## 11199 Team Spidey Dino Crawler Rescue

Adapted by John Le and tested by Jolene Nemeth.

Treat fans of Spidey And His Amazing Friends to Team Spidey Dino Crawler Rescue (11199), a build-and-play dinosaur set created for kids aged 4 and up. This buildable dino-truck toy features Super Heroes, dinosaurs and fun accessories to inspire imaginative role play for boys and girls that boosts their confidence and problem-solving skills.

This buildable LEGO® playset includes Spidey and Miles "Spin" Morales minifigures and 2 buildable dinosaur figures: Ghost-Spider as a pterodactyl and Rhino as a triceratops. There's Spidey's LEGO Dino Crawler truck with a large web attached to the rear, a trigger-operated rock-fall feature, a dinosaur egg to reveal, and a web that can be lowered to trap the villain. Intuitive instructions are provided in the form of a colorful picture-story guide and separate bags contain bricks and a large Starter Brick to make construction guick and easy.

LEGO sets for ages 4 and up are the perfect way for adults to share building fun with youngsters.

Minifigures, dinos and a truck – There's 1 quick-to-build model per bag, plus a guide and large Starter Brick, so play can get started quickly.

Dinosaur adventures with buildable figures – Kids join Spidey, Miles "Spin" Morales, Ghostosaurus and Dino-Rhino along with Spidey's Dino Crawler truck with a large web attached to its rear.

Build-and-play adventure toys – Creative kids can enjoy an interactive experience with a hidden dino egg, LEGO® Spidey webs to trap villains, and a trigger-operated rockfall.

136-piece set – The Dino Crawler vehicle measures over 3 in. (8 cm) high, 4 in. (10 cm) long and 2 in. (6 cm) wide.

The front of the box shows Spider Man on top of the dino crawler throwing a web at dinosaurs that are coming out of the cave! Miles Morales is to the right, looking at a bone with a magnifying glass!

The back of the box shows all the accessories that the set comes with. It comes with Spider Man, Miles Morales, 2 dinosaurs, a cave, a vehicle, a boulder, crate, axe, poop, bone, egg, diamond, and a magnifying glass!

The top of the box shows a real size image of Spider Man

The build is 136 pieces in total and is for ages 4+.

Bag 1 includes the pieces for the Spider Man and the dino crawler

Bag 2 includes the pieces for the cave and a dinosaur.

Bag 3 includes the pieces for Miles Morales, a dinosaur, and the cave.

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: (<a href="https://www.lego.com/en-us/service/buildinginstructions/11199">https://www.lego.com/en-us/service/buildinginstructions/11199</a>) 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 3 bags labeled 1, 2, and 3, 3 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 - Spider Man and Dino Crawler

Group 1 - Pages 6-7.

Group 2 - Pages 8-11.

Group 3 - Pages 12-31.

Group 4 - Pages 32-35.

Group 5 - Pages 36-63.

Bag 2 - Cave and Dinosaur

Group 6 - Pages 4-5.

Group 7 - Pages 6-25

Group 8 - Pages 26-35.

Group 9 - Pages 36-59.

Bag 3 - Miles Morales, Dinosaur, and Cave

Group 10 - Pages 4-7.

Group 11 - Pages 8-35.

Group 12 - Pages 36-44.

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 a light green spider, and 1 red head printed with a black web and white eyes. Assemble your minifigure then put him away while we make the dino crawler!

Group 2 - Dino Crawler

- 8-9. Horizontally place a blue angled 2x8 car base with holes and side studs in front of you so the side studs face the back. Then insert 2 yellow pins into the 2 center front-facing holes.
- 10-11. Horizontally attach a blue angled 2x8 car base with holes and side studs to the front-facing pins so it is centered horizontally. Now horizontally place a red 2x4 plate on the 3 rightmost columns so it is centered vertically and overhangs 1 column to the right.

Group 3 - Dino Crawler

- 12-13. Vertically place a red 4x6 plate with a rounded side and a 2x2 gap on the 4 rightmost columns so it is centered vertically and the rounded side faces the right. Now vertically place a light green 2x4 plate on the 3rd and 4th columns from the right so it is centered vertically.
- 14-15. Vertically place a light green 1x4 brick on the 5th column from the right so it is centered vertically. Now horizontally place a red 1x2 plate on the front row on the 3rd and 4th columns from the right. Then repeat symmetrically to the back.

- 16-17. Vertically place a red 1x6 plate on the 5th column from the right so it is centered vertically and overhangs to the front and back.
- 18-19. Vertically place a light green 1x4 brick on the 4th column from the left so it is centered vertically. Then horizontally place a blue 1x2 panel on the front row to the right of the 1x4 brick so the wall faces the front. Then repeat symmetrically to the back.
- 20-21. Vertically place a red 1x2 ridged brick on the front 2 rows of the 5th column from the right so the horizontal ridges face the left. Then repeat symmetrically to the back.
- 22-23. Let's make a part! Let's make the truck bed for the dino crawler! Horizontally place a blue 6x8 plate with inverted sloped sides in front of you. Then vertically place a blue 1x4 tile on the 2nd column from the right so it is centered vertically.
- 24-25. Place 2 dark blue 2x2 tiles with a stud, 1 in front of the other, to the left of the ppp so they are centered vertically. Now vertically place 3 blue 1x4 tiles, 1 to the right of the other, to the left of the ppp's so they are centered vertically.
- 26-27. Horizontally place a light green 1x8 tile on the back row so it is centered horizontally. Then repeat symmetrically to the front.
- 28-29. Horizontally place your part on the 6 leftmost columns so it is centered vertically and overhangs 2 columns to the left.
- 30-31. Place a light green 2x2 slope brick on the 5th and 6th columns from the right so it is centered vertically and slopes to the left.

Group 4 - Dino Crawler

- 32-33. Vertically place a red 1x6 plate on the 5th column from the right so it is centered vertically.
- 34-35. Vertically place a yellow 1x4 plate on the 2nd column from the right so it is centered vertically. Then horizontally place a red 1x2 brick with 2 side studs on each of the long sides on the front row to the right of the previous 1x6 plate so the side studs face the front and back. Then repeat symmetrically to the back.

Group 5 - Dino Crawler

- 36-37. Vertically place a tan 1x4 plate on the 2nd column from the right so it is centered vertically.
- 38-39. Place a red 2x2 sloped curved corner brick on the front right corner so it slopes to the front right. Then repeat symmetrically to the back.
- 40-41. Horizontally place 2 red 1x1 sloped curved bricks with a 1x1 plate part, 1 in front of the other, on the 2 rightmost columns so they are centered vertically and slope to the right.
- 42-43. Horizontally place a red 1x3x2 sloped curved brick on the back row to the right of the 1x8 tile so it slopes to the right. Then repeat symmetrically to the front.

- 44-47. Vertically place a red 1x4x2 panel in between the leftmost column of the previous 1x3x2 sloped curved bricks so the wall faces the left.
- 48-49. Vertically place a dark tan 1x2 plate with 2 clips on the long side on top of the previous 1x4x3 panel so it is centered vertically and the clips face the left.
- 50-51. Vertically place 2 red 1x3 sloped curved bricks, 1 in front of the other, on top of the 1x4x2 panel and previous 1x2 plate with 2 clips so they slope outwards to the front and back.
- 52-55. Place the bottom row of a red 2x2 round tile printed with a red half and white half on the 2 front-facing side studs underneath the 1x3x2 sloped curved brick so the red half is on top. Then repeat symmetrically to the back. These are the truck's eyes!
- 56-57. Rotate your build 180 degrees so the truck bed faces the right. Now horizontally attach the bar of a light green web to the right-facing clips.
- 58-59. Let's make the tires! Insert 4 yellow pins into 4 blue wheels. Make sure to insert them into the sides without side studs!
- 60-63. Insert the pins of your wheels into the front-facing and back-facing pin holes! Now put your dino crawler away while we make a dinosaur and part of the cave!

Building Instructions (Bag 2, Book 2):

Group 6 - Dinosaur

4-5. Horizontally place a dark grey and light grey triceratops body in front of you so the head faces the right. This is the side with the horns! Now vertically place a dark grey 1x2 brick on top. Then vertically place a dark grey 1x2 plate on top. Now put it away while we make the cave!

Group 7 - Cave

- 6-7. Place a light green 8x8 plate with 1x4 gaps on four sides. Then vertically place a brown 1x2 slope tile on the back left corner so it slopes to the left. Then repeat symmetrically to the right.
- 8-9. Vertically place a dark grey 1x2x5 brick on the back 2 rows to the right of the left 1x2 slope tile. Then repeat symmetrically to the right.
- 10-11. Vertically place a dark grey 1x2 brick on top of the left 1x2x5 brick. Then vertically place 2 light grey 1x1 bricks with a clip, 1 in front of the other, on top of the right 1x2x5 brick so the clips face the right.
- 12-13. Vertically place a green 2x4 plate on the left 1x4 gap so it overhangs 1 column to the left. Then repeat symmetrically to the right. Now vertically place a dark grey 2x4x6 rock formation on the 2nd and 3rd columns from the left, in front of the 1x2 slope tile and 1x2x5 brick so the rock side faces the left. Then repeat symmetrically to the right.
- 14-15. Place a green 2x2 tile with a stud on the front left corner. Then repeat symmetrically to the right.

- 16-17. Horizontally place a dark grey 1x6 arch brick on the front row of the previous 2x4x6 rock formations so it is centered horizontally. Then repeat symmetrically to the back row of the rock formations.
- 18-19. Vertically place a light grey 1x5 plate on the back left corner. Then repeat symmetrically to the right.
- 20-21. Horizontally place a blue 1x4 tile in between the previous 1x5 plates so it sits on top of the arch brick. Then horizontally place a green 1x2 plate with 2 clips on the long side on top of the front 1x6 arch brick so it is centered horizontally and the clips face the front. Then horizontally place a light grey 1x2 tile to the left and right.
- 22-23. Place a light grey 6x6 plate on the back 5 rows so it is centered horizontally.
- 24-25. Horizontally place a brown 1x2 slope brick on the back left corner of the 6x6 plate so it slopes to the left. Then horizontally place a tan 1x4 plate to the right.

Group 8 - Cave

- 26-27. Horizontally place a light grey 1x2 tile on the front row of the 6x6 plate so it is centered horizontally. Then place a dark grey 2x2 tile with a stud behind it.
- 28-29. Horizontally place a brown 1x2 slope tile on the 2 leftmost columns of the 6x6 plate in front of the 1x2 slope brick. Then repeat symmetrically to the right.
- 30-31. Horizontally place a brown 1x2 slope brick on the back right corner so it slopes to the right. Then horizontally place a brown 1x2 brick with a hole to the left.
- 32-33. Horizontally place a brown 1x3x2 half arch brick on the back left 1x2 slope brick so it arches to the left.
- 34-35. Horizontally place a light grey 1x3 slope brick on the back row to the right of the 1x3x2 half arch brick so it slopes to the right.

Group 9 - Cave

- 36-37. Horizontally place a light green 1x2 sloped curved tile on the back row on top of the half arch brick and 1x3 slope brick so it slopes to the left.
- 38-39. Horizontally place a light green 1x2 rounded plate with leaves on the back left corner on top of the half arch brick so the leaves overhang to the left.
- 40-41. Insert a brown 5.5L axle with a stop into the front-facing hole so axle goes all the way through and faces the back. Then attach a light green ball to the end of the axle. You can push on this ball to fling a rock that we will make next!
- 42-43. Let's make a rock! Place the bottom half of a dark grey rock in front of you. Then place the top half on top.

- 44-45. Place your rock on top of the 2x2 tile with a stud that is on top of the 6x6 plate so it is centered on it.
- 46-47. Vertically attach the top rung of a brown ladder to the right-facing clips so it hangs down. Then attach the bar of a light green web to the front-facing clips so it hangs down. and the stud faces the front.
- 48-49. Vertically place a green 4x8 plate with a rounded side underneath the left overhang so it is centered vertically and the rounded side faces the left.
- 50-51. Place 2 green 2x2 tiles with a stud, 1 in front of the other, on the 2nd and 3rd columns from the left so they are centered vertically. Then place a brown 1x1 swirl on the back right corner of the 4x8 plate with a rounded side.
- 52-53. Vertically place a yellow 3x4 crate on top of the 2x2 tiles with a stud from the previous step and 2x4 plate that is to the right.
- 54-55. Place a white bone, a transparent orange diamond, and a black hammer inside the crate! Now put your build away while we make the rest!

Building Instructions (Bag 3, Book 3):

Group 10 - Miles Morales

- 4-5. Locate 1 short black pair of legs, 1 black and red torso printed with a light green spider, 1 black head printed with a red web and white eyes, and 1 black magnifying glass. Assemble your minifigure then attach the magnifying glass to his hand!
- 6-7. Place a transparent red crystal and a white pterodactyl by his side! Now put them away while we make the rest of the cave!

Group 11 - Cave

- 8-9. Place a light green 8x8 plate with 1x4 gaps on 4 sides in front of you. Then horizontally place a tan 1x4 plate on the back row so it is centered horizontally.
- 10-11. Horizontally place a light grey 1x4x3 panel on the back row so it is centered horizontally and the wall faces the back. Then place a dark grey 2x2 tile with a stud in front so it is centered horizontally. Then horizontally place a light grey 1x2 tile in front.
- 12-13. Vertically place a light grey 1x3 slope brick in front of the leftmost column of the 1x4x2 panel so it slopes to the front. Then repeat symmetrically to the right.
- 14-15. Horizontally place a light grey 1x2 slope tile in front of the 1x2 tile so it is centered horizontally and slopes to the front.
- 16-17. Place a light grey 2x2x3 slope brick on the back left corner so it slopes to the left. Then place a brown 2x2x2 slope brick on the back right corner so it slopes to the right.

- 18-19. Vertically place a brown 1x2 slope brick on the 2nd column from the right, in front of the 2x2x2 slope brick so it slopes to the front. Then vertically place a light grey 1x3 slope brick in front of the 2x2x3 slope brick on the 2nd column from the left so it slopes to the front.
- 20-21. Place a brown 1x1 round brick on the back row to the right of the 1x4x3 panel.
- 22-23. Horizontally place a brown 1x6 plate on the back row so it is centered horizontally.
- 24-25. Horizontally place a brown 1x3x2 half arch brick in front of the rightmost column of the previous 1x6 plate so it arches to the right.
- 26-27. Horizontally place a brown 1x6 plate in front of the previous 1x6 plate so it is centered horizontally.
- 28-29. Horizontally place a green 1x2 rounded plate with leaves on top of the 2 rightmost columns of the previous 1x3x2 arch brick so the leaves overhang to the right.
- 30-31. Horizontally place a light grey 1x2 plate with a bar on the long side on the front 1x6 plate so it is centered horizontally and the bar faces the front.
- 32-33. Place a brown 2x2 sloped curved tile on top of the ppp so it slopes to the back.
- 34-35. Place a white egg on top of the 2x2 tile with a stud underneath the plate with a bar.

Group 12 - Cave

- 36-37. Let's make a part! Let's make a cover to hide the egg! Place a tan 2x2 plate in front of you. Then vertically place a green 1x2 plate with 2 clips on the long side on top of the left column so the clips face the left. Then vertically place a dark grey 4x4 angled sloped tile on top so it is centered vertically and it slopes and overhangs 2 columns to the right.
- 38-39. Vertically attach the clips of your part to the front-facing bar so it hangs down and the studs face the front.
- 40-41. Place the white pterodactyl on the left stud of the 1x2 rounded plate with leaves so the clips face the back. Then place the transparent red crystal on the front right corner.
- 42-44. Bring back your previous cave build and place it in front of you so the 1x4 overhang faces the right. Now attach this overhang to the leftmost column of your current build so it is centered vertically.

Congratulations on finishing your build! Would you like to inspire other blind people to build LEGO sets? Let's feature your build on our <u>Builders page</u>. 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 <u>Facebook</u> and <u>Instagram</u> 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 3 LEGO Marvel Theme kits:

11198 Spin and Electro Dinosaur Vehicle Chase

11199 Team Spidey Dino Crawler Rescue

11200 Spidey and Gobby's Raptor Battle at Tree House HQ