

## **76288 Iron Man & Iron Legion vs. Hydra Soldier**

Adapted by John Le and tested by Jolene Nemeth

The LEGO® Marvel Iron Man & Iron Legion vs. Hydra Soldier (76288) buildable Super Hero adventure toy recreates a scene from Marvel Studios' Avengers: Age of Ultron, where Iron Man and 2 Iron Legionnaires fly to a Hydra Trooper's fortified base. This buildable Super Hero playset is packed with cool features and accessories, making it a great buildable toy for kids, especially Avengers fans, aged 6 and up.

The set includes 4 minifigures: Iron Man, 2 Iron Legionnaires, and a Hydra Trooper. The buildable Iron Man toy has an opening visor and holds a power blaster. The Hydra Trooper has a stud shooter. Clear blue bricks are included to give the impression that the minifigures are flying. The buildable Hydra base features 2 stud shooters attached to a rotating floor, where kids can position the Hydra Trooper to target the incoming Super Heroes. On top of the base's towers are 2 pairs of missile launchers (non-firing) to ward off attack. Added digital features can be accessed via the LEGO Builder app.

Super Hero minifigures – The playset includes 4 Super Hero minifigures: Iron Man, 2 Iron Legionnaires, and a Hydra Trooper.

Kids' adventure playset – Young Super Heroes join Iron Man and his Legion on a mission to infiltrate the heavily fortified Hydra base and engage in an action-packed battle with the Hydra Trooper.

Authentic details – The Iron Man minifigure has an opening visor and holds a power blaster, the Hydra Trooper has a stud shooter, and special bricks give the impression that the minifigures are flying.

135-piece playset – LEGO® Marvel Iron Man & Iron Legion vs. Hydra Soldier measures over 3 in. (7 cm) high, 4.5 in. (12 cm) wide and 3 in. (7 cm) deep.

The front of the box shows Iron Man and the Iron Legionnaires flying around the Hydra Soldier controlling the turrets. They are swerving and dodging all the projectiles that the Hydra Soldier is shooting at them!

The back of the box shows the turret in the back fully equipped with missiles! The Hydra Soldier is on the ground shooting Iron Man with his gun but Iron Man is firing back and he also has his Iron Legionnaires flying right behind him!

The top of the box shows a real-size image of Iron Man.

The build is 135 pieces in total and is for ages 6+.

Bag 1 includes the pieces for 2 minifigures and part of the turrets.

Bag 2 includes the pieces for 2 minifigures and the rest of the turrets.

Welcome to text-based instructions from Bricks for the Blind. Before you start building, here are some terms we'll be using:

- In Front of/Front: towards you.
- Behind/Back: away from you.

- Up: towards the ceiling.
- Down: towards the floor.
- Stud: the bump on a LEGO brick. Example: A 2x1 brick has two studs on it.
- Vertically: with the longest side going from front to back
- Horizontally: with the longest side going from left to right.
- Upright: pointing up towards the ceiling.
- Standing upright: The piece is perpendicular to the ground, like a wall.
- Lying flat: The piece is parallel to the ground, like a piece of toast which fell off the table.
- That one/ppp: previously placed piece.
- Plate: piece with studs.
- Tile: smooth piece without studs (unless otherwise specified)
- A jumper plate is a 1x2 plate with a single stud on top, or a 1x3 plate with only two studs on top.
- "Anti-stud" is a term for the portion of a LEGO piece which accepts studs, like the bottom of a plate or brick.
- Symmetrically: a mirror image. Example: If you place a 2x1 brick with technic connector on the front wall at the right, connector to the front, and then place another such piece symmetrically on the back wall, at the right, the technic connector of the second piece should point to the back, since it will be placed symmetrically.
- Centered-vertically: even amount of space in front of and behind piece
- Centered-horizontally: even amount of space left and right of piece.
- Row: studs lined up horizontally (left to right/side to side).
- Column: studs lined up upright or vertically (top to bottom/back to front).

For builders with low vision, or a sighted building partner may want to follow along with the printed visual instructions that come with each kit, or PDF versions are always online at LEGO.com for each set: (<https://www.lego.com/en-us/service/buildinginstructions/76288>) 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 2 bags labeled 1 and 2, 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 - Iron Man, Hydra Soldier, and Turrets

Group 1 - Pages 5-7.

Group 2 - Pages 8-11.

Group 3 - Steps 1-19.

Bag 2 - Iron Legion and Turrets

Group 4 - Page 31.

Group 5 - Steps 20-21.

Group 6 - Steps 22-31.

Let's get to building!

Building Instructions (Bag 1, Book 1):

Group 1 - Iron Man

Sub-build 1.1. Locate 1 dark red pair of legs with red and gold armor, 1 dark red torso printed with red and gold armor, and a white core, 1 tan head printed with a blue face shield, 1 dark red helmet, and 1 dark red and gold face mask. Assemble your minifigure, then put the helmet on his head, then attach the face shield to the front of the helmet!

Sub-build 1.2. Place a transparent light blue 1x1 round brick underneath each of his legs. Then attach a transparent light blue 1x1 round plate to 1 hand and a transparent light blue bar with an energy power blast on the other! You will have 1 extra 1x1 round brick, 2 extra 1x1 round plates, and 1 extra bar with a energy blast. Save these for later!

Group 2 - Hydra Soldier

Sub-build 2.1. Locate 1 light grey pair of legs, 1 white torso with light grey arms, and light grey and gold armor, 1 light grey head printed with a purple visor, and 1 white helmet. Assemble your minifigure and put him in front of you.

Sub-build 2.2. Insert the round part of a dark grey curve with 3 curved ends into the top of a dark grey stud shooter gun. This piece is the trigger for the stud-shooter. Now insert a transparent purple 1x1 round plate into the front of the stud shooter. Now attach the handle to your minifigure so the 1x1 round plate faces away from your minifigure! Now put everything away while we build the turrets!

Group 3 - Turrets

1. Horizontally place a white 2x6 plate with a rounded side in front of you so the rounded side faces the front. Then horizontally place a silver 1x2 grill tile on the front row so it is centered horizontally.

2. Horizontally place a dark grey 2x6 brick on the back row of the previous plate so it overhangs 1 row to the back.

3. Horizontally place a white 2x14 plate underneath the back row so it is centered horizontally.

4. Rotate your build 180 degrees so the 2x14 plate faces the front. Horizontally place a dark tan 1x2 masonry brick on the front row so it is centered horizontally and the brick grooves face the front. Then horizontally place a silver 1x2 grill tile to the left and right of the front row of the 2x6 brick.
5. Vertically place a dark tan 1x2 inverted slope brick to the left and right of the previous 1x2 masonry brick so they slope to the front.
6. Horizontally place a black 4x4 tile with a small circle and a larger ridged circle on top of the 2x6 brick and previous 1x2 inverted slope bricks so there is only an overhang in the middle of the front row.
7. Vertically place a dark tan 1x2x2 slope brick to the left and right of the previous 4x4 tile so they sit on the 2x6 brick and slope to the back. Then vertically place a dark tan 1x2x2 slope brick in front of each previous slope brick so they slope and overhang to the front.
8. Place a dark grey 2x2 slope brick on the front row to the right of the previous 1x2x2 slope brick so it slopes and overhangs to the front. Then horizontally place a dark tan 1x2 masonry brick on top so the brick grooves face the front. Now repeat both parts symmetrically to the left.
9. Horizontally place a white 2x6 plate with a rounded side underneath the front right overhang so the rounded side faces the front and the right side is aligned with the 2x14 plate. Then repeat symmetrically to the left.
10. Horizontally place a dark tan 1x2x2 slope brick in the back right corner so it slopes to the right. Then repeat symmetrically to the left. Now vertically place a dark tan 1x2x2 slope brick to the right of the 2x2 brick and 1x2 masonry brick that are on the right so it slopes to the front. Then repeat symmetrically to the left.
11. Place a dark green 1x1 plate with 3 leaves on the rightmost column in front of the previous slope brick so the leaves face the front right. Then repeat symmetrically to the left. Now place another 1 on the front row in front of the right column of the 2x2 slope brick that is on the left so the leaves face the front.
12. Place a light grey 1x1 brick with a side stud on top of the back left 1x2x2 slope brick so the side stud faces the back.
13. Place a dark grey 1x1 short brick in front of the previous 1x1 brick so it sits on the 1x2x2 slope brick. Then place a dark tan 1x1 brick to the right so it sits on top of the 1x2 slope brick. There should be 2 columns free in between them!
14. Place a dark grey 1x1 short brick to the right of the 4x4 tile so it sits on top of the 1x2 slope brick. Then vertically place a dark tan 1x2 masonry brick on the 2nd column from the right so it sits on the 2 slope bricks and the brick grooves face the right.
15. Place a white 1x1 plate with an angled vertical tooth on top of each of the previous 1x1 short bricks so the teeth face the front.
16. Vertically place a dark tan 1x2 masonry brick on the previous left plate with a vertical tooth so there is no overhang and the brick grooves face the left. Then vertically place another 1 to the right so it sits on the 1x1 brick and 1x2 slope brick so there is no overhang and the brick grooves face the right.

17. Vertically place a dark tan 1x2 masonry brick to the right of the 4x4 tile so it sits on the 1x1 plate with a tooth so there is no overhang and the brick grooves face the left. Then horizontally place 1 dark tan 1x1 brick on the back stud of the 1x2 brick on the 2nd column from the right. Then place a dark grey 1x1 short brick in front of it.

18. Place a white 1x1 plate with an angled vertical tooth on top of the previous 1x1 short brick so the tooth faces the front. Then horizontally place a dark tan 1x2x2 window frame to the left so the wall faces the front. Then horizontally place another 1 in between the 2 vertical bricks on the left side so the wall faces the front.

19. Horizontally place a dark tan 2x4 plate on top of the left window so there is only an overhang in the back middle. Then repeat symmetrically to the right.

Building Instructions (Bag 2, Book 1):

#### Group 4 - Iron Legion

Sub-build 3.1. Locate 1 white pair of legs printed with dark blue armor, 1 white torso printed with white and dark blue armor, 1 dark blue head, and 1 dark blue helmet with a gold faceshield. Assemble your minifigure and then put him in front of you. Make sure the lower lip of the helmet faces the front! Now repeat again so you have 2 identical minifigures in total!

Sub-build 3.2. Place a transparent light blue 1x1 round brick underneath each of the legs of each of your minifigure. Now attach a transparent light blue 1x1 round plate to each of your minifigures' hands! Note that you will have 2 extra 1x1 round bricks and 2 extra 1x1 round plates. These are extra!

#### Group 5 - Turrets

20.1. Let's make a part! Place a light grey 4x4 round plate in front of you.

20.2. Horizontally place 2 black 1x2 plates with a clip instead of a stud, 1 in front of the other, on the leftmost column so together they are centered vertically and the clips face the left.

20.3. Place a dark grey 2x2 sloped curved tile on top of the right column of the previous plate so it slopes to the right. Now place your part on top of the ridged circle of the 4x4 tile so it can freely spin. For now, orient it so the clips face the front.

21.1. Let's make a part! Horizontally place a dark grey 2x3 angled plate with a bar underneath in front of you. Then vertically place a black 1x2 plate on the right column so there is no overhang.

21.2. Place a black 2x2 tile with 2 studs to the left so the studs face the right.

21.3. Horizontally place 2 dark grey 1x4 stud shooters on top, 1 in front of the other so the 1x1 plate part sits on the rightmost column. Now insert 1 dark grey rounded part with 3 curved ends into the tops of each of the stud shooters. Then vertically place a dark grey 1x2 tile printed with red buttons on top of the rightmost column so there is no overhang.

21.4. Vertically attach the bar of your part to the 2 clips of your previous part so the stud shooters face the front.

#### Group 6 - Turrets

22. Horizontally place 1 dark tan 1x2 masonry brick on the front row of the left 2x4 plate so it is centered horizontally and the brick grooves face the front. Then repeat symmetrically to the right.

23. Vertically place a dark tan 1x2 inverted slope brick to the left and right of the previous left 1x2 brick so they slope to the front. Then repeat symmetrically to the back. Now repeat everything symmetrically to the right.

24. Place a black 4x4 plate on top of the left 4 inverted slope bricks so there are no exposed studs on the slope bricks. Then repeat symmetrically to the right.

25. Place a white 2x2 turntable plate on top of the left 4x4 plate so it is centered. Then place a light grey 2x2 round turntable plate on top of it. Now repeat both parts symmetrically to the right.

26. Let's make a part! Stack 2 light grey 2x2 round plates together so there is no overhang then put them in front of you.

27. Vertically place a black 1x2 jumper plate on the left column. Then vertically place a black 1x2 plate with 2 long bars to the right so the bars face the left.

28. Place a dark grey 1x1 clip on top of the left jumper plate so the clip hands face the front and back.

29. Insert the end of a black bar into each of the left-facing bars.

30. Attach a transparent purple 1x1 cone brick upright onto each of the left-facing studs on the previous bars. Now repeat steps 26-30 so you end up with 2 of these parts in total.

31. Now place each of them on top of the 2x2 turntable plate so they can freely spin.

Thank you so much for building this set!

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