

GTS Newsletter

2009/04E

Machines

Machine	TASKI swingo XP
Subassembly	Electronic

New Firmware Version 3.21 / reduction of Error Code 041

On TASKI swingo XP error code 041 can occur under certain circumstances. This error is an indication that the power consumption between the two brush motors varies more than 50%.

The following possible causes to release error code 041 could be evaluated:

- Measurement difference of the electronic
- Defective bevel gears, synchronisation
- Contaminated ball bearings of the drive belts
- Defective drive belts
- Tolerances of the driving motors

On the new software the release time of the error has been increased from the current 3 seconds to 15 seconds. This means that the power consumption of the two brush motors needs to vary more than 15 seconds before error code 041 will be activated.

Measurement differences can be eliminated with this method. In case of recurrence of the error 041 the technician has the possibility, after updating to the new firmware, to focus on mechanical parts.

Service

We recommend updating all machines which repeatedly show error code 041 with the new firmware.

⚠ CAUTION

It needs to be paid attention that while running the downloading process the connection between machine and laptop/PC is not getting interrupted. In case this happens the electronic needs to be exchanged.

Production

TASKI swingo XP

as of machine number 3121