



Parts Cross Reference

HOTLINE: 1-800-676-7644
E-MAIL: sales@craneconnectors.com

SAMTEC TO CRANE

A FEW NOTES...

NOTE 1 - Crane's standard tail length is .125". We consider this to be an acceptable cross to other tail lengths as short as .100". However, if the customer needs the shorter tail length, we can provide it. This would NOT be a custom part.

EXAMPLE: Crane's cross to the TSW-1XX-07-T-S would be our PEG XX SS-TBR. This would be the same as Samtec's part, except a .125" tail instead of .100". If the .100" dimension is critical, Crane's PEG XX SS-TBRT100 would be an exact match.

NOTE 2 - There is a difference in how Samtec calls out its pin positions on dual and triple row parts. The number of positions in Samtec's part number is **POSITIONS PER ROW**. If the part is a dual or triple row part, the number of positions must be multiplied by (2) or (3).

EXAMPLE: Samtec's TSW-120-07-G-D would be Crane's PEG 40DS-LBR

In Crane's part number system, the number of positions is always the **TOTAL NUMBER** of positions ... **no multiplying required!** To alert you to the difference, number of positions in the chart below is noted with a "YY" instead of an "XX" on **dual and triple row parts**.

Attention: Please verify all crosses with the factory prior to placing your order.

SAMTEC PART # CRANE PART # SAMTEC PART # CRANE PART #

2SN-BK-G JNM 02SS-FCB

BCS-1XX-L-D-DE CALL 1-800-676-7644

BCS-1XX-L-D-HE ABH YYDR-GCB

BCS-1XX-L-D-PE BBP YYDS-GTA

BCS-1XX-L-D-TE ATP YYDS-GCB

BCS-1XX-L-S-DE Call 1-800-676-7644

BCS-1XX-L-S-HE ABH XXSR-GCB

BCS-1XX-L-S-PE BBP XXSS-GTA

BCS-1XX-L-S-TE ATP XXSS-GCB

BCS-1XX-S-D-HE ABH YYDR-HCB

BCS-1XX-S-D-TE ATP YYDS-HCB

BCS-1XX-S-S-HE ABH XXSR-HCB

BCS-1XX-S-S-TE ATP XXSS-HCB

BCS-1XX-T-D-HE ABH YYDR-TCB

BCS-1XX-T-D-TE ATP YYDS-TCB

BCS-1XX-T-S-HE ABH XXSR-TCB

BCS-1XX-T-S-TE ATP XXSS-TCB

BSW-1XX-04-G-D BBP YYDS-GTA

BSW-1XX-04-G-S Call 1-800-676-7644

BSW-1XX-04-S-D BBP YYDS-HTA

BSW-1XX-04-S-S Call 1-800-676-7644

BSW-1XX-04-T-D BBP YYDS-TCA

BSW-1XX-04-T-S Call 1-800-676-7644

CES-1XX-01-F-D ABS YYDS-FCB

CES-1XX-01-F-S ABS XXSS-FCB

CES-1XX-01-G-D ABS YYDS-GCB

CES-1XX-01-G-S ABS XXSS-GCB

CES-1XX-01-S-D ABS YYDS-HCB

CES-1XX-01-S-S ABS XXSS-HCB

CES-1XX-01-T-D ABS YYDS-TCB

CES-1XX-01-T-S ABS XXSS-TCB

CLS-1XX-F-D-DE BBP XXDS-FCA

CLS-1XX-F-D-TE ATP YYDS-FTB

CLS-1XX-F-S-TE ATP XXSS-FTB

CLS-1XX-L-D-DE BBP XXDS-GTA

CLS-1XX-L-D-TE ATP YYDS-GTB

CLS-1XX-L-S-TE ATP XXSS-GTB

DW Series MPEG Series
Call 1-800-676-7644

DWM Series MPFH Series
Call 1-800-676-7644

HDWM Series MPFH Series
Call 1-800-676-7644

DWM Series MPFH Series
Call 1-800-676-7644

ESQ-1XX-12-G-D MATP YYDS-GR-ACF

ESQ-1XX-12-G-S MATP XXSS-GR-ACF

ESQ-1XX-12-H-D MATP YYDS-HR-ACF

ESQ-1XX-12-H-S MATP XXSS-HR-ACF

ESQ-1XX-12-S-D MATP YYDS-HR-ACF

ESQ-1XX-12-S-S MATP XXSS-HR-ACF

ESQ-1XX-12-T-D MATP YYDS-TR-ACF

ESQ-1XX-12-T-S MATP XXSS-TR-ACF

ESQ-1XX-33-G-D MATP YYDS-GR-AMN

ESQ-1XX-33-G-S MATP XXSS-GR-AMN

ESQ-1XX-33-H-D MATP YYDS-HR-AMN

ESQ-1XX-33-H-S MATP XXSS-HR-AMN

ESQ-1XX-33-S-D MATP YYDS-HR-AMN

ESQ-1XX-33-S-S MATP XXSS-HR-AMN

ESQ-1XX-33-T-D MATP YYDS-TR-AMN

ESQ-1XX-33-T-S MATP XXSS-TR-AMN

ESW-1XX-12-G-D MATP YYDS-GR-ACF

ESW-1XX-12-G-S MATP XXSS-GR-ACF

ESW-1XX-12-H-D MATP YYDS-HR-ACF

ESW-1XX-12-H-S MATP XXSS-HR-ACF

ESW-1XX-12-S-D MATP YYDS-HR-ACF

ESW-1XX-12-S-S MATP XXSS-HR-ACF

ESW-1XX-12-T-D MATP YYDS-TR-ACF

ESW-1XX-12-T-S MATP XXSS-TR-ACF

ESW-1XX-13-G-D MATP YYDS-GR-ACN

ESW-1XX-13-G-S MATP XXSS-GR-ACN

ESW-1XX-13-H-D MATP YYDS-HR-ACN

ESW-1XX-13-H-S MATP XXSS-HR-ACN

ESW-1XX-13-S-D MATP YYDS-HR-ACN

ESW-1XX-13-S-S MATP XXSS-HR-ACN

ESW-1XX-13-T-D MATP YYDS-TR-ACN

ESW-1XX-13-T-S MATP XXSS-TR-ACN

ESW-1XX-14-G-D MATP YYDS-GR-ACT

ESW-1XX-14-G-S MATP XXSS-GR-ACT

ESW-1XX-14-H-D MATP YYDS-HR-ACT

ESW-1XX-14-H-S MATP XXSS-HR-ACT

ESW-1XX-14-S-D MATP YYDS-HR-ACT

ESW-1XX-14-S-S MATP XXSS-HR-ACT

ESW-1XX-14-T-D MATP YYDS-TR-ACT

ESW-1XX-14-T-S MATP XXSS-TR-ACT

ESW-1XX-23-G-D MATP YYDS-GR-AHN

ESW-1XX-23-G-S MATP XXSS-GR-AHN

ESW-1XX-23-H-D MATP YYDS-HR-AHN

ESW-1XX-23-H-S MATP XXSS-HR-AHN

ESW-1XX-23-S-D MATP YYDS-HR-AHN

ESW-1XX-23-S-S MATP XXSS-HR-AHN

ESW-1XX-23-T-D MATP YYDS-TR-AHN

ESW-1XX-23-T-S MATP XXSS-TR-AHN

ESW-1XX-24-G-D MATP YYDS-GR-AHT

ESW-1XX-24-G-S MATP XXSS-GR-AHT

ESW-1XX-24-H-D MATP YYDS-HR-AHT

ESW-1XX-24-H-S MATP XXSS-HR-AHT

ESW-1XX-24-S-D MATP YYDS-HR-AHT

ESW-1XX-24-S-S MATP XXSS-HR-AHT

ESW-1XX-24-T-D MATP YYDS-TR-AHT

ESW-1XX-24-T-S MATP XXSS-TR-AHT

SAMTEC PART # CRANE PART # SAMTEC PART # CRANE PART #

ESW-1XX-33-G-D	MATP YYDS-GR-AMN		
ESW-1XX-33-G-S	MATP XXSS-GR-AMN	FTR-1XX-52	Call 1-800-676-7644
ESW-1XX-33-H-D	MATP YYDS-HR-AMN		
ESW-1XX-33-H-S	MATP XXSS-HR-AMN	FTR-1XX-53-G-D	PFH YYDS-GIS280
ESW-1XX-33-S-D	MATP YYDS-HR-AMN	FTR-1XX-53-G-S	PFH XXSS-GIS280
ESW-1XX-33-S-S	MATP XXSS-HR-AMN	FTR-1XX-53-S-D	PFH YYDS-HIS280
ESW-1XX-33-T-D	MATP YYDS-TR-AMN	FTR-1XX-53-S-S	PFH XXSS-HIS280
ESW-1XX-33-T-S	MATP XXSS-TR-AMN	FTR-1XX-53-T-D	PFH YYDS-TIS280
		FTR-1XX-53-T-S	PFH XXSS-TIS280
ESW-1XX-34-G-D	MATP YYDS-GR-AMT		
ESW-1XX-34-G-S	MATP XXSS-GR-AMT	FTR-1XX-54-G-D	PFH YYDS-GIS350
ESW-1XX-34-H-D	MATP YYDS-HR-AMT	FTR-1XX-54-G-S	PFH XXSS-GIS350
ESW-1XX-34-H-S	MATP XXSS-HR-AMT	FTR-1XX-54-S-D	PFH YYDS-HIS350
ESW-1XX-34-S-D	MATP YYDS-HR-AMT	FTR-1XX-54-S-S	PFH XXSS-HIS350
ESW-1XX-34-S-S	MATP XXSS-HR-AMT	FTR-1XX-54-T-D	PFH YYDS-TIS350
ESW-1XX-34-T-D	MATP YYDS-TR-AMT	FTR-1XX-54-T-S	PFH XXSS-TIS350
ESW-1XX-34-T-S	MATP XXSS-TR-AMT		
		FTR-1XX-55	Call 1-800-676-7644
ESW-1XX-44-G-D	MATP YYDS-GR-ART		
ESW-1XX-44-G-S	MATP XXSS-GR-ART	FTR-1XX-56	Call 1-800-676-7644
ESW-1XX-44-H-D	MATP YYDS-HR-ART		
ESW-1XX-44-H-S	MATP XXSS-HR-ART	FTR-1XX-57-G-D	PFH YYDS-GIS450
ESW-1XX-44-S-D	MATP YYDS-HR-ART	FTR-1XX-57-G-S	PFH XXSS-GIS450
ESW-1XX-44-S-S	MATP XXSS-HR-ART	FTR-1XX-57-S-D	PFH YYDS-HIS450
ESW-1XX-44-T-D	MATP YYDS-TR-ART	FTR-1XX-57-S-S	PFH XXSS-HIS450
ESW-1XX-44-T-S	MATP XXSS-TR-ART	FTR-1XX-57-T-D	PFH YYDS-TIS450
		FTR-1XX-57-T-S	PFH XXSS-TIS450
EW Series	MPEG Series		
	Call 1-800-676-7644	FTS-1XX-01-F-DV	PFF YYDS-FCS
		FTS-1XX-01-L-DV	PFF YYDS-GCS
FHW Series	FMPEG Series	FTS-1XX-01-T-DV	PFF YYDS-TCS
	Call 1-800-676-7644		
		FTS-1XX-02-X-DV	Call 1-800-676-7644
FTR-1XX-01-G-D	PFH YYDS-GBS		
FTR-1XX-01-G-S	PFH XXSS-GBS	FTS-1XX-51-F-DV	PFF YYDS-FCQ
FTR-1XX-01-S-D	PFH YYDS-HBS	FTS-1XX-51-L-DV	PFF YYDS-GCQ
FTR-1XX-01-S-S	PFH XXSS-HBS	FTS-1XX-51-T-DV	PFF YYDS-TCQ
FTR-1XX-01-T-D	PFH YYDS-TBS		
FTR-1XX-01-T-S	PFH XXSS-TBS	FTS-1XX-52-X-DV	Call 1-800-676-7644
FTR-1XX-02-G-D	PFH YYDS-GISC100	FW Series	MPFF Series
FTR-1XX-02-G-S	PFH XXSS-GISC100		Call 1-800-676-7644
FTR-1XX-02-S-D	PFH YYDS-HISC100		
FTR-1XX-02-S-S	PFH XXSS-HISC100	HDWM Series	MPFH Series
FTR-1XX-02-T-D	PFH YYDS-TISC100		Call 1-800-676-7644
FTR-1XX-02-T-S	PFH XXSS-TISC100		
		HMTMS Series	MPFH Series
FTR-1XX-03-G-D	PFH YYDS-GCS		Call 1-800-676-7644
FTR-1XX-03-G-S	PFH XXSS-GCS		
FTR-1XX-03-S-D	PFH YYDS-HCS	HMTSW Series	GMPEG Series
FTR-1XX-03-S-S	PFH XXSS-HCS		Call 1-800-676-7644
FTR-1XX-03-T-D	PFH YYDS-TCS		
FTR-1XX-03-T-S	PFH XXSS-TCS	HTMS-1XX 02-G-S-SM	PFH XXSS-GCS
FTR-1XX-51	Call 1-800-676-7644	HTMS-1XX-01-G-D-SM	PFH YYDS-GBS

SAMTEC PART # CRANE PART # SAMTEC PART # CRANE PART #

HTMS-1XX-01-G-S-SM	PFH XXSS-GBS	MHTMS	PFH SERIES
HTMS-1XX-01-T-D-SM	PFH YYDS-TBS		Call 1- 800-676-7644
HTMS-1XX-01-T-S-SM	PFH XXSS-TBS		
HTMS-1XX-02-G-D-SM	PFH YYDS-GCS	MMT-1XX-01-F-DH	PGM YYDR-F40TS
HTMS-1XX-02-T-D-SM	PFH YYDS-TCS	MMT-1XX-01-F-DV	PGM YYDS-F40TS
HTMS-1XX-02-T-S-SM	PFH XXSS-TCS	MMT-1XX-01-F-SH	PGM XXSR-F40TS
		MMT-1XX-01-F-SV	PGM XXSS-F40TS
		MMT-1XX-01-L-DH	PGM YYDR-L40TS
HTMS-1XX-03-G-D-SM	PFH YYDS-GCS	MMT-1XX-01-L-DV	PGM YYDS-L40TS
HTMS-1XX-03-G-S-SM	PFH XXSS-GCS	MMT-1XX-01-L-SH	PGM XXSR-L40TS
HTMS-1XX-03-T-D-SM	PFH YYDS-TCS	MMT-1XX-01-L-SV	PGM XXSS-L40TS
HTMS-1XX-03-T-S-SM	PFH XXSS-TCS	MMT-1XX-01-S-DH	PGM YYDR-H40TS
		MMT-1XX-01-S-DV	PGM YYDS-H40TS
HTMS-1XX-51-G-D-SM	PFH YYDS-GIS210	MMT-1XX-01-S-SH	PGM XXSR-H40TS
HTMS-1XX-51-G-S-SM	PFH XXSS-GIS190	MMT-1XX-01-S-SV	PGM XXSS-H40TS
HTMS-1XX-51-T-D-SM	PFH YYDS-TIS210	MMT-1XX-01-T-DH	PGM YYDR-T40TS
HTMS-1XX-51-T-S-SM	PFH XXSS-TIS190	MMT-1XX-01-T-DV	PGM YYDS-T40TS
		MMT-1XX-01-T-SH	PGM XXSR-T40TS
		MMT-1XX-01-T-SV	PGM XXSS-T40TS
HTMS-1XX-52-G-D-SM	PFH YYDS-GBS		
HTMS-1XX-52-G-S-SM	PFH XXSS-GBS	MNT-1XX-BK-G	MJUN YYDS-GOA
HTMS-1XX-52-T-D-SM	PFH YYDS-TBS	MNT-1XX-BK-H	MJUN YYDS-HOA
HTMS-1XX-52-T-S-SM	PFH XXSS-TBS	MNT-1XX-BK-T	MJUN YYDS-TOA
HTMS-1XX-53-G-D-SM	PFH YYDS-GIS310		
HTMS-1XX-53-G-S-SM	PFH XXSS-GIS290	MTLW Series	LPEG Series
HTMS-1XX-53-T-D-SM	PFH YYDS-TIS310		Call 1-800-676-7644
HTMS-1XX-53-T-S-SM	PFH XXSS-TIS290		
HTMS-1XX-54-G-D-SM	PFH YYDS-GIS320	MTMM Series	PGM Series
HTMS-1XX-54-G-S-SM	PFH XXSS-GIS310		Call 1-800-676-7644
HTMS-1XX-54-T-D-SM	PFH YYDS-TIS320		
HTMS-1XX-54-T-S-SM	PFH XXSS-TIS310	MTMS Series	PFH Series
			Call 1-800-676-7644
HTMS-1XX-55-G-D-SM	PFH YYDS-GIS410	MTSW Series	PEG Series
HTMS-1XX-55-G-S-SM	PFH XXSS-GIS390		Call 1-800-676-7644
HTMS-1XX-55-T-D-SM	PFH YYDS-TIS410		
HTMS-1XX-55-T-S-SM	PFH XXSS-TIS390		
		PLCC-0XX-T-A	LCC XX-TS-A
		PLCC-0XX-T-N	LCC XX-TS
HTMS-1XX-56-G-D-SM	PFH YYDS-GIS410	SFM-1XX-01-S-D	AFF YYDS-GTB / BA
HTMS-1XX-56-G-S-SM	PFH XXSS-GIS400	SFM-1XX-02-S-D	AFF YYDS-GTS / BA
HTMS-1XX-56-T-D-SM	PFH YYDS-TIS410	SFM-1XX-03-S-D	AFF YYDS-GTB / BA
HTMS-1XX-56-T-S-SM	PFH XXSS-TIS400	SFM-1XX-L1-S-D	AFF YYDS-GTB / BA
		SFM-1XX-L2-S-D	AFF YYDS-GTS / BA
		SFM-1XX-L3-S-D	AFF YYDS-GTB / BA
HTMS-1XX-57-G-D-SM	PFH YYDS-GIS420		
HTMS-1XX-57-G-S-SM	PFH XXSS-GIS410	SFMC-1XX-01-S-D	AFF YYDS-GTB
HTMS-1XX-57-T-D-SM	PFH YYDS-TIS420	SFMC-1XX-02-S-D	AFF YYDS-GTS
HTMS-1XX-57-T-S-SM	PFH XXSS-TIS410		
HTSW Series	GPEG Series - See TSW to PEG cross	SMM-1XX-01-F-D	ATM YYDS-FCB
		SMM-1XX-01-F-S	ATM XXSS-FCB
		SMM-1XX-01-S-D	ATM YYDS-GCB
HW Series	GMPEG Series Call 1-800-676-7644	SMM-1XX-01-S-S	ATM XXSS-GCB
		SMM-1XX-02-F-D	ATM YYDS-FCS
LCW-1XX-08-G-S-300	PTL XXSS-LOQ	SMM-1XX-02-F-S	ATM XXSS-FCS
LCW-1XX-08-L-S-300	PTL XXSS-LOQ	SMM-1XX-02-S-D	ATM YYDS-GCS
LCW-1XX-08-S-S-300	PTL XXSS-HOQ	SMM-1XX-02-S-S	ATM XXSS-GCS
LCW-1XX-08-T-S-300	PTL XXSS-TOQ		

SAMTEC PART # CRANE PART # SAMTEC PART # CRANE PART #

SNT-100-BK-G	JUN 02SS-GOA	SSQ-1XX-04-G-T	ATP YYTS-GTQT585
SNT-100-BK-G-H	JUN 02SS-GOH	SSQ-1XX-04-S-D	ATP YYDS-HTQT585
SNT-100-BK-H	JUN 02SS-HOA	SSQ-1XX-04-S-S	ATP XXSS-HTQT585
SNT-100-BK-H-H	JUN 02SS-HOH	SSQ-1XX-04-S-T	ATP YYTS-HTQT585
SNT-100-BK-T	JUN 02SS-TOA	SSQ-1XX-04-T-D	ATP YYDS-TCQT585
SNT-100-BK-T-H	JUN 02SS-TOH	SSQ-1XX-04-T-S	ATP XXSS-TCQT585
SNT-100-BL-G	BUJUN 02SS-GOA	SSQ-1XX-04-T-T	ATP YYTS-TCQT585
SNT-100-BL-H	BUJUN 02SS-HOA		
SNT-100-BL-T	BUJUN 02SS-TOA	SSQ-1XX-21-G-D	ATL YYDS-GTB
SNT-100-RD-G	RJUN 02SS-GOA	SSQ-1XX-21-G-S	ATL XXSS-GTB
SNT-100-RD-H	RJUN 02SS-HOA	SSQ-1XX-21-G-T	ATL YYTS-GTB
SNT-100-RD-T	RJUN 02SS-TOA	SSQ-1XX-21-S-D	ATL YYDS-HTB
SNT-100-YW-G	YJUN 02SS-GOA	SSQ-1XX-21-S-S	ATL XXSS-HTB
SNT-100-YW-H	YJUN 02SS-HOA	SSQ-1XX-21-S-T	ATL YYTS-HTB
SNT-100-YW-T	YJUN 02SS-TOA		
		SSQ-1XX-22-G-D	ATL YYDS-GTQT200
SSA-1XX-S-G	ATS XXSS-GCB	SSQ-1XX-22-G-S	ATL XXSS-GTQT200
SSA-1XX-S-T	ATS XXSS-TCB	SSQ-1XX-22-G-T	ATL YYTS-GTQT200
		SSQ-1XX-22-S-D	ATL YYDS-HTQT200
SSM-1XX-F-DV	GATT YYDS-FTS	SSQ-1XX-22-S-S	ATL XXSS-HTQT200
SSM-1XX-F-SV	GATT XXSS-FTS	SSQ-1XX-22-S-T	ATL YYTS-HTQT200
SSM-1XX-L-DV	GATT YYDS-GTS		
SSM-1XX-L-SV	GATT XXSS-GTS	SSQ-1XX-23-G-D	ATL YYDS-GTQT400
SSM-1XX-S-DV	GATT YYDS-HTS	SSQ-1XX-23-G-S	ATL XXSS-GTQT400
SSM-1XX-S-SV	GATT XXSS-HTS	SSQ-1XX-23-G-T	ATL YYTS-GTQT400
		SSQ-1XX-23-S-D	ATL YYDS-HTQT400
SSQ-1XX-01-G-D	ATP YYDS-GTB	SSQ-1XX-23-S-S	ATL XXSS-HTQT400
SSQ-1XX-01-G-S	ATP XXSS-GTB	SSQ-1XX-23-S-T	ATL YYTS-HTQT400
SSQ-1XX-01-G-T	ATP YYTS-GTB	SSQ-1XX-24-G-D	ATL YYDS-GTQT585
SSQ-1XX-01-S-D	ATP YYDS-HTB	SSQ-1XX-24-G-S	ATL XXSS-GTQT585
SSQ-1XX-01-S-S	ATP XXSS-HTB	SSQ-1XX-24-G-T	ATL YYTS-GTQT585
SSQ-1XX-01-S-T	ATP YYTS-HTB	SSQ-1XX-24-S-D	ATL YYDS-HTQT585
SSQ-1XX-01-T-D	ATP YYDS-TCB	SSQ-1XX-24-S-S	ATL XXSS-HTQT585
SSQ-1XX-01-T-S	ATP XXSS-TCB	SSQ-1XX-24-S-T	ATL YYTS-HTQT585
SSQ-1XX-01-T-T	ATP YYTS-TCB		
		SSW-1XX-01-F-D	ATP YY DS-FTB
SSQ-1XX-02-G-D	ATP YYDS-GTQT200	SSW-1XX-01-F-S	ATP XX SS-FTB
SSQ-1XX-02-G-S	ATP XXSS-GTQT200	SSW-1XX-01-F-T	ATP YY TS-FTB
SSQ-1XX-02-G-T	ATP YYTS-GTQT200	SSW-1XX-01-G-D	ATP YY DS-GTB
SSQ-1XX-02-S-D	ATP YYDS-HTQT200	SSW-1XX-01-G-S	ATP XX SS-GTB
SSQ-1XX-02-S-S	ATP XXSS-HTQT200	SSW-1XX-01-G-T	ATP YY TS-GTB
SSQ-1XX-02-S-T	ATP YYTS-HTQT200	SSW-1XX-01-S-D	ATP YY DS-HTB
SSQ-1XX-02-T-D	ATP YYDS-TCQT200	SSW-1XX-01-S-S	ATP XX SS-HTB
SSQ-1XX-02-T-S	ATP XXSS-TCQT200	SSW-1XX-01-S-T	ATP YY TS-HTB
SSQ-1XX-02-T-T	ATP YYTS-TCQT200	SSW-1XX-01-T-D	ATP YY DS-TCB
		SSW-1XX-01-T-S	ATP XX SS-TCB
SSQ-1XX-03-G-D	ATP YYDS-GTQT400	SSW-1XX-01-T-T	ATP YY TS-TCB
SSQ-1XX-03-G-S	ATP XXSS-GTQT400		
SSQ-1XX-03-G-T	ATP YYTS-GTQT400	SSW-1XX-02-F-D	ATP YY DS-FTBT155
SSQ-1XX-03-S-D	ATP YYDS-HTQT400	SSW-1XX-02-F-S	ATP XX SS-FTBT155
SSQ-1XX-03-S-S	ATP XXSS-HTQT400	SSW-1XX-02-F-T	ATP YY TS-FTBT155
SSQ-1XX-03-S-T	ATP YYTS-HTQT400	SSW-1XX-02-G-D	ATP YY DS-GTBT155
SSQ-1XX-03-T-D	ATP YYDS-TCQT400	SSW-1XX-02-G-D-RA	ATT YYDR-LTB
SSQ-1XX-03-T-S	ATP XXSS-TCQT400	SSW-1XX-02-G-S	ATP XX SS-GTBT155
SSQ-1XX-03-T-T	ATP YYTS-TCQT400	SSW-1XX-02-G-S-RA	ATT XXSR-LTB
		SSW-1XX-02-G-T	ATP YY TS-GTBT155
SSQ-1XX-04-G-D	ATP YYDS-GTQT585	SSW-1XX-02-S-D	ATP YY DS-HTBT155
SSQ-1XX-04-G-S	ATP XXSS-GTQT585	SSW-1XX-02-S-D-RA	ATT YYDR-HTB

SAMTEC PART # CRANE PART # SAMTEC PART # CRANE PART

SSW-1XX-02-S-S	ATP XX SS-HTBT155	SSW-1XX-21-G-S	ATL XXSS-GTB
SSW-1XX-02-S-S-RA	ATT XXSR-HTB	SSW-1XX-21-G-T	ATL YYTS-GTB
SSW-1XX-02-S-T	ATP YY TS-HTBT155	SSW-1XX-21-S-D	ATL YYDS-HTB
SSW-1XX-02-T-D	ATP YY DS-TCBT155	SSW-1XX-21-S-S	ATL XXSS-HTB
SSW-1XX-02-T-D-RA	ATT YYDR-TCB	SSW-1XX-21-S-T	ATL YYTS-HTB
SSW-1XX-02-T-S	ATP XX SS-TCBT155		
SSW-1XX-02-T-S-RA	ATT XXSR-TCB	SSW-1XX-22-F-D	ATL YYDS-FTBT155
SSW-1XX-02-T-T	ATP YY TS-TCBT155	SSW-1XX-22-F-S	ATL XXSS-FTBT155
		SSW-1XX-22-F-T	ATL YYTS-FTBT155
SSW-1XX-03-F-D	ATP YYDS-FTBT400	SSW-1XX-22-G-D	ATL YYDS-GTBT155
SSW-1XX-03-F-S	ATP XXSS-FTBT400	SSW-1XX-22-G-S	ATL XXSS-GTBT155
SSW-1XX-03-F-T	ATP YYTS-FTBT400	SSW-1XX-22-G-T	ATL YYTS-GTBT155
SSW-1XX-03-G-D	ATP YYDS-GTBT400	SSW-1XX-22-S-D	ATL YYDS-HTBT155
SSW-1XX-03-G-D-RA	ATT YYDR-LTBT300	SSW-1XX-22-S-S	ATL XXSS-HTBT155
SSW-1XX-03-G-S	ATP XXSS-GTBT400	SSW-1XX-22-S-T	ATL YYTS-HTBT155
SSW-1XX-03-G-S-RA	ATT XXSR-LTBT300		
SSW-1XX-03-G-T	ATP YYTS-GTBT400	SSW-1XX-23-G-D	ATL YYDS-GTBT400
SSW-1XX-03-S-D	ATP YYDS-HTBT400	SSW-1XX-23-G-S	ATL XXSS-GTBT400
SSW-1XX-03-S-D-RA	ATT YYDR-HTBT300	SSW-1XX-23-G-T	ATL YYTS-GTBT400
SSW-1XX-03-S-S	ATP XXSS-HTBT400	SSW-1XX-23-S-D	ATL YYDS-GTBT400
SSW-1XX-03-S-S-RA	ATT XXSR-HTBT300	SSW-1XX-23-S-S	ATL XXSS-GTBT400
SSW-1XX-03-S-T	ATP YYTS-HTBT400	SSW-1XX-23-S-T	ATL YYTS-GTBT400
SSW-1XX-03-T-D	ATP YYDS-TCBT400		
SSW-1XX-03-T-D-RA	ATT YYDR-TCBT300	SSW-1XX-24-G-D	ATL YYDS-HTBT585
SSW-1XX-03-T-S	ATP XXSS-TCBT400	SSW-1XX-24-G-S	ATL XXSS-HTBT585
SSW-1XX-03-T-S-RA	ATT XXSR-TCBT300	SSW-1XX-24-G-T	ATL YYTS-HTBT585
SSW-1XX-03-T-T	ATP YYTS-TCBT400	SSW-1XX-24-S-D	ATL YYDS-HTBT585
		SSW-1XX-24-S-S	ATL XXSS-HTBT585
		SSW-1XX-24-S-T	ATL YYTS-HTBT585
SSW-1XX-04-F-D	ATP YYDS-FTBT585		
SSW-1XX-04-F-S	ATP XXSS-FTBT585		
SSW-1XX-04-F-T	ATP YYTS-FTBT585	TCMD Series	IMM Series Call 1-800-676-7644
SSW-1XX-04-G-D	ATP YYDS-GTBT585		
SSW-1XX-04-G-S	ATP XXSS-GTBT585		
SSW-1XX-04-G-T	ATP YYTS-GTBT585	TCSD Series	IFM Series Call 1-800-676-7644
SSW-1XX-04-S-D	ATP YYDS-HTBT585		
SSW-1XX-04-S-S	ATP XXSS-HTBT585		
SSW-1XX-04-S-T	ATP YYTS-HTBT585	TFM-1XX-01-S-D	PLF YYDS-GCQ
SSW-1XX-04-T-D	ATP YYDS-TCBT585	TFM-1XX-02-S-D	PLF YYDS-GCS
SSW-1XX-04-T-S	ATP XXSS-TCBT585	TFM-1XX-11-S-D	MPLF YYDS-GQ-CBA
SSW-1XX-04-T-T	ATP YYTS-TCBT585	TFM-1XX-12-S-D	MPLF YYDS-GSC-C295A
		TFM-1XX-21-S-D	MPLF YYDS-GQ-FCE
SSW-1XX-06-F-D	ATP YYDS-FTB	TFM-1XX-22-S-D	MPLF YYDS-GS-C365B
SSW-1XX-06-F-S	ATP XXSS-FTB	TFM-1XX-31-S-D	MPLF YYDS-GQ-CFF
SSW-1XX-06-F-T	ATP YYTS-FTB	TFM-1XX-32-S-D	MPLF YYDS-GS-C440E
SSW-1XX-06-G-D	ATP YYDS-GTB		
SSW-1XX-06-G-S	ATP XXSS-GTB	TLW Series	TPEG Series Call 1-800-676-7644
SSW-1XX-06-G-T	ATP YYTS-GTB		
SSW-1XX-06-S-D	ATP YYDS-HTB		
SSW-1XX-06-S-S	ATP XXSS-HTB	TML-1XX-01-G-D	PLH YYDS-GCQ
SSW-1XX-06-S-T	ATP YYTS-HTB	TML-1XX-01-G-D-SM	PLH YYDS-GCS
SSW-1XX-06-T-D	ATP YYDS-TCB	TML-1XX-01-S-D	PLH YYDS-HCQ
SSW-1XX-06-T-S	ATP XXSS-TCB	TML-1XX-01-S-D-SM	PLH YYDS-HCS
SSW-1XX-06-T-T	ATP YYTS-TCB	TML-1XX-01-T-D	PLH YYDS-TCQ
		TML-1XX-01-T-D-SM	PLH YYDS-TCS
SSW-1XX-21-F-D	ATL YYDS-FTB		
SSW-1XX-21-F-S	ATL XXSS-FTB	TML-1XX-02-G-D	PLH YYDS-GBQ
SSW-1XX-21-F-T	ATL YYTS-FTB	TML-1XX-02-G-D-SM	PLH YYDS-GBS
SSW-1XX-21-G-D	ATL YYDS-GTB	TML-1XX-02-S-D	PLH YYDS-HBQ

SAMTEC PART # CRANE PART # SAMTEC PART # CRANE PART

TML-1XX-02-S-D-SM	PLH YYDS-HBS	TMS-1XX-01-G-S	PFH XXSS-GBQ
TML-1XX-02-T-D	PLH YYDS-TBQ	TMS-1XX-01-G-S-RA	PFH XXSR-GBQ
TML-1XX-02-T-D-SM	PLH YYDS-TBS	TMS-1XX-01-T-D	PFH YYDS-TBQ
		TMS-1XX-01-T-D-RA	PFH YYDR-TBQ
TMM-1XX-01-F-D	PGM YYDS-F32T35	TMS-1XX-01-T-S	PFH XXSS-TBQ
TMM-1XX-01-F-D-RA	PGM YYDR-F40	TMS-1XX-01-T-S-RA	PFH XXSR-TBQ
TMM-1XX-01-F-D-SM	PGM YYDS-F40TS	TMS-1XX-02-G-D	PFH YYDS-GCQ
TMM-1XX-01-F-S	PGM XXSS-F32T35	TMS-1XX-02-G-D-RA	PFH YYDR-GIQ100T120
TMM-1XX-01-F-S-RA	LPGM XXSR-F40	TMS-1XX-02-G-S	PFH XXSS-GCQ
TMM-1XX-01-F-S-SM	PGM XXSS-F40TS	TMS-1XX-02-G-S-RA	PFH XXSR-GIQ100T120
TMM-1XX-01-G-D	PGM YYDS-G32T35	TMS-1XX-02-T-D	PFH YYDS-TCQ
TMM-1XX-01-G-D-RA	PGM YYDR-G40	TMS-1XX-02-T-D-RA	PFH YYDR-TIQ100T120
TMM-1XX-01-G-D-SM	PGM YYDS-G40TS	TMS-1XX-02-T-S	PFH XXSS-TCQ
TMM-1XX-01-G-S	PGM XXSS-G32T35	TMS-1XX-02-T-S-RA	PFH XXSR-TIQ100T120
TMM-1XX-01-G-S-RA	LPGM XXSR-G40		
TMM-1XX-01-G-S-SM	PGM XXSS-G40TS	TMS-1XX-03-G-D-RA	PFH YYDR-GCQ
TMM-1XX-01-L-D	PGM YYDS-G32T35	TMS-1XX-03-G-S-RA	PFH XXSR-GCQ
TMM-1XX-01-L-D-RA	PGM YYDR-G40	TMS-1XX-03-T-D-RA	PFH YYDR-TCQ
TMM-1XX-01-L-D-SM	PGM YYDS-G40TS	TMS-1XX-03-T-S-RA	PFH XXSR-TCQ
TMM-1XX-01-L-S	PGM XXSS-G32T35		
TMM-1XX-01-L-S-RA	LPGM XXSR-G40	TMS-1XX-21-G-D	PFH YYDS-GBQT180
TMM-1XX-01-L-S-SM	PGM XXSS-G40TS	TMS-1XX-21-G-S	PFH XXSS-GBQT180
TMM-1XX-01-S-D	PGM YYDS-H32T35	TMS-1XX-21-T-D	PFH YYDS-TBQT180
TMM-1XX-01-S-D-RA	PGM YYDR-H40	TMS-1XX-21-T-S	PFH XXSS-TBQT180
TMM-1XX-01-S-D-SM	PGM YYDS-H40TS		
TMM-1XX-01-S-S	PGM XXSS-H32-T35	TMS-1XX-51-G-D	PFH YYDS-GIQ190T110
TMM-1XX-01-S-S-RA	LPGM XXSR-H40	TMS-1XX-51-G-S	PFH XXSS-GIQ190T110
TMM-1XX-01-S-S-SM	PGM XXSS-H40TS	TMS-1XX-51-T-D	PFH YYDS-TIQ190T110
TMM-1XX-01-T-D	PGM YYDS-T32T35	TMS-1XX-51-T-S	PFH XXSS-TIQ190T110
TMM-1XX-01-T-D-RA	PGM YYDR-T40		
TMM-1XX-01-T-D-SM	PGM YYDS-T40TS	TMS-1XX-52-G-D	PFH YYDS-GIQ205
TMM-1XX-01-T-S	PGM XXSS-T32-T35	TMS-1XX-52-G-S	PFH XXSS-GIQ205
TMM-1XX-01-T-S-RA	LPGM XXSR-T40	TMS-1XX-52-T-D	PFH YYDS-TIQ205
TMM-1XX-01-T-S-SM	PGM XXSS-T40TS	TMS-1XX-52-T-S	PFH XXSS-TIQ205
TMM-1XX-02-F-D	PGM YYDS-F37	TMS-1XX-53-G-D	PFH YYDS-GIQ285T120
TMM-1XX-02-F-S	PGM XXSS-F37	TMS-1XX-53-G-S	PFH XXSS-GIQ285T120
TMM-1XX-02-G-D	PGM YYDS-G37	TMS-1XX-53-T-D	PFH YYDS-TIQ285T120
TMM-1XX-02-G-S	PGM XXSS-G37	TMS-1XX-53-T-S	PFH XXSS-TIQ285T120
TMM-1XX-02-L-D	PGM YYDS-G37		
TMM-1XX-02-L-S	PGM XXSS-G37	TMS-1XX-54-X-X	Call 1-800-676-7644
TMM-1XX-02-S-D	PGM YYDS-H37		
TMM-1XX-02-S-S	PGM XXSS-H37	TMS-1XX-55-G-D	PFH YYDS-GIQ390T110
TMM-1XX-02-T-D	PGM YYDS-T37	TMS-1XX-55-G-D	PFH YYDS-TIQ390T110
TMM-1XX-02-T-S	PGM XXSS-T37	TMS-1XX-55-G-S	PFH XXSS-GIQ390T110
TMM-1XX-03-F-D	PGM YYDS-F40	TMS-1XX-55-T-S	PFH XXSS-TIQ390T110
TMM-1XX-03-F-S	PGM XXSS-F40		
TMM-1XX-03-G-D	PGM YYDS-G40	TMS-1XX-56-G-D	PFH YYDS-GIQ405
TMM-1XX-03-G-S	PGM XXSS-G40	TMS-1XX-56-G-S	PFH XXSS-GIQ405
TMM-1XX-03-L-D	PGM YYDS-G40	TMS-1XX-56-T-D	PFH YYDS-TIQ405
TMM-1XX-03-L-S	PGM XXSS-G40	TMS-1XX-56-T-S	PFH XXSS-TIQ405
TMM-1XX-03-S-D	PGM YYDS-H40		
TMM-1XX-03-S-S	PGM XXSS-H40	TMS-1XX-57-X-X	Call 1-800-676-7644
TMM-1XX-03-T-D	PGM YYDS-T40		
TMM-1XX-03-T-S	PGM XXSS-T40	TMS-1XX-58-G-D	PFH YYDS-GIQ485T120
		TMS-1XX-58-G-S	PFH XXSS-GIQ485T120
TMS-1XX-01-G-D	PFH YYDS-GBQ	TMS-1XX-58-T-D	PFH YYDS-TIQ485T120
TMS-1XX-01-G-D-RA	PFH YYDR-GBQ	TMS-1XX-58-T-S	PFH XXSS-TIQ485T120

SAMTEC PART # CRANE PART # SAMTEC PART # CRANE PART

TMS-1XX-59-X-X	Call 1-800-676-7644	TSS-1XX-02-T-D	PLT YYDS-TBRT165
		TSS-1XX-03-G-D	PLT YYDS-GBRT575
TMS-1XX-60-G-D	PFH YYDS-GIQ605	TSS-1XX-03-L-D	PLT YYDS-LBRT575
TMS-1XX-60-G-S	PFH XXSS-GIQ605	TSS-1XX-03-S-D	PLT YYDS-HBRT575
TMS-1XX-60-T-D	PFH YYDS-TIQ605	TSS-1XX-03-T-D	PLT YYDS-TBRT575
TMS-1XX-60-T-S	PFH XXSS-TIQ605		
		TSS-1XX-04-G-D-RA	PLT YYDR-GBR
TSM-1XX-01-F-DH	GPEG YYDR-FBS	TSS-1XX-04-H-D-RA	PLT YYDR-HBR
TSM-1XX-01-F-DV	GPEG YYDS-FBS	TSS-1XX-04-L-D-RA	PLT YYDR-LBR
TSM-1XX-01-F-SH	GPEG XXSR-FBS	TSS-1XX-04-T-D-RA	PLT YYDR-TBR
TSM-1XX-01-F-SV	GPEG XXSS-FBS		
TSM-1XX-01-L-DH	GPEG YYDR-LBS	TSS-1XX-05-G-D-RA	PLT YYDR-GBRT220
TSM-1XX-01-L-DV	GPEG YYDS-LBS	TSS-1XX-05-H-D-RA	PLT YYDR-HBRT220
TSM-1XX-01-L-SH	GPEG XXSR-LBS	TSS-1XX-05-L-D-RA	PLT YYDR-LBRT220
TSM-1XX-01-L-SV	GPEG XXSS-LBS	TSS-1XX-05-T-D-RA	PLT YYDR-TBRT220
TSM-1XX-01-S-DH	GPEG YYDR-HBS		
TSM-1XX-01-S-DV	GPEG YYDS-HBS	TST-1XX-01-F-D	PLS YYDS-FBR
TSM-1XX-01-S-SH	GPEG XXSR-HBS	TST-1XX-01-G-D	PLS YYDS-GBR
TSM-1XX-01-S-SV	GPEG XXSS-HBS	TST-1XX-01-L-D	PLS YYDS-LBR
TSM-1XX-01-T-DH	GPEG YYDR-TBS	TST-1XX-01-S-D	PLS YYDS-HBR
TSM-1XX-01-T-DV	GPEG YYDS-TBS	TST-1XX-01-T-D	PLS YYDS-TBR
TSM-1XX-01-T-SH	GPEG XXSR-TBS		
TSM-1XX-01-T-SV	GPEG XXSS-TBS	TST-1XX-02-F-D	PLS YYDS-FBRT165
		TST-1XX-02-G-D	PLS YYDS-GBRT165
TSM-1XX-02-F-DH	GPEG YYDR-FAS	TST-1XX-02-L-D	PLS YYDS-LBRT165
TSM-1XX-02-F-DV	GPEG YYDS-FAS	TST-1XX-02-S-D	PLS YYDS-HBRT165
TSM-1XX-02-F-SH	GPEG XXSR-FAS	TST-1XX-02-T-D	PLS YYDS-TBRT165
TSM-1XX-02-F-SV	GPEG XXSS-FAS		
TSM-1XX-02-L-DH	GPEG YYDR-LAS	TST-1XX-03-G-D	PLS YYDS-GBRT575
TSM-1XX-02-L-DV	GPEG YYDS-LAS	TST-1XX-03-L-D	PLS YYDS-LBRT575
TSM-1XX-02-L-SH	GPEG XXSR-LAS	TST-1XX-03-S-D	PLS YYDS-HBRT575
TSM-1XX-02-L-SV	GPEG XXSS-LAS	TST-1XX-03-T-D	PLS YYDS-TBRT575
TSM-1XX-02-S-DH	GPEG YYDR-HAS		
TSM-1XX-02-S-DV	GPEG YYDS-HAS	TST-1XX-04-F-D-RA	PLS YYDR-FBR
TSM-1XX-02-S-SH	GPEG XXSR-HAS	TST-1XX-04-G-D-RA	PLS YYDR-GBR
TSM-1XX-02-S-SV	GPEG XXSS-HAS	TST-1XX-04-L-D-RA	PLS YYDR-LBR
TSM-1XX-02-T-DH	GPEG YYDR-TAS	TST-1XX-04-S-D-RA	PLS YYDR-HBR
TSM-1XX-02-T-DV	GPEG YYDS-TAS	TST-1XX-04-T-D-RA	PLS YYDR-TBR
TSM-1XX-02-T-SH	GPEG XXSR-TAS		
TSM-1XX-02-T-SV	GPEG XXSS-TAS	TST-1XX-05-F-D-RA	PLS YYDR-FBRT220
		TST-1XX-05-G-D-RA	PLS YYDR-GBRT220
TSM-1XX-03-F-DV	GPEG YYDS-FIS445	TST-1XX-05-L-D-RA	PLS YYDR-LBRT220
TSM-1XX-03-F-SV	GPEG XXSS-FIS445	TST-1XX-05-S-D-RA	PLS YYDR-HBRT220
TSM-1XX-03-L-DV	GPEG YYDS-LIS445	TST-1XX-05-T-D-RA	PLS YYDR-TBRT220
TSM-1XX-03-L-SV	GPEG XXSS-LIS445		
TSM-1XX-03-S-DV	GPEG YYDS-HIS445	TSW-1XX-07-F-D	PEG YY DS-FBR
TSM-1XX-03-S-SV	GPEG XXSS-HIS445	TSW-1XX-07-F-S	PEG XX SS-FBR
TSM-1XX-03-T-DV	GPEG YYDS-TIS445	TSW-1XX-07-F-T	PEG YY TS-FBR
TSM-1XX-03-T-SV	GPEG XXSS-TIS445	TSW-1XX-07-G-D	PEG YY DS-LBR
		TSW-1XX-07-G-S	PEG XX SS-LBR
TSS-1XX-01-G-D	PLT YYDS-GBR	TSW-1XX-07-G-T	PEG YY TS-LBR
TSS-1XX-01-L-D	PLT YYDS-LBR	TSW-1XX-07-S-D	PEG YY DS-HBR
TSS-1XX-01-S-D	PLT YYDS-HBR	TSW-1XX-07-S-S	PEG XX SS-HBR
TSS-1XX-01-T-D	PLT YYDS-TBR	TSW-1XX-07-S-T	PEG YY TS-HBR
		TSW-1XX-07-T-D	PEG YY DS-TBR
TSS-1XX-02-G-D	PLT YYDS-GBRT165	TSW-1XX-07-T-S	PEG XX SS-TBR
TSS-1XX-02-L-D	PLT YYDS-LBRT165	TSW-1XX-07-T-T	PEG YY TS-TBR
TSS-1XX-02-S-D	PLT YYDS-HBRT165		

SAMTEC PART # CRANE PART # SAMTEC PART # CRANE PART #

TSW-1XX-08-F-D	PEG YY DS-FBRT220	TSW-1XX-10-T-D-RA	PEG YY DR-TBRT420
TSW-1XX-08-F-D-RA	PEG YY DR-FBR	TSW-1XX-10-T-S	PEG XX SS-TBRT500
TSW-1XX-08-F-S	PEG XX SS-FBRT220	TSW-1XX-10-T-S-RA	PEG XX SR-TBRT420
TSW-1XX-08-F-S-RA	PEG XX SR-FBR	TSW-1XX-10-T-T	PEG YY TS-TBRT510
TSW-1XX-08-F-T	PEG YY TS-FBRT220		
TSW-1XX-08-G-D	PEG YY DS-LBRT220	TSW-1XX-11-F-D	PEG YY DS-FBRT600
TSW-1XX-08-G-D-RA	PEG YY DR-LBR	TSW-1XX-11-F-D-RA	PEG YY DR-FBRT510
TSW-1XX-08-G-S	PEG XX SS-LBRT220	TSW-1XX-11-F-S	PEG XX SS-FBRT600
TSW-1XX-08-G-S-RA	PEG XX SR-LBR	TSW-1XX-11-F-S-RA	PEG XX SR-FBRT510
TSW-1XX-08-G-T	PEG YY TS-LBRT220	TSW-1XX-11-F-T	PEG YY TS-FBRT600
TSW-1XX-08-S-D	PEG YY DS-HBRT220	TSW-1XX-11-G-D	PEG YY DS-LBRT600
TSW-1XX-08-S-D-RA	PEG YY DR-HBR	TSW-1XX-11-G-D-RA	PEG YY DR-LBRT510
TSW-1XX-08-S-S	PEG XX SS-HBRT220	TSW-1XX-11-G-S	PEG XX SS-LBRT600
TSW-1XX-08-S-S-RA	PEG XX SR-HBR	TSW-1XX-11-G-S-RA	PEG XX SR-LBRT510
TSW-1XX-08-S-T	PEG YY TS-HBRT220	TSW-1XX-11-G-T	PEG YY TS-LBRT600
TSW-1XX-08-T-D	PEG YY DS-TBRT220	TSW-1XX-11-S-D	PEG YY DS-HBRT600
TSW-1XX-08-T-D-RA	PEG YY DR-TBR	TSW-1XX-11-S-D-RA	PEG YY DR-HBRT510
TSW-1XX-08-T-S	PEG XX SS-TBRT220	TSW-1XX-11-S-S	PEG XX SS-HBRT600
TSW-1XX-08-T-S-RA	PEG XX SR-TBR	TSW-1XX-11-S-S-RA	PEG XX SR-HBRT510
TSW-1XX-08-T-T	PEG YY TS-TBRT220	TSW-1XX-11-S-T	PEG YY TS-HBRT600
		TSW-1XX-11-T-D	PEG YY DS-TBRT600
TSW-1XX-09-F-D	PEG YY DS-FBRT420	TSW-1XX-11-T-D-RA	PEG YY DR-TBRT510
TSW-1XX-09-F-D-RA	PEG YY DR-FBRT320	TSW-1XX-11-T-S	PEG XX SS-TBRT600
TSW-1XX-09-F-S	PEG XX SS-FBRT420	TSW-1XX-11-T-S-RA	PEG XX SR-TBRT510
TSW-1XX-09-F-S-RA	PEG XX SR-FBRT320	TSW-1XX-11-T-T	PEG YY TS-TBRT600
TSW-1XX-09-F-T	PEG YY TS-FBRT420		
TSW-1XX-09-G-D	PEG YY DS-LBRT420	TSW-1XX-12-F-D	PEG YY DS-FBRT700
TSW-1XX-09-G-D-RA	PEG YY DR-LBRT320	TSW-1XX-12-F-D-RA	PEG YY DR-FBRT600
TSW-1XX-09-G-S	PEG XX SS-LBRT420	TSW-1XX-12-F-S	PEG XX SS-FBRT700
TSW-1XX-09-G-S-RA	PEG XX SR-LBRT320	TSW-1XX-12-F-S-RA	PEG XX SR-FBRT600
TSW-1XX-09-G-T	PEG YY TS-LBRT420	TSW-1XX-12-F-T	PEG YY TS-FBRT700
TSW-1XX-09-S-D	PEG YY DS-HBRT420	TSW-1XX-12-G-D	PEG YY DS-LBRT700
TSW-1XX-09-S-D-RA	PEG YY DR-HBRT320	TSW-1XX-12-G-D-RA	PEG YY DR-LBRT600
TSW-1XX-09-S-S	PEG XX SS-HBRT420	TSW-1XX-12-G-S	PEG XX SS-LBRT700
TSW-1XX-09-S-S-RA	PEG XX SR-HBRT320	TSW-1XX-12-G-S-RA	PEG XX SR-LBRT600
TSW-1XX-09-S-T	PEG YY TS-HBRT420	TSW-1XX-12-G-T	PEG YY TS-LBRT700
TSW-1XX-09-T-D	PEG YY DS-TBRT420	TSW-1XX-12-S-D	PEG YY DS-HBRT700
TSW-1XX-09-T-D-RA	PEG YY DR-TBRT320	TSW-1XX-12-S-D-RA	PEG YY DR-HBRT600
TSW-1XX-09-T-S	PEG XX SS-TBRT420	TSW-1XX-12-S-S	PEG XX SS-HBRT700
TSW-1XX-09-T-S-RA	PEG XX SR-TBRT320	TSW-1XX-12-S-S-RA	PEG XX SR-HBRT600
TSW-1XX-09-T-T	PEG YY TS-TBRT420	TSW-1XX-12-S-T	PEG YY TS-HBRT700
		TSW-1XX-12-T-D	PEG YY DS-TBRT700
TSW-1XX-10-F-D	PEG YY DS-FBRT510	TSW-1XX-12-T-D-RA	PEG YY DR-TBRT600
TSW-1XX-10-F-D-RA	PEG YY DR-FBRT420	TSW-1XX-12-T-S	PEG XX SS-TBRT700
TSW-1XX-10-F-S	PEG XX SS-FBRT510	TSW-1XX-12-T-S-RA	PEG XX SR-TBRT600
TSW-1XX-10-F-S-RA	PEG XX SR-FBRT420	TSW-1XX-12-T-T	PEG YY TS-TBRT700
TSW-1XX-10-F-T	PEG YY TS-FBRT510		
TSW-1XX-10-G-D	PEG YY DS-LBRT510	TSW-1XX-13-F-D	PEG YY DS-FBRT930
TSW-1XX-10-G-D-RA	PEG YY DR-LBRT420	TSW-1XX-13-F-D-RA	PEG YY DR-FBRT775
TSW-1XX-10-G-S	PEG XX SS-LBRT510	TSW-1XX-13-F-S	PEG XX SS-FBRT930
TSW-1XX-10-G-S-RA	PEG XX SR-LBRT420	TSW-1XX-13-F-S-RA	PEG XX SR-FBRT775
TSW-1XX-10-G-T	PEG YY TS-LBRT510	TSW-1XX-13-F-T	PEG YY TS-FBRT930
TSW-1XX-10-S-D	PEG YY DS-HBRT510	TSW-1XX-13-G-D	PEG YY DS-LBRT930
TSW-1XX-10-S-D-RA	PEG YY DR-HBRT420	TSW-1XX-13-G-D-RA	PEG YY DR-LBRT775
TSW-1XX-10-S-S	PEG XX SS-HBRT510	TSW-1XX-13-G-S	PEG XX SS-LBRT930
TSW-1XX-10-S-S-RA	PEG XX SR-HBRT420	TSW-1XX-13-G-S-RA	PEG XX SR-LBRT775
TSW-1XX-10-S-T	PEG YY TS-HBRT510	TSW-1XX-13-G-T	PEG YY TS-LBRT930
TSW-1XX-10-T-D	PEG YY DS-TBRT510	TSW-1XX-13-S-D	PEG YY DS-HBRT930

SAMTEC PART # CRANE PART # SAMTEC PART # CRANE PART #

TSW-1XX-13-S-D-RA	PEG YY DR-HBRT775	TSW-1XX-17-F-S	PEG XX SS-FIR620
TSW-1XX-13-S-S	PEG XX SS-HBRT930	TSW-1XX-17-F-T	PEG YY TS-FIR620
TSW-1XX-13-S-S-RA	PEG XX SR-HBRT775	TSW-1XX-17-G-D	PEG YY DS-LIR620
TSW-1XX-13-S-T	PEG YY TS-HBRT930	TSW-1XX-17-G-S	PEG XX SS-LIR620
TSW-1XX-13-T-D	PEG YY DS-TBRT930	TSW-1XX-17-G-T	PEG YY TS-LIR620
TSW-1XX-13-T-D-RA	PEG YY DR-TBRT775	TSW-1XX-17-S-D	PEG YY DS-HIR620
TSW-1XX-13-T-S	PEG XX SS-TBRT930	TSW-1XX-17-S-S	PEG XX SS-HIR620
TSW-1XX-13-T-S-RA	PEG XX SR-TBRT775	TSW-1XX-17-S-T	PEG YY TS-HIR620
TSW-1XX-13-T-T	PEG YY TS-TBRT930	TSW-1XX-17-T-D	PEG YY DS-TIR620
		TSW-1XX-17-T-S	PEG XX SS-TIR620
		TSW-1XX-17-T-T	PEG YY TS-TIR620
TSW-1XX-14-F-D	PEG YY DS-FAR		
TSW-1XX-14-F-S	PEG XX SS-FAR	TSW-1XX-18-F-D	PEG YY DS-FIR710
TSW-1XX-14-F-T	PEG YY TS-FAR	TSW-1XX-18-F-S	PEG XX SS-FIR710
TSW-1XX-14-G-D	PEG YY DS-LAR	TSW-1XX-18-F-T	PEG YY TS-FIR710
TSW-1XX-14-G-S	PEG XX SS-LAR	TSW-1XX-18-G-D	PEG YY DS-LIR710
TSW-1XX-14-G-T	PEG YY TS-LAR	TSW-1XX-18-G-S	PEG XX SS-LIR710
TSW-1XX-14-S-D	PEG YY DS-HAR	TSW-1XX-18-G-T	PEG YY TS-LIR710
TSW-1XX-14-S-S	PEG XX SS-HAR	TSW-1XX-18-S-D	PEG YY DS-HIR710
TSW-1XX-14-S-T	PEG YY TS-HAR	TSW-1XX-18-S-S	PEG XX SS-HIR710
TSW-1XX-14-T-D	PEG YY DS-TAR	TSW-1XX-18-S-T	PEG YY TS-HIR710
TSW-1XX-14-T-S	PEG XX SS-TAR	TSW-1XX-18-T-D	PEG YY DS-TIR710
TSW-1XX-14-T-T	PEG YY TS-TAR	TSW-1XX-18-T-S	PEG XX SS-TIR710
		TSW-1XX-18-T-T	PEG YY TS-TIR710
TSW-1XX-15-F-D	PEG YY DS-FIR520		
TSW-1XX-15-F-S	PEG XX SS-FIR520	TSW-1XX-19-F-D	PEG YY DS-FIR810
TSW-1XX-15-F-T	PEG YY TS-FIR520	TSW-1XX-19-F-S	PEG XX SS-FIR810
TSW-1XX-15-G-D	PEG YY DS-LIR520	TSW-1XX-19-F-T	PEG YY TS-FIR810
TSW-1XX-15-G-S	PEG XX SS-LIR520	TSW-1XX-19-G-D	PEG YY DS-LIR810
TSW-1XX-15-G-T	PEG YY TS-LIR520	TSW-1XX-19-G-S	PEG XX SS-LIR810
TSW-1XX-15-S-D	PEG YY DS-HIR520	TSW-1XX-19-G-T	PEG YY TS-LIR810
TSW-1XX-15-S-S	PEG XX SS-HIR520	TSW-1XX-19-S-D	PEG YY DS-HIR810
TSW-1XX-15-S-T	PEG YY TS-HIR520	TSW-1XX-19-S-S	PEG XX SS-HIR810
TSW-1XX-15-T-D	PEG YY DS-TIR520	TSW-1XX-19-S-T	PEG YY TS-HIR810
TSW-1XX-15-T-S	PEG XX SS-TIR520	TSW-1XX-19-T-D	PEG YY DS-TIR810
TSW-1XX-15-T-T	PEG YY TS-TIR520	TSW-1XX-19-T-S	PEG XX SS-TIR810
		TSW-1XX-19-T-T	PEG YY TS-TIR810
TSW-1XX-16-F-D	PEG YY DS-FART325		
TSW-1XX-16-F-D-RA	PEG YY DR-FART220	TSW-1XX-20-F-D	PEG YY DS-FIR1040
TSW-1XX-16-F-S	PEG XX SS-FART325	TSW-1XX-20-F-S	PEG XX SS-FIR1040
TSW-1XX-16-F-S-RA	PEG XX SR-FART220	TSW-1XX-20-F-T	PEG YY TS-FIR1040
TSW-1XX-16-F-T	PEG YY TS-FART325	TSW-1XX-20-G-D	PEG YY DS-LIR1040
TSW-1XX-16-G-D	PEG YY DS-LART325	TSW-1XX-20-G-S	PEG XX SS-LIR1040
TSW-1XX-16-G-D-RA	PEG YY DR-LART220	TSW-1XX-20-G-T	PEG YY TS-LIR1040
TSW-1XX-16-G-S	PEG XX SS-LART325	TSW-1XX-20-S-D	PEG YY DS-HIR1040
TSW-1XX-16-G-S-RA	PEG XX SR-LART220	TSW-1XX-20-S-S	PEG XX SS-HIR1040
TSW-1XX-16-G-T	PEG YY TS-LART325	TSW-1XX-20-S-T	PEG YY TS-HIR1040
TSW-1XX-16-S-D	PEG YY DS-HART325	TSW-1XX-20-T-D	PEG YY DS-TIR1040
TSW-1XX-16-S-D-RA	PEG YY DR-HART220	TSW-1XX-20-T-S	PEG XX SS-TIR1040
TSW-1XX-16-S-S	PEG XX SS-HART325	TSW-1XX-20-T-T	PEG YY TS-TIR1040
TSW-1XX-16-S-S-RA	PEG XX SR-HART220		
TSW-1XX-16-S-T	PEG YY TS-HART325	TSW-1XX-21-F-D	PEG YY DS-FIR1200T100
TSW-1XX-16-T-D	PEG YY DS-TART325	TSW-1XX-21-F-S	PEG XX SS-FIR1200T100
TSW-1XX-16-T-D-RA	PEG YY DR-TART220	TSW-1XX-21-F-S-RA	PEG XX SR-FBRT975
TSW-1XX-16-T-S	PEG XX SS-TAR5325	TSW-1XX-21-F-T	PEG YY TS-FIR1200T100
TSW-1XX-16-T-S-RA	PEG XX SR-TART220	TSW-1XX-21-G-D	PEG YY DS-LIR1200T100
TSW-1XX-16-T-T	PEG YY TS-TART325	TSW-1XX-21-G-S	PEG XX SS-LIR1200T100
TSW-1XX-17-F-D	PEG YY DS-FIR620		

SAMTEC PART # CRANE PART # SAMTEC PART # CRANE PART #

TSW-1XX-21-G-S-RA	PEG XX SR-LBRT975	TSW-1XX-25-F-D	PEG YY DS-FART220
TSW-1XX-21-G-T	PEG YY TS-LIR1200T100	TSW-1XX-25-F-D-RA	PEG YY DR-FAR
TSW-1XX-21-S-D	PEG YY DS-HIR1200T100	TSW-1XX-25-F-S	PEG XX SS-FART220
TSW-1XX-21-S-S	PEG XX SS-HIR1200T100	TSW-1XX-25-F-S-RA	PEG XX SR-FAR
TSW-1XX-21-S-S-RA	PEG XX SR-HBRT975	TSW-1XX-25-F-T	PEG YY TS-FART220
TSW-1XX-21-S-T	PEG YY TS-HIR1200T100	TSW-1XX-25-G-D	PEG YY DS-LART220
TSW-1XX-21-T-D	PEG YY DS-TIR1200T100	TSW-1XX-25-G-D-RA	PEG YY DR-LAR
TSW-1XX-21-T-S	PEG XX SS-TIR1200T100	TSW-1XX-25-G-S	PEG XX SS-LART220
TSW-1XX-21-T-S-RA	PEG XX SR-TBRT975	TSW-1XX-25-G-S-RA	PEG XX SR-LAR
TSW-1XX-21-T-T	PEG YY TS-TIR1200T100	TSW-1XX-25-G-T	PEG YY TS-LART220
		TSW-1XX-25-S-D	PEG YY DS-HART220
TSW-1XX-22-F-D	PEG YY DS-FBRT310	TSW-1XX-25-S-D-RA	PEG YY DR-HAR
TSW-1XX-22-F-D-RA	PEG YY DR-FBRT190	TSW-1XX-25-S-S	PEG XX SS-HART220
TSW-1XX-22-F-S	PEG XX SS-FBRT310	TSW-1XX-25-S-S-RA	PEG XX SR-HAR
TSW-1XX-22-F-S-RA	PEG XX SR-FBRT190	TSW-1XX-25-S-T	PEG YY TS-HART220
TSW-1XX-22-F-T	PEG YY TS-FBRT310	TSW-1XX-25-T-D	PEG YY DS-TART220
TSW-1XX-22-G-D	PEG YY DS-LBRT310	TSW-1XX-25-T-D-RA	PEG YY DR-TAR
TSW-1XX-22-G-D-RA	PEG YY DR-LBRT190	TSW-1XX-25-T-S	PEG XX SS-TART220
TSW-1XX-22-G-S	PEG XX SS-LBRT310	TSW-1XX-25-T-S-RA	PEG XX SR-TAR
TSW-1XX-22-G-S-RA	PEG XX SR-LBRT190	TSW-1XX-25-T-T	PEG YY TS-TART220
TSW-1XX-22-G-T	PEG YY TS-LBRT310		
TSW-1XX-22-S-D	PEG YY DS-HBRT310	TSW-1XX-26-F-D	PEG YY DS-FBR
TSW-1XX-22-S-D-RA	PEG YY DR-HBRT190	TSW-1XX-26-F-S	PEG XX SS-FBR
TSW-1XX-22-S-S	PEG XX SS-HBRT310	TSW-1XX-26-F-T	PEG YY TS-FBR
TSW-1XX-22-S-S-RA	PEG XX SR-HBRT190	TSW-1XX-26-G-D	PEG YY DS-LBR
TSW-1XX-22-S-T	PEG YY TS-HBRT310	TSW-1XX-26-G-S	PEG XX SS-LBR
TSW-1XX-22-T-D	PEG YY DS-TBRT310	TSW-1XX-26-G-T	PEG YY TS-LBR
TSW-1XX-22-T-D-RA	PEG YY DR-TBRT190	TSW-1XX-26-S-D	PEG YY DS-HBR
TSW-1XX-22-T-S	PEG XX SS-TBRT310	TSW-1XX-26-S-S	PEG XX SS-HBR
TSW-1XX-22-T-S-RA	PEG XX SR-TBRT190	TSW-1XX-26-S-T	PEG YY TS-HBR
TSW-1XX-22-T-T	PEG YY TS-TBRT310	TSW-1XX-26-T-D	PEG YY DS-TBR
		TSW-1XX-26-T-S	PEG XX SS-TBR
		TSW-1XX-26-T-T	PEG YY TS-TBR
TSW-1XX-23-F-D	PEG YY DS-FBR		
TSW-1XX-23-F-S	PEG XX SS-FBR		
TSW-1XX-23-F-T	PEG YY TS-FBR	TW Series	MPGM Series
TSW-1XX-23-G-D	PEG YY DS-LBR		Call 1-800-676-7644
TSW-1XX-23-G-S	PEG XX SS-LBR	TW Series	MPGM Series
TSW-1XX-23-G-T	PEG YY TS-LBR		Call 1-800-676-7644
TSW-1XX-23-S-D	PEG YY DS-HBR	ZML SERIES	MPLH Series
TSW-1XX-23-S-S	PEG XX SS-HBR		Call 1-800-676-7644
TSW-1XX-23-S-T	PEG YY TS-HBR	ZST Series	MPLS Series
TSW-1XX-23-T-D	PEG YY DS-TBR		Call 1-800-676-7644
TSW-1XX-23-T-S	PEG XX SS-TBR	ZW Series	MPEG Series
TSW-1XX-23-T-T	PEG YY TS-TBR		Call 1-800-676-7644
TSW-1XX-24-F-D	PEG YY DS-FIR260		
TSW-1XX-24-F-S	PEG XX SS-FIR260		
TSW-1XX-24-F-T	PEG YY TS-FIR260		
TSW-1XX-24-G-D	PEG YY DS-LIR260		
TSW-1XX-24-G-S	PEG XX SS-LIR260		
TSW-1XX-24-G-T	PEG YY TS-LIR260		
TSW-1XX-24-S-D	PEG YY DS-HIR260		
TSW-1XX-24-S-S	PEG XX SS-HIR260		
TSW-1XX-24-S-T	PEG YY TS-HIR260		
TSW-1XX-24-T-D	PEG YY DS-TIR260		
TSW-1XX-24-T-S	PEG XX SS-TIR260		
TSW-1XX-24-T-T	PEG YY TS-TIR260		