of the previous piece.
- 33.2. Place a dark gray 1x2 slope tile with an instrument panel print, vertically with the thick side at the left, on the third column from the left.
- 34. Place a blue 4x4 double wedge plate, with the narrow side at the left and the 2x2 cutout at the right, to the left of the previous piece. The left side of this piece should be even with the left side of the microfighter.
- 35. Place two transparent 1x1 slope tiles, with the thick sides at the right, on the right column of the previous piece to make the microfighter's windshield. These should be to the left of the 1x2 slope tile with the instrument panel print.

Open group 6. There are four 2x2 round plates stacked together, these are the white ones from steps 39 and 40.

- 36.1. Now we'll make the Y-wing's engines! Set the rest of the build aside for now. We'll make two of these, so you can build them both at the same time, or you can build one then repeat the steps. Place a dark gray 2x2 round plate in front of you.
- 36.2. Place a light gray 2x2 round brick with vertical grooves on the previous piece.
- 37. The previous two pieces have a hole that goes through the middle of them, between the studs. Push a black 3L bar down through this hole.
- 38. Place a light gray 2x2 round brick with vertical grooves on the one from step 36.2.
- 39.1. Place a white 2x2 round brick with holes on two sides, with the holes at the front and back, on the previous piece.
- 39.2. Place a white 2x2 round plate on the previous piece.
- 40. Place another white 2x2 round plate on the previous piece.
- 41.1. Place a white 2x2 round brick with holes on two sides, with the holes at the front and back, on the previous piece.
- 41.2. Place a light gray 2x2 short cone on the previous piece.
- 42.1. Push a black 2L pin, from the front into the top hole on the front side of the engine.
- 42.2. Push a blue 2L axle/pin combo, with the axle at the front, from the front into the bottom hole on the front side of the engine.
- 43. Place a transparent red 2x2 dish into the center anti-stud on the bottom of the engine.
- 44.1. Repeat steps 36-43 to make another engine if you haven't already done so.
- 44.2. Now we'll attach the engines! Place the rest of the microfighter in front of you, with the blaster cannons on the left. Find the three holes on the front side. Rotate one engine so the pin and axle are at the back, and so it is laying down with the short cone at the left. Push the pin into the leftmost hole on the microfighter, and the axle into the rightmost. Repeat symmetrically on the back side.
- 45. Now you can push transparent red 1x1 round tiles into the stud shooters on the front and back of the model! If you push the triggers, they will get launched out, so be careful!
- 46. Complete the build by placing Captain Rex, in a seated position, on the four studs to the right of the windshield and instrument panel. He should be facing to the left.

Congratulations! Now the Captain Rex[™] Y-Wing[™] Microfighter is complete!

Thank you so much for building this set!

There is one page of ads after the instructions end. It has pictures of four Star Wars sets. The first is set number 75386, the Paz Vizsla and Moff Gideon Battle. The next is this set, set number 75391, Captain Rex's Y-Wing microfighter. The next is set number 75373, the Ambush on Mandalore Battle Pack. The final set is number 75390, Luke Skywalker's X-Wing Mech.

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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.