10789 Spider-Man's Car and Doc Ock

Adapted by John Le and tested by Natalie Charbonneau

Web-slinging car action with Spidey and Doc Ock

A diamond theft kick-starts the action and leads kids into endless imaginative adventures. The set includes 2 minifigures – Spidey and Doc Ock – plus Spidey's car, which features 2 glow-in-the-dark web elements. A special Starter Brick car chassis encourages youngsters to build Spidey's car "by myself". Simple instructions are provided in the form of a colorful, picture-story guide and, for added digital fun, the LEGO Builder app features intuitive zoom and rotate tools that let kids visualize their model as they build.

Super Hero action that glows – LEGO® Marvel Spider-Man's Car and Doc Ock (10789) features Super Hero minifigures and a vehicle created with kids aged 4+ in mind.

Iconic characters – Includes Spidey and Doc Ock minifigures, plus Spidey's car, which features 2 glow-in-the-dark web elements and a Starter Brick chassis to encourage first-time builders.

Open-ended fun – Doc Ock's diamond theft kick-starts the action and inspires web-slinging adventures that never end.

Portable play – With the car measuring over 1.5 in. (4 cm) high, 3 in. (8 cm) long, and 1.5 in. (4 cm) wide, this set will engage and entertain kids wherever they go.

The front of the box shows Doc Ock running away after stealing a diamond! But don't worry, Spider-Man is in his car throwing a web at Doc Ock!

The back of the box shows all the accessories the set comes with. It comes with Spider-Man, Doc Ock, a web, a lamp, yellow diamonds, and Spider-Man's car.

The top of the box shows a full-size image of a Spider-Man's minifigure!

The build is 48 pieces in total and is for ages 4+.

Bag 1 includes the pieces for Spider-Man, his car, Doc Ock, and a lamp.

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/10789) 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.

The steps in this set correspond to page numbers.

Bag 1 - Spider-Man, Doc Ock, Car, Lamp

Group 1 - Pages 6-7.

Group 2 - Pages 8-11.

Group 3 - Pages 12-39.

Group 4 - Pages 40-47.

Group 5 - Pages 48-51.

Let's get to building!

Building Instructions (Bag 1, Book 1):

Group 1 - Spider-Man

6-7. Locate 1 short blue pair of legs, 1 red and blue torso printed with webs and a spider in the center, 1 head printed with a red mask with spiderwebs and white eyes, and 1 large white spiderweb. Assemble your minifigure then put the spiderweb in his hand!

Group 2 - Doc Ock

- 8-9. Locate 1 short yellow pair of legs, 1 light green torso printed with a grey belt and yellow collar, 1 black backpack with 4 bars, 1 light nougat head printed with a red visor over the eyes, and 1 brown hair. Assemble your minifigure and make sure the backpack with bars is in the back!
- 10-11. Locate 2 transparent yellow diamonds and 4 light grey mechanical arms. Attach the mechanical arms to the bars on the backpack. Then put a diamond in his hand and 1 in the bottom left mechanical arm!

Group 3 - Spider-Man's Car

- 12-13. Locate 1 black 4x10 brick with 4 pins. Place it horizontally in front of you.
- 14-15. Locate 1 red 1x4 sloped curved brick. Vertically place it on the rightmost column so it slopes to the right.
- 16-17. Locate 2 red 1x4 plates. Horizontally place them on the front and back rows to the left of the previously placed brick.
- 18-19. Locate 1 red 1x4 brick. Vertically place it to the left of the slope brick so it sits on the rightmost column of the 2 plates.
- 20-21. Locate 1 red 1x4 plate. Vertically place it to the left of the brick on the 2 plates.
- 22-23. Locate 2 red 1x3 sloped curved bricks. Horizontally place them on top of the front and back rows of the 1x4 plate so they slope to the left.
- 24-25. Locate 1 red 4x5 car hood with Spider-Man's eyes on the curved sides. Vertically place it to the left of the previously placed curved slopes so it slopes to the left.
- 26-27. Locate 1 blue 2x2 curved slope tile printed with a spider in a web. Place it on the leftmost column so it slopes to the left and does not overhang.
- 28-29. Locate 1 blue 1x2 plate. Horizontally place it upright in the middle of the left-facing side studs.
- 30-31. Locate 1 blue 1x4 sloped curved tile. Horizontally place it upright on the left-facing side studs so there is no overhang.

32-33. Locate 1 transparent 2x4 windshield. Vertically place it to the right of the 2x2 sloped curved tile so it is centered in the front and back and slopes to the left.

34-35. Locate 1 black 2x4 plate. Vertically place it on the rightmost columns so it sits to the right of the sloped curved brick.

36-37. Locate 1 blue 2x6 plate with a rounded side. Vertically place it on top of the 2x4 plate so it is centered and the rounded side is facing the left.

38-39. Locate 2 red 1x1 plate-1x1 clips. Vertically place them on the rightmost column on top of the 2x6 plate with a rounded side so the clips are on the 2nd stud from the front and the 2nd stud from the back.

Group 4 - Spider-Man's Car

40-41. Locate 1 blue 2x2 sloped curved tile. Place it in between the 2 clips so it slopes to the left and does not overhang.

42-43. Locate 2 white crowns with a bar underneath. These are spider webs! Horizontally place them into the clips on the right side so they face the left.

44-47. Locate 4 black tires and 4 light grey wheels. Insert the wheels into the tires. Place them on the pins in the front and back so the flat sides of the wheels face outwards.

Group 5 - Lamp

48-49. Locate 1 grey 4x4 round plate, 1 white lamp post on a 2x2 tile, and 1 transparent yellow 1x1 round brick. Place the round plate on the table. Place the 2x2 tile of the lamp post in the center of the round plate. Then place the round brick on top of the lamp post.

50-51. Locate 1 green 1x1 round tile and 1 green 2x2 dish. Place the tile on top of the dish. Then place the dish on top of the round brick.

Thank you so much for building this set!

Visit <u>bricksfortheblind.org</u> for more accessible instructions 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 <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.

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 5 LEGO Marvel Theme kits:

10782 Hulk vs. Rhino Truck Showdown

10784 Spiderman Webquarters Hangout

10789 Spiderman's Car and Doc Ock

10790 Team Spidey at Green Goblin's Lighthouse

10791 Team Spidey's Mobile Headquarters