

Machines

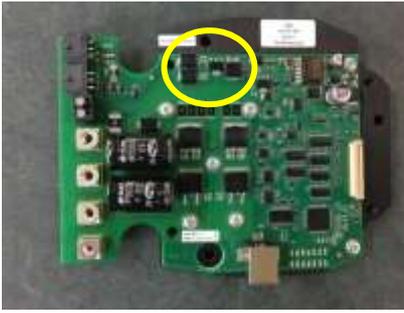
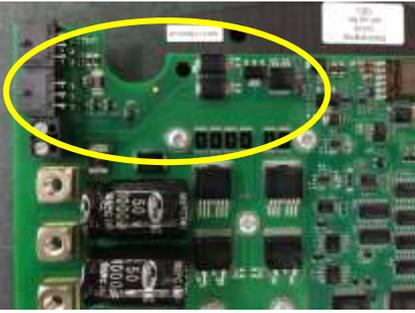
Machine	TASKI swingo 350B 455B 755B Eco
Subassembly	Electronics

Layout change of the electronics board

We have received some returned electronics from the field, which have shown damages in the pump control.

Due to an overload of an electronic component on the electronic board (so-called FET), the pump was then supplied with a continuous voltage instead of with an intermittent PWM signal. This led to a chain reaction in which the pump and then the electronics failed.

The electronics are now equipped with generously dimensioned FETs that prevent this behavior. The new electronics are marked on the electronics print with hardware revision H.

		
Overview with FET's	Pump control	Revision marking H

Description	Material number	Remarks
Electronics set	4129622 (17421-44)	Existing spare part number

Service Information

- | | |
|--|---|
| <input type="checkbox"/> Check parts on stock | <input type="checkbox"/> Return defective parts to Münchwilen |
| <input type="checkbox"/> Proactive exchange recommended | <input checked="" type="checkbox"/> NO proactive exchange recommended |
| <input checked="" type="checkbox"/> Modification is backwards compatible | <input type="checkbox"/> Modification is NOT backwards compatible |
| <input type="checkbox"/> Update/modify machines in the field | <input type="checkbox"/> Entitled to warranty |
| <input type="checkbox"/> Dispose/recycle defective parts | <input checked="" type="checkbox"/> Parts are available ex stock Münchwilen |
| <input type="checkbox"/> Others | |



GTS Newsletter

2020/13E

Production

TASKI swingo 350B

as of machine number 23658

TASKI swingo 455B

as of machine number 37105

TASKI swingo 755B Eco

as of machine number 76281