



product modification

050-0965-00
M15854, S16130
Type S-2

D61 REPLACEMENT

For TEKTRONIX® Type S-2 Sampling Head

Serial Numbers B010100 - B041119

Snap-off diode pn 152-0451-00, used as D61 in the S-2, replaces snap-off diode pn 152-0335-00 which is no longer available. Use of the new diode necessitates changing the two diode mounting clips.

NOTE: If the serial number of your Sampling Head is above those listed, or if this kit has been installed, disregard the instructions and use 152-0451-00 as a direct replacement for D61.

PARTS INCLUDED IN PARTS REPLACEMENT KIT

Ckt No.	Quantity	Part Number	Description
D61	1 ea	152-0451-00	Diode, snap-off, 100ps
	2 ea	344-0212-00	Clip, diode

INSTRUCTIONS:

- () 1. Remove the rear panel by loosening the four retaining screws on the back.
- () 2. Remove the wrap around housing by sliding it to the rear.

Make the following changes on the Strobe circuit board:

- () 3. Remove the snap-off diode, D61, and the two diode mounting clips.
- () 4. Install the two diode mounting clips and the snap-off diode included in the kit. Install the diode in the same direction as the circuit symbol on the Strobe circuit board.
- () 5. Reinstall the wrap around housing and rear panel.

For future reference, correct the Electrical and Mechanical Parts List in your Instruction Manual as shown in the kit parts list.

JG:plc