

OEM FK-1150 fuser unit rebuild instructions

(Also see the video)

Step	Instructions
1	OEM Kyocera FK-1150 fuser unit rebuild using CET7841 fixing film and CET7842 lower sleeved roller
2	Remove the metal top cover
3	Release the heater lamp wires
4	Remove the side cover
5	Remove the other side cover
6	Remove the pressure springs
7	Remove the thermistor screw
8	Remove the lower roller drive gear
9	Remove the short screw
10	Remove the fixing plate
11	Remove the short screw at the other side
12	Remove the other fixing plate
13	Remove the heating section
14	Unplug the wires from the thermostats
15	Remove the plastic lamp holder
16	Remove the metal lamp holder screw
17	Carefully pull the heater lamp out
18	Remove the metal lamp holder
19	Remove the metal plate
20	Remove the screw
21	Remove the support end plate
22	Remove the oil pad and the fixing film
23	CET7841 fixing film contains a lubricant in the box
24	Apply about 0.3 ml of the lubricant on the pad
25	Distribute the lubricant evenly across the surface of the pad
26	Slide one end of the pad holder into the support plate
27	Place the pad on the metal holder
28	Install the new CET7841 fixing film
29	Reinstall the support end plate
30	Reinstall the screw
31	Reinstall the metal plate
32	If you touched the glass part of the heater lamp by bare hands clean it with isopropyl alcohol
33	Carefully thread the lamp in the heater section
34	Reinstall the metal lamp holder
35	Secure the holder with a screw and a washer
36	Turn the lamp aligning the gap on the lamp with the holder
37	Reinstall the plastic lamp holder

38	Connect the wires to the thermostats
39	Wipe the fixing film surface with isopropyl alcohol
40	Remove the plastic cover
41	Do not lose the plastic shims
42	Remove the lower sleeved roller
43	Remove the gear
44	Take out the new CET7842 lower sleeved roller
45	The notch at the one end is wider
46	Install the bearing and the gear on the end with the smaller notch
47	Install the other bearing
48	Reinstall the lower sleeved roller
49	Reinstall the plastic shims and the cover
50	Thread the thermistor in the gap
51	Reinstall the heater section
52	Reinstall the fixing plate
53	Secure the plate with a short screw
54	Reinstall the other fixing plate
55	Secure the plate with a short screw
56	Reinstall the lower sleeved roller drive gear
57	Reinstall the pressure spring
58	Tighten the long screw and a washer
59	Reinstall the other pressure spring
60	Secure the thermistor with a screw
61	Make sure all the gears are in place then reinstall the covers
62	Secure the lamp wires with plastic clips
63	Reinstall the metal top cover
64	To find the components used in this video please visit our website www.cetgroupco.com