

TRICONEX™ Lifecycle Phase Report



A Companion Document to the

A Synopsis of the Lifecycle Support and Compatibility Policy for Standard TRICON Products

Introduction

Invensys Process Systems (IPS) desires to make it as easy as possible for our Clients to keep their TRICON® systems running at peak performance by providing the best lifecycle support possible. To accomplish this, we have defined a philosophy that ensures world-class support and provides maximum compatibility between system components of different generations

Since our inception in 1983, we have installed thousands of control system solutions in a wide variety of industries and applications in many countries worldwide. That kind of wide-reaching experience has allowed us to develop and create some of the most innovative and in-demand products in our industry. Triconex, now part of IPS, a business unit of Invensys plc, continues to support the TRICON product line by providing project engineering, spare parts, Advantage upgrades, product technical support, and on-site field services. Providing paths to upgrade equipment as needed significantly minimizes downtime of the production facility, because it does not require a complete replacement, thus preserving the users' intellectual property and optimizing the total cost of ownership for the life of the Client's installation.

IPS is committed to ensuring that older TRICON products work in conjunction with new products in order to extend the lifecycle of the TRICON System. This proven long-term strategy significantly increases our Clients Return On Capital Employed (ROCE) by eliminating the need to completely replace the system. Additionally, this approach provides easy and cost effective ways to improve control, reduce downtime and increase maintainability during pre-planned upgrades, expansions or revamps without interrupting scheduled production. Another major benefit is that software, hardware and engineering intellectual property investments are preserved, again optimizing the ROCE.

The barriers to provide lifetime support are formidable as many of the components purchased from suppliers used to manufacture our Standard Products continue to become obsolete. In addition to component obsolescence is the significant cost to continue lifecycle extension engineering personnel

TRICONEX Lifecycle Phase Report

The **Mature Phase** begins when the product is withdrawn from sale and no more enhancements are provided. Before the product is withdrawn, we are committed to ensure that a comprehensive, clearly defined support program is firmly in place. The length of time that Standard Product remains in this phase varies based on product type.

- **Input/Output modules - 10 years**
- **Power Modules - 10 years**
- **Chassis - 10 years**
- **Main Processors - 5 years**
- **Communication Modules - 5 years**
- **Software Products - 2 years**

LifeTime Phase begins at the end of the predefined Mature Phase and products will be supported on a best efforts basis for as long as we can provide a quality repair or replacement. Most products transition to the LifeTime Phase, while others may move directly to the Obsolete Phase because, at some point, we will no longer be able to repair or replace a given product. At that time, a Client Notification is pro-actively pushed to our registered users identifying the product's Obsolete date.

Obsolete Phase Products are typically identified when, after our best effort to support, maintain, repair and/or offer MEP exchanges, we find that we can no longer provide certain products. While we cannot guaranty that we will provide at least one year's notice before it is anticipated that there will no longer be a supply of replacement or repairable modules, we will make every effort to do so.

Please note that if there is a conflict between this document and **Invensys Systems, Inc. General Terms and Conditions of Sale for Triconex Products, Form #2547G**, the latter will take precedence.

PREFERRED TRICONEX HARDWARE

<u>TRICON TERMINATION ASSEMBLY</u>	DATE INTRODUCED
Tricon DIN-Rail Term Panel Fanned Out Cable 10ft	Jan -95
Tricon DIN-Rail Term Panel Set (ERT Loopback) Digital Input 115 Vac/dc w/10ft Cable	Jan -95
Tricon DIN-Rail Term Panel Set (ERT Loopback) Digital Input 48 Vac/dc w/10ft Cable	Jan -95
Tricon DIN-Rail Term Panel Set (ERT Loopback) Digital Input 24 Vac/dc w/10ft Cable	Jan -95
Tricon DIN-Rail Term Panel Set (Non Incendive) Digital Input 24 Vdc w/10ft Cable	Oct -06
Tricon DIN-Rail Term Panel Set (Non Incendive) Digital Input 24 Vdc w/10ft Cable	Oct -06
Tricon DIN-Rail Term Panel Set (Non Incendive) Digital/Pulse Totalizer Input 24 Vdc w/10ft Cable	Oct -06
Tricon DIN-Rail Term Panel Set (Non Incendive) Digital Output 24 Vdc w/10ft Cable	Oct -06
Tricon DIN-Rail Term Panel Set (Non Incendive, Upscale) Thermocouple Input w/10ft Cable	Oct -06
Tricon DIN-Rail Term Panel Set (Non Incendive) Thermocouple Input	Oct -06
Tricon DIN-Rail Term Panel Set (Non Incendive, Voltage Input) Analog Input w/10ft Cable	Oct -06
Tricon DIN-Rail Term Panel Set (Non Incendive, 4-20mA) Analog Input w/10ft Cable	Oct -06
Tricon DIN-Rail Term Panel Set (Non Incendive, Current Input) Analog Input w/10ft Cable	Jan -95
Tricon DIN-Rail Term Panel Set (Non Incendive) Pulse Input w/10ft Cable	Oct -06
Tricon DIN-Rail Term Panel Set (Non Incendive) Analog Output w/10ft Cable	Oct -06
Tricon DIN-Rail Term Panel Set (Non Incendive, Downscale) Thermocouple Input	Oct -06
Tricon DIN-Rail Term Panel Set (Commoned) Digital Input 24 Vac/dc w/10ft Cable	Jan -95
Tricon DIN-Rail Term Panel Set (Non Incendive, Commoned) BiPolar Analog Output w/10ft Cable	Jan -07
Tricon DIN-Rail Term Panel Set (48 Volt Field Loop, RG 1.180) Analog Input w/10ft Cable	Jan -95
Tricon DIN-Rail Term Panel Set (Basic) Digital Input 115 Vac/dc w/10ft Cable	Jan -95
Tricon DIN-Rail Term Panel Set (Basic) Digital Input 48 Vac/dc w/10ft Cable	Jan -95
Tricon DIN-Rail Term Panel Set (Basic) Digital Input 24 Vac/dc w/10ft Cable	Jan -95
Tricon DIN-Rail Term Panel Set (Non-Commoned) Digital Input 115 Vac/dc w/10ft Cable	Jan -95
Tricon DIN-Rail Term Panel Set (Commoned) Digital Input 115 Vac/dc w/10ft Cable	Jan -95
Tricon DIN-Rail Term Panel Set (Commoned) Digital Input 48 Vdc w/10ft Cable	Jan -95
Tricon DIN-Rail Term Panel Set (Commoned) Digital Input 24 Vac/dc w/10ft Cable	Jan -95
Tricon DIN-Rail Term Panel Set (Commoned) Digital Input 48 Vdc w/10ft Cable	Jan -95
Tricon DIN-Rail Term Panel Set (Commoned) Digital Input 24 Vdc w/10ft Cable	Jan -95
Tricon DIN-Rail Term Panel Set (Commoned) Digital Input 24 Vdc w/10ft Cable	Jan -95
Tricon DIN-Rail Term Panel Set (Basic) Digital Output 115 Vac w/10ft Cable	Jan -95
Tricon DIN-Rail Term Panel Set (Bypass Panel) Digital Input 24 Vdc w/10ft Cable	Jan -95
Tricon DIN-Rail Term Panel Set (Bypass Panel) Digital Input 24Vdc/48Vdc w/10ft Cable	Jan -95
Tricon DIN-Rail Term Panel Set (Basic) Digital Output 48 Vdc w/10ft Cable	Jan -95
Tricon DIN-Rail Term Panel Set (Basic) Digital Output 24 Vdc w/10ft Cable	Jan -95
Tricon DIN-Rail Term Panel Set (Non Commoned) Digital Output 115 Vac w/10ft Cable	Jan -95

Tricon DIN-Rail Term Panel Set (2-Wire) Analog Input 0-10Volt w/10ft Cable	Jan-95
Tricon DIN-Rail Term Panel Set (2-Wire) Analog Input 0-5Volt w/10ft Cable	Jan-95
Tricon DIN-Rail Term Panel Set (2-Wire) Analog Input 0-10Volt w/10ft Cable	Jan-95
Tricon DIN-Rail Term Panel Set (2-Wire) Analog Input 0-5Volt w/10ft Cable	Jan-95
Tricon DIN-Rail Term Panel Set (2-Wire) Analog Input 0-10Volt w/10ft Cable	Jan-95
Tricon DIN-Rail Term Panel Set (Voltage) Analog Input 0-5Volt/0-10Volt w/10ft Cable	Jan-95
Tricon DIN-Rail Term Panel Set (RTD/TC/AI, RG 1.180) Analog Input w/10ft Cable	Jan-95
Tricon DIN-Rail Term Panel Set (3-Wire) Analog Input 0-5Volt w/10ft Cable	Jan-95
Tricon DIN-Rail Term Panel Set (Upscale/Downscale) Thermocouple Input w/10ft Cable	Jan-95
Tricon DIN-Rail Term Panel Set (Upscale) Thermocouple Input w/10ft Cable	Jan-95
Tricon DIN-Rail Term Panel Set (Downscale) Thermocouple Input w/10ft Cable	Jan-95
Tricon DIN-Rail Term Panel Set (2-Wire) Analog Input 0-5Volt w/10ft Cable	Jan-95
Tricon DIN-Rail Term Panel Set (Basic) Analog Output w/10ft Cable	Jan-95
Tricon DIN-Term Panel Set (Basic) Analog Output w/10ft Cable	Jan-95

TRICONEX PERIPHERALS

Hirschmann Fiber Optic Converter Kit for Trident Remote IO - Set of 1 Converter (Spare)	Jun-05
Hirschmann Fiber Optic Converter Kit for Trident Remote IO - Set of 6 Converters	Jun-05

TRIDENT BASEPLATE INDIVIDUAL

Trident HART Analog Input Baseplate ATEX-Certified	Dec-08
Trident HART Analog Input Baseplate	Dec-08
Trident HART Analog Output Baseplate ATEX-Certified	Dec-08
Trident HART Analog Output Baseplate	Dec-08
Trident Analog Input/Digital Input Baseplate	Sep-07
Trident Digital Input Baseplate 24 Volts	Feb-00
Trident Analog Input Baseplate 0-5 Volts	Feb-00
Trident Pulse Input Baseplate	Nov-01
Trident Digital Output Baseplate 24 Volts	Feb-00
Trident Digital Output Baseplate 24 Volts Low Current	Feb-00
Trident IO Extender Module	Feb-00
Trident IO Extender Module for IO Baseplate	Feb-00
Trident IO Extender Module for MP Baseplate	Feb-00
Trident Solid State Relay Output Baseplate	Feb-00
Trident Analog Output Baseplate	Nov-01

TRIDENT BASEPLATE KIT

Trident Digital Output External Termination Panel Baseplate for use with external Interposing Relays	Feb-00
Trident Analog Input Baseplate Kit for TC, RTD, and 4-20ma	Nov-01

TRIDENT COMMUNICATION MODULE

Trident Communication Module	Nov-01
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Tricon TCM Module (Fiber Optic) w/Embedded OPC Server - version 10.3 & later

Apr-07

TRICON I/O MODULE

Tricon Analog Output Module (High Inductance) 0-22mA 8 points	Oct-07
Tricon Digital Output Module (Supervised/Non-Supervised) 24 Vdc 32 point	Oct-06
Tricon Analog Input Module (Single Ended) 0-5 Volt 64 point	Oct-06
Tricon Analog Input Module (Differential) 0-5 Volt 32 point	Oct-06
Tricon BiPolar Analog Output Module (-60mA to +60 mA) 4 point	Jan-08
Tricon HART Interface Module for Analog Input	Jan-09
Tricon HART Interface Module for Analog Output	Jan-09
Tricon Digital Output Module 48 Vac 16 points	Jan-93
Tricon Digital Input Module 115 Vac/dc (High Point Isolation) 32 points	Apr-99
Tricon Digital Input Module 48 Vac/dc 32 points	Jan-93
Tricon Digital Input Module 24 Vac/dc 32 points	Jan-93
Tricon Digital Input Module High Density 24 Vdc/48 Vdc 64 points	Jan-93
Tricon Digital Input Module (Low Threshold) 24 Vac/dc 32 points 32 points	Jan-93
Tricon Pulse Input Module (25 msec scan rate) 8 Points	Jan-99
Tricon Pulse Totalizer Input Module 32 points	Dec-99
Tricon Digital Output Module (High Point Isolation) 115 Vac 16 points	Apr-93
Tricon Digital Output Module (High Point Isolation) 120 Vdc Commoned 16 points	Apr-93
Tricon Digital Output Module 48 Vdc 16 points	Jan-93
Tricon Digital Output Module Supervised (High Point Isolation) 120 Vdc 16 points	Apr-99
Tricon Relay Output Module (Normally Open, High Point Isolation) 32 points	Jan-00
Tricon Analog Input Module Differential 32 points 0-10 Volts	Jan-90
Tricon Analog Input Module Isolated 16 points 0-5 Volts or 0-10 Volts	Jan-92
Tricon Thermocouple Input Module Non-Isolated 32 points	Jan-96
Tricon Thermocouple Input Module Isolated 16 points	Jan-92
Tricon Analog Output Module 0-22 mA 8 points	Jan-93
Tricon Analog Output Module (High Current) 6 points @ 4-20mA & 2 points @ 20-320mA	Jan-99

TRICON MAIN PROCESSOR

Tricon Main Processor Module version 9.6 - 10.x

Mar-01

TRICON POWER MODULE

Power Supply Tricon High Density Chassis 115 Volt	Jan-95
Power Supply Tricon High Density Chassis 24 volt	Jan-95
Power Supply Tricon High Density Chassis 230 volt	Jan-95

PREFERRED TRICONEX SOFTWARE

<u>TRICON SOFTWARE</u>	<u>DATE INTRODUCED</u>
AssNully,Kit,Software,OPC Serverw/Alarms and Events	Jul-02
AssNully,Kit,Software,OPC ServerDataMngr+Alarm/Event	Jan-04
AssNully,Kit,Software,OPC Server w/BrokerEvent/Alarm	Jan-04
AssNully,Kit,Software,OPC w/Broker/Event/Alarm/Mngr	Jan-04
DDE Server V4.0 B102	Jan-04
ASSY PKG UPGRADE ENHANCED DIAGNOSTIC MONITOR V2.2	Jan-09
ASSY PKG TS1131 V4.5.136 W/CEM	Nov-08
MKT UG KIT TS1131 V4.5.135	Nov-08
ASSY PKG TS1131 V4.5.135	Nov-08
ASSYPKG ENHANCED DIAGNOSTIC MONITOR V2.2	Jan-09
MKT UG KIT TS1131 V4.5.135 W/CEM	Nov-08
ASSY KIT SOFTWARE SOE RECORDER V4.1	Aug-08
7255U-6:ASSEMBLY KIT MARKETING UPGRADE T	Sep-07
ASSY PKG TS1131 V4.4.513 WITH CEMPLE	Mar-08
ASSEMBLY KIT MARKETING UPGRADE TRISTATION 1131 WIT	Mar-08
ASSY PKG ENHANCED DIAGNOSTIC MONITOR V2.0	May-07
ASSY PACKAGE SOFTWARE DDE SERVER V4.1.116	Aug-07
ASS'Y KIT MKTNG UPGRADE ENHANCED DIAG.Monotor v2.1	Mar-08
7260-3:ASSY PKG ENHANCED DIAGNOSTIC MONITOR	Mar-08
7255-6:ASSY PKG TS1131 V4.3 WITH CEMPLE	Sep-07
Ass'y,Upgrade,TS1131 Trident,v3.1.3	Jan-04
ASSY PKG, ENHANCED DIAGNOSTIC MONITOR V1.0	Jan-09
ASSY PKG, ENHANCED DIAGNOSTIC MONITOR V1.1	Sep-06

Triconex Hardware

PRODUCTS LIFECYCLE PHASES =		PREFERED (see comment)	AVAILABLE (see comment)	MATURE (see comment)	LIFE TIME (see comment)	Projected obsolete																									
		Date=Product Introduction	Date=Transition to Available	Date=Withdrawn from Sale	Date=Transition to Life time	Date=No longer Repairable																									
ARROW ----> INDICATES NO IDENTIFIED TRANSITION DATE TO THE NEXT PHASE																															
		1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Product Number	TRICON Chassis																														
8101	Tricon Low Density Expansion Chassis	Jan-87									Jan-95																	----->			
8102	Tricon Low Density RXM Chassis	Jan-87									Jan-95																	----->			
8110	Tricon High Density Main Chassis									Jan-95																	----->				
8111	Tricon High Density Expansion Chassis									Jan-95																	----->				
8112	Tricon High Density RXM Chassis									Jan-95																	----->				
8121	Tricon Enhanced Low Density Expansion Chassis (HART Chassis)																								Jan-09					----->	
Product Number	TRICON Communication Module																														
4203	Tricon RXM Module (Coaxial) Primary	Jan-87					Jan-90					Jan-95		Jan-00				Jan-03													
4204	Tricon RXM Module (Coaxial) Remote	Jan-87					Jan-90					Jan-95		Jan-00				Jan-03													
4205	Tricon RXM Module (Coaxial) Primary	Jan-87					Jan-90					Jan-95		Jan-00				Jan-03													
4206	Tricon RXM Module (Coaxial) Long Distance Remote	Jan-87					Jan-90					Jan-95		Jan-00				Jan-03													
4300	Tricon Data Collection Module version 5	Jan-87					Jan-90					Jan-95		Jan-00				Jan-03													
4100	Tricon ICM Module version 5	Jan-87					Jan-90					Jan-95		Jan-00				Jan-03													
4200	Tricon Multi-Mode RXM Module (Fiber Optic) Primary						Jan-89							Jan-97													>				
4201	Tricon Multi-Mode RXM Module (Fiber Optic) Remote						Jan-89							Jan-97													>				
4500	Tricon Highway Interface Module (Honeywell Data Hiway Interface) version 6						Jan-90					Jan-96		Jan-98				Jan-03		Jan-05											
4310	Tricon Enhanced Data Collection Module version 6						Jan-90					Jan-96		Jan-98				Jan-03		Jan-05											
4320	Tricon Network Communications Module version 6						Jan-90					Jan-96		Jan-98				Jan-03		Jan-05											
4101	Tricon ICM Module version 6						Jan-90					Jan-95		Jan-98				Jan-03		Dec-05											
4507	Tricon Highway Interface Module (Honeywell Data Hiway Interface) version 7							Jan-93				Jan-96		Jan-00				Jan-05		Jan-07											
4317	Tricon Data Communications Module version 7							Jan-93				Jan-96		Jan-00				Jan-05		Jan-07											
4327	Tricon Network Communications Module version 7							Jan-93				Jan-97		Jan-00				Jan-05		Jan-07											
4107	Tricon ICM Module version 7							Jan-93				Jan-96		Jan-00				Jan-05		Jan-07											
4117	Tricon EICM Module version 7 Isolated							Jan-93				Jan-96		Jan-00				Jan-05		Jan-07											
4508	Tricon Highway Interface Module (Honeywell Data Hiway Interface) version 8							Jan-94				Jan-97		Jun-01				Jun-06		Jun-08											

Triconex Hardware

		1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016		
4318	Tricon Data Communications Module version 8								Jan-94			Jan-97				Jan-02						Jan-07	Jan-08										
4108	Tricon ICM Module version 8								Jan-94			Jan-97				Jun-01						Jun-06	Jun-08										
4118	Tricon EICM Module version 8 Isolated								Jan-94			Jan-97				Jun-01						Jun-06	Jun-08										
4328	Tricon Network Communications Module version 8								Jan-94			Jan-97				Jun-01						Jun-06	Jun-08										
4329	Tricon Network Communications Module version 9								Jan-95							Mar-01										Jan-10				Jan-15	Jan-16		
4329G	Tricon Network Communications Module GPS-enabled version 9								Jan-95							Mar-01										Jan-10				Jan-15	Jan-16		
4409	Tricon Safety Manager Module (Honeywell UCN Interface) version 9 & 10								Jan-95							Mar-01										Dec-10				Dec-15			
4509	Tricon Highway Interface Module (Honeywell Data Hiway Interface) version 9 & 10								Jan-95							Mar-01										Dec-10				Dec-15			
4400	Tricon Safety Manager Module (Honeywell UCN Interface) version 8								Jan-95		Jan-97					Jan-01						Jan-06	Jun-08										
4119	Tricon EICM Module version 9 & 10 Isolated								Jan-95							Jan-00	Jan-02					Jan-07	Jan-09										
4609	Tricon Advanced Communications Module (Foxboro I/A Nodebus-FoxGuard Manager Interface) version 9 & 10								Jan-95							Mar-01									Jan-09				Jan-14	Jan-16			
4210	Tricon Single-Mode RXM Module (Fiber Optic) Primary										Jan-97																						
4211	Tricon Single-Mode RXM Module (Fiber Optic) Remote										Jan-97																						
4119A	Tricon EICM Module version 9 & 10 Isolated											Jan-98				Jan-02									Jan-10				Jan-15	Jan-16			
4352	Tricon TCM Module (Fiber Optic)																			Sep-05	Mar-06	Apr-07					Apr-12	Apr-14					
4351	Tricon TCM Module (RJ45 Copper)																			Sep-05	Mar-06	Apr-07					Apr-12	Apr-14					
4351A	Tricon TCM Module (RJ45 Copper)																				Mar-06	Apr-07		Apr-09				Apr-14	Apr-16				
4352A	Tricon TCM Module (Fiber Optic)																				Mar-06	Apr-07		Apr-09				Apr-14	Apr-16				
4351B	Tricon TCM Module (RJ45-Copper) version 10.3 & later																					Apr-07											
4352B	Tricon TCM Module (Fiber Optic) version 10.3 & later																					Apr-07											
4353	Tricon TCM Module (RJ45 Copper) w/Embedded OPC Server - version 10.3 & later																					Apr-07											
4354	Tricon TCM Module (Fiber Optic) w/Embedded OPC Server - version 10.3 & later																					Apr-07											
Product Number	TRICON I/O module																																
3501	Tricon Digital Input Module 115 Vac/dc 32 points								Jan-87			Jan-93		Jan-95								Jan-05	Jan-07										
3502	Tricon Digital Input Module 48 Vac/dc 32 points								Jan-87			Jan-93		Jan-95									Jan-05	Jan-07									
3503	Tricon Digital Input Module 24 Vac/dc 32 points								Jan-87			Jan-93		Jan-95									Jan-05	Jan-07									
3531E	Tricon Digital Input Module (Simplex) 115 Vac/dc 32 points								Jan-87		Jan-92			Jan-96									Jan-06	Jan-08									
3532E	Tricon Digital Input Module (Simplex) 48 Vac/dc 32 points								Jan-87		Jan-92			Jan-96									Jan-06	Jan-08									

Triconex Hardware

	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	
3533E Tricon Digital Input Module (Simplex) 24 Vdc/dc 32 points	Jan-87				Jan-92				Jan-96											Jan-06	Jan-08										
3601 Tricon Digital Output Module 115 Vac 16 points	Jan-87					Jan-93			Jan-95											Jan-05	Jan-07										
3603 Tricon Digital Output Module 120 Vac 16 points	Jan-87			Jan-90					Jan-95											Jan-05	Jan-07										
3604 Tricon Digital Output Module 24 Vdc Non-Commoned 16 points	Jan-87		Jan-90		Jan-92											Jan-02	Jan-03														
3604A Tricon Digital Output Module 24 Vdc Non-Commoned 16 points	Jan-87		Jan-90		Jan-92											Jan-02	Jan-03														
3607 Tricon Digital Output Module 48 Vdc 16 points	Jan-87		Jan-90						Jan-95											Jan-05	Jan-07										
3800 Tricon Analog In/Out Module 0-5 Volt Input, 0-20mA Output	Jan-87		Jan-90		Jan-92											Jan-02	Jan-03														
3801 Tricon Analog In/Out Module 0-10 Volt Input, 0-20mA Output	Jan-87		Jan-90		Jan-92											Jan-02	Jan-03														
3635E Tricon Relay Output Module (Normally Closed) 32 points	Jan-87								Jan-95	Jan-96											Jan-06	Jan-08									
3636E Tricon Relay Output Module (Normally Closed) 32 points	Jan-87								Jan-95	Jan-96											Jan-06	Jan-08									
3702 Tricon Analog Input Module Isolated 16 points 0-5 Volts	Jan-87		Jan-90		Jan-92											Jan-02	Jan-03														
3705 Tricon Thermocouple Input Module Isolated 16 points	Jan-87		Jan-90		Jan-92											Jan-02	Jan-03														
3608 Tricon Digital Output Module 48 Vac 16 points	Jan-87							Jan-93		Jan-96											Jan-06	Jan-08									
3603B Tricon Digital Output Module 120 Vdc Non-Commoned 16 points				Jan-90		Jan-93																									
3603A Tricon Digital Output Module 120 Vac 16 points				Jan-90			Jan-95	Jan-96													Jan-06	Jan-08									
3607A Tricon Digital Output Module 48 Vdc 16 points				Jan-90		Jan-93	Jan-95													Jan-05	Jan-07										
3700 Tricon Analog Input Module Differential 32 points 0-5 Volts				Jan-90						Jan-96						Dec-02										Dec-12	Dec-14				
3706 Tricon Thermocouple Input Module Non-Isolated 32 points Module Non-Isolated 32 points				Jan-90						Jan-96						Dec-02										Dec-12	Dec-14				
3701 Tricon Analog Input Module Differential 32 points 0-10 Volts				Jan-90																											
3635R Tricon Relay Output Module (Normally Closed) 32 points						Jan-92	Jan-94	Jan-96													Jan-06	Jan-08									
3704E Tricon Analog Input Module DC-coupled 64 points 0-5 Volts or 0-10 Volts						Jan-92															Oct-06	Jan-09									
3708E Tricon Thermocouple Input Module Isolated 16 points						Jan-92																									
3703E Tricon Analog Input Module Isolated 16 points 0-5 Volts or 0-10 Volts						Jan-92																									
3501E Tricon Digital Input Module 115 Vac/dc 32 points								Jan-93																							
3601E Tricon Digital Output Module 115 Vac 16 points								Jan-93														Oct-06									
3603E Tricon Digital Output Module 120 Vdc Commoned 16 points								Jan-93														Oct-06									
3604E Tricon Digital Output Module 24 Vdc Non-Commoned 16 points								Jan-93														Oct-06					Oct-12				
3611E Tricon Digital Output Module Supervised 115 Vac 8 points								Jan-93								Jan-03															
3613E Tricon Digital Output Module Supervised 120 Vdc 8 points								Jan-93								Jan-03															
3614E Tricon Digital Output Module Supervised 24 Vdc 8 points								Jan-93								Jan-03											Oct-12				

Triconex Hardware

	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016			
3615E Tricon Digital Output Module Supervised (Low power) 24 Vdc 8 points							Jan-93									Jan-03										Oct-12					>		
3617E Tricon Digital Output Module Supervised 48 Vdc 8 points							Jan-93									Jan-03																	
3608E Tricon Digital Output Module 48 Vac 16 points							Jan-93																										
3510 Tricon Pulse Input Module (50 msec scan rate) 8 points							Jan-93								Dec-00					Dec-05											Dec-15		
3805E Tricon Analog Output Module 0-22 mA 8 points							Jan-93																										
3502E Tricon Digital Input Module 48 Vac/dc 32 points							Jan-93																										
3503E Tricon Digital Input Module 24 Vac/dc 32 points							Jan-93																										
3504E Tricon Digital Input Module High Density 24 Vdc/48 Vdc 64 points							Jan-93																										
3505E Tricon Digital Input Module (Low Threshold) 24 Vac/dc 32 points 32 points							Jan-93																										
3607E Tricon Digital Output Module 48 Vdc 16 points							Jan-93																										
3601T Tricon Digital Output Module (High Point Isolation) 115 Vac 16 points							Apr-93																										
3603T Tricon Digital Output Module (High Point Isolation) 120 Vdc Commoned 16 points							Apr-93																										
3636R Tricon Relay Output Module (Normally Open) 32 points									Jan-95						Jan-01											Oct-09						>	
3564 Tricon Digital Input Module Single 24 Vdc 64 points									Nov-95											Oct-06					Jan-10							>	
3664 Tricon Digital Output Module (Dual) 24 Vdc 32 points									Jan-96												Oct-06												
3700A Tricon Analog Input Module Differential 32 points 0.5 Volts (+6% overrange)									Jan-96																Jan-09							>	
3706A Tricon Thermocouple Input Module NonIsolated 32 points									Jan-96																								
3624 Tricon Digital Output Module Supervised 24 Vdc 16 points									Mar-96																		Oct-12						>
3623 Tricon Digital Output Module Supervised 120 Vdc 16 points									Mar-96							Jan-03									Jan-08								>
3806E Tricon Analog Output Module (High Current) 6 points @ 420mA & 2 points @ 20-320mA														Jan-99																			
3511 Tricon Pulse Input Module (25 msec scan rate) 8 Points														Jan-99																			
3501T Tricon Digital Input Module 115 Vac/dc (High Point Isolation) 32 points														Apr-99																			
3623T Tricon Digital Output Module Supervised (High Point Isolation) 120 Vdc 16 points														Apr-99																			
3674 Tricon Digital Output Module (Dual) 24 Vdc 32 points														Nov-99							Oct-06												
3515 Tricon Pulse Totalizer Input Module 32 points														Dec-99																			
3636T Tricon Relay Output Module (Normally Open, High Point Isolation) 32 points															Jan-00																		
3625 Tricon Digital Output Module (Supervised/Non-Supervised) 24 Vdc 32 point																																	
3720 Tricon Analog Input Module (Single Ended) 0-5 Volt 64 point																																	
3721 Tricon Analog Input Module (Differential) 0-5 Volt 32 point																																	
3805H Tricon Analog Output Module (High Inductance) 0-22mA 8 points																																	

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3807	Tricon BiPolar Analog Output Module (-60mA to +60 mA) 4 point																						Jan-08	----->												
2870H	Tricon HART Interface Module for Analog Output																							Jan-09	----->											
2770H	Tricon HART Interface Module for Analog Input																							Jan-09	----->											
Product Number	TRICON Main Processor																																			
3001	Tricon Main Processor Module version 5	Jan-87								Jan-90																										
3002	Tricon Main Processor Module version 6									Jan-90																										
3003	Tricon Main Processor Module version 7									Jan-93																										
3004	Tricon Main Processor Module version 8 (1 MB)									Jan-93																										
3006	Tricon Main Processor Module version 9 (2 MB)									Jan-94																										
3007	Tricon Main Processor Module version 9 (1 MB)									Jan-94																										
3008	Tricon Main Processor Module version 9.6 - 10.x									Jan-95																										
Product Number	TRICON Power Module																																			
8300A	Power Supply Tricon Low Density Main Chassis 115 volt									Jan-93																										
8301A	Power Supply Tricon Low Density Main Chassis 24 volt									Jan-93																										
8302A	Power Supply Tricon Low Density Main Chassis 230 volt									Jan-93																										
8305A	Power Supply Tricon Low Density Expansion Chassis 120 volt									Jan-93																										
8306A	Power Supply Tricon Low Density Expansion Chassis 24 volt									Jan-93																										
8307A	Power Supply Tricon Low Density Expansion Chassis 230 volt									Jan-93																										
8310	Power Supply Tricon High Density Chassis 115 Volt									Jan-95																										
8311	Power Supply Tricon High Density Chassis 24 volt									Jan-95																										
8312	Power Supply Tricon High Density Chassis 230 volt									Jan-95																										
Product Number	TRICON Termination Assembly																																			
2553-6	Tricon RETMA-Rail Term Panel Set (Commoned) Digital Input 24 Vac/dc									Jan-90																										
2553-8	Tricon RETMA-Rail Term Panel Set (Redundant, Commoned) Digital Input 24 Vac									Jan-90																										

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		1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016					
2652-1	Tricon RETMA-Rail Term Panel Set (Non Commoned) Digital Output 24 Vdc				Jan-90										Apr-99																					
2652-55	Tricon RETMA-Rail Term Panel Set (Supervised, Low Power, Commoned) Digital Output 24 Vdc				Jan-90										Apr-99																					
2652-95	Tricon RETMA-Rail Term Panel Set (Supervised, Low Power, Redundant, Commoned) Digital Output 24 Vdc				Jan-90										Apr-99																					
2551-1	Tricon RETMA-Rail Term Panel Set (Non Commoned) Digital Input 115 Vac/dc				Jan-90										Apr-99																					
2551-6	Tricon RETMA-Rail Term Panel Set (Commoned) Digital Input 115 Vac/dc				Jan-90										Apr-99																					
2551-8	Tricon RETMA-Rail Term Panel Set (Redundant, Commoned) Digital Input 120 Vdc				Jan-90										Apr-99																					
2552-1	Tricon RETMA-Rail Term Panel Set (Non Commoned) Digital Input 48 Vac/dc				Jan-90										Apr-99																					
2553-1	Tricon RETMA-Rail Term Panel Set (Non Commoned) Digital Input 24 Vac/dc				Jan-90										Apr-99																					
2554-6	Tricon RETMA-Rail Term Panel Set (High Density, Commoned) Digital Input 24 Vdc				Jan-90										Apr-99																					
2554-8	Tricon RETMA-Rail Term Panel Set (High Density, Redundant, Commoned) Digital Input 24 Vdc				Jan-90										Apr-99																					
2555-8	Tricon RETMA-Rail Term Panel Set (High Density, Redundant, Commoned) Digital Input 48 Vdc				Jan-90										Apr-99																					
2560-9	Tricon RETMA-Rail Term Panel Set (Non Commoned) Pulse Input				Jan-90										Apr-99																					
2651-1	Tricon RETMA-Rail Term Panel Set (Non Commoned) Digital Output 115 Vac				Jan-90										Apr-99																					
2651-2	Tricon RETMA-Rail Term Panel Set (Non Commoned) Digital Output 120 Vdc				Jan-90										Apr-99																					
2651-3	Tricon RETMA-Rail Term Panel Set (Supervised, Commoned) 120 Vdc				Jan-90										Apr-99																					
2651-5	Tricon RETMA-Rail Term Panel Set (Supervised, Commoned) Digital Output 115 Vac				Jan-90										Apr-99																					
2651-6	Tricon RETMA-Rail Term Panel Set (Commoned) Digital Output 115 Vac				Jan-90										Apr-99																					
2651-7	Tricon RETMA-Rail Term Panel Set (Commoned) Digital Output 120 Vdc				Jan-90										Apr-99																					
2651-8	Tricon RETMA-Rail Term Panel Set (Supervised, Redundant, Commoned) Digital Output 120 Vdc				Jan-90										Apr-99																					
2651-9	Tricon RETMA-Rail Term Panel Set (Redundant, Commoned) Digital Output 120 Vdc				Jan-90										Apr-99																					
2652-5	Tricon RETMA-Rail Term Panel Set (Supervised, Commoned) Digital Output 24 Vdc				Jan-90										Apr-99																					
2652-6	Tricon RETMA-Rail Term Panel Set (Commoned) Digital Output 24 Vdc				Jan-90										Apr-99																					
2652-8	Tricon RETMA-Rail Term Panel Set (Redundant, Commoned) Digital Output 24 Vdc				Jan-90										Apr-99																					
2652-9	Tricon RETMA-Rail Term Panel Set (Supervised, Redundant, Commoned) Digital Output 24 Vdc				Jan-90										Apr-99																					
2657-1	Tricon RETMA-Rail Term Panel Set (Non Commoned) Digital Output 48 Vdc				Jan-90										Apr-99																					
2657-5	Tricon RETMA-Rail Term Panel Set (Supervised, Commoned) Digital Output 48 Vdc				Jan-90										Apr-99																					
2657-6	Tricon RETMA-Rail Term Panel Set (Commoned) Digital Output 48 Vdc				Jan-90										Apr-99																					
2657-8	Tricon RETMA-Rail Term Panel Set (Redundant, Commoned) Digital Output 48 Vdc				Jan-90										Apr-99																					
2657-9	Tricon RETMA-Rail Term Panel Set (Supervised, Redundant, Commoned) Digital Output 48 Vdc				Jan-90										Apr-99																					
2658-1	Tricon RETMA-Rail Term Panel Set (Non Commoned) Relay Output				Jan-90										Apr-99																					

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2658-6 Tricon RETMA-Rail Term Panel Set (Commoned) Relay Output				Jan-90										Apr-99																	
2658-8 Tricon RETMA-Rail Term Panel Set (Redundant, Commoned) Relay Output				Jan-90										Apr-99																	
2660-1 Tricon RETMA-Rail Term Panel Set (Non Commoned) External Relay 115 Vac				Jan-90										Apr-99																	
2660-6 Tricon RETMA-Rail Term Panel Set (Commoned) External Relay 115 Vac				Jan-90										Apr-99																	
2661-1 Tricon RETMA-Rail Term Panel Set (Non Commoned) External Relay 24 Vdc				Jan-90										Apr-99																	
2661-8 Tricon RETMA-Rail Term Panel Set (Redundant) External Relay 24 Vdc				Jan-90										Apr-99																	
2662-1 Tricon RETMA-Rail Term Panel Set (Non Commoned) External Relay 48 Vdc				Jan-90										Apr-99																	
2662-8 Tricon RETMA-Rail Term Panel Set (Redundant) External Relay 48 Vdc				Jan-90										Apr-99																	
2663-1 Tricon RETMA-Rail Term Panel Set (Non Commoned) External Relay 120 Vdc				Jan-90										Apr-99																	
2663-8 Tricon RETMA-Rail Term Panel Set (Redundant) External Relay 120 Vdc				Jan-90										Apr-99																	
2852-1 Tricon RETMA-Rail Term Panel Set Analog Output 4-20mA Current Output				Jan-90										Apr-99																	
2750-2 Tricon RETMA-Rail Term Panel Set (Commoned Return) Analog Input 0-20mA/0-5Volt Current Input				Jan-90										Apr-99																	
2750-4 Tricon RETMA-Rail Term Panel Set (Commoned Return) Analog Input 0-20mA/0-10Volt Current Input				Jan-90										Apr-99																	
2750-8 Tricon RETMA-Rail Term Panel Set (Non Commoned) Analog Input 0-5 Volt/0-10 Volt Voltage Input				Jan-90										Apr-99																	
2752-2 Tricon RETMA-Rail Term Panel Set (Commoned Return) Analog Input 0-20mA/0-5Volt Current Input				Jan-90										Apr-99																	
2752-4 Tricon RETMA-Rail Term Panel Set (Commoned Return) Analog Input 0-20mA/0-10Volt Current Input				Jan-90										Apr-99																	
2752-8 Tricon RETMA-Rail Term Panel Set (Non Commoned) Analog Input 0-5Volt/0-10Volt Voltage Input				Jan-90										Apr-99																	
2755-6 Tricon RETMA-Rail Term Panel Set (Non Commoned) Thermocouple Input Upscale/Downscale				Jan-90										Apr-99																	
2756-2 Tricon RETMA-Rail Term Panel Set (Non Commoned) Thermocouple Input Upscale				Jan-90										Apr-99																	
2756-5 Tricon RETMA-Rail Term Panel Set (Non Commoned) Thermocouple Input Downscale				Jan-90										Apr-99																	
2760-2 Tricon RETMA-Rail Term Panel Set (High Density) Analog Input 0-20mA Current Input				Jan-90										Apr-99																	
2760-8 Tricon RETMA-Rail Term Panel Set (High Density) Analog Input 0-5Volt/0-10Volt dc Voltage Input				Jan-90										Apr-99																	
2700-1 Tricon Low Density Chassis Internal Interface Module (Voltage Input, 0-5 V/0-10 V) Analog Input				Jan-90		Jun-93					Jun-97										Jun-07	Jun-08									
2700-2 Tricon Low Density Chassis Internal Interface Module (Current Input, 0-5 V) Analog Input				Jan-90		Jun-93					Jun-97										Jun-07	Jun-08									
2700-4 Tricon Low Density Chassis Internal Interface Module (Current Input, 0-10 V) Analog Input				Jan-90		Jun-93					Jun-97										Jun-07	Jun-08									
2705-1 Tricon Low Density Chassis Internal Interface Module (Downscale) Non-Isolated Thermocouple Input				Jan-90		Jun-93					Jun-97										Jun-07	Jun-08									
2705-2 Tricon Low Density Chassis Internal Interface Module (Upscale) Non-Isolated Thermocouple Input				Jan-90		Jun-93					Jun-97										Jun-07	Jun-08									
2806-1 Tricon Low Density Chassis Internal Interface Module (4-20 mA) Analog Output				Jan-90		Jun-93					Jun-97										Jun-07	Jun-08									
2600-1 Tricon Low Density Chassis Internal Interface Module (Commoned Return in 2x8) 115 Vac/48 Vac Digital Output				Jan-90		Jun-93					Jun-97										Jun-07	Jun-08									
2600-2 Tricon Low Density Chassis Internal Interface Module (Commoned Power & Return in 2x8) 115 Vac Digital Output				Jan-90		Jun-93					Jun-97										Jun-07	Jun-08									

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2602-2	Tricon Low Density Chassis Internal Interface Module (Commoned Power & Return in 2x8) 24 Vdc Digital Output				Jan-90		Jun-93					Jun-97										Jun-07	Jun-08									
2603-2	Tricon Low Density Chassis Internal Interface Module (Commoned Power & Return in 2x8) 120 Vdc Digital Output				Jan-90		Jun-93					Jun-97										Jun-07	Jun-08									
2607-2	Tricon Low Density Chassis Internal Interface Module (Commoned Power & Return in 2x8) 48 Vdc Digital Output				Jan-90		Jun-93					Jun-97										Jun-07	Jun-08									
2608-1	Tricon Low Density Chassis Internal Interface Module (Non Commoned) Relay Output				Jan-90		Jun-93					Jun-97										Jun-07	Jun-08									
2608-2	Tricon Low Density Chassis Internal (Commoned in 2x16) Relay Output				Jan-90		Jun-93					Jun-97										Jun-07	Jun-08									
2608-4	Tricon Low Density Chassis Internal Interface Module (Commoned in 4x8) Relay Output				Jan-90		Jun-93					Jun-97										Jun-07	Jun-08									
2705-3	Tricon Low Density Chassis Internal Interface Module (Upscale/Downscale) Isolated Thermocouple Input				Jan-90		Jun-93					Jun-97										Jun-07	Jun-08									
2790-110T	Tricon RETMA-Rail Term Panel Set (Non Commoned, without Signal Conditioning) RTDI Input w/10ft Cable				Jan-90									Apr-99			Jan-02					Jun-07	Jun-08	Jan-09								
2500-1	Tricon Low Density Chassis Internal Interface Module (Non commoned) Digital Input				Jan-90		Jun-93					Jun-97										Jun-07	Jun-08									
2500-2	Tricon Low Density Chassis Internal Interface Module (Commoned in 2x16) Digital Input				Jan-90		Jun-93					Jun-97										Jun-07	Jun-08									
2500-4	Tricon Low Density Chassis Internal Interface Module (Commoned in 4x8) Digital Input				Jan-90		Jun-93					Jun-97										Jun-07	Jun-08									
2510-1	Tricon Low Density Chassis Internal Interface Module (Non Commoned) Pulse Input				Jan-90		Jun-93					Jun-97										Jun-07	Jun-08									
9792-610	Tricon DIN-Rail Term Panel Set (48 Volt Field Loop, RG 1.180) Analog Input w/10ft Cable										Jan-95																					
9563-910	Tricon DIN-Rail Term Panel Set (Commoned) Digital Input 24 Vac/dc w/10ft Cable										Jan-95																					
9551-110	Tricon DIN-Rail Term Panel Set (Basic) Digital Input 115 Vac/dc w/10ft Cable										Jan-95																					
9552-610	Tricon DIN-Rail Term Panel Set (Basic) Digital Input 48 Vac/dc w/10ft Cable										Jan-95																					
9553-610	Tricon DIN-Rail Term Panel Set (Basic) Digital Input 24 Vac/dc w/10ft Cable										Jan-95																					
9561-110	Tricon DIN-Rail Term Panel Set (Non-Commoned) Digital Input 115 Vac/dc w/10ft Cable										Jan-95																					
9561-810	Tricon DIN-Rail Term Panel Set (Commoned) Digital Input 115 Vac/dc w/10ft Cable										Jan-95																					
9562-810	Tricon DIN-Rail Term Panel Set (Commoned) Digital Input 48 Vdc w/10ft Cable										Jan-95																					
9563-810	Tricon DIN-Rail Term Panel Set (Commoned) Digital Input 24 Vac/dc w/10ft Cable										Jan-95																					
9565-810	Tricon DIN-Rail Term Panel Set (Commoned) Digital Input 48 Vdc w/10ft Cable										Jan-95																					
9566-710	Tricon DIN-Rail Term Panel Set (Commoned) Digital Input 24 Vdc w/10ft Cable										Jan-95																					
9566-810	Tricon DIN-Rail Term Panel Set (Commoned) Digital Input 24 Vdc w/10ft Cable										Jan-95																					
9651-110	Tricon DIN-Rail Term Panel Set (Basic) Digital Output 115 Vac w/10ft Cable										Jan-95																					
BP9228-010	Tricon DIN-Rail Term Panel Set (Bypass Panel) Digital Input 24 Vdc w/10ft Cable										Jan-95																					
BP9229-010	Tricon DIN-Rail Term Panel Set (Bypass Panel) Digital Input 24Vdc/48Vdc w/10ft Cable										Jan-95																					
9652-610	Tricon DIN-Rail Term Panel Set (Basic) Digital Output 48 Vdc w/10ft Cable										Jan-95																					
9653-610	Tricon DIN-Rail Term Panel Set (Basic) Digital Output 24 Vdc w/10ft Cable										Jan-95																					
9661-110	Tricon DIN-Rail Term Panel Set (Non Commoned) Digital Output 115 Vac w/10ft Cable										Jan-95																					

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9661-510 Tricon DIN-Rail Term Panel Set (Commoned) Digital Output 115 Vac w/10ft Cable									Jan-95																						
9661-610 Tricon DIN-Rail Term Panel Set (Commoned) Digital Output 115 Vac w/10ft Cable									Jan-95																						
9661-810 Tricon DIN-Rail Term Panel Set (Commoned) Digital Output 120 Vdc w/10ft Cable									Jan-95																						
9661-910 Tricon DIN-Rail Term Panel Set (Commoned) Digital Output 120 Vdc w/10ft Cable									Jan-95																						
9662-110 Tricon DIN-Rail Term Panel Set (Non Commoned) Digital Output 24 Vdc 2/10ft Cable									Jan-95																						
9662-610 Tricon DIN-Rail Term Panel Set (Commoned) Digital Output 24 Vdc w/10ft Cable									Jan-95																						
9662-710 Tricon DIN-Rail Term Panel Set (Commoned) Digital Output 24 Vdc w/10ft Cable									Jan-95																						
9662-810 Tricon DIN-Rail Term Panel Set (Commoned) Digital Output 24 Vdc w/10ft Cable									Jan-95																						
9662-910 Tricon DIN-Rail Term Panel Set (Commoned) Digital Output 24 Vdc w/10ft Cable									Jan-95																						
9663-610 Tricon DIN-Rail Term Panel Set (Commoned) Digital Output 115 Vac w/10ft Cable									Jan-95																						
9664-110 Tricon DIN-Rail Term Panel Set (Non Commoned) Digital Output 115 Vac w/10ft Cable									Jan-95																						
9664-810 Tricon DIN-Rail Term Panel Set (Commoned) Digital Output 120 Vdc w/10ft Cable									Jan-95																						
9667-110 Tricon DIN-Rail Term Panel Set (Non Commoned) Digital Output 48 Vdc w/10ft Cable									Jan-95																						
9667-810 Tricon DIN-Rail Term Panel Set (Commoned) Digital Output 48 Vdc w/10ft Cable									Jan-95																						
9667-910 Tricon DIN-Rail Term Panel Set (Commoned) Digital Output 48 Vdc w/10ft Cable									Jan-95																						
9668-110 Tricon DIN-Rail Term Panel Set (Non Commoned) Relay Output w/10ft Cable									Jan-95																						
9670-110 Tricon DIN-Rail Term Panel Set (ERT Loopback) Digital Output 115 Vac w/10ft Cable									Jan-95																						
9670-610 Tricon DIN-Rail Term Panel Set (ERT Loopback) Digital Output 115 Vac w/10ft Cable									Jan-95																						
9671-810 Tricon DIN-Rail Term Panel Set (ERT Loopback) Digital Output 24 Vdc w/10ft Cable									Jan-95																						
9672-810 Tricon DIN-Rail Term Panel Set (ERT Loopback) Digital Output 48 Vdc w/10ft Cable									Jan-95																						
9673-810 Tricon DIN-Rail Term Panel Set (ERT Loopback) Digital Output 120 Vdc w/10ft Cable									Jan-95																						
9750-210 Tricon DIN-Rail Term Panel Set (Basic) Analog Input 4-20mA w/10ft Cable									Jan-95																						
9750-310 Tricon DIN-Rail Term Panel Set (Basic) Digital Input 24 Vdc w/10ft Cable									Jan-95																						
9750-410 Tricon DIN-Rail Term Panel Set (Basic) Digital Input 48 Vdc w/10ft Cable									Jan-95																						
9750-810 Tricon DIN-Rail Term Panel Set (Basic) Analog Input 0-5/0-10Volt w/10ft Cable									Jan-95																						
9753-110 Tricon DIN-Rail Term Panel Set (Basic) Analog Input 0-5/0-10Volt, Pulse Input/Pulse Totalizer									Jan-95																						
9760-210 Tricon DIN-Rail Term Panel Set (2-Wire) Analog Input 0-5Volt w/10ft Cable									Jan-95																						
9760-410 Tricon DIN-Rail Term Panel Set (2-Wire) Analog Input 0-10Volt w/10ft Cable									Jan-95																						
9761-210 Tricon DIN-Rail Term Panel Set (2-Wire) Analog Input 0-5Volt w/10ft Cable									Jan-95																						
9761-410 Tricon DIN-Rail Term Panel Set (2-Wire) Analog Input 0-10Volt w/10ft Cable									Jan-95																						

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	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016		
9762-210 Tricon DIN-Rail Term Panel Set (2-Wire) Analog Input 0-5Volt w/10ft Cable									Jan-95																							
9762-410 Tricon DIN-Rail Term Panel Set (2-Wire) Analog Input 0-10Volt w/10ft Cable									Jan-95																							
9763-810 Tricon DIN-Rail Term Panel Set (Voltage) Analog Input 0-5Volt/0-10Volt w/10ft Cable									Jan-95																							
9764-310 Tricon DIN-Rail Term Panel Set (RTD/TC/AI, RG 1.180) Analog Input w/10ft Cable									Jan-95																							
9765-210 Tricon DIN-Rail Term Panel Set (3-Wire) Analog Input 0-5Volt w/10ft Cable									Jan-95																							
9765-610 Tricon DIN-Rail Term Panel Set (Upscale/Downscale) Thermocouple Input w/10ft Cable									Jan-95																							
9766-210 Tricon DIN-Rail Term Panel Set (Upscale) Thermocouple Input w/10ft Cable									Jan-95																							
9766-510 Tricon DIN-Rail Term Panel Set (Downscale) Thermocouple Input w/10ft Cable									Jan-95																							
9771-210 Tricon DIN-Rail Term Panel Set (2-Wire) Analog Input 0-5Volt w/10ft Cable									Jan-95																							
9853-610 Tricon DIN-Rail Term Panel Set (Basic) Analog Output w/10ft Cable									Jan-95																							
9863-710 Tricon DIN-Term Panel Set (Basic) Analog Output w/10ft Cable									Jan-95																							
9101-010 Tricon DIN-Rail Term Panel Fanned Out Cable 10ft									Jan-95																							
9141-010 Tricon DIN-Rail Term Panel Set (ERT Loopback) Digital Input 115 Vac/dc w/10ft Cable									Jan-95																							
9142-010 Tricon DIN-Rail Term Panel Set (ERT Loopback) Digital Input 48 Vac/dc w/10ft Cable									Jan-95																							
9143-010 Tricon DIN-Rail Term Panel Set (ERT Loopback) Digital Input 24 Vac/dc w/10ft Cable									Jan-95																							
9791-610 Tricon DIN-Rail Term Panel Set (Non Incendive, Current Input) Analog Input w/10ft Cable									Jan-95																							
9785-610 Tricon DIN-Rail Term Panel Set (Non Incendive, Downscale) Thermocouple Input																					Oct-06											
9570-610 Tricon DIN-Rail Term Panel Set (Non Incendive) Digital Input 24 Vdc w/10ft Cable																					Oct-06											
9571-610 Tricon DIN-Rail Term Panel Set (Non Incendive) Digital Input 24 Vdc w/10ft Cable																					Oct-06											
9572-610 Tricon DIN-Rail Term Panel Set (Non Incendive) Digital/Pulse Totalizer Input 24 Vdc w/10ft Cable																					Oct-06											
9671-610 Tricon DIN-Rail Term Panel Set (Non Incendive) Digital Output 24 Vdc w/10ft Cable																					Oct-06											
9784-610 Tricon DIN-Rail Term Panel Set (Non Incendive, Upscale) Thermocouple Input w/10ft Cable																					Oct-06											
9786-110 Tricon DIN-Rail Term Panel Set (Non Incendive) Thermocouple Input																					Oct-06											
9787-110 Tricon DIN-Rail Term Panel Set (Non Incendive, Voltage Input) Analog Input w/10ft Cable																					Oct-06											
9789-610 Tricon DIN-Rail Term Panel Set (Non Incendive, 4-20mA) Analog Input w/10ft Cable																					Oct-06											
9793-110 Tricon DIN-Rail Term Panel Set (Non Incendive) Pulse Input w/10ft Cable																					Oct-06											
9861-610 Tricon DIN-Rail Term Panel Set (Non Incendive) Analog Output w/10ft Cable																					Oct-06											
9871-810 Tricon DIN-Rail Term Panel Set (Non Incendive, Commoned) BiPolar Analog Output w/10ft Cable																						Jan-07										