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PRODUCT : ST700

ST700 TfL CONTROLLER ILLUSTRATED PARTS LIST

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Issue :	Change Ref:	Date
1	-	Aug 2001
2	TS001054	01/07/02

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1. INTRODUCTION

1.1 Purpose

This document is designed to help in the selection of parts by providing illustrations. The illustrations in this document are representations only and are not to scale. Actual parts supplied may differ in detail.

1.2 Scope

This parts list shows those parts that may be ordered for the ST700 Tfl Controller.

1.3 Related Documents

667/HB/27880/000	ST700 General Handbook
667/HB/27880/602	ST700 Tfl General Handbook

1.4 Issue History

<u>Pages</u>	<u>Current Issue</u>	<u>Type</u>	<u>Part ID</u>
All	2.00	AMW	667/LP/27880/502ETC

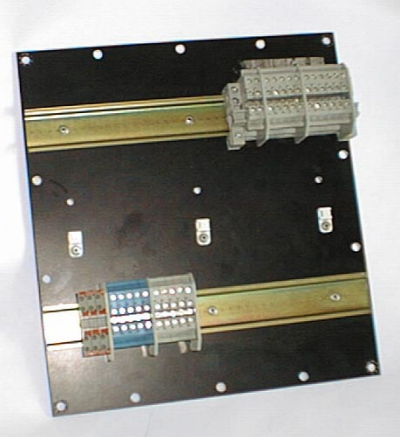
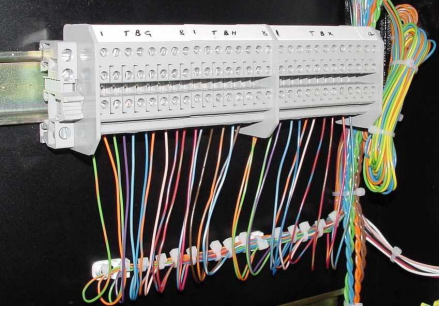

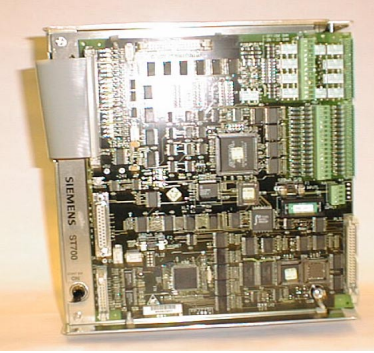
2. PARTS LIST

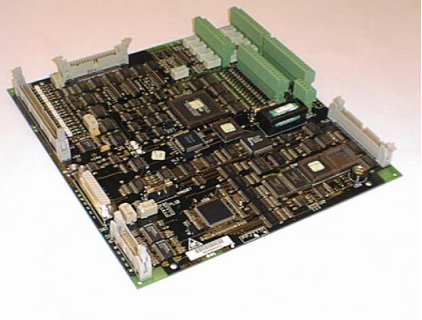

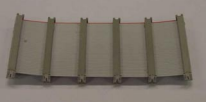
NOT TO SCALE	Name	Number
	ST700/TCUG(S) Cabinet Assy - 2 Phase	667/1/27880/502
	ST700/TCUG(S) Cabinet Assy - 4 Phase	667/1/27880/504
	ST700/TfL(S) Cabinet Assy - 2 Phase	667/1/27880/602
	ST700/TfL(S) Cabinet Assy - 4 Phase	667/1/27880/604
	ST700/TCUG(S) Cabinet (Grey)	667/7/25310/110
	ST700/TfL(S) Cabinet (Black)	667/7/25310/300

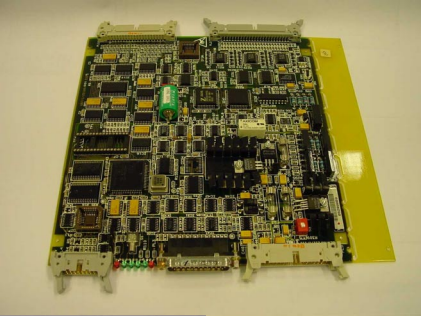

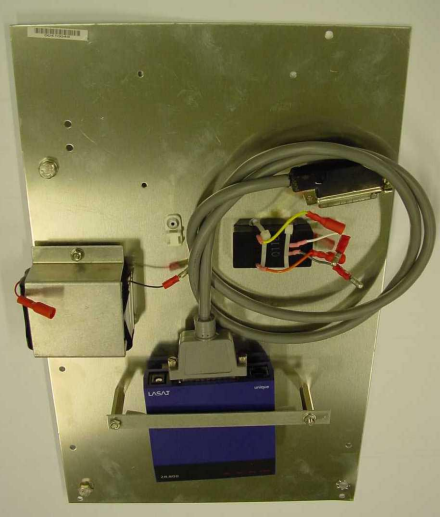
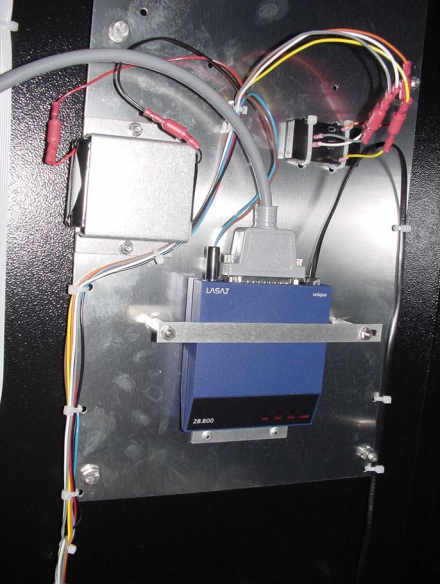
NOT TO SCALE	Name	Number
	<p>BT/OTU socket kit</p> <p>BT terminal block kit</p>	<p>667/1/21008/002</p> <p>667/1/25340/000</p>
	<p>Manual Panel mounting kit</p>	<p>667/1/29062/100</p>
	<p>Cabinet General Layout</p>	<p>667/GA/27880/502ETC</p>

NOT TO SCALE	Name	Number
	Terminals General Layout (Photograph shows TfL – 4 phase)	667/GA/27880/502ETC
	I/O Terminals General Layout	667/GA/27880/502ETC
	Small cabinet main door	667/2/25320/101
	Cabinet BT Compartment Door	667/2/25320/004

NOT TO SCALE	Name	Number
	Cabinet Manual Access Door	667/2/25320/003
	11" Swing Frame kit	667/1/29085/000
	Earth Terminal Block Kit	667/1/29088/000
	Phase (TBB TBC) Terminal Block Kit – TCUG TfL	667/1/29081/000 667/1/29081/001


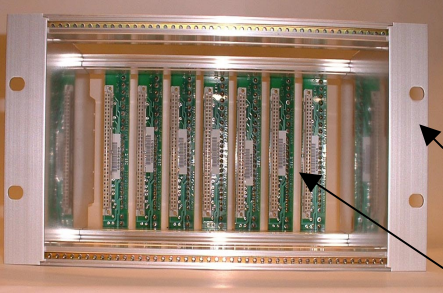
NOT TO SCALE	Name	Number
	TBC TBD Terminal Block Kit (panel not included) – TCUG TfL	667/1/29087/000 667/1/29087/001
	I/O (TBG TBX) Terminal Block kit (28 terminal blocks) – TCUG TfL 3 way screw terminal block kit (24 terminal blocks)	667/1/29087/000 667/1/29087/001 667/1/26904/100
	ST700 Power/Phase Assembly 2 Phase 4 Phase	667/1/27870/002 667/1/27870/004
	ST700 Rack Assembly 2 Phase 4 Phase	667/1/27860/002 667/1/27860/004

NOT TO SCALE	Name	Number
	CPU PCB	667/1/27831/001
 	Integral OTU kit	667/1/27004/000

NOT TO SCALE	Name	Number
 	IRM Kit (consists of the IRM Processor kit and the IRM Battery/Modem kit below)	667/1/27007/000
	IRM PCB kit IRM PCB	667/1/26440/600 667/1/25169/001
 	IRM Battery/Modem kit (cables omitted for clarity)	667/1/25161/600
		(Photograph shows kit fitted in cabinet)

NOT TO SCALE	Name	Number
	Dim/48V Transformer kit	667/1/29065/100
	Dim/48V Transformer	667/7/03508/009
	24V AC 50vA PSU kit	667/1/27853/000

NOT TO SCALE	Name	Number
	Mains distribution kit	667/1/29080/000
	Master Switch Panel Assembly	667/1/29063/001
	Controller 'T' key	667/2/20234/000

NOT TO SCALE	Name	Number
	Controller door key	900
	Manual panel door key	27C
	11 inch Detector Rack with 7 Detector Backplanes	
	11 inch Detector Rack Kit	667/1/20690/000
	Detector Backplane	667/1/15990/003