

# Brewing Group Replacement Jura Z-series



This document describes the installation and removal of the brewing unit in the Jura Z-series espresso makers and other similar units.

**IMPORTANT!** Make sure the coffeemaker is **UNPLUGGED** from the mains outlet before you start working on it.



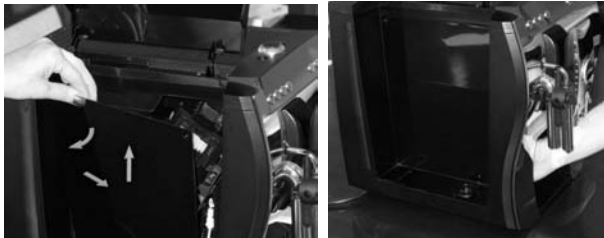
Remove the drip tray



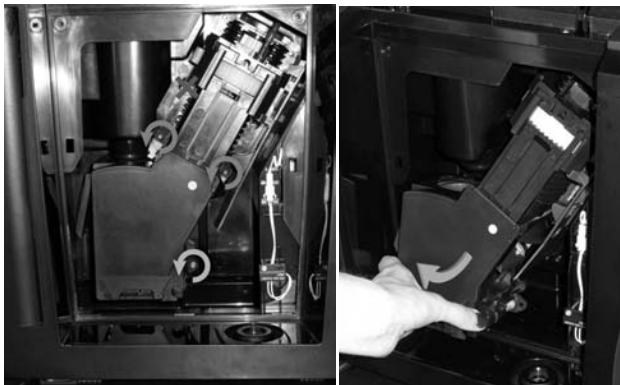
Remove the water tank



Open the two oval-head screws with the aid of the included oval-head bit insert

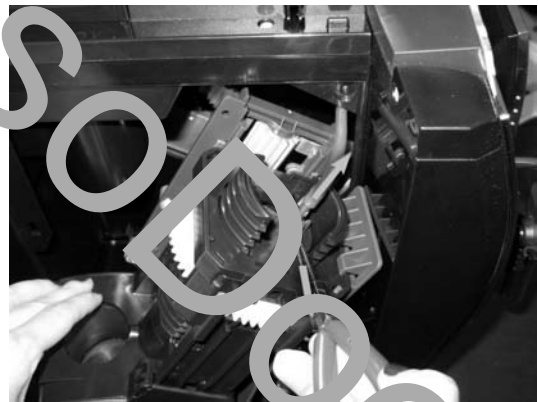


Gently swing the side panel open on the side facing the front, then pull it towards the front and lift it out. If the panel appears stuck and you can't get a grip, gently push on it from the inside (right picture). This should make the panel tilt out like in the left picture.



Remove the 3 screws marked with yellow and green arrows with a Torx T15 screwdriver. (Do not remove other visible screws). **Please observe that the two screws marked with green in the picture have a metric thread.** Store these separately so that no confusion arises during reassembly.

Once the three screws are removed, carefully lift out the brewing unit by swinging out the bottom. Please note that there's still a hose that needs to be disconnected before you can completely remove it.



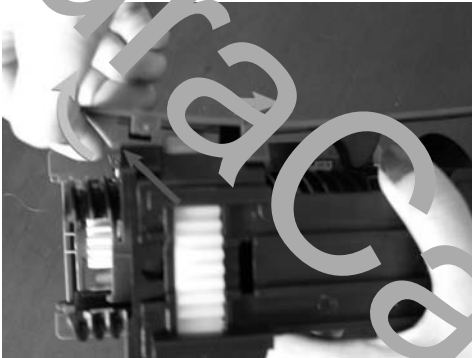
Finally remove the locking clip. Now the tube can be disconnected (popped out) and the brewing group can be completely removed.



Brewing group removed!

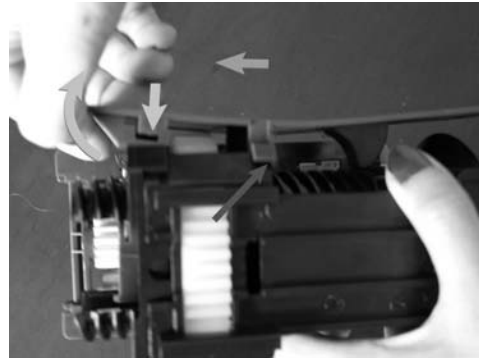


Remove the transport assembly from the old brewing group. It simply slides out.



Remove the grounds scoop. Carefully bend the scoop in the direction of the curved arrow so that the tabs (blue arrow) disengage. Once you have done this, the scoop will simply slide off in the direction indicated by the green arrow.

Now put the old brewing group aside. It's time to prepare your new unit for installation!



Install the grounds scoop. Start by attaching the scoop like in the picture above. Make sure that the lower tabs are properly inserted into the groove (blue arrow). After this, carefully bend the scoop in the direction of the curved arrow so that the tabs can be lifted and pushed back over the edge of the black plastic and engage.



Then simply slide the transport onto your new unit with the arrow shaped end first (see picture).



Before reinserting the tube, make sure that the O-ring gasket is present. If it's not on the tube connector, it's probably still in the old brewing group. In this case use a paper clip or small screwdriver to remove it from the old unit and insert it on the connector. Insert the tube connector and reinstall the locking clip.



Insert the side panel on the left side of the machine. When you push it down and finally swing it close on the front. Reattach the side panel using the two oval-head screws.



Now insert the brewing group with the top end first and then swing in the bottom part.

Reattach the 3 screws with a Torx T15 screwdriver. **Please observe that the 2 screws pictured with green arrows have metric threads.** Do not mix them up with other screws! The two screws marked with green can be pulled fairly tight, but be careful not to over-tighten the screw marked with yellow. It threads into plastic and tightening it too hard may destroy the threads in the plastic.



Replace the water tank and insert the drip tray. Ready!