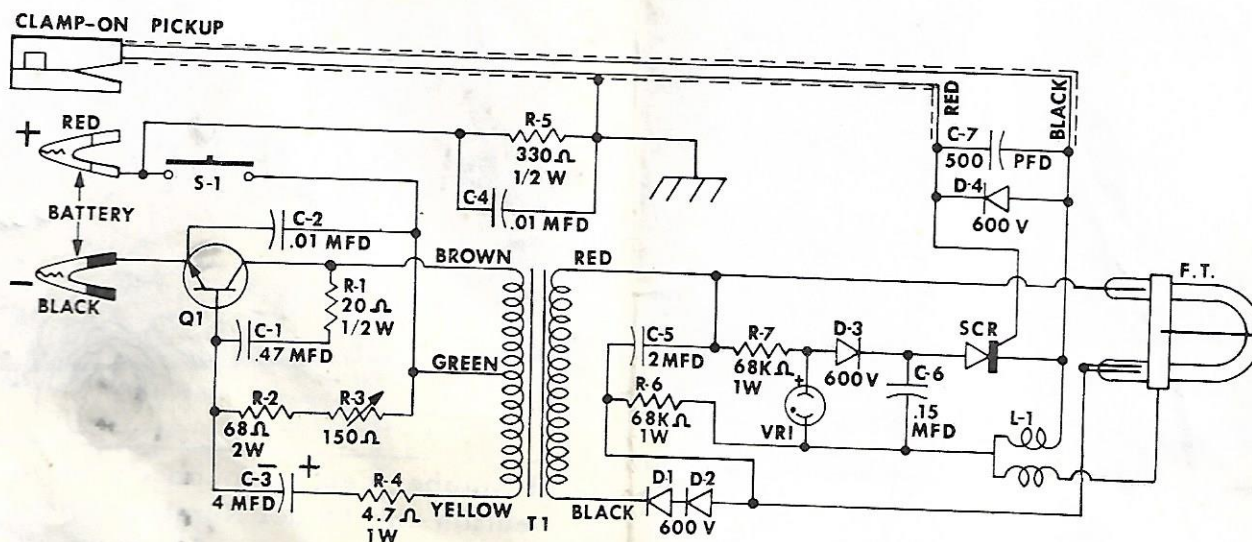


**DC TIMING LIGHT  
MODEL NO. 244.2138**



## GUARANTEE

We guarantee this Sears Automotive Test Instrument to be free from defects in materials and workmanship. Should a defect occur within one (1) year from date of sale, simply return the instrument to us and we will repair it free of charge.

This guarantee does not cover damage resulting from misuse, abuse or accident.

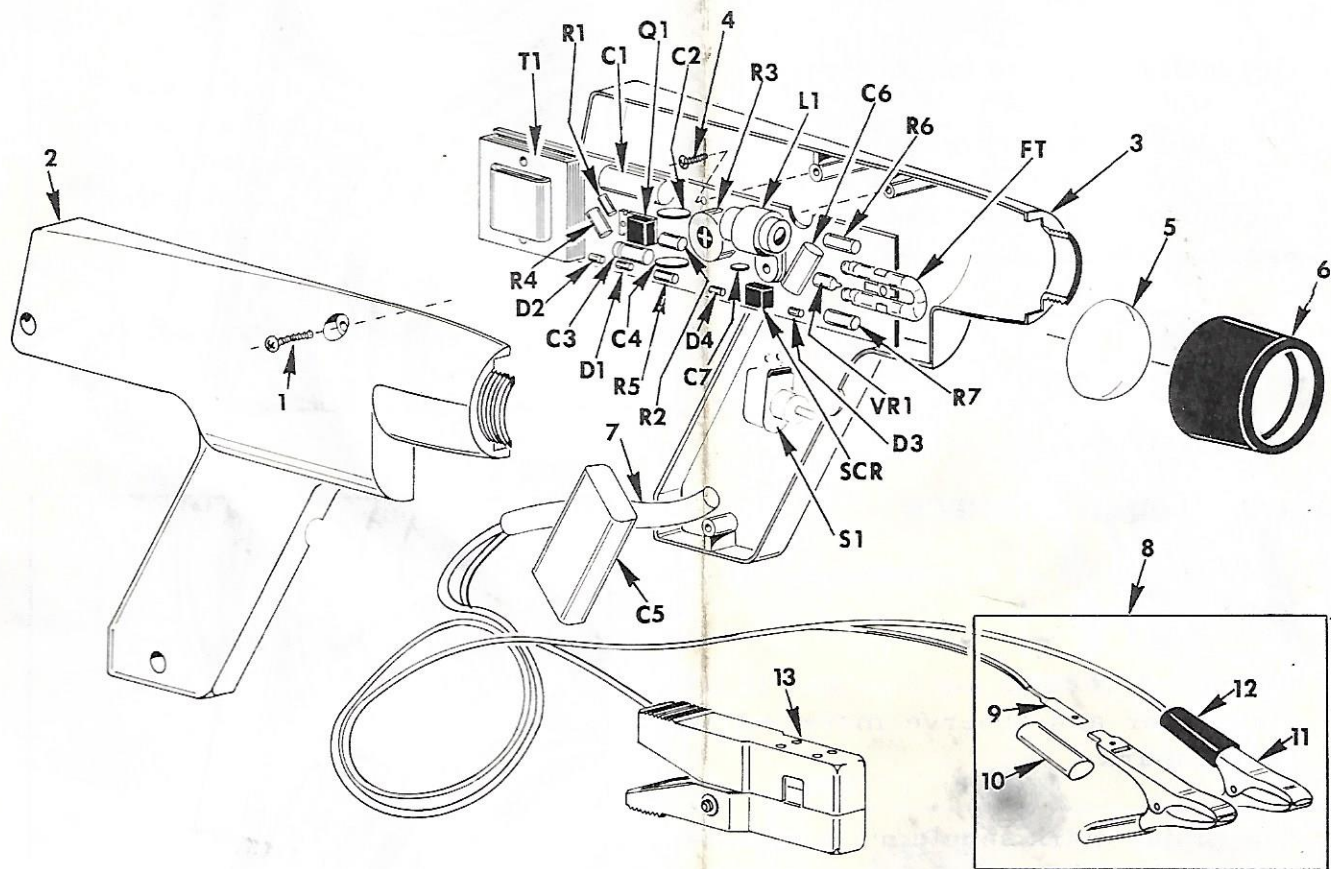
We do not authorize any person or representative to make any other guarantee or to assume for us any liability in connection with the sale of Sears Automotive Test Instruments other than those contained herein. Any agreement outside of or contradictory to the foregoing shall be void and of no effect.

This guarantee applies only to Sears Automotive Test Instruments purchased and used in the United States.

**SEARS, ROEBUCK AND CO.**

# REPAIR PARTS

## DC TIMING LIGHT MODEL NO. 244.2138



Key No.	Part No.	Description	Key No.	Part No.	Description
1	1-6308-0	Screw, #6 x 3/4"	C7	1-7063-0	Capacitor, 500 pfd, 1000 V
2	1-2251-0	Casting, Right Half	D1,2	1-7219-1	Diodes, Silicon, 600 V, 1 amp
3	1-2250-0	Casting, Left Half	3,4		
4	1-6392-0	Screw, #4 x 3/4"	R1	1-7009-0	Resistor, 20 ohm, 1/2 W, 5%
5	1-2523-0	Lens, Bullseye	R2	1-7083-1	Resistor, 68 ohm, 2 W, 10%
6	1-2253-0	Nose Piece, Rubber	R3	1-6817-0	Potentiometer, 150 ohm
7	1-6306-0	Tubing, 7/16" Temflex	R4	1-6893-0	Resistor, 4.7 ohm, 1 W, 10%
8	4-5033-0	Assembly, Lead Wire	R5	1-7024-0	Resistor, 330 ohm, 1/2 W, 10%
9	1-6857-0	Wire	R6,7	1-6788-0	Resistor, 68K ohm, 1 W, 10%
10	1-7119-0	Insulator, Red (2)	S1	1-6315-0	Switch, Momentary
11	1-7126-0	Clips, #46A (2)	SCR	1-6947-0	Rectifier, Silicon, C106B1
12	1-7118-0	Insulator, Black (2)	VR1	1-6781-0	Voltage Regulator
13	4-2340-0	Assembly, Clamp-On Pick-Up	FT	1-2277-0	Flash Tube
C1	1-7053-0	Capacitor, .47 mfd, 75 VDC	L1	1-2617-0	Transformer, Trigger
C2,4	1-7056-0	Capacitor, .01 mfd, 600 VDC	T1	1-2211-0	Transformer, Main
C3	1-7062-1	Capacitor, 4 mfd, 50 VDC	Q1	1-6889-0	Transistor
C5	1-2108-1	Capacitor, 2 mfd, 600 VDC		3-0350-6	Owner's Manual (Not Shown)
C6	1-6975-0	Capacitor, .15 mfd, 200 V			