

GTS Newsletter

2012 / 19E

Machines

Machine	TASKI swingo XP
Subassembly	Electronic

New firmware version 3.40 & strand with capacitor

Internal tests have shown that the error 48 can be triggered amongst others by the step board switch. In particular if the user is luffing weight and the switch reacts to that, if stepping from the machine before standing still or if the switch does age-related not operate properly anymore. The "chatter" of the switch can cause error 48. To eliminate the impact of the "chatter" from the switch, a cable strand with capacitor is getting placed between switch and electronic. This measure will eliminate the oscillating electric vibrations coming from the switch.

In order to reach an optimal result we are reducing the sensitivity of the signal input on the electronic part with firmware update V3.40.



Plug to step board switch

Plug with capacitor 10µF

Description	Material number	Remark
Strand with capacitor	4130727 (18603-99)	New spare part number

Service Information

- | | |
|--|---|
| ☐ Check parts on stock | ☐ Return defective parts to Münchwilen |
| ☐ Proactive exchange recommended | ☒ NO proactive exchange recommended |
| ☒ Modification is backwards compatible | ☐ Modification is NOT backwards compatible |
| ☐ Update/modify machines in the field | ☐ Entitled to warranty |
| ☐ Dispose/recycle defective parts | ☒ Parts are available ex stock Münchwilen |
| ☒ Others | |

We recommend implementing the strand with capacitor as well as the firmware update to machines which are showing error 48 frequently when carrying out the next service.

Production

TASKI swingo XP

as of machine number 6939