

PROCESSOR TYPE PDP-11 Family

TC11-C011A CODE: F
MAY-72 - CORRECTION: Changes the BREAK-IN/EFFECTIVITY for FCO TC11-C0011 from "accepted" to "built".
In-plant effectivity -Change BREAK-IN to include all TC11's
Field effectivity -Unchanged

TC11-00012 CODE: P ML: L
MAY-72 - CORRECTION: Correct the Unit Assembly drawing and the Parts List.
In-plant effectivity -06 documentation change only

TC11-00013 CODE: D ML: M
AUG-72 - PROBLEM 1: The 854 Power Control is no longer needed for cabinets with the 860 Power Control.
CORRECTION 1: Replace 854 with 860.
PROBLEM 2: RK11-C and TC11 cabinets use the same parts but are configured differently.
CORRECTION 2: Configure TC11 cabinet to conform to RK11-C cabinets.
In-plant effectivity -02 phase-in

TC11-00014 CODE: D ML: N WL: H
DEC-72 - PROBLEM: The TU56 blows its 6 AMP fuse if both drives are set to the same unit number and the TC11 issues a motion command.
CORRECTION: Inhibit the GO signal directly with the selection error signal.
In-plant effectivity -02 phase-in to all TC11's accepted by January 1, 1973.

TC11-C0015 CODE: F ML: P WL: J
APR-73 - PROBLEM: The tape control may not be completely synchronized with the tape when a block number is read. This results in bad block numbers and/or reading or writing data does not occur until the next block is encountered. This problem does not occur using DEC's standard driver, since tape motion is stopped prior to any read block number function.
CORRECTION: Add logic to ensure that three sync marks are seen prior to any block mark.

NOTE: This FCO must be installed in conjunction with FCO TC11-C0011.
In-plant effectivity -Phase-in new Wire List to all back panels wrapped after April 28, 1973. Phase-in to all systems accepted by 8/1/73.
Field effectivity -Retrofit all TC11's when symptoms are present.
(Time To Install And Test 2.0 Hours.) (Kit Contents -FCO/Prints)

TC11-00016 CODE: M ML: R
AUG-73 - PROBLEM: H950-Q spacer #74-07789 has been replaced by a thick latch molding #12-11386.
CORRECTION: Update draing A-PL-TC11-0-0 to reflect this change.
In-plant effectivity -02 * -Phase-in; use all present stock, no rework, no scrap.