

### Service information

# Reference no.: SDA\_93072

# **Symptom**

Steam trigger not functioning

# Cure

### Issue or symptoms:

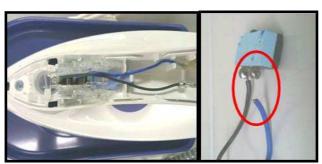
- No steam
   The steam button is not working
   No steam output when steam button is triggered

#### Product affected: (before production week code 1234)

• GC65xx, GC75xx, GC83xx

## Root cause of failure:

• The micro switch blue wire (single core) is broken off from the soldered point of the switch due mechanical stress.



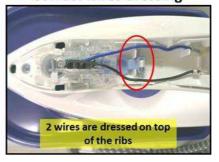
## Symptom Cure:

- Mandatory replacement of micro switch assy for affected products (date code
   For ordering micro switch assy spare parts, use service code 4239 021 74091.
   Ensure the wires are dressed according to the work instruction (See pictures below).

# Wrong wires dressing



# **Correct wires dressing**



### Note:

- Improved micro switch assy has more flexible wires. Improved micro switch assy was implemented in production from wk1234 onwards.
   More flexible wires from single core to multi-core wires.

### Revision status

| Revision | Date        | Details  |
|----------|-------------|--|
| 0        | 29-May-2012 | Re-solder and connect the broken wire to the Micro-switch. Ensure the wires are dressed according to the work instruction  |
| 1        | 04-Jul-2013 | <ol> <li>Removed instruction on re-solder and connect the broken wire to the Micro-switch.</li> <li>Add instruction on mandatory replacement of micro switch assy for affected products with improved micro switch assy (more flexible wire).</li> </ol> |
| 2        | 26-Jul-2013 | Replace micro switch assy service code from 4239 021 31793 to 423902174091.  |
|          |             |  |
|          |             |  |