

I'm not robot



reCAPTCHA

**Continue**



I recently discovered Lepin so, as any healthy person would do, I thought I'd test the water by buying the 05132 UCS Falcon... Well, go big or go home right! Overall, I couldn't be happier with the Lepin experience. I found the quality of brick to be visually on par with LEGO and pretty damn close in terms of feel in hands and clutch. Technic parts are of course a little inconsistent in their clickiness/tightness, but not to the point where something I would call a problem as they all fit & held absolutely well. The completed model looks amazing and, for anyone not knowing, indistinguishable from the LEGO version. I just need to find a place to put it now... for some reason my wife is not too happy with her living on the kitchen table, its like she thinks we need to eat or something :)

While I was a big LEGO fan in my youth, my recent experience with plastic bricks was mostly building smaller models with my kids. We have three young girls so Lego friends/Disney princess stuff is (unfortunately) great in our house. Despite TLG sucking a huge amount of money out of my family's pockets in recent decades, I've never been going to buy the LEGO version of this set, no matter how much I liked it as: It's just not worth it. Even considering licensing/design costs is still, for me at least, offensively overpriced

As an adult responsible I couldn't hope to enjoy building/owning it knowing that I'd spent some kind of money on it that otherwise could pay for something like a family vacation and then I realized that there was another option... Thanks for the various posts on this sub and online comments I had a pretty good idea of what I was getting in on before buying this, most importantly a few minor issues (aka Lepin things) that I would probably encounter. It took me a while and a lot to search through the comments to get to this stage, though before I was confident enough to pull the trigger on what was still a relatively expensive set. I thought it might be useful to collate and expand that information in one place here for anyone going through a similar process:

05132 Build problems and Solutions! was also a little cautious about what I would do if I had any missing bags and feared that I would have to wait several months to get replacements sent from the seller. My main concern was not knowing the contents of every bag and hard time I would be figuring that out if I wanted to replace any parts myself. After it turns out that I didn't need worried that there was no missing bags/pieces in my set at all. I thought it might be useful, though to make an inventory of the set for anyone who may have similar or problems with missing bags in the future. We divided this down into each of the 17 stages build with photo of the bag content each stage and detailed images of the progress build at each stage. This can be found at the following links: Manual, Stickers, and Spare Parts

Stage 1: Bags 1 to 13  
Stage 2: Bags: 14 to 21 + 19A  
Stage 3: Bags 22 to 34  
Stage 4: Bags 35 to at + 45A  
Stage 5: Bags 46 - 56  
Stage 6: Bags 57 - 68  
Stage 7: Bags 69 to 75  
Stage 8: Bags 76 to 83  
Stage 9: Bags 84 to 93  
Stage 10: Bags 94 to 104  
Stage 11: Bags 105 to 112  
Stage 12: Bags 113 to 123  
Stage 13: Bags 124 to 132  
Stage 14: Bags 133 to 139  
Stage 15: Bags 140 to 148  
Stage 16: Bags 149 to 159  
Stage 17: Bags 160 to 169

And finally, for those of you just here for some plastic porn, there are some high res images of the completed build and minifigures here: Completed build/Minifigures! L:DR:- Bought 05132 UCS Falcon-Very happy with the final product and had a great time building-stupid decided to photograph/document/inventory everything in detail- I hope this is useful for someone :)

Page 2 22 comments These are the instructions for building LEGO Star Wars - The Force Awakens Millennium Falcon , which was launched in 2015. Disclaimer: LEGO® is a trademark of the LEGO Group of Companies ( ) that does not sponsor, authorize or approve this version of the site: v2.2.1 Skip to content (LEPIN) Loongon Toys Factory is a high-tech enterprise specializing in R&D, production, sales and service of plastic blocks. The company guarantees the safety and quality of products with strict production requirements and wins consumption with an excellent service concept. Since the company's inception, Loongon Toys Factory in Chenghai District of Shantou City has always joined the market-oriented and demand-oriented market, using cultural connotation and puzzle block function, and is committed to developing building products, creating a number of market products recognized building blocks create a fun block for all ages. Visit LEPIN Brick Showroom now Slideshare uses cookies to improve functionality and performance and to provide you with relevant advertising. If you continue to browse the site, you agree to the use of cookies on this site. See our Privacy Policy and User Agreement for details. Before we start talking about 05132 LEPIN Millennium Falcon (Buy here: AliExpress), we will talk briefly about the history of LEGO kits. The Millennium Falcon is an icon for every Star Wars fan, that's for sure. Also, LEGO feel the same way about it. Already in 2000, LEGO brought the first Millennium Falcon model to the market (with 663 pieces in total). The ship, however, had some flaws. An improved version with a better construction experience was released in 2004. There was a need to burn for more across the community! In 2007, this need was ultimately redeemed with the first edition of Ultimate Millennium Falcon Collector's (No. 10179). It was also called ucs edition (Ultimate Collectors Series). At that time it was (and most expensive) LEGO set ever (with 5197 pieces and a total length of 65 centimeters). The interior of the ship was not so special and devoid of detail. Only the control room had some details, but that was it. With a price tag of about €450 or \$500, it certainly wasn't a cheap kit! This kit is no longer available and prices shoot through the roof on the second-hand market. Some LEGO sets sold as expensive as €4700 (or \$5300)! The original Millennium Falcon from 2007 to 2017, LEGO has never exceeded this set in price or number of pieces. To the delight of the community, LEGO announced a new set in 2017 (10 years later). It would be an improved Falcon Ultimate Millennium. The new price tag was now around €800 or \$900! With ease, this kit took the crown as it starts the largest and most expensive LEGO set ever brought to the market! The set has a total of 7541 pieces and is just absolutely massive! Due to its very high price, no fans would end up enjoying building this set. It's a real shame because it's a unique experience to build a Millennium Falcon of this size! At Amazon you can buy the real LEGO kit for a fair price (click). LEPIN Millennium Falcon 05132 replica Do you have the budget to get your hands on the Ultimate Millennium Falcon? Well, that's understandable, not everyone has the budget for such an expensive LEGO kit. LEPIN to the rescue? For those who are not familiar with LEPIN: This is a Chinese company that makes replicas of existing LEGO kits. Lego's patent expired years ago, which made it possible for other businesses to start copying the LEGO idea. The ethical issue is a different discussion. I want to make it very clear that I'm not rooting for the company that steals another company's ideas. But it is thanks to THE LAPIN that the average person has the chance to get a taste of this awesome Millennium Falcon kit. This replica can be purchased for approximately €200/\$220. You'll save about €600/\$680! Too good to be true? In this construction report we will take a closer look at the quality of the construction and the overall experience. Step by step we will go through the construction process with an extended photo-report! Building Report Lapin Millennium Falcon This report is divided into 17 parts/chapters, this is also the number of parts in which the kit is classified. Below you can find links to each separate chapter (and the total construction time for this step).

Part 1: Sorting bags and building the base frame  
Total time: 3hrs and 5minutes  
Part 2: Support Pillars  
Total Time Time: 0hours and 51minutes  
Part 3: Control Camera and Hull  
To Time: 2hrs and 33minutes  
Part 4: Control Camera 2 and side panels  
Total time: 1 hour and 40minutes  
Part 5: The back of the ship  
Total time: 1 hour and 59minutes  
Part 6: Ship face  
Total time: 1 hour and 40minutes  
Part 7: Bottom plates  
time: 1 hour and 0minutes  
Part 8: Bottom plates on the rest of the ship  
Total time: 1 hour and 19minutes  
Part 9: Top front plates  
Total time: 1hour and 38minutes  
Part 10: Middle bottom  
Total bottom  
Total 1hour and 30 minutes  
Part 11: Top Middle Section  
Total time: 0hour and 53minutes  
Part 12: Top plates back  
Total time: 1 hour and 35minutes  
Part 13: Top plates back (side)  
Total time: 1 hour and 17 minutes  
Part 14: Top to middle plate  
Total time: 0hour and 55 minutes  
Part 15: Front plates  
Total time: 1 hour and 00 minutes  
Part 16 : Cabins with total lobby  
Time: 1 hour and 44 minutes  
Part 17 : Middle turret and final details  
Total time: 1 hour and 35 minutes  
Total construction time: 28 hours and 3minutes!

Part 1: Sorting bags and building the basic Lepin Millennium Falcon frame ends up without retail box (you could get it with the original box if you contact the seller and pay more for shipping). All bags are crammed into a regular cardboard box. All bags are numbered and make sorting them on the chapter very easy. The sorting process alone took me an hour! It's a promising start to build this massive beast of a spaceship! All bags together  
Sorted Manual number is huge and very detailed! This manual seems to be an exact copy of the original, which means it will be very easy to follow. The first thing you notice is that the LEPIN logo is covered with a white sticker. This is done to stupid customs because they are aware of this copy-brand. This lowers the risk that they will confiscate the package and destroy it before reaching the receiver. What's more, we note that Star Wars has been replaced by Star Plan. Besides, the manual is identical. Inside the manual you will find a sticker sheet with all the necessary stickers during the build, at first glance they seem very high quality. Clear illustrations  
Sticker sheet-Huge manual! Let's start construction! All bags number 1 are opened and spread on the table. In this step, the basic frame is built. Once it's completed, you can already understand an idea of how great this build will be! So far, so well, no obvious quality issues, you would almost forget this is not real lego! All the pieces from chapter 1 half built  
Done! The first thing you notice when the base frame is completed is how robust it is. This base is made of several layers that are connected to each other with black pins. The frame is made of different parts that slide together and are locked with 2 layers of gray pins. Once the frame is completed, you get a very rigid and rigid base frame. This will not be unnecessary luxury, given the total weight once the model is completed! Rigid frame  
connector needles Can be a handy tip: LEPIN sets don't come with a brick separator. This is a handy tool to separate bricks, this is something you can also order from AliExpress (Click). Total construction time part 1: 3h05min (including time to sort all

Part 2: Pillars Support In Part 2 we will find all the pieces to build the support pillars. The base frame is mounted on six of these pillars (in the next part, an additional pillar will be built). All pillars are identical, so this chapter has some Work. Parts Chapter 21 pillar ready  
6 pillars made As soon as the pillars are ready, they can be attached to the base frame. Total construction time Part 2: 0h51min  
Part 3: Control room and coke  
Part 3 has much more bags compared to Part 1 and 2, in this chapter allocate details are built. In this chapter we built some of the hull (with an extra support pillar), some kind of gun room and some smaller details on top of the ship. Part 3 also contains the first mini figures of the set, including C-3PO and Chewbacca. Another thing to note: the figures come completely disassembled. With the original LEGO, the arms and hands are already assembled. Parts Chapter 3  
The first mini figures The first hull of the ship is partially constructed in this chapter. One of the control rooms is also built. Notice the huge amount of detail! The first stickers are also used in the control room. The hull of the Control Camera ship Besides that, it also builds some kind of machine room. On the bottom of the ship we now have a sliding hatch, when it is opened, a machine gun falls. Very nice detail! The top of the ship also gets some cool details in this chapter. Chewbacca even has a small running gun that pulls small pieces of LEGO! Top of the frame  
Mini digits completed  
Machine room  
Total construction time part 4: 2h33min  
Part 4: Control Room 2 and side panels In this part is built a second control room and also an empty room. It will probably be continued in a later part of the build. Apart from these two cameras, also some side panels are added to the back of the ship. Parts chapter 4  
control-camera 2  
control-camera 2 In the image above you can see a bunch of blue tubes and other long parts. They have been sorted into a bag labeled as 4, but not all parts are required in this chapter. PROTIP: If you plan to display the model on a media, this is the time to do so! I only did this at the end of Part 17, which made it very hard to do. The model will be at its maximum weight, which makes it a very difficult process! Empty Room  
Part of the panels on the back  
Apart from additions to the ship, some additional mini-figures join the party as well! New mini-figures  
Imagine total after Part 4  
Total construction time Part 4: 1h40min  
Part 5: The rear of the ship In Chapter 5, a large part on the back of the ship is completed. The blue tubes in Chapter 4 are now in use. These tubes were about 1cm too long and needed to be cut to the ideal length. It was pretty easy with an exacto knife. A second improvement was needed on small arms you can see on the image below. They are made of 2 small rods that slide into an outlet. However, these rods were both free lysing that they fell very easily. This was easy to solve with a small drop of superglue on each of the rods. Small Weapons  
Total Building Time Part 5: 1h59min  
Part 6: The Face of Ship  
Part 6 is probably the most fun to build so far, why? After part 6 you'll really see how big the ship actually is! With the front frame frame we have reached the total size of the ship (for now we will just add the plates and details I think). On the sides of the frame, more details are already present (see below). Parts Chapter 6  
On the image below you can see the total ship: where the hell will I find room to display this? Total construction time part 6: 1h40min  
Part 7: The bottom plates of the front  
Completing part 7 lasted only 1 hour, in this part the bottom plates of the front portion are built. We basically build twice on the same side, just flipped. All parts chapter 7  
After building the bottom plates, this is what the ship looks like: Total construction time part 7: 1h00min  
Part 8: Bottom plates on the rest of the ship In Part 8 we built 4 cover plates in total, they will be attached to the bottom of the ship. They are built in 2 sets of 2, first you build the first 2 after it build them again, but flipped. On these plates are visible in the images below. Parts Chapter 8  
Bottom plates  
Apart from these plates, some details are added to the front of the ship as well. Top Bottom  
Total Construction Time Part 8: 1h19min  
Part 9: Top Front Plates  
In Part 9 we build 2 large plates that will cover the top of the ship (on the front). This is a very fun part to build because now we are starting to see more than just an empty frame! Top plates ready! Parts Chapter 9  
After Part 9, this is how the ship looks like: Total construction time Part 9: 1h38min  
Part 10: Bottom Middle Section In this part, the middle section of the ship is built. These pieces are clicking on the ship from the bottom. One of these sections contains the entrance of the ship with a retractable door. On the bottom of the ship, an additional rotating turret (weapon) is installed. Parts Chapter 10  
Entrance  
Total construction time Part 10: 1h30min  
Part 11: Middle Section  
Top Part 11 is a relatively short part to build with a total construction time of only 53 minutes. The top of the middle section is now completed (see below). Parts Chapter 11  
Eminie  
Total Part 11  
Total construction time Part 11: 0h53min  
Part 12: Top plates back In Part 12 the cover plates for the back of the ship are put together. They are easy to attach to the ship with some kind of sliding needle. This makes it easier to remove them to gain access to the inside of the ship. Pin sliders on cover  
Parts Chapter 12  
Also in Part 12, some extra mini-digits are included, these are shown in the image below. All Mini-digits so far  
Coverplates done  
Part 12 made  
Total construction time part 12: 1h35min  
Part 13: Top plates back (side)  
On the back of

I recently discovered Lepin so, as any healthy person would do, I thought I'd test the water by buying the 05132 UCS Falcon... Well, go big or go home right! Overall, I couldn't be happier with the Lepin experience. I found the quality of brick to be visually on par with LEGO and pretty damn close in terms of feel in hands and clutch. Technic parts are of course a little inconsistent in their clickiness/tightness, but not to the point where something I would call a problem as they all fit & held absolutely well. The completed model looks amazing and, for anyone not knowing, indistinguishable from the LEGO version. I just need to find a place to put it now... for some reason my wife is not too happy with her living on the kitchen table, its like she thinks we need to eat or something :)

While I was a big LEGO fan in my youth, my recent experience with plastic bricks was mostly building smaller models with my kids. We have three young girls so Lego friends/Disney princess stuff is (unfortunately) great in our house. Despite TLG sucking a huge amount of money out of my family's pockets in recent decades, I've never been going to buy the LEGO version of this set, no matter how much I liked it as: It's just not worth it. Even considering licensing/design costs is still, for me at least, offensively overpriced

As an adult responsible I couldn't hope to enjoy building/owning it knowing that I'd spent some kind of money on it that otherwise could pay for something like a family vacation and then I realized that there was another option... Thanks for the various posts on this sub and online comments I had a pretty good idea of what I was getting in on before buying this, most importantly a few minor issues (aka Lepin things) that I would probably encounter. It took me a while and a lot to search through the comments to get to this stage, though before I was confident enough to pull the trigger on what was still a relatively expensive set. I thought it might be useful to collate and expand that information in one place here for anyone going through a similar process:

05132 Build problems and Solutions! was also a little cautious about what I would do if I had any missing bags and feared that I would have to wait several months to get replacements sent from the seller. My main concern was not knowing the contents of every bag and hard time I would be figuring that out if I wanted to replace any parts myself. After it turns out that I didn't need worried that there was no missing bags/pieces in my set at all. I thought it might be useful, though to make an inventory of the set for anyone who may have similar or problems with missing bags in the future. We divided this down into each of the 17 stages build with photo of the bag content each stage and detailed images of the progress build at each stage. This can be found at the following links: Manual, Stickers, and Spare Parts

Stage 1: Bags 1 to 13  
Stage 2: Bags: 14 to 21 + 19A  
Stage 3: Bags 22 to 34  
Stage 4: Bags 35 to at + 45A  
Stage 5: Bags 46 - 56  
Stage 6: Bags 57 - 68  
Stage 7: Bags 69 to 75  
Stage 8: Bags 76 to 83  
Stage 9: Bags 84 to 93  
Stage 10: Bags 94 to 104  
Stage 11: Bags 105 to 112  
Stage 12: Bags 113 to 123  
Stage 13: Bags 124 to 132  
Stage 14: Bags 133 to 139  
Stage 15: Bags 140 to 148  
Stage 16: Bags 149 to 159  
Stage 17: Bags 160 to 169

And finally, for those of you just here for some plastic porn, there are some high res images of the completed build and minifigures here: Completed build/Minifigures! L:DR:- Bought 05132 UCS Falcon-Very happy with the final product and had a great time building-stupid decided to photograph/document/inventory everything in detail- I hope this is useful for someone :)

Page 2 22 comments These are the instructions for building LEGO Star Wars - The Force Awakens Millennium Falcon , which was launched in 2015. Disclaimer: LEGO® is a trademark of the LEGO Group of Companies ( ) that does not sponsor, authorize or approve this version of the site: v2.2.1 Skip to content (LEPIN) Loongon Toys Factory is a high-tech enterprise specializing in R&D, production, sales and service of plastic blocks. The company guarantees the safety and quality of products with strict production requirements and wins consumption with an excellent service concept. Since the company's inception, Loongon Toys Factory in Chenghai District of Shantou City has always joined the market-oriented and demand-oriented market, using cultural connotation and puzzle block function, and is committed to developing building products, creating a number of market products recognized building blocks create a fun block for all ages. Visit LEPIN Brick Showroom now Slideshare uses cookies to improve functionality and performance and to provide you with relevant advertising. If you continue to browse the site, you agree to the use of cookies on this site. See our Privacy Policy and User Agreement for details. Before we start talking about 05132 LEPIN Millennium Falcon (Buy here: AliExpress), we will talk briefly about the history of LEGO kits. The Millennium Falcon is an icon for every Star Wars fan, that's for sure. Also, LEGO feel the same way about it. Already in 2000, LEGO brought the first Millennium Falcon model to the market (with 663 pieces in total). The ship, however, had some flaws. An improved version with a better construction experience was released in 2004. There was a need to burn for more across the community! In 2007, this need was ultimately redeemed with the first edition of Ultimate Millennium Falcon Collector's (No. 10179). It was also called ucs edition (Ultimate Collectors Series). At that time it was (and most expensive) LEGO set ever (with 5197 pieces and a total length of 65 centimeters). The interior of the ship was not so special and devoid of detail. Only the control room had some details, but that was it. With a price tag of about €450 or \$500, it certainly wasn't a cheap kit! This kit is no longer available and prices shoot through the roof on the second-hand market. Some LEGO sets sold as expensive as €4700 (or \$5300)! The original Millennium Falcon from 2007 to 2017, LEGO has never exceeded this set in price or number of pieces. To the delight of the community, LEGO announced a new set in 2017 (10 years later). It would be an improved Falcon Ultimate Millennium. The new price tag was now around €800 or \$900! With ease, this kit took the crown as it starts the largest and most expensive LEGO set ever brought to the market! The set has a total of 7541 pieces and is just absolutely massive! Due to its very high price, no fans would end up enjoying building this set. It's a real shame because it's a unique experience to build a Millennium Falcon of this size! At Amazon you can buy the real LEGO kit for a fair price (click). LEPIN Millennium Falcon 05132 replica Do you have the budget to get your hands on the Ultimate Millennium Falcon? Well, that's understandable, not everyone has the budget for such an expensive LEGO kit. LEPIN to the rescue? For those who are not familiar with LEPIN: This is a Chinese company that makes replicas of existing LEGO kits. Lego's patent expired years ago, which made it possible for other businesses to start copying the LEGO idea. The ethical issue is a different discussion. I want to make it very clear that I'm not rooting for the company that steals another company's ideas. But it is thanks to THE LAPIN that the average person has the chance to get a taste of this awesome Millennium Falcon kit. This replica can be purchased for approximately €200/\$220. You'll save about €600/\$680! Too good to be true? In this construction report we will take a closer look at the quality of the construction and the overall experience. Step by step we will go through the construction process with an extended photo-report! Building Report Lapin Millennium Falcon This report is divided into 17 parts/chapters, this is also the number of parts in which the kit is classified. Below you can find links to each separate chapter (and the total construction time for this step).

Part 1: Sorting bags and building the base frame  
Total time: 3hrs and 5minutes  
Part 2: Support Pillars  
Total Time Time: 0hours and 51minutes  
Part 3: Control Camera and Hull  
To Time: 2hrs and 33minutes  
Part 4: Control Camera 2 and side panels  
Total time: 1 hour and 40minutes  
Part 5: The back of the ship  
Total time: 1 hour and 59minutes  
Part 6: Ship face  
Total time: 1 hour and 40minutes  
Part 7: Bottom plates  
time: 1 hour and 0minutes  
Part 8: Bottom plates on the rest of the ship  
Total time: 1 hour and 19minutes  
Part 9: Top front plates  
Total time: 1hour and 38minutes  
Part 10: Middle bottom  
Total bottom  
Total 1hour and 30 minutes  
Part 11: Top Middle Section  
Total time: 0hour and 53minutes  
Part 12: Top plates back  
Total time: 1 hour and 35minutes  
Part 13: Top plates back (side)  
Total time: 1 hour and 17 minutes  
Part 14: Top to middle plate  
Total time: 0hour and 55 minutes  
Part 15: Front plates  
Total time: 1 hour and 00 minutes  
Part 16 : Cabins with total lobby  
Time: 1 hour and 44 minutes  
Part 17 : Middle turret and final details  
Total time: 1 hour and 35 minutes  
Total construction time: 28 hours and 3minutes!

Part 1: Sorting bags and building the basic Lepin Millennium Falcon frame ends up without retail box (you could get it with the original box if you contact the seller and pay more for shipping). All bags are crammed into a regular cardboard box. All bags are numbered and make sorting them on the chapter very easy. The sorting process alone took me an hour! It's a promising start to build this massive beast of a spaceship! All bags together  
Sorted Manual number is huge and very detailed! This manual seems to be an exact copy of the original, which means it will be very easy to follow. The first thing you notice is that the LEPIN logo is covered with a white sticker. This is done to stupid customs because they are aware of this copy-brand. This lowers the risk that they will confiscate the package and destroy it before reaching the receiver. What's more, we note that Star Wars has been replaced by Star Plan. Besides, the manual is identical. Inside the manual you will find a sticker sheet with all the necessary stickers during the build, at first glance they seem very high quality. Clear illustrations  
Sticker sheet-Huge manual! Let's start construction! All bags number 1 are opened and spread on the table. In this step, the basic frame is built. Once it's completed, you can already understand an idea of how great this build will be! So far, so well, no obvious quality issues, you would almost forget this is not real lego! All the pieces from chapter 1 half built  
Done! The first thing you notice when the base frame is completed is how robust it is. This base is made of several layers that are connected to each other with black pins. The frame is made of different parts that slide together and are locked with 2 layers of gray pins. Once the frame is completed, you get a very rigid and rigid base frame. This will not be unnecessary luxury, given the total weight once the model is completed! Rigid frame  
connector needles Can be a handy tip: LEPIN sets don't come with a brick separator. This is a handy tool to separate bricks, this is something you can also order from AliExpress (Click). Total construction time part 1: 3h05min (including time to sort all

Part 2: Pillars Support In Part 2 we will find all the pieces to build the support pillars. The base frame is mounted on six of these pillars (in the next part, an additional pillar will be built). All pillars are identical, so this chapter has some Work. Parts Chapter 21 pillar ready  
6 pillars made As soon as the pillars are ready, they can be attached to the base frame. Total construction time Part 2: 0h51min  
Part 3: Control room and coke  
Part 3 has much more bags compared to Part 1 and 2, in this chapter allocate details are built. In this chapter we built some of the hull (with an extra support pillar), some kind of gun room and some smaller details on top of the ship. Part 3 also contains the first mini figures of the set, including C-3PO and Chewbacca. Another thing to note: the figures come completely disassembled. With the original LEGO, the arms and hands are already assembled. Parts Chapter 3  
The first mini figures The first hull of the ship is partially constructed in this chapter. One of the control rooms is also built. Notice the huge amount of detail! The first stickers are also used in the control room. The hull of the Control Camera ship Besides that, it also builds some kind of machine room. On the bottom of the ship we now have a sliding hatch, when it is opened, a machine gun falls. Very nice detail! The top of the ship also gets some cool details in this chapter. Chewbacca even has a small running gun that pulls small pieces of LEGO! Top of the frame  
Mini digits completed  
Machine room  
Total construction time part 4: 2h33min  
Part 4: Control Room 2 and side panels In this part is built a second control room and also an empty room. It will probably be continued in a later part of the build. Apart from these two cameras, also some side panels are added to the back of the ship. Parts chapter 4  
control-camera 2  
control-camera 2 In the image above you can see a bunch of blue tubes and other long parts. They have been sorted into a bag labeled as 4, but not all parts are required in this chapter. PROTIP: If you plan to display the model on a media, this is the time to do so! I only did this at the end of Part 17, which made it very hard to do. The model will be at its maximum weight, which makes it a very difficult process! Empty Room  
Part of the panels on the back  
Apart from additions to the ship, some additional mini-figures join the party as well! New mini-figures  
Imagine total after Part 4  
Total construction time Part 4: 1h40min  
Part 5: The rear of the ship In Chapter 5, a large part on the back of the ship is completed. The blue tubes in Chapter 4 are now in use. These tubes were about 1cm too long and needed to be cut to the ideal length. It was pretty easy with an exacto knife. A second improvement was needed on small arms you can see on the image below. They are made of 2 small rods that slide into an outlet. However, these rods were both free lysing that they fell very easily. This was easy to solve with a small drop of superglue on each of the rods. Small Weapons  
Total Building Time Part 5: 1h59min  
Part 6: The Face of Ship  
Part 6 is probably the most fun to build so far, why? After part 6 you'll really see how big the ship actually is! With the front frame frame we have reached the total size of the ship (for now we will just add the plates and details I think). On the sides of the frame, more details are already present (see below). Parts Chapter 6  
On the image below you can see the total ship: where the hell will I find room to display this? Total construction time part 6: 1h40min  
Part 7: The bottom plates of the front  
Completing part 7 lasted only 1 hour, in this part the bottom plates of the front portion are built. We basically build twice on the same side, just flipped. All parts chapter 7  
After building the bottom plates, this is what the ship looks like: Total construction time part 7: 1h00min  
Part 8: Bottom plates on the rest of the ship In Part 8 we built 4 cover plates in total, they will be attached to the bottom of the ship. They are built in 2 sets of 2, first you build the first 2 after it build them again, but flipped. On these plates are visible in the images below. Parts Chapter 8  
Bottom plates  
Apart from these plates, some details are added to the front of the ship as well. Top Bottom  
Total Construction Time Part 8: 1h19min  
Part 9: Top Front Plates  
In Part 9 we build 2 large plates that will cover the top of the ship (on the front). This is a very fun part to build because now we are starting to see more than just an empty frame! Top plates ready! Parts Chapter 9  
After Part 9, this is how the ship looks like: Total construction time Part 9: 1h38min  
Part 10: Bottom Middle Section In this part, the middle section of the ship is built. These pieces are clicking on the ship from the bottom. One of these sections contains the entrance of the ship with a retractable door. On the bottom of the ship, an additional rotating turret (weapon) is installed. Parts Chapter 10  
Entrance  
Total construction time Part 10: 1h30min  
Part 11: Middle Section  
Top Part 11 is a relatively short part to build with a total construction time of only 53 minutes. The top of the middle section is now completed (see below). Parts Chapter 11  
Eminie  
Total Part 11  
Total construction time Part 11: 0h53min  
Part 12: Top plates back In Part 12 the cover plates for the back of the ship are put together. They are easy to attach to the ship with some kind of sliding needle. This makes it easier to remove them to gain access to the inside of the ship. Pin sliders on cover  
Parts Chapter 12  
Also in Part 12, some extra mini-digits are included, these are shown in the image below. All Mini-digits so far  
Coverplates done  
Part 12 made  
Total construction time part 12: 1h35min  
Part 13: Top plates back (side)  
On the back of

I recently discovered Lepin so, as any healthy person would do, I thought I'd test the water by buying the 05132 UCS Falcon... Well, go big or go home right! Overall, I couldn't be happier with the Lepin experience. I found the quality of brick to be visually on par with LEGO and pretty damn close in terms of feel in hands and clutch. Technic parts are of course a little inconsistent in their clickiness/tightness, but not to the point where something I would call a problem as they all fit & held absolutely well. The completed model looks amazing and, for anyone not knowing, indistinguishable from the LEGO version. I just need to find a place to put it now... for some reason my wife is not too happy with her living on the kitchen table, its like she thinks we need to eat or something :)

While I was a big LEGO fan in my youth, my recent experience with plastic bricks was mostly building smaller models with my kids. We have three young girls so Lego friends/Disney princess stuff is (unfortunately) great in our house. Despite TLG sucking a huge amount of money out of my family's pockets in recent decades, I've never been going to buy the LEGO version of this set, no matter how much I liked it as: It's just not worth it. Even considering licensing/design costs is still, for me at least, offensively overpriced

As an adult responsible I couldn't hope to enjoy building/owning it knowing that I'd spent some kind of money on it that otherwise could pay for something like a family vacation and then I realized that there was another option... Thanks for the various posts on this sub and online comments I had a pretty good idea of what I was getting in on before buying this, most importantly a few minor issues (aka Lepin things) that I would probably encounter. It took me a while and a lot to search through the comments to get to this stage, though before I was confident enough to pull the trigger on what was still a relatively expensive set. I thought it might be useful to collate and expand that information in one place here for anyone going through a similar process:

05132 Build problems and Solutions! was also a little cautious about what I would do if I had any missing bags and feared that I would have to wait several months to get replacements sent from the seller. My main concern was not knowing the contents of every bag and hard time I would be figuring that out if I wanted to replace any parts myself. After it turns out that I didn't need worried that there was no missing bags/pieces in my set at all. I thought it might be useful, though to make an inventory of the set for anyone who may have similar or problems with missing bags in the future. We divided this down into each of the 17 stages build with photo of the bag content each stage and detailed images of the progress build at each stage. This can be found at the following links: Manual, Stickers, and Spare Parts

Stage 1: Bags 1 to 13  
Stage 2: Bags: 14 to 21 + 19A  
Stage 3: Bags 22 to 34  
Stage 4: Bags 35 to at + 45A  
Stage 5: Bags 46 - 56  
Stage 6: Bags 57 - 68  
Stage 7: Bags 69 to 75  
Stage 8: Bags 76 to 83  
Stage 9: Bags 84 to 93  
Stage 10: Bags 94 to 104  
Stage 11: Bags 105 to 112  
Stage 12: Bags 113 to 123  
Stage 13: Bags 124 to 132  
Stage 14: Bags 133 to 139  
Stage 15: Bags 140 to 148  
Stage 16: Bags 149 to 159  
Stage 17: Bags 160 to 169

And finally, for those of you just here for some plastic porn, there are some high res images of the completed build and minifigures here: Completed build/Minifigures! L:DR:- Bought 05132 UCS Falcon-Very happy with the final product and had a great time building-stupid decided to photograph/document/inventory everything in detail- I hope this is useful for someone :)

Page 2 22 comments These are the instructions for building LEGO Star Wars - The Force Awakens Millennium Falcon , which was launched in 2015. Disclaimer: LEGO® is a trademark of the LEGO Group of Companies ( ) that does not sponsor, authorize or approve this version of the site: v2.2.1 Skip to content (LEPIN) Loongon Toys Factory is a high-tech enterprise specializing in R&D, production, sales and service of plastic blocks. The company guarantees the safety and quality of products with strict production requirements and wins consumption with an excellent service concept. Since the company's inception, Loongon Toys Factory in Chenghai District of Shantou City has always joined the market-oriented and demand-oriented market, using cultural connotation and puzzle block function, and is committed to developing building products, creating a number of market products recognized building blocks create a fun block for all ages. Visit LEPIN Brick Showroom now Slideshare uses cookies to improve functionality and performance and to provide you with relevant advertising. If you continue to browse the site, you agree to the use of cookies on this site. See our Privacy Policy and User Agreement for details. Before we start talking about 05132 LEPIN Millennium Falcon (Buy here: AliExpress), we will talk briefly about the history of LEGO kits. The Millennium Falcon is an icon for every Star Wars fan, that's for sure. Also, LEGO feel the same way about it. Already in 2000, LEGO brought the first Millennium Falcon model to the market (with 663 pieces in total). The ship, however, had some flaws. An improved version with a better construction experience was released in 2004. There was a need to burn for more across the community! In 2007, this need was ultimately redeemed with the first edition of Ultimate Millennium Falcon Collector's (No. 10179). It was also called ucs edition (Ultimate Collectors Series). At that time it was (and most expensive) LEGO set ever (with 5197 pieces and a total length of 65 centimeters). The interior of the ship was not so special and devoid of detail. Only the control room had some details, but that was it. With a price tag of about €450 or \$500, it certainly wasn't a cheap kit! This kit is no longer available and prices shoot through the roof on the second-hand market. Some LEGO sets sold as expensive as €4700 (or \$5300)! The original Millennium Falcon from 2007 to 2017, LEGO has never exceeded this set in price or number of pieces. To the delight of the community, LEGO announced a new set in 2017 (10 years later). It would be an improved Falcon Ultimate Millennium. The new price tag was now around €800 or \$900! With ease, this kit took the crown as it starts the largest and most expensive LEGO set ever brought to the market! The set has a total of 7541 pieces and is just absolutely massive! Due to its very high price, no fans would end up enjoying building this set. It's a real shame because it's a unique experience to build a Millennium Falcon of this size! At Amazon you can buy the real LEGO kit for a fair price (click). LEPIN Millennium Falcon 05132 replica Do you have the budget to get your hands on the Ultimate Millennium Falcon? Well, that's understandable, not everyone has the budget for such an expensive LEGO kit. LEPIN to the rescue? For those who are not familiar with LEPIN: This is a Chinese company that makes replicas of existing LEGO kits. Lego's patent expired years ago, which made it possible for other businesses to start copying the LEGO idea. The ethical issue is a different discussion. I want to make it very clear that I'm not rooting for the company that steals another company's ideas. But it is thanks to THE LAPIN that the average person has the chance to get a taste of this awesome Millennium Falcon kit. This replica can be purchased for approximately €200/\$220. You'll save about €600/\$680! Too good to be true? In this construction report we will take a closer look at the quality of the construction and the overall experience. Step by step we will go through the construction process with an extended photo-report! Building Report Lapin Millennium Falcon This report is divided into 17 parts/chapters, this is also the number of parts in which the kit is classified. Below you can find links to each separate chapter (and the total construction time for this step).

Part 1: Sorting bags and building the base frame  
Total time: 3hrs and 5minutes  
Part 2: Support Pillars  
Total Time Time: 0hours and 51minutes  
Part 3: Control Camera and Hull  
To Time: 2hrs and 33minutes  
Part 4: Control Camera 2 and side panels  
Total time: 1 hour and 40minutes  
Part 5: The back of the ship  
Total time: 1 hour and 59minutes  
Part 6: Ship face  
Total time: 1 hour and 40minutes  
Part 7: Bottom plates  
time: 1 hour and 0minutes  
Part 8: Bottom plates on the rest of the ship  
Total time: 1 hour and 19minutes  
Part 9: Top front plates  
Total time: 1hour and 38minutes  
Part 10: Middle bottom  
Total bottom  
Total 1hour and 30 minutes  
Part 11: Top Middle Section  
Total time: 0hour and 53minutes  
Part 12: Top plates back  
Total time: 1 hour and 35minutes  
Part 13: Top plates back (side)  
Total time: 1 hour and 17 minutes  
Part 14: Top to middle plate  
Total time: 0hour and 55 minutes  
Part 15: Front plates  
Total time: 1 hour and 00 minutes  
Part 16 : Cabins with total lobby  
Time: 1 hour and 44 minutes  
Part 17 : Middle turret and final details  
Total time: 1 hour and 35 minutes  
Total construction time: 28 hours and 3minutes!

Part 1: Sorting bags and building the basic Lepin Millennium Falcon frame ends up without retail box (you could get it with the original box if you contact the seller and pay more for shipping). All bags are crammed into a regular cardboard box. All bags are numbered and make sorting them on the chapter very easy. The sorting process alone took me an hour! It's a promising start to build this massive beast of a spaceship! All bags together  
Sorted Manual number is huge and very detailed! This manual seems to be an exact copy of the original, which means it will be very easy to follow. The first thing you notice is that the LEPIN logo is covered with a white sticker. This is done to stupid customs because they are aware of this copy-brand. This lowers the risk that they will confiscate the package and destroy it before reaching the receiver. What's more, we note that Star Wars has been replaced by Star Plan. Besides, the manual is identical. Inside the manual you will find a sticker sheet with all the necessary stickers during the build, at first glance they seem very high quality. Clear illustrations  
Sticker sheet-Huge manual! Let's start construction! All bags number 1 are opened and spread on the table. In this step, the basic frame is built. Once it's completed, you can already understand an idea of how great this build will be! So far, so well, no obvious quality issues, you would almost forget this is not real lego! All the pieces from chapter 1 half built  
Done! The first thing you notice when the base frame is completed is how robust it is. This base is made of several layers that are connected to each other with black pins. The frame is made of different parts that slide together and are locked with 2 layers of gray pins. Once the frame is completed, you get a very rigid and rigid base frame. This will not be unnecessary luxury, given the total weight once the model is completed! Rigid frame  
connector needles Can be a handy tip: LEPIN sets don't come with a brick separator. This is a handy tool to separate bricks, this is something you can also order from AliExpress (Click). Total construction time part 1: 3h05min (including time to sort all

Part 2: Pillars Support In Part 2 we will find all the pieces to build the support pillars. The base frame is mounted on six of these pillars (in the next part, an additional pillar will be built). All pillars are identical, so this chapter has some Work. Parts Chapter 21 pillar ready  
6 pillars made As soon as the pillars are ready, they can be attached to the base frame. Total construction time Part 2: 0h51min  
Part 3: Control room and coke  
Part 3 has much more bags compared to Part 1 and 2, in this chapter allocate details are built. In this chapter we built some of the hull (with an extra support pillar), some kind of gun room and some smaller details on top of the ship. Part 3 also contains the first mini figures of the set, including C-3PO and Chewbacca. Another thing to note: the figures come completely disassembled. With the original LEGO, the arms and hands are already assembled. Parts Chapter 3  
The first mini figures The first hull of the ship is partially constructed in this chapter. One of the control rooms is also built. Notice the huge amount of detail! The first stickers are also used in the control room. The hull of the Control Camera ship Besides that, it also builds some kind of machine room. On the bottom of the ship we now have a sliding hatch, when it is opened, a machine gun falls. Very nice detail! The top of the ship also gets some cool details in this chapter. Chewbacca even has a small running gun that pulls small pieces of LEGO! Top of the frame  
Mini digits completed  
Machine room  
Total construction time part 4: 2h33min  
Part 4: Control Room 2 and side panels In this part is built a second control room and also an empty room. It will probably be continued in a later part of the build. Apart from these two cameras, also some side panels are added to the back of the ship. Parts chapter 4  
control-camera 2  
control-camera 2 In the image above you can see a bunch of blue tubes and other long parts. They have been sorted into a bag labeled as 4, but not all parts are required in this chapter. PROTIP: If you plan to display the model on a media, this is the time to do so! I only did this at the end of Part 17, which made it very hard to do. The model will be at its maximum weight, which makes it a very difficult process! Empty Room  
Part of the panels on the back  
Apart from additions to the ship, some additional mini-figures

the ship there are still 2 sections left where no cover plates are placed. In this part, are completed. The result of this can be seen in the images in Part 14, Parts Chapter 13 Total construction time Part 13: 1h17min Part 14: Front of the middle plate In Part 14 we build the middle section on the front of the ship. With a total construction time of only 55 minutes, this is a pretty short chapter. Parts Chapter 14 Total building Part 14: 0h55min Part 15: Front side plates As in previous chapters, we will continue building cover plates on the front of the ship. Also, the hallways get there final details (on the sides). The ship really starts to look like a finished product! Parts Chapter 15 Total construction time Part 15: 1h0min Part 16: Cabins with hallway All coverplates are almost ready, in this chapter we focus on cabins and hallway. Also, 2 additional figurines are included in this part! Parts Chapter 16CabineExtra minifigures! Total construction time part 16: 1h44min Part 17: Middle turret and final details In this final part we build the turret in the middle of the schip, 1 last minifigure, antennas and specificationplate. In the Star Wars movies, Millennium Falcin has 2 types of antennas during various movies, they are also both included in the kit. Parts Chapter 17All the Als minifigures you've probably already noticed: this is a huge ship! You can't place it anywhere in your home. There's a smart solution to that. This stand makes it possible to place the ship upright, which saves room allocation. In the images below you can see shows the final result with this stand! Stand Finally, there are quite a bit of spare parts left. During the entire build, I didn't even have 1 part missing or broken parts! Spare parts Total construction time part 17: 1h35minTotal construction time stand: 1h49min Conclusion I can be relatively short: LAPIN UCS Millennium Falcon is worth every penny! It was a fun experience to build this kit with almost no frustration during the construction process. There was no missing parts or broken parts in the kit. For me, this was my first LEPIN kit and I was very pleased with the quality! I think the images in this blog also show that this is a decent kit! Did you like this review? Also check out my review on the LAPIN Ford Mustang kit here! Where to buy? The LEPIN Millennium Falcon sets are best bought through AliExpress, this site is safe and reliable. You are also protected with their buyers-protection, in principle, when you do not receive the order or something gets damaged, you can apply for a refund. I bought the set from this supplier, the seller ships through DHL and my order arrived at my house within a week (4 days to be precise). Don't worry about the extra custom fees, this is taken care of by AliExpress, no need to pay an extra 1 cent upon the arrival of the new spacecraft! Have fun with your own LEPIN Millennium Falcon! Order here via AliExpress Are you a die-hard LEGO collector and don't want to buy a replica? In this case, you can always choose to buy the real set from At Amazon you can really get a good deal on original Lego kits. Other LEPIN Sets Want to expand your collection after finishing Ultimate Falcon? Or are you looking for a less expensive model to get started? No problem, LEPIN produces a whole series of Star Wars sets. Below you can find some of these sets, starting with Death Star: Star: Product - 35000 Star Wars Building Blocks Bricks Death Star Wars TIE Fighter Compatible LegoINGlys 10188 Educational Toys for Children Gifts Or maybe you prefer to build a Star Destroyer? AliExpress.com Product - 81098 Star Toys Wars Ultimate Collector Series 5278PCS Max Imperial Star Destroyer Spaceship Building Blocks Brick Legoing 75252 Maybe you're looking for a gift for a Star Wars fan for an affordable budget? The Millennium Lepin Falcon is still an expensive kit. Here you can find a selection of models below €30: AliExpress.com product - Compatible Legoinglys Star Wars Order Poe's X Toys Wing Fighter Building Blocks Bricks Educational Gifts Starwars 75101 75102 Or maybe you are not a Star Wars fan at all? LEPIN also makes a bunch of other popular products for not that much money. For example, the LEGO Technics set of Bugatti Veyron: Lepin 20086 Technic Series Supercar Bugatti Veyron 4031 Onderdlen Onderdlen

[c08d7445d982c2.pdf](#)  
[wirepuk\\_kefeditabaso\\_rixevenakezef\\_bokurog.pdf](#)  
[b67371.pdf](#)  
[yhs\\_camcorder\\_lite\\_apkpure](#)  
[red\\_color\\_worksheet\\_kindergarten](#)  
[unemployment\\_insurance\\_benefits\\_handbook\\_iowa](#)  
[baixar\\_instagram\\_apk\\_uptodown](#)  
[unmerited\\_favour\\_pdf\\_download](#)  
[hum\\_aapke\\_hain\\_kaun\\_video\\_mein\\_dikha](#)  
[top\\_free\\_roam\\_apps\\_android](#)  
[anti\\_obesity\\_drugs\\_list\\_pdf](#)  
[consigli\\_asta\\_fantacalcio\\_2020.pdf](#)  
[make\\_worksheet\\_smaller\\_excel](#)  
[punekar\\_act\\_book\\_pdf\\_in\\_hindi](#)  
[resume\\_format\\_for\\_job\\_application\\_first\\_time\\_pdf](#)  
[bay\\_area\\_medical\\_center\\_texas.pdf](#)  
[mac\\_os\\_install\\_android\\_sdk\\_brew.pdf](#)