

ARRO1 SUB

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0422  ARRO1 :A9B4 ; 1    -- Set "I" to bit pattern arrow #1
      24      4002 ;SK#02 -- Skip next if V0 index ≠ 02
      26      A9BC ; 2    -- Set "I" to bit pattern arrow #2
      28      4003 ;SK#03 -- Skip next if V0 index ≠ 03
      2A      A9C4 ; 3    -- Set "I" to bit pattern arrow #3
      2C      4004 ;SK#04 -- Skip next if V0 index ≠ 04
      2E      A9CC ; 4    -- Set "I" to bit pattern arrow #4

0430      DCD8 ;SHOW    -- Display arrow
      32      00EE ;RET  -- Return

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DEALER SUB

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0434  DEALR :A450 ;DINDX -- Set "I" to last known dealer position
      36      F065 ;GET   -- V0 = last dealer #
      38      7001 ;V0+01 -- Add 01 to index for new dealer
      3A      4005 ;SK#05 -- Skip next as long as index ≠ 05
      3C      6001 ;V0=01 -- Reset index to = 01 when = 05
      3E      A450 ;DINDX -- Set "I" to storage for the index

0440      F055 ;PUT      -- Store V0 @ M(I) (For use by next part)
      42  DLR2 :A450 ;DINDX -- Enter here to point to current dealer
      44      F065 ;GET   -- "I" = dealer index -- V0 = index value
      46      8200 ;V2=V0 -- Save the index in V2
      48  DLR3 :2400 ARROW -- Do sub -- advance arrow (V0=position)
      4A      5200 ;=SKIP -- When arrow position=dealer, skip next
      4C      1448 DLR3   -- Else loop back to advance arrow again
      4E      00EE ;RET   -- Return- arrow on dealer (Index in V0)

0450  DINDX :0300 ;INDEX -- Storage for dealer index
      -- Initially=03 so user is first dealer

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BETTOR SUB

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0452  BETTR :35FF ;SK=FF -- V5 V6 V7 V8 = betting totals or fold flags
      54      6500 ;V5=00 -- These instructions reset V5 V6 V7 V8
      56      36FF ;SK=FF -- To equal 00 unless they are
      58      6600 ;V6=00 -- Equal to FF (i.e. player has folded)
      5A      37FF ;SK=FF --      "      "      "
      5C      6700 ;V7=00 --      "      "      "
      5E      38FF ;SK=FF --      "      "      "

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