

## Citroen **V40.80** Diagnostics List (Note:For reference only)

| Vehicle  |            | System                      | ECU Type                         | Functions        |
|----------|------------|-----------------------------|----------------------------------|------------------|
| Berlingo | Engine     |                             | HDY/HDZ - 1.1L BOSCH MA3.1       | V,C              |
|          |            |                             | 1.1L HFX/1.6L NFU - BOSCH M7.4.4 | V,C,D,T,S1,S2,S3 |
|          |            |                             | 1.4L KFW SAGEM S2000             | V,C,D,T,S1,S2    |
|          |            |                             | 1.4L KFX SAGEM SL96              | V,C,D,T          |
|          |            |                             | 1.4L KFX BOSCH MP7.3             | V,C,D,T          |
|          |            |                             | 1.8L LFX MM1AP                   | V,C,D            |
|          |            |                             | 2.0L RHY BOSCH EDC15C2           | V,C,D,T,S1       |
|          |            |                             | 1.9L WJY LUCAS DCN2              | V,C,D,T,S1       |
|          |            |                             | RHY SIEMENS SID801               | V,C,D,T,S1       |
|          |            | ABS                         | ABS electronic distribution      | V,C,D            |
|          | SRS        |                             | Airbag TRW/(SAC TRW)             | V,C              |
|          |            |                             | Airbag AUTOLIV/(SAC AKF)         | V,C              |
|          | Subsystems |                             | Radio                            | V,C,D,T,S1       |
|          |            |                             | CD player                        | V,C,D,T          |
|          |            |                             | Control panel                    | V,C,D,T,S1       |
|          | Engine     |                             | ME745                            | V,C,D,T,S1,S2,S3 |
|          |            |                             | ME749                            | V,C,D            |
|          |            |                             | 2.0L RFN MM48P                   | V,C,D,T,S2       |
|          |            |                             | NFU BOSCH ME744                  | V,C,D,T,S1,S2,S3 |
|          |            |                             | KFV SAGEM S2000PM1               | V,C,D,T,S1       |
|          |            | KFV SAGEM S2000PM2          | V,C,D,T                          |                  |
|          |            | TU3A J34P                   | V,C,D,T,S1,S2                    |                  |
|          |            | 9HX BOSCH EDC16C34 DV6ATED4 | V,C,D,T,S1,S3,S4,S5              |                  |
|          |            | RHY SIEMENS SID801          | V,C,D,T,S1                       |                  |
|          |            | 1.9L WJY LUCAS DCN2         | V,C,D,T,S1                       |                  |
|          |            | ABS81                       | V,C,D,T,S1                       |                  |
|          | ABS8 BOSCH | V,C,D,T,S1                  |                                  |                  |

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|-------------------------------|-------------------------------------|---------------------|----------------|
| Berlingo2                     | ABS                                 | ABR5.3              | V,C,D,T        |
|                               |                                     | ESP81               | V,C,D,T,S1     |
|                               |                                     | ESP BOSCH5.7        | V,C,D,T,S1,S16 |
|                               |                                     | ESP8.0 BOSCH        | V,C,D,T,S1,S16 |
|                               | SRS                                 | Airbag/SAC AUTOLIV) | V,C,S1         |
|                               | BSI                                 | BSI                 | V,C,B1         |
|                               | Additional heating(Chauff-add)      |                     | V,C            |
|                               | Control panel                       | COMBINE             | V,C,D,T,S1     |
|                               | Radio                               |                     | V,C,D,T,S1     |
|                               | CD player(Changeur-cd)              |                     | V,C,D,T        |
|                               | Parking aid                         |                     | V,C,D,T        |
|                               | Alarm(Alarme_texton)                |                     | V,C            |
|                               | Switch module at the steering wheel | COM2000             | V,C,D          |
|                               | Services module                     | BLVV                | V,C,D          |
|                               | Rain sensor/Brightness              | Pluie_luminosite    | V,C            |
|                               | Multifunction display SAGEM A       |                     | V,C,D,T,S1     |
| Multifunction display SAGEM B |                                     | V,C,D,T,S1          |                |
|                               | Engine                              | MEV17_4_EURO5       | V,C,D          |
|                               | Gearbox                             | CFC300P             | V,C,D          |
|                               | ABS                                 | ESP81               | V,C,D          |
|                               |                                     | ABS81               | V,C,D          |
|                               | SRS                                 | SAC_AUTOLIV         | V,C,D,S1,S14   |
|                               | Parking aid                         | AAS                 | V,C,D          |
|                               | Multifunction screen                | EMF_A               | V,C,D          |
|                               |                                     | EMF_C               | V,C,D          |
|                               | Alarm                               | ALARME              | V,C,D          |
|                               | Anti-slip mode selector             | ASR                 | V,C,D          |
| Radio                         | AUTORADIO                           | V,C,D               |                |

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| Vehicle  | System                        | ECU Type   | Functions        |       |
|----------|-------------------------------|--|------------------|-------|
| Berlingo | BERLINGO<br>Electric<br>(B9e) | RD45   | V,C,D            |       |
|          |                               | Electric vehicle management ECU                        | EV_ECU           | V,C,D |
|          |                               | Services module  | BTA              | V,C,D |
|          |                               | Deflation detection                                    | DSG              | V,C,D |
|          |                               | Rain sensor/Brightness                                 | PLUIE_LUMINOSITE | V,C   |
|          |                               | Electric machine management ECU                        | MCU              | V,C,D |
|          |                               | Traction battery cell management ECU                   | CMU_01           | V,C,D |
|          |                               |  | CMU_02           | V,C,D |
|          |                               |  | CMU_03           | V,C,D |
|          |                               |  | CMU_04           | V,C,D |
|          |                               |  | CMU_05           | V,C,D |
|          |                               |  | CMU_07           | V,C,D |
|          |                               |  | CMU_08           | V,C,D |
|          |                               |  | CMU_09           | V,C,D |
|          |                               | Engine relay unit                                      | BSM              | V,C,D |
|          |                               | Trailer relay unit                                     | BSR              | V,C,D |
|          |                               | AC   | CLIM_REGULEE     | V,C,D |
|          |                               |  | CLIM             | V,C,D |
|          |                               | Display or telematics                                  | RNEG2010         | V,C,D |
|          |                               |  | RADIONAV_RNEG    | V,C,D |
|          |                               | Onboard charger of the traction battery                | OBC_DCDC         | V,C,D |
|          |                               | Multiplexed additive adding pump                       | POMPE_MUX_TI     | V,C,D |
|          |                               |  | POMPE_MUX_MGI    | V,C,D |
|          |                               | Switch module under the steering wheel                 | HDC              | V,C,D |
|          |                               | Hands Free Kit   | KML              | V,C,D |
|          |                               |  | BOITIER_NOMADE   | V,C,D |
|          |                               | Passenger compartment compartment air heating resistor | CTPA             | V,C,D |

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| Vehicle                 | System                      | ECU Type     | Functions      |                     |
|-------------------------|-----------------------------|--------------|----------------|---------------------|
|                         | Electric power steering ECU | GEP          | V,C,D          |                     |
|                         | Control panel               | COMBINE      | V,C,D          |                     |
|                         | Bodywork Conversion Unit    | BTC          | V,C,D          |                     |
|                         | Air conditioning compressor | CCE          | V,C,D          |                     |
|                         | CD player                   | CHANGEUR_CD  | V,C            |                     |
|                         | Battery charge status unit  | BECB_GEN2    | BECB           | V,C,D               |
|                         |                             | BECB_GEN2_VE |                | V,C,D               |
|                         |                             |              |                | V,C,D               |
|                         | Traction battery ECU        | BPGA2010     | V,C,D          |                     |
|                         | Engine                      |              | EDC16C3        | V,C,D,T,S1,S3,S4,S5 |
|                         |                             |              | EDC17C10_BR2   | V,C,D,T,S5,S6,S10   |
|                         |                             |              | ME745          | V,C,D,T,S1,S4,S5,S6 |
|                         |                             |              | MEV17_4_2      | V,C,D               |
|                         |                             |              | MEV17_4_EURO5  | V,C,D               |
|                         |                             |              | HDI_SID807_BR2 | V,C,D               |
|                         |                             |              | 9HR HDI SID807 | V,C,D,T,S1,S2,S3    |
|                         | Gearbox                     | CFC300P      | V,C,D          |                     |
|                         | ABS                         |              | ABS81          | V,C,D,T,S1          |
|                         |                             |              | ESP81          | V,C,D,T,S1          |
|                         | BSI                         | BSI          | V,C,B1         |                     |
| SRS                     | SAC_AUTOLIV                 | V,C,D,S1,S14 |                |                     |
| CD player               | CHANGEUR_CD                 | V,C,T        |                |                     |
| Electric power steering | GEP                         | V,C,D,T      |                |                     |
| Parking aid             | AAS                         | V,C,D,T,S1   |                |                     |
| Rain sensor/brightness  | PLUIE_LUMINOSITE            | V,C          |                |                     |
| Engine relay unit       | BSM                         | V,C,D,T      |                |                     |
| Trailer relay unit      | BSR                         | V,C,D        |                |                     |
| Radio                   | AUTORADIO                   | V,C,D,T,S1   |                |                     |

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| Vehicle                                 | System                               | ECU Type      | Functions  |
|---|--------------------------------------|---------------|------------|
| Berlingo(B9)                            | Radio                                | RD45          | V,C,D,T,S1 |
|   | Control panel                        | COMBINE       | V,C,D,T,S1 |
|   | Switch module at the steering wheel  | HDC           | V,C,D,T    |
|   | Deflation detection                  | DSG           | V,C,D,S15  |
|   | Battery charge status unit           | BECB_GEN2     | V,C,D,S1   |
|   |                                      | BECB          | V,C,D      |
|   |                                      | BECB_GEN2_VE  | V,C,D      |
|   | Multifunction screen                 | EMF_A         | V,C,D      |
|   |                                      | EMF_C         | V,C,D      |
|   | Alarm                                | ALARME        | V,C,D      |
|   | Anti-slip mode selector              | ASR           | V,C,D      |
|   | High frequency receive               | RHF           | V,C,D      |
|   | Services module                      | BTA           | V,C,D      |
|   | Electric machine management ECU      | MCU           | V,C,D      |
|   | Traction battery cell management ECU | CMU_01        | V,C,D      |
|   |                                      | CMU_02        | V,C,D      |
|   |                                      | CMU_03        | V,C,D      |
|   |                                      | CMU_04        | V,C,D      |
|   |                                      | CMU_05        | V,C,D      |
|   |                                      | CMU_07        | V,C,D      |
|   |                                      | CMU_08        | V,C,D      |
|   | Display or telematics                | RNEG2010      | V,C,D      |
|   |                                      | RADIONAV_RNEG | V,C,D      |
| Onboard charger of the traction battery | OBC_DCDC                             | V,C,D         |            |
| Multiplexed additive adding pump        | POMPE_MUX_TI                         | V,C,D         |            |
|   | POMPE_MUX_MGI                        | V,C,D         |            |

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| Vehicle                                 |                         | System   | ECU Type         | Functions |
|---|-------------------------|--|------------------|-----------|
|   |                         | Passenger compartment compartment air heating resistor | CTPA             | V,C,D     |
|   |                         | Bodywork Conversion Unit                               | BTC              | V,C,D     |
|   |                         | Air conditioning compressor                            | CCE              | V,C,D     |
|   |                         | Traction battery ECU                                   | BMU              | V,C,D     |
|   |                         | Hands Free Kit   | KML              | V,C,D,T   |
|   |                         |  | BOITIER_NOMADE   | V,C,D     |
|   |                         | AC   | CLIM_REGULEE     | V,C,D     |
| CLIM                                    | V,C,D,T,S1              |  |                  |           |
| C1                                      | Engine                  | CFA/CFB - ME795  | C,D              |           |
|   |                         | HDI SID805   | V,C,D,T,S1,S3    |           |
|   | Gearbox                 | Sequential manual gearbox (MMT)                        | C,D,T,S13        |           |
|   | SRS                     | Airbag/SAC_TRW   | V,C,D            |           |
|   | ABS                     | ABS anti-lock braking system                           | C,D,T,S30        |           |
|   |                         | ABS_8_0_C1   | V,C,D            |           |
|   |                         | ESP_8_0_C1   | V,C,D            |           |
|   |                         | ESP S2000 ABS  | C,D,T,S1,S30     |           |
|   | SRS                     | SAC_TRW  | V,C,D            |           |
|   | Electric power steering |  | V,C,D,S1         |           |
|   | RDE                     | Radio  | V,C,D            |           |
| Immobiliser control module(Immobiliser) | ADC                     | C,D  |                  |           |
|   | Engine                  | 8HZ/8HX - BOSCH EDC16C34<br>DV4TD                      | V,C,D,T,S1,S3,S4 |           |
|   |                         | N6A/NFU/NFR/NFS - BOSCH<br>ME745                       | V,C,D,T,S1,S2,S3 |           |
|   |                         | 8HZ - HDI_SID806                                       | V,C,D,T,S1,S3    |           |
|   |                         | KFU - MM6LPC   | V,C,D,T,S1,S2,S3 |           |
|   |                         | 6FZ/KFV - S2000PM2                                     | V,C,D,T,S1,S3    |           |

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| Vehicle   | System             | ECU Type                            | Functions           |
|-----------|--------------------|-------------------------------------|---------------------|
| C2 CANBUS |                    | J34P                                | V,C,D,T,S1,S2,S3    |
|           |                    | 9HZ(FAP) BOSCH EDC16C34<br>DV6TED4  | V,C,D,T,S1,S3,S4,S5 |
|           | BSI                | BSI                                 | V,C,B1              |
|           | ABS                | ABS MK70                            | V,C,D,T,S1          |
|           |                    | ABS MK70.1                          | V,C,D,T,S1          |
|           |                    | ESP MK60                            | V,C,D,T,S1,S2,S3    |
|           |                    | ESP MK60-O                          | V,C,D,T,S1,S16      |
|           | Gearbox            | Controlled manual gearbox ECU       | V,C,D,T,S13         |
|           | SRS                | SRS/SAC TEMIC                       | V,C,D,S1            |
|           | Subsystems         | AC                                  | V,C,D,T,S1          |
|           |                    | Alarm                               | V,C                 |
|           |                    | CD player                           | V,C,D,T             |
|           |                    | Control panel                       | V,C,D,T,S1          |
|           |                    | TELEMATIC RT3                       | V,C,D,T             |
|           |                    | TELEMATIC RT4                       | V,C,D,T             |
|           |                    | TELEMATIC RT5                       | V,C,D,T             |
|           |                    | ECU reversible stopstart alternator | V,C                 |
|           |                    | electric power steering             | V,C,D               |
|           |                    | engine relay unit                   | V,C,D,T             |
|           |                    | multifunction screen A              | V,C,D,T,S1          |
|           |                    | multifunction screen C              | V,C,D,T,S1          |
|           |                    | radio                               | V,C,D,T,S1          |
|           |                    | rain sensor-brightness              | V,C                 |
|           |                    | Switch module at the steering wheel | V,C,D,T             |
|           |                    | Parking aid                         | V,C,D,T,S1          |
|           | Trailer relay unit | V,C                                 |                     |

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| Vehicle        |          | System                        | ECU Type                               | Functions         |
|----------------|----------|-------------------------------|--|-------------------|
| C2             |          |                               | Hands free kit                         | V,C               |
|                |          |                               | High frequency receiver                | V,C               |
|                | C2 CHINA | Engine                        | 1.4L KFV SAGEM J34P                    | V,C,D,T           |
|                |          |                               | 1.6L NFU BOSCH ME7.4.5                 | V,C,D,T,S1,S2,S3  |
|                |          | BSI                           | BSI                                    | V,C,D,T,B1,B2     |
|                |          | ABS                           | ABS MK70                               | V,C,D,T,S17       |
|                |          | SRS                           | AUTOLIV center airbag                  | V,C,S14           |
|                |          | Gearbox                       | Auto gearbox AL4 TA2000                | V,C,D,T,S1,S2,S12 |
|                |          | Subsystems                    | A/C                                    | V,C,D,T,S1        |
|                |          |                               | IP                                     | V,C,D,T,S1        |
|                |          |                               | Switch module at the steering wheel    | V,C,D             |
|                |          |                               | conversion module below steering wheel | V,C,D             |
|                |          | Engine                        | 8HZ/8HX - SIEMENS SID804               | V,C,D,T,S1        |
|                |          |                               | NFU/NFS - 1.6L BOSCH ME744             | V,C,D,T,S1,S3     |
|                |          |                               | 8HZ/8HX - BOSCH EDC16C34 DV4TD         | V,C,D,T,S1,S4     |
|                |          |                               | 1.4L KFV SAGEM S2000 PM1               | V,C,D,T           |
|                |          |                               | KFV SAGEM S2000PM2                     | V,C,D,T           |
|                |          |                               | 8HX SIEMENS SID802                     | V,C,D,T,S1        |
|                |          |                               | 1.1L HFX MM48P                         | V,C,D,T           |
|                |          | ABS                           | ABS TEVES MK70                         | V,C,D,T           |
| ESP TEVES MK60 |          |                               | V,C,D                                  |                   |
| Gearbox        |          | Auto gearbox AL4              | V,C,D                                  |                   |
|                |          | Controlled manual gearbox ECU | V,C,D,T,S13                            |                   |
| SRS            |          | Airbag/SAC TEMIC              | V,C,D,S1                               |                   |
| BSI            |          | BSI                           | V,C,D,B1,B2                            |                   |



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|---------|------------|-------------------------------------|----------|---------------------|
| C2 VAN  | Subsystems | Hands Free Kit                      |          | V,C,D,T,S1          |
|         |            | Air Conditioning                    |          | V,C,D,T,S1          |
|         |            | Multifunction screen A              |          | V,C,D,T,S1          |
|         |            | Multifunction screen C              |          | V,C,D,T,S1          |
|         |            | Radio                               |          | V,C,D,T,S1          |
|         |            | CD player                           |          | V,C,D,T             |
|         |            | Electric power steering             |          | V,C,D               |
|         |            | Parking aid                         |          | V,C,D,T             |
|         |            | Rain sensor/brightness              |          | V,C,D               |
|         |            | Switch module at the steering wheel |          | V,C,D               |
|         |            | ALARM                               |          | V,C,D,T             |
|         |            | CONTROL PANEL                       |          | V,C,D,T,S1          |
|         |            | Telematic                           |          | V,C,D,T,S1          |
|         |            | DISPLAY                             |          | V,C,D,T             |
|         | Engine     | NFU/N6A/KFV -1.6L BOSCH ME744       |          | V,C,D,T,S1,S2,S3    |
|         |            | 9HZ/9HX - BOSCH EDC16C34 DV6TED4    |          | V,C,D,T,S1,S2,S3,S4 |
|         |            | 8HZ/8HX - BOSCH EDC16C34 DV4TD      |          | V,C,D,T,S1,S2,S3,S4 |
|         |            | 8HX/8HZ - SIEMENS SID804            |          | V,C,D,T,S1          |
|         |            | 1.1L HFX MM48P                      |          | V,C,D,T             |
|         |            | 1.4L KFV SAGEM S2000 PM1            |          | V,C,D,T             |
|         |            | NFS BOSCH ME749                     |          | V,C,D,T,S1,S2       |
|         |            | KFU MM6LP                           |          | V,C,D,T,S1,S2,S3    |
|         |            | KFV SAGEM S2000PM2                  |          | V,C,D,T             |
|         |            | 8HX SIEMENS SID802                  |          | V,C,D,T,S1          |
|         |            | 8HY DELPHI C6                       |          | V,C,D,T,S1          |

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|---------|------------|-------------------------------------|---------------------|
| C3      | ABS        | ABS TEVES MK60                      | V,C,D,T             |
|         |            | ABS TEVES MK70                      | V,C,D,T             |
|         |            | ESP TEVES MK60                      | V,C,D,T,S1,S2,S16   |
|         | Gearbox    | Controlled manual gearbox ECU       | V,C,D,T,S13         |
|         |            | Auto gearbox AL4                    | V,C,D,T,S1,S2,S12   |
|         | SRS        | Airbag/SAC TEMIC                    | V,C,D,S1            |
|         | BSI        | BSI                                 | V,C,D               |
|         | Subsystems | Air Conditioning                    | V,C,D,T,S1          |
|         |            | Multifunction display SAGEM A       | V,C,D,T,S1          |
|         |            | Multifunction display SAGEM B       | V,C,D,T,S1          |
|         |            | Multifunction display SIEMENS C     | V,C,D,T,S1          |
|         |            | RADIO                               | V,C,D,T,S1          |
|         |            | Rain sensor/brightness              | V,C,D               |
|         |            | CD player                           | V,C,D,T             |
|         |            | Electric power steering             | V,C,D               |
|         |            | Parking aid                         | V,C,D,T             |
|         |            | Switch module at the steering wheel | V,C,D               |
|         |            | ALARM                               | V,C,D,T             |
|         |            | CONTROL PANEL                       | V,C,D,T,S1          |
|         |            | Diesel additive function(ADDGO2)    | V,C,D,T,S1          |
|         |            | DISPLAY                             | V,C,D,T             |
|         | Engine     | 5FR/5FX - MED17.4                   | V,C,D,T,S1,S2       |
|         |            | MEV17_4_EURO5                       | V,C,D,T,S1,S2       |
|         |            | EDC17C10                            | V,C,D,T,S4,S5,S6    |
|         |            | 8FP/8FR - MEV17_4_2                 | V,C,D,T,S1,S2       |
|         |            | J34P                                | V,C,D,T,S1,S2,S3    |
|         |            | EDC16C34 DV4                        | V,C,D,T,S1,S3,S4,S5 |

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|----------------------------------|-----------------------------|----------------|---------------------|
| C3 A51                           | Engine                      | V341           | V,C,D,T,S1,S2,S3    |
|                                  |                             | EDC17C10_BR2   | V,C,D,T,S5,S6,S10   |
|                                  |                             | EDC16C3        | V,C,D               |
|                                  |                             | HDI_SID807_BR2 | V,C,D               |
|                                  |                             | V46            | V,C,D               |
|                                  |                             | 9HR HDI SID807 | V,C,D,T,S1,S4,S5,S6 |
|                                  | ABS                         | ABSMK70_1      | V,C,D               |
|                                  |                             | ESPMK100       | V,C,D               |
|                                  |                             | ABSMK100       | V,C,D               |
|                                  |                             | ESPMK60_0      | V,C,D               |
|                                  | BSI                         | BSI            | V,C,B1              |
|                                  | SRS                         | SAC_AUTOLIV    | V,C,D               |
|                                  | Gearbox                     | BVMP           | V,C,D               |
|                                  |                             | CFC300P        | V,C,D               |
|                                  |                             | MAPS_UDS       | V,C,D               |
|                                  |                             | BVA_AL4        | V,C,D               |
|                                  | Air condition System        | CLIM_REGULEE   | V,C,D               |
|                                  | Alarm                       | ALARME         | V,C,D               |
|                                  | Multifunction screen        | EMF_A          | V,C,D               |
|                                  |                             | EMF_C          | V,C,D               |
|                                  | Driver's door control panel | PDPC           | V,C,D               |
|                                  | Driving school mode         | MAE            | V,C                 |
|                                  | Engine relay unit           | BSM            | V,C,D               |
|                                  | Hands Free Kit              | BOITIER_NOMADE | V,C,D               |
|                                  | High frequency receiver     | RHF            | V,C,D               |
|                                  | Instrument panel            | COMBINE        | V,C,D               |
| Multiplexed diesel additive pump | POMPE_MUX_MGI               | V,C,D          |                     |
| Parking assistance               | AAS                         | V,C,D          |                     |

## Citroen **V40.80** Diagnostics List (Note:For reference only)

| Vehicle                                | System                              | ECU Type         | Functions |       |
|--|-------------------------------------|------------------|-----------|-------|
|  | Display or telematics               | RNEG2010         | V,C,D     |       |
|  |                                     | RADIONAV_RNEG    | V,C,D     |       |
|  | Seat belt reminder LED              | TNB              | V         |       |
|  | Battery charge status unit          | BECB             | V,C,D     |       |
|  |                                     | BECB_GEN2        | V,C,D     |       |
|  | Power steering                      | DAE_A515         | V,C,D     |       |
|  | Radio                               | AUTORADIO        | V,C,D     |       |
|  |                                     | RD45             | V,C,D     |       |
|  | Rain sensor                         | PLUIE_LUMINOSITE | V,C       |       |
|  | Services module                     | BTA              | V,C,D     |       |
|  | Switch module at the steering wheel | HDC              | V,C,D     |       |
|  | Trailer relay unit                  | BSR              | V,C,D     |       |
|  | C3 Ai51                             | Engine           | V344      | V,C,D |
|  |                                     |                  | V345      | V,C,D |
|  |                                     |                  | ME749_EC5 | V,C,D |
|  |                                     |                  | ME749     | V,C,D |
|  |                                     | Gearbox          | BVA_AL4   | V,C,D |
|  |                                     | ABS              | ABSMK70_1 | V,C,D |
|  |                                     |                  | ESPMK60_0 | V,C,D |
| SRS                                    |                                     | SAC_AUTOLIV      | V,C,D     |       |
| Parking assistance                     |                                     | AAS              | V,C,D     |       |
| Anti-theft alarm                       |                                     | ALARME_LIN       | V,C,D     |       |
| Radio                                  |                                     | RDE              | V,C,D     |       |
| Services module                        |                                     | BLVV             | V,C,D     |       |
| Rain sensor/Brightness                 |                                     | PLUIE_LUMINOSITE | V,C       |       |
| Trailer relay unit                     |                                     | BSR              | V,C,D     |       |
| Display or telematics                  | RADIONAV_RNEG_ECO                   | V,C,D            |           |       |
| Switch module under the steering wheel | HDC                                 | V,C,D            |           |       |

## Citroen **V40.80** Diagnostics List (Note:For reference only)

| Vehicle                  | System                                 | ECU Type          | Functions               |                  |
|--------------------------|--|-------------------|-------------------------|------------------|
| C3<br>AIRCROSS<br>(Ai58) | Electric power steering ECU            | DAE_A515          | V,C,D                   |                  |
|                          | Control panel                          | COMBINE           | V,C,D                   |                  |
|                          | Air conditioning                       | CLIM_REGULEE      | V,C,D                   |                  |
|                          | Engine                                 |                   | ME749                   | V,C,D,T,S1,S2,S3 |
|                          |  |                   | ME749_EC5               | V,C,D            |
|                          |  |                   | V345                    | V,C,D            |
|                          |  |                   | V344                    | V,C,D            |
|                          | ABS                                    |                   | ABSMK70_1               | V,C,D            |
|                          |  |                   | ESPMK60_0               | V,C,D            |
|                          | SRS                                    | SAC_AUTOLIV       | V,C,D                   |                  |
|                          | Gearbox                                | BVA_AL4           | V,C,D                   |                  |
|                          | BSI                                    | BSI               | V,C,B1                  |                  |
|                          | Parking assistance                     | AAS               | V,C,D                   |                  |
|                          | Anti-theft alarm                       | ALARME_LIN        | V,C,D                   |                  |
|                          | Radio                                  | RDE               | V,C,D                   |                  |
|                          | Services module                        | BLVV              | V,C,D                   |                  |
|                          | Rain sensor/Brightness                 | PLUIE_LUMINOSITE  | V,C                     |                  |
|                          | Trailer relay unit                     | BSR               | V,C,D                   |                  |
|                          | Display or telematics                  | RADIONAV_RNEG_ECO | V,C,D                   |                  |
|                          | Switch module under the steering wheel | HDC               | V,C,D                   |                  |
|                          | Electric power steering ECU            | DAE_A515          | V,C,D                   |                  |
|                          | Control panel                          | COMBINE           | V,C,D                   |                  |
|                          | Air conditioning                       | CLIM_REGULEE      | V,C,D                   |                  |
|                          | Engine                                 |                   | MEV17_4_EURO4           | V,C,D,T,S1,S2    |
|                          |  |                   | MEV17_4_EURO5           | V,C,D            |
|                          |  |                   | 8FP/8FR/5FS - MEV17.4.2 | V,C,D,T,S1,S2    |
|                          |  |                   | MED17_4_EURO4           | V,C,D            |
|                          |  | HDI_SID807_BR2    | V,C,D                   |                  |

## Citroen **V40.80** Diagnostics List (Note:For reference only)

| Vehicle              | System                              | ECU Type           | Functions           |       |
|----------------------|-------------------------------------|--------------------|---------------------|-------|
| C3                   |                                     | EDC17C10           | V,C,D,T,S4,S5,S6    |       |
|                      |                                     | EDC16C3            | V,C,D,T,S1,S3,S4,S5 |       |
|                      |                                     | EDC17C10_BR2       | V,C,D,T,S5,S6,S10   |       |
|                      |                                     | 9HR HDI SID807     | V,C,D,T,S1,S4,S5,S6 |       |
|                      | ABS                                 | ABS MK70.2         | V,C,D,T,S1          |       |
|                      |                                     | ESP MK60           | V,C,D,T,S1,S2,S30   |       |
|                      | SRS                                 | Airbag/SAC AUTOLIV | V,C,D,S1,S14        |       |
|                      | BSI                                 | BSI                | V,C,B1              |       |
|                      | rain sensor/brightness              |                    | V,C                 |       |
|                      | electric power steering             |                    | V,C,D               |       |
|                      | AC                                  |                    | V,C,D,T,S1          |       |
|                      | Parking aid                         |                    | V,C,D,T,S1          |       |
|                      | Radio                               |                    | V,C,D,T,S1          |       |
|                      | Hands Free Kit                      |                    | V,C,D,T             |       |
|                      | Control panel                       |                    | V,C,D,T             |       |
|                      | Battery charge status unit          |                    | V,C,D,S1            |       |
|                      | Teleamtic RNEG navigation radio     |                    | V,C,D,T,S1          |       |
|                      | Engine relay unit                   |                    | V,C,D,T             |       |
|                      | switch module at the steering wheel |                    | V,C,D               |       |
|                      | Driver's door module/MDP CONDUCT    |                    | V,C,D               |       |
|                      | C3 PICASSO                          | Gearbox            | CFC300P             | V,C,D |
|                      |                                     | ABS                | ABSMK100            | V,C,D |
|                      |                                     |                    | ESPMK100            | V,C,D |
|                      |                                     |                    | ABSMK70_1           | V,C,D |
|                      |                                     |                    | ESPMK60_0           | V,C,D |
|                      |                                     | SRS                | SAC_AUTOLIV         | V,C,D |
|                      |                                     | Parking aid        | AAS                 | V,C,D |
| Multifunction screen | EMF_A                               | V,C,D              |                     |       |

## Citroen **V40.80** Diagnostics List (Note:For reference only)

| Vehicle             | System                                 | ECU Type         | Functions |
|---------------------|--|------------------|-----------|
| C3 PICASSO<br>(A58) | Multifunction screen                   | EMF_C            | V,C,D     |
|                     | Alarm                                  | ALARME           | V,C,D     |
|                     | Radio                                  | AUTORADIO        | V,C,D     |
|                     |  | RD45             | V,C,D     |
|                     | High frequency receive                 | RHF              | V,C,D     |
|                     | Services module                        | BTA              | V,C,D     |
|                     | Rain sensor/Brightness                 | PLUIE_LUMINOSITE | V,C       |
|                     | Engine relay unit                      | BSM              | V,C,D     |
|                     | Trailer relay unit                     | BSR              | V,C,D     |
|                     | Display or telematics                  | RNEG2010         | V,C,D     |
|                     |  | RADIONAV_RNEG    | V,C,D     |
|                     | Battery charge status unit             | BECB_GEN2        | V,C,D     |
|                     | Seat belt reminder LED                 | TNB              | V         |
|                     | Multiplexed diesel additive pump       | POMPE_MUX_MGI    | V,C,D     |
|                     | Driver's door control panel            | PDPC             | V,C,D     |
|                     | Switch module under the steering wheel | HDC              | V,C,D     |
|                     | Hands Free Kit                         | BOITIER_NOMADE   | V,C,D     |
|                     | Electric power steering ECU            | DAE              | V,C,D     |
|                     | Control panel                          | COMBINE          | V,C,D     |
|                     | Air conditioning                       | CLIM_REGULEE     | V,C,D     |
| Engine              | V344                                   | V344             | V,C,D     |
|                     |  | V345             | V,C,D     |
|                     |  | ME749_EC5        | V,C,D     |
|                     |  | ME749            | V,C,D     |
|                     | Gearbox                                | BVA_AL4          | V,C,D     |
|                     | ABS                                    | ABSMK70_1        | V,C,D     |
|                     |  | ESPMK60_0        | V,C,D     |
| SRS                 | SAC_AUTOLIV                            | V,C,D            |           |

## Citroen **V40.80** Diagnostics List (Note:For reference only)

| Vehicle                | System                                 | ECU Type                            | Functions         |            |
|------------------------|--|-------------------------------------|-------------------|------------|
| C3 PICASSO<br>(Ai58)   | Parking assistance                     | AAS                                 | V,C,D             |            |
|                        | Anti-theft alarm                       | ALARME_LIN                          | V,C,D             |            |
|                        | Radio                                  | RDE                                 | V,C,D             |            |
|                        | Services module                        | BLVV                                | V,C,D             |            |
|                        | Rain sensor/Brightness                 | PLUIE_LUMINOSITE                    | V,C               |            |
|                        | Trailer relay unit                     | BSR                                 | V,C,D             |            |
|                        | Display or telematics                  | RADIONAV_RNEG_ECO                   | V,C,D             |            |
|                        | Switch module under the steering wheel | HDC                                 | V,C,D             |            |
|                        | Electric power steering ECU            | DAE_A515                            | V,C,D             |            |
|                        | Control panel                          | COMBINE                             | V,C,D             |            |
|                        | Air conditioning                       | CLIM_REGULEE                        | V,C,D             |            |
| C3 PLURIEL             | Engine                                 | N6A/NFR/ NFS/NFU - 1.6L BOSCH ME745 | V,C,D,T,S1,S2,S3  |            |
|                        |  | 8HZ BOSCH EDC16C34 DV4TD            | V,C,D,T,S1,S3,S4  |            |
|                        |  | 8HZ - HDI_SID806                    | V,C,D,T,S1,S3     |            |
|                        |  | J34P                                | V,C,D,T,S1,S2,S3  |            |
|                        | Gearbox                                | Controlled manual gearbox ECU       | V,C,D,T,S30       |            |
|                        | ABS                                    | ABS MK70                            | V,C,D,T,S1        |            |
|                        |  | ABS MK70.1                          | V,C,D,T,S1        |            |
|                        |  | ESP MK60-O                          | V,C,D,T,S1,S30    |            |
|                        |  | ESP MK60                            | V,C,D,T,S1,S2,S30 |            |
|                        | BSI                                    | BSI                                 | V,C,B1            |            |
|                        | SRS                                    | SRS/SAC TEMIC                       | V,C,D             |            |
|                        | C3 PLURIEL                             | CD player                           |                   | V,C,D,T    |
|                        |  | electric power steering             |                   | V,C,D      |
|                        |  | AC                                  |                   | V,C,D,T,S1 |
|                        |  | Multifunction screen A              |                   | V,C,D,T,S1 |
| multifunction screen C |  |                                     | V,C,D,T,S1        |            |



## Citroen **V40.80** Diagnostics List (Note:For reference only)

| Vehicle | System     | ECU Type                            | Functions           |                   |
|---------|------------|-------------------------------------|---------------------|-------------------|
| C3 R    | Subsystems | Parking aid                         | V,C,D,T,S1          |                   |
|         |            | rain sensor/brightness              | V,C                 |                   |
|         |            | control panel                       | V,C,D,T,S1          |                   |
|         |            | Telematic RT3                       | V,C,D,T             |                   |
|         |            | Telematic RT5                       | V,C,D,T             |                   |
|         |            | Hands Free Kit                      | V,C,D,T,S1          |                   |
|         |            | Radio                               | V,C,D,T,S1          |                   |
|         |            | Engine relay unit                   | V,C,D,T             |                   |
|         |            | switch module at the steering wheel | V,C,D,T             |                   |
|         | Engine     | N6A/NFR/NFS/NFU - 1.6L BOSCH ME745  | V,C,D,T,S1,S2,S3    |                   |
|         |            | 9HX/9HZ - BOSCH EDC16C34 DV6        | V,C,D,T,S1,S3,S4,S5 |                   |
|         |            | 8HZ - HDI_SID806                    | V,C,D,T,S1,S3       |                   |
|         |            | KFU - MM6LPC                        | V,C,D,T,S1,S2,S3    |                   |
|         |            | 8HZ BOSCH EDC16C34 DV4TD            | V,C,D,T,S1,S3,S4    |                   |
|         |            | J34P                                | V,C,D,T,S1,S2,S3    |                   |
|         |            | KFV SAGEM S2000PM2                  | V,C,D,T             |                   |
|         |            | ABS                                 | ABS MK70.1          | V,C,D,T,S1        |
|         |            |                                     | ESP MK60            | V,C,D,T,S1,S2,S16 |
|         |            |                                     | ESP MK60-O          | V,C,D,T,S1,S16    |
|         | ABS MK70   |                                     | V,C,D,T,S1          |                   |
|         | Gearbox    | Controlled manual gearbox ECU       | V,C,D,T,S30         |                   |
|         |            | Auto gearbox AL4                    | V,C,D,T,S1,S2,S12   |                   |
|         | BSI        | BSI                                 | V,C,D,B1            |                   |
|         | SRS        | SRS/SAC TEMIC                       | V,C,D,S1            |                   |
|         |            | AC                                  | V,C,D,T,S1          |                   |
|         |            | Alarm                               | V,C,D               |                   |

## Citroen **V40.80** Diagnostics List (Note:For reference only)

| Vehicle                      |                           | System     | ECU Type                            | Functions  |
|------------------------------|---------------------------|------------|-------------------------------------|------------|
|                              |                           | Subsystems | CD player                           | V,C,D,T    |
|                              |                           |            | control panel                       | V,C,D,T,S1 |
|                              |                           |            | Telematic RT3                       | V,C,D,T    |
|                              |                           |            | Telematic RT4                       | V,C,D,T    |
|                              |                           |            | Telematic RT5                       | V,C,D,T    |
|                              |                           |            | electric power steering             | V,C,D      |
|                              |                           |            | Parking aid                         | V,C,D,T,S1 |
|                              |                           |            | engine relay unit                   | V,C,D      |
|                              |                           |            | multifunction screen A              | V,C,D,T,S1 |
|                              |                           |            | multifunction screen C              | V,C,D,T,S1 |
|                              |                           |            | Radio                               | V,C,D,T,S1 |
|                              |                           |            | rain sensor/brightness              | V,C        |
|                              |                           |            | Hands Free Kit                      | V,C,D,T,S1 |
|                              |                           |            | switch module at the steering wheel | V,C,D,T    |
|                              |                           |            |                                     |            |
| RHR/RHF - DELPHI_DCM3.4      | V,C,D,T,S3,S4,S5,S6,S7,S8 |            |                                     |            |
| DCM35                        | V,C,D                     |            |                                     |            |
| EDC15C2                      | V,C,D                     |            |                                     |            |
| EDC16C3                      | V,C,D,T,S1,S3,S4,S5       |            |                                     |            |
| ME749                        | V,C,D,T,S1,S2,S3          |            |                                     |            |
| ME745                        | V,C,D,T,S1,S2,S3          |            |                                     |            |
| MM6LP                        | V,C,D,T,S1,S2,S3          |            |                                     |            |
| MM6LPB                       | V,C,D,T,S1,S2,S3          |            |                                     |            |
| MED17_4_EURO4                | V,C,D,T,S1,S2             |            |                                     |            |
| MM6LPC                       | V,C,D                     |            |                                     |            |
| 9HG/9HL/9HR - HDI_SID807_BR2 | V,C,D,T,S1                |            |                                     |            |
| HDI_SID803                   | V,C,D                     |            |                                     |            |

## Citroen **V40.80** Diagnostics List (Note:For reference only)

| Vehicle                       | System                   | ECU Type           | Functions           |
|-------------------------------|--------------------------|--------------------|---------------------|
| C4                            |                          | MM6KP              | V,C,D,T,S1,S2,S3,S9 |
|                               |                          | MEV17_4_EURO4      | V,C,D,T,S1,S2       |
|                               |                          | MEV17_4_EURO5      | V,C,D               |
|                               |                          | RHR SIEMENS SID803 | V,C,D,T,S1,S5       |
|                               | ABS                      | ABS8_BOSCH         | V,C,D,T,S1          |
|                               |                          | ESP8 BOSCH         | V,C,D,T,S1,S16      |
|                               |                          | ESP81              | V,C,D,T,S1          |
|                               |                          | ESP90              | V,C,D               |
|                               |                          | ABS81              | V,C,D,T,S1          |
|                               | Gearbox                  | BVA_AM6            | V,C,D,T,S1          |
|                               |                          | BVA_AL4            | V,C,D,T,S1,S2,S12   |
|                               |                          | CFC300P            | V,C,D,T             |
|                               |                          | BVA_AM6_AT6_EURO5  | V,C,D,T,S1,S12      |
|                               | BSI                      | BSI                | V,C,B1              |
|                               | SRS                      | SAC_AUTOLIV        | V,C,D               |
|                               | Air condition            | CLIM_REGULEE       | V,C,D,T,S1          |
|                               | Alarm                    | ALARME             | V,C,D               |
|                               | CD player                | CHANGEUR_CD        | V,C,T               |
|                               | Electric power steering  | GEP                | V,C,D               |
|                               | control panel            | COMBINE            | V,C,D,T,S1          |
|                               | Parking aid              | AAS                | V,C,D               |
|                               | Diesel additive function | ADDGO3             | V,C,D,T,S1          |
|                               | Audio amplifier          | AMPLI_AUDIO        | V,C                 |
|                               | Body control module      | COFFRE_MOTORISE    | V,C,D               |
|                               | High frequency receive   | RHF                | V,C,D               |
|                               | Pneumatic suspension     | SUSPENSION         | V,C,D               |
| Lane departure warning system | AFIL                     | V,C,D              |                     |
| Services module               | BTA                      | V,C,D              |                     |

## Citroen V40.80 Diagnostics List (Note:For reference only)

| Vehicle | System                                 | ECU Type            | Functions  |
|---------|--|---------------------|------------|
|         | Services module                        | BLVV                | V,C,D      |
|         | Driving school mode                    | MAE                 | V,C        |
|         | Automatic gearbox electric control     | COMELBVA            | V,C,D      |
|         | Ambient Interior lighting unit         | BPL                 | V,C,D      |
|         | Engine relay unit                      | BSM                 | V,C,D,T    |
|         | Trailer relay unit                     | BSR                 | V,C,D      |
|         | Display or telematics                  | RNEG2010            | V,C,D      |
|         |  | RADIONAV_RNEG       | V,C,D      |
|         |  | BOITIER_TELEMATIQUE | V,C,D      |
|         |  | RADIONAV_RNEG_ECO   | V,C,D      |
|         | Multiplexed additive adding pump       | POMPE_MUX_TI        | V,C,D      |
|         |  | POMPE_MUX_MGI       | V,C,D      |
|         | Windscreen wiper                       | MOTEV               | V,C        |
|         | Electric secondary brake               | FSE                 | V,C,D      |
|         | Switch module under the steering wheel | VCCF                | V,C,D,T    |
|         | Driver's seat memorizing unit          | BDMC                | V,C,D      |
|         | Battery charge status unit             | BECB_GEN2           | V,C,D      |
|         |  | BECB                | V,C,D      |
|         | Multifunction screen SAGEM A           | EMF_A               | V,C,D,T,S1 |
|         | Multifunction screen SAGEM C           | EMF_C               | V,C,D,T,S1 |
|         | Radio                                  | AUTORADIO           | V,C,D,T,S1 |
|         |  | RD45                | V,C,D,T,S1 |
|         | rain sensor/brightness                 | PLUIE_LUMINOSITE    | V,C        |
|         | Deflation detection                    | DSG                 | V,C,D,S15  |
|         | unit rev counter                       | COMPTE_TOURS        | V,C,D      |
|         | Hands Free Kit                         | KML                 | V,C,D,T    |
|         |  | BOITIER_NOMADE      | V,C,D,T    |
|         | Driver's door module                   | EDPC                | V,C,D,T    |

## Citroen **V40.80** Diagnostics List (Note:For reference only)

| Vehicle | System                  | ECU Type                     | Functions                 |                   |
|---------|-------------------------|------------------------------|---------------------------|-------------------|
|         | Passenger's door module | EDPP                         | V,C,D,T                   |                   |
|         | Directional headlamps   | PROJECTEURS                  | V,C,D,T,S1,S18            |                   |
|         | Engine                  | RHR/RHJ - HDI_SID803A        | V,C,D,T,S1,S3,S5,S6       |                   |
|         |                         | DCM35                        | V,C,D,T,S1,S3,S4,S5,S6,S7 |                   |
|         |                         | MM6LPB                       | V,C,D,T,S1,S2,S3          |                   |
|         |                         | MED17_4_EURO4                | V,C,D,T,S1,S2             |                   |
|         |                         | 9HG/9HL/9HR - HDI_SID807_BR2 | V,C,D,T,S1,S5,S10         |                   |
|         |                         | 5FN/5FV - MED174             | V,C,D,T,S1,S2,S3          |                   |
|         |                         | 5FV - MED17_4_2              | V,C,D,T,S1,S2,S3          |                   |
|         |                         | ME745                        | V,C,D                     |                   |
|         |                         | DCM35_BR2                    | V,C,D                     |                   |
|         |                         | EDC16C3                      | V,C,D,T,S1,S3,S4,S5       |                   |
|         |                         | DCM34                        | V,C,D                     |                   |
|         |                         | MEV17_4_2                    | V,C,D                     |                   |
|         |                         | 9HR HDI SID807               | V,C,D,T,S1,S4,S5,S6       |                   |
|         |                         | MM6KP                        | V,C,D                     |                   |
|         |                         | ME749                        | V,C,D                     |                   |
|         |                         | MEV17_4_EURO5                | V,C,D                     |                   |
|         |                         | EDC15C2                      | V,C,D                     |                   |
|         |                         | MEV17_4_EURO4                | V,C,D,T,S1,S2             |                   |
|         |                         | Gearbox                      | BVA_AL4                   | V,C,D,T,S1,S2,S12 |
|         |                         |                              | BVA_AM6                   | V,C,D,T,S1        |
|         | BVA_AM6_AT6_EURO5       |                              | V,C,D,T,S1,S12            |                   |
|         | CFC300P                 |                              | V,C,D,T                   |                   |
|         | ABS                     | ABS8_BOSCH                   | V,C,D,T,S1                |                   |
|         |                         | ESP81                        | V,C,D                     |                   |
|         |                         | ESP8_BOSCH                   | V,C,D                     |                   |
|         |                         | ABS81                        | V,C,D                     |                   |

## Citroen **V40.80** Diagnostics List (Note:For reference only)

| Vehicle          | System                             | ECU Type            | Functions  |
|------------------|------------------------------------|---------------------|------------|
| C4 PICASSO       | BSI                                | BSI                 | V,C,B1     |
|                  | SRS                                | SAC_AUTOLIV         | V,C,D,S1   |
|                  | Air condition                      | CLIM_REGULEE        | V,C,D,T,S1 |
|                  | Alarm                              | ALARME              | V,C,D      |
|                  | CD player                          | CHANGEUR_CD         | V,C,T      |
|                  | Electric power steering            | GEP                 | V,C,D      |
|                  | control panel                      | COMBINE             | V,C,D,T,S1 |
|                  | Parking aid                        | AAS                 | V,C,D      |
|                  | Diesel additive function           | ADDGO3              | V,C,D      |
|                  | Audio amplifier                    | AMPLI_AUDIO         | V,C        |
|                  | Body control module                | COFFRE_MOTORISE     | V,C,D      |
|                  | High frequency receive             | RHF                 | V,C,D      |
|                  | Pneumatic suspension               | SUSPENSION          | V,C,D      |
|                  | Lane departure warning system      | AFIL                | V,C,D      |
|                  | Services module                    | BTA                 | V,C,D      |
|                  |                                    | BLVV                | V,C,D      |
|                  | Driving school mode                | MAE                 | V,C        |
|                  | Automatic gearbox electric control | COMELBVA            | V,C,D      |
|                  | Ambient Interior lighting unit     | BPL                 | V,C,D      |
|                  | Engine relay unit                  | BSM                 | V,C,D,T    |
|                  | Trailer relay unit                 | BSR                 | V,C,D      |
|                  | Display or telematics              | RNEG2010            | V,C,D      |
|                  |                                    | RADIONAV_RNEG       | V,C,D      |
|                  |                                    | BOITIER_TELEMATIQUE | V,C,D      |
|                  |                                    | RADIONAV_RNEG_ECO   | V,C,D      |
|                  | Multiplexed additive adding pump   | POMPE_MUX_TI        | V,C,D      |
|                  |                                    | POMPE_MUX_MGI       | V,C,D      |
| Windscreen wiper | MOTEV                              | V,C                 |            |

## Citroen **V40.80** Diagnostics List (Note:For reference only)

| Vehicle         | System                                 | ECU Type         | Functions      |
|-----------------|--|------------------|----------------|
|                 | Electric secondary brake               | FSE              | V,C,D          |
|                 | Switch module under the steering wheel | VCCF             | V,C,D,T        |
|                 | Driver's seat memorizing unit          | BDMC             | V,C,D          |
|                 | Battery charge status unit             | BECB_GEN2        | V,C,D          |
|                 |  | BECB             | V,C,D          |
|                 | Multifunction screen SAGEM A           | EMF_A            | V,C,D,T,S1     |
|                 | Multifunction screen SAGEM C           | EMF_C            | V,C,D,T,S1     |
|                 | Radio                                  | AUTORADIO        | V,C,D,T,S1     |
|                 |  | RD45             | V,C,D,T,S1     |
|                 | rain sensor/brightness                 | PLUIE_LUMINOSITE | V,C            |
|                 | Deflation detection                    | DSG              | V,C,D,S15      |
|                 | unit rev counter                       | COMPTE_TOURS     | V,C,D          |
|                 | Hands Free Kit                         | KML              | V,C,D,T        |
|                 |  | BOITIER_NOMADE   | V,C,D,T        |
|                 | Driver's door module                   | EDPC             | V,C,D,T        |
|                 | Passenger's door module                | EDPP             | V,C,D,T        |
|                 | Directional headlamps                  | PROJECTEURS      | V,C,D,T,S1,S18 |
|                 | Engine                                 | MEV17_4_2        | V,C,D          |
|                 |  | MED17_4_2        | V,C,D          |
|                 |  | EDC17C10_BR2     | V,C,D          |
| HDI_SID807_BR2  |  | V,C,D            |                |
| Gearbox         | CFC300P                                | V,C,D            |                |
|                 | BVA_AM6_AT6_UDS                        | V,C,D            |                |
| ABS             | ESP90                                  | V,C,D            |                |
| SRS             | RBG_UDS                                | V,C,D            |                |
| Parking aid     | AAS_UDS                                | V,C,D            |                |
| Alarm           | MUS                                    | V,C,D            |                |
| Audio amplifier | AMPLI_AUDIO                            | V,C              |                |

## Citroen **V40.80** Diagnostics List (Note:For reference only)

| Vehicle                | System   | ECU Type             | Functions |
|------------------------|--|----------------------|-----------|
| C4<br>PICASSO(B7<br>8) | Vehicle distance assistance                        | ARTIV_UDS            | V,C,D     |
|                        | Electric steering lock                             | AVE                  | V,C,D     |
|                        | Body control module                                | VERINS_MOTORISES     | V,C,D     |
|                        | Siren  | SIR                  | V,C,D     |
|                        | Services module                                    | BTA                  | V,C,D     |
|                        | Windscreen wiper                                   | MOTED_UDS            | V,C,D     |
|                        |  | MOTED_UDS            | V,C,D     |
|                        | RH reversible seat belt reel                       | ECR_D                | V,C,D     |
|                        | LH reversible seat belt reel                       | ECR_G                | V,C,D     |
|                        | Automatic gearbox electric control                 | COMELEC2             | V,C,D     |
|                        | Directional headlamps                              | LADCT                | V,C,D     |
|                        | Rain sensor/Brightness                             | PLUIE_LUMINOSITE_UDS | V,C       |
|                        | Engine relay unit                                  | BSM_2010             | V,C,D     |
|                        | Signalling fuse box                                | BSG_S                | V,C,D     |
|                        | Display or telematics                              | SMEG_PLUS            | V,C,D     |
|                        | Multiplexed diesel additive pump                   | PADDGO_INERGY        | V,C,D     |
|                        | Driver's door control panel                        | PDPC_UDS             | V,C,D     |
|                        | Multiplexed control panel                          | FMUX                 | V,C,D     |
|                        | Switch module under the steering wheel             | COM2008P             | V,C,D     |
|                        | Electric key reader                                | LCE                  | V,C,D     |
|                        | Steering wheel with integral controls(VCI)         | VCI                  | V,C,D     |
|                        | Multifunction camera or multifunction video camera | CVM                  | V,C,D     |
|                        | Electric power steering ECU                        | DAE_BVH2             | V,C,D     |
|                        | Control panel                                      | COMBINE_UDS          | V,C,D     |
|                        |  | CIROCCO              | V,C,D     |
|                        | CD player  | CDE                  | V,C,D     |
|                        | Air conditioning                                   | BCC                  | V,C,D     |
|                        | Driver's seat memorizing unit                      | BDMC                 | V,C,D     |



## Citroen **V40.80** Diagnostics List (Note:For reference only)

| Vehicle | System                        | ECU Type          | Functions         |       |
|---------|-------------------------------|-------------------|-------------------|-------|
| C4      | Battery charge status unit    | BECB_GEN2         | V,C,D             |       |
|         | Hands-free control unit       | BML               | V,C,D             |       |
|         | Traction battery ECU          | BPGA2010          | V,C,D             |       |
|         | Engine                        | DCM35_BR2         | DCM35_BR2         | V,C,D |
|         |                               | MEV17_4_2         | MEV17_4_2         | V,C,D |
|         |                               | MED17_4_2         | MED17_4_2         | V,C,D |
|         |                               | HDI_SID807_BR2    | HDI_SID807_BR2    | V,C,D |
|         |                               | MEVD17_4_2        | MEVD17_4_2        | V,C,D |
|         |                               | MM6KP             | MM6KP             | V,C,D |
|         |                               | V46_21            | V46_21            | V,C,D |
|         |                               | V46_32            | V46_32            | V,C,D |
|         |                               | EDC17C10_BR2      | EDC17C10_BR2      | V,C,D |
|         |                               | ME745             | ME745             | V,C,D |
|         | ABS                           | ABS81             | ABS81             | V,C,D |
|         |                               | ESP81             | ESP81             | V,C,D |
|         | Gearbox                       | BVA_AM6_AT6_EURO5 | BVA_AM6_AT6_EURO5 | V,C,D |
|         |                               | CFC300P           | CFC300P           | V,C,D |
|         |                               | BVA_AL4           | BVA_AL4           | V,C,D |
|         | SRS                           | RBG_UDS           | RBG_UDS           | V,C,D |
|         | Parking aid                   | AAS_UDS           | AAS_UDS           | V,C,D |
|         | Display or telematics         | EMF_A_UDS         | EMF_A_UDS         | V,C   |
|         |                               | EMF_C_UDS         | EMF_C_UDS         | V,C,D |
|         | Alarm                         | ALARME            | ALARME            | V,C,D |
|         | Audio amplifier               | AMPLI_AUDIO       | AMPLI_AUDIO       | V,C   |
|         | Radio                         | RD5               | RD5               | V,C,D |
|         |                               | RD45              | RD45              | V,C,D |
|         | Monitoring of the blind spot  | SAM               | SAM               | V,C,D |
|         | Lane departure warning system | AFIL              | AFIL              | V,C,D |

## Citroen **V40.80** Diagnostics List (Note:For reference only)

| Vehicle | System   | ECU Type             | Functions |
|---------|--|----------------------|-----------|
| C4(B7)  | Matrix screen integral to the instrument panel | MATT_C_2010          | V,C,D     |
|         |  | MATT_M_2010          | V,C,D     |
|         | Services module                                | BTA                  | V,C,D     |
|         | Deflation detection                            | DSG                  | V,C,D     |
|         | Driving school mode                            | MAE                  | V,C       |
|         | Directional headlamps                          | LADCT                | V,C,D     |
|         | Rain sensor/Brightness                         | PLUIE_LUMINOSITE_UDS | V,C       |
|         | Engine relay unit                              | BSM_2010             | V,C,D     |
|         |  | BSM                  | V,C,D     |
|         | Trailer relay unit                             | BSG_2010_RQ          | V,C,D     |
|         | Display or telematics                          | MRN                  | V,C,D     |
|         |  | RNEG2010             | V,C,D     |
|         |  | RADIONAV_RNEGC       | V,C,D     |
|         | Seat belt reminder LED                         | TNB_2010             | V         |
|         | Multiplexed additive adding pump               | POMPE_MUX_TI         | V,C,D     |
|         | Driver's door control panel                    | PDPC                 | V,C,D     |
|         | Multiplexed control panel                      | FMUX                 | V,C,D     |
|         | Electric secondary brake                       | FSE                  | V,C,D     |
|         | Switch module under the steering wheel         | COM2008P             | V,C,D     |
|         |  | HDC                  | V,C,D     |
|         | Electric key reader                            | LCE                  | V,C,D     |
|         | Steering wheel with integral controls(VCI)     | VCI                  | V,C,D     |
|         | Electric power steering ECU                    | GEP                  | V,C,D     |
|         | Control panel                                  | COMBINE_UDS          | V,C,D     |
|         | Air conditioning                               | CLIM_REGULEE_UDS     | V,C,D     |
|         | Driver's seat memorizing unit                  | BDMC                 | V,C,D     |
|         | Battery charge status unit                     | BECB_GEN2            | V,C,D     |
|         | Traction battery ECU                           | BPGA2010             | V,C,D     |

## Citroen **V40.80** Diagnostics List (Note:For reference only)

| Vehicle | System   | ECU Type             | Functions |
|---------|--|----------------------|-----------|
| C4L(B7) | Engine   | MM6KP                | V,C,D     |
|         |  | V46_21               | V,C,D     |
|         |  | V46_32               | V,C,D     |
|         |  | MEVD17_4_2           | V,C,D     |
|         |  | ME745_EC5            | V,C,D     |
|         |  | MED17_4_2            | V,C,D     |
|         | ABS  | ESP81                | V,C,D     |
|         |  | ABS81                | V,C,D     |
|         | SRS  | RBG_UDS              | V,C,D     |
|         | Gearbox  | CFC300P              | V,C,D     |
|         |  | BVA_AL4              | V,C,D     |
|         | Parking aid                                    | AAS_UDS              | V,C,D     |
|         | Display or telematics                          | EMF_A_UDS            | V,C       |
|         |  | EMF_C_UDS            | V,C,D     |
|         | Alarm  | ALARME               | V,C,D     |
|         | Audio amplifier                                | AMPLI_AUDIO          | V,C       |
|         | Radio  | RD5                  | V,C,D     |
|         |  | RD45                 | V,C,D     |
|         | Electric steering lock                         | AVE                  | V,C,D     |
|         | Monitoring of the blind spot                   | SAM                  | V,C,D     |
|         | Lane departure warning system                  | AFIL                 | V,C,D     |
|         | Matrix screen integral to the instrument panel | MATT_C_2010          | V,C,D     |
|         |  | MATT_M_2010          | V,C,D     |
|         | Services module                                | BTA                  | V,C,D     |
|         | Deflation detection                            | DSG                  | V,C,D     |
|         | Driving school mode                            | MAE                  | V,C       |
|         | Directional headlamps                          | LADCT                | V,C,D     |
|         | Rain sensor/Brightness                         | PLUIE_LUMINOSITE_UDS | V,C       |

## Citroen **V40.80** Diagnostics List (Note:For reference only)

| Vehicle | System                                     | ECU Type         | Functions |
|---------|--|------------------|-----------|
|         | Engine relay unit                          | BSM_2010         | V,C,D     |
|         |  | BSM              | V,C,D     |
|         | Trailer relay unit                         | BSG_2010_RQ      | V,C,D     |
|         | Display or telematics                      | MRN              | V,C,D     |
|         |  | RNEG2010         | V,C,D     |
|         |  | RADIONAV_RNEGC   | V,C,D     |
|         | Seat belt reminder LED                     | TNB_2010         | V         |
|         | Multiplexed additive adding pump           | POMPE_MUX_TI     | V,C,D     |
|         | Driver's door control panel                | PDPC             | V,C,D     |
|         | Multiplexed control panel                  | FMUX             | V,C,D     |
|         | Electric secondary brake                   | FSE              | V,C,D     |
|         | Switch module under the steering wheel     | COM2008P         | V,C,D     |
|         |  | HDC              | V,C,D     |
|         | Electric key reader                        | LCE              | V,C,D     |
|         | Steering wheel with integral controls(VCI) | VCI              | V,C,D     |
|         | Electric power steering ECU                | GEP              | V,C,D     |
|         | Control panel                              | COMBINE_UDS      | V,C,D     |
|         | Air conditioning                           | CLIM_REGULEE_UDS | V,C,D     |
|         | Driver's seat memorizing unit              | BDMC             | V,C,D     |
|         | Battery charge status unit                 | BECB_GEN2        | V,C,D     |
|         | Traction battery ECU                       | BPGA2010         | V,C,D     |
|         | Gearbox                                    | BV_CVT           | V,C,D     |
|         | SRS  | SAC_TRW          | V,C,D     |
|         | Air conditioning                           | CLIM_REGULEE     | V,C,D     |
|         | Parking aid                                | AAS_MMC          | V,C,D     |
|         | Gear level (DCT)                           | LEVIER_DCT       | V,C,D     |
|         | Hands Free Kit                             | KML              | V,C,D     |
|         | Instrument panel                           | COMBINE          | V,C,D     |

## Citroen **V40.80** Diagnostics List (Note:For reference only)

| Vehicle     | System                                 | ECU Type                                 | Functions           |
|-------------|--|--|---------------------|
| C4 Aircross | Locking and immobiliser control module | WCM                                      | V,C,D               |
|             |  | KOS                                      | V,C,D               |
|             | Navigation                             | Navigation                               | V,C                 |
|             | Radio                                  | AUTORADIO_3                              | V,C,D               |
|             | Rain and light sensor                  | CDPL                                     | V,C,D               |
|             | Rear final drive piloted clutch        | TRANSMISSION                             | V,C,D               |
|             | Rear LH door switch panel              | PDPARG                                   | V,C,D               |
|             | Rear RH door switch panel              | PDPARD                                   | V,C,D               |
|             | Electric power steering ECU            | EPS                                      | V,C,D               |
|             | Calculation stop and sart              | STT_MMC                                  | V,C,D               |
|             | Starting authorisation ECU             | OSS                                      | V,C,D               |
|             | Steering wheel angle sensor            | CAV                                      | V,C                 |
| Engine      |  | ME749                                    | V,C,D,T,S1,S2,S3    |
|             |  | EDC15C2                                  | V,C,D,T,S1          |
|             |  | ME745                                    | V,C,D,T,S1,S2,S3    |
|             |  | 9HG/9HL/9HR - HDI_SID807_BR2             | V,C,D,T,S1          |
|             |  | HDI_SID803A                              | V,C,D               |
|             |  | MED17_4_EURO4                            | V,C,D               |
|             |  | DCM34                                    | V,C,D               |
|             |  | MM6LPB                                   | V,C,D,T,S1,S2,S3    |
|             |  | 9HZ(FAP) BOSCH EDC16C34<br>DV6TED4-110CV | V,C,D,T,S1,S3,S4,S5 |
|             |  | EDC16C3                                  | V,C,D,T,S1,S3,S4,S5 |
|             |  | MM6KP                                    | V,C,D               |
|             |  | MEV17_4_EURO4                            | V,C,D               |
|             |  | MEV17_4_EURO5                            | V,C,D               |
|             |  | DCM35                                    | V,C,D               |
|             |  | RFJ MM6KP (EW10A FF)                     | V,C,D,T,S1,S2,S3,S9 |

## Citroen **V40.80** Diagnostics List (Note:For reference only)

| Vehicle                        | System                             | ECU Type                     | Functions           |
|--------------------------------|------------------------------------|------------------------------|---------------------|
| C4 SEDAN                       |                                    | RFJ MM6KP BIO Flex(EW10A FF) | V,C,D,T,S1,S2,S3,S9 |
|                                | ABS                                | ABS81                        | V,C,D,T,S1          |
|                                |                                    | ABS8_BOSCH                   | V,C,D,T,S1          |
|                                |                                    | ESP81                        | V,C,D,T,S1          |
|                                |                                    | ESP8_BOSCH                   | V,C,D,T,S1,S16      |
|                                | Gearbox                            | BVA_AL4                      | V,C,D,T,S1,S2,S12   |
|                                |                                    | BVA_AM6_AT6_EURO5            | V,C,D               |
|                                |                                    | CFC300P                      | V,C,D               |
|                                |                                    | BVA_AM6                      | V,C,D               |
|                                | SRS                                | SAC_AUTOLIV                  | V,C,D,S1            |
|                                | BSI                                | BSI                          | V,C,B1              |
|                                | Air condition                      | CLIM_REGULEE                 | V,C,D,T,S1          |
|                                | Alarm                              | ALARME                       | V,C,D               |
|                                | CD player                          | CHANGEUR_CD                  | V,C,T               |
|                                | Electric power steering            | GEP                          | V,C,D               |
|                                | control panel                      | COMBINE                      | V,C,D,T,S1          |
|                                | Parking aid                        | AAS                          | V,C,D               |
|                                | Diesel additive function           | ADDGO3                       | V,C,D               |
|                                | Audio amplifier                    | AMPLI_AUDIO                  | V,C                 |
|                                | Body control module                | COFFRE_MOTORISE              | V,C,D               |
|                                | High frequency receive             | RHF                          | V,C,D               |
|                                | Pneumatic suspension               | SUSPENSION                   | V,C,D               |
|                                | Lane departure warning system      | AFIL                         | V,C,D               |
|                                | Services module                    | BTA                          | V,C,D               |
|                                |                                    | BLVV                         | V,C,D               |
|                                | Driving school mode                | MAE                          | V,C                 |
|                                | Automatic gearbox electric control | COMELBVA                     | V,C,D               |
| Ambient Interior lighting unit | BPL                                | V,C,D                        |                     |

## Citroen V40.80 Diagnostics List (Note:For reference only)

| Vehicle | System                                 | ECU Type                            | Functions      |
|---------|--|-------------------------------------|----------------|
|         | Engine relay unit                      | BSM                                 | V,C,D,T        |
|         | Trailer relay unit                     | BSR                                 | V,C,D          |
|         | Display or telematics                  | RNEG2010                            | V,C,D          |
|         |  | RADIONAV_RNEG                       | V,C,D          |
|         |  | BOITIER_TELEMATIQUE                 | V,C,D          |
|         |  | RADIONAV_RNEG_ECO                   | V,C,D          |
|         | Multiplexed additive adding pump       | POMPE_MUX_TI                        | V,C,D          |
|         |  | POMPE_MUX_MGI                       | V,C,D          |
|         | Windscreen wiper                       | MOTEV                               | V,C            |
|         | Electric secondary brake               | FSE                                 | V,C,D          |
|         | Switch module under the steering wheel | VCCF                                | V,C,D,T        |
|         | Driver's seat memorizing unit          | BDMC                                | V,C,D          |
|         | Battery charge status unit             | BECB_GEN2                           | V,C,D          |
|         |  | BECB                                | V,C,D          |
|         | Multifunction screen SAGEM A           | EMF_A                               | V,C,D,T,S1     |
|         | Multifunction screen SAGEM C           | EMF_C                               | V,C,D,T,S1     |
|         | Radio                                  | AUTORADIO                           | V,C,D,T,S1     |
|         |  | RD45                                | V,C,D,T,S1     |
|         | rain sensor/brightness                 | PLUIE_LUMINOSITE                    | V,C            |
|         | Deflation detection                    | DSG                                 | V,C,D,S15      |
|         | unit rev counter                       | COMPTE_TOURS                        | V,C,D          |
|         | Hands Free Kit                         | KML                                 | V,C,D,T        |
|         |  | BOITIER_NOMADE                      | V,C,D,T        |
|         | Driver's door module                   | EDPC                                | V,C,D,T        |
|         | Passenger's door module                | EDPP                                | V,C,D,T        |
|         | Directional headlamps                  | PROJECTEURS                         | V,C,D,T,S1,S18 |
|         |  | RHY/RHS/RHZ - 2.0L BOSCH<br>EDC15C2 | V,C,D,T,S1,S5  |

## Citroen **V40.80** Diagnostics List (Note:For reference only)

| Vehicle | System     | ECU Type                              | Functions         |
|---------|------------|---------------------------------------|-------------------|
| C5      | Engine     | 3.0L XFX BOSCH ME7.4.6                | V,C,D,T,S1,S2     |
|         |            | 2.0L RLZ SIEMENS SIRIUS81             | V,C,D,T,S2        |
|         |            | 2.0L RFN MAGNETI MARELLI MM6LP        | V,C,D,T,S1,S2,S3  |
|         |            | 2.0L RFN MM48P                        | V,C,D,T,S2        |
|         |            | 1.8L 6FZ SAGEM S2000P                 | V,C,D,T,S1,S2     |
|         |            | 6FZ SAGEM S2000PM1                    | V,C,D,T,S1        |
|         |            | 2.2L 4HX BOSCH EDC15C2                | V,C,D,T,S1,S5     |
|         |            | RHY SIEMENS SID801                    | V,C,D,T,S1        |
|         | ABS        | ABS TEVES MK60                        | V,C,D,T           |
|         |            | ESP TEVES MK60                        | V,C,D,T,S1,S2,S16 |
|         | Gearbox    | Auto gearbox 4HP20                    | V,C,D,T,S1,S2     |
|         |            | Auto gearbox AL4                      | V,C,D,T,S1,S2,S12 |
|         | SRS        | Airbag/SAC TEMIC                      | V,C,D,S1          |
|         | BSI        | BSI                                   | V,C,D,T           |
|         | Subsystems | RADIO                                 | V,C,D,T,S1        |
|         |            | Diesel additive function(ADDITIF FAP) | V,C,D,T,S1        |
|         |            | Diesel additive function(ADDGO2)      | V,C,D,T,S1        |
|         |            | Rain sensor/brightness                | V,C,D             |
|         |            | Parking aid                           | V,C,D,T           |
|         |            | Switch module at the steering wheel   | V,C,D             |
|         |            | CONTROL PANEL                         | V,C,D,T,S1        |
|         |            | Display or autoPC telematics          | V,C,D,T           |
|         |            | Driver's door module/MDP CONDUCT      | V,C,D             |



## Citroen **V40.80** Diagnostics List (Note:For reference only)

| Vehicle | System | ECU Type                                 | Functions                 |                    |
|---------|--------|--|---------------------------|--------------------|
|         |        | Passenger's door module/MDP<br>PASSAG    | V,C,D                     |                    |
|         |        | AC                                       | V,C,D,T,S1                |                    |
|         |        | ECOTECH SUSPENSION                       | V,C,D,T,S1,S18,S15        |                    |
|         |        | Suspension                               | V,C,D,T,S1,S18,S15        |                    |
|         |        | Multifunction display SAGEM A            | V,C,D,T,S1                |                    |
|         |        | Multifunction display SAGEM B            | V,C,D,T,S1                |                    |
|         |        | Multifunction display SIEMENS C          | V,C,D,T,S1                |                    |
|         |        | Multifunction display ATUOPC             | V,C,D,T,S1                |                    |
|         |        | Multifunction display VDO D              | V,C,D,T,S1                |                    |
|         |        | ALARM                                    | V,C,D,T                   |                    |
|         | Engine | 4HP/4HR/4HS/4HT - EDC16CP39              | V,C,D,T,S1,S2,S3,S4,S5,S6 |                    |
|         |        | RHR/RHK - HDI_SID803A                    | V,C,D,T,S1,S3,S5,S6       |                    |
|         |        | 9HZ(FAP)/9HY - BOSCH EDC16C34<br>DV6TED4 | V,C,D,T,S1,S3,S4,S5       |                    |
|         |        | XFU/XFV - BOSCH ME747                    | V,C,D,T,S1,S2,S3          |                    |
|         |        | 6FY/RFJ - MM6LPB                         | V,C,D,T,S1,S2,S3          |                    |
|         |        | RHL/RHR - SIEMENS SID803                 | V,C,D,T,S1,S5             |                    |
|         |        | 6FZ/KFV - S2000PM2                       | V,C,D,T,S1,S3             |                    |
|         |        | 2.2L 4HX BOSCH EDC15C2                   | V,C,D,T,S1                |                    |
|         |        | Gearbox                                  | Auto gearbox AL4          | V,C,D,T,S1,S2,S12  |
|         |        |  | Auto gearbox 4HP20        | V,C,D,T,S1,S2      |
|         |        |  | Auto gearbox AM6          | V,C,D,T,S1         |
|         |        | ABS                                      | ESP                       | V,C,D,T,S1,S16,S19 |
|         |        | BSI                                      | BSI                       | V,C,B1             |
|         |        | SRS                                      | Airbag/SAC AUTOLIV        | V,C,D,S1           |
|         |        |  | Alarm                     | V,C                |
|         |        |  | CD player                 | V,C,D,T            |

## Citroen **V40.80** Diagnostics List (Note:For reference only)

| Vehicle |      | System                  | ECU Type                                     | Functions      |
|---------|------|-------------------------|--|----------------|
| C5      | C5 R | Subsystems              | Electric power steering                      | V,C,D,T        |
|         |      |                         | Parking aid                                  | V,C,D,T,S1     |
|         |      |                         | control panel                                | V,C,D,T,S1     |
|         |      |                         | Telematic RT3                                | V,C,D,T        |
|         |      |                         | Telematic RT4                                | V,C,D,T        |
|         |      |                         | Diesel additive function(ADDGO3)             | V,C,D,T,S1     |
|         |      |                         | ERU_BSM                                      | V,C,D,T        |
|         |      |                         | ECOTECH SUSPENSION                           | V,C,D,T,S1,S18 |
|         |      |                         | Multifunction screen SAGEM A                 | V,C,D,T,S1     |
|         |      |                         | Multifunction screen SAGEM C                 | V,C,D,T,S1     |
|         |      |                         | Power Steering                               | V,C            |
|         |      |                         | Radio  | V,C,D,T,S1     |
|         |      |                         | Deflation detection                          | V,C,D,S15      |
|         |      |                         | rain sensor/brightness                       | V,C            |
|         |      |                         | Hands Free Kit                               | V,C,D,T,S1     |
|         |      |                         | Driver's door module/MDP<br>CONDUCT          | V,C,D,T        |
|         |      |                         | Passenger's door module/MDP<br>PASSAG        | V,C,D,T        |
|         |      |                         | steering wheel with fixed central<br>control | V,C,D,T        |
|         |      |                         | Directional<br>headlamps(PROJECTEURS)        | V,C,D,T,S1,S18 |
|         |      |                         | AC   | V,C,D,T        |
|         |      | EDC16CP39               | V,C,D,T,S1,S2,S3,S4,S5                       |                |
|         |      | RHR/RHF - DELPHI_DCM3.4 | V,C,D,T,S3,S4,S5,S6,S7,S8                    |                |
|         |      | DCM34_P                 | V,C,D  |                |
|         |      | DCM35                   | V,C,D,T,S1,S4,S5,S6                          |                |

## Citroen **V40.80** Diagnostics List (Note:For reference only)

| Vehicle       | System                           | ECU Type                     | Functions              |
|---------------|----------------------------------|------------------------------|------------------------|
| C5(X7)        | Engine                           | ME747                        | V,C,D,T,S1,S2,S3       |
|               |                                  | EDC17CP11                    | V,C,D,T,S1,S5          |
|               |                                  | EDC17CP42                    | V,C,D                  |
|               |                                  | MED17_4_EURO5                | V,C,D,T,S1,S2,S3       |
|               |                                  | SID201                       | V,C,D,T,S1,S3,S5       |
|               |                                  | 9HG/9HL/9HR - HDI_SID807_BR2 | V,C,D,T,S1,S5,S10      |
|               |                                  | MEV17_4_2                    | V,C,D                  |
|               |                                  | MED17_4_2                    | V,C,D                  |
|               |                                  | DCM35_BR2                    | V,C,D                  |
|               |                                  | MM6KP                        | V,C,D,T,S1,S2,S3,S4,S5 |
|               |                                  | EDC16C3                      | V,C,D,T,S1,S3,S4,S5    |
|               |                                  | 9HR HDI SID807               | V,C,D,T,S1,S3,S4,S5    |
|               |                                  | Gearbox                      | BVA_AL4                |
|               | BVA_AM6                          |                              | V,C,D,T,S1             |
|               | CFC300P                          |                              | V,C,D,T                |
|               | BVA_AM6_AT6_EURO5                |                              | V,C,D,T,S1,S12         |
|               | BSI                              | BSI                          | V,C,B1                 |
|               | ABS                              | ESP81                        | V,C,D,T,S1             |
|               | SRS                              | SAC_AUTOLIV                  | V,C,D,S1               |
|               | Rain sensor/brightness           | PLUIE_LUMINOSITE             | V,C                    |
|               | Hands Free Kit                   | KML                          | V,C,D,T                |
|               |                                  | BOITIER_NOMADE               | V,C,D,T                |
|               | Driver's door module/MDP CONDUCT | PDPC                         | V,C,D,T                |
|               | CD player                        | CHANGEUR_CD                  | V,C,T                  |
|               | Electric power steering          | GEP                          | V,C,D,T                |
|               | Control panel                    | COMBINE                      | V,C,D,T,S1             |
|               | Telemaics                        | RNEG2010                     | V,C,D,T,S1             |
| RADIONAV_RNEG |                                  | V,C,D,T,S1                   |                        |

## Citroen **V40.80** Diagnostics List (Note:For reference only)

| Vehicle | System                              | ECU Type            | Functions      |
|---------|-------------------------------------|---------------------|----------------|
|         |                                     | BOITIER_TELEMATIQUE | V,C,D,T,S1     |
|         | Seat belt reminder LED              | TNB                 | V              |
|         | Windscreen wiper                    | MOTEV               | V,C            |
|         | Additional heating                  | CHAUFF_ADD          | V,C,D          |
|         | Electric secondary brake            | FSE                 | V,C,D          |
|         | AC                                  | CLIM_REGULEE        | V,C,D,T,S1     |
|         | Multifunction screen                | EMF_A               | V,C,D,T,S1     |
|         |                                     | EMF_C               | V,C,D,T,S1     |
|         | Parking aid                         | AAS                 | V,C,D,T,S1     |
|         | Alarm                               | ALARME              | V,C,D          |
|         | BASHE5                              | BASHE5              | V,C,D          |
|         | Audio amplifier                     | AMPLI_AUDIO         | V,C            |
|         | Radio                               | AUTORADIO           | V,C,D,T,S1     |
|         |                                     | RD45                | V,C,D,T,S1     |
|         | High frequency receive              | RHF                 | V,C,D          |
|         | Lane departure warning system       | AFIL                | V,C,D          |
|         | Services module                     | BTA                 | V,C,D          |
|         |                                     | MD_SERV             | V,C,D          |
|         | Engine relay unit                   | BSM                 | V,C,D,T        |
|         | Trailer relay unit                  | BSR                 | V,C,D          |
|         | Suspension System Control ECU       |                     | V,C,D,S18      |
|         | CSS                                 | CSS                 | V,C,D          |
|         | ECOTECH SUSPENSION                  | SUSPENSION_ECOTECH  | V,C,D,T,S1,S18 |
|         | Switch module at the steering wheel | VCCF                | V,C,D,T        |
|         | Driver's seat memorizing unit       | BDMC                | V,C,D          |
|         | Battery charge status unit          | BECB_GEN2           | V,C,D,S1       |
|         |                                     | BECB                | V,C,D,S1       |
|         | Deflation detection                 | DSG                 | V,C,D,S15      |

## Citroen **V40.80** Diagnostics List (Note:For reference only)

| Vehicle | System                                    | ECU Type           | Functions                 |
|---------|---|--------------------|---------------------------|
|         | Directional headlamps                     | PROJECTEURS        | V,C,D,T,S1                |
|         | Engine                                    | EDC16CP39          | V,C,D,T,S1,S2,S3,S4,S5,S6 |
|         |   | ME747              | V,C,D,T,S1,S2,S3          |
|         |   | EDC17CP11          | V,C,D,T,S1,S5             |
|         |   | SID201             | V,C,D,T,S1,S3,S5          |
|         | Gearbox                                   | BVA_AM6            | V,C,D,T,S1                |
|         |   | BVA_AM6_AT6_EURO5  | V,C,D,T,S1,S12            |
|         | ABS                                       | ESP81              | V,C,D,T,S1                |
|         |   | ESP_EBC_440        | V,C,D,T,S1,S16            |
|         |   | ESP_EBC_440        | V,C,D,                    |
|         | BSI                                       | BSI                | V,C,B1                    |
|         | SRS                                       | SAC_AUTOLIV        | V,C,D,S1                  |
|         | Rain sensor/brightness                    | PLUIE_LUMINOSITE   | V,C                       |
|         | CD player                                 | CHANGEUR_CD        | V,C,T                     |
|         | Parking aid                               | AAS                | V,C,D,T,S1                |
|         | Hands Free Kit                            | KML                | V,C,D,T                   |
|         |   | BOITIER_NOMADE     | V,C,D                     |
|         | Air conditioning                          | CLIM_REGULEE       | V,C,D,T                   |
|         | Passenger's door module/MDP PASSAG        | EDPP               | V,C,D,T                   |
|         | Control panel                             | COMBINE            | V,C,D,T,S1                |
|         | Multifunction screen                      | EMF_A              | V,C,D,T                   |
|         |   | EMF_C              | V,C,D,T                   |
|         | Radio                                     | AUTORADIO          | V,C,D,T,S1                |
|         | Stop and Start battery charge status unit |                    | V,C,D,S1                  |
|         | Suspension                                | SUSPENSION_ECOTECH | V,C,D,T,S1,S18            |
|         | alarm                                     | ALARME             | V,C,D                     |
|         | High frequency receive                    | RHF                | V,C,D                     |
|         | Lane departure warning system             | AFIL               | V,C,D                     |

## Citroen **V40.80** Diagnostics List (Note:For reference only)

| Vehicle | System                              | ECU Type              | Functions                 |
|---------|-------------------------------------|-----------------------|---------------------------|
|         | Boot moving deflector               | DEFL_PAN_MOBIL        | V,C,D                     |
|         | Directional headlamps               | PROJECTEURS           | V,C,D                     |
|         | Right hand headlamp                 | PROJECTEURD           | V,C,D                     |
|         | Left hand headlamp                  | PROJECTEURG           | V,C,D                     |
|         | Boot relay unit                     | BSC                   | V,C,D                     |
|         | Trailer relay unit                  | BSR                   | V,C,D                     |
|         | Rear air conditioning panel         | TAB_CLIM_AR           | V,C,D                     |
|         | Display or telematics               | BOITIER_TELEMATIQUE   | V,C,D                     |
|         | High Head Vision                    | VTH                   | V,C,D                     |
|         | LH seat switch panel                | PLAT_SIEGE_GAUCHE     | V,C,D                     |
|         | RH seat switch panel                | PLAT_SIEGE_DROITE     | V,C,D                     |
|         | Driver's door control panel         | EDPC                  | V,C,D                     |
|         | Windscreen wiper                    | MOTEV                 | V,C                       |
|         | Electric secondary brake            | FSE                   | V,C,D                     |
|         | Suspension System Control ECU       | CSS                   | V,C,D                     |
|         | Additional heating                  | CHAUFF_ADD            | V,C,D                     |
|         | Pedestrian impact detection         | DETECT_CHOC_PIETON    | V,C,D                     |
|         | Rear seat memorising unit           | BDM_AR                | V,C,D                     |
|         | Driver's seat memorizing unit       | BDMC                  | V,C,D                     |
|         | Passenger seat memorisation unit    | BDMP                  | V,C,D                     |
|         | Battery charge status unit          | BECB_GEN2             | V,C,D                     |
|         |                                     | BECB                  | V,C,D                     |
|         | Deflation detection                 | DSG                   | V,C,D,S15                 |
|         | Engine relay unit                   | BSM                   | V,C,D,T                   |
|         | Switch module at the steering wheel | HDC                   | V,C,D,T                   |
|         | Engine                              | EDC16CP39             | V,C,D,T,S1,S2,S3,S4,S5,S6 |
|         |                                     | RHR/RHK - HDI_SID803A | V,C,D,T,S1,S3,S5,S6       |
|         |                                     | EDC15C2               | V,C,D,T,S1,S5             |

## Citroen **V40.80** Diagnostics List (Note:For reference only)

| Vehicle                    | System                   | ECU Type            | Functions           |
|----------------------------|--------------------------|---------------------|---------------------|
| C8 CAN                     | Engine                   | MM6LPB              | V,C,D,T,S1,S2,S3    |
|                            |                          | DCM35_BR2           | V,C,D               |
|                            |                          | DCM35               | V,C,D,T,S1,S4,S5,S6 |
|                            | SRS                      | SAC_AUTOLIV         | V,C,D,S1            |
|                            | Gearbox                  | BVA_AL4             | V,C,D,T,S1,S2,S12   |
|                            |                          | BVA_AM6             | V,C,D,T,S1          |
|                            |                          | BVA_AM6_AT6_EURO5   | V,C,D,T,S1,S12      |
|                            | ABS                      | ESP81               | V,C,D,T,S1          |
|                            |                          | ESP8_BOSCH          | V,C,D,T,S1,S16      |
|                            | BSI                      | BSI                 | V,C,B1              |
|                            | Multifunction screen     | EMF_A               | V,C,D               |
|                            |                          | EMF_C               | V,C,D               |
|                            | Diesel additive_function | ADDGO3              | V,C,D,T,S1          |
|                            | Air conditioning         | CLIM_REGULEE        | V,C,D,T             |
|                            | alarm                    | ALARME              | V,C,D,T             |
|                            | Control panel            | COMBINE             | V,C,D,T             |
|                            | engine relay unit        | BSM                 | V,C,D,T             |
|                            | Trailer relay unit       | BSR                 | V,C,D               |
|                            | Display or telematics    | RNEG2010            | V,C,D               |
|                            |                          | RADIONAV_RNEG       | V,C,D               |
|                            |                          | BOITIER_TELEMATIQUE | V,C,D               |
|                            | Radio                    | AUTORADIO           | V,C,D,T,S1          |
|                            |                          | RD45                | V,C,D               |
|                            | Additional heating       | CHAUFF_ADD          | V,C,D               |
|                            | Right hand headlamp      | PROJECTEURD         | V,C,D               |
|                            | Left hand headlamp       | PROJECTEURG         | V,C,D               |
|                            | Rain sensor/Brightness   | PLUIE_LUMINOSITE    | V,C                 |
| Telematic receiver command | CRT                      | V,D                 |                     |

## Citroen **V40.80** Diagnostics List (Note:For reference only)

| Vehicle | System                              | ECU Type         | Functions                            |                   |
|---------|-------------------------------------|------------------|--------------------------------------|-------------------|
| C8      | Rear sunroof                        | TO_INALFA        | V,C,D                                |                   |
|         | Front sunroof                       | TO_INALFA        | V,C,D                                |                   |
|         | Middle sunroof                      | TO_INALFA        | V,C,D                                |                   |
|         | LEDs and odometer ECU               | BTO              | V,C,D                                |                   |
|         | CD player                           | CHANGEUR_CD      | V,C,T                                |                   |
|         | Electric power steering             | GEP              | V,C,D,T                              |                   |
|         | Parking aid                         | AAS              | V,C,D,T,S1                           |                   |
|         | Deflation detection                 | DSG              | V,C,D,S15                            |                   |
|         | Hands Free Kit                      | KML              | V,C,D,T                              |                   |
|         |                                     | BOITIER_NOMADE   | V,C,D                                |                   |
|         | Driver's door module/MDP CONDUCT    | EDPC             | V,C,D,T                              |                   |
|         | Passenger's door module/MDP PASSAG  | EDPP             | V,C,D,T                              |                   |
|         | Driver's seat memorizing unit       | BDMC             | V,C,D                                |                   |
|         | Sliding side doors module           | PLCM             | V,C,D                                |                   |
|         | Switch module at the steering wheel | HDC              | V,C,D,T                              |                   |
|         | Engine                              | 3FZ/RFN - MM4MP2 | V,C,D,T,S2                           |                   |
|         |                                     |                  | RFN/3FZ - MM6LP                      | V,C,D,T,S1,S2,S3  |
|         |                                     |                  | RHT/RHW/RHZ/RHM - 2.0L BOSCH EDC15C2 | V,C,D,T,S1,S5     |
|         |                                     |                  | 2.0L RFN MM48P                       | V,C,D,T,S2        |
|         |                                     |                  | 3.0L XFW BOSCH ME746                 | V,C,D,T,S1,S2     |
|         |                                     |                  | 2.2L 4HW BOSCH EDC15C2               | V,C,D,T,S1,S5     |
|         |                                     | Gearbox          | Auto gearbox AL4                     | V,C,D,T,S1,S2,S12 |
|         |                                     |                  | Auto gearbox 4HP20                   | V,C,D,T,S1,S2     |
|         |                                     | ABS              | ABR5.7                               | V,C,D             |
|         |                                     |                  | ESP BOSCH5.7                         | V,C,D,T,S1,S16    |
|         |                                     | SRS              | Airbag/SAC TEMIC                     | V,C,D,S1          |
|         |                                     | BSI              | BSI                                  | V,C,B1            |



## Citroen **V40.80** Diagnostics List (Note:For reference only)

| Vehicle |            | System                                | ECU Type | Functions  |
|---------|------------|---------------------------------------|----------|------------|
| C8 VAN  | Subsystems | Switch module at the steering wheel   |          | V,C,D      |
|         |            | Radio                                 |          | V,C,D,T,S1 |
|         |            | Telematic receiver command            |          | V,C,D      |
|         |            | Driver's door module/MDP CONDUCT      |          | V,C,D      |
|         |            | Passenger's door module/MDP PASSAG    |          | V,C,D      |
|         |            | CD player                             |          | V,C,D,T    |
|         |            | Parking aid                           |          | V,C,D,T    |
|         |            | Multifunction display SAGEM B         |          | V,C,D,T,S1 |
|         |            | Telematic unit                        |          | V,C,D,T,S1 |
|         |            | Control panel                         |          | V,C,D,T    |
|         |            | Diesel additive function(ADDITIF FAP) |          | V,C,D,T,S1 |
|         |            | Diesel additive function(ADDGO2)      |          | V,C,D,T,S1 |
|         |            | Air conditioning                      |          | V,C,D,T,S1 |
|         |            | Additional heating                    |          | V,C,D      |
| C15     | Engine     | 1.9L WJY LUCAS DCN2                   |          | V,C,D,T,S1 |
|         | Engine     | 4HN/4HK - BOSCH EDC16CP39             |          | V,C,D,S5   |
|         |            | AFZ 4B11 MIVEC EURO4                  |          | V,C,D      |
|         |            | SFY 4B12 MIVEC EURO5                  |          | V,C,D      |
|         |            | SFZ 4B12 MIVEC EURO4                  |          | V,C,D      |
|         | ABS        | ABS anti-lock braking system CAN.xls  |          | V,C,D      |
|         |            | Electronic stability program CAN.xls  |          | V,C,D      |
|         | SRS        | SAC_TRW                               |          | V,C,D      |

## Citroen **V40.80** Diagnostics List (Note:For reference only)

| Vehicle   | System                                 | ECU Type     | Functions |
|-----------|--|--------------|-----------|
| C-CROSSER | Gearbox                                | BOITE_GETRAG | V,C,D     |
|           |  | BV_CVT       | V,C,D     |
|           | Air conditioning                       | CLIM_REGULEE | V,C,D     |
|           | Driver's door control panel            |              | V,C,D     |
|           | Parking aid                            | AAS_MMC      | V,C,D     |
|           | Gear level (DCT)                       | LEVIER_DCT   | V,C,D     |
|           | Hands Free Kit                         | KML          | V,C,D     |
|           | Headlamp beam corrector                |              | V,C,D     |
|           | Instrument panel                       | COMBINE      | V,C,D     |
|           | Locking and immobiliser control module | WCM          | V,C,D     |
|           | Navigation                             | Navigation   | V,C       |
|           | Passenger's door switch panel          |              | V,C,D     |
|           | Radio                                  | AUTORADIO_3  | V,C,D     |
|           | Rain and light sensor                  | CDPL         | V,C,D     |
|           | Rear final drive piloted clutch        | TRANSMISSION | V,C,D     |
|           | Rear LH door switch panel              | PDPARG       | V,C,D     |
|           | Rear RH door switch panel              | PDPARD       | V,C,D     |
|           | Steering wheel angle sensor            | CAV          | V,C       |
| Sun roof  |  | V,C,D        |           |
|           | Engine                                 | V46_21       | V,C,D     |
|           |  | EDC17C10_BR2 | V,C,D     |
|           |  | ME745_EC5    | V,C,D     |
|           |  | V46          | V,C,D     |
|           | Gearbox                                | BVA_AL4      | V,C,D     |
|           |  | MAPS_UDS     | V,C,D     |
|           | ABS                                    | ABSMK100     | V,C,D     |
|           |  | ESPMK100     | V,C,D     |
|           | SRS                                    | RBG_UDS      | V,C,D     |

## Citroen **V40.80** Diagnostics List (Note:For reference only)

| Vehicle         |               | System                                 | ECU Type                | Functions         |
|-----------------|---------------|--|-------------------------|-------------------|
| C-ELYSEE(M3_M4) |               | Parking aid                            | AAS_UDS                 | V,C,D             |
|                 |               | Display or telematics                  | EMF_C_UDS               | V,C,D             |
|                 |               | Radio                                  | RDE                     | V,C,D             |
|                 |               |  | RD45                    | V,C,D             |
|                 |               | Siren                                  | SIR                     | V,C,D             |
|                 |               | Trailer relay unit                     | BSG_2010_RQ             | V,C,D             |
|                 |               | Multiplexed diesel additive pump       | POMPE_MUX_MGI           | V,C,D             |
|                 |               | Multiplexed control panel              | FMUX                    | V,C,D             |
|                 |               | Switch module under the steering wheel | HDC                     | V,C,D             |
|                 |               | Electric key reader                    | LCE                     | V,C,D             |
|                 |               | Electric power steering ECU            | DAE                     | V,C,D             |
|                 |               |  | DAE_A515                | V,C,D             |
|                 | Control panel | COMBINE_UDS                            | V,C,D                   |                   |
| C-ELYSEE        | C-ELYSEE 4    | Engine                                 | 1.6L NFU BOSCH ME744    | V,C,D,T,S1,S2,S3  |
|                 |               |  | NFU J35                 | V,C,D             |
|                 |               | Gearbox                                | Auto gearbox AL4 TA2000 | V,C,D,T,S1,S2,S12 |
|                 |               | ABS                                    | ABS8.1 BOSCH            | V,C,D,T,S1        |
|                 |               | SRS                                    | Airbag/SAC SIEMENS      | V,C,D             |
|                 | C-ELYSEE 5    | Engine                                 | 1.6L NFU BOSCH ME744    | V,C,D,T,S1,S2,S3  |
|                 |               |  | NFU J35                 | V,C,D,T,S1,S2     |
|                 |               | Gearbox                                | Auto gearbox AL4 TA2000 | V,C,D,T,S1,S2,S12 |
|                 |               | SRS                                    | Airbag/SAC SIEMENS      | V,C,D             |
|                 |               | ABS                                    | ABS8.1 BOSCH            | V,C,D,T,S1        |
|                 | Engine        | 1.6L N6A BOSCH ME745                   | V,C,D,T,S1,S2,S3        |                   |
|                 |               | MM6KP                                  | V,C,D,T,S1,S2,S3,S9     |                   |
|                 |               | 6FY/RFJ - MM6LPB                       | V,C,D,T,S1,S2,S3        |                   |
|                 | Gearbox       | Auto gearbox AL4                       | V,C,D,T,S1,S2,S12       |                   |
|                 | ARS           | ABS8.1 BOSCH                           | V,C,D,T,S1              |                   |

## Citroen **V40.80** Diagnostics List (Note:For reference only)

| Vehicle        |                    | System                              | ECU Type           | Functions            |                   |
|----------------|--------------------|-------------------------------------|--------------------|----------------------|-------------------|
| C-QUATRE 4     | Subsystems         | ABS                                 | ESP8.1 BOSCH       | V,C,D,T,S1           |                   |
|                |                    | SRS                                 | Airbag/SAC AUTOLIV | V,C,D,S1             |                   |
|                |                    | BSI                                 | BSI                | V,C,B1               |                   |
|                |                    | CD player                           |                    | V,C,D,T              |                   |
|                |                    | Electric power steering             |                    | V,C,D                |                   |
|                |                    | Hands Free Kit                      |                    | V,C,D,T,S1           |                   |
|                |                    | Control panel                       |                    | V,C,D,T,S1           |                   |
|                |                    | Telematic RT3                       |                    | V,C,D,T              |                   |
|                |                    | Telematic RT4                       |                    | V,C,D,T              |                   |
|                |                    | Driver's door module/MDP CONDUCT    |                    | V,C,D,T              |                   |
|                |                    | Radio                               |                    | V,C,D,T,S1           |                   |
|                |                    | Engine relay unit                   |                    | V,C,D,T              |                   |
|                |                    | Switch module at the steering wheel |                    | V,C,D,T              |                   |
|                |                    | AC                                  |                    | V,C,D,T,S1           |                   |
|                |                    | Multifunction screen                |                    | V,C,D,T,S1           |                   |
|                |                    | Passenger's door module/MDP PASSAG  |                    | V,C,D,T              |                   |
|                |                    | C-QUATRE                            | Engine             | 1.6L N6A BOSCH ME745 | V,C,D,T,S1,S2,S3  |
|                |                    |                                     |                    | 6FY/RFJ - MM6LPB     | V,C,D,T,S1,S2,S3  |
|                |                    |                                     | Gearbox            | Auto gearbox AL4     | V,C,D,T,S1,S2,S12 |
|                |                    |                                     | ABS                | ABS8.1 BOSCH         | V,C,D,T,S1        |
| ESP8.1 BOSCH   | V,C,D,T,S1         |                                     |                    |                      |                   |
| BSI            | BSI                |                                     | V,C,B1             |                      |                   |
| SRS            | Airbag/SAC AUTOLIV |                                     | V,C,D,S1           |                      |                   |
| Hands Free Kit |                    |                                     | V,C,D,T,S1         |                      |                   |
| CD player      |                    | V,C,D,T                             |                    |                      |                   |

## Citroen **V40.80** Diagnostics List (Note:For reference only)

| Vehicle    |            | System                                 | ECU Type          | Functions  |
|------------|------------|--|-------------------|------------|
| C-QUATRE 5 | Subsystems | Electric power steering                |                   | V,C,D      |
|            |            | Rain sensor/brightness                 |                   | V,C        |
|            |            | Driver's door module/MDP<br>CONDUCT    |                   | V,C,D,T    |
|            |            | Radio                                  |                   | V,C,D,T,S1 |
|            |            | Control panel                          |                   | V,C,D,T,S1 |
|            |            | Telematic RT3                          |                   | V,C,D,T    |
|            |            | Telematic RT4                          |                   | V,C,D,T    |
|            |            | Engine relay unit                      |                   | V,C,D,T    |
|            |            | Switch module at the steering<br>wheel |                   | V,C,D,T    |
|            |            | Passenger's door module/MDP<br>PASSAG  |                   | V,C,D,T    |
|            |            | AC                                     |                   | V,C,D,T,S1 |
|            |            | Multifunction screen C                 |                   | V,C,D,T,S1 |
|            | Engine     | 6FY/RFJ - MM6LPB                       | V,C,D,T,S1,S2,S3  |            |
|            | Gearbox    | Auto gearbox AL4                       | V,C,D,T,S1,S2,S12 |            |
|            | ABS        | ABS                                    | V,C,D,T           |            |
|            | SRS        | Airbag                                 | V,C,D,T           |            |
|            | BSI        | BSI                                    | V,C,D,T,B2        |            |
|            |            | Automatic A/C                          | V,C,D,T,S1        |            |
|            |            | Alarm                                  | V,C,D,T           |            |
|            |            | Multifunction display C                | V,C,D,T,S1        |            |
|            |            | Radio                                  | V,C,D,T,S1        |            |
|            |            | CD player                              | V,C,D,T           |            |
|            |            | Electric power steering                | V,C,D             |            |
|            |            | Engine service box                     | V,C,D,T           |            |
|            |            | Parking assistance                     | V,C,D,T           |            |

## Citroen **V40.80** Diagnostics List (Note:For reference only)

| Vehicle    | System                               | ECU Type                            | Functions      |
|------------|--------------------------------------|-------------------------------------|----------------|
| C-TRIOMPHE | Subsystems                           | Power steering                      | V,C,D          |
|            |                                      | Instrument cluster                  | V,C,D,T,S1     |
|            |                                      | Telematic RT3                       | V,C,D,T        |
|            |                                      | Telematic RT4                       | V,C,D,T        |
|            |                                      | Driver door module                  | V,C,D,T        |
|            |                                      | Passenger door module               | V,C,D,T        |
|            |                                      | Rain sensor/Brightness              | V,C            |
|            |                                      | Hands Free Kit                      | V,C,D,T,S1     |
|            |                                      | Adjustable Headlight                | V,C,D,T        |
|            |                                      | Engine relay unit                   | V,C,D,T        |
|            |                                      | Switch module at the steering wheel | V,C,D,T        |
|            |                                      | Directional headlamps(PROJECTEURS)  | V,C,D,T,S1,S18 |
|            |                                      | Tachometer control box              | V,C,D,T        |
| C-ZERO     | ABS                                  | ASC                                 | V,C,D          |
|            | SRS                                  | ORC                                 | V,C,D          |
|            | Radio                                | RDE                                 | V,C,D          |
|            | Electric vehicle management ECU      | EV_ECU                              | V,C,D          |
|            | Services module                      | BTA                                 | V,C,D          |
|            | Air conditioning                     | COMP_HTR                            | V,C,D          |
|            | Instrument panel                     | METER                               | V,C,D          |
|            | Electric machine management ECU      | MCU                                 | V,C,D          |
|            | Traction battery cell management ECU | CMU_01                              | V,C,D          |
|            |                                      | CMU_02                              | V,C,D          |
|            |                                      | CMU_03                              | V,C,D          |
|            |                                      | CMU_04                              | V,C,D          |
|            |                                      | CMU_05                              | V,C,D          |

## Citroen **V40.80** Diagnostics List (Note:For reference only)

| Vehicle              | System                                  | ECU Type                | Functions           |
|----------------------|---|-------------------------|---------------------|
|                      | Traction battery cell management ECU    | CMU_07                  | V,C,D               |
|                      |   | CMU_08                  | V,C,D               |
|                      |   | CMU_09                  | V,C,D               |
|                      |   | CMU_10                  | V,C,D               |
|                      |   | CMU_11                  | V,C,D               |
|                      | Gateway wiring housing                  | BSP                     | V,C,D               |
|                      | Onboard charger of the traction battery | OBC_DCDC                | V,C,D               |
|                      | Direct voltage (DCDC) transformer       | DCDC                    | V,C,D               |
|                      | Electric power steering ECU             | EPS                     | V,C,D               |
|                      | Steering wheel angle sensor             | SAS                     | V,C,D               |
| Traction battery ECU | BMU                                     | V,C,D                   |                     |
| Engine               |   | EDC17C10                | V,C,D,T,S4,S5,S6    |
|                      |   | MEV17_4_EURO5           | V,C,D,T,S1,S2       |
|                      |   | 5FS/8FP/8FR - MEV17.4.2 | V,C,D,T,S1,S2       |
|                      |   | EDC16C3                 | V,C,D               |
|                      |   | MED17_4_2               | V,C,D               |
|                      |   | HDI_SID807_BR2          | V,C,D               |
|                      |   | MED17_4_EURO4           | V,C,D,T,S1,S2,S12   |
|                      |   | EDC17C10_BR2            | V,C,D,T,S5,S6,S10   |
|                      |   | V46                     | V,C,D               |
|                      |   | 9HR HDI SID807          | V,C,D,T,S1,S4,S5,S6 |
| Gearbox              |   | BVMP                    | V,C,D               |
|                      |   | CFC300P                 | V,C,D               |
|                      |   | MAPS_UDS                | V,C,D               |
|                      |   | BVA_AL4                 | V,C,D               |
| BSI                  | BSI                                     | V,C,B1                  |                     |
| ABS                  |   | ESPMK60_0               | V,C,D               |
|                      |   | ESPMK100                | V,C,D               |

## Citroen **V40.80** Diagnostics List (Note:For reference only)

| Vehicle                    | System                                 | ECU Type         | Functions |
|----------------------------|--|------------------|-----------|
| DS3                        |  | ABS MK70.2       | V,C,D     |
|                            | SRS                                    | SAC_AUTOLIV      | V,C,D     |
|                            | Air conditioning                       | CLIM_REGULEE     | V,C,D     |
|                            | Multifunction screen                   | EMF_A            | V,C,D     |
|                            |  | EMF_C            | V,C,D     |
|                            | Alarm                                  | ALARME           | V,C,D     |
|                            | Hands Free Kit                         | BOITIER_NOMADE   | V,C,D     |
|                            | Radio                                  | AUTORADIO        | V,C,D     |
|                            |  | RD45             | V,C,D     |
|                            | Services module                        | BTA              | V,C,D     |
|                            | Display or telematics                  | RNEG2010         | V,C,D     |
|                            |  | RADIONAV_RNEG    | V,C,D     |
|                            | Seat belt reminder LED                 | TNB              | V         |
|                            | Control panel                          | COMBINE          | V,C,D     |
|                            | Multiplexed diesel additive pump       | POMPE_MUX_MGI    | V,C,D     |
|                            | Trailer relay unit                     | BSR              | V,C,D     |
|                            | Engine relay unit                      | BSM              | V,C,D     |
|                            | Electric power steering                | DAE_A515         | V,C,D     |
|                            | Rain sensor/Brightness                 | PLUIE_LUMINOSITE | V,C       |
|                            | Switch module under the steering wheel | HDC              | V,C,D     |
| Parking aid                | AAS                                    | V,C,D            |           |
| High frequency receiver    | RHF                                    | V,C,D            |           |
| Battery charge status unit | BECB_GEN2                              | V,C,D            |           |
|                            | BECB                                   | V,C,D            |           |
|                            |  | DCM35_BR2        | V,C,D     |
|                            |  | MEV17_4_2        | V,C,D     |
|                            |  | MED17_4_2        | V,C,D     |
|                            |  | HDI_SID807_BR2   | V,C,D     |



## Citroen **V40.80** Diagnostics List (Note:For reference only)

| Vehicle | System   | ECU Type             | Functions |
|---------|--|----------------------|-----------|
| DS4     | Engine   | MM6KP                | V,C,D     |
|         |  | V46_21               | V,C,D     |
|         |  | V46_32               | V,C,D     |
|         |  | EDC17C10_BR2         | V,C,D     |
|         |  | MEVD17_4_2           | V,C,D     |
|         |  | ME745                | V,C,D     |
|         | ABS  | ABS81                | V,C,D     |
|         |  | ESP81                | V,C,D     |
|         | Gearbox  | BVA_AM6_AT6_EURO5    | V,C,D     |
|         |  | BVA_AL4              | V,C,D     |
|         | SRS  | RBG_UDS              | V,C,D     |
|         | Parking aid                                    | AAS_UDS              | V,C,D     |
|         | Display or telematics                          | EMF_A_UDS            | V,C       |
|         |  | EMF_C_UDS            | V,C,D     |
|         | Alarm  | ALARME               | V,C,D     |
|         | Audio amplifier                                | AMPLI_AUDIO          | V,C       |
|         | Radio  | RD5                  | V,C,D     |
|         |  | RD45                 | V,C,D     |
|         | Monitoring of the blind spot                   | SAM                  | V,C,D     |
|         | Lane departure warning system                  | AFIL                 | V,C,D     |
|         | Matrix screen integral to the instrument panel | MATT_C_2010          | V,C,D     |
|         |  | MATT_M_2010          | V,C,D     |
|         | Services module                                | BTA                  | V,C,D     |
|         | Deflation detection                            | DSG                  | V,C,D     |
|         | Driving school mode                            | MAE                  | V,C       |
|         | Directional headlamps                          | LADCT                | V,C,D     |
|         | Rain sensor/Brightness                         | PLUIE_LUMINOSITE_UDS | V,C       |
|         | Engine relay unit                              | BSM_2010             | V,C,D     |

## Citroen **V40.80** Diagnostics List (Note:For reference only)

| Vehicle        | System                                     | ECU Type          | Functions |
|----------------|--|-------------------|-----------|
|                | Trailer relay unit                         | BSG_2010_RQ       | V,C,D     |
|                | Display or telematics                      | MRN               | V,C,D     |
|                |  | RNEG2010          | V,C,D     |
|                |  | RADIONAV_RNEGC    | V,C,D     |
|                | Seat belt reminder LED                     | TNB_2010          | V         |
|                | Multiplexed additive adding pump           | POMPE_MUX_TI      | V,C,D     |
|                | Driver's door control panel                | PDPC              | V,C,D     |
|                | Multiplexed control panel                  | FMUX              | V,C,D     |
|                | Electric secondary brake                   | FSE               | V,C,D     |
|                | Switch module under the steering wheel     | COM2008P          | V,C,D     |
|                |  | HDC               | V,C,D     |
|                | Electric key reader                        | LCE               | V,C,D     |
|                | Steering wheel with integral controls(VCI) | VCI               | V,C,D     |
|                | Electric power steering ECU                | GEP               | V,C,D     |
|                | Control panel                              | COMBINE_UDS       | V,C,D     |
|                | Air conditioning                           | CLIM_REGULEE_UDS  | V,C,D     |
|                | Driver's seat memorizing unit              | BDMC              | V,C,D     |
|                | Battery charge status unit                 | BECB_GEN2         | V,C,D     |
|                | Traction battery ECU                       | BPGA2010          | V,C,D     |
|                |  | Engine            | DCM35_BR2 |
| MED17_4_2      |  |                   | V,C,D     |
| MEVD17_4_2     |  |                   | V,C,D     |
| HDI_SID807_BR2 |  |                   | V,C,D     |
| Gearbox        |  | BVA_AM6_AT6_UDS   | V,C,D     |
|                |  | CFC300P           | V,C,D     |
|                |  | CFC300P_HY        | V,C,D     |
|                |  | BVA_AM6_AT6_EURO5 | V,C,D     |
| ABS            |  | ESP81             | V,C,D     |

## Citroen **V40.80** Diagnostics List (Note:For reference only)

| Vehicle | System   | ECU Type             | Functions |
|---------|--|----------------------|-----------|
| DS5     | SRS  | RBG_UDS              | V,C,D     |
|         | Parking aid                                    | AAS_UDS              | V,C,D     |
|         | Display or telematics                          | EMF_A_UDS            | V,C       |
|         |  | EMF_C_UDS            | V,C,D     |
|         | Alarm  | ALARME               | V,C,D     |
|         | Audio amplifier                                | AMPLI_AUDIO          | V,C       |
|         | Radio  | RD5                  | V,C,D     |
|         |  | RD45                 | V,C,D     |
|         | Electric steering lock                         | AVE                  | V,C,D     |
|         | Lane departure warning system                  | AFIL                 | V,C,D     |
|         | Matrix screen integral to the instrument panel | MATT_C_2010          | V,C,D     |
|         |  | MATT_M_2010          | V,C,D     |
|         | Hybird mode selector                           | MCM                  | V,C,D     |
|         | Services module                                | BTA                  | V,C,D     |
|         |  | BLVV                 | V,C,D     |
|         | Windscreen wiper                               | MOTED_UDS            | V,C,D     |
|         |  | MOTEV_UDS            | V,C,D     |
|         | Traction battery ECU                           | TBMU                 | V,C,D     |
|         | Deflation detection                            | DSG                  | V,C,D     |
|         | Directional headlamps                          | LADCT                | V,C,D     |
|         | Rain sensor/Brightness                         | PLUIE_LUMINOSITE_UDS | V,C       |
|         | Vibrators control ECU                          | BPV                  | V,C,D     |
|         | Engine relay unit                              | BSM_2010             | V,C,D     |
|         | Trailer relay unit                             | BSG_2010_RQ          | V,C,D     |
|         | Display or telematics                          | RNEG2010             | V,C,D     |
|         |  | RADIONAV_RNEGC       | V,C,D     |
|         | Seat belt reminder LED                         | TNB_2010             | V         |
|         | High Head Vision                               | VTH_UDS              | V,C,D     |

## Citroen V40.80 Diagnostics List (Note:For reference only)

| Vehicle | System   | ECU Type          | Functions |
|---------|--|-------------------|-----------|
|         | Multiplexed additive adding pump                   | POMPE_MUX_TI      | V,C,D     |
|         | Windscreen wiper                                   | ESSUIV_UDS        | V,C,D     |
|         | Multiplexed control panel                          | FMUX              | V,C,D     |
|         | Hybrid control ECU 1                               | HCU1              | V,C,D     |
|         | Hybrid control ECU 2                               | HCU2              | V,C,D     |
|         | Switch module under the steering wheel             | COM2008P          | V,C,D     |
|         | Clock  | COM2008P          | V,C,D     |
|         | Electric key reader                                | LCE               | V,C,D     |
|         | Telematic navigator                                | CRT_UDS           | V,C,D     |
|         | Steering wheel with integral controls(VCI)         | VCI               | V,C,D     |
|         | Multifunction camera or multifunction video camera | CVM               | V,C,D     |
|         | Electric power steering ECU                        | GEP               | V,C,D     |
|         | Control panel                                      | COMBINE_UDS       | V,C,D     |
|         | Air conditioning                                   | CLIM_REGULEE_UDS  | V,C,D     |
|         | Driver's seat memorizing unit                      | BDMC              | V,C,D     |
|         | Battery charge status unit                         | BECB_GEN2         | V,C,D     |
|         | Hands-free control unit                            | BML               | V,C,D     |
|         | Traction battery ECU                               | BPGA2010          | V,C,D     |
|         | Engine   | MEVD17_4_2        | V,C,D     |
|         |  | DCM35_HY          | V,C,D     |
|         |  | MED17_4_2         | V,C,D     |
|         | Gearbox  | BVA_AM6_AT6_UDS   | V,C,D     |
|         |  | CFC300P           | V,C,D     |
|         |  | CFC300P_HY        | V,C,D     |
|         |  | BVA_AM6_AT6_EURO5 | V,C,D     |
|         | ABS  | ESP81             | V,C,D     |
|         | SRS  | RBG_UDS           | V,C,D     |
|         | Parking aid  | AAS_UDS           | V,C,D     |

## Citroen **V40.80** Diagnostics List (Note:For reference only)

| Vehicle      | System   | ECU Type             | Functions |
|--------------|--|----------------------|-----------|
| DS5 Hybird 4 | Display or telematics                          | EMF_A_UDS            | V,C       |
|              |  | EMF_C_UDS            | V,C,D     |
|              | Alarm  | ALARME               | V,C,D     |
|              | Audio amplifier                                | AMPLI_AUDIO          | V,C       |
|              | Radio  | RD5                  | V,C,D     |
|              |  | RD45                 | V,C,D     |
|              | Electric steering lock                         | AVE                  | V,C,D     |
|              | Matrix screen integral to the instrument panel | MATT_C_2010          | V,C,D     |
|              |  | MATT_M_2010          | V,C,D     |
|              | Hybird mode selector                           | MCM                  | V,C,D     |
|              | Services module                                | BTA                  | V,C,D     |
|              |  | BLVV                 | V,C,D     |
|              | Windscreen wiper                               | MOTED_UDS            | V,C,D     |
|              |  | MOTEV_UDS            | V,C,D     |
|              | Traction battery ECU                           | TBMU                 | V,C,D     |
|              | Deflation detection                            | DSG                  | V,C,D     |
|              | Directional headlamps                          | LADCT                | V,C,D     |
|              | Rain sensor/Brightness                         | PLUIE_LUMINOSITE_UDS | V,C       |
|              | Vibrators control ECU                          | BPV                  | V,C,D     |
|              | Engine relay unit                              | BSM_2010             | V,C,D     |
|              | Trailer relay unit                             | BSG_2010_RQ          | V,C,D     |
|              | Display or telematics                          | RNEG2010             | V,C,D     |
|              |  | RADIONAV_RNEGC       | V,C,D     |
|              | Seat belt reminder LED                         | TNB_2010             | V         |
|              | High Head Vision                               | VTH_UDS              | V,C,D     |
|              | Multiplexed additive adding pump               | POMPE_MUX_TI         | V,C,D     |
|              | Windscreen wiper                               | ESSUIV_UDS           | V,C,D     |
|              | Multiplexed control panel                      | FMUX                 | V,C,D     |

## Citroen **V40.80** Diagnostics List (Note:For reference only)

| Vehicle    | System   | ECU Type                        | Functions         |
|------------|--|---------------------------------|-------------------|
|            | Hybrid control ECU 1                               | HCU1                            | V,C,D             |
|            | Hybrid control ECU 2                               | HCU2                            | V,C,D             |
|            | Switch module under the steering wheel             | COM2008P                        | V,C,D             |
|            | Clock  | HORL                            | V,C,D             |
|            | Electric key reader                                | LCE                             | V,C,D             |
|            | Telematic navigator                                | CRT_UDS                         | V,C,D             |
|            | Steering wheel with integral controls(VCI)         | VCI                             | V,C,D             |
|            | Multifunction camera or multifunction video camera | CVM                             | V,C,D             |
|            | Electric power steering ECU                        | GEP                             | V,C,D             |
|            | Control panel                                      | COMBINE_UDS                     | V,C,D             |
|            | Air conditioning                                   | CLIM_REGULEE_UDS                | V,C,D             |
|            | Driver's seat memorizing unit                      | BDMC                            | V,C,D             |
|            | Battery charge status unit                         | BECB_GEN2                       | V,C,D             |
|            | Hands-free control unit                            | BML                             | V,C,D             |
|            | Traction battery ECU                               | BPGA2010                        | V,C,D             |
| ELYSEE     | Engine   | 1.6L NFZ/1.4L KFX - BOSCH MP5.2 | V,C,D,T           |
|            |  | 1.6L NFU BOSCH ME744            | V,C,D,T,S1,S2,S3  |
|            | ABS  | ABS 5.3                         | V,C,D,T,S17       |
|            |  | ABS8.1 BOSCH                    | V,C,D             |
|            | Gearbox  | Auto gearbox AL4 TA2000         | V,C,D,T,S1,S2,S12 |
|            |  | AL4 TA96 A/T                    | V,C,D,T,S13,S20   |
|            | SRS  | Simens center airbag            | V,C,D             |
|            |  | AUTOLIV center airbag           | V,C,S20           |
| Subsystems | electron key                                       | V,C,D,T,S3                      |                   |
| FUKANG     | Engine   | 1.4L KFX/1.6L NFZ - BOSCH MP5.2 | V,C,D,T           |
|            |  | 1.6L NFU BOSCH ME744            | V,C,D,T,S1,S2,S3  |
|            | Gearbox  | Auto gearbox AL4 TA96           | V,C,D,T,S1        |
|            |  | Auto gearbox AL4 TA2000         | V,C,D,T,S1,S2,S12 |

## Citroen **V40.80** Diagnostics List (Note:For reference only)

| Vehicle                 |                                  | System       | ECU Type                        | Functions         |
|-------------------------|----------------------------------|--------------|---------------------------------|-------------------|
| FUKANG                  |                                  | ABS          | ABS8.1 BOSCH                    | V,C,D,T,S1        |
|                         |                                  |              | ABR5.3                          | V,C,D             |
|                         | FUKANG 988                       | Engine       | 1.4L KFX/1.6L NFZ - BOSCH MP5.2 | V,C,D,T           |
|                         |                                  |              | 1.6L NFU BOSCH ME744            | V,C,D,T,S1,S2,S3  |
|                         |                                  | Gearbox      | Auto gearbox AL4 TA96           | V,C,D,T,S1        |
|                         |                                  |              | Auto gearbox AL4 TA2000         | V,C,D,T,S1,S2,S12 |
|                         | ABS                              | ABS8.1 BOSCH | V,C,D,T,S1                      |                   |
|                         |                                  | ABR5.3       | V,C,D                           |                   |
| JUMPER 3                | JUMPER 3 /RELAY 3                | Engine       | PUMA                            | V,C,D             |
|                         |                                  |              | EDC17CP52                       | V,C,D             |
|                         |                                  |              | EDC16C39                        | V,C,D             |
|                         |                                  | ABS          | ABS80                           | V,C,D,T           |
|                         |                                  |              | ABR5.3                          | V,C,D             |
|                         |                                  |              | ESP90_F                         | V,C,D             |
|                         |                                  |              | ASR80                           | V,C,D             |
|                         |                                  | ESP80        | V,C,D,T                         |                   |
|                         | Additional heating               | ADD          | V,C,D                           |                   |
|                         | Electric power steering          | SSCU         | V,C,D                           |                   |
|                         | JUMPER 3 Minibus/RELAY 3 Minibus | Engine       | PUMA                            | V,C,D             |
|                         |                                  |              | EDC17CP52                       | V,C,D             |
|                         |                                  |              | EDC16C39                        | V,C,D             |
|                         |                                  | ABS          | ABS80                           | V,C,D,            |
|                         |                                  |              | ASR80                           | V,C,D             |
|                         |                                  |              | ESP80                           | V,C,D,            |
| Additional heating      |                                  | ADD          | V,C,D                           |                   |
| Electric power steering | SSCU                             | V,C,D        |                                 |                   |
| ABS                     | ABS90_F                          | V,C,D        |                                 |                   |
|                         | ESP90_F                          | V,C,D        |                                 |                   |

## Citroen **V40.80** Diagnostics List (Note:For reference only)

| Vehicle |                         | System                      | ECU Type                            | Functions     |
|---------|-------------------------|-----------------------------|-------------------------------------|---------------|
|         | JUMPER 3<br>Euro 5      | Parking aid                 | AAS                                 | V,C,D         |
|         |                         | Air conditioning            | ACM                                 | V,C,D         |
|         |                         | Electric power steering ECU | SSCU                                | V,C,D         |
|         |                         | Control panel               | IPC                                 | V,C,D         |
|         |                         | Additional heating          | CHAUFF_ADD                          | V,C,D         |
|         | JUMPY /<br>DISPATCH     | Engine                      | RHW/RHX/RHZ - 2.0L BOSCH<br>EDC15C2 | V,C,D,T,S1,S5 |
|         |                         |                             | 2.0L RFN MM48P                      | V,C,D,T,S2    |
|         |                         |                             | 1.9L DHX BOSCH AS3-VP20             | V,C,D         |
|         |                         |                             | 1.9L WJY LUCAS DCN2                 | V,C,D,T,S1    |
|         | Gearbox                 | Auto gearbox AL4            | V,C,D,T,S1,S2,S12                   |               |
|         | JUMPY 2 /<br>DISPATCH 2 | Engine                      | RHW/RHX/RHZ - 2.0L BOSCH<br>EDC15C2 | V,C,D,T,S2    |
|         |                         |                             | 2.0L RFN MM48P                      | V,C,D,T,S1,S5 |
|         |                         |                             | 1.9L WJY LUCAS DCN2                 | V,C,D,T,S1    |
| Gearbox |                         | Auto gearbox AL4            | V,C,D,T,S1,S2,S12                   |               |
| ABS     | ABR5.3                  | V,C,D                       |                                     |               |
|         | Engine                  | RHR/RHK/RHG - HDI_SID803A   | V,C,D,T,S1,S3,S5,S6                 |               |
|         |                         | DCM35_BR2                   | V,C,D                               |               |
|         |                         | MM6KP                       | V,C,D,T,S1,S2,S3,S9                 |               |
|         |                         | EDC16C3                     | V,C,D,T,S1,S3,S4,S5                 |               |
|         |                         | EDC17C10_BR2                | V,C,D                               |               |
|         |                         | DCM35                       | V,C,D,T,S1,S4,S5,S6                 |               |
|         | ABS                     | ABS8_BOSCH                  | V,C,D,T,S1,S16                      |               |
|         |                         | ABS81                       | V,C,D,T,S1                          |               |
|         |                         | ESP81                       | V,C,D,T,S1                          |               |
|         |                         | ESP8_BOSCH                  | V,C,D,T,S1                          |               |
|         | Gearbox                 | BVA_AM6_AT6_EURO5           | V,C,D                               |               |





## Citroen **V40.80** Diagnostics List (Note:For reference only)

| Vehicle          | System                       | ECU Type                   | Functions        |
|------------------|------------------------------|----------------------------|------------------|
| NEMO             | Gearbox                      | BVMP                       | V,C,D,           |
|                  |                              | BVMP_MTA                   | V,C,D,           |
|                  | ABS                          | ABS81                      | V,C,D,           |
|                  |                              | ESP81                      | V,C,D,           |
|                  | SRS                          | SAC_AUTOLIV                | V,C,D,           |
|                  | Parking aid                  | AAS                        | V,C,D            |
| Control panel    | COMBINE                      | V,C,D                      |                  |
| SAXO             | Engine                       | 1.4L KFX/1.6L NFX - MM1AP  | V,C,D            |
|                  |                              | CDY/CDZ - 1.0L BOSCH MA3.1 | V,C              |
|                  |                              | HDY/HDZ - 1.1L BOSCH MA3.1 | V,C              |
|                  |                              | 1.6L NFT BOSCH M7.4.4      | V,C,D,T,S1,S2,S3 |
|                  |                              | 1.6L NFZ BOSCH MP7.2       | V,C,D,T,S1       |
|                  |                              | 1.6L NFZ BOSCH MP5.2       | V,C,D,T          |
|                  |                              | 1.6L NFZ BOSCH MP5.1       | V,C              |
|                  |                              | 1.6L NFX MM48P             | V,C,D,T,S2       |
|                  |                              | 1.4L KFX BOSCH MP7.3       | V,C,D,T,S1       |
|                  |                              | 1.4L KFW SAGEM S2000       | V,C,D,T,S1,S2    |
|                  | 1.1L HFX BOSCH ME7.4.4       | V,C,D,T,S1,S2,S3           |                  |
|                  | Gearbox                      | AT                         | V,C,D            |
|                  | ABS                          | ABS                        | V,C,D,T,S17      |
|                  | SRS                          | AUTOLIV CENTRAL airbag     | V,C,S20          |
| Subsystems       | Electric key                 | V,C,D,T                    |                  |
| SYNERGIE/EVASION | Engine                       | 2.0L RFN MM48P             | V,C,D,T,S2       |
|                  |                              | 2.0L RGX BOSCH MP3.2       | V,C,D,T          |
|                  |                              | 1.9L DHX BOSCH AS3-VP20    | V,C,D            |
|                  |                              | 2.0L RFV BOSCH MP7.3       | V,C,D,T,S1       |
|                  | RHZ/RHW - 2.0L BOSCH EDC15C2 | V,C,T,S1                   |                  |
| Gearbox          | Auto gearbox AL4             | V,C,D,T,S1,S2,S12          |                  |

## Citroen **V40.80** Diagnostics List (Note:For reference only)

| Vehicle |                       | System     | ECU Type                          | Functions   |
|---------|-----------------------|------------|-----------------------------------|-------------|
|         |                       | ABS        | ABR5.3                            | V,C,D       |
|         |                       | SRS        | Airbag/SAC CENT AUTOLIV           | V,C,S1      |
| XANTIA  | XANTIA                | Engine     | RFT/RFY/RGX - 2.0L BOSCH MP3.2    | V,C,D,T     |
|         |                       |            | 2.0L RFV/1.8L LFY - BOSCH MP5.1.1 | V,C         |
|         |                       |            | R6E/RFV - 2.0L BOSCH MP5.2        | V,C,D,T     |
|         |                       |            | 1.8L LFY SAGEM SL96               | V,C,D,T     |
|         |                       |            | 1.9L DHX BOSCH AS3-VP20           | V,C,D       |
|         |                       |            | 2.1L P8C LUCAS EPIC               | V,C,D,T     |
|         |                       |            | 1.8L LFX MM1AP                    | V,C,D       |
|         |                       |            | 3.0L XFZ BOSCH MP7.0              | V,C,D,T     |
|         | XANTIA2               | Engine     | RFV/R6E - 2.0L BOSCH MP5.2        | V,C,D,T     |
|         |                       |            | RHZ/RHY - 2.0L BOSCH EDC15C2      | V,C,D,T,S1  |
|         |                       |            | 2.0L RGX BOSCH MP3.2              | V,C,D,T     |
|         |                       |            | 2.1L P8C LUCAS EPIC               | V,C,D       |
|         |                       |            | 1.9L DHX BOSCH AS3-VP20           | V,C,D       |
|         |                       |            | 1.8L LFY SAGEM SL96               | V,C,D,T     |
|         |                       |            | 1.8L LFX MM1AP                    | V,C,D       |
|         |                       |            | 1.8L LFY BOSCH MP7.3              | V,C,D,T,S1  |
|         |                       |            | 1.6L BFZ MM48P                    | V,C,D,T     |
|         |                       |            | 3.0L XFZ BOSCH MP7.0              | V,C,D,T     |
|         |                       | SRS        | AIRBAG AND SEATBELT(SAC_AKF)      | V,C,S3      |
|         |                       |            | LEFT SIDE AIRBAG                  | V,C,T       |
|         |                       |            | RIGHT SIDE AIRBAG                 | V,C,T       |
|         |                       | ABS        | ABS(TEVES_MK20E)                  | V,C,D,T,S17 |
|         |                       | Subsystems | CPH(CPH_TEXTON)                   | V,C,D,T,S3  |
|         |                       |            |                                   |             |
|         | RGY/RGX - BOSCH MP3.2 |            |                                   | V,C,D,T     |

## Citroen **V40.80** Diagnostics List (Note:For reference only)

| Vehicle |            | System                      | ECU Type                                 | Functions             |
|---------|------------|-----------------------------|--|-----------------------|
| XM      | XM         | Engine                      | 2.0L RFZ BOSCH MP5.1                     | V,C,D,T               |
|         |            |                             | 3.0L XFZ BOSCH MP7.0                     | V,C,D,T               |
|         |            |                             | 2.5L THY BOSCH MSA11 VP36                | V,C,D                 |
|         |            |                             | 2.0L RFV BOSCH MP5.1.1                   | V,C                   |
|         | ABS        | ABS TEVES MK20E             | V,C,D                                    |                       |
|         | XM mux     | Engine                      | 2.5L THY MSA11 7.6 VP36                  | V,C,D                 |
| ABS     |            | ABS TEVES MK20E             | V,C,D                                    |                       |
| XSARA   | Engine     | Engine                      | 2.0L RFV/1.6L NFZ/1.4L KFX - BOSCH MP5.2 | V,C,D,T               |
|         |            |                             | 2.0L RFS/1.8L LFX - MM1AP                | V,C,D                 |
|         |            |                             | 1.4L KFX/1.8L LFY - SAGEM SL96           | V,C,D,T               |
|         |            |                             | 1.6L NFZ BOSCH MP7.2                     | V,C,D                 |
|         |            |                             | 1.4L KFX BOSCH MP7.3                     | V,C,D,T,S1            |
|         |            |                             | 2.0L RHY BOSCH EDC15C2                   | V,C,D,T,S1            |
|         |            |                             | 1.9L DHV BOSCH AS3-VP20                  | V,C,D                 |
|         |            |                             | Gearbox                                  | Auto gearbox AL4 TA96 |
|         | ABS        | ABS mechanical distribution | V,C,D                                    |                       |
|         |            | ABS electronic distribution | V,C,D                                    |                       |
|         | SRS        | Airbag/SAC AFK              | V,C                                      |                       |
|         | BSI        | BSI                         | V,C,T                                    |                       |
|         | Subsystems | Air Conditioning            | V,C,D                                    |                       |
|         |            | CONTROL PANEL               | V,C,D,T,S1                               |                       |
|         |            | RADIO                       | V,C,D,T,S1                               |                       |
|         |            | CD PLAYER                   | V,C,D,T                                  |                       |
|         |            | display SAGEM B             | V,C,D,T                                  |                       |
|         |            | ALARM                       | V,C,D,T                                  |                       |
|         |            |                             | RHY/RHZ -2.0L BOSCH EDC15C2              | V,C,D,T,S1            |
|         |            |                             | RFS/RFN - 2.0L MM48P                     | V,C,D,T,S2            |

## Citroen **V40.80** Diagnostics List (Note:For reference only)

| Vehicle                                | System     | ECU Type                       | Functions         |
|--|------------|--------------------------------|-------------------|
| XSARA2                                 | Engine     | 2.0L RFN MAGNETI MARELLI MM6LP | V,C,D,T,S1,S2,S3  |
|  |            | 8HZ BOSCH EDC16C3(DV4)         | V,C,D,T,S1        |
|  |            | RHY SIEMENS SID801             | V,C,D,T,S1        |
|  |            | RFN MM4MP2                     | V,C,D,T           |
|  |            | 1.4L KFW SAGEM S2000P          | V,C,D,T,S1,S2     |
|  |            | 1.9L WJY LUCAS DCN2            | V,C,D,T,S1        |
|  |            | 1.6L NFU BOSCH ME744           | V,C,D,T,S1,S2,S3  |
|  | SRS        | AUTOLIV center airbag          | V,C,S14           |
|  | Gearbox    | Auto gearbox AL4               | V,C,D,T,S1,S2,S12 |
|  | ABS        | ABS BOSCH 5.3                  | V,C,D,T,S17       |
|  |            | ESP BOSCH 5.7                  | V,C,D,T,S17,S20   |
|  | BSI        | BSI_VAR_C                      | V,C,T             |
|  | Subsystems | IP                             | V,C,D,T,S1        |
|  |            | display                        | V,C,D,T,S30       |
|  |            | radio                          | V,C,D,T,S1,S30    |
|  |            | Rain sensor/brightness         | V,C,D             |
|  |            | CD player                      | V,C,D,T           |
|  |            | Parking aid                    | V,C,D,T           |
|  |            | A/C                            | V,C,D,T,S1,S20    |
|  |            | Multifunction display A        | V,C,D,T,S1        |
| Multifunction display B                |            | V,C,D,T,S1                     |                   |
| Multifunction display C                |            | V,C,D,T,S1                     |                   |
| Multifunction display ATUOPC           |            | V,C,D,T,S1                     |                   |
| PTS                                    |            | V,C,D,T                        |                   |
| conversion module below steering wheel |            | V,C,D                          |                   |

## Citroen **V40.80** Diagnostics List (Note:For reference only)

| Vehicle          |                        | System                | ECU Type                              | Functions           |
|------------------|------------------------|-----------------------|---------------------------------------|---------------------|
| XSARA            |                        | Engine                | NFU/N6A/NFS - 1.6L BOSCH ME745        | V,C,D,T,S1,S2,S3    |
|                  |                        |                       | NFS/NFU/N6A - BOSCH ME749             | V,C,D,T,S1,S2       |
|                  |                        |                       | 9HZ(FAP)/9HY - BOSCH EDC16C34 DV6TED4 | V,C,D,T,S1,S3,S4,S5 |
|                  |                        |                       | 1.6L NFV BOSCH M7.4.4                 | V,C,D,T,S1,S2,S3    |
|                  |                        |                       | 2.0L RFN MAGNETI MARELLI MM48P        | V,C,D,T,S30         |
|                  |                        |                       | 2.0L RFN MAGNETI MARELLI MM6LP        | V,C,D,T,S1,S2,S3    |
|                  |                        |                       | 6FZ SAGEM S2000PM1                    | V,C,D,T,S1          |
|                  |                        |                       | 6FZ SAGEM S2000PM2                    | V,C,D,T,S1          |
|                  |                        |                       | 2.0L BOSCH EDC15C2                    | V,C,D,T,S1          |
|                  |                        |                       | 9HZ(FAP) BOSCH HDI EDC16C34           | V,C,D,T,S1,S3,S4,S5 |
|                  | BSI                    | BSI                   | V,C,D,T,B1,B2                         |                     |
|                  | SRS                    | AUTOLIV center airbag | V,C,S14                               |                     |
|                  | Gearbox                | Auto gearbox AL4      | V,C,D,T,S1,S2,S12                     |                     |
| XSARA<br>PICASSO |                        | ABS                   | ABS BOSCH 5.3                         | V,C,D,T,S17         |
|                  |                        |                       | ESP BOSCH 5.7                         | V,C,D,T,S17,S20     |
|                  |                        |                       | ABS 8.0 Without esp8.0                | V,C,D,T,S17         |
|                  |                        |                       | ABR 5.3                               | V,C,D,T             |
|                  |                        |                       | ABS8.1 BOSCH                          | V,C,D,T,S1          |
|                  |                        |                       | ESP8.1 BOSCH                          | V,C,D,T,S1          |
|                  |                        |                       | ESP8.0 BOSCH                          | V,C,D,T,S1,S16      |
|                  |                        |                       | alarm                                 | V,C,D,T,S30         |
|                  |                        |                       | IP                                    | V,C,D,T,S1          |
|                  |                        |                       | radio                                 | V,C,D,T,S1          |
|                  | Rain sensor/brightness | V,C,D                 |                                       |                     |

## Citroen **V40.80** Diagnostics List (Note:For reference only)

| Vehicle |                           | System  | ECU Type                               | Functions                             |                     |
|---------|---------------------------|---------|--|---------------------------------------|---------------------|
|         | Subsystems                |         | conversion module below steering wheel | V,C,D                                 |                     |
|         |                           |         | CD player                              | V,C,D,T                               |                     |
|         |                           |         | Parking aid                            | V,C,D,T                               |                     |
|         |                           |         | Diesel additive function(ADDGO2)       | V,C,D,T,S1                            |                     |
|         |                           |         | A/C                                    | V,C,D,T,S1,S20                        |                     |
|         |                           |         | Multifunction display VDO B            | V,C,D,T,S1,S30                        |                     |
|         |                           |         | Multifunction display VDO C            | V,C,D,T,S1                            |                     |
|         |                           |         | PTS                                    | V,C,D,T                               |                     |
|         | XSARA<br>PICASSO<br>CHINE | Engine  |  | 9HZ(FAP)/9HY - BOSCH EDC16C34 DV6TED4 | V,C,D,T,S1,S3,S4,S5 |
|         |                           |         |  | N6A/NFU/NFS - BOSCH ME749             | V,C,D,T,S1,S2       |
|         |                           |         |  | N6A/NFR/NFS/NFU - 1.6L BOSCH ME745    | V,C,D,T,S1,S2,S3    |
|         |                           |         |  | 2.0L BOSCH EDC15C2                    | V,C,D,T,S1          |
|         |                           |         |  | 6FZ SAGEM S2000PM2                    | V,C,D,T,S1          |
|         |                           |         |  | 6FZ SAGEM S2000PM1                    | V,C,D,T,S1          |
|         |                           |         |  | 1.6L NFV BOSCH M744                   | V,C,D,T,S1,S2,S3    |
|         |                           |         |  | RFN MM6LP                             | V,C,D,T,S1,S2,S3    |
|         |                           | Gearbox | Auto gearbox AL4                       | V,C,D,T,S1,S2,S12                     |                     |
|         |                           | SRS     | Airbag/SAC AUTOLIV                     | V,C,S1                                |                     |
|         |                           | ABS     |  | ABS8.1 BOSCH                          | V,C,D,T,S1          |
|         |                           |         |  | ABS8 BOSCH                            | V,C,D,T,S1          |
|         |                           |         |  | ABR5.3                                | V,C,D               |
|         |                           |         |  | ESP BOSCH5.7                          | V,C,D,T,S1,S16      |
|         |                           |         |  | ESP8.1 BOSCH                          | V,C,D,T,S1          |
|         |                           |         |  | ESP8 BOSCH                            | V,C,D,T,S1,S16      |
|         |                           |         | Rain sensor/brightness                 | V,C,D                                 |                     |

## Citroen **V40.80** Diagnostics List (Note:For reference only)

| Vehicle |       | System     | ECU Type                            | Functions   |
|---------|-------|------------|-------------------------------------|-------------|
|         |       | Subsystems | CD player                           | V,C,D,T     |
|         |       |            | Parking aid                         | V,C,D,T     |
|         |       |            | Diesel additive function(ADDGO2)    | V,C,D,T,S1  |
|         |       |            | radio                               | V,C,D,T,S1  |
|         |       |            | Control panel                       | V,C,D,T,S1  |
|         |       |            | Switch module at the steering wheel | V,C,D       |
|         |       |            | AC                                  | V,C,D,T,S1  |
|         |       |            | Multifunction display SAGEM B       | V,C,D,T,S1  |
|         |       |            | Multifunction display SIEMENS C     | V,C,D,T,S1  |
| ZX      | ZX-2  | Engine     | 1.4L KFX/1.6L NFZ - BOSCH MP5.2     | V,C,D,T     |
|         |       |            | 1.4L KFX/2.0L RFS - MM1AP           | V,C,D       |
|         |       |            | 1.6L NFV BOSCH M7.4.4               | V,C,D,T,S30 |
|         |       |            | 1.6L N6A BOSCH ME7.4.4              | V,C,D,T,S30 |
|         | ZX-16 | Engine     | 1.4L KFX/1.6L NFZ - BOSCH MP5.2     | V,C,D,T     |
|         |       |            | 1.4L KFX/2.0L RFS - MM1AP           | V,C,D       |
|         |       |            | 1.6L NFV BOSCH M7.4.4               | V,C,D,T,S30 |
|         |       |            | 1.6L N6A BOSCH ME7.4.4              | V,C,D,T,S30 |
|         |       | ABS        | ABS                                 | V,C,D,T,S17 |
|         |       | Gearbox    | AL4 TA2000 A/T                      | V,C,D,T,S20 |
|         |       |            | AL4 TA96 A/T                        | V,C,D,T,S13 |

**Notes:**

V System Version Info  
 C DTC  
 D Data Display  
 T Action Test



## Citroen **V40.80** Diagnostics List (Note:For reference only)

| Vehicle | System  | ECU Type | Functions |
|---------|---|----------|-----------|
| B1      | Reset maintenance indicator                           |          |           |
| B2      | Immobilizer Key Programming                           |          |           |
| S1      | Configuration   |          |           |
| S2      | Initialization  |          |           |
| S3      | Programming/Matching                                  |          |           |
| S4      | Injector program                                      |          |           |
| S5      | Diesel Particulate Filter Reset and Regeneration      |          |           |
| S6      | Diesel additive maintenance                           |          |           |
| S7      | Diesel learning                                       |          |           |
| S8      | Injector replacement                                  |          |           |
| S9      | Writing percentage of ethanol                         |          |           |
| S10     | Temporary reactivation of the Stop and Start function |          |           |
| S12     | Oil wear counter                                      |          |           |
| S13     | Reset Transmission Adapts                             |          |           |
| S14     | SRS locking/unlocking                                 |          |           |
| S15     | Learn Tire Pressure Sensors                           |          |           |
| S16     | Steering wheel adjustment                             |          |           |
| S17     | Automated Bleed                                       |          |           |
| S18     | Suspension Position Calibration                       |          |           |
| S19     | Initialise ESP sensors                                |          |           |
| S20     | Reset ECU   |          |           |
| S30     | Specific operation                                    |          |           |