

76276 Venom Mech Armor vs. Miles Morales

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Put big Super Hero adventures into the hands of boys and girls aged 6+ with LEGO® Marvel Venom Mech Armor vs. Miles Morales (76276). Kids will love this web-slinging, Super Hero-swinging, battle-action building toy featuring a fully jointed Venom mech, 2 popular minifigures and cool, web-shooting accessories.

The buildable, posable Venom toy mech features jointed arms, legs and clawed hands that are large enough to hold a minifigure. Its chest opens to reveal a cockpit for the Venom minifigure pilot. The set also includes a Miles Morales minifigure carrying 2 handheld web shooters and a flexible web 'rope', which can be attached to the buildable Venom mech toy at multiple points.

Buildable Super Hero toy for kids – Put Marvel adventures into the hands of boys and girls aged 6+ with LEGO® Marvel Venom Mech Armor vs. Miles Morales

Posable mech and minifigures – Includes a buildable mech with jointed legs, arms and fingers, plus Miles Morales and Venom LEGO® minifigures

Many ways to play – The Venom LEGO® minifigure fits into the opening cockpit of the mech, whose movable limbs adjust for endless play-and-display possibilities

Authentic accessories – Fans of buildable LEGO® Marvel toys can role-play with the 2 handheld web shooters and a flexible web 'rope', which attaches to the Venom mech at multiple points

Portable play – The posable Venom mech in this 134-piece set stands over 5 in. (13 cm) tall, making it big enough for epic adventures yet small enough to carry wherever kids go

The front of the box shows Venom in his mech suit trying to grab Miles Morales! Luckily, he is using his web to get away!

The back of the box shows how the mech armor can open up and Venom can come out!

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

The build is 134 pieces in total and is for ages 6+.

Bag 1 includes the pieces for Miles Morales and Venom's Mech Armor!

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/76276>) 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 1 bag labeled 1, 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 - Miles Morales and Venom Mech Armor

Group 1 - Page 5.

Group 2 - Page 6.

Group 3 - Steps 1-10.

Group 4 - Steps 11-20.

Group 5 - Steps 21-36.

Group 6 - Steps 37-44.

Group 7 - Steps 45-57.

Group 8 - Steps 58-72.

Let's get to building!

Building Instructions (Bag 1, Book 1):

Group 1 - Miles Morales

Sub-build 1. Locate 1 dark grey pair of legs, 1 dark red torso printed with a black and grey grid and a red spider, 1 black head printed with white eyes with a red outline, 1 dark red hood, and 2 white webs shooters! Assemble your minifigure then attach the webs to his hands!

Group 2 - Venom

Sub-build 2. Locate 1 black pair of legs, 1 black torso printed with a white spider, and 1 black head printed with white eyes and sharp teeth. Assemble your minifigure then put everything away while we make the mech armor!

Group 3 - Mech Armor

1. Horizontally place a dark grey angled mech body with 2x2 studs, 8 side studs, and 2 clips in front of you so the clips face the back. Horizontally place 2 dark grey 1x2 plates with a ball on the short side upright on the top front-facing row so the balls face outwards to the left and right.

2. Horizontally place a white 1x2 slope tile upright on the bottom front-facing row so it is centered horizontally and slopes down. Then place a white 2x2 tile with 2 studs upright above it so the studs are on top.

3. Place a light grey 1x1 plate with a side stud hanging down upright on the top right front-facing stud so the side stud faces up. Then repeat symmetrically to the left.

4. Horizontally place a dark grey 1x2 plate with 2 side studs sticking up upright on the top front-facing row so it is centered horizontally and the side studs face up.

5. Horizontally place a light grey 1x2 plate with a socket on the long side upright on the top front-facing row so it is centered horizontally and the socket faces down. Then attach a dark grey ball with a bar to the socket so the bar faces down.

6. Horizontally place 2 black 1x1 tiles with a 1x1 slope tile, 1 to the right of the other, upright on the top front-facing row so they are centered horizontally and slope outwards to the left and right.

7. Place a black 1x2 curved tile on the 2 leftmost columns so the curve overhangs in the front left corner. Then repeat symmetrically to the right.

8. Rotate your build 180 degrees so the clips face the front. Now attach the bar of a black angled sloped mech body with 2x2 studs to the bar so the studs face the front.

9. Horizontally place a white 1x2 plate upright on the top front-facing row.

10. Place a black 2x2 sloped curved tile printed with a white spider upright on the front-facing side studs so it slopes down.

Group 4 - Mech Armor

11. Make a part! Let's make the mech's torso! Place a dark grey inverted sloped curved plate with a smooth underside in front of you so the higher set of studs are in the front.

12. Horizontally place a black 1x4 plate with inverted sloped sides on the back row so it is centered horizontally.

13. Horizontally place a white 1x2 plate on the front row so it is centered horizontally.

14. Place a white 1x2 brick with a hole attached to a 1x2 plate on top so it is centered horizontally and the hole faces the back.

15. Place a white 1x1 plate on the back left corner. Then repeat symmetrically to the right.

16. Horizontally place a black 1x2 plate with 2 balls on the short sides on the front row so it is centered horizontally.

17. Place a black 2x2 sloped curved tile with 2 studs on top so it is centered horizontally and slopes to the front.

18. Horizontally place 2 black 1x1 tiles with a 1x1 slope tile, 1 to the right of the other, on the back row so together they are centered horizontally and slope outwards to the left and right.

19. Flip your part on its side so the hole faces up and the tile side faces the front. Now insert a black 2L pin into the top of the hole.

20. Bring back your previous build and place it on top of the pin so the upright 2x2 sloped curved tile faces the front.

Group 5 - Mech Armor

Let's make a leg!

21. Horizontally place a dark grey 2x2 round tile with a hole connected to 2 sets of bent 2x2 studs in front of you so the ends face the front left and front right.

22. Vertically place a light grey 1x2 plate with a socket on the long side on the leftmost column so the socket faces the left. Then repeat symmetrically to the right.

23. Place a white 1x1 plate on the front left corner. Then place a white 1x1 plate with a vertical tooth behind it so the tooth faces the back.

24. Place a black 2x2 sloped curved tile on the 2 leftmost columns so it slopes to the right. Then place a black 2x2 sloped curved tile with 2 studs on the 2 rightmost columns so it slopes to the left.

25. Place a black 2x2 round plate with a smooth underside underneath the 2 leftmost columns.
26. Insert a white 1L pin with a stud into the top-facing hole so the stud faces up.
27. Place a black 2x2 dish on top of the stud of the 1L pin.
28. Bring back your main build and make sure the upright 2x2 sloped curved tile faces the front. Now attach the right-facing socket of your leg to the right bottom-facing ball of your build so the studs face the right. The studs of the legs will be at the bottom!
29. Let's make the other leg! Horizontally place a dark grey 2x2 round tile with a hole connected to 2 sets of bent 2x2 studs in front of you so the ends face the front left and front right.
30. Vertically place a light grey 1x2 plate with a socket on the long side on the leftmost column so the socket faces the left. Then repeat symmetrically to the right.
31. Place a white 1x1 plate on the front right corner. Then place a white 1x1 plate with a vertical tooth behind it so the tooth faces the back.
32. Place a black 2x2 sloped curved tile on the 2 rightmost columns so it slopes to the left. Then place a black 2x2 sloped curved tile with 2 studs on the 2 leftmost columns so it slopes to the right.
33. Place a black 2x2 round plate with a smooth underside underneath the 2 rightmost columns.
34. Insert a white 1L pin with a stud into the top-facing hole so the stud faces up.
35. Place a black 2x2 dish on top of the stud of the 1L pin.
36. Now attach the right-facing socket of your leg to the left bottom-facing ball of your build so the studs face the left. The studs of the legs will be at the bottom!

Group 6 - Mech Armor

37. Let's make 2 identical feet! Vertically place a black 2x4 plate with angled sides in front of you so the short side faces the left.
38. Vertically place a black 1x2 plate with 3 claws on the left column so the claws face the left.
39. Horizontally place a dark grey 2x4 plate with 3 holes on top of the right column so it is centered vertically and overhangs 3 columns to the right.
40. Flip your part upside down so it is horizontal and the claws face the left. Now place a dark grey 2x2 plate on the rightmost column so 1 column overhangs to the right. Then place a black 2x2 dish to the left so it is centered vertically.
41. Flip your part over so it is right side up, horizontal, and the claws face the left. Now place a black 2x2 sloped curved tile on the 2 rightmost columns so it slopes to the right. Then place a white 2x2 round tile with a stud to the left.

42. Place a black 2x2 sloped curved tile with 2 studs to the left of the previous 2x2 round tile with a stud so it slopes to the left.

43. Insert a dark grey ball with a bar into the stud of the 2x2 round tile.

44. Now you should have 2 identical feet! Vertically attach the ball of each foot to the bottom-facing sockets of each leg so the claws face the front!

Group 7 - Mech Armor

45. Let's make an arm! Horizontally place a dark grey 2x2 round tile with a hole connected to 2 sets of bent 2x2 studs in front of you so the ends face the front left and front right. Then vertically place a light grey 1x2 plate with a socket on the long side on the leftmost column so the socket faces the left.

46. Flip your part upside down so it is horizontal and the socket faces the left. Now vertically place a black 1x4 plate with inverted sloped sides on the leftmost column so it is centered vertically.

47. Horizontally place a black 2x3 plate on top of the 2 rightmost columns so 1 column overhangs to the right. Now place a dark grey 2x2 round plate with a smooth underside on the 2 rightmost columns.

48. Flip your part over so it is horizontal, right-side-up, and the socket faces the left. Now place a white 2x2 plate with a cutoff corner on the front 2 rows of the 2 leftmost columns so the cutoff corners overhang in the front right. Then place a light grey 1x1 plate with a side stud on the back right corner so the side stud faces the right. Then place a white 1x1 plate with a rounded side and a bar in front so the bar faces the front.

49. Vertically place a white 1x2 plate on the 2nd column from the right. Now vertically place a white 1x3 rounded plate on the leftmost column so 1 row overhangs to the back. Then place a light grey 1x1 round plate with a bar to the right so the bar overhangs to the back.

50. Vertically place a black 1x2 plate with 3 bars on the long side on the rightmost column so the bars face the right. Now place a black 2x2 sloped curved tile with 2 studs on the 2nd and 3rd rows from the front of the 2 leftmost columns so it slopes to the right.

51. Place the 1x1 plate part of a black 2x2 corner sloped curved brick with a 1x1 plate part on the leftmost column on top of the back stud of the 2x2 sloped curved tile with 2 studs so the curve faces the back left and it overhangs 1 column to the left. Then repeat symmetrically to the front. Now insert a white 1L pin with a stud into the top-facing hole so the stud faces up.

52. Place a black 2x2 dish on top of the stud of the 1L pin.

53. Vertically place a black 1x2 plate with 3 claws on top of the previous 2x2 corner sloped curved bricks with a plate part so the claws face the right.

54. Horizontally place a black 2x3 sloped curved tile with 2 studs and a wing on the 3 rightmost columns so the 2 studs are on the right.

55.1. Let's make 4 identical fingers! Horizontally place a black mechanical arm in front of you so the clip is on the left and faces the front. Now insert a white fang into the right-facing bar hole so it curves to the front.

55.2. Now you should have 4 identical parts! Attach them to the front-facing and 3 right-facing bars so the fangs face down!

56. Rotate your part 180 degrees so the fangs are on the left. Now place a slightly longer black curved fang on top of the 2x2 dish so it curves to the left. Now place a longer black curved blade on the front right corner on top of the rounded plate so it curves to the right.

57. Bring back your main build so it is horizontal and the claws of the feet face the front. Now attach the left-facing socket of your part to the right-facing ball so the studs face the right and the fangs of the hand are in the front!

Group 8 - Mech Armor

58. Let's make the other arm! Horizontally place a dark grey 2x2 round tile with a hole connected to 2 sets of bent 2x2 studs in front of you so the ends face the front left and front right. Then vertically place a light grey 1x2 plate with a socket on the long side on the rightmost column so the socket faces the right.

59. Flip your part upside down so it is horizontal and the socket faces the left. Now vertically place a black 1x4 plate with inverted sloped sides on the rightmost column so it is centered vertically.

60. Horizontally place a black 2x3 plate on top of the 2 leftmost columns so 1 column overhangs to the left. Now place a dark grey 2x2 round plate with a smooth underside on the 2 leftmost columns.

61. Flip your part over so it is horizontal, right-side-up, and the socket faces the right. Now place a white 2x2 plate with a cutoff corner on the front 2 rows of the 2 rightmost columns so the cutoff corners overhang in the front left. Then place a light grey 1x1 plate with a side stud on the back left corner so the side stud faces the left. Then place a white 1x1 plate with a rounded side and a bar in front so the bar faces the front.

62. Vertically place a white 1x2 plate on the 2nd column from the left. Now vertically place a white 1x3 rounded plate on the rightmost column so 1 row overhangs to the back. Then place a light grey 1x1 round plate with a bar to the left so the bar overhangs to the back.

63. Vertically place a black 1x2 plate with 3 bars on the long side on the leftmost column so the bars face the left. Now place a black 2x2 sloped curved tile with 2 studs on the 2nd and 3rd rows from the front of the 2 rightmost columns so it slopes to the left.

64. Place the 1x1 plate part of a black 2x2 corner sloped curved brick with a 1x1 plate part on the rightmost column on top of the back stud of the 2x2 sloped curved tile with 2 studs so the curve faces the back right and it overhangs 1 column to the right. Then repeat symmetrically to the front. Now insert a white 1L pin with a stud into the top-facing hole so the stud faces up.

65. Place a black 2x2 dish on top of the stud of the 1L pin.

66. Vertically place a black 1x2 plate with 3 claws on top of the previous 2x2 corner sloped curved bricks with a plate part so the claws face the left.

67. Horizontally place a black 2x3 sloped curved tile with 2 studs and a wing on the 3 leftmost columns so the 2 studs are on the left.

68.1. Let's make 4 identical fingers! Horizontally place a black mechanical arm in front of you so the clip is on the left and faces the front. Now insert a white fang into the right-facing bar hole so it curves to the front.

68.2. Now you should have 4 identical parts! Attach them to the front-facing and 3 left-facing bars so the fangs face down!

69. Rotate your part 180 degrees so the fangs are on the left. Now place a slightly longer black curved fang on top of the 2x2 dish so it curves to the right. Now place a longer black curved blade on the front right corner on top of the rounded plate so it curves to the left.

70. Bring back your main build so it is horizontal and the claws of the feet face the front. Now attach the right-facing socket of your part to the left-facing ball so the studs face the left and the fangs of the hand are in the front!

71. Rotate your build 180 degrees so the downward facing bar is in the front. Now attach 1 end of a white rope with studs on the ends to the bar.

72. Attach Miles Morales to the other end of the rope so it looks like he is swinging off of Venom's mech!

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!

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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