

PARTS LIST  
HEATHKIT 5" OSCILLOSCOPE

R1 &	R2	1½ or 2 Meg Potentiometers . . . . .	
R3		500,000 ohm 1 Watt resistor . . . . .	
R4		10,000 ohm ½ Watt resistor . . . . .	
R5		1,000 ohm ½ Watt resistor . . . . .	
R6		820 ohm 1 Watt resistor . . . . .	
R7		100,000 ohm 1 Watt resistor . . . . .	
R8		Not used . . . . .	
R9		150,000 ohm 2 Watt resistor. . . . .	
R10		33,000 ohm 1 Watt resistor . . . . .	
R11		10,000 ohm potentiometer . . . . .	
R12		1 Megohm ½ Watt resistor . . . . .	
R13,R16		3.3 Megohm ½ Watt resistors . . . . .	
R14,R15		200,000 ohm potentiometers . . . . .	
R17		270,000 ohm ½ Watt resistor . . . . .	
R18		500,000 ohm 1 Watt resistor . . . . .	
R19		200,000 ohm potentiometer . . . . .	
R20		100,000 ohm 1 Watt resistor . . . . .	
R21		100,000 ohm potentiometer . . . . .	
R22		100,000 ohm 1 Watt resistor . . . . .	
R23		470 ohm ½ Watt . . . . .	
R24		100,000 ohm 1 Watt resistor . . . . .	
R25		1250 ohm ½ Watt resistor . . . . .	
R26		10,000 ohm ½ Watt resistor . . . . .	
R27		500,000 ohm ½ Watt resistor . . . . .	
R28		5 Megohm potentiometer . . . . .	
C1,C2		.5 MFD 600V bathtub condensers . . . . .	
C3		2 MFD 400 or 600 Volt condensers . . . . .	
C4		.05 MFD 600V tubular condenser . . . . .	
C5		.1 MFD 600V bathtub condenser . . . . .	
C6		200 MMF Mica condensers . . . . .	
C7		.003 MFD Mica condenser . . . . .	
C8		.02 MFD tubular condenser . . . . .	
C9		.1 MFD 600V tubular condenser . . . . .	
C10		.5 MFD 600V bathtub condenser . . . . .	
C11,C12		5-5 MFD 600V G.E. Pyranol condenser . . . . .	
C13,C14		.25 to 1. MFD 1000V or above oil filled condenser	
C15		.01 MFD 1000V or above tubular oil filled condenser	
C16		.1 MFD 600V bathtub condenser . . . . .	
CH1		6 hy 50 MA filter choke . . . . .	1 panel . . . . .
RFC		Radio frequency choke . . . . .	9 knobs . . . . .
6		Binding posts . . . . .	1 pilot light socket & bulb . . . . .
8		Insulating washers for same . . . . .	2 6SJ7 tubes . . . . .
5		octal sockets & rings . . . . .	2 5Y3 tubes . . . . .
1		CR tube socket . . . . .	1 884 tube . . . . .
1		power transformer . . . . .	1 5BP1 tube . . . . .
2		transformer mounting straps . . . . .	1 bag hardware . . . . .
1		C.R. tube socket bracket . . . . .	1 coil wire . . . . .
1		C.R. tube panel flange . . . . .	1 high voltage terminal strip(1 lug). . . . .
1		power cord . . . . .	1 handle & screws 10/24 & 3/8 . . . . .
1		dual fuse mtg. & fuses . . . . .	40 6/32 nuts & 3/8 screws . . . . .
2		grommets . . . . .	1/2 length spaghetti
2		SPST toggle switches . . . . .	3 blueprints
1		SP DT toggle switch . . . . .	1 set instructions
1		single pole 8 position rotary switch	1 parts list
1		cabinet . . . . .	
1		cabinet front . . . . .	

HEATH COMPANY

Benton Harbor, Michigan