Speed Tech A/S Nybrovej 97, 2820 Gentofte, Denmark. Phone: +45 45938545 Fax: +45 45938544

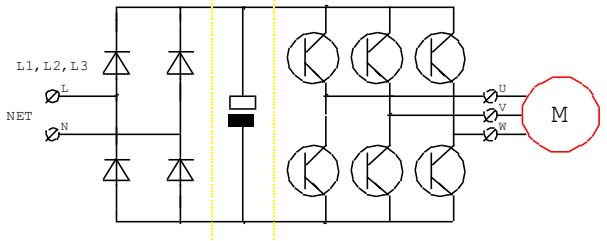
Speed Commander / SC – Door	**Repair Report**

DATE:		
TYPE:	SERIAL NO.:	TEST DATE:
Warranty: ☐ NO ☐ YES	SALES DATE/INVOICE NO.:	REQUISITION NO.:
Plugs enclosed: ☐ YES ☐ NO	Various:	

FAULT DESCRIPTION:	**CUSTOMER INFORMATION:**
☐ Over current trips	Name
☐ Blows mains fuse	Address:
☐ Intermittent failure	
☐ Runs unstable	Phone / Fax:
☐ Short circuit, visible fault / burned	Contact person:
☐ Heat damage?	**CUSTOMER NOTES:**
☐ Output not symmetrical	
☐ Relay defective	
☐ New enclosure / Cover	
☐ Software update wanted	

REPAIR PERFORMED:

☐ Repair of power stage (IGBT, MOS-FET)	☐ Power supply circuit repaired
☐ Relays Replaced	☐ IC-device replaced
☐ Rectifier Replaced	☐ Repair of current measuring circuit
☐ DC-Link capacitor Replaced	☐ Repair of DC-Link measuring circuit
☐ DC Link charge circuit repaired	☐ Temperature sensing circuit repaired
☐ Controller board Repaired	☐ Plug / Connections repaired / replaced
☐ Display/Button	☐ Various small SMD devices
☐ Complete print board replaced	
☐ Power connection plugs Replaced	☐
☐ Control connection plugs Replaced	☐



REP.: ☐ RECITIFIER ☐ DC LINK ☐ INVERTER

PART OF REPAIR DONE WITHOUT COSTS:	**NOTES FOR DEVICE:**
	☐ Repair does not pay off ☐ Needs better ventilation (device too hot) ☐ Needs better protection against dirt and dust.

DEVICE TEST: ☐ CONTROL INPUTS ☐ LOAD TEST ☐ DEVICE TEST

FAULT REASON:

SIGNATURE: DATE: