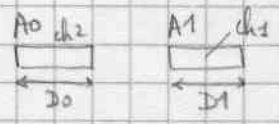


5) instrk (ch₁, ch₂ [a])

comme instr ≠
mais a) majuscules ≡ minuscules } suivant dichotomie
b) devant et après ch₂ il faut un séparateur



```
Y1STK: BSR GEAG0
SUB.L #1, D1
BMI MB95
```

```
Y1STK1: ABS.L D0, D1 ← absent
          LEA TYP CAR, A2 ← CMP.L D0, D1 ⊗
          MOVEQ #0, D4 ← BLT MB95
          TST.L D3 ← MOVE.B (A2)+, D5 ⊗
          BEQ GEAG4
```

```
GEAG2: SUBQ.L #1, D3
      SUBQ #1, A1
      ADDQ.L #1, D1
      SUBQ.L #1, D3
```

se place après un séparateur

```
GEAG3: SUBQ.L #1, D1
      CMP.L D0, D1
      BLT MB95 ← addq.l #1, d3 ⊗
      MOVE.B (A1)+, D4
      BTST #6, (A2, D4.W) } TST.B (A2, D4.W) ⊗
      BNE GEAG3 } BMI GEAG3
      SUB.L D1, D3
```

```
MB90 → GEAG4: MOVE.L A0, A4
          MOVE.L A1, A3
          MOVE.L D0, D2
          BRA GEAG7
```

```
GEAG5: MOVE.B (A4)+, D4
      CMP.B (A3), D4
      BEQ GEAG6
      BTST #6, (A2, D4.W) } TST.B D5 ⊗
      BEQ GEAG3 } BEQ GEAG3
      BCHG #5, D4
      CMP.B (A3), D4
      BNE GEAG3
```

```
GEAG6: ADDQ #1, A3
GEAG7: SUBQ.L #1, D2
      BPL GEAG5
      CMP.L D0, D1
      BEQ MB93 GEAG8 → oui (fin)
      MOVE.B (A3), D4
```

```
BTST #6, (A2, D4.W) } ⊗
BMI BNE GEAG3 → non (suivi de x-nump) ⊗
BRA MB93 → oui GEAG8: ADDQ.L #1, D3
```