

## **75410 Mando and Grogu N-1 Starfighter**

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Learn to build with LEGO® bricks and play out *Star Wars*: The Mandalorian™ Season 3 fantasy stories with Mando and Grogu's N-1 Starfighter buildable toy playset (75410) for preschoolers. A fun everyday *Star Wars*™ gift for boys, girls and fans aged 4 plus, the N-1 Starfighter has a Starter Brick base to give kids a head start with the build, and it comes with a buildable fueling station.

This N-1 Starfighter model building kit includes 3 LEGO *Star Wars* characters: The Mandalorian with a darksaber and jetpack accessory element, Grogu with a hover pram, and R5-D4. Place The Mandalorian in the N-1 Starfighter's opening cockpit, and put Grogu in the passenger space at the rear.

3 LEGO® *Star Wars*™ characters – The Mandalorian LEGO minifigure, a Grogu LEGO figure and an R5-D4 LEGO droid figure.

Simple vehicle model building kit for young kids – The *Star Wars*™ Starfighter features a Starter Brick base for easy building, an opening cockpit for The Mandalorian and a passenger space for Grogu.

Authentic, playful accessories – The Mandalorian has a darksaber and jetpack accessory element, Grogu has his hover pram, and the set also includes a buildable fuel station.

Compact Set for play on the go – The buildable vehicle in this 92-piece set measures over 2 in. (5 cm) high, 8.5 in. (22 cm) long and 6.5 in. (17 cm) wide.

The front of the box shows the Mandalorian taking off in the starfighter after fueling up while Grogu is flying behind in his pram! There is also a droid on the surface next to Grogu!

The back of the box shows all the pieces in the set! It comes with a starfighter, Mandalorian, Grogu, a droid, a sword, a pram, and a fueling station.

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

The build is 92 pieces in total and is for ages 4+.

Bag 1 includes the pieces for a R5D4 the droid, Grogu and his pram, and a fueling station.

Bag 2 includes the pieces for the Mandalorian and his starfighter!

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/75410>) 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 - Grogu, Pram, Droid, and Fueling Station

Group 1 - Pages 6-19.

Group 2 - Pages 20-21.

Group 3 - Pages 22-30.

Bag 2 - Mandalorian and Starfighter

Group 4 - Pages 4-7.

Group 5 - Pages 8-19.

Group 6 - Pages 20-37.

Group 7- Pages 38-77.

Let's get to building!

Building Instructions (Bag 1, Book 1):

Group 1 - Grogu and Pram

6-7. Locate 1 dark tan baby body, and 1 sand green head with large ears. Assemble Grogu and put him aside for now while we make his pram!

8-9. Horizontally place a white 2x4 plate in front of you. Then vertically place a dark grey 1x2 plate with 2 side studs sticking up on the rightmost column so the side studs face the right. Then repeat symmetrically to the left.

10-11. Horizontally place a dark grey 1x2 plate with 2 side studs sticking up on the front row so it is centered horizontally and the side studs face the front. Then repeat symmetrically to the back.

12-13. Horizontally place a white 2x4 plate on top. Then horizontally place a white 1x2 grill tile upright on the left-facing side studs. Then repeat symmetrically to the right.

14-15. Horizontally place a red 1x2 plate with a rail upright on the front-facing side studs so the rail faces up. Then repeat symmetrically to the back.

16-17. Horizontally place a white 1x4 sloped curved tile upright on the front-facing side studs so it is centered horizontally. Then repeat symmetrically to the back.

18-19. Place a red 2x2 tile with a stud on top so it is centered horizontally. Then place a white 1x2 sloped curved brick to the left and right so they both slope to the left. Now put Grogu on top! Then put it away so we can make the droid!

Group 3 - Droid

20-21. Place a white 2x2x2 round brick printed with red buttons with 2 pin holes in front of you so the pinholes face left and right. Then place a white 2x2 half cone brick printed with 3 circles on top. Now attach a white droid leg with a pin to the left-facing hole. Then repeat symmetrically to the right.

Group 4 - Fueling Station

22-23. Place a tan 4x4 round plate in front of you. Then place a dark grey 2x2 round ridged brick on top so it is centered. Now place a light grey 2x2 round brick with 2 pinholes on top so the pin hole faces left and right.

24-25. Place a light grey 2x2 half cone brick on top so it is centered. Then insert a light grey 1L pin with a stud into the left-facing hole so the stud faces the left.

26-30. Horizontally attach a black ridged hose with anti-studs to the left-facing stud of the 1L pin. Then attach a black megaphone to the left-facing anti-stud so the anti-stud of megaphone faces the left and the bar faces down. This is a nozzle for the gas!

Building Instructions (Bag 2, Book 2):

#### Group 4 - Mandalorian

4-5. Locate 1 dark brown pair of legs printed with grey armor, 1 dark brown torso printed with a strap and armor, 1 dark grey jetpack, 1 tan head printed with eyes and a shaved beard, and 1 silver helmet. Assemble your minifigure, make sure the jetpack faces the back, and the curve of the helmet faces the front, then put him in front of you!

6-7. Attach a black blade to the thicker side of a dark grey light saber handle. Then attach the lightsaber to your minifigure! Now put him away while we make his starfighter!

#### Group 5 - Starfighter

8-9. Horizontally place a light grey 4x18 plane base with an angled side in front of you so the angled side faces the left.

10-11. Vertically place a light grey 1x2x2 brick with 2x2 side studs on the rightmost column so it is centered vertically and the side studs face the right.

12-13. Horizontally place a red 2x4 brick to the left of the ppp so it is centered vertically. Then vertically place a brown 1x2 ridged brick to the left so the horizontal ridges face the left.

14-15. Starting from the left, skip the 4 leftmost columns, then horizontally place a red 2x4 brick so it is centered vertically. Now vertically place a brown 1x2 ridged brick to the right so it is centered vertically and the horizontal ridges face the right.

16-17. Horizontally place a light grey 1x4 brick on the front right corner. Then repeat symmetrically to the back.

18-19. Place a light grey 4x4 plate on the 4 rightmost columns so it is centered vertically.

#### Group 6 - Starfighter

20-21. Vertically place a light grey 2x4 brick to the left of the ppp so it is centered vertically.

22-23. Place a light grey 1x2 curved brick on the front right corner so the curve faces the front right. Then repeat symmetrically to the back.

24-25. Place a brown 2x2 round tile to the left of the ppp so it is centered vertically. It should fit in the curved gap of the ppp!

26-27. Place 2 light grey 1x2 curved bricks, 1 in front of the other, to the left of the ppp so they are centered vertically and form a circle with the other curved bricks!

28-29. Place a black 4x4 round plate with a 2x2 gap on top of the 4 previous 1x2 curved bricks.

30-31. Horizontally place a yellow 1x4 panel on the front row to the left of the 2x4 brick that is to the left of the ppp so the wall faces the front. Then repeat symmetrically to the back.

32-33. Vertically place a dark grey 1x2 slope tile printed with red buttons in between the leftmost column of the ppp so it is centered vertically and slopes to the right.

34-35. Let's make a part! Let's make the back end of the Starfighter! Horizontally place a dark grey 2x4 plate in front of you. Then place 2 light grey 2x2x2 slope bricks, 1 to the right of the other, on top so they slope outwards to the left and right. Then place a light grey 2x2x2 cone brick on top. Now place a light grey 4L antenna on top.

36-37. Horizontally place your part upright on the right-facing studs so it is centered vertically and the bar faces the right.

#### Group 7 - Starfighter

38-39. Let's make a part! Let's make a wing! Vertically place a light grey 4x9 plate with an angled side in front of you so the angled side faces the back. Then horizontally place a dark grey 1x2 plate with a hole and a stud on the back row so it is centered horizontally and the hole is on the left.

40-41. Vertically place a light grey 1x2 sloped curved tile on the right column of the back 2 rows so it slopes to the front. Now horizontally place a yellow 2x4 plate on the front 2 rows so it is centered horizontally.

42-43. Vertically place your wing on the back 2 rows to the left of the 1x4 panel so the angled side overhangs 7 rows to the back.

44-45. Let's make a part! Let's make another wing! Vertically place a light grey 4x9 plate with an angled side in front of you so the angled side faces the front. Then horizontally place a yellow 2x4 plate on the back 2 rows.

46-47. Horizontally place a dark grey 1x2 plate with a stud and a hole on the front row so the hole is on the left. Then vertically place a light grey 1x2 sloped curved tile on the right column of the front 2 rows so it slopes to the back.

48-49. Vertically place your wing on the front 2 rows in front of the previous wing so the angled side overhangs 7 rows to the front.

50-51. Horizontally place a light grey 1x2 slope tile to the left of the front 1x4 panel so it sits on the 2x4 plate and it slopes to the front. Then repeat symmetrically to the back.

52-53. Horizontally place the 2 rightmost columns of a yellow 2x4 plate in between the previous 1x2 slope tiles so it is centered vertically.

54-55. Horizontally place 2 black 1x2 plates with a clip and a stud, 1 in front of the other, in between the previous 1x2 slope tiles, so the clips are on the right.

56-57. Horizontally place a light grey 1x2 slope tile to the left of the front 1x2 slope tile so it slopes to the front. Then repeat symmetrically to the back.

58-59. Vertically place a dark grey 1x2 grill tile on the 5th column from the left so it is centered vertically. Then place a light grey 2x2 sloped curved tile printed with a circle to the right so it slopes to the left.

60-61. Place a black 2x2 plate with 2 angled extended parts on the 4 leftmost columns so it is centered vertically and the studs are on the left.

62-63. Place a light grey 4x4 triple sloped curved wedge brick on the 4 leftmost columns so it is centered vertically and slopes to the left.

64-65. Let's make 2 identical parts! Let's make the engines! Place a light grey 2x2x2 round brick with a hole in front of you so the hole faces the front. Then insert a black 2L pin into the front-facing hole.

66-67. Now you should have 2 identical parts! Attach the pin of 1 part to the back-facing hole of the back wing so the studs face the right. Then repeat symmetrically to the front.

68-69. Let's make 2 identical parts! Let's make another part for the engines! Place a dark grey 2x2 round ridged brick in front of you. Then place a light grey 2x2x2 cone brick on top. Now place a dark grey spear tip on top.

70-71. Now you should have 2 identical parts! Place 1 upright on the right-facing studs of the back engine. Then repeat symmetrically to the front.

72-73. Horizontally place a dark grey 1x2 rounded brick with a 5L bar with holes on the front wing, in front of the right 1x2 slope tile so the bar faces the left. Then repeat symmetrically to the back. These are the guns for the starfighter!

74-75. Place a transparent 4x4 dome on top of the 4x4 round plate with a 2x2 gap that is on the right side. Then attach the bar of a transparent oval dome to the top-facing clips that are in between the rightmost column of the previous 1x2 rounded bricks with a 5L bar with holes so the dome is on the right.

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](mailto: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!

Bricks for the Blind is a registered tax exempt 501(c)(3) corporation.

At the end of the instruction booklets are advertisements for the following 4 LEGO Star Wars Theme kits:

75403 Grogu™ with Hover Pram

75410 Mando and Grogu's N-1 Starfighter™

75401 Ahsoka's Jedi Interceptor™

75402 ARC-170 Starfighter