

76279 Spider-Man Race Car & Venom Green Goblin

Adapted by John Le and tested by Jolene Nemeth

Spider-Man, Ghost-Spider, and Venom Green Goblin engage in fast-moving battle action using an awesome assortment of vehicles, weapons, and accessories. Spider-Man's car has 2 front stud shooters, Green Goblin's glider has 2 stud shooters and he carries pumpkin bombs, and Ghost-Spider uses 2 hand web blasters as she rides her skateboard. Spider-Man swings on a flexible web 'rope' and uses a large, bendable web to capture villains. Removable sections give access to the car's interior, which is big enough to hold 2 minifigures and the skateboard.

Spider-Man car for kids – LEGO® Marvel Spider-Man Race Car & Venom Green Goblin is a buildable Super Hero toy that delivers action on wheels and in the air for boys and girls aged 7 and up.

Build-and-play action toy – Includes a buildable kids 'toy car, weapons, accessories, LEGO® Marvel Spider-Man and Ghost-Spider hero minifigures, and a Venom Green Goblin minifigure.

LEGO® Super Hero battles on wheels – Spider-Man's car has 2 front stud shooters, Green Goblin's glider has 2 stud shooters, and Ghost-Spider wears 2 hand web-shooters as she rides her skateboard.

227-piece construction set – The buildable Spider-Man toy car measures over 1.5 in. (4 cm) high, 5.5 in. (14 cm) long and 2.5 in. (7 cm) wide.

The front of the box shows the race car driving down the street! To the right, Ghost Spider with her web is riding a skate board along the car! In the back, Green Goblin is about to throw a pumpkin off of his aircraft onto the car!

The back of the box shows Green Goblin panicking and driving his aircraft away! Ghost Spider is shooting webs at him while Spider-Man is about to throw a web onto him from his car!

The top of the box shows a real-size image of Ghost Spider.

The build is 227 pieces in total and is for ages 7+.

Bag 1 includes the pieces for Spiderman, Green Goblin and his aircraft, and part of the race car.

Bag 2 includes the pieces for Ghost Spider and the rest of the race car.

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/76279>) 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, 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 - Spiderman, Green Golbin, Aircraft, and Race Car

Group 1 - Pages 5-9.

Group 2 - Pages 10-11.

Group 3 - Steps 1-19.

Group 4 - Steps 1-7.

Group 5 - Steps 8-16.

Group 6 - Steps 17-25.

Group 7 - Step 26.
Group 8 - Steps 27-29.
Group 9 - Steps 30-33.
Group 10 - Steps 34-35.
Group 11 - Steps 36-39.

Bag 2 - Ghost Spider and Race Car
Group 12 - Page 51-52.
Group 13 - Steps 40-47.
Group 14 - Steps 48-52.
Group 15 - Steps 53-59.
Group 16 - Step 60.

Let's get to building!

Building Instructions (Bag 1, Book 1):

Group 1 - Spider-Man and Web

Sub-build 1. Locate 1 blue pair of legs, 1 red and blue torso printed with a grid and a black spider on his chest, and 1 red head printed with a grid and white eyes. Assemble your minifigure then put him in front of you!

Sub-build 2. Let's make a web now! Place a white 1x1 round plate with a bar underneath in front of you. Then place a white 1x1 round tile with a bar sticking out on top of it. Then attach 1 end of a white rope to the top of the bar! Now attach the bar that is underneath the plate to your minifigure's hand! It is like he is shooting the web!

Sub-build 3.1. Let's make another web now! Attach a white 1x1 round plate to the white 1x1 round plate with a bar underneath.

Sub-build 3.2. Then insert the short bar of a white T-shaped bar into the 1x1 round plate.

Sub-build 3.3. Now attach 1 end hole of a white web to the bottom of the long part of the T-shaped bar.

Sub-build 3.4. Then bend your web and connect the other end to the top of the T-shaped bar! Now attach it to your minifigure's hand!

Group 2 - Green Goblin

Sub-build 4. Locate 1 black pair of legs, 1 black and purple torso with a green arm printed with a white spider on his chest, 1 green zombie head printed with a missing eye, 1 purple cap printed with green ears, 1 orange pumpkin, and 1 transparent orange candle flame. Assemble your minifigure, then insert the candle flame into the top of the pumpkin, then place the pumpkin on your minifigure's hand!

Now put everything away while we make Green Goblin's aircraft!

Group 3 - Green Goblin's Aircraft

1. Horizontally place a black 2x4 plate in front of you. Then place a black 2x2 plate with 2 side studs on the right 2 columns so the side studs face the right.
2. Vertically place a white 1x2 plate with 2 bars to the left so the bars face the right. Then vertically place a white 1x2 rounded plate on the leftmost column so there is no overhang.
3. Horizontally place 2 black 1x2 jumper plates, 1 in front of the other, on the 2 middle columns. Then vertically place a black 2x2 angled tile on the leftmost column so the angled side overhangs to the left.
4. Insert 2 transparent light blue arrow tips upright into the 2 right-facing studs.
5. Let's make a part! Vertically push 2 black 1x2 plates with clips on the short side next to each other so the clips face the back.
6. Horizontally place a dark grey 1x4 stud shooter on the back 2 rows so it overhangs 2 studs to the left. This feels like a 1x3 brick attached to a 1x1 plate. Make sure the 1x1 plate part is on the right. Then insert a dark grey rounded part with 3 rounded ends into the top of the stud shooter. This is the mechanism that lets it shoot out studs!
7. Horizontally place a black 2x4 angled plate on the front row so the studs are in the back right corner and the angled parts overhang in the front and left.
8. Vertically place a black 1x2 plate with 2 side studs below the plate on the rightmost column so the side studs face the right. Then place a black 1x1 quarter tile to the left of the front stud of the previous plate so the round side faces the front left.
9. Horizontally place a white 1x2 rounded plate upright to the right-facing side studs.
10. Insert a black pointy thorn into the back right-facing hole so it faces the right. Then insert a longer black curved pointy flame into the front right-facing hole so it faces the right. It should be flat and the tip should curve to the back.
11. Now attach the back-facing clips of your part to the front-facing bar of your previous part! The black thorn and flame should face the same way as the arrow tips!
12. Let's make another part! Vertically push 2 black 1x2 plates with clips on the short side next to each other so the clips face the back.
13. Horizontally place a dark grey 1x4 stud shooter on the back 2 rows so it overhangs 2 studs to the right. This feels like a 1x3 brick attached to a 1x1 plate. Make sure the 1x1 plate part is on the left. Then insert a dark grey rounded part with 3 rounded ends into the top of the stud shooter. This is the mechanism that lets it shoot out studs!
14. Horizontally place a black 2x4 angled plate on the front row so the studs are in the back left corner and the angled parts overhang in the front and right.

15. Vertically place a black 1x2 plate with 2 side studs below the plate on the leftmost column so the side studs face the left. Then place a black 1x1 quarter tile to the right of the front stud of the previous plate so the round side faces the front right.

16. Horizontally place a white 1x2 rounded plate upright onto the left-facing side studs.

17. Insert a black pointy thorn into the back left-facing hole so it faces the left. Then insert a longer black curved pointy flame into the front left-facing hole so it faces the left. It should be flat and the tip should curve to the back.

18. Attach the front-facing clips of your part to the back-facing bar of your previous part so the thorn faces the left.

19. Locate 4 red 1x1 round plates. Insert these into the stud shooters then shoot them out! Now put everything away while we build the race car!

Group 4 - Race Car

1. Vertically place a dark grey 2x6 plate with bricks on each side in front of you.

2. Horizontally place a black 1x3 plate on the 2nd row from the front so it overhangs 1 stud to the right. Then repeat symmetrically to the back.

3. Horizontally place a black 6x12 car base in between the 2 previous 1x3 plates so it overhangs 10 columns to the right.

4. Vertically place a teal 2x4 plate on the 2 leftmost columns so it is centered vertically. Then vertically place a transparent blue 1x2 plate to the right so it is centered vertically.

5. Horizontally place a blue 2x3 angle plate on the left 3 studs on the 1x4 set of studs of the front row so the angled side overhangs to the front and is on the right. Then repeat symmetrically to the back.

6. Place a blue 2x2 tile with 2 studs on the front row to the right of the previous 2x3 angle plate so it overhangs and the studs are in the back. It should only connect to 1 stud. Then repeat symmetrically to the back.

7. Horizontally place a red 2x8 plate on the front 2 stud rows so it sits to the right of the 2x6 plate with bricks on each side. Then repeat symmetrically to the back. Now vertically place a transparent blue 1x2 plate underneath the rightmost column of the front 2x8 plate. Then repeat symmetrically to the back.

Group 5 - Race Car

8. Flip your build upside down so the 2x2 overhang faces the left. Now vertically place a teal 1x2 plate upside down on the 3rd column from the left so it is centered vertically. Then place a black 2x2 corner plate upside down behind it so it looks like the braille letter f. Then repeat symmetrically to the front.

9. Vertically place a blue 1x4 plate upside down on top of the previous 1x2 plate so it is centered vertically.

10. Flip your build right-side-up, so it is horizontal and the 2x2 overhang faces the right. Horizontally place a red 1x6 plate on the front row to the right of the 2x6 plate with bricks on each end. Then repeat symmetrically to the back.

11. Horizontally place a dark grey 2x3 tile on the rightmost column so there is no overhang. Then vertically place a dark grey 1x2 panel to the left so the wall faces the left. Now place a white 1x2 steering wheel on the 4th column from the left so it is centered vertically and the wheel faces the right.

12. Vertically place a light grey 2x4 brick to the left of the steering wheel so it is centered vertically. Then vertically place 2 yellow 1x2 plates with 2 side studs below the plate, 1 in front of the other, to the left of the 2x4 brick so the side studs face the left.

13. Let's make a part! Horizontally place a blue 1x8 plate in front of you. Then horizontally place a blue 1x4 plate on top so it is centered horizontally.

14. Horizontally place a blue 1x2 slope tile on top so it is centered horizontally and slopes to the front.

15. Horizontally place a blue 1x3 sloped curved brick on the 3 rightmost studs so it slopes to the right. Now repeat symmetrically to the left.

16. Horizontally place a black 1x4 brick underneath the part so it is centered horizontally.

Group 6 - Race Car

17. Horizontally place a transparent orange 1x2 plate underneath the 2 rightmost column. Then repeat symmetrically to the left.

18. Now horizontally place the 1x4 brick part of your part onto the left-facing side studs of your main build so it is centered horizontally.

19. Let's make a part! Vertically place a teal 2x4 plate in front of you.

20. Place a dark red 2x2 plate on top so it is centered vertically.

21. Place a blue 2x3 sloped curved brick printed with a spider on the left column so it is centered and slopes and overhangs 2 columns to the left. Then vertically place a blue 2x2 plate with angled sides underneath the overhang so the short end faces the left.

22. Horizontally place a light grey 1x4 stud shooter on the front right corner so the 1x1 plate part faces the right. Then repeat symmetrically to the back. Now insert a dark grey rounded part with 3 rounded ends into the top of each of the stud shooters.

23. Place your part on top of the leftmost stud column so it is centered vertically and it slopes to the left.

24. Horizontally place a red 2x4 brick with an arch on the front row on the 3 leftmost studs so it overhangs to the front and 1 column to the left and the arch faces the front. Then repeat symmetrically to the back.

25. Place a dark red 2x2 plate behind the raised 1x2 plate part of your front 2x4 plate with an arch. Then repeat symmetrically to the back. Now horizontally place a dark blue 2x3 plate in between the 2 previous plates so it is centered vertically.

26. Vertically place a red 1x2 plate on the left column of the front 2x4 plate with an arch so there is no overhang. Then repeat symmetrically to the back.

Group 7 - Race Car

27.1. Let's make a part! Horizontally place a transparent yellow 1x2 plate in front of you. Then place a blue 1x1 plate on the left stud. Now vertically place a red 2x3 sloped curved angled tile on top so it is centered vertically, slopes to the front, and the tip is in the front left. Now horizontally place your part on the previous front 1x2 plate so it overhangs and slopes 2 columns to the left.

27.2. Let's make a part! Horizontally place a transparent yellow 1x2 plate in front of you. Then place a blue 1x1 plate on the right stud. Now vertically place a red 2x3 sloped curved angled tile on top so it is centered vertically, slopes to the front, and the tip is in the front right. Now horizontally place your part on the previous back 1x2 plate so it overhangs and slopes 2 columns to the left.

Group 8 - Race Car

28. Rotate your build 180 degrees so the previous parts you placed face the right. Horizontally place a dark grey 1x2 slope tile printed with buttons in front of the steering wheel so it slopes to the back. Then place a blue 1x1 plate in front of the right column of the previous 1x2 slope tile. Now repeat both parts symmetrically to the back.

29. Place 1 red 1x1 plate with 2 side studs below the plate on top of the previous front 1x1 plate so the side studs face the front. Then repeat symmetrically to the back.

Group 9 - Race Car

30. Place a red 2x2 plate with a cutoff corner on top of the previous front 1x1 plate with 2 side studs so the cutoff corner overhangs to the back left. Then place a red 1x1 plate in front of the right stud of the plate. Now repeat both parts symmetrically to the back.

31. Vertically place a red 1x2 slope tile upright to the front-facing 2 side studs of the 1x1 plate so it slopes to the left. Then repeat symmetrically to the back.

32. Horizontally place 2 blue 1x2 tiles, 1 in front of the other, on the 2 rightmost columns so they are centered vertically. They should sit to the left of the 2x3 slope brick. Then horizontally place a blue 1x2 grill tile in front of and behind the previous tiles. Then horizontally place a red 1x2 plate on the front row in front of the previous grill tile so there is a 1 row gap. Then repeat symmetrically to the back.

33. Vertically place a blue 1x4 plate to the left of the previous 1x2 tiles and 1x2 grill tiles. Then horizontally place a red 1x2 angled sloped curved tile on the front row to the left of the previous 1x2 plate from step 32 so it slopes to the left and the angled part faces the front left. Then repeat symmetrically to the back.

Group 10 - Race Car

34. Let's make a part! Place a black 4x4 plate in front of you. Then vertically place a teal 1x2 plate in the front left and front right corners so there is no overhang.

35. Horizontally place a black 2x6 brick on the back row so it is centered horizontally.

Group 11 - Race Car

36. Horizontally place a light grey 2x4 plate on top of the previous 2x6 plate so it is centered horizontally. Then vertically place a red 1x2 plate in the front left and front right corners on top of the previous 1x2 plates so there is no overhang.

37. Horizontally place a dark grey 2x6 plate with a 1x2 brick on each side underneath the front 2 rows so it is centered horizontally.

38. Vertically place your 2x2 gap of your part underneath the 2 leftmost columns of the main build so it is centered vertically and the 2x4 plate of your part faces the left.

39. Horizontally place a light grey 2x4 plate on the front row to the left of the 1x4 plate so there is no overhang. Then repeat symmetrically to the back.

Building Instructions (Bag 2, Book 1):

Group 12 - Ghost Spider

Sub-build 5.1. Locate 1 black pair of legs, 1 white torso printed with a black dress, 1 white head printed with white eyes outlined in purple, 1 white hood, and 2 white energy blasts with a bar. Assemble your minifigure then put the energy blasts in her hands!

Sub-build 5.2. Locate 1 purple skateboard base and 2 teal set of wheels. Attach the wheels underneath the skateboard so it can roll freely! Then place your minifigure on top of the skateboard and place a yellow banana peel next to it! Now put everything away so we can build the rest of the race car!

Group 13 - Race Car

40. Horizontally place a red 1x1 brick on the front row so it sits in front of the left column of the 1x2 slope tile. Then horizontally place a dark grey 1x4 brick with 4 side studs to the left so the side studs face the front. Now repeat symmetrically to the back.

41. Horizontally place a red 1x6 tile on top of the rightmost stud of the front 1x4 brick with 4 side studs so the left 3 studs are free. Then repeat symmetrically to the back.

42. Place a dark red 2x2 plate upright on the 2 left front-facing side studs so there is no overhang. Then horizontally place a red 2x3 angled tile printed with a black grid upright to the front-facing side studs to the right of your previous plate so the angled side faces the right. Now repeat both parts symmetrically to the back.

43. Horizontally place a red 2x3 angled tile printed with a black grid upright to the front-facing 2x2 side studs so the angled side faces the right. There should be no overhang on the left. Now repeat symmetrically to the back.

44. Horizontally place a red 2x3 angled plate on the front row to the left of the 1x6 tile so the angled side faces the front and the short end faces the right. Then repeat symmetrically to the back.

45. Let's make a part! Horizontally place a red 2x4 plate with an arch in front of you so the arch faces the front. Then place a red 2x2 corner plate on the left 2 columns so it looks like the braille letter f. Then repeat symmetrically to the right. Now repeat again so you have 2 parts in total. Now horizontally place 1 part on the front row so the leftmost column is free and the arch overhangs 1 row to the front. Then repeat symmetrically to the back.

46. Horizontally place a blue 1x3 plate on the back row of the front 2x4 plate with an arch so it sits to the left of the 2x3 angled plate. Then horizontally place a red 1x3 tile in front of the previous 1x3 plate. Now repeat both parts symmetrically to the back.

47. Place a black 1x1 plate with 2 side studs below the plate on the front stud of the leftmost column so the side studs face the left. Then place a transparent red 1x1 slope tile upright to the top left-facing side stud so it slopes down. Then repeat both parts symmetrically to the back.

Group 14 - Race Car

48. Horizontally place a blue 1x2 plate with a slope tile and a stud on the 2 leftmost columns behind the front 1x1 plate with 2 side studs so it slopes to the right. Then repeat symmetrically to the back. Now vertically place a transparent blue 1x2 plate in between the slope tile parts.

49.1. Let's make a part! Horizontally place a black 1x2 plate with 2x4 side studs in front of you so the side studs face the front.

49.2. Vertically place 2 black 1x2 grill slope tiles upright, 1 to the right of the other, on the 2 middle columns so they slope down. Then place a black 1x1 slope tile upright on the top right side stud so it slopes down. Then repeat symmetrically to the left.

49.3. Now vertically place your part on the leftmost column so it is centered vertically and the side studs face the left.

50. Let's make a part! Place a dark grey 1x1 round tile with bar sticking out in front of you. Then place a dark grey 1x1 round plate upside down on top of the bar. Now repeat 3 more times so you have 4 parts in total! Now place them all upright on the left-facing side studs so the 1x1 round plates face the left.

51. Place a black 1x1 plate with 2 side studs on the front stud of the leftmost column so the side studs face the front. Then repeat symmetrically to the back.

52. Let's make a part! Place a blue 2x2 angled plate in front of you so the studs face the back and the angled end is in the front left. Now place another 1 on top so there is no overhang. Now place your part upright on the front-facing side studs of your previous plate from step 51 so the studs are on the right. Now repeat symmetrically to the back.

Group 15 - Race Car

53.1. Let's make a part! Place a blue 2x2 tile with 2 studs in front of you so the studs face the front.

53.2. Horizontally place a red 2x3 angled plate on top so the studs are in the front, it overhangs to the right, and the short end faces the left.

53.3. Place a transparent orange 1x1 round plate underneath the front left corner. Now horizontally place your part in the back left corner so the 1x1 round plate sits above an upright 1x1 slope tile.

54.1. Let's make a part! Place a blue 2x2 tile with 2 studs in front of you so the studs face the back.

54.2. Horizontally place a red 2x3 angled plate on top so the studs are in the back, it overhangs to the right, and the short end faces the left.

54.3. Place a transparent orange 1x1 round plate underneath the back left corner. Now horizontally place your part in the front left corner so the 1x1 round plate sits above an upright 1x1 slope tile.

55.1. Let's make a part! Horizontally place a red 1x4 plate in front of you.

55.2. Place a blue 2x2 tile with 2 studs on the left 2 columns so it overhangs in the front and the studs face the right.

55.3. Horizontally place a transparent red 1x2 plate underneath the front overhang so there are no exposed studs.

55.4. Now repeat the 2x2 tile with 2 studs and the 1x2 plate symmetrically to the right.

55.5. Vertically place your part on the 2 leftmost columns in between the 2 left columns of the 2x3 angled plates so the transparent red 1x2 plates face the left.

56. Rotate your build 180 degrees so the steering wheel faces the left. Now horizontally place 2 light grey 1x1 slope tiles with a 1x1 tile, 1 in front of the other, on the 2nd and 3rd column from the right so together they are centered vertically and slope to the left.

57. Place a blue 6x6 curved windshield on the right side so it is centered vertically and the 2 studs are on the left.

58. Place a transparent blue 6x8 windshield to the left of your previous windshield so it is centered vertically and slopes to the left.

59. Insert 4 white wheels into 4 black tires. Now insert a tan 1L pin connected to a 1L axle into each of the holes of the wheels. Now attach the axle side of your parts to the front-facing and back-facing axle holes that are underneath the arches.

Group 16 - Race Car

60. Locate 4 transparent blue 1x1 round plates. You can use these to shoot out of the stud shooters that face the left!

Thank you so much for building this set!

Visit bricksfortheblind.org for more accessible instructions, sign up for our newsletter, and follow us on [Facebook](#) and [Instagram](#) to be the first to know when new instructions are available!

We also love seeing your completed builds, so please tag our [Facebook](#) and [Instagram](#) accounts in any photos of your builds so we can share your accomplishments with our Bricks for the Blind community.

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

At the end of the instruction booklets, there are no ads.