SPECIFICATIONS

Table 1 ELECTRICAL SPECIFICATIONS

Characteristic	Performance Requirements	Supplemental Information
MODULE-TO-PROBE SIGNALS Max. Operating Power Requirements		$+5~{ m V}~(\pm~5\%)$ at 600 mA when 20 output lines are terminated to $+3~{ m V}$ through 60 Ω at 300 mA when all output lines are unterminated
PROBE-TO-MODULE SIGNALS Data Channel Signal		Differential ECL
Data Channel Signal		Vcc = +5 V Vee = Gnd
User's Ground Sense	·	$<$ 100 Ω to user's ground
Input Resistance	1 MΩ ± 1%	
Input Capacitance		5 pF nominal
Max. Non-Destructive Input Voltage Range		± 40 V (DC + peak AC)
Max. Voltage Between Any Two Inputs		± 60 V (DC + peak AC)
Operating Input Voltage Range		From -40 V to input threshold's voltage + 10 V (+ 30 V for RS-232 only)
Threshold Offset and Accuracy		\pm 0.25% of threshold \pm 50 mV
Minimum Input Swing	·	0.5 V p-p centered on the threshold
Minimum Pulse Width (with input 250 mV over the threshold from + 0.5 V and - 0.5 V)		4 ns at threshold

Table 2
ENVIRONMENTAL SPECIFICATIONS

Characteristic	Description
Temperature Operating Storage	-15°C to +55°C -62°C to +75°C
Humidity	95% to 97% relative humidity
Altitude Operating Non-operating	4.5 km (15,000 ft.) 15 km (50,000 ft.)
Electrical Discharge	5 kV maximum from 200 pf with 2K Ω series resistance

STATIC PRECAUTIONS



Static discharge can damage any semiconductor in this instrument.

Observe the following precautions to avoid static damage:

- 1. Minimize handling of static-sensitive components.
- Transport and store static-sensitive components or assemblies in their original containers, or on a metal rail, or on conductive foam. Label any package that contains static-sensitive components or assemblies.
- Discharge the static voltage from your body by wearing a wrist strap while handling these components. Servicing static-sensitive assemblies should be performed only in a static-free work station by qualified service personnel.

Table 3
PHYSICAL SPECIFICATIONS

Characteristic	Description
Weight	12 oz.
Overall Dimensions	
Pod	4.5 in. long, 2.2 in. wide, 0.85 in. deep
Cable	78.75 in. (2 m) ± 10%

- 4. Nothing capable of generating or holding a static charge should be allowed on the work station surface.
- 5. Keep the component leads shorted together whenever possible.
- 6. Pick up components by the body, never by the leads.
- 7. Do not slide the components over any surface.
- Avoid handling components in areas that have a floor or work-surface covering capable of generating a static charge.
- 9. Use a soldering iron that is connected to earth ground.
- Use only special anti-static suction type or wick type desoldering tools.

NOTE

Damage to electrical components may not be immediately apparent. Always follow the precautionary measures listed above when handling static-sensitive components.

PERFORMANCE CHECK

Specification Checked

The input resistance of each channel should be 1 M Ω ±1%.

Required Equipment

One digital multimeter with at least 0.2% accuracy at 1 $M\Omega.$ For example, the Tektronix DM 5010.

Procedure

1. With the probe disconnected, measure the resistance between the input to the channel you are checking and any other channel. Call this value Ra.

- 2. Next, measure the resistance between the input to the channel you want to measure and a third channel. Call this value Rb.
- 3. Finally, measure the resistance between the two other channels. Call this value Rc.
- 4. Calculate the value of the input resistance of the original channel using:

$$Rinput = \frac{Ra + Rb - Rc}{2}$$

REPLACEABLE ELECTRICAL PARTS

PARTS ORDERING INFORMATION

Replacement parts are available from or through your local Tektronix, Inc. Field Office or representative.

Changes to Tektronix instruments are sometimes made to accommodate improved components as they become available, and to give you the benefit of the latest circuit improvements developed in our engineering department. It is therefore important, when ordering parts, to include the following information in your order: Part number, instrument type or number, serial number, and modification number if applicable.

If a part you have ordered has been replaced with a new or improved part, your local Tektronix, Inc. Field Office or representative will contact you concerning any change in part number.

Change information, if any, is located at the rear of this manual.

LIST OF ASSEMBLIES

A list of assemblies can be found at the beginning of the Electrical Parts List. The assemblies are listed in numerical order. When the complete component number of a part is known, this list will identify the assembly in which the part is located.

CROSS INDEX-MFR. CODE NUMBER TO MANUFACTURER

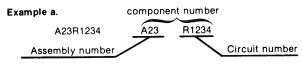
The Mfr. Code Number to Manufacturer index for the Electrical Parts List is located immediately after this page. The Cross Index provides codes, names and addresses of manufacturers of components listed in the Electrical Parts List.

ABBREVIATIONS

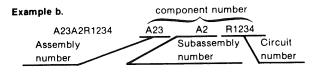
Abbreviations conform to American National Standard Y1.1.

COMPONENT NUMBER (column one of the Electrical Parts List)

A numbering method has been used to identify assemblies, subassemblies and parts. Examples of this numbering method and typical expansions are illustrated by the following:



Read: Resistor 1234 of Assembly 23



Read: Resistor 1234 of Subassembly 2 of Assembly 23

Only the circuit number will appear on the diagrams and circuit board illustrations. Each diagram and circuit board illustration is clearly marked with the assembly number. Assembly numbers are also marked on the mechanical exploded views located in the Mechanical Parts List. The component number is obtained by adding the assembly number prefix to the circuit number.

The Electrical Parts List is divided and arranged by assemblies in numerical sequence (e.g., assembly A1 with its subassemblies and parts, precedes assembly A2 with its subassemblies and parts).

Chassis-mounted parts have no assembly number prefix and are located at the end of the Electrical Parts List.

TEKTRONIX PART NO. (column two of the Electrical Parts List)

Indicates part number to be used when ordering replacement part from Tektronix.

SERIAL/MODEL NO. (columns three and four of the Electrical Parts List)

Column three (3) indicates the serial number at which the part was first used. Column four (4) indicates the serial number at which the part was removed. No serial number entered indicates part is good for all serial numbers.

NAME & DESCRIPTION (column five of the Electrical Parts List)

In the Parts List, an Item Name is separated from the description by a colon (:). Because of space limitations, an Item Name may sometimes appear as incomplete. For further Item Name identification, the U.S. Federal Cataloging Handbook H6-1 can be utilized where possible.

MFR. CODE (column six of the Electrical Parts List)

Indicates the code number of the actual manufacturer of the part. (Code to name and address cross reference can be found immediately after this page.)

MFR. PART NUMBER (column seven of the Electrical Parts List)

Indicates actual manufacturers part number

CROSS INDEX - MFR. CODE NUMBER TO MANUFACTURER

Mfr. Code	Manufacturer	Address	City, State, Zip Code	
01121	ALLEN-BRADLEY CO	1201 SOUTH 2ND ST	MILMAUKEE MI 53204	
04222	AVX CERAMICS DIV OF AVX CORP	19TH AVE SOUTH P O BOX 867	MYRTLE BEACH SC 29577	
07263	FAIRCHILD CAMERA AND INSTRUMENT CORP SEMICONDUCTOR DIV	464 ELLIS ST	MOUNTAIN VIEM CA 94042	
19701	MEPCO/ELECTRA INC A NORTH AMERICAN PHILIPS CO	P 0 BOX 760	MINERAL MELLS TX 76067	
22526	DU PONT E I DE NEMOURS AND CO INC DU PONT CONNECTOR SYSTEMS	30 HUNTER LANE	CAMP HILL PA 17011	
24546	CORNING GLASS WORKS	550 HIGH ST	BRADFORD PA 16701	
27014	NATIONAL SEMICONDUCTOR CORP	2900 SEMICONDUCTOR DR	SANTA CLARA CA 95051	
80009	TEKTRONIX INC	4900 S M GRIFFITH DR P 0 80X 500	BEAVERTON OR 97077	
81073	GRAYHILL INC	561 HILLGROVE AVE P 0 BOX 373	LA GRANGE IL 60525	

9

Commonant No.	Tektronix Part No.	Serial/Assembly No Effective Dscont	Name & Description	Mfr. Code	Mfr. Part No.
Component No.	Fart No.	Ellective Dscont		Oude	14111 1 1411 140.
A70	adjet yans jost johr klass — dank stak stark sena term		CKT BOARD ASSY:MAIN		
			(NOT REPLACEABLE-ORDER 672-1119-01)	04222	CD4550 270 IND
A70C104	283-0186-00		CAP, FXD, CER DI:27PF, 5%, 50V	04222	SR155A 270JAA
A70C121	283-0177-00		CAP, FXD, CER, DI: 1UF, +80-20%, 25V	04222 04222	SR302E105ZAATR
A70C122	283-0177-00		CAP, FXD, CER DI: 1UF, +80-20%, 25V	04222	SR302E105ZAATR
A70CR115	152-0333-00		SEMICOND DVC,DI:SM,SI,55V,200MA,DO-35	22526	FDH-6012 65820-005
A70J126	131-2615-00		CONN, RCPT, ELEC: CKT BD, RTANG, 17/34 CONT	22320	00020-000
A70R106	317-0100-00		RES,FXD,CMPSN:10 OHM,5%,0.125M	01121	BB1005
A70R109	307-0706-00		RES NTWK, FXD, FI:4, 10K OHM, 2%, 0.2W EA	01121	208B103
A70R221	321-0292-07		RES, FXD, FILM: 10.7K OHM, 0.1%, 0.125W, TC=T9	24546	NE55E1072B
A70R222	321-0463-00		RES, FXD, FILM: 649K OHM, 1%, 0.125M	19701	5033ED649K0F
A70R309	317-0151-00		RES, FXD, CMPSN: 150 OHM, 5%, 0.125M	01121	BB1515
A70R313	317-0510-00		RES , FXD , CMPSN:51 OHM , 5% , 0 . 125M	01121	BB5105
	0 00.0 00		·· , · ·· , · · · · · · · · · · · ·		
A70U115	156-0625-01		MICROCKT,DGTL:8 BIT PRL LOAD SHIFT RGTR	27014	74C165NA+
A70N120	195-1715-00	·	LEAD, ELECTRICAL: 26 ANG, 2.5 L, 9-2	80009	195-1715-00
			CHASSIS PARTS		
DL319	175-1580-01		CABLE,SP,ELEC:26 AWG SOLID TWISTED PAIR	80009	175-1580-01
J100	131-1811-00		TERM SET, PIN: 10,0.025 SQ ON 0.15 CTR	22526	65595-110
J135	196-0797-00		FLEX CIRCUIT:36 CONDUCTOR COPPER	80009	196-0797-00
J200	131-1811-00		TERM SET, PIN: 10,0.025 SQ ON 0.15 CTR	22526	65595-110
J300	131-1811-00		TERM SET PIN: 10,0.025 SQ ON 0.15 CTR	22526	65595-110
J301	131-1812-00		TERM SET PIN: 10,0.025 SQ ON 0.15 CTR	22526	65603-110
			•		
R104	317-0111-00		RES,FXD,CMPSN:110 OHM,5%,0.125M	01121	BB1115
R105	317-0111-00		RES, FXD, CMPSN: 110 OHM, 5%, 0.125M	01121	BB1115
R107	317-0111-00		RES, FXD, CMPSN: 110 OHM, 5%, 0.125M	01121	BB1115
R108	317-0111-00		RES, FXD, CMPSN: 110 OHM, 5%, 0.125M	01121	BB1115
R204	317-0111-00		RES,FXD,CMPSN:110 OHM,5%,0.125M	01121	BB1115
R205	317-0111-00		RES,FXD,CMPSN:110 OHM,5%,0.125N	01121	BB1115
R208	317-0111-00		RES,FXD,CMPSN:110 OHM,5%,0.125M	01121	BB1115
R304	317-0111-00		RES,FXD,CMPSN:110 OHM,5%,0.125M	01121	BB1115
R306	317-0111-00		RES,FXD,CMPSN:110 OHM,5%,O.125M	01121	BB1115
R308	317-0111-00		RES,FXD,CMPSN:110 OHM,5%,0.125M	01121	BB1115
S100	260-0735-01		SWITCH, PUSH: T, NO CONTÁCT, BLACK BTN	81073	39-3
U302			MICROCÍRCUIT, DI:LOGIC ACÓ CIRCUIT		
			(NOT REPLACEABLE, ORDER 672-1119-01)		

REV JUL 1986

DIAGRAMS AND CIRCUIT BOARD ILLUSTRATIONS

Symbols

Graphic symbols and class designation letters are based on ANSI Standard Y32.2-1975.

Logic symbology is based on ANSI Y32.14-1973 in terms of positive logic. Logic symbols depict the logic function performed and may differ from the manufacturer's data.

The overline on a signal name indicates that the signal performs its intended function when it is in the low state.

Abbreviations are based on ANSI Y1.1-1972.

Other ANSI standards that are used in the preparation of diagrams by Tektronix, Inc. are:

Y14.15, 1966 Drafting Practices.

Y14.2, 1973 Line Conventions and Lettering.

Y10.5, 1968 Letter Symbols for Quantities Used in

Electrical Science and Electrical

Engineering.

American National Standard Institute 1430 Broadway New York, New York 10018

Component Values

Electrical components shown on the diagrams are in the following units unless noted otherwise:

 $\label{eq:Capacitors} \mbox{Capacitors} = \mbox{Values one or greater are in picofarads (pF)}.$ $\mbox{Values less than one are in microfarads}$

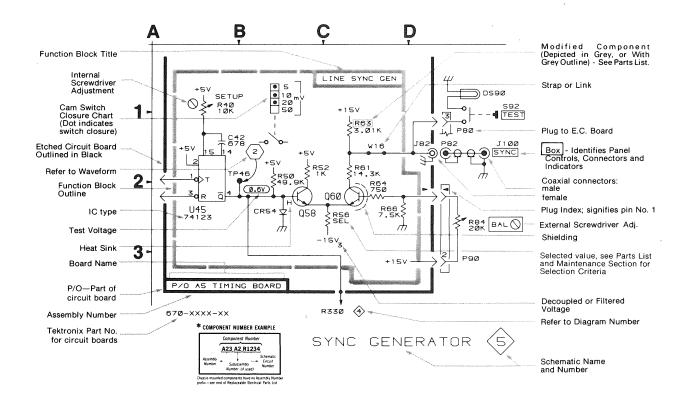
Resistors = Ohms (Ω) .

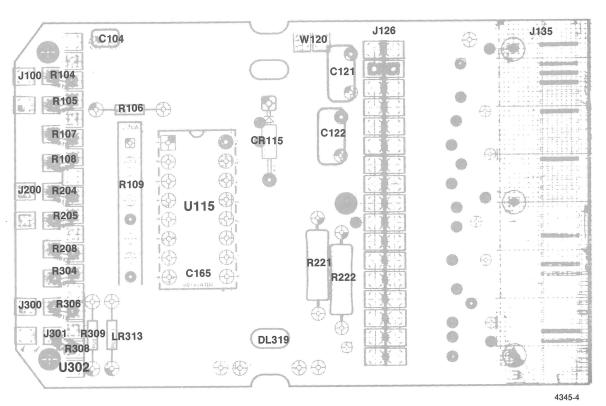
The information and special symbols below may appear in this manual.

Assembly Numbers and Grid Coordinates

Each assembly in the instrument is assigned an assembly number (e.g., A20). The assembly number appears on the circuit board outline on the diagram, in the title for the circuit board component location illustration, and in the lookup table for the schematic diagram and

corresponding component locator illustration. The Replaceable Electrical Parts list is arranged by assemblies in numerical sequence; the components are listed by component number *(see following illustration for constructing a component number).





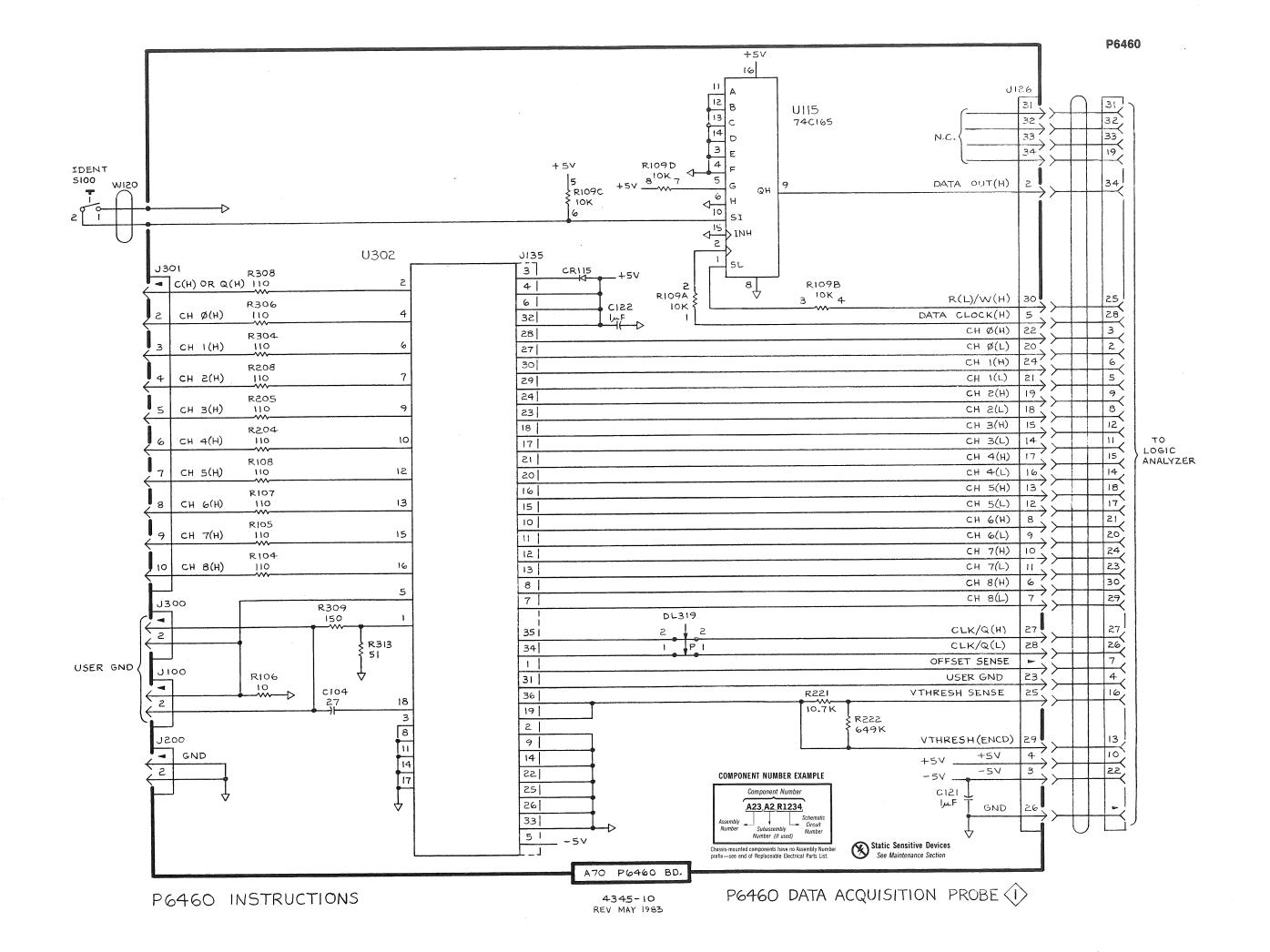
P6460 Board



COMPONENT NUMBER EXAMPLE



Chassis-mounted components have no Assembly Number prefix—see end of Replaceable Electrical Parts List.



REPLACEABLE MECHANICAL PARTS

PARTS ORDERING INFORMATION

Replacement parts are available from or through your local Tektronix, Inc. Field Office or representative.

Changes to Tektronix instruments are sometimes made to accommodate improved components as they become available, and to give you the benefit of the latest circuit improvements developed in our engineering department. It is therefore important, when ordering parts, to include the following information in your order: Part number, instrument type or number, serial number, and modification number if applicable.

If a part you have ordered has been replaced with a new or improved part, your local Tektronix, Inc. Field Office or representative will contact you concerning any change in part number.

Change information, if any, is located at the rear of this manual.

SPECIAL NOTES AND SYMBOLS

X000 Part first added at this serial number
00X Part removed after this serial number

FIGURE AND INDEX NUMBERS

Items in this section are referenced by figure and index numbers to the illustrations.

INDENTATION SYSTEM

This mechanical parts list is indented to indicate item relationships. Following is an example of the indentation system used in the description column.

1 2 3 4 5

Name & Description

Assembly and/or Component
Attaching parts for Assembly and/or Component

Detail Part of Assembly and/or Component Attaching parts for Detail Part

Parts of Detail Part Attaching parts for Parts of Detail Part

Attaching Parts always appear in the same indentation as the item it mounts, while the detail parts are indented to the right. Indented items are part of, and included with, the next higher indentation. The separation symbol - - - * - - - indicates the end of attaching parts.

Attaching parts must be purchased separately, unless otherwise specified.

ITEM NAME

In the Parts List, an Item Name is separated from the description by a colon (:). Because of space limitations, an Item Name may sometimes appear as incomplete. For further Item Name identification, the U.S. Federal Cataloging Handbook H6-1 can be utilized where possible.

ABBREVIATIONS

DEG DEGREE IDENT IDENTIFICATION SCOPE OSCILLOSCOPE VEND TRANSCODA	# ACTR ADPTR ALIGN ALSEM ASSEM ASSEY ATTEN AWG BD BRKT BRS BRZ BSHG CAP CER CHT COMP COV CPLG CRT CRT	INCH NUMBER SIZE ACTUATOR ADAPTER ALIGNMENT ALUMINUM ASSEMBLED ASSEMBLY ATTENUATOR AMERICAN WIRE GAGE BOARD BRACKET BRASS BRONZE BUSHING CABINET CAPACITOR CERAMIC CHASSIS CIRCUIT COMPOSITION CONNECTOR COVER COUPLING CATHODE RAY TUBE	ELCTRN ELEC ELCTLT ELEM EPL EOPT FIL FLEX FLH FLTR FR FR FSTNR FT FXD GSKT HDL HEX HD HEX SOC HLCPS HLEXT HV IC ID	ELECTRON ELECTRICAL ELECTRICAL ELECTROLYTIC ELEMENT ELECTRICAL PARTS LIST EQUIPMENT EXTERNAL FILLISTER HEAD FLEXIBLE FLAT HEAD FILTER FRAME or FRONT FASTENER FOOT FIXED GASKET HANDLE HEXAGONAL HEAD HEXAGONAL HEAD HEXAGONAL SOCKET HELICAL COMPRESSION HELICAL EXTENSION HIGH VOLTAGE INTEGRATED CIRCUIT INSIDE DIAMETER	OBD OD OVH PH BRZ PL PLSTC PN PNH PWR RCPT RES RGD RLF RTNR SCH	INCH INCANDESCENT INSULATOR INTERNAL LAMPHOLDER MACHINE MECHANICAL MOUNTING NIPPLE NOT WIRE WOUND ORDER BY DESCRIPTION OUTSIDE DIAMETER OVAL HEAD PHOSPHOR BRONZE PLAIN or PLATE PLASTIC PART NUMBER PAN HEAD POWER RECEPTACLE RESISTOR RIGID RELIEF RETAINER SOCKET HEAD DSCILL OSCOPE	SHLD SHLDR SKT SL SLFLKG SLVG SPR SQ SST STL SW T TERM THD THK TNSN TPG TRH V VAR W' WSHR	SINGLE END SECTION SECTION SHELD SHOULDERED SOCKET SLIDE SELF-LOCKING SLEEVING SPRING SOUARE STAINLESS STEEL STEEL SWITCH TUBE TERMINAL THREAD THICK TENSION TAPPING TRUSS HEAD VOLTAGE VARIABLE WITH WASHER
DEG DEGREE IDENT IDENTIFICATION SCOPE OSCILLOSCOPE XFMR TRANSFORM								
								TRANSFORMER

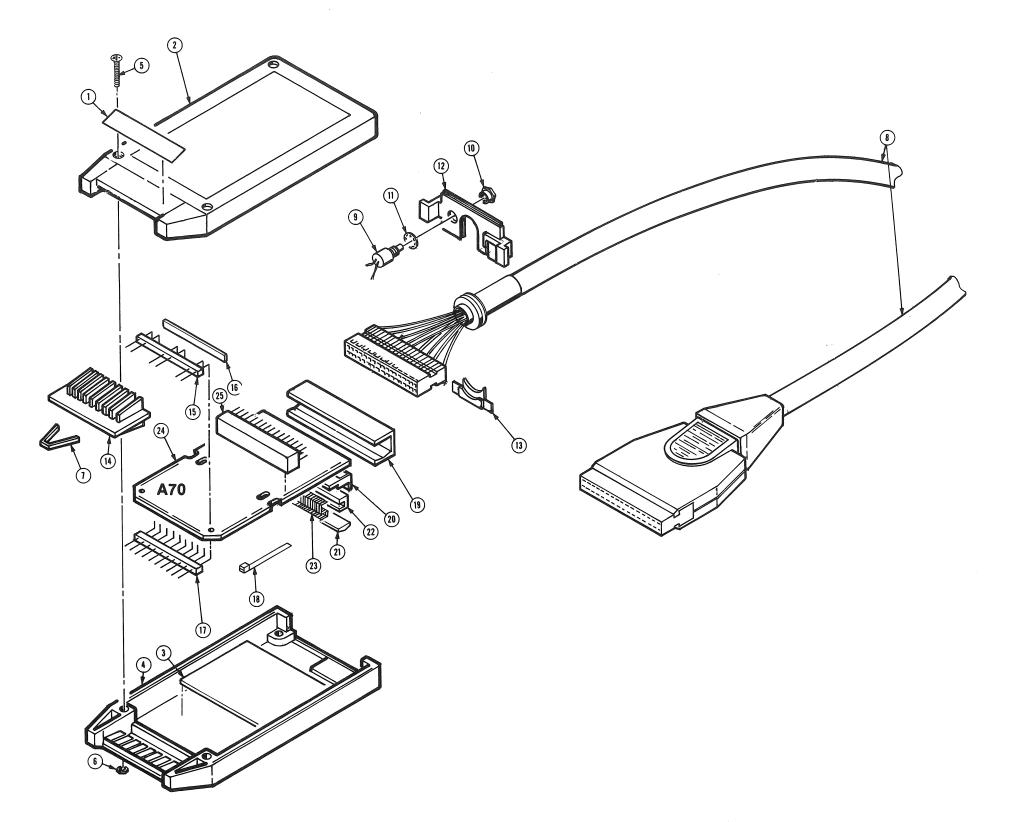
CROSS INDEX - MFR. CODE NUMBER TO MANUFACTURER

Mfr. <u>Code</u>	Manufacturer	Address	City, State, Zip Code	
06383	PANDUIT CORP	17301 RIDGELAND	TINLEY PARK IL 60477	
73743	FISCHER SPECIAL MFG CO	446 MORGAN ST	CINCINNATI OH 45206	
77900	SHAKEPROOF	SAINT CHARLES RD	ELGIN IL 60120	
	DIV OF ILLINOIS TOOL WORKS			
80009	TEKTRONIX INC	4900 S W GRIFFITH DR	BEAVERTON OR 97077	
		P 0 B0X 500		
TK1374	TRI-TEC ENGINEERING CORP	13130 S NORMANDIE AVE	GARDENA CA 90249	
TK1415	CABOT CORP	7911 ZIONSVILLE RD	INDIANAPOLIS IN 46268	
	F.O.R. DIV			

Fig. &					•		
Index	Tektronix		sembly No.			Mfr.	
No.	Part No.	Effective	Dscont	Qty	12345 Name & Description	Code	Mfr. Part No.
1-				1	P6460:PROBE,DATA ACQ		
-1	334-4855-00			1	.MARKER, IDENT: MKD DIAGNOSTIC	80009	334-4855-00
-2	380-0711-00			1	.HOUSING, PROBE: UPPER, PC		380-0711-00
-3	348-0390-00			i	.CUSHION, PROBE: 1.5 X 2.0 X 0.125, PVC		ORDER BY DESCR
-4	380-0710-00			1	.HOUSING ,PROBE: LOWER ,PC	80009	
•				•	. (ATTACHING PARTS)		
-5	211-0086-00			4	.SCREM, MACHINE: 4-40 X 0.75, FLH, 100 D	JEG .STL 80009	211-0086-00
-6	210-0406-00			4	.NUT ,PLAIN ,HEX:4-40 X 0.188 ,BRS CD P		
					.(END ATTACHING PARTS)		
-7	200-2731-00			2	.COVER .HOLE: POLYCARBONATE .GRAY	80009	200-2731-00
-8	175-6807-00	B010100	8036539	1	.CA ASSY, PROBE: 2 METERS	TK1374	ORDER BY DESCR
	175-9843-00	B036540		1	.CA ASSY,SP,ELEC:22,28 AMG,76.0 L	TK1374	ORDER BY DESCR
	672-1119-01			1	.CIRCUIT BD ASSY:MAIN	80009	672-1119-01
-9				1	SMITCH, PUSH: (SEE S100 REPL)		
					(ATTACHING PARTS)		
-10	358-0660-00			1	BUSHING,SW MTG:AL	80009	358-0660-00
-11	210-0008-00			1	MASHER,LOCK:#8 INTL,O.02 THK,STL	77900	1208-00-00-0541C
					(END ATTACHING PARTS)		
-12	358-0674-00			1	STRAIN RLF,CA:LOWER	80009	358-0674-00
-13	358-0675-00			1	STRAIN RLF,CA:UPPER	80009	358-0675-00
-14	361-0758-01			1	SPACER, PROBE: ACETAL SLATE GRAY	80009	361-0758-01
-15				1	TERM SET, PIN: (SEE J100, J200, J300 R	EPL)	
-16	348-0782-00			2	CUSHION, HYBRID: SILCON SPONGE	80009	348-0782-00
-17				1	TERM SET,PIN:(SEE J301 REPL)		
-18	346-0120-00			2	STRAP, TIEDOWN, E:5.5 L MIN, PLASTIC	06383	SST1.5M
-19	343-1095-00			1	CLAMP, HYB CKT:0.295 ID, ALUMINUM	80009	343-1095-00
-20	426-1985-00			1	FRAME, MINDOM:	80009	426-1985-00
-21	386-5017-00			1	PLATE, PRESSURE:	80009	386-5017-00
-22	343-1094-00			1	RETAINER,CONN:SILICONE FOAM	80009	343-1094-00
-23	196-0797-00			1	FLEX CIRCUIT:36 CONDUCTOR,COPPER	80009	196-0797-00
-24				1	CKT BOARD ASSY:MAIN(SEE A70 REPL)		
-25				1	CONN,RCPT,ELEC:(SEE A70J126 REPL)		

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Fig. & Index No.	Tektronix Part No.	Serial/Ass Effective	sembly No. Dscont	Qty	12345	Name & Description	Mfr. Code	Mfr. Part 1	No.
2-									
					STANDARD	ACCESSORIES			
	070-4345-00			1	SHEET TE	CHNICAL: INSTR	80009	070-4345-00	
•	020-0720-00	8010100	B035539	i		Y KIT:PKG OF 12	80009	020-0720-00	
	020-1386-00		500000	i		Y KIT:PACKAGE OF 12	80009	020-1386-00	
	012-0747-00	5000010		i i		,ELEC:10 WIDE,25 CML	80009		
	012-0989-00			ż		ELEC:GROUND OR VL SENSE LEAD 4.0 L		012-0989-00	
	012 0303 00			-		/PAMONA CLIP	55555	3.12 3000 00	
	334-4854-00			1		DENT:MKD DATA ACQUISITION PROBE	80009	334-4854-00	
	334-4856-00			i	MARKER I	DENT:MKD P6460 ACQUISITION PROBE		334-4856-00	
	344-0046-00			ż		CTRICAL:ALLIGATOR,1.56 L	80009		
					OPTIONAL	ACCESSORIES			
	003-0709-00			1	FXTRACTO	R.1C:16 PIN TEST CLIP	80009	003-0709-00	
	012-0556-00			i		ÉLEC:DIAGNOSTIC	80009	012-0556-00	
	012-0800-00			1		,ELEC:10.WIDE,9.843 L	80009	012-0800-00	
	012-0987-00			i		,ELEC:10 WIDE,5.0 L	80009	012-0987-00	
	012-0989-01			1	LEAD SET	,ELEC:GROUND OR VL SENSE LEAD 4.0 L	80009	012-0989-01	
	0.2 0000 0.			•		/PAMONA CLIP			
	012-1000-00			1		ELEC:12 WIDE,10.0 L	80009	012-1000-00	
	015-0330-00			1		ST CLIP:16 DIP	80009	015-0330-00	
	015-0339-00			1		ST CLIP:40 DIP	80009	015-0339-00	
	015-0339-02			1		ST CLIP:40 DIP	80009	015-0339-02	
	103-0209-00			1		CONN:GPIB TO PROBE	80009	103-0209-00	
	380-0560-05			1		TERM:MALE ADAPTER	80009	380-0560-05	

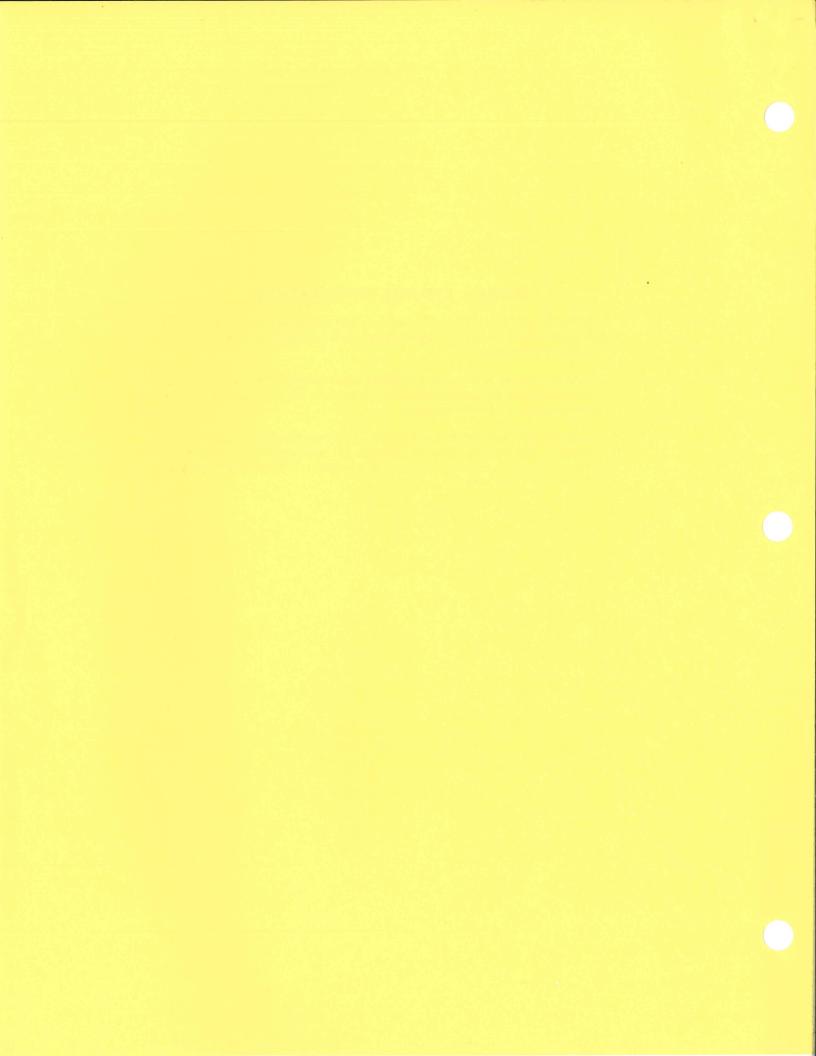
CHANGE INFORMATION

MANUAL CHANGE INFORMATION

At Tektronix, we continually strive to keep up with latest electronic developments by adding circuit and component improvements to our instruments as soon as they are developed and tested.

Sometimes, due to printing and shipping requirements, we can't get these changes immediately into printed manuals. Hence, your manual may contain new change information on following pages.

A single change may affect several sections. Since the change information sheets are carried in the manual until all changes are permanently entered, some duplication may occur. If no such change pages appear following this page, your manual is correct as printed.





MANUAL CHANGE INFORMATION

Date: 7-15-86 Change Reference: C1/786

Product: P6460 DATA ACQUISITION PROBE Manual Part No.: 070-4345-00

DESCRIPTION

Product Group 57

First page under INTRODUCTION

ADD:

The P6460 probe can also be used with the following DAS modules:

91S16/32 Pattern Generation Module 92A16/16E Data Acquisition Module 92S16/32 Pattern Generation Module

REMOVE NOTE that states:

This probe only works with the DAS 91A24 and 91AE24 modules, it does not work with any other DAS modules.

Page 2 under STANDARD ACCESSORIES

ADD:

When ordering the P6460 for the 92Al6 use the part number 010-6460-16. This insures you will receive the appropriate standard accessories for the 92Al6/l6E listed below.

010-6460-16 STANDARD ACCESSORIES:

- 1 Instruction Sheet (070-4345-00)
- 1 Lead Set, 5 inch (012-0987-00)
 Pkg. of 12 probe tips (020-0720-00)
- 2 Ground VL Sense Leads, 5 inch, with Pomona Hook Tips (012-0989-00)
- 2 Alligator Clips (substitute for hook tips above) (344-0046-00)