75431 327th Star Corps Clone Troopers Battle Pack

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Build a platoon of 327th Star Corps Clone Troopers and take on the Super Battle Droids with this LEGO® Star Wars: Revenge of the Sith Battle Pack (75431) set for kids. It features 4 LEGO Star Wars minifigures of Clone Troopers in their iconic 327th Star Corps outfits and 3 Super Battle Droid LEGO figures. This Star Wars buildable playset also includes an AT-RT walker with a LEGO minifigure cockpit, a stud shooter and storage for a blaster and binoculars and a stud-shooter turret for Clone Troopers, while the Super Battle Droids have a Spider Droid to inspire epic play-battles.

The packaging feels like a scene straight out of the Clone Wars. The front of the box shows a battle between the Separatist droids and the Republic Clone Troopers on the planet of Felucia. On the left, the Super Battle Droids and brick-built Spider Droid are shooting their blasters towards the 327th Star Corps and their AT-RT walker, which are on the right side. The characters contrast nicely against the background, which depicts Felucia with its sand on the ground and its huge rock formations and alien plant life in the background. The top left corner is decorated with the iconic red LEGO logo and the classic Star Wars logo in white. The bottom right corner shows the minifigures in the set. First, we have 4 327th Clone Troopers donning their clone armor, which is mostly white with yellow arms and a few yellow touches on their legs, torso, and helmet. All of them have a weapon on their right hand, but only the first one has a range finder attached to its helmet. To their right, we have 3 pearl dark gray Super Battle Droids with no additional accessories. The left of the box repeats the LEGO and Star Wars logos but also depicts the AT-RT walker controlled by one Clone Trooper. The back of the box shows a very similar image to the front, except that in this case the 327th Clone Troopers have won. Although the Spider Droid and one Super Battle Droid are still fighting, the rest of the Separatist forces have already given up and are raising their arms in defeat. The right side of the box has the LEGO and Disney logos, as well as a warning that states that the set contains small parts and it is therefore not recommended for children younger than 3 years old in other languages. Similarly, the top of the box has the title of the set, as well as once again the LEGO and Disney logos. It also has an image of one of the 327th Clone Troopers minifigures on a 1:1 scale. The left, top, right, and bottom edges all have a black background made of greebling.

The build consists of 258 pieces in total and is recommended for ages 7+. Once finished, you will be able to recreate a battle between 3 Super Battle Droids and a Dwarf Spider Droid against 4 327th Clone Troopers with an AT-RT walker. The set consists of 3 bags. In bag 1, you will put together the Separatist faction by assembling the Super Battle Droids and the Dwarf Spider Droid. With bags 2 and 3 you will assemble the Republic forces consisting of 4 327th Clone Troopers and their walker.

Welcome to text-based instructions from Bricks for the Blind! Before you start building, here are some terms we may 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.
- Left/right wedge parts: these are parts that when placed in front of you and are pointing to the back, their wedge is on the left/right side of the part.
- 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).

A note on LEGO Technic[™] part names. These parts are somewhat different from regular LEGO bricks. Here are some definitions in case the builder or helper is not familiar with LEGO Technic[™].

Axles - An axle is a connector which has an X shaped cross-section. Because their cross section is not round, anything connected to an axle using an axle-hole will rotate with that axle. Axles are longer than they are wide, and the length of an axle corresponds with how many bricks long it is. Aka a 3L axle is three bricks long. Axles come in a variety of lengths, with a 2L axle being the shortest available. They may be combined with pins, or have circular stops on them. A stop prevents the axle from sliding through an axle-hole at a specific point on the axle.

Pins - A pin is a connector which has a circular cross section and a flanged notch out of one or both ends. This flanged notch allows them to click into bricks with a pin-hole. Pins come with and without friction ridges, which are small bumps on the pin which prevent them from rotating freely. For standard pins, black is a high friction pin, and gray is a low friction pin. A standard length pin is two brick lengths long, with a stop in the middle. This prevents a brick from being pushed from one side of the pin to the other. A 1L pin is one brick long and still retains the stop, however it also includes a hollow stud at the other end. A 3L pin is three bricks long, and only contains a stop at one side, allowing two bricks to be pushed onto the other side of the pin. Pins may also have one side which is an axle.

Technic brick - a brick which contains one or more holes which accept technic pins.

Lift-arms - A lift-arm is a basic structural element, similar to a brick or a plate, but usually without any studs. It is a beam with rounded ends and with holes in it, with the same spacing as the studs on a LEGO brick. lift-arms come in a variety of lengths, including a 1x1 lift-arm which looks like a cylinder. Thick lift-arms are as wide as a LEGO brick, and thin lift-arms are half as wide as a LEGO brick, but not the same thickness as a LEGO plate! The holes in a lift-arm arm may accept axles or pins. They also come in a variety of shapes, including tees, ells and triangles.

Gears - A gear is a functional element. They are typically discs with teeth on the outside, there are also worm gears which look like a spiraling cylinder! Gears connected by axles transmit or even transform rotational motion!

Axle and Pin Connectors - These elements are typically smaller than lift-arms and are used to connect some combination of pins or axles. They might have pins or axles, as well as axle or pin-holes. They have a lot of different angle combinations! The simplest just connects two axles or pins together in a straight line.

Bushes/Bushings - LEGO Technic™ uses bushes largely as spacers, but they also can reduce friction between rotating parts, or can form useful elements such as handles. Bushes are typically light gray, generally cylindrical, and have an axle-hole running through the middle. They have a flange at the front and back to make them easier to pull on and off.

Additionally, it is worth mentioning that besides the printed visual instructions that come with each kit, a PDF version for the set's instructions is always available online at [https://www.lego.com/en-us/service/building-instructions/75431]. This might help a sighted building partner that may want to follow along or low vision users that 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 through 3, 2 instruction booklets, 7 minifigures, and a sticker sheet. 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.

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Book 1, Bag 1 – Super Battle Droids, Dwarf Spider Droid
Group 1: page 5
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Group 1: page 5 Group 2: steps 1 – 6 Group 3: steps 7 – 10 Group 4: steps 11 – 14 Group 5: steps 15 – 16

Book 2, Bag 2 – 327th Clone Troopers, AT-RT walker

Group 6: page 3 Group 7: steps 1 – 6

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Group 8: steps 7 – 13
Group 9: steps 14 – 21
Group 10: steps 22 – 24
Group 11: steps 25 – 30
Group 12: steps 31 – 37
Group 13: steps 38 – 45
Group 14: steps 46 – 50
Group 15: steps 51 – 55
Group 16: steps 56 – 62
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Book 2, Bag 3 – 327th Clone Troopers, turret, AT-RT walker

Group 17: pages 56 – 59 Group 18: steps 63 – 67 Group 19: steps 68 – 77 Group 20: steps 78 – 85 Group 21: steps 86 – 95 Group 22: steps 96 – 103 Group 23: steps 104 – 109

Alright, we are done with sorting. Let's get building!

Building Instructions

Book 1, bag 1:

Group 1 – Super Battle Droids

Let's start putting together the members of the Separatist Army. Let's make 3 identical Super Battle Droids.

Locate 1 pearl dark gray torso with droid head. Place it vertically in front of you, so that its antistud is facing downwards and its head is towards the back. Locate 1 pearl dark gray droid legs. Attach their clip to the front bar of the droid's torso. Make sure that the flat edge of the droid's feet is facing downwards. Locate 2 pearl dark gray droid arms. Take the first one and place it vertically in front of you so that its short end is facing to the back and the short bar on the long edge representing its blaster is facing to the right. Attach its clip to the droid's right shoulder bar. Take the second one and attach it symmetrically to the droid's left shoulder.

Once all 3 droids are built, make them ready for combat by making them stand up.

Group 2 - Dwarf Spider Droid

- 1. Locate 1 transparent-clear 2x2 round brick with axle hole. Place it in front of you.
- 2. Locate 2 black 2x2 round plates with axle hole. Place them on top of the ppp.
- 3. Locate 1 pearl dark gray 2x2 modified plate with octagonal bar frame. Place it on top of the ppp. Keep this piece in mind, since it will be important for attaching parts later in the build.

- 4. Locate 1 black 2x2 round plate. Place it on top of the ppp.
- 5. Locate 4 reddish brown 1x1 bricks with side studs and bottom lip. Take the first 2 and place them on top of the left column of the ppp, making sure that the studs on the side are facing to the left. Place the remaining 2 symmetrically on the right column.
- 6. Locate 1 red 1x2 plate. Rotate it horizontally upright so that its antistuds are facing to the right. Place it on the left facing side studs. The 1x2 plate should have no overhang.

Group 3 – Dwarf Spider Droid

- 7. Locate 2 light bluish gray 2x1x1 2/3 curved slope bricks with no studs. Take the first one and rotate it so that it lies flat in front of you, its curved slope is facing to the left and to the back, and its antistuds are facing to the right. Place the antistud that is to the front on top of the back left facing side stud. Take the second curved slope and place it symmetrically on the front stud of the 1x2 plate. Locate 2 light bluish gray 1x1 round plates with underneath handle. Attach them to the free antistuds of the curved slopes. Make sure that their handles are oriented vertically upright.
- 8.1 We will create a small build for the Spider Droid's eyes. Locate 1 dark bluish gray 1x3 plate with 2 upright clips. Place it horizontally in front of you.
- 8.2 Locate 1 dark bluish gray 1x1 round plate with open stud. Place it on top of the stud of the ppp.
- 8.3 Locate 1 light bluish gray 1x1 tile. Place it on top of the ppp.
- 8.4 Locate 2 light bluish gray 1x1 round plates with underneath handle. Attach their handles to the clips of the 1x3 plate. Feel free to orient them at a slight angle. Locate 2 transparent-red 1x1 round tiles. Place them on top of the ppps.
- 8.5 We are done with the eyes build. Place it horizontally upright on the right facing side studs so it is centered. The 1x3 plate should have half-a-stud overhang to each side, slightly covering the vertical handles underneath it.
- 9. Locate 1 light bluish gray 4x4 round dome top. Place it centered on top of the main build. Locate 1 light bluish gray 2x2 round plate. Place it on top of the ppp.
- 10.1 We will create a small build for the Spider Droid's cannon. Locate 1 black 1x1 round plate with clip on the bottom. Place it in front of you so that the clip is facing to the left. Locate 1 dark bluish gray 1x1 cone. Attach it to the stud of the previous piece.
- 10.2 Locate 1 dark bluish gray 3L bar. Stick it into the right facing open stud of the cone of the cannon build. Locate 1 pearl dark gray lightsaber hilt. Attach it to the ppp.
- 10.3 We are done with the cannon build. Attach its clip to the right-facing bar of the octagonal frame of the main build. This is also the bar that is centered between (and underneath) the Spider Droid's eyes.

Group 4 - Dwarf Spider Droid

- 11. We will now assemble the Spider Droid's legs. There are 4 identical legs, let's begin with the first one. Locate 1 dark bluish gray 1x2 plate with horizontal clip on short end. Place it horizontally in front of you so that the clip is facing to the right. Locate 1 light bluish gray 1x2 plate with handle. Place it centered horizontally on top of the ppp so that the handle is facing to the left.
- 12. We will create the hip joint build. Locate 1 dark bluish gray 1x1 round plate with open stud. Place it in front of you. Locate 1 light bluish gray 1x1 plate with horizontal clip. Place it on top of the ppp so that the clip is facing to the left. Locate 1 dark bluish gray 1x1 tile with open O clip. Place it on top of the ppp, so that its clip hands are oriented horizontally. We are done with the hip joint build. Attach the clip of the hip build to the handle on the left of the leg build so that its other clip is facing upwards.
- 13. We will build a foot. Locate 1 light bluish gray 1x2 plate with stud and upright clip. Place it horizontally in front of you so that the clip is to the left. Locate 1 dark bluish gray droid torso. Rotate it vertically upright so that its stud is facing to the right and the bar on its narrow side is facing downwards. Attach this bar to the clip of the previous piece. We are done with the foot build. Attach the bar of the wide side of the droid torso to the clip on the right of the leg build.
- 14. We are done with the leg. Since we need 4 of them, repeat steps 11 to 13 3 more times. Once all 4 legs are done, attach them to the Spider Droid's body using the clips on the hip joints. Attach them to the bars of the octagonal frame that are on the back right, back left, front left, and front right of the Spider Droid's base. Make sure that the studs are facing upwards. Feel free to pose the legs as you wish.

Group 5 - Dwarf Spider Droid

- 15. Locate 1 dark bluish gray 1x1 round plate with open stud. Place it in front of you. Locate 1 flat silver foil sword (which looks like a small cone with a long antenna with a tiny ball at the end). Attach its handle to the open stud. This will be the Spider Droid's antenna.
- 16. Place the antenna on top of the spider droid so it is centered. We are done with the Spider Droid, nice! This is also the end of Book 1. The last page has the classic LEGO logo at the center, with a few copyright sentences on the bottom left corner.

Book 2, bag 2:

Group 6 – 327th Clone Troopers

We will put together the brave 327th Clone Troopers. Let's build 2 identical Clone Troopers.

Locate 1 white pair of legs with yellow knee pads, 1 white torso printed with yellow markings and white pouches, yellow arms, and black hands, 1 plastic shoulder armor, and 1 of the minifigure heads. Assemble your minifigure, making sure that the shoulder armor covers the left arm of the trooper. If you wish, ask a sighted friend to make sure that the face print is facing the right way. Then, put on the Phase 2 Clone Trooper helmet.

Once both Clone Troopers are built, make them ready for combat by placing 1 black blaster into each of their right hands.

Group 7 – AT-RT walker

- 1. We will start with building the AT-RT walker. Locate 1 yellow 1x2 plate with hinge fingers on the short end. Place it horizontally in front of you so that the hinge fingers face to the right.
- 2. Locate 1 dark bluish gray 1x2 rounded plate with open studs. Place it centered horizontally on top of the ppp. There should be no overhang.
- 3. Locate 1 yellow 1x3 plate. Place it horizontally on top so that its leftmost stud is on top of the leftmost stud of the ppp. The 1x3 plate should have 1 stud overhanging on top of the hinge fingers of the 1x2 plate.
- 4. Locate 1 yellow 1x1 plate. Place it under the right anti-stud of the 1x2 plate with hinge fingers that is at the bottom of the build.
- 5. Locate 1 yellow 1x2 plate with 1x2 upright side studs. Place it horizontally to the left of the ppp so that its side studs face the front and 1 column is exposed to the left.
- 6. Locate 1 dark bluish gray 1x1 brick with axle hole. Place it on top of the leftmost stud of the ppp so that its axle holes are facing to the front and back.
- 7. Locate 1 yellow 1x2 plate with 1x2 side studs hanging down. Place it horizontally on top of the 2 leftmost columns so that its left edge aligns with the left edge of the ppp and its side studs face the front.

Group 8 – AT-RT walker

- 8. Locate a light bluish gray 1x2 plate with 2x2 side studs hanging down. Place it horizontally to the right of the ppp so that its side studs face the front. This should create a 2x4 surface of front-facing side studs.
- 9. In this step we will add some greebling to the build. Locate 1 dark tan 1x2 jumper plate. Rotate it vertically upright and place it on the leftmost column of the 2x4 surface of front-facing side studs. Locate 1 light bluish gray 2x2 jumper plate. Rotate it upright and place it to the right of the ppp. There should be no overhang. Locate 1 light bluish gray 1x1 quarter round tile. Place it to the right of the ppp, on the top stud, so that its round edge is facing to the right and upwards. Locate 1 dark bluish gray 1x1 round plate with hollow stud. Place underneath the ppp, on the remaining free side stud.
- 10. Locate 1 yellow 2x2 inverted radar dish. Place it on top of the 1x2 jumper from the previous step. Locate 1 light bluish gray 1x1 quarter round tile. Place it on top of the 2x2 jumper from the previous step, so that its round edge is facing to the right and upwards.
- 11. Locate 1 light bluish gray 1x2 ingot tile. Place it horizontally on the 2 leftmost studs on the top of the build. There should be no overhang.
- 12. Rotate the build 180 degrees from left to right, so that the radar dish is facing to the back and the axle hole that is not covered is to the right. Locate 1 light bluish gray 5L axle and attach it to the axle hole by pushing it in as far as possible.

- 13. Locate 1 light bluish gray 1x2 thin liftarm with axle holes. Rotate it horizontally upright so that the axle holes are facing to the front and back. Attach its right axle hole to the axle.
- 14. We will create the core of the AT-RT's seat. Locate 1 dark bluish gray 4x2 double slope with 2x2 cutout. Place it horizontally in front of you.

Group 9 – AT-RT walker

- 15. Locate 2 dark bluish gray 1x2 technic bricks with axle hole. Place them horizontally, one in front of the other, on top of the ppp so that they are centered horizontally and their axle holes are aligned and facing front and back.
- 16. Locate 2 dark bluish gray 1x1 plates with 1x2 upright side studs. Take the first one and place it on the rightmost column and on the front row, so that its side studs face the front. Take the second one and place it symmetrically to the back.
- 17. Locate 1 yellow 1x2 plate. Place it vertically on the leftmost column. There should be no overhang.
- 18. Locate 1 light bluish gray 2x3 brick. Place it horizontally on top of the 3 rightmost columns, so that it is flush with the build's right edge. There should be no overhang.
- 19. Locate 2 light bluish gray 1x1 plates with 1 upright side studs. Place them to the left of the ppp so that their side studs face the left.
- 20. Locate 1 dark bluish gray 1x2 rounded plate with open studs. Place it vertically on top of the ppps. There should be no overhang.
- 21. Locate 2 light bluish gray 1x1 plate with 1 upright side studs. Take the first one and place it on top of the front row of the ppp so that its stud on the side is facing to the front. Take the second one and place it symmetrically on the back row.

Group 10 - AT-RT walker

- 22.1 We will create a small build. Locate 1 dark tan 1x2 jumper plate. Place it horizontally in front of you. Locate 1 dark bluish gray 1x1 brick with studs on 2 opposite sides. Place it on top of the ppp so that the side studs are facing to the left and right.
- 22.2 Locate 2 light bluish gray 1x1 quarter round tiles. Take the first one and place it on the right side stud so that its curved edge is facing to the front and upwards. Take the second one and place it symmetrically to the left. Rotate the build horizontally upright so that its free stud if facing to the left, the free flat edges of the 1x1 quarter round tiles are facing upwards, and the antistuds of the 1x2 jumper plate are facing right. Attach these to the 1x2 left facing side studs.
- 23. Attach the seat build to the previous build by attaching the axle holes to the axle. Make sure that the connection goes as far as possible. The axle should go through the seat build and still come out from the other side.

24. Locate 1 light bluish gray 1x2 thinn liftarm with axle holes. Rotate it horizontally upright so that the axle holes are facing front and back. Attach its right axle hole to the axle of the main build. Put the main build to the side for now.

Group 11 – AT-RT walker

- 25. Locate 1 yellow 1x2 plate with hinge fingers on the short end. Place it horizontally in front of you so that the hinge fingers face to the left.
- 26. Locate 1 dark bluish gray 1x2 rounded plate with open studs. Place it centered horizontally on top of the ppp. There should be no overhang.
- 27. Locate 1 yellow 1x3 plate. Place it horizontally so that its rightmost stud is on top of the rightmost stud of the ppp. The 1x3 plate should have 1 stud overhanging on top of the hinge fingers of the 1x2 plate.
- 28. Locate 1 yellow 1x1 plate. Place it under the left anti-stud of the 1x2 plate with hinge fingers that is at the bottom of the build.
- 29. Locate 1 yellow 1x2 plate with 1x2 upright side studs. Place it horizontally to the right of the ppp so that its side studs face the front and 1 column is exposed to the right.
- 30. Locate 1 dark bluish gray 1x1 brick with axle hole. Place it on top of the rightmost stud of the ppp so that its axle hole is facing front and back.

Group 12 – AT-RT walker

- 31. Locate 1 yellow 1x2 plate with 1x2 side studs hanging down. Place it horizontally on top of the ppp so that its right edge aligns with the right edge of the ppp and its side studs face the front.
- 32. Locate a light bluish gray 1x2 plate with 2x2 side studs hanging down. Place it horizontally to the left of the ppp so that its side studs are facing to the front. This should create a 2x4 surface of front-facing side studs.
- 33. In this step we will add some greebling to the build. Locate 1 dark tan 1x2 jumper plate. Rotate it vertically upright and place it on the rightmost column of the 2x4 surface of front-facing side studs. Locate 1 light bluish gray 2x2 jumper plate. Rotate it upright and place it to the left of the ppp. There should be no overhang. Locate 1 light bluish gray 1x1 quarter round tile. Place it to the left of the ppp, on the top stud, so that its round edge is facing to the left and upwards. Locate 1 dark bluish gray 1x1 round plate with hollow stud. Place it on the side stud below the ppp.
- 34. Locate 1 yellow 2x2 inverted radar dish. Place it on top of the 1x2 jumper from the previous step. Locate 1 light bluish gray 1x1 quarter round tile. Place it on top of the 2x2 jumper from the previous step, so that its round edge is facing to the left and upwards.
- 35. Locate 1 light bluish gray 1x2 ingot tile. Place it horizontally on the 2 rightmost studs on the top of the build. There should be no overhang.

- 36. Bring back the main build. Attach its axle to the build by making sure that it goes through its axle hole (located at the right and at the back).
- 37. Locate 2 dark bluish gray 1x1 round plates with horizontal bar. Take the first one and attach it to the leftmost front-facing side stud so that its bar points to the left. Take the second one and place it symmetrically on the back.

Group 13 - AT-RT walker

- 38. We will create the seat cover. Locate 1 yellow 2x6 plate. Place it horizontally in front of you.
- 39. Locate 2 light bluish gray 1x2 plates with vertical clip on the short edge. Take the first one and place it horizontally on the two leftmost columns and on the back row of the 2x6 plate so that its clip is facing to the left. Take the second one and place it symmetrically to the front.
- 40. Locate 1 dark tan 2x2 tile with 2 studs. Place it to the right of the ppp so that it is flush with its front edge and its studs are to the left.
- 41. Locate 2 dark bluish gray 1x2 plates with studs and slope tiles. Place them horizontally, one in front of the other, to the right of the ppp so that the slopes are facing to the left. There should be no overhang.
- 42. Locate 2 yellow 1x2 plate with 1x2 side studs hanging down. Take the first one and place it horizontally on the 2 leftmost studs of the front row. Take the second one and place it symmetrically to the back.
- 43. Locate 1 dark bluish gray 1x2 rounded plate with open studs. Place it vertically on the leftmost column of the build.
- 44. Locate 1 light bluish gray 1x2 plate with bar on the long side. Place it vertically on top of the ppp so that its bar is facing to the left.
- 45. Locate 2 yellow 1x1 tiles with 1x1 slope tiles. Place them horizontally on top of the ppp, one in front of the other, so that they slope to the right.

Group 14 – AT-RT walker

- 46. Let's make 2 identical builds. Create the first one by locating 1 dark bluish gray 1x2 plate with bar with open ends on the long side. Place it horizontally in front of you so that its bar is facing to the back. Locate 1 light bluish gray 1x2 ingot tile and place it on top of the ppp. The build is complete. Rotate it horizontally upright so that its bar is facing upwards and its antistuds are facing to the back. Attach it to the 2 front-facing studs. Create the second build and place it symmetrically on the back.
- 47. The seat cover build is complete. We will attach it horizontally on top of the main build, so its right edges are even.
- 48. Locate 1 light bluish gray 1x2 plate with 2x2 side studs hanging down. Place it vertically on top of the rightmost column, so that its studs on the side are facing to the right.

- 49. Locate 1 dark bluish gray 1x2 rounded plate with open studs. Place it vertically on top of the ppp.
- 50. Locate 1 light bluish gray 1x2 plate with horizontal clip on its long edge. Place it vertically on top of the ppp, so that the clip is facing to the left and the clip hands face up and down. Locate 1 dark bluish gray handlebar piece. Attach it to the clip of the ppp so that the handlebars are facing to the left. Feel free to adjust the angle of the handlebars for a potential pilot.

Group 15 – AT-RT walker

- 51. Locate 2 dark bluish gray 1x1 plates with 1x2 side studs hanging down. Take the first one and place it on top of the front row of the rightmost column of the build, making sure that its side studs are facing to the front. This should create a 1x4 vertical surface of studs on the side facing to the front. Take the second one and place it symmetrically to the back.
- 52. Locate 1 dark bluish gray 1x2 slope tile with dark red screens pattern. Place it vertically on the rightmost column so that its slope is facing to the left.
- 53. Let's make a build. Locate 1 light bluish gray 1x4 rounded plate with open studs. Place it vertically in front of you. Locate 1 yellow 1x1 quarter round tile. Place it on the front stud of the ppp so that its curved edge is facing to the left and to the front. Rotate the build vertically upright so that its studs are facing to the front and attach it to the rightmost column of front-facing studs, so the tile is on the bottom.
- 54. Let's make another build, very similar to the previous one. Locate 1 light bluish gray 1x4 rounded plate with open studs. Place it vertically in front of you. Locate 1 yellow 1x1 quarter round tile. Place it on the front stud of the ppp so that its curved edge is facing to the right and to the front. Rotate the build vertically upright so that its studs are facing to the back and attach it to the rightmost column of backfacing studs, so the tile is on the bottom.
- 55. Let's make a build, different from the previous ones. Locate 1 black 2x2 plate with 1x2 side studs. Place it in front of you, so that its side studs are facing to the left. Locate 1 dark bluish gray 1x2 plate with hinge fingers on the long side. Place it vertically on top of the rightmost column of the ppp, so that its hinge fingers are facing to the right. Rotate the build upright so that its antistuds are facing to the left and its hinge fingers are facing downwards. Attach it to the 2x2 right-facing side studs.

Group 16 – AT-RT walker

- 56.1 Let's make another build. Locate 1 yellow 2x2 trapezoid flag. Place it horizontally in front of you so that its clips are facing to the right and its flat edge is facing to the back.
- 56.2 We need to apply sticker 3 (a small yellow trapezoid with some characters and signs of wear) to the flag piece. Ask a sighted friend to make sure that the sticker is applied and oriented correctly.
- 56.3 Locate 1 yellow 1x2 plate with open ended bar on the long edge. Rotate it vertically so that its bar is facing to the left and attach it to the clips of the trapezoid flag. Angle the flag slightly so that it is closer to the 1x2 plate antistuds.

- 56.4 Rotate the build horizontally upright so that its studs are facing to the right and the flag is slightly angled to the front and to the left. Attach the 1x2 plate to the front column of the 2x2 right-facing side studs, so the flag is to the front. Bring the flag piece closer to the AT-RT body.
- 57.1 Let's make another build similar to the previous one. Locate 1 yellow 2x2 trapezoid flag. Place it horizontally in front of you so that its clips are facing to the left and its flat edge is facing to the back.
- 57.2 We need to apply sticker 2 (a small yellow trapezoid with some characters and signs of wear) to the flag piece. Ask a sighted friend to make sure that the sticker is applied and oriented correctly.
- 57.3 Locate 1 yellow 1x2 plate with open ended bar on the long edge. Rotate it vertically so that its bar is facing to the right and attach it to the clips of the trapezoid flag. Angle the flag slightly so that it is closer to the 1x2 plate antistuds.
- 57.4 Rotate the build horizontally upright so that its studs are facing to the left and the flag is slightly angled to the front and to the right. Attach the 1x2 plate of the build to the back column of the 2x2 right-facing side studs, so the flag is to the back. Bring the flag piece closer to the AT-RT body.
- 58.1 Let's create a build different to the previous one. Locate 1 yellow 2x2 tile with 2 studs. Rotate it so that the edge with 2 studs is facing to the left. Locate 1 transparent-clear 1x2 tile. Place it vertically on top of the studs of the ppp. There should be no overhang.
- 58.2 We need to apply sticker 5 (a black and gray vent on top of a yellow background) to the 2x2 tile piece. Ask a sighted friend to make sure that the sticker is applied and oriented correctly.
- 58.3 Rotate the build upright so that its antistuds are facing to the left and the 1x2 transparent-clear tile is on the top. Attach the build to the 2x2 right-facing side studs.
- 59. Locate 1 yellow 1x2 hinge base. Place it vertically on the 1x2 free column to the right of the control panel. Make sure that its flat side is facing to the left.
- 60.1 Let's make a build. Locate 1 yellow 1x2 slope tile. Place it vertically in front of you, so that its slope is facing to the right.
- 60.2 We need to apply sticker 4 (a yellow rectangle with a vertical light bluish gray stripe at the center and some additional signs of wear) to the ppp. Ask a sighted friend to make sure that the sticker is applied and oriented correctly.
- 60.3 Locate 1 light bluish gray 2x2 plate with a bar underneath. Rotate it so that its bar is on the right side. Place the slope vertically on its leftmost column, making sure that the slope (with the sticker) is facing to the right.
- 60.4.1 Locate 1 yellow 2x2 tile. Place it in front of you.
- 60.4.2 We need to apply sticker 1 (a yellow square with a vertical light bluish gray stripe at the center and an arrow plus some signs of wear) to the ppp. Ask a sighted friend to make sure that the sticker is applied and oriented correctly.

- 60.4.3 Attach the 2x2 tile to the rightmost column of the 2x2 plate with bar. The rightmost column of the 2x2 tile should be overhanging. Ask a sighted friend to make sure that the tile is oriented correctly so that it aligns with the sticker of the slope.
- 60.5 Attach the build to the hinge base located on the right side of the main build. Make sure that the slope is on the left side and the overhanging 2x2 tile is on the right. Push the build until you hear it click into the hinge base.
- 61. Locate 1 yellow 2x2 inverted radar dish. Attach it to the leftmost front-facing side stud. Locate 1 yellow 1x2 curved sloped left wedge tile. Rotate it horizontally upright so that its wedge is facing to the right. Attach it to the top stud of the rightmost column of front-facing side studs.
- 62. Rotate the build 180 degrees horizontally, so that the front of the AT-RT (with the flag pieces) is facing to the left. Locate 1 yellow 2x2 inverted radar dish. Attach it to the rightmost front-facing side stud. Locate 1 yellow 1x2 curved sloped right wedge tile. Rotate it horizontally upright so that its wedge is facing to the left. Attach it to the top stud of the leftmost column of front-facing side studs. We are done with the core of the AT-RT!

Book 2, bag 3:

Group 17 – 327th Clone Troopers

We will put together the brave 327th Clone Troopers. Locate 1 white pair of legs with yellow knee pads, 1 white torso printed with yellow markings and white pouches, yellow arms, and black hands, 1 plastic shoulder armor, and 1 of the minifigure heads. Assemble your minifigure, making sure that the shoulder armor covers the left arm of the trooper. If you wish, ask a sighted friend to make sure that the face print is facing the right way. Then, put on the Phase 2 Clone Trooper helmet.

We need two Clone Troopers, so repeat this step one more time.

We still need to give each of them their accessories. For the first trooper, locate 1 black gun and place it in his right hand. Locate 1 pair of black binoculars and place them in his left hand. For the second trooper, locate 1 light bluish gray helmet antenna and attach it to the hole located on the right side of his helmet. For his weapon, locate 1 black long gun and 1 black candle. Attach the candle to the tip of the long gun to make a sniper rifle. Place it in the right hand of the clone trooper. Now, our Clone Troopers are ready for battle.

Group 18 – Turret

- 63. We will build a small turret for our clone army. Locate 1 black 2x2 round plate with 4 upright bars and place it in front of you.
- 64. Locate 1 dark bluish gray 2x2 round tile. Place it on top of the ppp.
- 65. Flip the turret upside-down. Locate 1 black 1x1 round plate with open stud. Flip it upside-down and attach it to the top of the antistuds, so that it is centered.

- 66. Locate 1 pearl dark gray stud shooter. Attach its handle to the turret's center hole, so that its hole faces to the left. Locate 1 dark bluish gray trigger. Insert it horizontally into the slot on top of the ppp, so that its thicker tab is to the right.
- 67. Locate 3 transparent-red 1x1 round tiles. You can use these as ammunition for the turret by feeding one to the stud shooter and pushing the trigger. Be careful! The tiles will be shot out flying, making them easy to lose. The clone's turret is done!

Group 19 – AT-RT walker

- 68. Let's start with the AT-RT's right leg. Locate 1 light bluish gray 1x1 brick with studs on 2 opposite sides. Place it in front of you so that the side studs are facing to the front and to the back.
- 69. Locate 1 light bluish gray 1x1 plate with 1 side stud hanging down. Place it on top of the ppp so that its side stud is facing to the right.
- 70. Locate 1 dark bluish gray 1x2 hinge plate with 1 finger on top. Place it horizontally on top of the ppp so that the hinge finger is to the right and it overhangs by 1 column to the right.
- 71. Locate 1 light bluish gray 1x1 brick with studs on 2 opposite sides. Place it on top of the stud of the ppp so that its side studs are facing to the front and to the back.
- 72. Locate 1 light bluish gray 1x1 slope tile. Place it on top of the ppp so that it slopes to the right.
- 73. Flip the part horizontally on its side, so the slope tile is on the left and the hinge finger is on top. Locate 1 dark bluish gray 1x1 plate with 1 upright side stud. Attach its side stud to the antistud on the right of the foot build.
- 74.1 Let's make a build. Locate 1 dark tan 1x3 plate. Place it horizontally in front of you. Locate 1 light bluish gray 1x2 slope tile. Place it on the two leftmost columns of the ppp so that it slopes to the back.
- 74.2 Locate 1 light bluish gray 1x2 curved sloped left wedge tile. Place it horizontally on top of the rightmost column of the 1x3 plate, so that it slopes and overhangs by 1 column to the right.
- 74.3 Rotate the build horizontally upright so that its antistuds are facing to the back and the slope is facing upwards. Attach it to the side studs on the front face of the foot. There should be no overhang.
- 75.1 Let's make a build very similar to the previous one. Locate 1 dark tan 1x3 plate. Place it horizontally in front of you. Locate 1 light bluish gray 1x2 slope tile. Place it on the two leftmost columns of the ppp so that it slopes to the front.
- 75.2 Locate 1 light bluish gray 1x2 curved sloped right wedge tile. Place it horizontally on top of the rightmost column of the 1x3 plate, so that it slopes and overhangs by 1 column to the right
- 75.3 Rotate the build horizontally upright so that its antistuds are facing to the front and the slope is facing upwards. Attach it to the side studs on the back face of the foot. There should be no overhang.

- 76.1 Let's make a build. Locate 1 light bluish gray 1x1 plate with horizontal clip. Place it in front of you so that the clip faces to the right and its hands are facing up and down. Locate 1 light bluish gray 1x1 rounded plate with handle. Attach its handle to the right-facing clip of the ppp.
- 76.2 Locate 1 flat silver 1x1 plate with horizontal tooth. Attach it under the ppp so that its tooth is facing to the right.
- 76.3 We are done with this small build. Attach its leftmost stud to the stud on top of the foot. Bring the tooth of the build downwards as much as possible.
- 77. Locate 1 light bluish gray 1x2 brick with 1 hinge finger on one side and 2 hinge fingers on the other side. Place it horizontally in front of you so that the side with two fingers is facing to the right. Locate 1 light bluish gray 1x2 ingot tile. Place it on top of the ppp. There should be no overhang. Then, attach the two fingers to the finger that is facing to the left and on the top of the foot. Make sure that the 1x2 brick is perpendicular to the surface (for now), so that its antistuds are facing to the left.

Group 20 - AT-RT walker

- 78. We will now assemble the thigh. Locate 1 light bluish gray 1x4 brick with 1 hinge finger on one side and 2 hinge fingers on the other side. Place it horizontally in front of you so that the side with two fingers is facing to the right.
- 79. Locate 1 yellow 1x1 tile. Place it on the leftmost stud of the ppp. Locate 1 dark bluish gray 1x1 plate with upright clip. Place it to the right of the ppp, so that the clip hands face left and right.
- 80. Locate 1 yellow 1x2 plate with 1x4 side studs hanging down. Place it horizontally to the right of the ppp, so that its side studs are facing to the front. The rightmost side stud should overhang by one stud, sitting in front of the 2 hinge fingers of the 1x4 brick.
- 81. Locate 1 light bluish gray 1x2 grille tile. Place it horizontally upright on the 2 leftmost columns of front-facing side studs of the ppp. Locate 1 dark tan 1x2 jumper plate. Place it horizontally to the right of the ppp.
- 82. Locate 1 yellow 2x2 inverted radar dish. Place it on top of the ppp.
- 83. Locate 1 light bluish gray bar holder with handle. Attach its handle to the clip on top of the thigh, making sure that it stays flat and to the left of the clip.
- 84. Attach the 2 fingers of the thigh build to the finger on top of the foot build. Make sure that the thigh is perpendicular to the surface (for now) and that its antistuds are facing to the left. We have finished the AT-RT's right leg!
- 85. Rotate the right leg build so that it is horizontal and upside down, so that its antistuds are facing upwards and the finger of the 1x4 brick is facing to the right. Bring back the main build (the one with the seat) and rotate it 180 degrees horizontally, so that the front of the AT-RT (with the flag pieces) is facing to the right and the hinge fingers are on the left. Attach the right leg's finger (that is facing to the right) to the 2 hinge fingers located behind the 2x2 inverted radar dish on the front and on the left side of the main build. We will pose the leg later.

Group 21 – AT-RT walker

- 86. We will continue similarly with the AT-RT's left foot. Locate 1 light bluish gray 1x1 brick with studs on 2 opposite sides. Place it in front of you so that the side studs are facing to the front and to the back.
- 87. Locate 1 light bluish gray 1x1 plate with side stud hanging down. Place it on top of the ppp so that its side stud is facing to the left.
- 88. Locate 1 dark bluish gray 1x2 hinge plate with 1 finger on top. Place it horizontally on top of the ppp so that the hinge finger is to the left and it overhangs by 1 column to the left.
- 89. Locate 1 light bluish gray 1x1 brick with studs on 2 opposite sides. Place it on top of the stud of the ppp so that the side studs are facing to the front and to the back.
- 90. Locate 1 light bluish gray 1x1 slope tile. Place it on top of the ppp so that it slopes to the left.
- 91. Flip the part horizontally on its side, so the slope tile is on the right and the hinge finger is on top. Locate 1 dark bluish gray 1x1 plate with 1 upright side stud. Attach its side stud to the antistud to the left of the foot build.
- 92.1 Let's make a build. Locate 1 dark tan 1x3 plate. Place it horizontally in front of you. Locate 1 light bluish gray 1x2 slope tile. Place it on the two rightmost columns of the ppp so that it slopes to the back.
- 92.2 Locate 1 light bluish gray 1x2 curved sloped right wedge tile. Place it horizontally on top of the leftmost column of the 1x3 plate, so that it slopes and overhangs by 1 column to the left.
- 92.3 Rotate the build horizontally upright so that its antistuds are facing to the back and the slope is facing upwards. Attach it to the side studs on the front face of the foot. There should be no overhang.
- 93.1 Let's make a build very similar to the previous one. Locate 1 dark tan 1x3 plate. Place it horizontally in front of you. Locate 1 light bluish gray 1x2 slope tile. Place it on the 2 rightmost columns of the ppp so that it slopes to the front.
- 93.2 Locate 1 light bluish gray 1x2 curved sloped left wedge tile. Place it horizontally on top of the leftmost column of the 1x3 plate, so that it slopes and overhangs by 1 column to the left
- 93.3 Rotate the build horizontally upright so that its antistuds are facing to the front and the slope is facing upwards. Attach it to the side studs on the back face of the foot. There should be no overhang.
- 94.1 Let's make a build. Locate 1 light bluish gray 1x1 plate with horizontal clip. Place it in front of you so that the clip faces to the left and its hands are facing up and down. Locate 1 light bluish gray 1x1 rounded plate with handle. Attach its handle to the left-facing clip of the ppp.
- 94.2 Locate 1 flat silver 1x1 plate with horizontal tooth. Attach it under the ppp so that its tooth is facing to the left.

- 94.3 We are done with this small build. Attach its rightmost stud to the stud on top of the foot. Bring the tooth of the build downwards as much as possible.
- 95. Locate 1 light bluish gray 1x2 brick with 1 hinge finger on one side and 2 hinge fingers on the other side. Place it horizontally in front of you so that the side with two fingers is facing to the left. Locate 1 light bluish gray 1x2 ingot tile. Place it on top of the ppp. There should be no overhang. Then, attach the two fingers to the finger that is facing to the right and on the top of the foot. Make sure that the 1x2 brick is perpendicular to the surface (for now) and that its antistuds are facing to the right.

Group 22 – AT-RT walker

- 96. We will now assemble the thigh. Locate 1 light bluish gray 1x4 brick with 1 hinge finger on one side and 2 hinge fingers on the other side. Place it horizontally in front of you so that the side with two fingers is facing to the left.
- 97. Locate 1 yellow 1x1 tile. Place it on the rightmost stud of the ppp. Locate 1 dark bluish gray 1x1 plate with upright clip. Place it to the left of the ppp, so that the clip hands face left and right.
- 98. Locate 1 yellow 1x2 plate with 1x4 side studs hanging down. Place it horizontally to the left of the ppp, so that its side studs are facing to the front. The leftmost side stud should overhang by one stud, sitting in front of the 2 hinge fingers of the 1x4 brick.
- 99. Locate 1 light bluish gray 1x2 grille tile. Place it horizontally upright on the 2 rightmost columns of the front-facing studs of the ppp. Locate 1 dark tan 1x2 jumper plate. Place it horizontally to the left of the ppp.
- 100. Locate 1 yellow 2x2 inverted radar dish. Place it on top of the ppp.
- 101. Locate 1 light bluish gray bar holder with handle. Attach its handle to the clip on top of the thigh build, making sure that it stays flat and to the right of the clip.
- 102. Attach the 2 fingers of the thigh build to the finger on top of the foot build. Make sure that the thigh is perpendicular to the surface (for now) and that its antistuds are facing to the right. We have finished the AT-RT's left leq!
- 103. Rotate the left leg build so that it is horizontally and upside down, so that its antistuds are facing upwards and the finger of the 1x4 brick is facing to the right. Attach said finger to the 2 hinge fingers located in front of the 2x2 inverted radar dish on the back and on the left side of the main build. We can now rotate the whole AT-RT so that it stands on its feet! Rotate the AT-RT so that the tips of its feet (with the teeth pieces) are facing to the front. Pose its legs by slightly bending its "knees" towards the back of the AT-RT.

Group 22 – AT-RT walker

- 104. We are almost done. We just need to make sure that the AT-RT can pack a punch, so let's give it some accessories and weapons. Let's begin with an antenna for communications. Locate 1 light bluish gray 6L bar with stop ring. Place it horizontally in front of you so that its ring is on the left side. Locate 1 dark bluish gray 1x2 rounded plate with open studs. Rotate it horizontally upright, making sure that its studs are facing to the left and attach its rightmost stud to the bar all the way down up to the ring. The bar should protrude to the left.
- 105. Locate 1 dark bluish gray bar holder with clip. Attach it to the left-facing protrusion of the bar of the antenna build of the previous step, so that its clip hands are facing up and down.
- 106. Locate 1 dark bluish gray 4L bar. Place it horizontally in front of you. Locate 1 dark bluish gray bar holder with clip. Attach it to the left side of the bar, making sure that its clip hands are facing up and down. Attach the right side of the bar to the left of the antenna build, by inserting it through the free open stud to the back. Make sure that both clips have their hands facing up and down.
- 107. Attach the antenna build's clips to the left-facing bar on the left side of the AT-RT. Angle the antenna upwards (so the signals can be transmitted clearly, of course).
- 108.1 Let's assemble the AT-RT's cannon. Locate 1 light bluish gray 1x2 stud shooter. Place it vertically in front of you, so that the hole faces to the front. Locate 1 dark bluish gray trigger. Insert it vertically into the slot on top of the ppp, so that its thicker tab is to the back.
- 108.2 Locate 1 light bluish gray 1x2 plate with 1 hinge finger on its short end. Place it vertically under the shooter, so that its finger is facing to the back.
- 108.3 Rotate the cannon upside-down so that the shooter is facing to the front, its antistuds are facing upwards, and its hinge finger is facing to the back. Attach said hinge finger to the 2 right-facing hinge fingers, just below the flag pieces. Feel free to angle the cannon upwards or downwards as you wish.
- 109. Locate 1 transparent-red 1x1 round tile. Load it into the AT-RT cannon. It is now ready to fire!

You have finished building this set, great job! The only thing remaining is bringing the scene to life by creating your own battle scene. Be as creative as you wish and let your imagination go wild! May the best army win.

At the end of the instruction booklet, you will find set inventory. On the next page, you will find an ad for the set 75435 (Battle of Felucia Separatist MTT). On the top left corner, you will find the iconic red LEGO logo and the classic Star Wars logo in white. At the center, the MTT tank (in dark blue and gray tones) is deploying its robotic troops to fight the Republic forces represented by Ayla Secura and Commander Bly. At the background, we can see Felucia, with its ground in tones of orange and brown contrasting with a background full of pink, purple, and dark green vegetation. Lastly, on the bottom spanning all the way to the right corner you will find the minifigures included in the set: Ayla Secura, Commander Bly, 1 Battle Droid Pilot, 6 Battle Droids, and 3 Commando Droids.

The next page advertises two more sets. On the top half, set 75414 (The Force Burner Snowspeeder) from the Rebuild the Galaxy TV show is advertised. At the center, a snowspeeder in black, yellow, orange, and red tones is chasing a speeder and a STAP vehicle. The background shows a tropical environment, with a sandy cliff on the foreground and what appears to be a lighthouse surrounded by the sea in the background. On the bottom right corner, you will find the minifigures included in the set: Sig Greebling, Darth Dev, and Solitus.

On the bottom half, set 75432 (V-19 Torrent Starfighter) from the Clone Wars is advertised. The V-19 Torrent Starfighter is depicted at the center on its attack position, on top of a galactic background consisting of space full of stars that goes from black and yellow tones to the left which fade into black and blue tones to the right. On the bottom right corner, you will find the minifigures included in the set: Obi-Wan Kenobi, a Phase 1 Clone Trooper Pilot, and Asajj Ventress.

Lastly, on the last page you will find an invitation to share feedback.

Congratulations on finishing building "327th Star Corps Clone Troopers Battle Pack"! Thank you so much for building this set.

Would you like to inspire other blind people to build LEGO sets? Let's feature your build on our <u>Builders</u> <u>page</u>. It's easy and we will do all the work! Just contact us at <u>info@bricksfortheblind.org</u> 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! 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.

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