



**Service information**

**Reference no.: SDA\_108586**

**Symptom**

Splitting of GC86xx Pump-PCB service kit into individual service parts

**Cure**

**Symptom:**

It was found that the service center technicians have to change both pump and PCB for GC86xx during repair, even if either one part is failing.

**Products affected:**  
GC86xx

**Root causes:**

The 2 service parts were made into a service kit previously because the PCB jumper wire on PCB need to be cut based on the pump label in order for the PSG to function well.



At the service centers, the change of 2 service parts if either one part fails is costly.

**Symptom Cure:**

Split the Pump-PCB service kit into 2 individual parts, and provide instructions to service center technicians on how to cut the PCB jumper wire on PCB based on the pump label

Please see the table below for the change of service part 12NC.

Before		After	
12NC	Description	12NC	Description
4239 022 67101	Power board PCB-Pump service kit	423902169967	POWER BOARD PCB ASSY (FLO-RIDA)
		423902170753	PUMP ASSY JIAYIN JYPC-501P

Pump label	PCB jumper wire to cut	Image
1	Low	
2	Not Cutting	
3	High	