

40955 Maersk Dual-Fuel Container Vessel

Adapted by John Le and tested by Radar.

INTRODUCING ANE MÆRSK

The ANE MÆRSK is the first of her kind – the first large container vessel able to run on low-emissions fuel like bio- and e-methanol. Since ANE MÆRSK first hit the waters in January 2024, many more dual-fuel vessels have set sail, marking a new and important chapter in the decarbonization of shipping and global trade. ANE MÆRSK is 1,148.2 ft. (350 meters) long and 175.5 ft. (53.5 meters) wide. When empty, the vessel weighs 52,580.25 tons (47,700 tonnes) and fully loaded with cargo, fuel and crew, the vessel can transport an astonishing 209,439.1 tons (190,000 tonnes), which is the same as 29,000 African elephants. The vessel can load 16,592 TEU (twenty-foot equivalent) containers, and if you line them all up, the line would be 62.4 miles (100.5 km) long, corresponding to 959 football pitches.

NAVIGATING CHANGE – THE HISTORY OF SHIPPING

Human beings have been transporting goods by sea for over 5,000 years, but until the Industrial Revolution and the invention of the steam engine, we were reliant on the weather. No wind, no crossing. With the introduction of steam power, the crew of a ship was no longer dependent on weather or manual propulsion for the first time in human history. The invention completely revolutionized maritime transport, making new routes possible and giving trade by sea a major boost. Although steam engines were a vast improvement on sail, they were still inefficient, and it would not be long before maritime transport was once again transformed by the invention of the diesel engine. However, revolutions in shipping take time, and it would be several decades before diesel fully replaced steam power. Maersk purchased its first diesel-powered vessel, the LEISE MÆRSK, in 1921, just nine years after the launch of the first ever diesel-powered ocean-going merchant vessel. In 1956, the industry transformed yet again, when the efficiency of 'containerized cargo' was introduced, by loading truck trailers directly on-board vessels. The introduction of the container reduced the time it took to load and unload vessels from several days to a matter of hours. Thanks to the container and the barcode – the hidden enablers of world trade – a manufacturer in any part of the world can sell its goods in all markets, making globalization physically possible. The world as we know it today is deeply reliant on global supply chains. From the banana farmer in Colombia, to the Danish child peeling a banana for their lunch, supply chains keep the world connected and ensure the flow of foods, medicine, goods and materials to people all over the world.

WHAT'S IN A NAME

Since 1906, all vessels in the Maersk fleet have had the MÆRSK name as part of their name. Most of the early vessels had first names related to the founding family, but as the fleet grew and outnumbered the family names available, the naming tradition had to be adjusted. Today you will also see Maersk vessels named after, for instance, cities and rivers. When deciding how to name the new series of dual-fuel vessels, Maersk returned to the tradition of naming vessels after members of the founding family – this time starting with the letter A to signal a new era. ANE MÆRSK is named after Ane Mærsk Mc-Kinney Ugglå, the chair of A.P. Møller Holding, which is the parent company of A.P. Møller - Maersk. A.P. Møller – Maersk was founded in 1904 by Arnold Peter Møller. Ane is the granddaughter of the Group's founder Arnold Peter Møller and his wife Chastine Mc-Kinney Møller.

THE WHITE STAR – A BEACON OF HOPE

The iconic white, seven-pointed star has been part of Maersk's heritage since before the company was founded in 1904 and is an enduring symbol of the strong family bonds that still run through the heart of the company over 100 years later. Early in his career, Captain Peter Mærsk Møller, the father of A.P. Møller, worked for an English shipowner, and his wife, Anna, would sometimes accompany him on voyages. It was on one of these voyages that Anna became gravely ill. Fearing that she wouldn't make it, Peter Mærsk Møller went up on deck and prayed to God for a sign that his wife would recover. It was then that he saw a single star lighting up the otherwise gray sky. Anna did recover, and in 1886, when Peter Mærsk Møller purchased his first steamship – the steamship LAURA – he adorned the funnel of the ship with a white seven-pointed star on a pale blue background, as a tribute to his beloved wife. For Peter Mærsk Møller, the star came to signify her recovery and their good fortune. Since then, the white seven-pointed star on its emblematic sky-blue background has been synonymous with Maersk, but the logo itself has been through some evolution over the years. There have been many versions of the logo, but the Maersk logo of today dates to the beginning of the 1970s, when it was decided that a more modern approach was needed.

IMPROVING LIFE FOR ALL BY INTEGRATING THE WORLD

As a global leader in logistics services, Maersk has 100,000+ customers, operates in almost 130 countries and employs more than 100,000 people. From humble beginnings as a steamship company to becoming an integrated logistics company working to connect and simplify its customers' supply chains, Maersk deploys 700+ vessels and transports almost 20% of the world's food, materials and goods.

ALL THE WAY TO ZERO – A COMMITMENT TO A DECARBONIZED FUTURE

As the world grapples with climate emergencies, the future of supply chains and global trade rests on the ability to innovate and promote new energy sources. Maersk has taken on a serious obligation to reach net zero greenhouse gas emissions by 2040 across the entire business. While decarbonizing its own operations, Maersk has also made a social pledge to lead the way in addressing the climate crisis by decarbonizing global supply chains and enabling a just transition to a net-zero economy.

Maersk has set ambitious targets on the road to 2040 to ensure significant progress in this decade: across the ocean, land, air and our terminals. And with the order and delivery of many dual-fuel vessels, able to sail on low emissions fuel such as bio- and e-methanol as well as biomethane, so far the mission to decarbonize the fleet is well underway.

Start or expand a collection with this detailed Maersk Dual-Fuel Container Vessel (40955) LEGO® collectible toy building set, for adults or teens ages 12 and up. Packed with details and functions, the container ship model kit has an opening bridge section with crew quarters and transparent engine-room windows. There are slide-out gangways on each side, buildable containers, a name plate for the display base and much more. The set also has printed elements and stickers. The set contains 1,516 pieces.

CONTAINER SHIP MODEL BUILDING KIT – Engage a ship-lover's passion with this Maersk Dual-Fuel Container Vessel (40955) LEGO® set, a detailed creative decor project for play or display.

FIRST OF HER KIND – The brick-built replica of the ANE MÆRSK container ship encourages builders to bring the first-ever low-emissions, dual-fuel vessel to life in a more house-friendly size.

LEGO® CARGO SHIP TOY – This model includes distinct details such as a removable plate to explore the crew quarters, transparent engine-room windows, slide-out gangways, information plaque and more.

COLLECTORS' DISPLAY PIECE – This toy building set offers teens and adults the opportunity to share their passion and admiration for this trailblazing, seagoing vessel as they assemble the model.

DIMENSIONS – The collectible 1,516-piece brick-built ANE MÆRSK container ship model, on its stand, measures over 7 in. (18 cm) high, 23.5 in. (60 cm) long and 4.5 in. (12 cm) wide.

The front of the box shows the container vessel traveling in the ocean with the city in the background.

The back of the box shows the container vessel. It is displayed on a stand and has a name plate!

The top of the box shows a real size image of a container.

The build is 1516 pieces in total and is for ages 12+.

Welcome to Text-Based Building Instructions from Bricks for the Blind. Here is some helpful information on how to best use screen readers and browsers: <https://bricksfortheblind.org/help-with-screen-readers>.

Before you start building, here are some terms we will 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).

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 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.

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/40955>) 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 to 3, 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 - Container Vessel

Group 1 - Steps 1-12.

Group 2 - Steps 13-17.

Bag 2 - Container Vessel

Group 3 - Steps 18-22.

Group 4 - Step 23.

Group 5 - Steps 24-27.

Group 6 - Step 28.

Bag 3 - Container Vessel

Group 7 - Steps 29-37.

Group 8 - Steps 38-49.

Group 9 - Steps 50-58.

Bag 4 - Container Vessel

Group 10 - Steps 59-73.

Bag 5 - Container Vessel

Group 11 - Step 74 and 1 light blue 1x4x2 panel printed with a white star and the letters MA on it from Step 75.

Group 12 - Rest of Step 75 and Steps 76-84.

Group 13 - Steps 85-93.

Group 14 - Steps 94-100.

Group 15 - Steps 101-105.

Bag 6 - Container Vessel

Group 16 - Steps 106-112.

Group 17 - Steps 113-121.

Group 18 - Steps 122-128.

Group 19 - Steps 129-138.

Group 20 - Steps 139-146.

Bag 7 - Container Vessel

Group 21 - Steps 147-151.

Group 22 - Step 152.

Group 23 - Steps 153-158.

Bags 8-9 - Container Vessel
Group 24 - Steps 159-160

Bag 10 - Container Vessel
Group 25 - Steps 161-165.
Group 26 - Steps 166-167.
Group 27 - Steps 168-175.

Bag 11 - Container Vessel
Group 28 - Steps 176-188.
Group 29 - Steps 189-198.
Group 30 - Steps 199-206 and 2 dark red 1x1 tiles from Steps 207-208.
Group 31 - Rest of Steps 207-208 and Steps 209-220.

Bags 12-13 - Container Vessel
Group 32 - Steps 221-227.

Bag 14 - Container Vessel
Group 33 - Steps 228-230 and 1 white 1x2 plate from Step 231.
Group 34 - Rest of Step 231, Steps 232, and 1 light grey 1x1 tile from Step 233.
Group 35 - Rest of Step 233 and 2 white 1x1 quarter circle tiles from Step 234.
Group 36 - Rest of Step 234.
Group 37 - 1 tan 1x8 plate, 1 light grey 1x1 plate, and 1 gold 1x1 round tile printed with a dark blue compass from Step 235.
Group 38 - Rest of Step 235 and Steps 236-239.
Group 39 - Steps 240-242.
Group 40 - Steps 243-253 and 2 white 1x1 round plates from Steps 254-255.
Group 41 - Rest of Step 254.
Group 42 - Rest of Step 255.
Group 43 - Steps 256-259.

Bags 15-16 - Container Vessel
Group 44 - Steps 260-266.

Bag 17 - Stand
Group 45 - Steps 267-278.
Group 46 - Steps 279-290.

Let's get to building!

Building Instructions (Bag 1, Book 1):

Group 1 - Container Vessel

Step 1

Horizontally place a dark red 6x10 plate in front of you. Then horizontally place a tan 1x8 plate on the back row so it is centered horizontally.

Step 2

Horizontally place a lime green 1x8 brick with pinholes on top of the ppp.

Step 3

Vertically place 2 dark red 1x4 plates with a 1x4 inverted sloped curved brick, 1 in front of the other, on the leftmost column so they overhang 1 column to the left and the front one overhangs 2 rows to the front. Then repeat symmetrically to the right.

Step 4

Horizontally place the back 2 rows of a dark red 6x10 plate underneath the front 2 rows so it is centered horizontally.

Step 5

Vertically place a dark red 1x4 plate with a 1x4 inverted sloped curved brick on the front left corner so it slopes and overhangs to the left. Then repeat symmetrically to the right.

Step 6.1

Let's make a part! Place a black 4x4 brick with pinholes and a 2x2 gap in front of you so the single pinholes face the front and back.

6.2. Horizontally place a dark red 2x4 plate underneath the leftmost column so it is centered vertically and 3 columns are exposed to the left. Then repeat symmetrically to the right.

6.3. Horizontally place a light blue 1x4 brick on the front row so it is centered horizontally. Then repeat symmetrically to the back.

6.4. Horizontally place the back row of a dark red 6x10 plate underneath the front row so it is centered horizontally.

6.5. Vertically place 2 dark red 1x4 plates with a 1x4 inverted sloped curved brick, 1 in front of the other, on the leftmost column so together they are centered vertically and slope and overhang to the left. Then repeat symmetrically to the right.

6.6. Horizontally place the back row of your part on the front row of the main build so it is centered horizontally.

Step 7

Vertically place a light grey 1x14 brick with pinholes on the back 14 rows of the 2nd column from the right. Then repeat symmetrically to the left. Now vertically place a white 1x12 brick with pinholes on the 2nd

column from the left, in front of the ppp so it overhangs 6 rows to the front. Now rotate your build 90 degrees clockwise so the ppp overhangs to the left.

Step 8.1

Let's make a part! Vertically place a dark red 4x10 plate in front of you.

8.2. Horizontally place a dark red 1x4 plate with a 1x4 inverted sloped curved brick on the back row so it slopes and overhangs to the back. Then repeat symmetrically to the front.

8.3. Now vertically place a light blue 1x6x2 arch brick on the leftmost column so it is centered vertically.

8.4. Vertically place the 2nd row from the back of your part underneath the 3rd to 6th columns from the left of the main build so the arch brick is on the left.

Step 9.1

Let's make a part! Vertically place a dark red 6x10 plate in front of you.

9.2. Horizontally place a dark red 1x4 plate with a 1x4 inverted sloped curved brick on the back right corner so it slopes and overhangs to the back. Then repeat symmetrically to the front.

9.3. Now vertically place a light blue 1x6x2 arch brick on the rightmost column so it is centered vertically.

9.4. Vertically place the 2nd row from the back of your part underneath the 2 leftmost columns so 4 columns are exposed to the left, and the arch brick is on the right.

Step 10

Horizontally place a white 1x12 brick with pinholes on the 2nd row from the front so it sits to the left of the 1x14 brick with pinholes.

Step 11

Horizontally place a dark red 1x4 plate with a 1x4 inverted sloped curved brick on the back left corner so it slopes and overhangs to the back, and 2 columns overhang to the left. Then repeat symmetrically to the front.

Step 12

Vertically place the 2 rightmost columns of a dark red 4x10 plate underneath the 2 leftmost columns so it is centered vertically.

Group 2 - Container Vessel

Step 13.1

Let's make a part! Place a black 4x4 brick with pinholes and a 2x2 gap in front of you so the sides with 3 pinholes face the front and back.

13.2. Vertically place a dark red 2x4 plate underneath the front row so it is centered horizontally and 3 rows are exposed to the front. Then repeat symmetrically to the back.

13.3. Vertically place a light blue 1x4 brick on the leftmost column so it is centered vertically.

13.4. Vertically place the rightmost column of a dark red 6x10 plate underneath the leftmost column so it is centered vertically.

13.5. Horizontally place a red 1x4 plate with a 1x4 inverted sloped curved brick on the front row so it is centered horizontally and slopes and overhangs to the front. Then horizontally place another 1 to the right of the ppp so it slopes and overhangs to the front, and 2 columns overhang to the right. Now repeat both parts symmetrically to the back.

13.6. Place the 2 rightmost columns of your part on the 2 leftmost columns of the main build so it is centered vertically.

Step 14

Vertically place a light blue 2x4 brick on the 10th and 11th columns from the left so it sits to the right of the 4x4 brick with a 2x2 gap and is centered vertically.

Step 15

Horizontally place the right 2 columns of 2 light grey 2x3 bricks, 1 in front of the other, on top of the ppp. Now horizontally place a white 1x12 brick with pinholes on the 2nd row from the front of the 5th to 16th columns from the left so it sits to the left of the previous 1x12 brick with pinholes. Then repeat symmetrically to the back.

Step 16.1

Let's make a part! Vertically place a dark red 6x10 plate in front of you. Then horizontally place a red 1x4 plate with a 1x4 inverted sloped curved brick on the back left corner so it slopes and overhangs to the back. Then repeat symmetrically to the front.

16.2. Horizontally place a red 1x4 plate with a 1x4 inverted sloped curved brick on the back row of the 2 rightmost columns so it slopes and overhangs to the back, and 2 columns overhang to the right. Then repeat symmetrically to the front.

16.3. Vertically place a red 4x10 plate underneath the 2 rightmost columns so it is centered vertically and 2 columns are exposed to the right.

16.4. Horizontally place a red 1x4 plate with a 1x4 inverted sloped curved brick on the back row of the 2 rightmost columns so it slopes and overhangs to the back, and 2 columns overhang to the right. Then repeat symmetrically to the front.

16.5. Place the 2 rightmost columns of your part on the 2 leftmost columns of the main build so it is centered vertically.

Step 17

Horizontally place a white 1x12 brick with pinholes on the 2nd row from the front of the 3rd to 14th columns from the left so it sits to the left of the previous 1x12 brick with pinholes. Then repeat symmetrically to the back.

Building Instructions (Bag 2, Book 1):

Group 3 - Container Vessel

Step 18

Vertically place a tan 1x8 plate on the 2nd column from the left so it is centered vertically. Then vertically place a white 1x10 plate on top of the ppp so it is centered vertically.

Step 19

Vertically place a light blue 1x2 brick on the 2nd and 3rd rows from the front of the 2nd column from the left. Then vertically place a black 1x2 brick with a clip on the long side behind the ppp so the clip faces the left. Now repeat both parts symmetrically to the back. Then vertically place a light blue 1x2 brick in between the 2 previous 1x2 bricks with a clip so it is centered vertically.

Step 20

Horizontally place a dark red 1x6 brick on the front left corner. Then horizontally place 5 dark red 1x4 bricks, 1 to the right of the other, to the right of the ppp. Now repeat everything symmetrically to the back.

Step 21

Horizontally place a dark red 1x6 brick on the front right corner. Then horizontally place 5 dark red 1x4 bricks, 1 to the left of the other, to the left of the ppp. Now repeat everything symmetrically to the back.

Step 22

Vertically place a light blue 1x4 plate on the rightmost column so it is centered vertically. Then place the rightmost column of a yellow 3x3 corner plate in front of the ppp so the right angle faces the front right corner. Then repeat symmetrically to the back.

Group 4 - Container Vessel

Step 23

Vertically place a white 1x10 plate on the rightmost column so it is centered vertically. Then horizontally place a dark red 1x4 plate on the front right corner. Then repeat symmetrically to the back.

Group 5 - Container Vessel

Step 24.1

Let's make 2 identical parts! Horizontally place a tan 1x8 plate in front of you. Then horizontally place a light blue 1x4 plate on top of the ppp so it is centered horizontally.

24.2. Now you should have 2 identical parts! Horizontally place 1 part on the 2nd row from the front of the 10th to 17th columns from the right. Then repeat symmetrically to the back.

Step 25.1

Horizontally place a light blue 1x4 plate on the 2nd row from the back, to the left of the previous part. Then repeat symmetrically to the front.

25.2. Let's make 2 identical parts! Horizontally place a tan 1x8 plate in front of you. Then horizontally place a light blue 1x2 plate on the 3rd and 4th columns from the right.

25.3. Now you should have 2 identical parts! Horizontally place 1 part on the 2nd row from the front, to the left of the light blue 1x4 plate that is on the 18th to 21st columns from the right so the 1x2 plate is on the right. Then repeat symmetrically to the back.

Step 26

Horizontally place 2 dark grey 1x6 plates, 1 to the left of the other, on the 2nd row from the back, to the left of the previous part. Then repeat symmetrically to the front.

Step 27

Horizontally place a dark red 1x12 plate on the front row of the 5th to 16th columns from the right. Then horizontally place another 1 to the left of the ppp. Now repeat both parts symmetrically to the back.

Group 6 - Container Vessel

Step 28.1

Place a dark red 2x2 corner plate on the back left corner so it looks like the braille letter d. Then horizontally place a dark red 1x2 plate on the back row, to the right of the ppp. Now horizontally place a

dark red 1x8 plate to the right of the ppp. Then horizontally place a dark red 1x12 plate to the right of the ppp. Now repeat everything symmetrically to the front.

28.2. Vertically place a dark red 1x8 plate on the 2nd column from the left so it is centered vertically.

Building Instructions (Bag 3, Book 1):

Group 7 - Container Vessel

Step 29

Let's make a part! Let's make the back end of the ship! Vertically place a dark red 4x10 plate in front of you. Then place a dark grey 2x2 sloped curved brick with 2 studs on the 2 leftmost columns so it is centered vertically and slopes to the left.

Step 30

Place a dark red 2x2 round tile to the right of the ppp so it is centered vertically. Then vertically place a dark red 1x3 plate on the rightmost column, in front of the ppp. Then repeat symmetrically to the back.

Step 31

Vertically place a black 1x2 plate with 2 hinge fingers on the previous 2x2 sloped curved brick with 2 studs so the hinge fingers face the right.

Step 32.1

Let's make another part! Vertically place a red 2x12 plate in front of you.

32.2. Horizontally place a lime green 2x8 plate with pinholes on the 3rd and 4th rows from the back so it overhangs 2 columns to the left. Then place a white 2x2 round plate with an axle hole underneath the 2 leftmost columns of the ppp. Now repeat both parts symmetrically to the front.

32.3. Place a white 2x2 round plate with an axle hole underneath the back 2 rows of the 3rd and 4th columns from the right. Then repeat symmetrically to the front.

32.4. Place the 2 rightmost columns of your part on the 2 leftmost columns of your previous part so it is centered vertically. Now rotate it 90 degrees counterclockwise so the 2 hinge fingers face the back.

Step 33

Horizontally place a blue 2x4 plate with pinholes on the 2 leftmost columns of the front 2 rows so it overhangs 1 column to the left and right. Then place a short black 2x2 ridged brick on top of the ppp so it is centered horizontally on it. Now repeat both parts symmetrically to the right.

Step 34

Place 2 short black 2x2 ridged bricks, 1 behind the other, behind the previous 2x2 ridged brick that is in the front right corner. Then repeat symmetrically to the left. Now vertically place a light grey 1x2 plate on the leftmost column of the front 2 rows. Then repeat symmetrically to the right.

Step 35

Horizontally place a light grey 2x8 plate on the front 2 rows so it is centered horizontally. Then horizontally place another 1 behind the ppp.

Step 36

Vertically place the front 2 rows of a green 2x3 plate on the ppp so it is centered horizontally and overhangs 1 row to the back.

Step 37

Vertically place the front row of 2 dark red 1x4 sloped curved bricks, 1 to the right of the other, on the back row of the ppp so they slope to the back onto the 1x2 plate with 2 hinge fingers.

Group 8 - Container Vessel

Step 38.1

Let's make 2 identical parts! Vertically place a dark red 1x6 sloped curved brick in front of you so it slopes to the back. Then vertically place a dark red 1x2 plate underneath the front 2 rows. Now vertically place a dark red 1x6 plate underneath the back 2 rows so 4 rows are exposed to the back.

38.2. Now you should have 2 identical parts! Vertically place 1 part on the rightmost column so it is centered vertically to the part, overhangs 2 rows to the front, and slopes and overhangs to the back. Then repeat symmetrically to the left.

Step 39

Vertically place a dark red 2x10 curved sloped right curved wedge brick on the 2 rightmost columns so it slopes to the back and the stud is in the front left. Then repeat symmetrically to the left.

Step 40

Vertically place 3 dark red 1x8 sloped curved bricks, 1 to the right of the other, on the back 8 rows, to the right of the ppp so they slope to the back. Then repeat symmetrically to the right.

Step 41

Horizontally place a dark red 2x6 tile on the front 2 rows so it is centered horizontally. Then place a dark red 2x2 corner tile to the left of the ppp so it looks like the braille letter j. Then repeat symmetrically to the right.

Step 42

Attach a dark red axle connector with hinge finger to the 2 back-facing hinge fingers so the axle hole faces the back. Then insert a tan 2L pin axle into the ppp so the pin faces the back. Now attach a gold 1L propeller with a pin hole to the ppp.

Step 43

Flip your build upside down then orient it so the propeller faces the right. Insert a black 4L axle into the axle hole of the 2x2 round plate that is in the front left corner so it goes all the way in. Now insert a yellow 3L axle into the axle hole of the 2x2 round plate that is to the right of the ppp so it goes all the way in. Then repeat both parts symmetrically to the back.

Step 44

Let's make a part! Horizontally place a light blue 2x4 plate in front of you. Then vertically place a sand green 1x2 sloped curved tile on the front left corner so it slopes and overhangs to the front.

Step 45

Horizontally place a light blue 1x8 plate on the back row so 4 columns overhang to the right.

Step 46

Horizontally place a light blue 2x6 plate underneath the 4 rightmost columns so 1 row is exposed to the front and 2 columns are exposed to the right.

Step 47

Vertically place a blue 2x4 plate with pinholes on the front row of the 2nd and 3rd columns from the left so it overhangs 3 rows to the front.

Step 48

Horizontally place a light blue 4x10 plate underneath the front row of the ppp so 3 rows are exposed to the front and 1 column is exposed to the left. Now vertically place a sand green 1x2 sloped curved tile on the back left corner of the ppp so it slopes and overhangs to the back. Then repeat symmetrically to the front.

Step 49.1

Let's make another part! Horizontally place a light blue 2x4 plate in front of you. Then vertically place a sand green 1x2 sloped curved tile on the back left corner so it slopes and overhangs to the back.

49.2. Horizontally place a light blue 1x8 plate on the front row so 4 columns overhang to the right.

49.3. Horizontally place a light blue 2x6 plate underneath the 4 rightmost columns so 1 row is exposed to the back and 2 columns are exposed to the right.

49.4. Vertically place a blue 2x4 plate with pinholes on the back row of the 2nd and 3rd columns from the left so it overhangs 3 rows to the back.

49.5. Now horizontally place the back row of your part on the front left corner of the previous part so it sits to the right of a 1x2 sloped curved tile.

Group 9 - Container Vessel

Step 50

Vertically place the front row of a blue 2x4 plate with pinholes on the 2nd row from the front of the 4th and 5th columns from the right. Then repeat symmetrically to the back.

Step 51

Vertically place 2 light blue 2x6 plates, 1 in front of the other, on the 2 rightmost columns so together they are centered vertically. Now horizontally place a green 2x3 plate underneath the 2 rightmost columns of the 3rd and 4th rows from the front so 1 column is exposed to the right. Then repeat symmetrically to the back.

Step 52

Horizontally place a light blue 1x10 plate on the front row so it is centered horizontally. Then repeat symmetrically to the back. Now vertically place a white 2x10 plate on the 2nd and 3rd columns from the right so it is centered vertically.

Step 53

Place a tan 2x2 brick with a vertical groove on each side on the 3rd and 4th rows from the front of the 2nd and 3rd columns from the left so it is centered vertically on a 2x4 plate. Now place another 1 to the right of the ppp so it also sits on a 2x4 plate and is centered vertically on it. Now repeat both parts symmetrically to the back.

Step 54

Horizontally place a light blue 1x4 brick on the front left corner. Then horizontally place another 1 to the right of the ppp. Now place the front row of a light blue 2x2 brick to the right of the ppp. Then repeat

everything symmetrically to the back. Now vertically place a light grey 1x8 brick on the 2nd column from the right so it is centered vertically.

Step 55

Vertically place a white 2x10 plate on the 2nd and 3rd columns from the left so it sits on the 2x2 bricks with a vertical groove on each side and is centered vertically. Now vertically place another 1 to the right of the ppp so there is a 2 column gap in between them, sits on the 2x2 bricks with vertical grooves and is centered vertically.

Step 56

Vertically place 2 light blue 1x6 plates, 1 in front of the other, on the 2nd column from the right so together they are centered vertically.

Step 57

Place your part on top of the 4 top-facing axles of your previous part so the axles go into the 2x2 bricks with grooves and it overhangs 1 column to the left.

Step 58

Bring back your main build and make sure it is horizontal and the clips face the left. Now place the leftmost column of your part on the rightmost column of the main build so it is centered vertically and the propeller faces the right.

Building Instructions (Bag 4, Book 1):

Group 10 - Container Vessel

Step 59

Let's make a part! Let's make the engine! Horizontally place 2 sand green 1x8 plates, 1 in front of the other, in front of you.

Step 60

Place a light grey 2x2 tile with an upright 1x2 plate on the 2 rightmost columns so the studs face the front.

Step 61

Place 3 more light grey 2x2 tiles with an upright 1x2 plate, 1 to the left of the other, to the left of the ppp so the studs face the front.

Step 62

Place a sand green 1x1 plate with an upright side stud, upright on the leftmost back-facing anti-stud so the side stud faces the left. Then repeat symmetrically to the right.

Step 63

Vertically place a sand green 1x2 inverted sloped curved tile upright on the leftmost back-facing anti-stud so it slopes and overhangs 1 row to the top. Then repeat symmetrically to the right.

Step 64.1

Let's make a part! Horizontally place a dark grey 1x6 plate in front of you. Then vertically place 6 sand green 1x2 inverted sloped curved tiles, 1 to the right of the other, underneath the ppp so they slope and overhang to the back.

64.2. Horizontally place your part upright on the back-facing anti-studs so it is centered horizontally and slopes and overhangs to the top.

Step 65

Horizontally place a sand green 1x8 plate upright on the bottom row of front-facing side studs.

Step 66

Horizontally place 4 green 1x2 plates with 2x2 centered side studs, 1 to the right of the other, upright on the top row of front-facing side studs so the 2x2 studs face up. Now vertically place 8 sand green 1x2 sloped curved tiles, 1 to the right of the other, upright on the front-facing side studs so they slope up.

Step 67

Place a sand green 2x2 round tile upright on the left-facing side stud so it is centered on it. Then repeat symmetrically to the right.

Step 68

Horizontally place a sand green 1x8 plate on the back row. Then place 8 sand green 1x1 round plates, 1 to the right of the other, on top of the ppp. Now place 8 light grey 1x1 round tiles with an upright bar, 1 to the right of the other, on top of the 8 ppp.

Step 69

Horizontally place 2 sand green 1x2 rounded plates with open studs, 1 to the right of the other, on the front row so together they are centered horizontally.

Step 70

Place a light grey 1x1 round plate with a horizontal bar on the 3rd column from the left of the front row so the bar faces the front. Then attach a silver 2L curved axle connector to the bar of the ppp so it curves to the top and the axle holes face up. Then repeat both parts symmetrically to the right.

Step 71

Horizontally place a sand green 1x2 rounded plate with open studs on the 2 leftmost columns of the front row. Then repeat symmetrically to the right.

Step 72.1

Let's make 4 identical parts! Place a light grey 1x1 round plate with a horizontal bar in front of you so the bar faces the left. Then place a light grey 1x1 round brick on top.

72.2. Now you should have 4 identical parts! Insert the bar of 1 part into the front right corner so the side stud faces the left. Then repeat 3 more times to the left so the side studs face the left.

Step 73

Now your engine is complete! Horizontally place it on the 13th to 20th columns from the right so it is centered vertically and the curved axle connectors are in the front. It should sit to the right of a 4x4 brick with pinholes and a 2x2 gap.

Building Instructions (Bag 5, Book 1):

Group 11 - Container Vessel

Step 74

Horizontally place a transparent 1x2x2 panel on the front row of the 11th and 12th columns of studs from the right so the wall faces the front. Then horizontally place 3 more, 1 to the left of the other, to the left of the ppp so the walls face the front. Now horizontally place a light blue 1x2 brick to the left of the ppp.

Step 75.1

Rotate your build 180 degrees. Then horizontally place a light blue 1x4x2 panel printed with a white star and the letters MA on the front row of the 11th to 14th columns of studs from the left so the wall faces the front.

Group 12 - Container Vessel

Step 75.2

Horizontally place a light blue 1x4x2 panel printed with the letters ERSK on the front row, to the right of the ppp so the wall faces the front. Then horizontally place a light blue 1x2 brick to the right of the ppp. Together the letters spell Maersk which is the name of the ship!

Step 76

Vertically place 2 light blue 1x6 bricks, 1 in front of the other, to the right of the ppp so together they are centered vertically. Now horizontally place a light blue 1x2 brick on the front row, to the right of the 2 ppp. Then repeat symmetrically to the back. Then vertically place 2 light blue 1x6 bricks, 1 in front of the other, to the right of the 2 ppp so together they are centered vertically.

Step 77

Horizontally place a blue 1x4 brick on the back row so it sits to the right of the previous 1x2x2 panels. Then horizontally place a light grey 1x2x2 brick in front of the 2 leftmost columns of the ppp. Then horizontally place a lime green 1x2 plate on top of the ppp. Now repeat everything symmetrically to the front.

Step 78

Horizontally place a light blue 2x6 plate on the front 2 rows of the 2nd to 7th columns from the left. Then horizontally place a light blue 2x12 plate to the right of the ppp. Now repeat both parts symmetrically to the back.

Step 79

Horizontally place a light blue 1x4 brick on the front row of the 25th to 28th columns of studs from the left. It should sit to the right of the previous 1x6 bricks from Step 76. Now horizontally place a light blue 1x4 brick to the right of the ppp. Then repeat both parts symmetrically to the back. Then vertically place 2 light blue 2x6 bricks, 1 in front of the other, to the right of the ppp so together they are centered vertically. Now horizontally place a light blue 1x2 brick on the front row, to the right of the 2 ppp. Then repeat symmetrically to the back.

Step 80

Horizontally place a light blue 1x4 brick on the front row of the 23th to 26th columns of studs from the left. Then horizontally place another 1 to the right of the ppp. Now repeat both parts symmetrically to the back.

Step 81

Horizontally place a light blue 1x6 brick on the back row, to the right of the ppp. Now horizontally place a light grey 1x2x2 brick in front of the 2 leftmost columns of the ppp. Then horizontally place a lime green 1x2 plate on top of the ppp. Now repeat everything symmetrically to the front.

Step 82

Horizontally place a light blue 2x12 plate on the front 2 rows so it sits to the right of the previous 2x12 plate and the rightmost column sits on the leftmost column of the ppp. Then repeat symmetrically to the back.

Step 83

Horizontally place a light blue 1x10 plate on the 2nd row from the front of the 16th to 25th columns from the right. Then repeat symmetrically to the back. Now vertically place a black 2x4 plate on the 2 leftmost columns of 2 2x3 bricks that are in between the 2 ppp so it is centered vertically.

Step 84

Horizontally place a light blue 2x6 plate on the front 2 rows so the back row sits on the 6 leftmost columns of the 1x10 plate from the previous step. Then horizontally place a light blue 1x6 tile on the front row of the ppp. Now horizontally place a dark red 1x4 plate behind the 4 leftmost columns of the ppp. Now repeat everything symmetrically to the back.

Group 13 - Container Vessel

Step 85

Vertically place a white 1x10 plate to the right of the 1x4 plates from the previous step so it is centered vertically. Now vertically place a dark grey 1x6 plate to the right of the ppp so it is centered vertically.

Step 86

Place a light blue 2x2 brick on top of the 2 ppp so it is centered vertically. Now vertically place a red 1x2 tile in front of the right column of the ppp. Then vertically place the back 2 rows of a black 1x4 log brick to the left of the ppp. Now horizontally place a light blue 1x4 brick to the left of the front row of the ppp. Then repeat all 3 parts symmetrically to the back.

Step 87

Vertically place 2 light blue 1x6 bricks, 1 in front of the other, to the right of the 2 previous 1x2 tiles so together they are centered vertically. Now horizontally place a light blue 1x2 brick on the front row, to the right of the 2 ppp. Then repeat symmetrically to the back.

Step 88

Vertically place 2 black 1x4 bricks with a horizontal groove, 1 in front of the other, on top of the 2 previous 1x6 bricks so together they are centered vertically and the grooves face the left. Now vertically place a tan 1x8 plate to the left of the 2 ppp so there is a 1 column gap in between them and it is centered vertically on the 2x2 brick and 1x4 log bricks.

Step 89

Let's make a part! Let's make a staircase! Horizontally place a dark grey 1x6 plate in front of you. Then horizontally place a dark grey 1x2 plate on the 2 leftmost columns.

Step 90

Horizontally place a dark grey 1x2 plate with a rail to the right of the ppp so the rail faces the back. Then place a dark grey 1x1 plate to the right of the ppp. Now vertically place a dark grey 1x2 plate with a ball on the short side to the right of the ppp so 1 row and the ball overhang to the front.

Step 91

Horizontally place a dark grey 1x6 tile on top so it is centered horizontally.

Step 92

Vertically attach the socket of a light grey 1x2 plate with a socket on the short end to the front-facing ball. Then vertically place a dark grey 1x2 plate with a rail on top of the ppp so the rail faces the right. Now vertically place an orange 1x2 ingot tile on top of the ppp.

Step 93

Horizontally place the back row of your part on the 1x6 tile that is on the 20th to 25th columns from the right of the back row so the front 2 rows sit on a 1x2 tile that is to the left of a 1x4 brick with a horizontal groove. Make sure to slide the rail into the left-facing groove.

Group 14 - Container Vessel

Step 94

Let's make another part that will be placed symmetrically to the previous part. Horizontally place a dark grey 1x6 plate in front of you. Then horizontally place a dark grey 1x2 plate on the 2 leftmost columns.

Step 95

Horizontally place a dark grey 1x2 plate with a rail to the right of the ppp so the rail faces the front. Then place a dark grey 1x1 plate to the right of the ppp. Now vertically place a dark grey 1x2 plate with a ball on the short end to the right of the ppp so 1 row and the ball overhang to the back.

Step 96

Horizontally place a dark grey 1x6 tile on top so it is centered horizontally.

Step 97

Vertically attach the socket of a light grey 1x2 plate with a socket on the short end to the back-facing ball. Then vertically place a dark grey 1x2 plate with a rail on top of the ppp so the rail faces the right. Now vertically place an orange 1x2 ingot tile on top of the ppp.

Step 98

Horizontally place your part on the front row, on top of the 1x6 tile so it is symmetrical with the previous part. Make sure to slide the rail into the left-facing groove.

Step 99.1

Horizontally place the back row of a light blue 2x6 plate on the 2nd row from the front so the front row sits on the tile. Then place a light blue 2x2 corner brick to the right of the ppp so it looks like the braille letter h. Then repeat both parts symmetrically to the back.

99.2. Now you can push on the ingot tile of your previous parts to slide out the staircase! Then angle it so it slopes to the left. This is used by smaller boats that need to board this ship when it is out at sea! They can use these staircases to get onto the ship!

Step 100

Vertically place 2 light blue 1x6 bricks, 1 in front of the other, on the 16th column from the right so together they are centered vertically. Then horizontally place a light blue 1x2 brick on the front row, to the right of the 2 ppp. Then repeat symmetrically to the back.

Group 15 - Container Vessel

Step 101

Horizontally place a light blue 1x4 brick on the back row, on top of the 2 ppp so there is no overhang. Then horizontally place a light grey 1x2x2 brick in front of the 2 rightmost columns of the ppp. Then horizontally place a lime green 1x2 plate on top of the ppp. Now repeat everything symmetrically to the front.

Step 102

Horizontally place a light blue 2x8 plate on the front 2 rows, so the back right corner sits on the left stud of the ppp. Then vertically place a light grey 3x4 tile with a column of studs behind the 2nd to 4th columns from the left of the ppp. Now horizontally place another light blue 2x8 plate on the front 2 rows, to the left of the previous 2x8 plate. Now repeat everything symmetrically to the back.

Step 103.1

Horizontally place a light blue 1x4x2 panel with a sticker on the front row of the 10th to 13th columns from the right so the wall faces the front. Then horizontally place 2 light blue 1x4 bricks, 1 to the right of the other, to the right of the ppp. Then repeat everything symmetrically to the back.

103.2. Skip this step if you have already placed your stickers! Ask a helper to place sticker 4 on each of the light blue 1x4x2 panels. These stickers say "All the way to zero" on it. Make sure the stickers are placed on correctly and are oriented on the build correctly, ask a sighted person to check.

Step 104

Place a light blue 1x1 brick on the front row, to the right of the 1x4x2 panel with a sticker from the previous step. Then horizontally place a light blue 1x4 brick to the right of the ppp. Now repeat both parts symmetrically to the back.

Step 105

Rotate your build 180 degrees. Now vertically place a white 1x3x2 window frame on the 2nd to 4th rows from the front of the 2nd column from the left so the ridge faces the right.. Then repeat symmetrically to the back.

Building Instructions (Bag 6, Book 1):

Group 16 - Container Vessel

Step 106

Put your build away while we make the front end of the ship! Horizontally place a dark grey 1x6 plate in front of you.

Step 107

Place 3 yellow 2x2 plates with 2 side studs, 1 to the right of the other, underneath the ppp so 1 row is exposed to the front and the side studs face the front.

Step 108

Vertically place a light grey 1x2 brick with an open ended bar on the leftmost column so the bar faces the left. Then horizontally place a black 2x4 plate to the right of the ppp. Now place a black 2x2 sloped curved tile to the right of the ppp so it slopes and overhangs to the right.

Step 109

Horizontally place a dark red 2x3 plate underneath the rightmost column so 2 columns are exposed to the right.

Step 110

Horizontally place a dark red 1x2 sloped curved tile on the back right corner so it slopes and overhangs to the right. Then horizontally place a dark red 1x2 curved sloped right wedge tile in front of the ppp so it slopes and overhangs to the right and the angled part faces the front right.

Step 111

Horizontally place 2 lime green 1x1 tiles with a 1x1 slope tile, 1 in front of the other, on the 2 leftmost columns so they slope to the right. Then horizontally place 2 blue 1x2 plates with a stud and an upright clip, 1 in front of the other, to the right of the 2 ppp so the clips are on the left.

Step 112

Place a black 2x2 sloped curved tile on top of the 2 ppp so it slopes to the right.

Group 17 - Container Vessel

Step 113.1

Let's make a part! Horizontally place a green 2x3 plate in front of you. Then vertically place a dark red 2x3 tile on the 2 rightmost columns so 1 row overhangs to the front. Now vertically place another 1 to the left of the ppp so it overhangs to the front and left.

113.2. Place a dark red 3x3 quarter circle plate underneath the front right corner so 2 rows are exposed to the front and the curve faces the front left. Then place another 1 underneath the leftmost column so 2 columns are exposed to the left and the curve faces the front left.

113.3. Vertically place a dark red 1x2 tile on the front right corner. Then place a dark red 2x2 triangle tile to the left of the ppp so the right angle faces the back right.

113.4. Place a dark red 1x2 sloped curved tile on the back left corner so it slopes and overhangs to the left. Then place a dark red 1x1 tile to the right of the ppp. Now place a dark red 2x2 triangle tile in front of the 2 ppp so the right angle faces the back right.

113.5. Rotate your previous part 180 degrees so the bar faces the right. Now horizontally place the back row of your part upright on the back-facing side studs so 1 column rests on the left side and the curved side faces up.

Step 114

Let's make another part! Horizontally place a dark red 1x4 brick in front of you. Then horizontally place a light blue 1x2 slope brick on the 2 leftmost columns so it slopes to the right.

Step 115

Place a light blue 1x1 slope tile on top of the ppp so it slopes to the right. Then horizontally place a dark red 1x2 tile on the 2 rightmost columns.

Step 116

Horizontally place a dark red 1x6 inverted sloped curved brick underneath your part so 2 columns are exposed to the right and it slopes to the left.

Step 117

Horizontally place a dark red 1x4 plate on the 2 rightmost columns so 2 columns overhang to the right.

Step 118

Horizontally place a white 1x2 plate underneath the 2 rightmost columns. Then horizontally stack 2 dark red 1x4 plates underneath the ppp so 2 columns are exposed to the right.

Step 119

Place a light blue 1x1 slope tile on the 4th column from the right so it slopes to the front. Then horizontally place a black 1x2 brick with side studs on 2 sides to the left of the ppp so the side studs face the front and back.

Step 120

Horizontally place a dark grey 1x2x1 $\frac{2}{3}$ brick with side studs on 2 sides on the 2 rightmost columns so the side studs face the front and back. Then place a tan 1x1 brick with 2 side studs to the left of the ppp so the side studs face the front and back.

Step 121

Horizontally lay your previous part on its back-facing side so the anti-studs face the front. Now horizontally attach the back-facing side studs of your current part to the front-facing anti-studs so it is centered horizontally and vertically.

Group 18 - Container Vessel

Step 122

Let's make another part! Horizontally place a dark grey 1x6 plate in front of you.

Step 123

Place 3 yellow 2x2 plates with 2 side studs, 1 to the right of the other, underneath the ppp so 1 row is exposed to the front and the side studs face the front.

Step 124

Vertically place a light grey 1x2 brick with an open ended bar on the rightmost column so the bar faces the right. Then horizontally place a black 2x4 plate to the left of the ppp. Now place a black 2x2 sloped curved tile to the left of the ppp so it slopes and overhangs to the left.

Step 125

Horizontally place a dark red 2x3 plate underneath the leftmost column so 2 columns are exposed to the left.

Step 126

Horizontally place a dark red 1x2 sloped curved tile on the back left corner so it slopes and overhangs to the left. Then horizontally place a dark red 1x2 curved sloped left wedge tile in front of the ppp so it slopes and overhangs to the left.

Step 127

Horizontally place 2 lime green 1x1 tiles with a 1x1 slope tile, 1 in front of the other, on the 2 rightmost columns so they slope to the left. Then horizontally place 2 blue 1x2 plates with a stud and an upright clip, 1 in front of the other, to the left of the 2 ppp so the clips are on the right.

Step 128

Place a black 2x2 sloped curved tile on top of the 2 ppp so it slopes to the left.

Group 19 - Container Vessel

Step 129.1

Let's make a part! Horizontally place a green 2x3 plate in front of you. Then vertically place a dark red 2x3 tile on the 2 rightmost columns so 1 row overhangs to the back. Now vertically place another 1 to the left of the ppp so it overhangs to the back and left.

129.2. Place a dark red 3x3 quarter circle plate underneath the back right corner so 2 rows are exposed to the back and the curve faces the back left. Then place another 1 underneath the leftmost column so 2 columns are exposed to the left and the curve faces the back left.

129.3. Vertically place a dark red 1x2 tile on the back right corner. Then place a dark red 2x2 triangle tile to the left of the ppp so the right angle faces the back left.

129.4. Place a dark red 1x2 sloped curved tile on the front left corner so it slopes and overhangs to the left. Then place a dark red 1x1 tile to the right of the ppp. Now place a dark red 2x2 triangle tile behind the 2 ppp so the right angle faces the back left.

129.5. Horizontally place the front row of your part upright on the front-facing side studs of the previous part so 1 column rests on the upright parts that are to the left and the curved side faces up.

Step 130

Bring back the previous part so it is horizontal, the side studs face the front and the 1x2 slope brick faces up and is on the left. Now lay your part on its front-facing side so the anti-studs face the back. Then horizontally attach the back-facing anti-studs of your part to the front-facing side studs of your previous part so it is centered horizontally.

Step 131

Let's make 2 identical parts! Horizontally place a dark red 1x8 sloped curved brick in front of you so it slopes to the left.

Step 132

Place a dark grey 2x2 plate underneath the 3rd and 4th columns from the left so 1 row is exposed to the front.

Step 133

Horizontally place a dark red 1x8 sloped curved brick on the front row so it is aligned with the previous 1x8 sloped curved brick.

Step 134

Flip your part upside down so it is horizontal and slopes to the left. Now place a dark grey 2x2 plate on the 2 rightmost columns. Then horizontally place a black 2x4 plate on the 4 rightmost columns.

Step 135

Vertically place a dark red 1x2 plate with 2x2 upright side studs on the rightmost column so the side studs face the right. Then vertically place a white 1x2 plate to the left of the ppp. Now place a tan 2x2 plate with a hinge bar underneath, to the left of the ppp so the bar is on the right.

Step 136

Place a black 2x2 inverted round tile with a rounded bottom on the 2 rightmost columns.

Step 137

Flip your part over so it is horizontal and slopes to the left. Now horizontally place a dark red 1x2 slope tile upright on the top row of right-facing side studs so it slopes down.

Step 138

Now you should have 2 identical parts! Horizontally lay 1 part on its side so it slopes to the left and the bar faces the back. Then attach the back-facing bar to the 2 front-facing clips of your previous part so it points and slopes to the back left. Then repeat symmetrically to the back.

Group 20 - Container Vessel

Step 139

Bring back your main build and make sure it is horizontal in front of you and the clips face the left. Now attach the right-facing bars of your current part to the left-facing clips.

Step 140

Vertically place a light blue 10x12 angled ship end on top of the previous part so it sits to the left of the 1x3x2 window frames, is centered vertically, and the angled side faces the left.

Step 141

Vertically place a light blue 10x12 angled ship end on top of the ppp so the angled side overhangs 1 column to the left and it is centered vertically. Then horizontally place a light blue 1x4 brick on the back right corner of the ppp so it sits in the 1x4 stud gap. Then repeat symmetrically to the front.

Step 142

Vertically place the rightmost column of a light blue 4x12 plate on top of the previous 1x3x2 window frames so it is centered vertically. Now horizontally place a light blue 2x12 plate to the right of the front 2 rows of the ppp. Then repeat symmetrically to the back.

Step 143.1

Let's make a part! Vertically place a tan 2x10 plate in front of you. Then place a dark grey 2x2 plate on the front 2 rows. Now horizontally place a white 1x2 plate on the 2nd row from the front. Now repeat both parts symmetrically to the back.

143.2. Vertically place your part on the 7th and 8th columns from the left so it is centered vertically.

Step 144

Vertically stack 2 light grey 2x6 plates on the 4th and 5th columns from the left so they are centered vertically. Then place a white 1x1 brick on the front stud of the column that is to the right of the 2 ppp. Then repeat symmetrically to the back.

Step 145

Vertically place a dark red 1x8 plate on the 5th column from the left so it is centered vertically. Then horizontally place the leftmost column of a light blue 2x4 left wedge plate in front of the ppp so the angled side faces the front and the short end is on the left. Then repeat symmetrically to the back.

Step 146

Place a dark red 1x1 quarter circle tile on the 3rd stud from the front of the 4th column from the left so the curve faces the front left. Then place a dark red 1x2 curved corner tile in front of the ppp so the curve faces the front left. Now place a dark red 1x3 curved corner tile in front of the ppp so the curve faces the front left. Then place a light blue 1x4 curved corner tile in front of the ppp so the curve faces the front left. Now repeat everything symmetrically to the back.

Building Instructions (Bag 7, Book 1):

Group 21 - Container Vessel

Step 147

Flip your build upside down so it is horizontal and the previous curved tiles are on the left. Now horizontally place a black 1x3 inverted tile on the 3 leftmost columns of anti-studs so it is centered vertically. Make sure not to place it on the curved part!

Step 148.1

Place a black 2x2 round inverted tile with a rounded bottom on the 2 leftmost columns of the front 2 rows.

148.2. Place a black 2x2 round inverted tile with a rounded bottom on the front 2 rows, to the right of the ppp so there is a 3 column gap in between them. Then place another 1 to the right so there is a 2 column gap in between them.

148.3. Place a black 2x2 round inverted tile with a rounded bottom on the front 2 rows, to the right of the ppp so there is a 4 column gap in between them. Then place another 1 to the right of the ppp.

148.4. Place a black 2x2 round inverted tile with a rounded bottom on the front 2 rows, to the right of the ppp so there is a 2 column gap in between them. Then place another 1 to the right of the ppp so there is a 4 column gap in between them.

148.5. Place a black 2x2 round inverted tile with a rounded bottom on the front 2 rows, to the right of the ppp so there is a 2 column gap in between them. Then place another 1 to the right of the ppp so there is a 4 column gap in between them. Now place 1 more to the right of the ppp.

148.6. Place a black 2x2 round inverted tile with a rounded bottom on the front 2 rows, to the right of the ppp so there is a 4 column gap in between them. Then place one more to the right of the ppp so it sits on the 2 rightmost columns of the front 2 rows of anti-studs.

148.7. Repeat steps 148.1. to 148.6 symmetrically to the back. You should have placed 24 2x2 inverted round tiles with a rounded bottom in total.

Step 149

Horizontally place 2 red 1x2 plates, 1 in front of the other, on the 2x2 studs that are to the right of the anti-studs. Now place a black 2x2 round tile on top of the 2 ppp.

Step 150

Flip your build over so it is right-side up, horizontal, and the curved tiles are on the left. Now place a dark red 2x2 tile with 2 studs on the back right corner of studs so the studs are in the back. Then place 2 more to the left of the ppp so there is a 1 column gap in between each of them and the studs are in the back. Now horizontally place a dark red 1x2 plate on the back row of each of the 3 ppp. Then repeat everything symmetrically to the back.

Step 151

Horizontally place a white 1x2 jumper plate on the 10th and 11th column of studs from the right of the back row so there is 1 free column in between this and the ppp. Then place an orange 1x1 half cylinder brick on top of the ppp so it slopes to the left and right. Then repeat both parts symmetrically to the front.

Group 22 - Container Vessel

Step 152

Horizontally place a white 1x2 brick on the 2nd row from the front so it sits behind the ppp. Then place the back row of a white 2x2 tile with 2 studs on top of the ppp so the studs are in the back. Now repeat both parts symmetrically to the back.

Group 23 - Container Vessel

Step 153

Place a dark red 2x2 tile with 2 studs on the back 2 rows, to the left of the ppp so there is a 1 column gap in between them and the studs are in the front. Then horizontally place a dark red 1x2 plate on top of the ppp. Now horizontally place a dark red 1x2 panel on the 2nd row from the back, to the left of the ppp so there is 1 column gap in between them and the wall is in the front. Now repeat everything symmetrically to the front.

Step 154

Horizontally place a black 1x2 brick on the 2nd row from the front so it sits behind the ppp. Then place the back row of a dark red 2x2 tile with 2 studs on top of the ppp so the studs are in the back. Now repeat both parts symmetrically to the back.

Step 155.1

Place a dark red 2x2 tile with 2 studs on the back 2 rows, to the left of the ppp so there is a 1 column gap in between them and the studs are in the front. Then horizontally place a dark red 1x2 plate on top of the ppp. Then repeat this step 13 more times.

155.2. Repeat the previous step symmetrically to the front. You should have placed 28 of each piece!

Step 156

Vertically place a dark red 1x2 plate on the front 2 rows, to the left of the ppp so there is a 1 column gap in between them. Then horizontally place another 1 to the left of the back row of the ppp. Now repeat both parts symmetrically to the back. Then vertically place a dark red 1x8 plate in front of the left column of the ppp so it is centered vertically.

Step 157

Place a dark red 2x2 tile with 2 studs to the right of the back 2 rows of the ppp so the studs are in the front. Then horizontally place a dark red 1x2 plate on top of the ppp. Then repeat both parts symmetrically to the front.

Step 158

Place a light blue 1x1 plate on the leftmost stud of the front row so it sits in front of the left column of a horizontal 1x2 plate. Then horizontally place the left column of a light blue 1x2 sloped curved tile on top of the ppp so it slopes to the right. Then repeat both parts symmetrically to the back.

Building Instructions (Bags 8-9, Book 1):

Group 24 - Container Vessel

Step 159

Let's make 20 identical parts! Vertically place a dark red 1x12 plate in front of you. Then vertically place 3 dark red 1x4x2 lattice fences, 1 in front of the other, on top.

Step 160.1

Now you should have 20 identical parts! Vertically place 1 part on the 3rd column of studs from the right so it is centered vertically.

160.2. Vertically place 1 part to the left of the previous part so it is centered vertically and there is a 2 column gap in between them. Now repeat this step 18 more times.

160.3. Vertically place 2 dark red 1x4x2 lattice fences, 1 in front of the other, to the left of the previous part so together they are centered vertically and there is a 2 column gap in between them and the last part you placed. These are the fences on the ship that separate the huge shipping containers and hold them in place!

Building Instructions (Bag 10, Book 1):

Group 25 - Container Vessel

Step 161

Let's make 5 identical parts! Horizontally place a light grey 2x10 plate in front of you. Then horizontally place a light grey 1x4x2 panel on the back row so it is centered horizontally and the wall faces the back. Then repeat symmetrically to the front.

Step 162

Horizontally place a light grey 2x3 plate on the 3 leftmost columns. Then repeat symmetrically to the right.

Step 163

Vertically place a light grey 1x2 brick with 2 side studs on the leftmost column so the side studs face the left. Then place a light grey 2x2 brick to the right of the ppp. Now repeat both parts symmetrically to the right.

Step 164

Horizontally place a light grey 2x3 brick on the 3 leftmost columns. Then repeat symmetrically to the right. Now horizontally place a light grey 2x4 plate in between the 2 ppp so it is centered horizontally.

Step 165.1

Let's make a part! Horizontally place a light grey 2x10 plate in front of you. Then horizontally place a light grey 2x3 tile on the 3 leftmost columns. Then repeat symmetrically to the right. Now horizontally stack 2 light grey 2x4 plates in between the 2 ppp. Then horizontally place a light grey 2x4 tile on top of the ppp.

165.2. Horizontally place your part on top of your previous part so it is centered horizontally.

Group 26 - Container Vessel

Step 166.1

Let's make 2 identical parts! Horizontally place a light grey 2x4 plate in front of you. Then horizontally place a light grey 2x4 tile printed with 5 horizontal lines and the word Maersk in between each of them.

166.2. Now you should have 2 identical parts! Vertically place 1 part upright on the right-facing side studs so there is no overhang. Then repeat symmetrically to the left.

Step 167.1

Now you should have 5 identical parts! These are the shipping containers! Each one of these parts represent thousands of shipping containers! Vertically place 1 part in between the 3rd and 4th fences from the right so it is centered vertically. Then vertically place another 1 in between the 5th and 6th fences from the right so it is centered vertically. Now vertically place 1 more in between the 10th and 11th fences from the right so it is centered vertically.

167.2. Vertically place 1 part in between the 2nd and 3rd fences from the left so it is centered vertically. Make sure to count the shorter fence as well! Then vertically place another 1 in between the 6th and 7th fences from the left so it is centered vertically.

Group 27 - Container Vessel

Step 168

Let's make a part! Let's make a taller stack of shipping containers! Horizontally place a light grey 2x8 plate in front of you.

Step 169

Then horizontally place a light grey 1x4x2 panel on the back row so it is centered horizontally and the wall faces the back. Then repeat symmetrically to the front.

Step 170

Horizontally place a light grey 1x4x3 panel on the back row so it is centered horizontally and the wall faces the back. Then repeat symmetrically to the front.

Step 171

Vertically place a light grey 1x2x5 brick on the 2nd column from the left. Then repeat symmetrically to the right.

Step 172

Vertically place a light grey 1x2 brick on the rightmost column. Then vertically place a light grey 1x2 plate on top of the ppp. Now vertically stack 2 light grey 1x2x1 $\frac{2}{3}$ bricks with 2x2 side studs on top of the ppp so the side studs face the right. Now vertically place a light grey 1x2 plate on top of the ppp. Then repeat everything symmetrically to the left.

Step 173

Horizontally place a light grey 2x4 tile on the 4 leftmost columns. Then horizontally place another 1 to the right of the ppp.

Step 174

Vertically place the top 4 rows of a light grey 2x6 plate upright on the right-facing side studs. Then vertically place a light grey 2x6 tile printed with 8 horizontal lines and the word Maersk in between each of them upright on the ppp. Then repeat both parts symmetrically to the left.

Step 175

Vertically place your part in between the 2 leftmost fences so it is centered vertically.

Building Instructions (Bag 11, Book 1):

Group 28 - Container Vessel

Step 176

Let's make a part! Horizontally place a light blue 4x12 plate upside down in front of you. Then vertically place a light blue 2x4 brick on top so it is centered horizontally.

Step 177

Horizontally place a light blue 1x2 brick on the back left corner. Then horizontally place a black 2x3 brick on the back 2 rows, to the right of the ppp. Then repeat both parts symmetrically to the right.

Step 178

Vertically place a light blue 1x2 plate on the leftmost column so it is centered vertically. Then repeat symmetrically to the right.

Step 179

Place a light blue 1x1 brick on the front left corner. Then horizontally place a light blue 1x4 plate to the right of the ppp. Then repeat both parts symmetrically to the right.

Step 180

Let's make another part! Horizontally place a light blue 1x4 inverted sloped curved brick in front of you so it slopes to the left. Then place a light blue 1x1 plate underneath the rightmost column.

Step 181

Place a light blue 2x2 corner plate on the 2 rightmost columns so 1 row overhangs to the back and it looks like the braille letter h.

Step 182

Horizontally place a light blue 1x2 jumper plate on the front row so it is centered horizontally. Then horizontally place another 1 to the right of the ppp so it overhangs to the right.

Step 183.1

Horizontally place a light blue 1x4 brick with a sticker underneath the rightmost column so 3 columns are exposed to the right and the sticker faces the front.

183.2. Skip this step if you have already placed your sticker! Ask a helper to place sticker 2 on the light blue 1x4 brick. This sticker says "ANE MAERSK KOBENHAVN" on it. Make sure the sticker is placed on correctly and is oriented on the build correctly, ask a sighted person to check.

Step 184.1

Let's make another part! Horizontally place a light blue 1x4 inverted sloped curved brick in front of you so it slopes to the right. Then place a light blue 1x1 plate underneath the leftmost column.

184.2. Place a light blue 2x2 corner plate on the 2 leftmost columns so 1 row overhangs to the back and it looks like the braille letter j.

184.3. Horizontally place a light blue 1x2 jumper plate on the front row so it is centered horizontally. Then horizontally place another 1 to the left of the ppp so it overhangs to the left.

184.4. Horizontally place the leftmost column of your part on the rightmost column of the previous part.

Step 185

Place 4 dark red binoculars, 1 on top of each of the 1x2 jumper plates, so the larger sides face the back.

Step 186

Horizontally place your part upside down on the front row of the previous part so it is centered horizontally and the sticker faces the front.

Step 187.1

Rotate your part 180 degrees so the sticker faces the back and make sure the anti-studs face up. Now let's make a part! Vertically place a light blue 2x3 plate in front of you. Then vertically place a light blue 1x2 jumper plate on the front right corner. Now place dark red binoculars on top of the ppp so the larger circles face the left.

187.2. Vertically place your part upside down on the front right corner so the jumper plate is in the back right.

Step 188.1

Let's make a part! Vertically place a light blue 2x3 plate in front of you. Then vertically place a light blue 1x2 jumper plate on the front left corner. Now place dark red binoculars on top of the ppp so the larger circles face the right.

188.2. Vertically place your part upside down on the front left corner so the jumper plate is in the back left.

Group 29 - Container Vessel

Step 189

Horizontally place a light grey 2x8 plate on the front 2 rows so it is centered horizontally. Then horizontally place a dark grey 1x6 plate behind the ppp so it is centered horizontally.

Step 190

Horizontally place a white 2x10 plate on the front 2 rows so it is centered horizontally. Then place a light blue 1x1 plate on the front left corner. Then repeat symmetrically to the right.

Step 191

Horizontally place a light grey 2x4 plate on the front 2 rows so it is centered horizontally. Then horizontally place a light blue 1x2 plate on the front left corner. Then repeat symmetrically to the right.

Step 192

Horizontally place a black 1x3 plate on the 2nd to 4th columns from the left of the 2nd row from the back. Then repeat symmetrically to the right.

Step 193

Horizontally place 2 light blue 1x2 inverted sloped curved tiles, 1 in front of the other, on the 2 leftmost columns so together they are centered vertically and slope to the left. Then repeat symmetrically to the right.

Step 194

Place a light blue 2x2 plate on the 3rd and 4th columns from the right so it is centered vertically. Then repeat symmetrically to the left.

Step 195

Flip your part over so it is right side up, horizontal, and the curved side is in the front. Horizontally place a black 2x3 brick on the back left corner. Then horizontally place a black 1x2 brick in front of the 2 leftmost columns of the ppp. Now place the back row of a black 2x2 corner brick to the right of the ppp so it looks like the braille letter h.

Step 196.1

Vertically place a black 2x3 brick on the back left corner. Then horizontally place a black 1x2x2 brick with a sticker in front of the ppp so the sticker faces the front. Now vertically place a black 1x4 brick to the right of the 2 ppp.

196.2. Skip this step if you have already placed your sticker! Ask a helper to place sticker 5 on the black 1x2x2 brick. This sticker says "All the way to zero" on it. Make sure the sticker is placed on correctly and is oriented on the build correctly, ask a sighted person to check.

Step 197

Horizontally place 2 black 2x3 bricks, 1 in front of the other, on the 3 leftmost columns.

Step 198

Horizontally place a black 1x3 plate on the back left corner. Then place a black 3x3 plate in front of the ppp.

Group 30 - Container Vessel

Step 199.1

Place a light blue 2x2x2 slope brick with a sticker on the back left corner so it slopes to the left and the sticker faces the left. Then vertically place a light blue 1x2x2 brick to the right of the ppp.

199.2. Skip this step if you have already placed your sticker! Ask a helper to place sticker 8 on the slope side of a light blue 2x2x2 slope brick. This sticker has a white heptagram on it. Make sure the sticker is placed on correctly and is oriented on the build correctly, ask a sighted person to check.

Step 200.1

Place a light blue 2x2x2 corner slope brick with a sticker on the front left corner so it slopes to the front left and the sticker faces the front. Then vertically place a light blue 1x2x2 slope brick with a sticker to the right of the ppp so it slopes to the front and the sticker faces the front.

200.2. Skip this step if you have already placed your sticker! Ask a helper to place sticker 6 on the slope side of a light blue 2x2x2 corner slope brick. This sticker has 3 light grey squares on it. Make sure the sticker is placed on correctly and is oriented on the build correctly, ask a sighted person to check.

200.3. Skip this step if you have already placed your sticker! Ask a helper to place sticker 7 on the slope side of a light blue 1x2x2 slope brick. This sticker has 2 light grey squares on it. Make sure the sticker is placed on correctly and is oriented on the build correctly, ask a sighted person to check.

Step 201

Horizontally place a black 1x2 tile on the back left corner. Then place a black 2x2 tile with a stud in front of the ppp.

Step 202

Place a white 1x1 round plate with an open stud on top of the ppp. Then place a white 1x1 rounded bulb on top of the ppp.

Step 203

Horizontally place a dark red 1x2 plate on the back right corner. Then place a dark red 2x2 tile with 2 studs in front of the ppp so the studs are on the left. Then horizontally place a dark red 1x8 plate in front of the ppp. Now place the right column of a dark red 2x2 tile with 2 studs behind the leftmost column of the ppp so the studs are on the right.

Step 204

Vertically place a dark red 1x2 plate on top of the ppp so it is centered vertically. Then vertically place another 1 on the 2nd column from the right so it is centered vertically.

Step 205

Horizontally place a dark red 1x4x2 lattice fence on the front right corner. Then horizontally place another 1 to the left of the ppp.

Step 206.1

Lay your part on its back-facing side so the anti-studs face the front. Now let's make a part! Horizontally place a light grey 1x3 rounded plate upside down in front of you. Then horizontally place a white 1x3 inverted tile with a bar hole on top. Now insert the short bar of a black L-shaped hose nozzle into the bar hole so the long bar faces the back.

206.2. Horizontally place your part on the 3rd row of front-facing anti-studs from the bottom so it is centered horizontally and the bar faces up.

You will have 2 extra dark red 1x1 tiles. Save them for later!

Group 31 - Container Vessel

Step 207.1

Let's make a part! Place a dark red 2x2 inverted sloped curved tile in front of you so it slopes to the left. Then place a black 1x1 tile on the back right corner. Now place a dark red 1x1 plate with a side stud hanging down on the front right corner so the side stud faces the right. Then place a dark red 1x1 tile from group 30 upright on the right-facing side stud.

207.2. Place your part upright on the top 2 rows of the 2nd and 3rd columns of front-facing anti-studs from the left so it slopes to the left. It should sit to the left of the L-shaped bar.

Step 208.1

Let's make another part! Place a dark red 2x2 inverted sloped curved tile in front of you so it slopes to the right. Then place a black 1x1 tile on the back left corner. Now place a dark red 1x1 plate with a side stud hanging down on the front left corner so the side stud faces the left. Then place a dark red 1x1 tile from group 30 upright on the left-facing side stud.

208.2. Place your part upright on the top 2 rows of the 2nd and 3rd columns of front-facing anti-studs from the right so it slopes to the right. It should sit to the right of the L-shaped bar.

Step 209

Attach a dark red angled flag with 2 clips to the bar that is in between the 2 previous parts so it faces the front and the angled side faces down.

Step 210

Bring back your main build and rotate it 180 degrees so the curved tiles are on the right. Now orient your part so it is right side up, vertical, and the tall side is in the back. Now vertically place the rightmost column of your part on the leftmost column of the main build so it is centered vertically.

Step 211

Vertically place a light grey 2x6 plate on the 4th and 5th columns from the left of the 3rd to 8th rows from the front. This piece should hold the previous part in place!

Step 212

Vertically place 2 dark red 1x4x2 lattice fences, 1 in front of the other, on the front 8 rows and 4th column from the left so they sit on the left column of the ppp.

Step 213

Let's make a part! Horizontally place a light grey 2x8 plate in front of you. Then vertically place a light grey 1x2x3 brick on the leftmost column.

Step 214

Horizontally place a light grey 1x2x3 brick on the front row, to the right of the ppp. Then repeat symmetrically to the back.

Step 215

Horizontally place a light grey 1x4x3 panel on the back row, to the right of the ppp so the wall faces the back. Then repeat symmetrically to the front.

Step 216

Vertically place a light grey 1x2 plate on the rightmost column. Then vertically place a light grey 1x2 brick with 2 side studs on top of the ppp so the side studs face the right. Now vertically place a light grey 1x2 plate on top of the ppp. Then vertically place a light grey 1x2 brick on top of the ppp. Now vertically place a light grey 1x2 plate on top of the ppp.

Step 217

Horizontally place a light grey 2x8 plate on top.

Step 218

Horizontally place 2 light grey 2x4 tiles, 1 to the right of the other, on top.

Step 219

Vertically place a light grey 2x4 plate upright on the right-facing side studs so there is no overhang. Then vertically place a light grey 2x4 tile printed with 5 horizontal lines and the word Maersk in between each of them upright on the ppp.

Step 220

Vertically place your part on the front 8 rows, in between the 2 leftmost columns of fences so the upright 2x4 tile faces the front.

Building Instructions (Bags 12-13, Book 1):

Group 32 - Container Vessel

Step 221

Let's make 8 identical parts! Let's make more shipping containers! Horizontally place a light grey 2x10 plate in front of you.

Step 222

Horizontally place a light grey 1x6x5 panel on the back row so it is centered horizontally and the wall faces the back. Then repeat symmetrically to the front.

Step 223

Vertically place a light grey 1x2x5 brick on the 2nd column from the left. Then repeat symmetrically to the right.

Step 224

Vertically place a light grey 1x2 brick on the leftmost column. Then vertically place a light grey 1x2 plate on top of the ppp. Now vertically stack 2 light grey 1x2x1 $\frac{2}{3}$ bricks with 2x2 side studs, on top of the ppp so the side studs face the left. Now vertically place a light grey 1x2 plate on top of the ppp. Now repeat everything symmetrically to the right.

Step 225

Place a light grey 2x2 tile on top so it is centered horizontally. Then horizontally place a light grey 2x4 tile to the left and right of the ppp.

Step 226

Vertically place the top 4 rows of a light grey 2x6 plate upright on the right-facing side studs. Then vertically place a light grey 2x6 tile printed with 8 horizontal lines and the word Masersk in between each of them upright on the ppp. Then repeat both parts symmetrically to the left.

Step 227.1

Now you should have 8 identical parts! Make sure your main build is horizontal in front of you and the curved tiles are on the right. Vertically place 1 part in between the 2nd and 3rd fences from the left so it is centered vertically. Then vertically place another 1 in between the 4th and 5th fences from the left so it is centered vertically.

227.2. Vertically place 1 part in between the 9th and 10th fences from the left so it is centered vertically. Then vertically place another 1 to the right so it sits in between the 10th and 11th fences from the left.

227.3. Vertically place 1 part in between the 4th and 5th fences from the right so it is centered vertically. Then vertically place another 1 in between the 7th and 8th fences from the right so it is centered vertically. Finally, vertically place another 1 to the left of the ppp so it sits in between the 8th and 9th fences from the right.

Building Instructions (Bag 14, Book 1):

Group 33 - Container Vessel

Step 228

Vertically place a white 1x6 plate on the 4th column of studs from the right so it is centered vertically. Then vertically place a white 1x4x2 panel on top of the ppp so it is centered vertically and the wall faces the left. Now place a white 1x1 brick behind the ppp. Then repeat symmetrically to the front.

Step 229.1

Vertically place the front row of a brown 1x3 plate to the right of the ppp. Then place a sand blue 1x1 tile on the front row of the ppp. Then vertically place a sand blue 1x2 ingot tile behind the ppp.

229.2. Place a white 1x1 round plate with an open stud behind the ppp so there is a 1 row gap in between them. Then place a light grey 1x1 round tile with an upright bar upside down on top of the ppp so the anti-stud faces up.

Step 230

Place a light grey 2x2 plate with 2 side studs on the front right corner of studs so the side studs face the right. Then place another 1 to the left of the ppp so the side studs face the front. Now repeat both parts symmetrically to the back.

Step 231.1

Horizontally place a white 1x2 plate on the 2nd row of studs from the front of the 3rd and 4th columns of studs from the right.

Group 34 - Container Vessel

Step 231.2

Vertically place the back row of a light grey 1x2 plate to the right of the ppp.

231.3. Place a white 1x1 plate on the 2nd row of studs from the back of the 4th column of studs from the right. Then place the front row of a white 2x2 corner plate to the right of the ppp so it looks like the braille letter j.

Step 232.1

Place a white 1x1 plate on the 2nd row of studs from the back of the 2nd column of studs from the right. Then place a white 1x1 plate with a side stud hanging down to the left of the ppp so the side stud faces the front.

232.2. Now vertically place a white 1x3 brick on the back 3 rows of studs, to the left of the ppp. Then repeat symmetrically to the front. Now place a white 2x2 corner plate on the front 2 rows, to the right of the ppp so it looks like the braille letter f.

You will have an extra light grey 1x1 tile. Save it for later!

Group 35 - Container Vessel

Step 233

Place a dark red 1x1 tile on the 2nd row from the front of the rightmost column of studs. Then place another 1 upright on the 2nd right-facing side stud from the front. Now repeat both parts symmetrically to

the back. Then place a light grey 1x1 plate upright on the front-facing side stud that is on the 2nd row from the back of the 3rd column of studs from the right. Then place a light grey 1x1 tile from group 34 upright on the ppp.

You will have 2 extra white quarter circle tiles. Save them for later!

Group 36 - Container Vessel

Step 234.1

Place a light blue 1x1 quarter circle tile on the front row of the rightmost column of studs so the curve faces the back left. Then place a white 1x1 quarter circle tile to the left of the ppp so the curve faces the front right. Then repeat both parts symmetrically to the back.

234.2. Place a white 1x1 plate on the 2nd row from the front of the 3rd column of studs from the right. Then repeat symmetrically to the back. Now place a white 1x1 plate on the back row so it sits behind the ppp.

Group 37 - Container Vessel

Step 235.1

Let's make a part! Let's make the dining table! Vertically place a tan 1x8 plate in front of you. Then place a light grey 1x1 plate on the 2nd row from the front. Now place a gold 1x1 round tile printed with a dark blue compass on top of the ppp.

Group 38 - Container Vessel

Step 235.2

Place a light brown 1x1 plate on the 2nd row from the back. Then place another 1 on the 4th row from the back. Now vertically place a light brown 1x3 jumper plate on top of the 2 ppp. Then place a white 1x1 round tile printed with a yellow egg yolk on the back stud of the ppp. Now place a light grey tea cup in front of the ppp so the handle faces the front.

235.3. Vertically place your part on the 3rd column of studs from the right so it is centered vertically.

Step 236.1

Let's make a part! Vertically place a white 1x10 plate in front of you. Then vertically stack 2 white 1x3 bricks on the back 3 rows. Then repeat symmetrically to the front. Now vertically place a white 1x4x2 panel with a sticker in between the 4 ppp so it is centered vertically and the wall faces the left.

236.2. Skip this step if you have already placed your sticker! Ask a helper to place sticker 3 on the white 1x4x2 panel. This sticker has a light blue and green world map on it! Make sure the sticker is placed on correctly and is oriented on the build correctly, ask a sighted person to check.

236.3. Vertically place your part on the 4th column of studs from the right so it is centered vertically and the wall of the panel faces the left.

Step 237

Vertically place a white 1x6x5 panel printed with a dark red stripe and the words "All the way to zero" on it, on the 2nd column of studs from the right so it is centered vertically and the print faces the right. Now stack the right column of 3 white 2x2 corner bricks with a cutoff corner in front of the ppp so the cutoff corners face the front right. Then repeat symmetrically to the back.

Step 238

Place a white 2x2 tile on the front 2 rows of the 3rd and 4th columns of studs from the right. Then repeat symmetrically to the back. Now horizontally place the 2 left columns of a white 2x3 tile in between the 2 ppp so it is centered vertically.

Step 239

Vertically place a white 1x2 tile in front of the rightmost column of the ppp. Then vertically place a white 1x2left wedge tile in front of the ppp so the cutoff corner faces the front right. Then repeat both parts symmetrically to the back.

Group 39 - Container Vessel

Step 240.1

Let's make 2 identical parts! Horizontally place a light blue 1x2 plate in front of you. Then place a light blue 1x1 plate on the left column. Now horizontally place a light blue 1x4 sloped curved brick on top so it slopes and overhangs 2 columns to the right.

240.2. Now you should have 2 identical parts! Horizontally place the 2 left columns of 1 part upright on the 2 front-facing side studs that are on the right side of the ship so it slopes to the right. Then repeat symmetrically to the back.

Step 241.1

Place a light blue 1x4x3 curved sloped brick with a sticker upright on the front right-facing side stud so it curves to the back. Then repeat symmetrically to the back.

241.2. Skip this step if you have already placed your stickers! Ask a helper to place sticker 12 on each of the light blue 1x4x3 curved sloped bricks. These stickers say ANE MAERSK on them! Make sure the stickers are placed on correctly and are oriented on the build correctly, ask a sighted person to check.

Step 242.1

Horizontally place a light blue 1x2 tile with a sticker upright on the 2 right-facing side studs of the 2 ppp.

242.2. Skip this step if you have already placed your sticker! Ask a helper to place sticker 13 on the light blue 1x2 tile. This sticker has Maersk's logo on it! It has a white heptagram and horizontal white lines. Make sure the sticker is placed on correctly and is oriented on the build correctly, ask a sighted person to check.

Group 40 - Container Vessel

Step 243

Let's make a part! Let's make the control tower of the ship! This is where they navigate and pilot the ship! Horizontally place a white 1x6 plate in front of you.

Step 244

Horizontally place 2 white 1x3 inverted tiles, 1 to the right of the other, underneath the ppp so together they are centered horizontally.

Step 245

Horizontally place a white 1x2 brick with a side stud on top so it is centered horizontally and the side stud faces the front.

Step 246

Horizontally place a white 1x2 plate with upright 2x2 tile on the 2 leftmost columns so the anti-studs face the back. Then repeat symmetrically to the right.

Step 247

Place a short white 1x1 rounded brick with a side stud on the 2nd column from the left so the side stud faces the front. Then repeat symmetrically to the right.

Step 248.1

Let's make a part! Horizontally place a white 1x3 inverted tile in front of you. Then stack 2 white 1x1 plates on the rightmost column.

248.2. Place a short white 1x1 rounded brick with a side stud to the left of the 2 ppp so the side stud faces the front. Then horizontally stack 2 white 1x2 plates to the left of the ppp so they overhang to the left. Now horizontally place a white 1x3 tile with a sticker on the 3 rightmost columns.

248.3. Skip this step if you have already placed your sticker! Ask a helper to place sticker 10 on the white 1x3 tile. This sticker has 3 black squares and 4 light blue squares on it. These are windows! Make sure the sticker is placed on correctly and is oriented on the build correctly, ask a sighted person to check.

248.4. Horizontally place the leftmost column of your part on the rightmost column of the previous part so 3 columns overhang to the right.

Step 249.1

Let's make a part! Horizontally place a white 1x3 inverted tile in front of you. Then stack 2 white 1x1 plates on the leftmost column.

249.2. Place a short white 1x1 rounded brick with a side stud to the right of the 2 ppp so the side stud faces the front. Then horizontally stack 2 white 1x2 plates to the right of the ppp so they overhang to the right. Now horizontally place a white 1x3 tile with a sticker on the 3 leftmost columns.

249.3. Skip this step if you have already placed your sticker! Ask a helper to place sticker 9 on the white 1x3 tile. This sticker has 3 black squares and 4 light blue squares on it. These are windows! Make sure the sticker is placed on correctly and is oriented on the build correctly, ask a sighted person to check.

249.4. Horizontally place the rightmost column of your part on the leftmost column of the previous part so 3 columns overhang to the left.

Step 250

Horizontally place a white 1x6 plate on top so it is centered horizontally.

Step 251.1

Horizontally place a white 1x2 plate on top so it is centered horizontally. Then horizontally place a white 1x2 tile with a sticker on top of the ppp.

251.2. Skip this step if you have already placed your sticker! Ask a helper to place sticker 11 on the white 1x2 tile. This sticker has 4 black squares. These are windows! Make sure the sticker is placed on correctly and is oriented on the build correctly, ask a sighted person to check.

Step 252.1

Horizontally place a white 1x2 slope tile with a sticker to the left of the ppp so it slopes to the left. Then repeat symmetrically to the right.

252.2. Skip this step if you have already placed your stickers! Ask a helper to place sticker 11 on the slope side of each of the white 1x2 slope tiles. These stickers have 4 black squares. These are windows! Make sure the sticker is placed on correctly and is oriented on the build correctly, ask a sighted person to check.

Step 253

Place a white 1x1 rounded bulb upright on the 2nd front-facing side stud from the left. Then repeat symmetrically to the right.

You will have 2 extra white 1x1 round plates. Save them for later!

Group 41 - Container Vessel

Step 254

Insert a white 2L bar with a stop into the rightmost front-facing side stud so it goes all the way in. Then place a white 1x1 round plate with an open stud from group 40 upright on the front-facing bar of the ppp so the stud faces the front. Now place a transparent green 1x1 round plate upright on the ppp.

Group 42 - Container Vessel

Step 255

Insert a white 2L bar with a stop into the leftmost front-facing side stud so it goes all the way in. Then place a white 1x1 round plate with an open stud from group 40 upright on the front-facing bar of the ppp so the stud faces the front. Now place a transparent red 1x1 round plate upright on the ppp.

Group 43 - Container Vessel

Step 256

Vertically place a white 1x2 rounded plate upright on the middle front-facing side stud so 1 row overhangs to the top. Now place a white 1x1 round plate with an open stud upright on the top stud of the ppp. Then place a black 1x1 round tile with an upright bar, upright on the ppp so the bar faces the front. Now horizontally place a silver ice skate upright on the ppp so it curves to the right.

Step 257

Insert a white 2L bar with a stop into the middle front-facing side stud that is below the ppp so it goes all the way in.

Step 258

Place a white 1x1 round plate with an open stud upright on the front-facing bar of the ppp so the stud faces the front. Then place a white 1x1 cone brick upright on the ppp. Now place a white 1x1 plate upright on the ppp. Then place a white 1x1 dome with a black antenna upright on the ppp so the antenna faces the front.

Step 259

Lay your part on its back-facing side so the antenna faces up, then orient it so it is vertical, the anti-studs are on the left and face down, and the antenna is on the right and faces up. Now vertically place the leftmost column of your part on the 2nd column of studs from the right so it is centered vertically on top of the 2x2 tiles and 2x3 tile.

Building Instructions (Bags 15-16, Book 1):

Group 44 - Container Vessel

Step 260

Let's make 7 identical parts! Let's make more shipping containers! Horizontally place a light grey 2x10 plate in front of you.

Step 261

Horizontally place a light grey 1x6x5 panel on the back row so it is centered horizontally and the wall faces the back. Then repeat symmetrically to the front.

Step 262

Vertically place a light grey 1x2x5 brick on the 2nd column from the left. Then repeat symmetrically to the right.

Step 263

Vertically place a light grey 1x2 brick on the leftmost column. Then vertically place a light grey 1x2 plate on top of the ppp. Now vertically stack 2 light grey 1x2x1 $\frac{2}{3}$ bricks with 2x2 side studs, on top of the ppp so the side studs face the left. Now vertically place a light grey 1x2 plate on top of the ppp. Now repeat everything symmetrically to the right.

Step 264

Place a light grey 2x2 tile on top so it is centered horizontally. Then horizontally place a light grey 2x4 tile to the left and right of the ppp.

Step 265

Vertically place the top 4 rows of a light grey 2x6 plate upright on the right-facing side studs. Then vertically place a light grey 2x6 tile printed with 8 horizontal lines and the word Maersk in between each of them upright on the ppp. Then repeat both parts symmetrically to the left.

Step 266

Now you should have 7 identical parts! Make sure your main build is horizontal in front of you and the curved tiles are on the right. Now vertically place each of these in between the rest of the fences that do not have anything so they are centered vertically. Now all the fences should have shipping containers in between them! You have completed the container vessel! Let's make the stand so we can display the ship!

Building Instructions (Bag 17, Book 1):

Group 45 - Stand

Step 267

Vertically place a black 6x10 plate in front of you. Then horizontally place a black 2x8 slope brick on the back 2 rows so it is centered horizontally and slopes to the back.

Step 268

Horizontally place a black 2x4 slope brick on the front 2 rows so it is centered horizontally and slopes to the front. Then vertically place a black 1x2 slope brick to the right of the ppp so it slopes to the front. Then repeat symmetrically to the left.

Step 269

Vertically place the back left corner of a black 2x14 plate underneath the back right corner so 1 column is exposed to the right and 12 rows are exposed to the front. Then repeat symmetrically to the left.

Step 270.1

Let's make 2 identical parts! Horizontally place a lime green 1x8 brick with pinholes in front of you. Then insert 2 black 2L pins into the 2 leftmost front-facing pinholes so the pins face the front. Then repeat symmetrically to the right. Now horizontally attach the 2 rightmost pinholes of a white 2x12 brick with pinholes to the 2 leftmost front-facing pins. Then repeat symmetrically to the right.

270.2. Now you should have 2 identical parts! Horizontally place 1 part on the 3rd and 4th rows from the back so it is centered horizontally and the 1x8 brick with pinholes is in the back. Then horizontally place another 1 behind the slope bricks that are in the front so it is centered horizontally and the 1x8 brick with pinholes is in the front.

Step 271

Vertically place 2 black 2x10 plates, 1 to the right of the other, underneath the 5th to 8th columns from the right so they are centered vertically and the back row is aligned with the back row of the build. Then repeat symmetrically to the left.

Step 272

Vertically place a black 6x10 plate underneath the 4 rightmost columns so it sits to the right of the ppp. Then repeat symmetrically to the left.

Step 273

Vertically place a black 1x2 slope brick on the back 2 rows of the 3rd column from the right so it slopes to the back. Then horizontally place a black 2x8 slope brick to the left of the ppp so it slopes to the back. Now repeat both parts symmetrically to the left.

Step 274

Place a black 2x2 corner slope brick on the back right corner so it slopes to the back right. Then repeat symmetrically to the left.

Step 275

Horizontally place a black 1x2 slope brick on the 2 leftmost columns, in front of the ppp so it slopes to the left. Then vertically place a black 2x4 slope brick in front of the ppp so it slopes to the left. Now horizontally place another black 1x2 slope brick in front of the ppp so it slopes to the left. Then repeat everything symmetrically to the right.

Step 276

Place a black 2x2 corner slope brick on the front right corner so it slopes to the front right. Then repeat symmetrically to the left.

Step 277

Vertically place a blue 1x2 brick on the 3rd column from the right so it is centered vertically. Then place a tan 2x2 brick with a vertical groove on each side to the left of the ppp. Then repeat both parts symmetrically to the left.

Step 278

Horizontally place a black 2x8 slope brick on the front 2 rows of the 3rd to 10th columns from the right so it slopes to the front. Then repeat symmetrically to the left.

Group 46 - Stand

Step 279

Place a black 2x2 brick with a vertical groove on each side to the right of the ppp. Then vertically place 2 dark grey 1x2 plates with a stud and an upright clip, 1 to the right of the other, in front of the ppp so the clips are in the front. Now repeat everything symmetrically to the right.

Step 280

Horizontally place a light grey 1x2 slope tile on the 2 leftmost columns of the 2nd row from the front so it sits in front of the clips and slopes to the front. Then horizontally place a black 1x2 sloped curved brick

behind the ppp and clips so it slopes to the front. Now horizontally place a black 1x2 tile behind the ppp. Then repeat everything symmetrically to the right.

Step 281

Vertically place 2 black 2x4 plates, 1 in front of the other, on the 2 rightmost columns of studs so together they are centered vertically. Then repeat symmetrically to the left.

Step 282

Vertically place a black 4x8 plate to the right of the 2 ppp so it is centered vertically and there is a 2 column gap in between them. Now vertically place 4 more to the right of the ppp.

Step 283.1

Let's make 2 identical parts! Vertically place a black 2x8 plate with pinholes in front of you. Then place a black 4x4 round plate on top so it is centered vertically and horizontally. Now stack 2 black 2x2 bricks with a vertical groove on each side on top of the ppp so they are centered.

283.2. Vertically place 2 black 1x3 sloped curved bricks, 1 to the right of the other, in front of the 2 ppp so they are centered horizontally and slope to the front. Then repeat symmetrically to the back.

283.3. Now you should have 2 identical parts! Vertically place 1 part on the 3rd and 4th columns of studs from the right so it is centered vertically. Then repeat symmetrically to the left.

Step 284.1

Let's make 2 identical parts! Place a black 4x4 round plate in front of you so the studs form columns and rows. Then place a black 2x2 round tile with a pinhole on top so it is centered. Now place a black 1x2 curved corner tile in the front right corner so the curve faces the front right. Then repeat symmetrically to the left. Now repeat both parts symmetrically to the back.

284.2. Now you should have 2 identical parts! Place 1 part on the 3rd and 4th columns of studs from the right so it is centered vertically on top of a stack of 2x2 bricks with a vertical groove on each side. Then repeat symmetrically to the left.

Step 285.1

Let's make 2 identical parts! Place a black 2x2 inverted tile with a rounded bottom in front of you. Then place a black 2x2 round brick on top of the ppp. Now place a black 2x2 round tile with a pinhole on top of the ppp. Then insert a yellow 7L axle into the top-facing hole so it goes all the way in.

285.2. Flip your part so the axle faces down. Now you should have 2 identical parts! Insert the axle of 1 part into the top-facing pinhole of the previous part that is on the left so it goes all the way in. Then repeat symmetrically to the right.

Step 286.1

Let's make a part! Let's make the name plaque! Horizontally place a black 6x12 plate with 3 sides of studs and a sticker upside down in front of you so the tile side is in the back. Then horizontally place a black 1x6 plate on the front row so it is centered horizontally.

286.2. Skip this step if you have already placed your sticker! Ask a helper to place sticker 1 on the black 6x12 tile with 3 sides of studs. This sticker says ANE MAERSK, has a picture of the vessel, and has the stats of the ship. It says the owner is A.P. Møller, built 2024, length is 350m, max draft is 19m, max deadweight is 190000 MT, beam width is 54m, and container capacity is 16592 TEU. Make sure the sticker is placed on correctly and is oriented on the build correctly, ask a sighted person to check.

Step 287

Vertically place a black 1x6 plate on the leftmost column. Then place a black 2x2 plate on the back 2 rows, to the right of the ppp. Now place a tan 2x2 plate with a bar underneath, in front of the ppp so the hinge bar is in the front. Now repeat everything symmetrically to the right.

Step 288

Place a light grey 2x2 inverted tile on the 2nd and 3rd rows from the back of the 2nd and 3rd columns from the left so it sits behind the bar. Then repeat symmetrically to the right.

Step 289

Flip your part over so it is right side up and horizontal, and the tile side is in the front. Now horizontally attach the bottom-facing bars of your part to the 4 top-facing clips that are on the 3rd row from the front of the stand so it is centered horizontally and slopes to the front.

Step 290

Bring back your main build and orient it in front of you so it is horizontal and the curved side is on the right. Then horizontally place your ship on top of the stand so the rounded 2x2 parts of the stand fit in the 2x2 gaps of the ship.

Thank you so much for building this set!

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