

# Removing and replacing the grinder

Remove the grinder of your Jura Impressa F50 fully automatic coffee machine to service or replace it completely.

Written By: Natalie



# INTRODUCTION

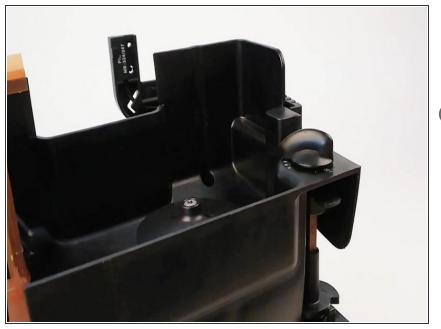
This guide will help you to repair and install a new grinder in your Jura Impressa F50 coffee machine.

# **TOOLS:**

- Pliers (1)
- New Item (1)
- New Item (1)
- New Item (1)



# Step 1 — Removing and replacing the grinder

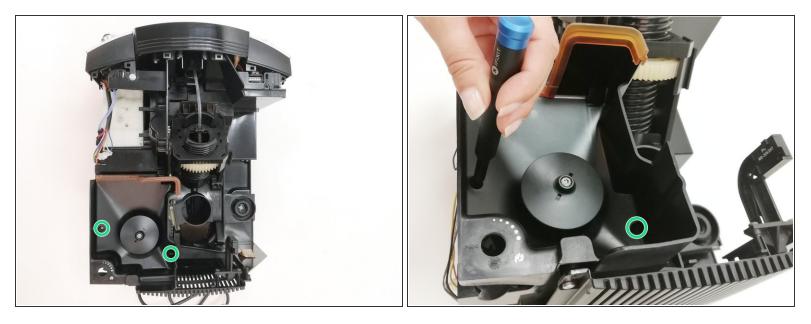


- Remove the lock washer on the axle for grinding degree adjustment using pliers.
- Removing the lock washer requires some force. Don't hesitate to pull firmly.

#### Step 2



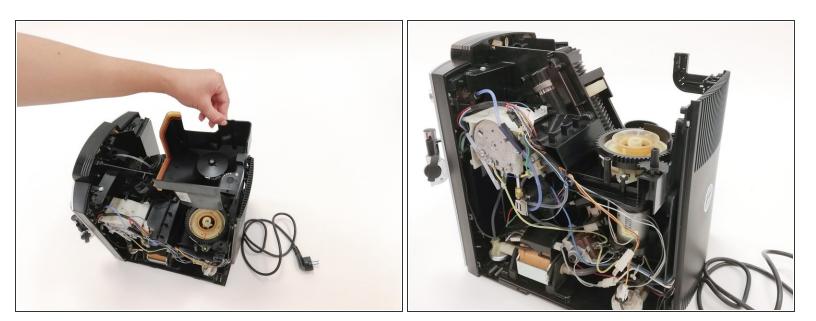
 Remove the grinding degree adjustment axle by using pliers to pull it upwards.



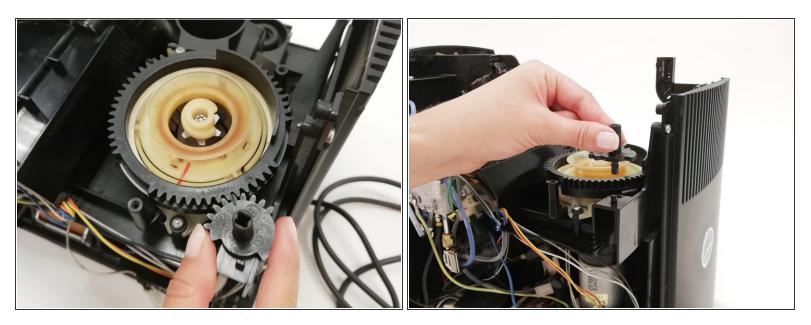
• Remove the 2 screws on the bean container of the coffee machine with the Torx T10 screwdriver.

(i) The screws are in a recess.

# Step 4

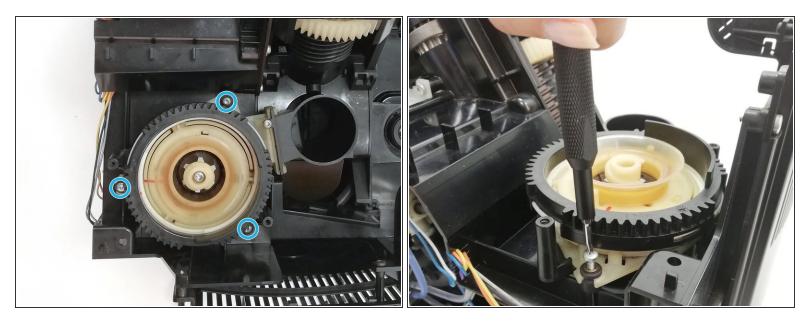


• Remove the bean container.

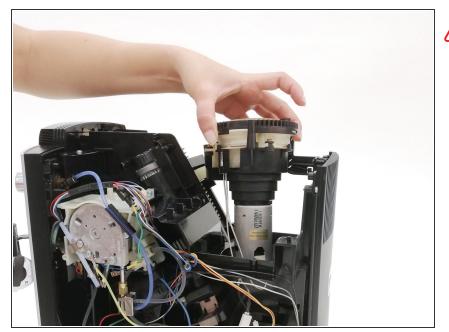


• Remove the pinion for the grinding degree adjustment.

#### Step 6



 Remove the 3 screws attaching the grinding mill attachment to the grinder with the Torx T10 screwdriver.

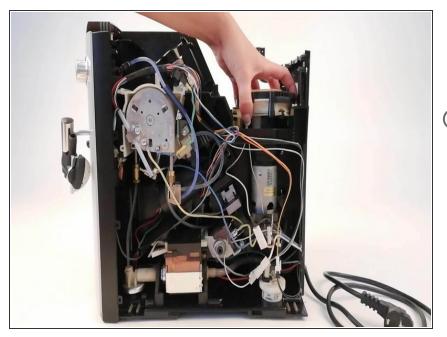


- Make sure not to rip any cables in this step.
  - Carefully lift up the grinder.

#### Step 8



- Disconnect the first connector (black cable) from the plug-in connector attached to the bottom of the grinder.
- (i) After you have removed the plug, you can carefully set down the grinder. For the next step you will need both hands.

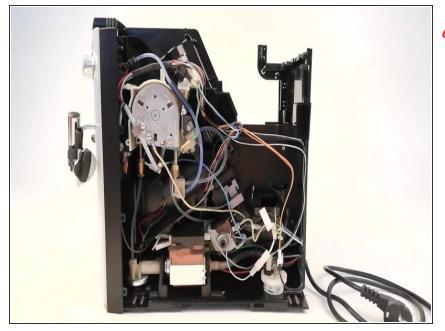


- Separate the second (white) cable attached to the grinder from the housing of the plug-in connector.
- (i) Carefully press on the housing of the plug-in connector.

### Step 10

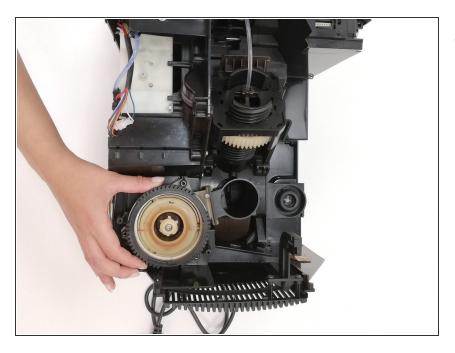


• Remove the grinder to clean or replace it.

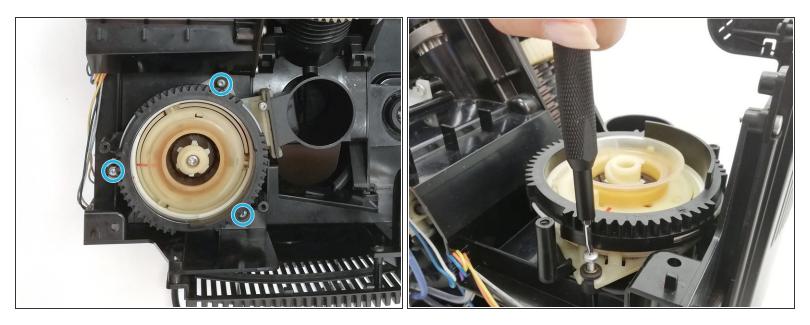


- Avoid putting the grinder down completely in this step, but hold it in your hand.
  - Reinstall the new or repaired grinder into the coffee machine.
- Reconnect the grinder to the connectors. Make sure to place the connectors in the correct place.

#### Step 12



 Now set the grinder back into its correct position



Reattach the 3 screws for grinding mill by fastening them to the inserted grinder with the Torx T10 screwdriver.

# Step 14

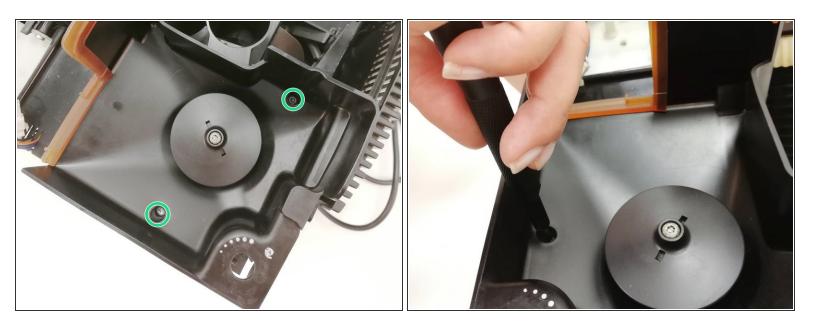


- Reinsert the pinion.
- (i) Make sure that the marking aligns with the center of the grinder, as the pinion is used to adjust the grinding degree and hence the strength of the coffee.

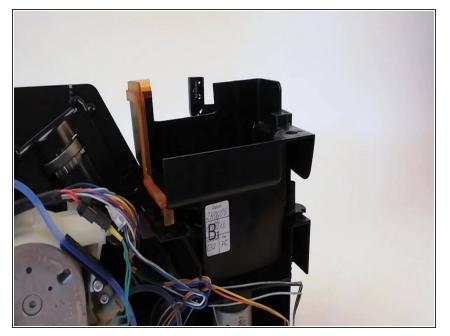


• Reinsert the bean container into the coffee machine.

# Step 16

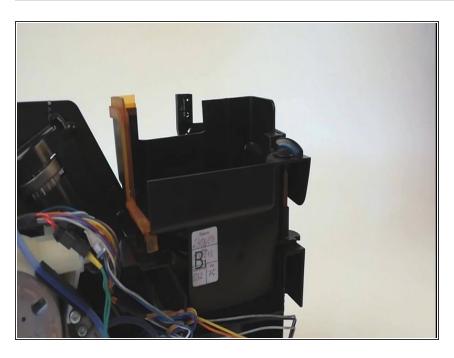


• Fasten the two screws we remove from the bean container earlier with the Torx T10 screwdriver.



• Reinsert the axle for grinding degree adjustment.

# Step 18



• Use pliers to reseat the safety washer.

Need help closing the case of your Jura Impressa F50 coffee grinder? Check out the instructions "Close machine housing".