

NEW NUMBER = DZRPA

PRODUCT NAME = RP11C Diskless Diagnostic

ABSTRACT

The RP11C Diskless Diagnostic exercises the RP11C in the maintenance mode. It consists of two segments, the first segment verifies the logic contained in the RP11C by utilizing the three maintenance registers which simulate the signals passing between the RP11C and the RP03. Segment two operates in the normal mode and is used to verify the switches contained on the RP11C and the RP03.

REQUIREMENTS

HARDWARE = Standard PDP-11 configuration RP11C Disk Controller, One or more RP03 Disk Drives (switch test only),

SOFTWARE

STORAGE = 4K

LOADING = Absolute Loader

EXECUTION TIME = 4 minutes

STARTING PROCEDURE = 200

PRINTOUTS = Yes

SWITCH REGISTER OPTIONS

SW15 = 1 ... HALT ON ERROR
SW14 = 1 ... LOOP ON ERROR
SW13 = 1 ... INHIBIT PRINTOUT
SW12 ... NOT USED
SW11 = 1 ... RING BELL ON ERROR