

## THANK YOU

Thank you for purchasing our FerroForcia parts!

## PACKAGE CONTENT

Part number	Quantity	Description
HSB1-001-U	1	1x top hinge parts 2x middle/bottom hinge parts 3x hinge pins 6x hinge rings 3x grease nipples 3x blind cap

## PAINTING/ASSEMBLY LIST

Before painting and mounting the hinges onto your Defender, first check the instructions as described in our [Painting/Assembly list](#).

## MOUNTING VIDEO

Besides the mounting instruction below, we also have a mounting video available. Scan the QR-code or go to our website [www.ferroforcia.com/product/hsb1-001-u/](http://www.ferroforcia.com/product/hsb1-001-u/)



## MOUNTING INSTRUCTION

Replace hinge by hinge.

- 1 We recommend to remove the spare wheel (and spare wheel carrier) from your rear door if you have one.
- 2 Start by disassembling the bottom hinge.
- 3 Clean the spot on the door where the new hinge will be mounted.
- 4 Mount the bottom hinge onto the door
  - a) Prepare with bolts and filler plate
  - b) First turn the 2 screws that go into the frame
  - c) Move on with the 2 screws that connects the hinge directly with the door
  - d) Check if the door fits nicely
- 5 Move on with the top hinge and disassemble the old one.
- 6 Clean the spot on the door where the new hinge will be mounted.
- 7 Mount the FerroForcia top hinge onto the door
  - a) Prepare with bolts and filler plate
  - b) First turn the 2 screws that go into the frame, hold the door while securing
  - c) Now turn the 2 screws that connects the hinge directly with the door
  - d) Check if the door fits nicely
- 8 Now disassemble the middle hinge.
- 9 Clean the spot on the door where the new hinge will be mounted.
- 10 Mount the FerroForcia middle hinge onto the door
  - a) Prepare with bolts and filler plate
  - b) This time start with the 2 screws that go into the door
  - c) Move on with the 2 screws that go into the frame
  - d) Check if the door fits and sheet metal connects nicely
- 11 If you prefer, you can replace the grease nipples with the blind caps which are included. Make sure to keep the grease nipples, for when you need to grease again!
- 12 Finally mount spare wheel (and spare wheel carrier) back on if you have one.