

# PCMflash module 71

Bosch MEDC17 Bootloader

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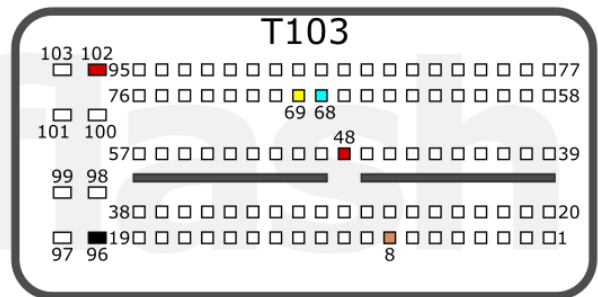
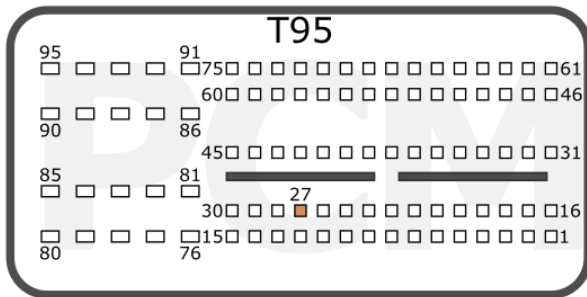




# PCMflash

Engine Control Unit

## MEDG17.0 TC1797



<b>+12V</b>	T103: 102, 48	<b>CAN-L</b>	T103: 68
<b>GND</b>	T103: 96	<b>CAN-H</b>	T103: 69
<b>GPT</b>	T103:8, T95: 27		

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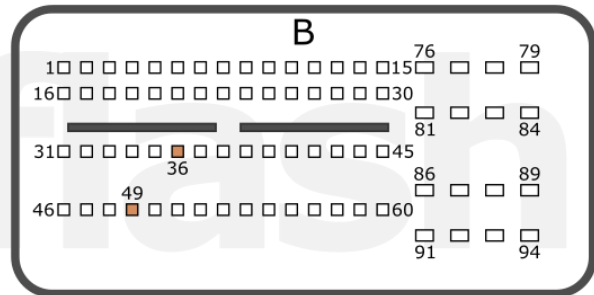
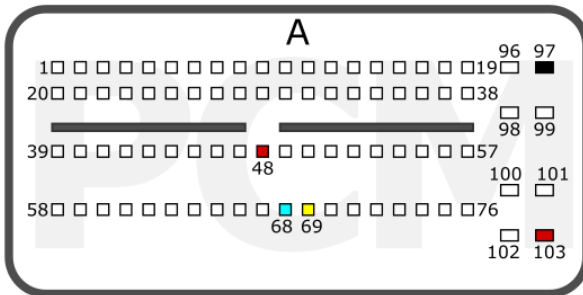
2021-09-30

# PCMflash

Engine Control Unit

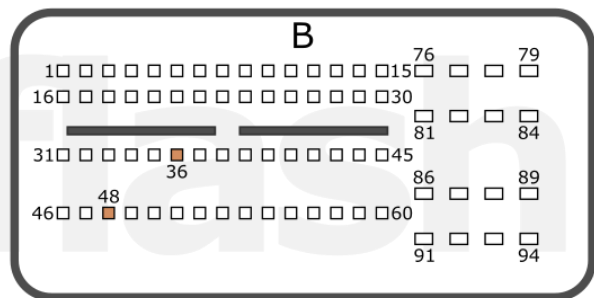
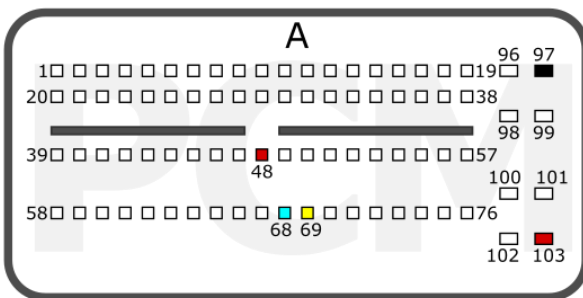
## MED17.0.1 TC1767

### Connection version 1



<b>+12V</b>	A: 48, 103	<b>CAN-L</b>	A: 68
<b>GND</b>	A: 97	<b>CAN-H</b>	A: 69
<b>GPT</b>	B: 36, 49		

### Connection version 2



<b>+12V</b>	A: 48, 103	<b>CAN-L</b>	A: 68
<b>GND</b>	A: 97	<b>CAN-H</b>	A: 69
<b>GPT</b>	B: 36, 48		

FORD



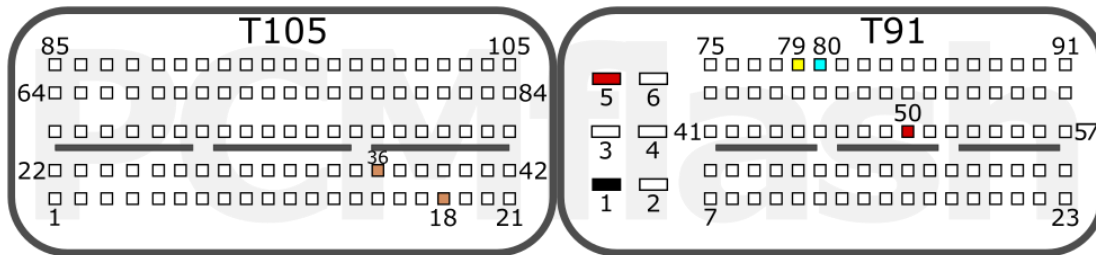


# PCMflash

Engine Control Unit

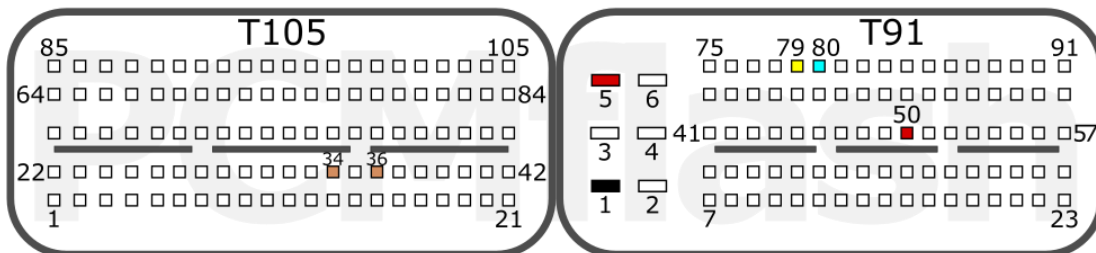
## MED17.1.1 TC1797

### AUDI



<b>+12V</b>	T91: 5, 50	<b>CAN-L</b>	T91: 80
<b>GND</b>	T91: 1	<b>CAN-H</b>	T91: 79
<b>GPT</b>	T105: 18, 36		

### VOLKSWAGEN



<b>+12V</b>	T91: 5, 50	<b>CAN-L</b>	T91: 80
<b>GND</b>	T91: 1	<b>CAN-H</b>	T91: 79
<b>GPT</b>	T105: 34, 36		

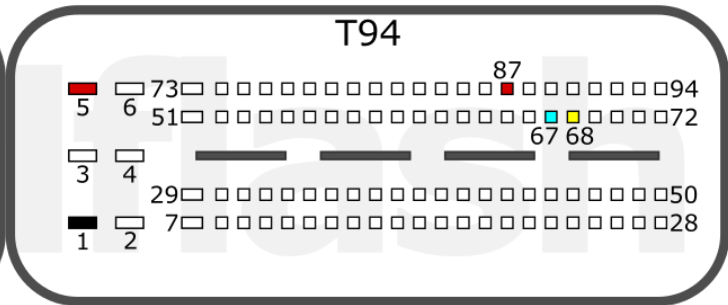
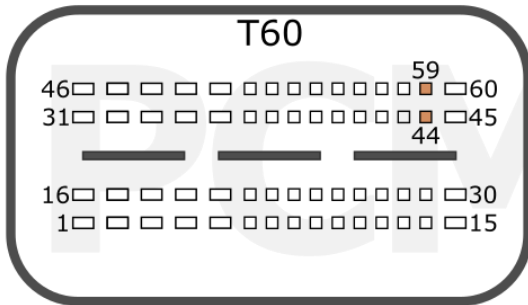
### VAG

# PCMflash

Engine Control Unit

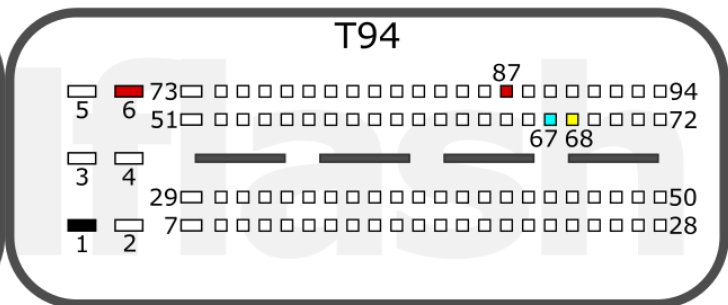
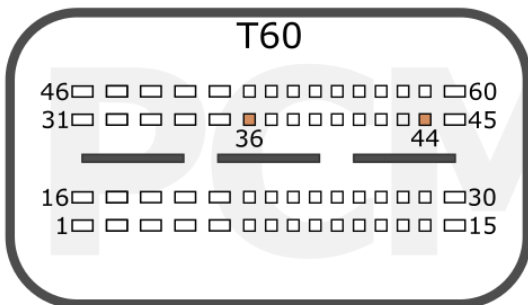
## MED17.1.6 TC1797

### VAG



<b>+12V</b>	T94: 5, 87	<b>CAN-L</b>	T94: 67
<b>GND</b>	T94: 1	<b>CAN-H</b>	T94: 68
<b>GPT</b>	T60: 44, 59		

### PORSCHE



<b>+12V</b>	T94: 6, 87	<b>CAN-L</b>	T94: 67
<b>GND</b>	T94: 1	<b>CAN-H</b>	T94: 68
<b>GPT</b>	T60: 44, 36		

PORSCHE

VAG

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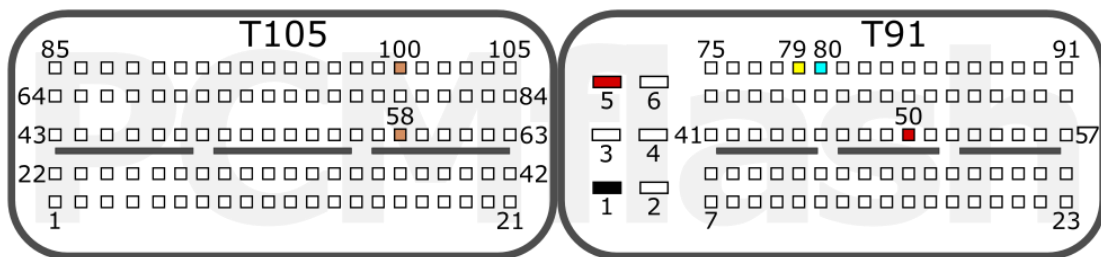
v.1

2021-09-11

# PCMflash

Engine Control Unit

## MED17.1.10 TC1793



<b>+12V</b>	T91: 5, 50	<b>CAN-L</b>	T91: 80
<b>GND</b>	T91: 1	<b>CAN-H</b>	T91: 79
<b>GPT</b>	T105: 100, 58		

AUDI

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v.1

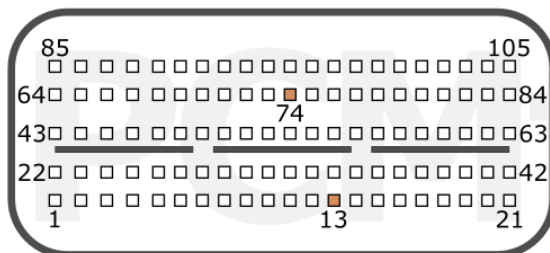
2021-09-11

# PCMflash

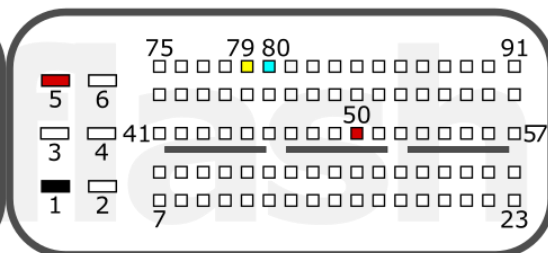
Engine Control Unit

## MED17.1.11 TC1797

T105



T91



<b>+12V</b>	T91: 5, 50	<b>CAN-L</b>	T91: 80
<b>GND</b>	T91: 1	<b>CAN-H</b>	T91: 79
<b>GPT</b>	T105: 74, 13		

PORSCHE

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v.1

2024-08-09

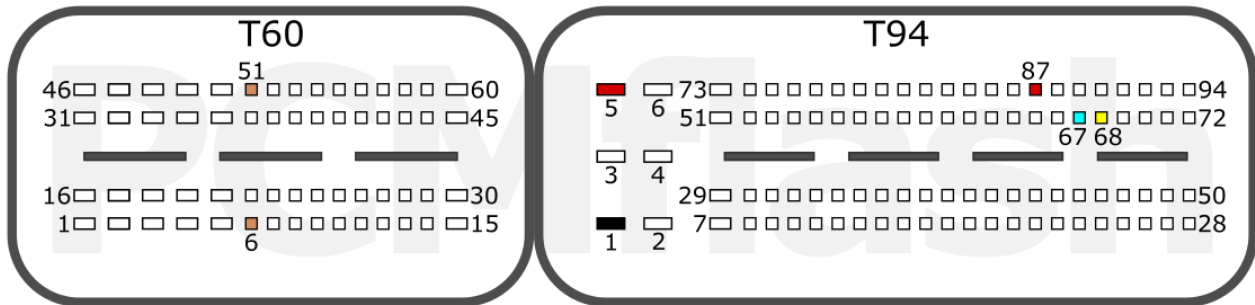


# PCMflash

Engine Control Unit

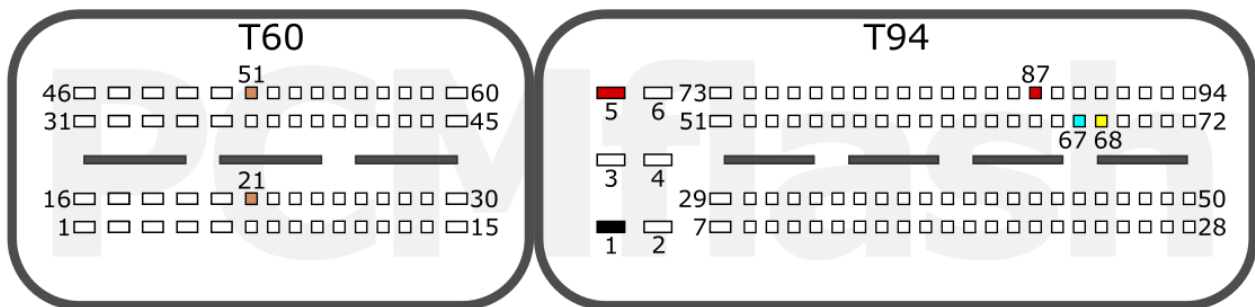
## MED17.1.21 TC1793

### Connection version 1



<b>+12V</b>	T94: 5, 87	<b>CAN-L</b>	T94: 67
<b>GND</b>	T94: 1	<b>CAN-H</b>	T94: 68
<b>GPT</b>	T60: 51, 6		

### Connection version 2



<b>+12V</b>	T94: 5, 87	<b>CAN-L</b>	T94: 67
<b>GND</b>	T94: 1	<b>CAN-H</b>	T94: 68
<b>GPT</b>	T60: 21, 51		

VAG

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v.1

2021-10-14

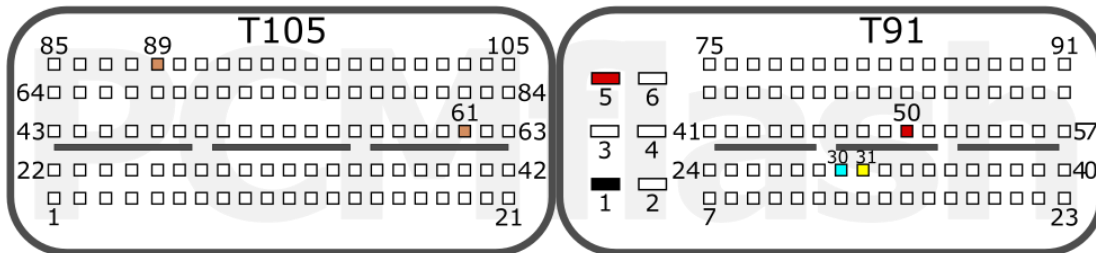


# PCMflash

Engine Control Unit

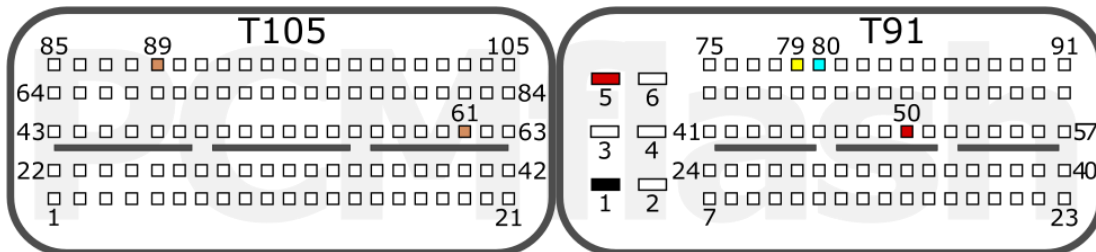
## MED17.1.61 TC1793

### Connection version 1



<b>+12V</b>	T91: 5, 50	<b>CAN-L</b>	T91: 30
<b>GND</b>	T91: 1	<b>CAN-H</b>	T91: 31
<b>GPT</b>	T105: 61, 89		

### Connection version 2



<b>+12V</b>	T91: 5, 50	<b>CAN-L</b>	T91: 80
<b>GND</b>	T91: 1	<b>CAN-H</b>	T91: 79
<b>GPT</b>	T105: 61, 89		

VAG

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v.2

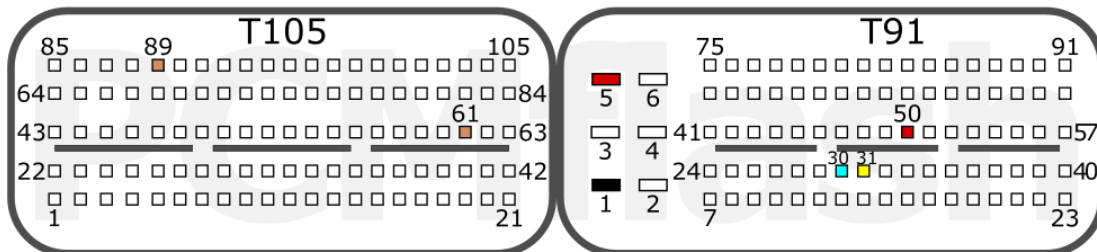
2024-05-08

# PCMflash

Engine Control Unit

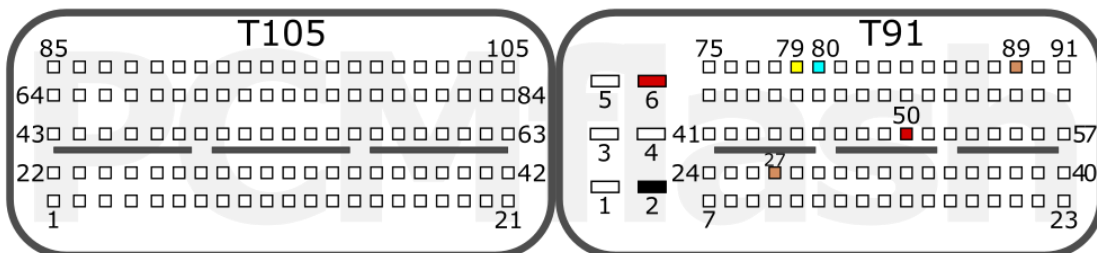
## MED17.1.62 TC1793

### VOLKSWAGEN



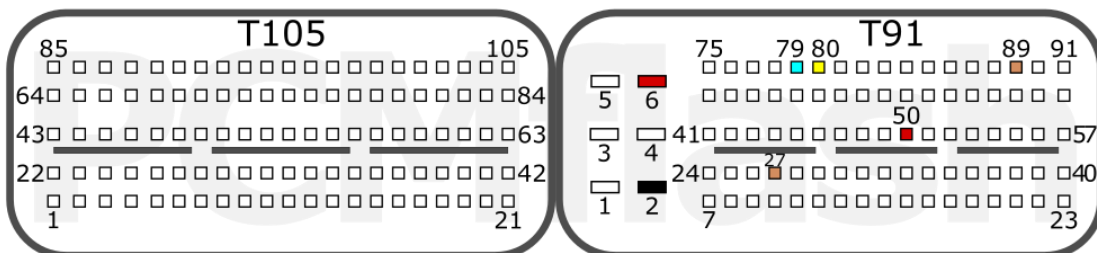
<b>+12V</b>	T91: 5, 50	<b>CAN-L</b>	T91: 30
<b>GND</b>	T91: 1	<b>CAN-H</b>	T91: 31
<b>GPT</b>	T105: 61, 89		

### AUDI



<b>+12V</b>	T91: 6, 50	<b>CAN-L</b>	T91: 80
<b>GND</b>	T91: 2	<b>CAN-H</b>	T91: 79
<b>GPT</b>	T105: 27, 89		

### BENTLEY



<b>+12V</b>	T91: 6, 50	<b>CAN-L</b>	T91: 79
<b>GND</b>	T91: 2	<b>CAN-H</b>	T91: 80
<b>GPT</b>	T105: 27, 89		

### VAG

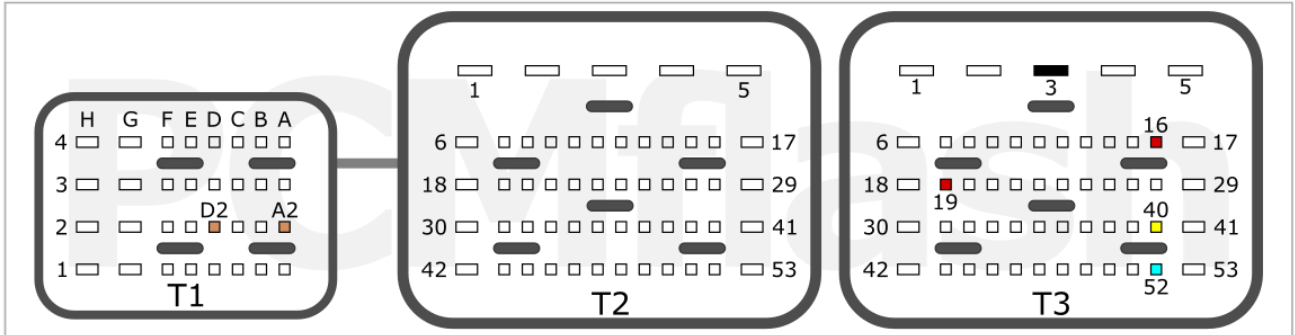


# PCMflash

Engine Control Unit

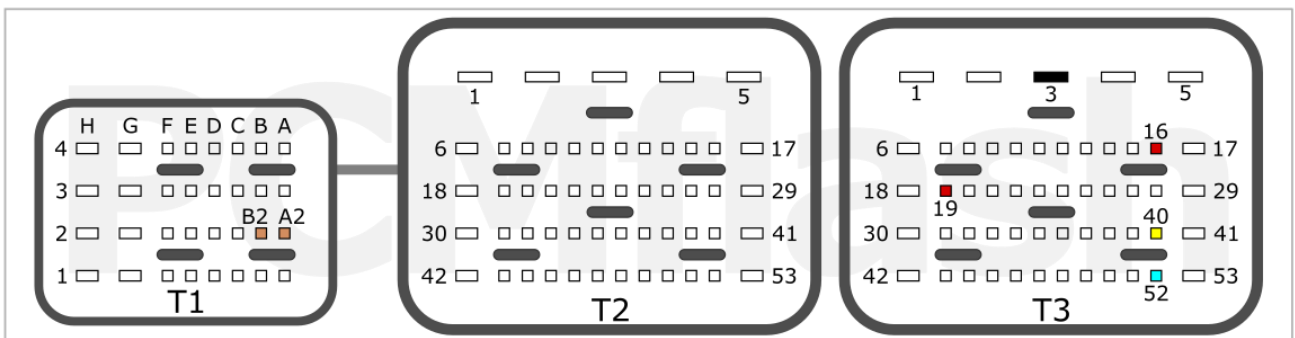
## MED17.2 TC1796

### Connection version 1



<b>+12V</b>	T3: 16, 19	<b>CAN-L</b>	T3: 52
<b>GND</b>	T3: 3	<b>CAN-H</b>	T3: 40
<b>GPT</b>	T1: A2, D2		

### Connection version 2



<b>+12V</b>	T3: 16, 19	<b>CAN-L</b>	T3: 52
<b>GND</b>	T3: 3	<b>CAN-H</b>	T3: 40
<b>GPT</b>	T1: B2, A2		

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2021-11-01

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Engine Control Unit

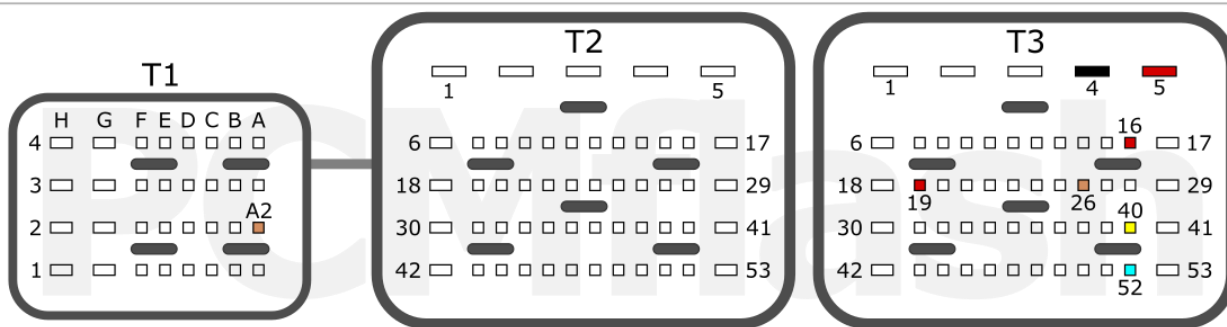
## MEV17.2 TC1796

### TYPE 1



<b>+12V</b>	T58: 1, 7	<b>CAN-L</b>	T58: 33
<b>GND</b>	T58: 6	<b>CAN-H</b>	T58: 46
<b>GPT</b>	T96: 22, 23		

### TYPE 2



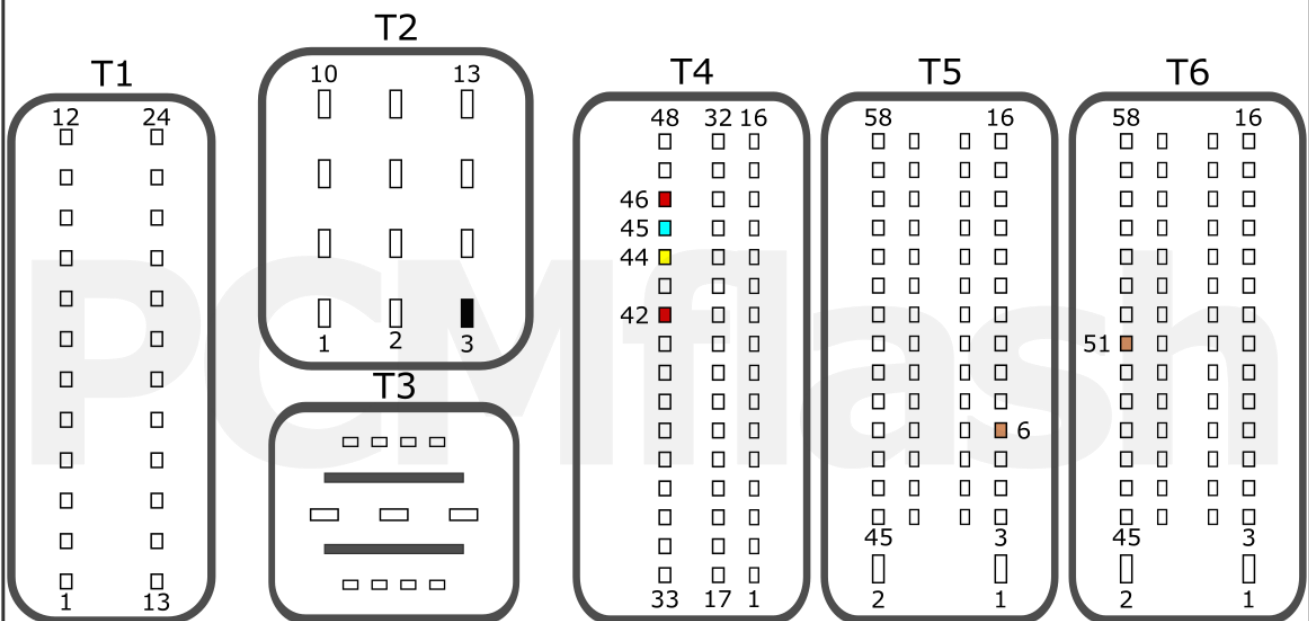
<b>+12V</b>	T3: 5, 16, 19	<b>CAN-L</b>	T3: 52
<b>GND</b>	T3: 4	<b>CAN-H</b>	T3: 40
<b>GPT</b>	T1: A2, T3: 26		

BMW

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Engine Control Unit

## MEVD17.2 TC1797



<b>+12V</b>	T4: 42, 46	<b>CAN-L</b>	T4: 45
<b>GND</b>	T2: 3	<b>CAN-H</b>	T4: 44
<b>GPT</b>	T6: 51, T5: 6		

BMW

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v.1

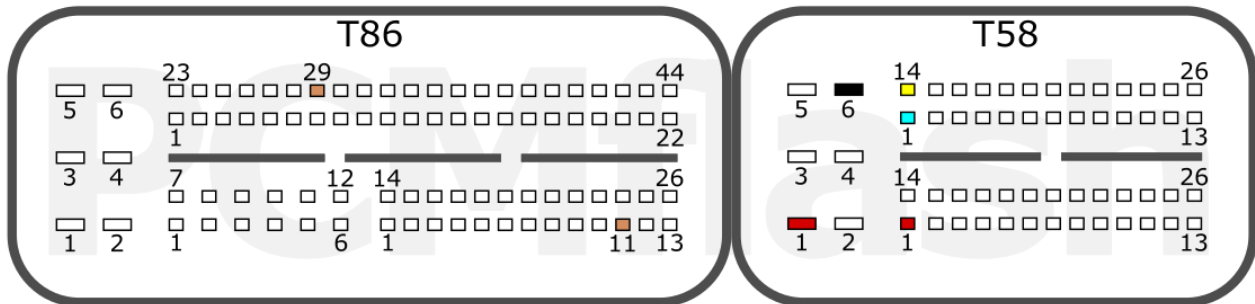
2021-09-04



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Engine Control Unit

## ME(V)17.2.1 TC1796



<b>+12V</b>	T58: 1, 1	<b>CAN-L</b>	T58: 1
<b>GND</b>	T58: 6	<b>CAN-H</b>	T58: 14
<b>GPT</b>	T86: 29, 11		

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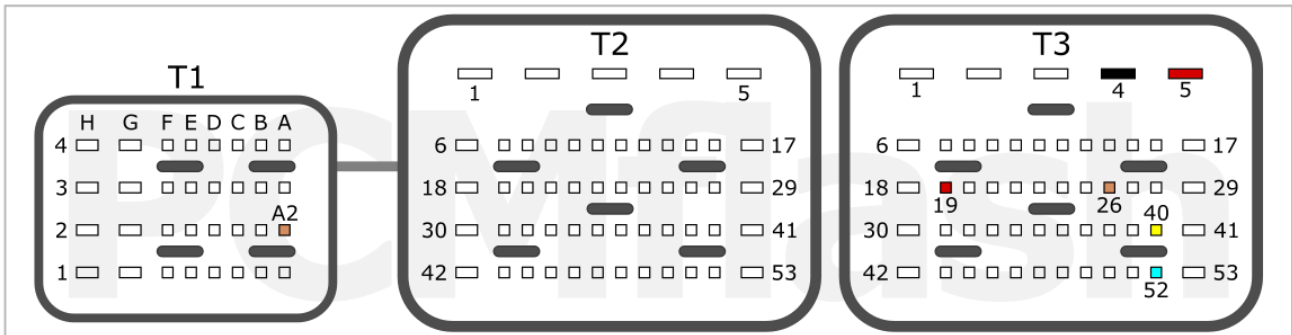
v.2

2021-12-14

# PCMflash

Engine Control Unit

## MEV17.2.2 TC1767



<b>+12V</b>	T3: 5, 19	<b>CAN-L</b>	T3: 52
<b>GND</b>	T3: 4	<b>CAN-H</b>	T3: 40
<b>GPT</b>	T1: A2, T3:26		

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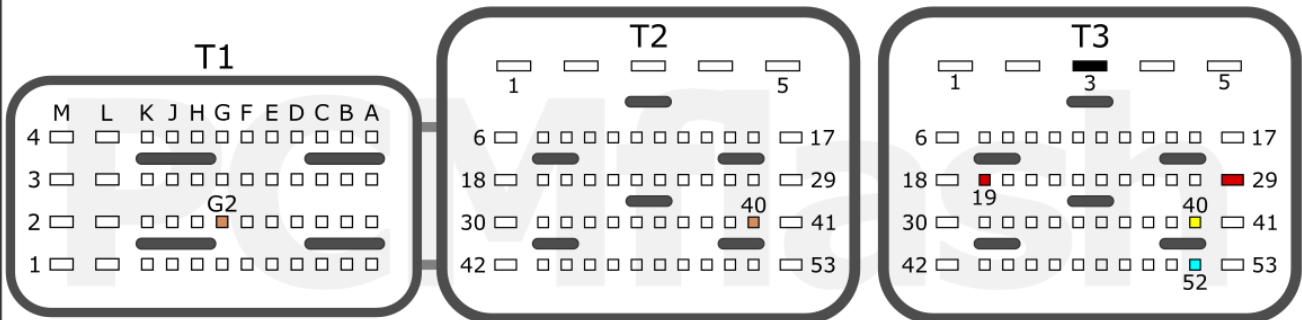
v.1

2021-10-10

# PCMflash

Engine Control Unit

## MEVD17.2.2 TC1797



<b>+12V</b>	T3: 19, 29	<b>CAN-L</b>	T3: 52
<b>GND</b>	T3: 3	<b>CAN-H</b>	T3: 40
<b>GPT</b>	T2: 40, T1: G2		

MINI

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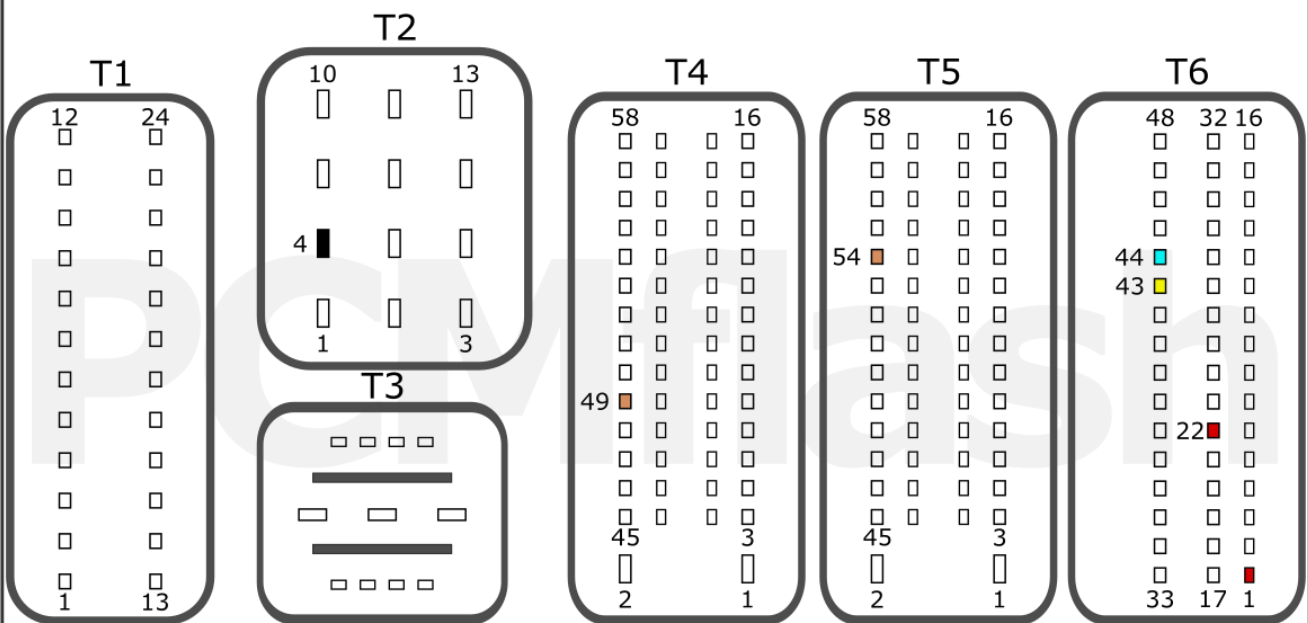
v.1

2021-10-22

# PCMflash

Engine Control Unit

## MEVD17.2.3 TC1793



<b>+12V</b>	T6: 22, 1	<b>CAN-L</b>	T6: 44
<b>GND</b>	T2: 4	<b>CAN-H</b>	T6: 43
<b>GPT</b>	T5: 54, T4: 49		

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v.1

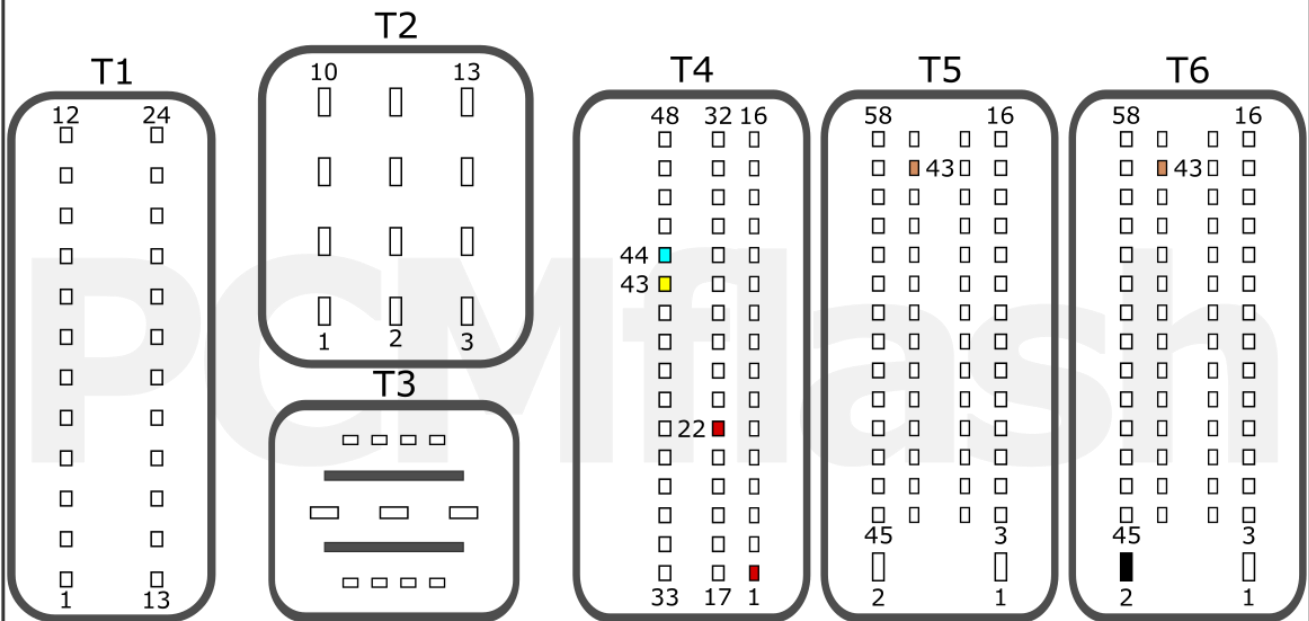
2021-08-24



# PCMflash

Engine Control Unit

## MEVD17.2.4 TC1797



<b>+12V</b>	T4: 1, 22	<b>CAN-L</b>	T4: 44
<b>GND</b>	T6: 2	<b>CAN-H</b>	T4: 43
<b>GPT</b>	T5: 43, T6: 43		

BMW

pcmflash.ru

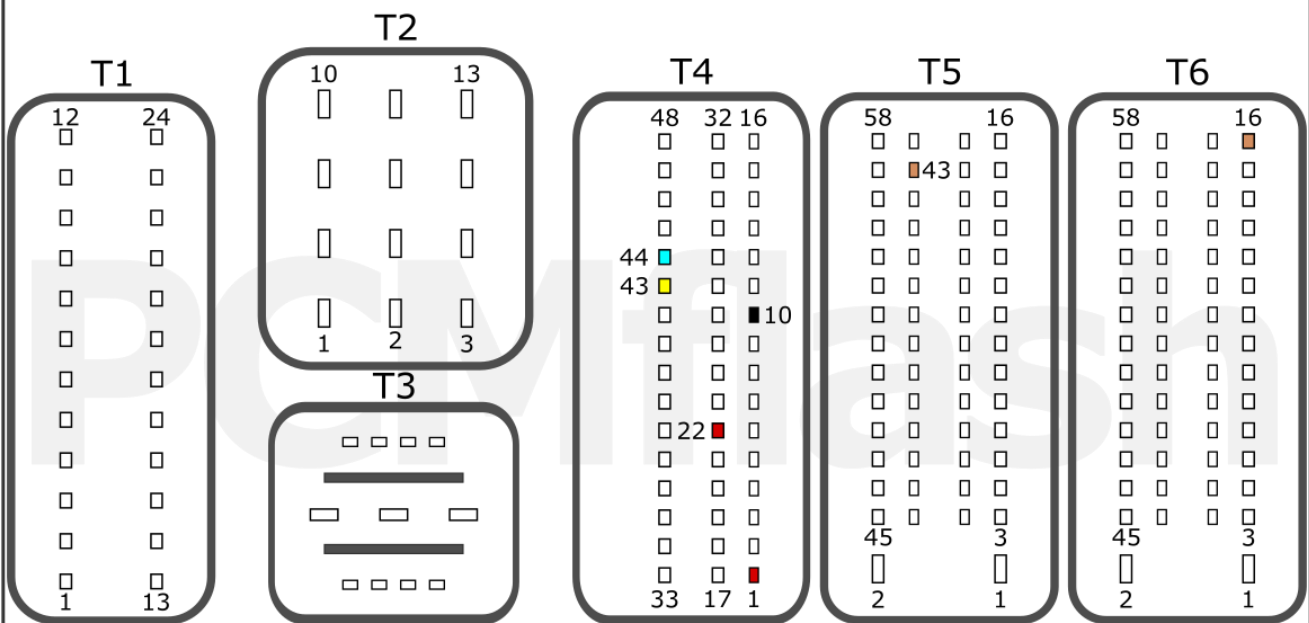
v.1

2021-09-16

# PCMflash

Engine Control Unit

## MEVD17.2.5 TC1797



<b>+12V</b>	T4: 22, 1	<b>CAN-L</b>	T4: 44
<b>GND</b>	T4: 10	<b>CAN-H</b>	T4: 43
<b>GPT</b>	T6: 16, T5: 43		

BMW

pcmflash.ru

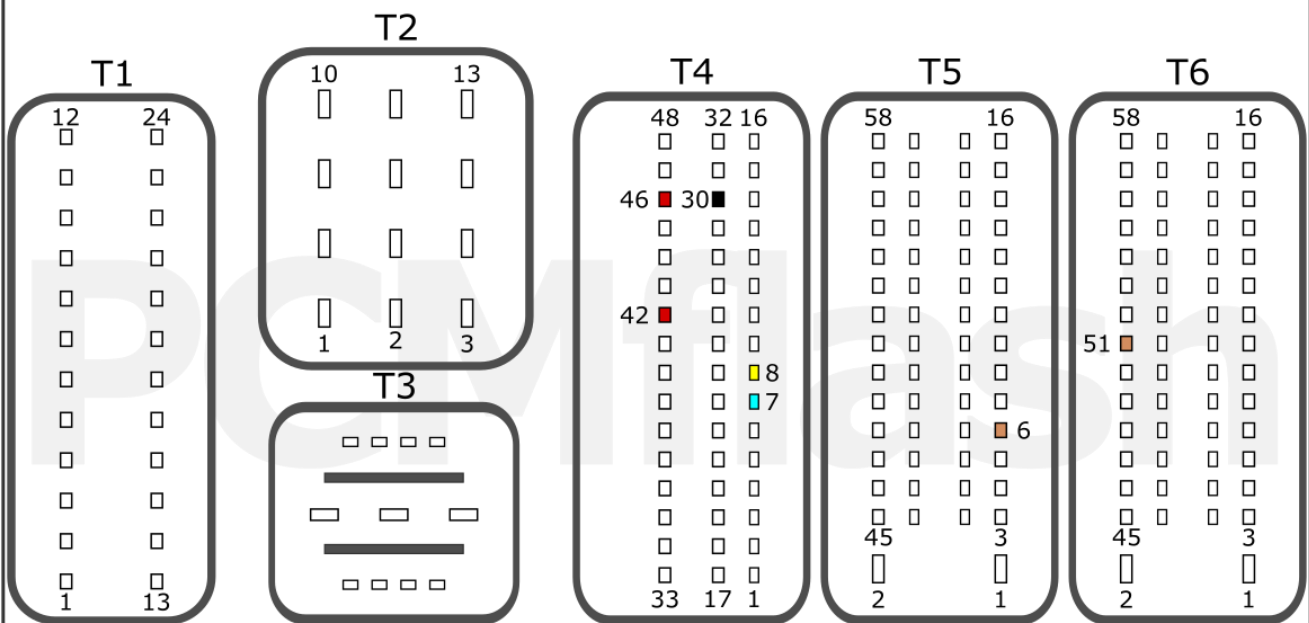
v.1

2021-10-11

# PCMflash

Engine Control Unit

## MEVD17.2.6 TC1797



<b>+12V</b>	T4: 42, 46	<b>CAN-L</b>	T4: 7
<b>GND</b>	T4: 30	<b>CAN-H</b>	T4: 8
<b>GPT</b>	T5: 6, T6: 51		

BMW

pcmflash.ru

v.1

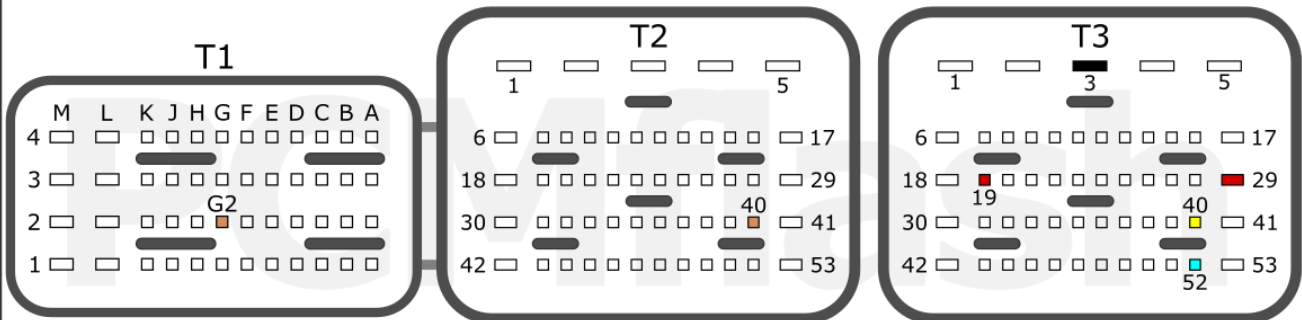
2021-08-29



# PCMflash

Engine Control Unit

## MEVD17.2.7 TC1797



<b>+12V</b>	T3: 19, 29	<b>CAN-L</b>	T3: 52
<b>GND</b>	T3: 3	<b>CAN-H</b>	T3: 40
<b>GPT</b>	T2: 40, T1: G2		

MINI

pcmflash.ru

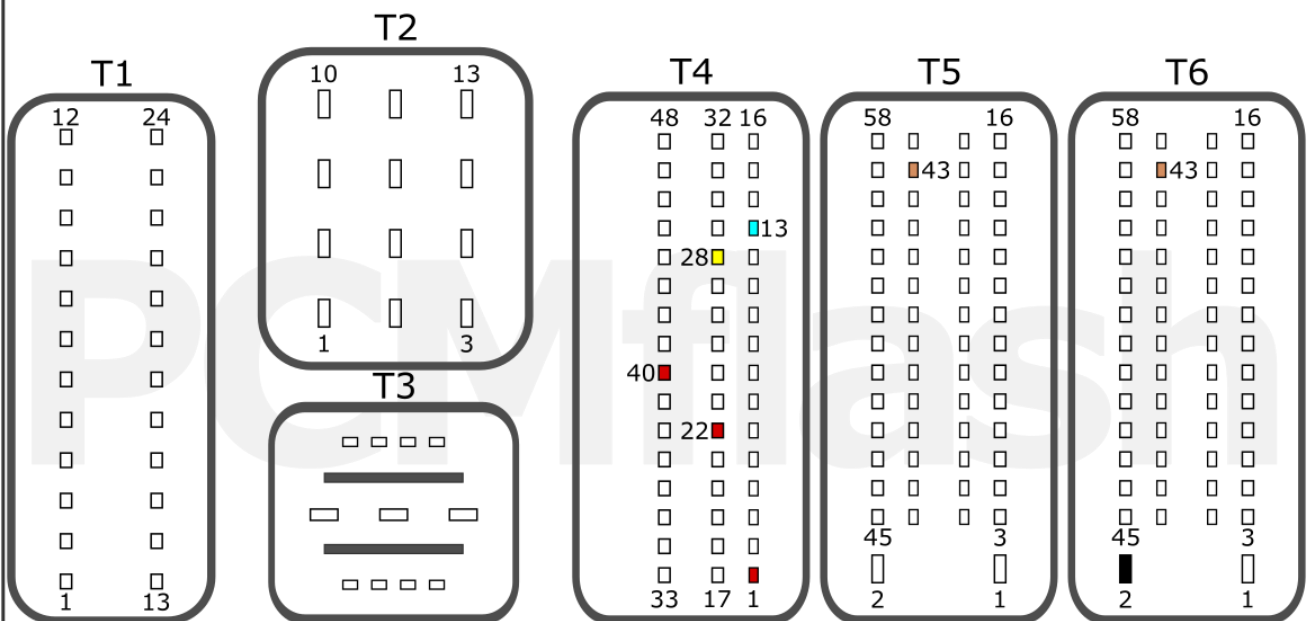
v.1

2021-10-12

# PCMflash

Engine Control Unit

MEVD17.2.8/17.2.9 TC1797



<b>+12V</b>	T4: 40, 22, 1	<b>CAN-L</b>	T4: 13
<b>GND</b>	T6: 2	<b>CAN-H</b>	T4: 28
<b>GPT</b>	T6: 43, T5: 43		

BMW

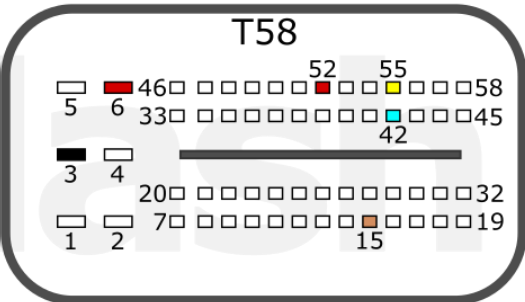
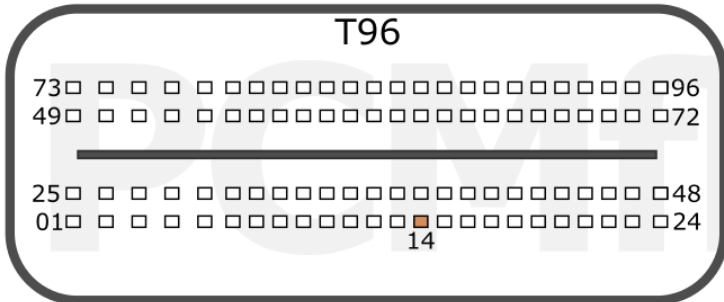
pcmflash.ru

v.2

2022-01-24

# PCMflash

Engine Control Unit  
**ME17.2.42 TC1793**



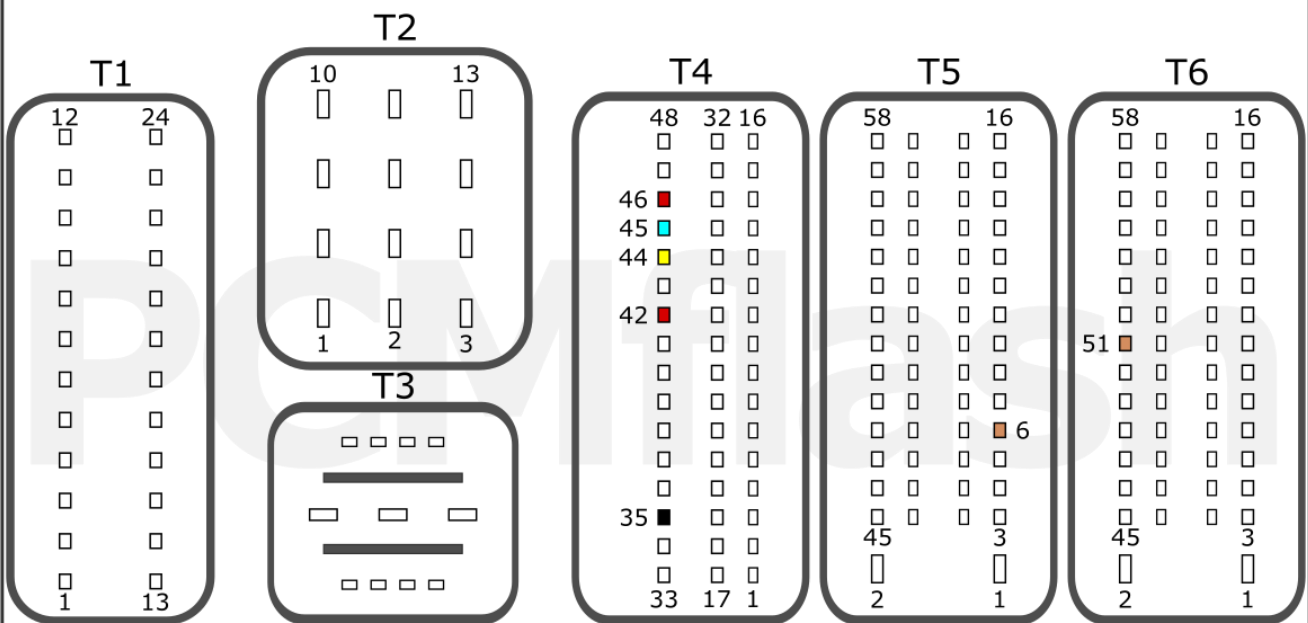
<b>+12V</b>	T58: 6, 52	<b>CAN-L</b>	T58: 42
<b>GND</b>	T58: 3	<b>CAN-H</b>	T58: 55
<b>GPT</b>	T96: 14; T58: 15		

BMW

# PCMflash

Engine Control Unit

## MEVD17.2.G TC1797



<b>+12V</b>	T4: 42, 46	<b>CAN-L</b>	T4: 45
<b>GND</b>	T4: 35	<b>CAN-H</b>	T4: 44
<b>GPT</b>	T6: 51, T5: 6		

BMW

pcmflash.ru

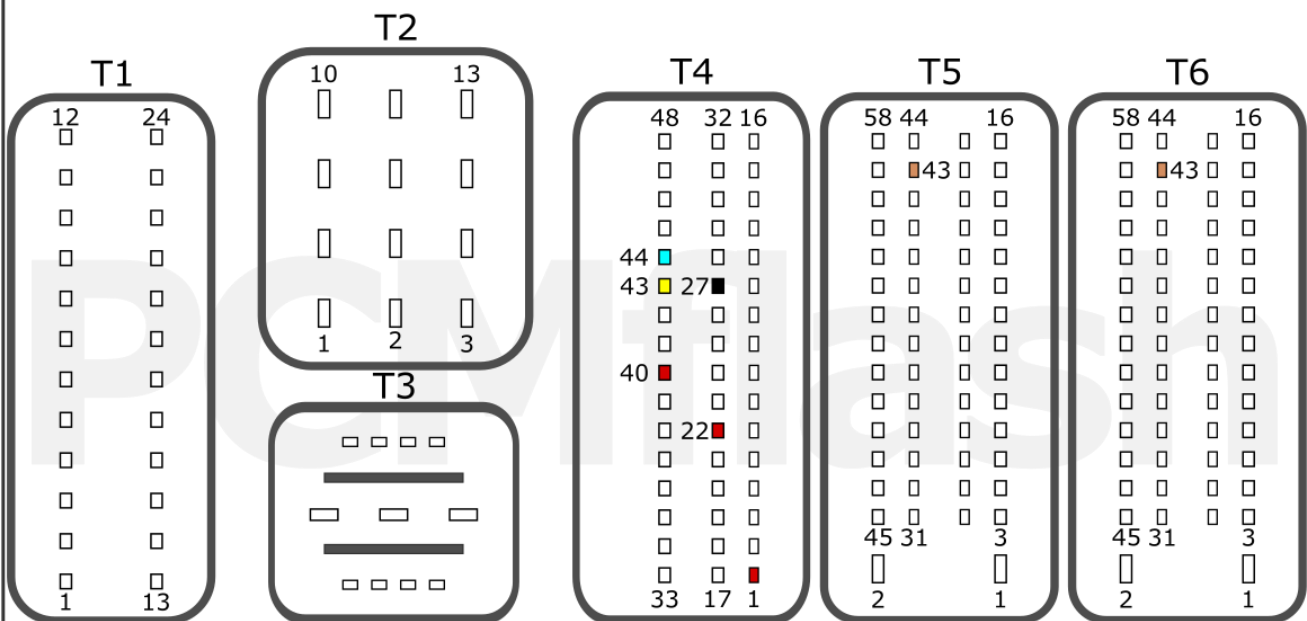
v.1

2021-10-08

# PCMflash

Engine Control Unit

## MEVD17.2.H TC1797



<b>+12V</b>	T4: 1, 22, 40	<b>CAN-L</b>	T4: 44
<b>GND</b>	T4: 27	<b>CAN-H</b>	T4: 43
<b>GPT</b>	T5: 43, T6: 43		

BMW

pcmflash.ru

v.1

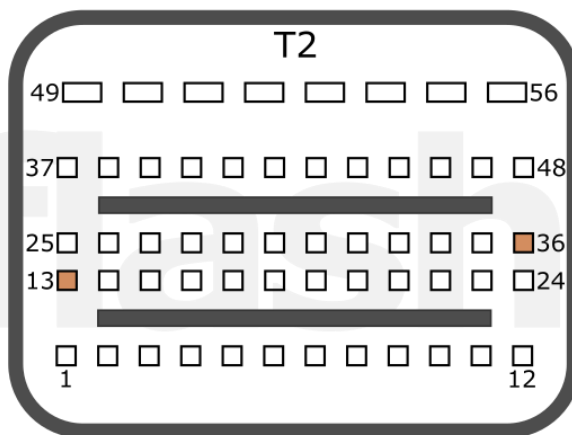
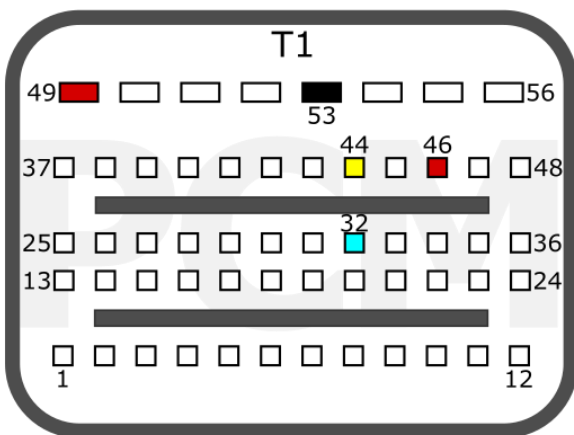
2021-10-31

# PCMflash

Engine Control Unit

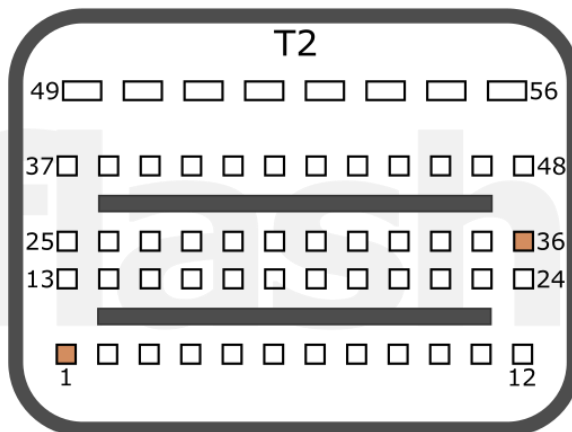
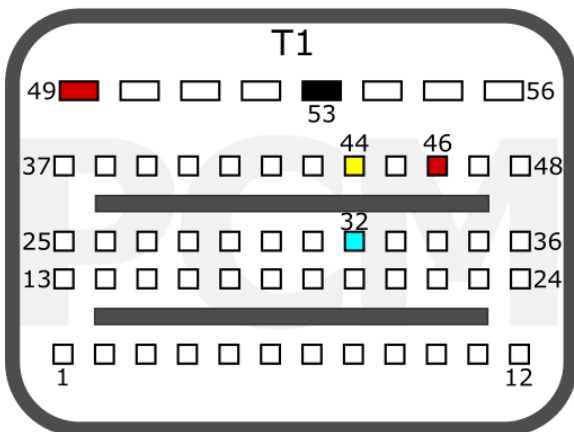
## ME17.3 TC1724

### FIAT



<b>+12V</b>	T1: 49, 46	<b>CAN-L</b>	T1: 32
<b>GND</b>	T1: 53	<b>CAN-H</b>	T1: 44
<b>GPT</b>	T2: 36, 13		

### OPEL



<b>+12V</b>	T1: 49, 46	<b>CAN-L</b>	T1: 32
<b>GND</b>	T1: 53	<b>CAN-H</b>	T1: 44
<b>GPT</b>	T2: 36, 1		

FIAT

OPEL

pcmflash.ru

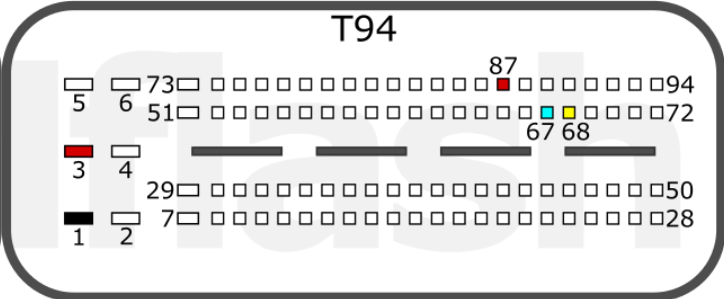
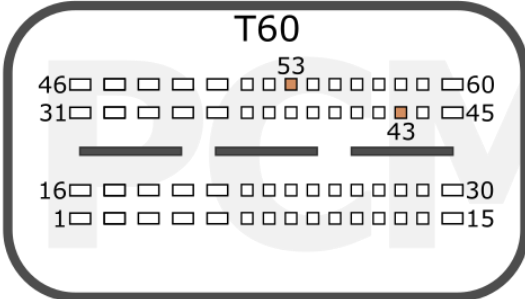
v.1

2021-10-31

# PCMflash

Engine Control Unit

## MED17.3.1 TC1766



<b>+12V</b>	T94: 3, 87	<b>CAN-L</b>	T94: 67
<b>GND</b>	T94: 1	<b>CAN-H</b>	T94: 68
<b>GPT</b>	T60: 53, 43		

LANCIA

pcmflash.ru

v.1

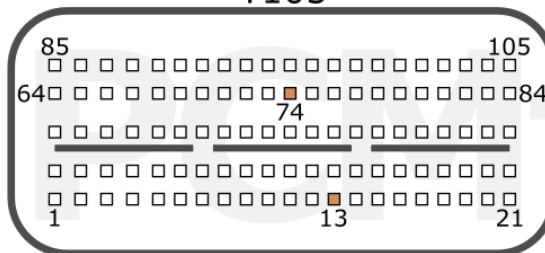
2021-10-12

# PCMflash

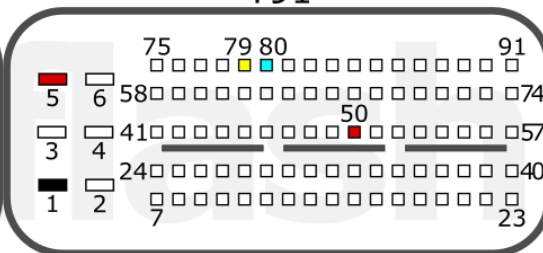
Engine Control Unit

## MED17.3.4 TC1797

T105



T91



<b>+12V</b>	T91: 5, 50	<b>CAN-L</b>	T91: 80
<b>GND</b>	T91: 1	<b>CAN-H</b>	T91: 79
<b>GPT</b>	T105: 13, 74		

MASERATI

pcmflash.ru

v.1

2021-10-11

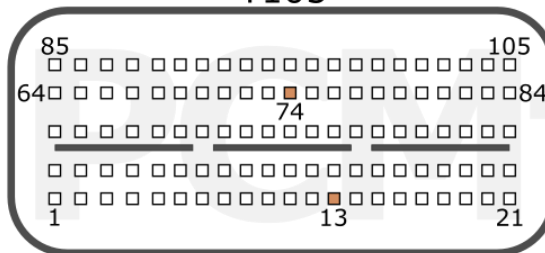


# PCMflash

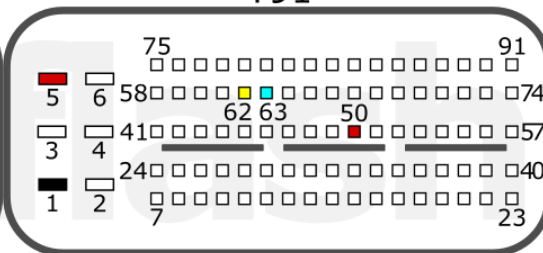
Engine Control Unit

## MED17.3.5 TC1793

T105



T91



<b>+12V</b>	T91: 5, 50	<b>CAN-L</b>	T91: 63
<b>GND</b>	T91: 1	<b>CAN-H</b>	T91: 62
<b>GPT</b>	T105: 74, 13		

FERRARI

pcmflash.ru

v.1

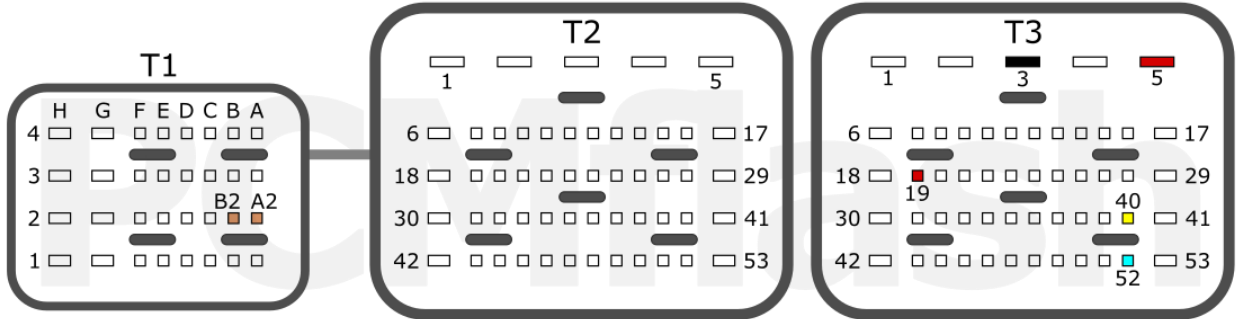
2021-12-03

# PCMflash

Engine Control Unit

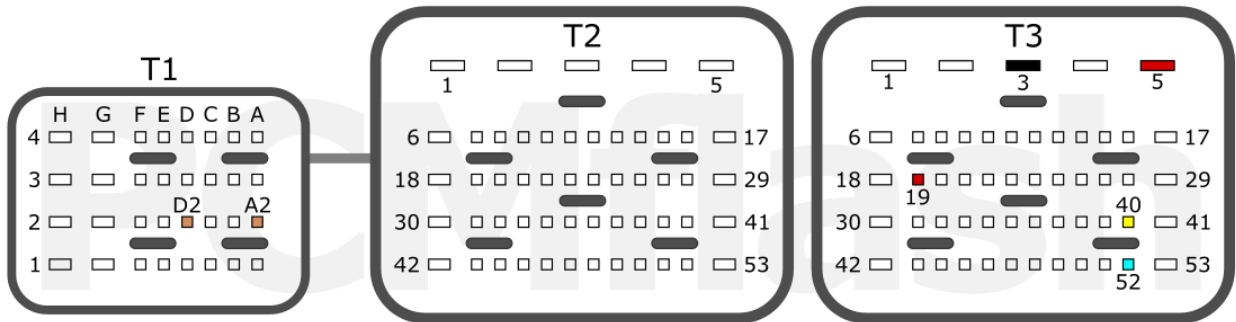
## MED/MEV17.4 TC1766

### Connection version 1



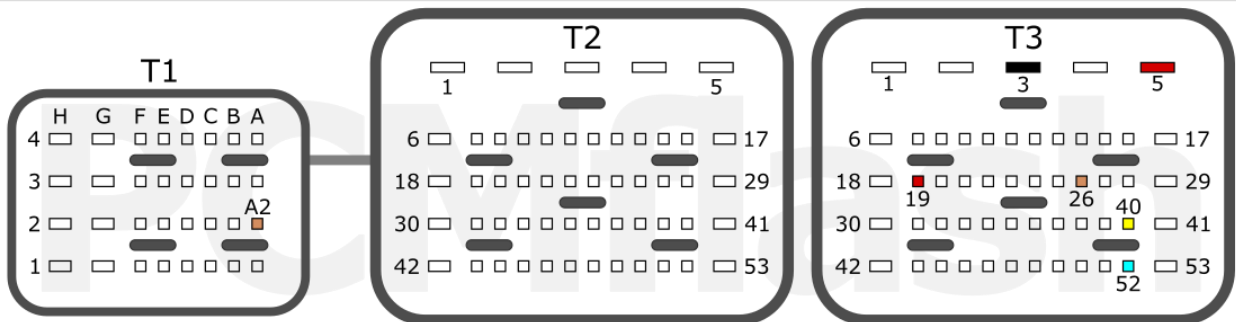
<b>+12V</b>	T3: 5, 19	<b>CAN-L</b>	T3: 52
<b>GND</b>	T3: 3	<b>CAN-H</b>	T3: 40
<b>GPT</b>	T1: A2, B2		

### Connection version 2



<b>+12V</b>	T3: 5, 19	<b>CAN-L</b>	T3: 52
<b>GND</b>	T3: 3	<b>CAN-H</b>	T3: 40
<b>GPT</b>	T1: A2, D2		

### Connection version 3



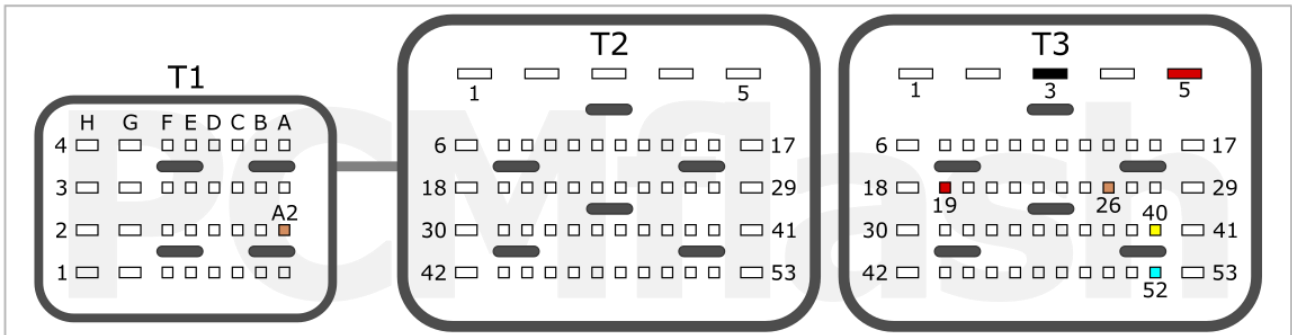
<b>+12V</b>	T3: 5, 19	<b>CAN-L</b>	T3: 52
<b>GND</b>	T3: 3	<b>CAN-H</b>	T3: 40
<b>GPT</b>	T1: 26, A2		

PSA

# PCMflash

Engine Control Unit

## MED17.4.2 TC1767



<b>+12V</b>	T3: 5, 19	<b>CAN-L</b>	T3: 52
<b>GND</b>	T3: 3	<b>CAN-H</b>	T3: 40
<b>GPT</b>	T1: A2, T3: 26		

PSA

pcmflash.ru

v.4

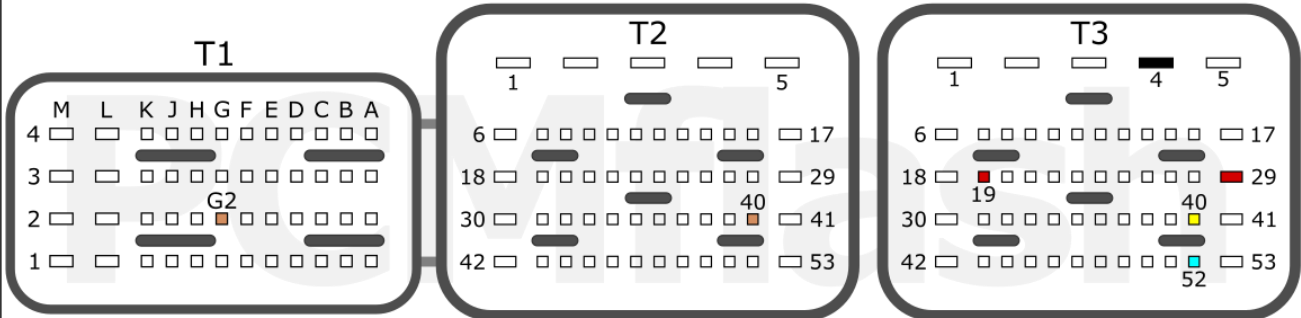
2025.03.11

# PCMflash

Engine Control Unit

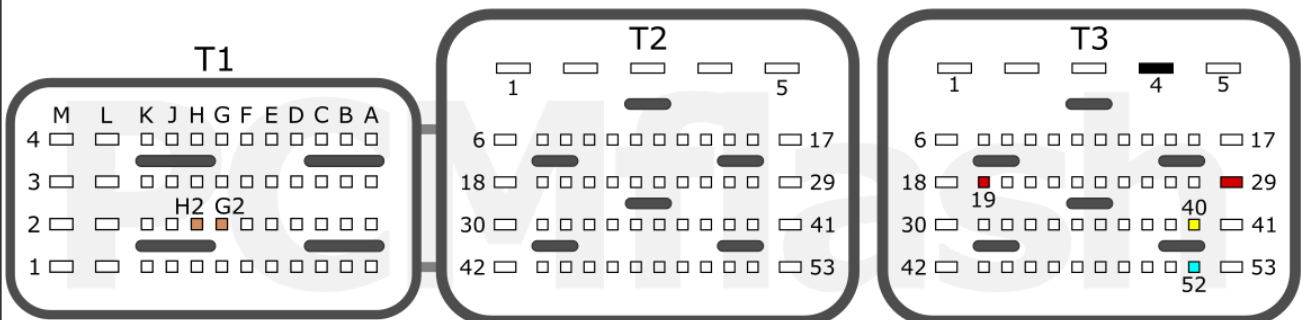
MEV(D)17.4.2 TC1767

## Connection version 1



<b>+12V</b>	T3: 19, 29	<b>CAN-L</b>	T3: 52
<b>GND</b>	T3: 4	<b>CAN-H</b>	T3: 40
<b>GPT</b>	T2: 40, T1: G2		

## Connection version 2



<b>+12V</b>	T3: 19, 29	<b>CAN-L</b>	T3: 52
<b>GND</b>	T3: 4	<b>CAN-H</b>	T3: 40
<b>GPT</b>	T1: H2; T1:G2		

PSA

pcmflash.ru

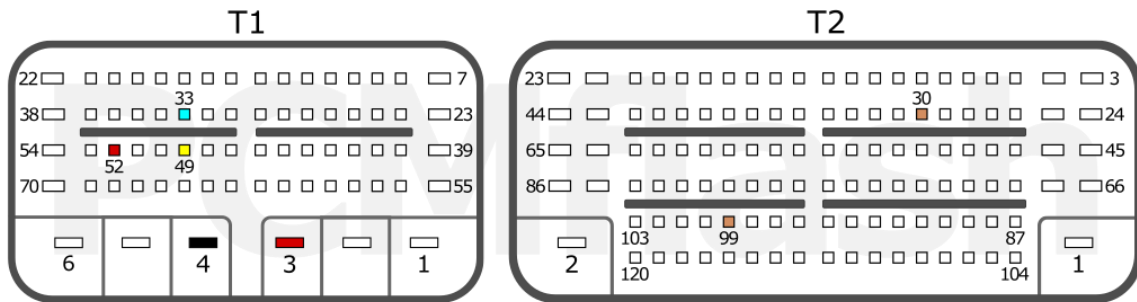
v.4

2025.03.11

# PCMflash

Engine Control Unit

## MED17.4.4 TC1793



<b>+12V</b>	T1: 52, 3	<b>CAN-L</b>	T1: 33
<b>GND</b>	T1: 4	<b>CAN-H</b>	T1: 49
<b>GPT</b>	T2: 99, 30		

CITROEN

pcmflash.ru

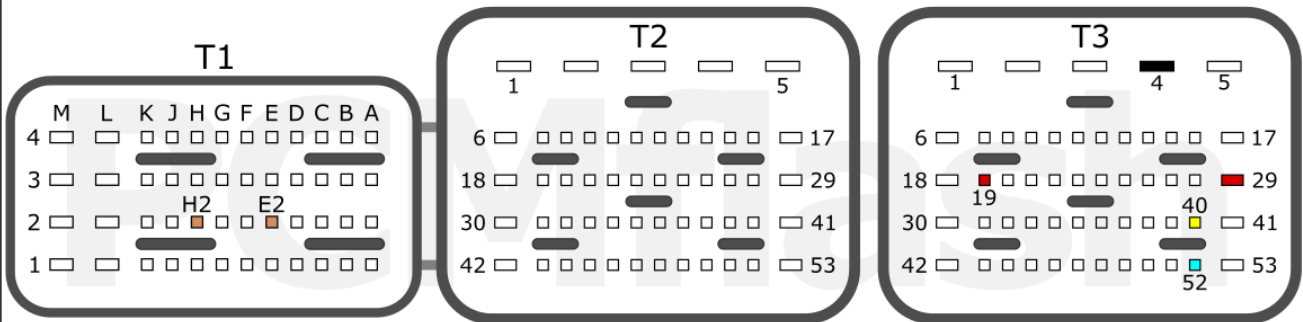
v.1

2021-10-06

# PCMflash

Engine Control Unit

## MEVD17.4.4 TC1793



<b>+12V</b>	T3: 19, 29	<b>CAN-L</b>	T3: 52
<b>GND</b>	T3: 4	<b>CAN-H</b>	T3: 40
<b>GPT</b>	T1: H2, E2		

PSA

pcmflash.ru

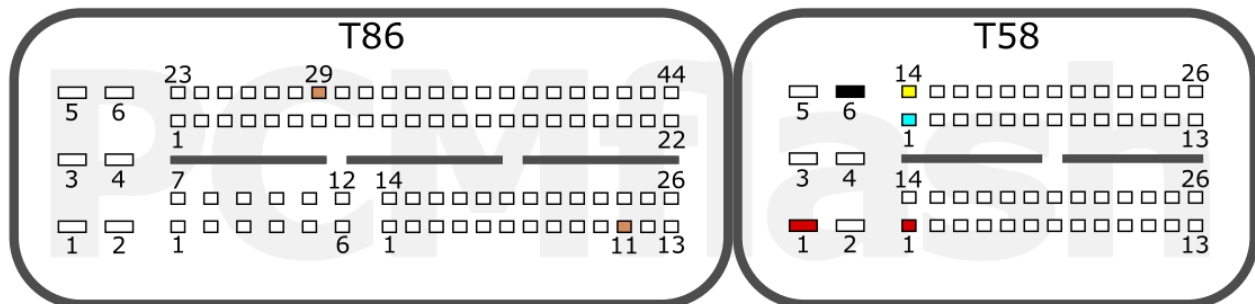
v.1

2021-10-12

# PCMflash

Engine Control Unit

ME(V)17.4.5 TC1796



<b>+12V</b>	T58: 1, 1	<b>CAN-L</b>	T58: 1
<b>GND</b>	T58: 6	<b>CAN-H</b>	T58: 14
<b>GPT</b>	T86: 11, 29		

BMW

pcmflash.ru

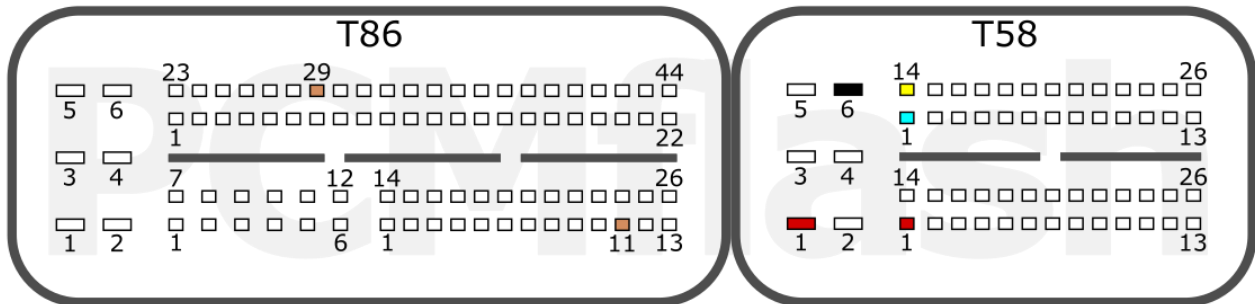
v.2

2021-12-14

# PCMflash

Engine Control Unit

## MEV17.4.6 TC1796



<b>+12V</b>	T58: 1, 1	<b>CAN-L</b>	T58: 1
<b>GND</b>	T58: 6	<b>CAN-H</b>	T58: 14
<b>GPT</b>	T86: 11, 29		

BMW

pcmflash.ru

v.2

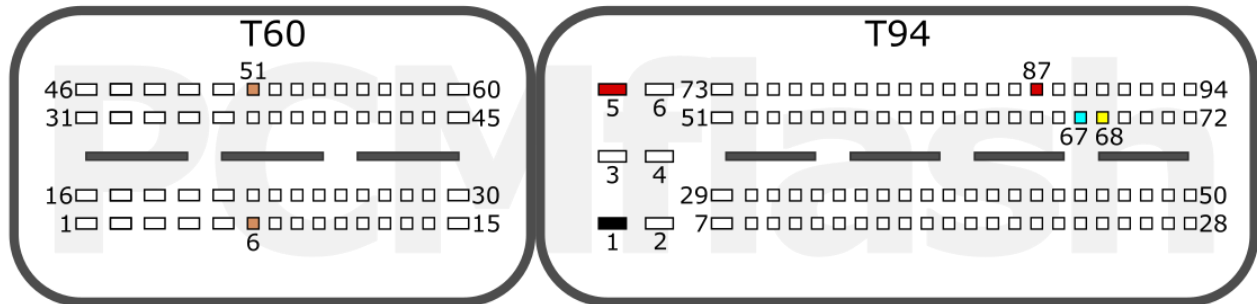
2021-12-14



# PCMflash

Engine Control Unit

## ME17.5 TC1766



<b>+12V</b>	T94: 5, 87	<b>CAN-L</b>	T94: 67
<b>GND</b>	T94: 1	<b>CAN-H</b>	T94: 68
<b>GPT</b>	T60: 6, 51		

VAG

pcmflash.ru

v.1

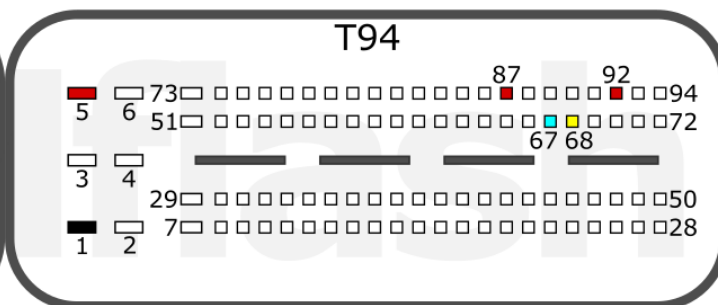
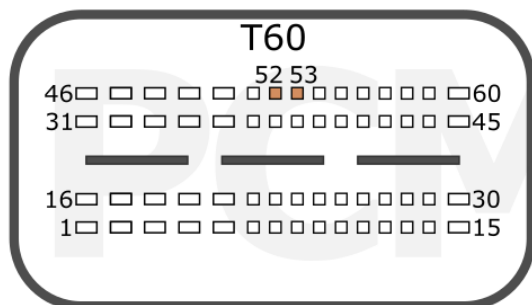
2021-12-06

# PCMflash

Engine Control Unit

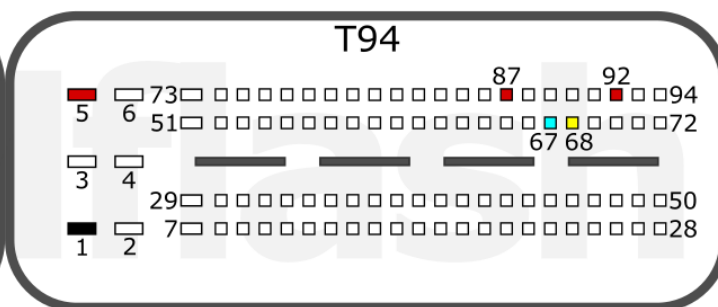
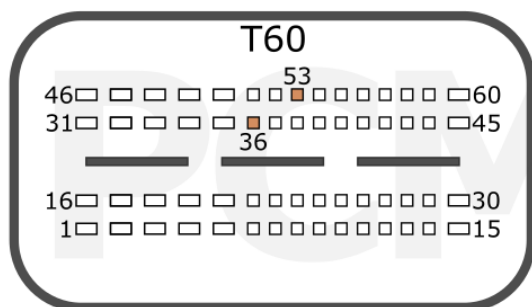
## MED17.5 TC1766

### SKODA



<b>+12V</b>	T94: 5, 87, 92	<b>CAN-L</b>	T94: 67
<b>GND</b>	T94: 1	<b>CAN-H</b>	T94: 68
<b>GPT</b>	T60: 52, 53		

### VAG



<b>+12V</b>	T94: 5, 87, 92	<b>CAN-L</b>	T94: 67
<b>GND</b>	T94: 1	<b>CAN-H</b>	T94: 68
<b>GPT</b>	T60: 53, 36		

SKODA

VAG

pcmflash.ru

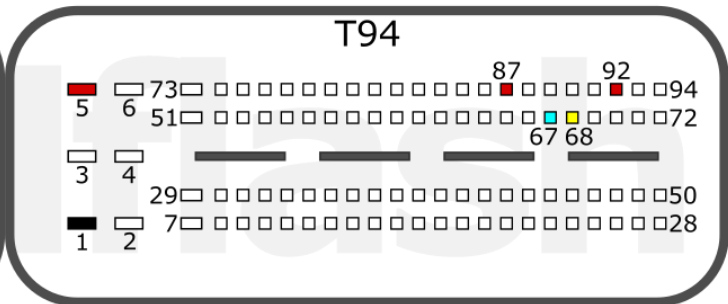
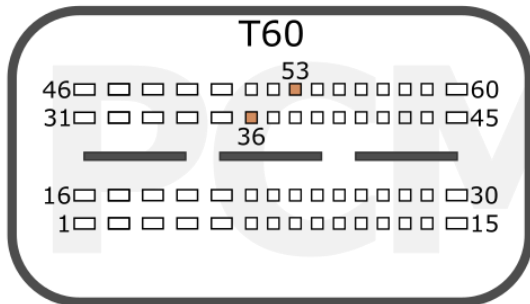
v.2

2022-03-31

# PCMflash

Engine Control Unit

## MED17.5.1 TC1796



<b>+12V</b>	T94: 5, 87, 92	<b>CAN-L</b>	T94: 67
<b>GND</b>	T94: 1	<b>CAN-H</b>	T94: 68
<b>GPT</b>	T60: 36, 53		

VAG

pcmflash.ru

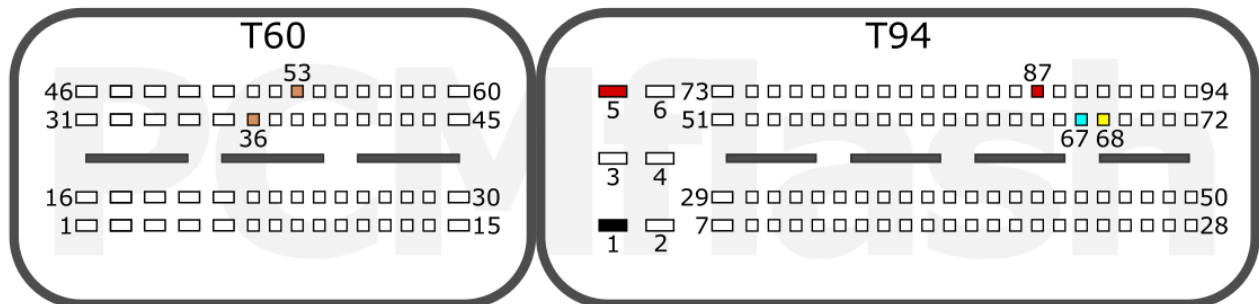
v.1

2021-10-11

# PCMflash

Engine Control Unit

## MED17.5.2 TC1767



<b>+12V</b>	T94: 5, 87	<b>CAN-L</b>	T94: 67
<b>GND</b>	T94: 1	<b>CAN-H</b>	T94: 68
<b>GPT</b>	T60: 53, 36		

VAG

pcmflash.ru

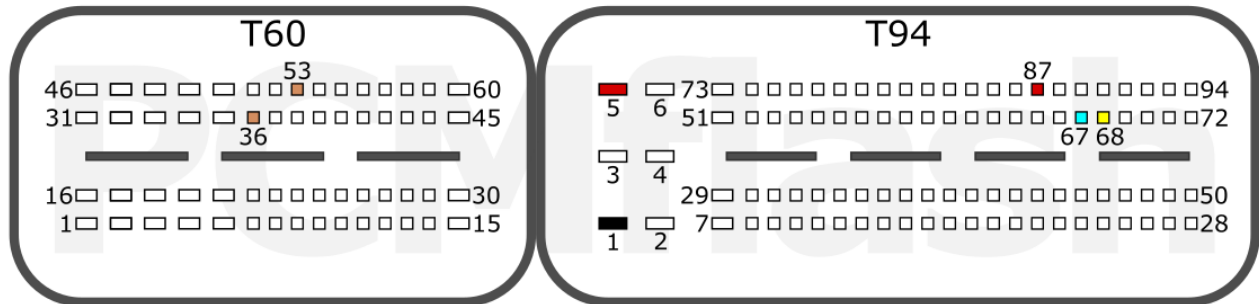
v.1

2021-09-02

# PCMflash

Engine Control Unit

## MED17.5.5 TC1766



<b>+12V</b>	T94: 5, 87	<b>CAN-L</b>	T94: 67
<b>GND</b>	T94: 1	<b>CAN-H</b>	T94: 68
<b>GPT</b>	T60: 53, 36		

VAG

pcmflash.ru

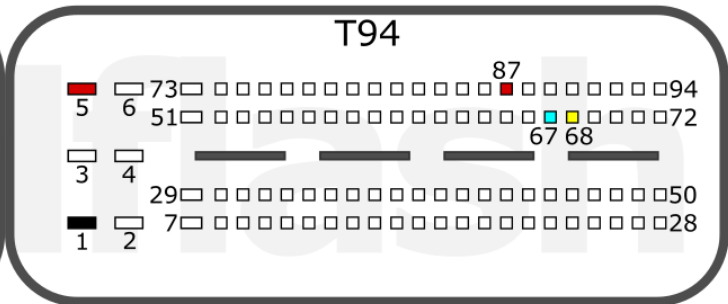
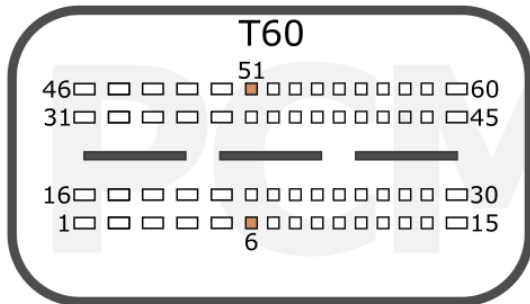
v.1

2021-10-07

# PCMflash

Engine Control Unit

## ME17.5.6 TC1767



<b>+12V</b>	T94: 5, 87	<b>CAN-L</b>	T94: 67
<b>GND</b>	T94: 1	<b>CAN-H</b>	T94: 68
<b>GPT</b>	T60: 6, 51		

VAG

pcmflash.ru

v.2

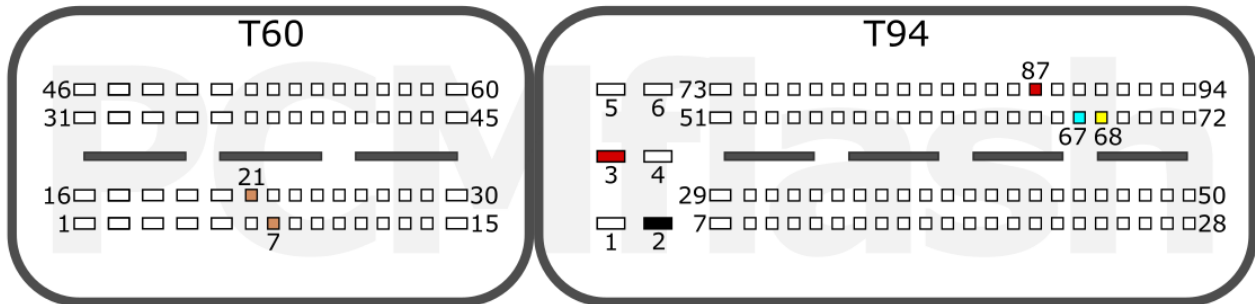
2023-05-21



# PCMflash

Engine Control Unit

## MED17.5.21 TC1782



<b>+12V</b>	T94: 3, 87	<b>CAN-L</b>	T94: 67
<b>GND</b>	T94: 2	<b>CAN-H</b>	T94: 68
<b>GPT</b>	T60: 21, 7		

VAG

pcmflash.ru

v.1

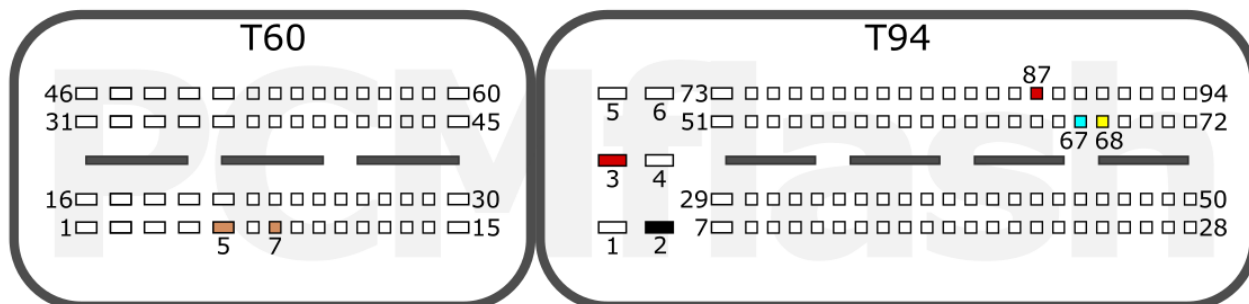
2021-09-30



# PCMflash

Engine Control Unit

## ME17.5.22 TC1724



<b>+12V</b>	T94: 3, 87	<b>CAN-L</b>	T94: 67
<b>GND</b>	T94: 2	<b>CAN-H</b>	T94: 68
<b>GPT</b>	T60: 5, 7		

VAG

pcmflash.ru

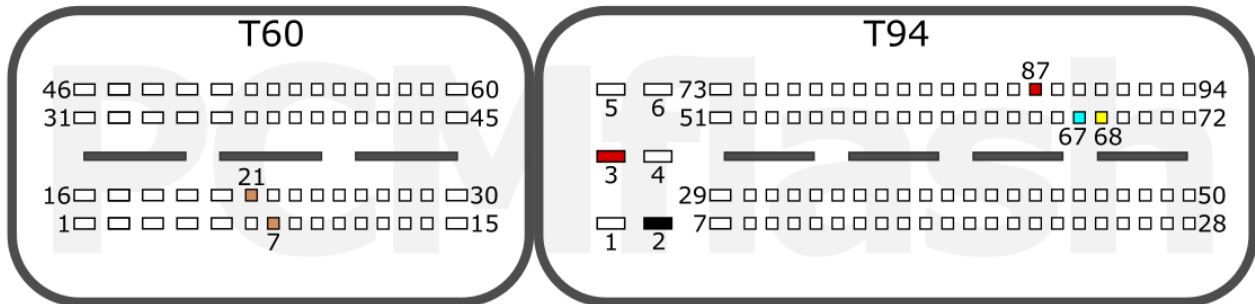
v.1

2024-07-12

# PCMflash

Engine Control Unit

## MED17.5.25 TC1782



<b>+12V</b>	T94: 3, 87	<b>CAN-L</b>	T94: 67
<b>GND</b>	T94: 2	<b>CAN-H</b>	T94: 68
<b>GPT</b>	T60: 21, 7		

SKODA

pcmflash.ru

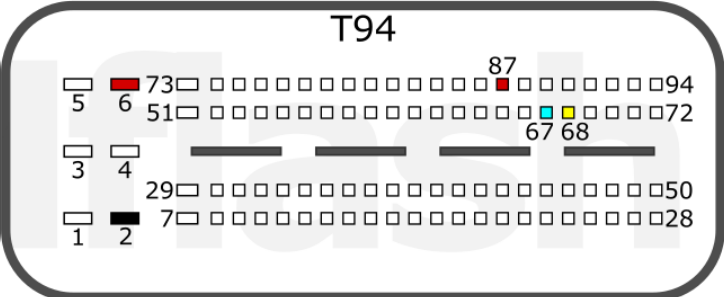
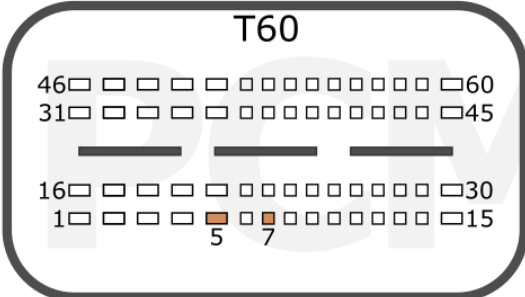
v.1

2021-09-26

# PCMflash

Engine Control Unit

## ME17.5.26 TC1724



<b>+12V</b>	T94: 6, 87	<b>CAN-L</b>	T94: 67
<b>GND</b>	T94: 2	<b>CAN-H</b>	T94: 68
<b>GPT</b>	T60: 7, 5		

VAG

pcmflash.ru

v.1

2021-08-27

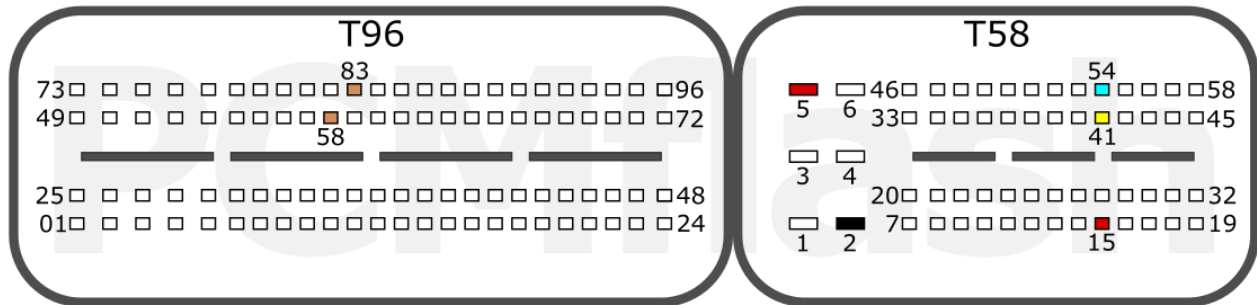


# PCMflash

Engine Control Unit

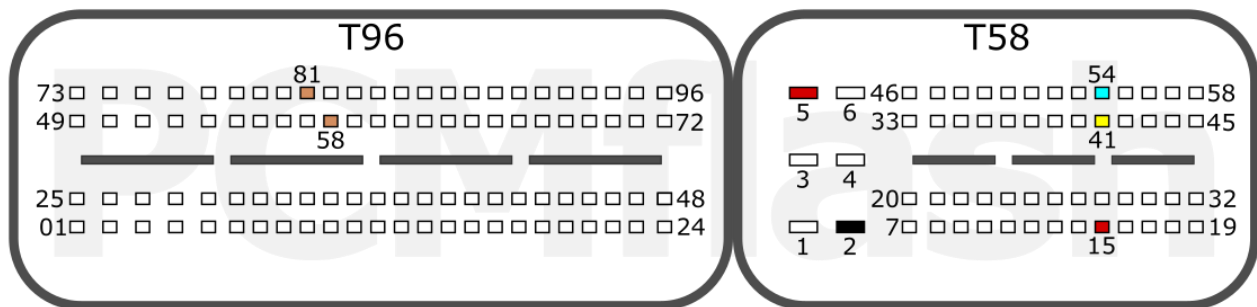
## MED17.7.1 TC1797

### Connection version 1



<b>+12V</b>	T58: 5, 15	<b>CAN-L</b>	T58: 54
<b>GND</b>	T58: 2	<b>CAN-H</b>	T58: 41
<b>GPT</b>	T96: 83, 58		

### Connection version 2



<b>+12V</b>	T58: 5, 15	<b>CAN-L</b>	T58: 54
<b>GND</b>	T58: 2	<b>CAN-H</b>	T58: 41
<b>GPT</b>	T96: 81, 58		

MB

pcmflash.ru

v.1

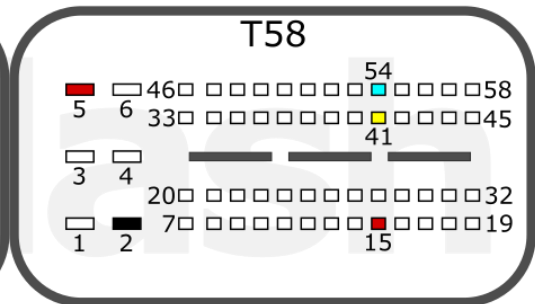
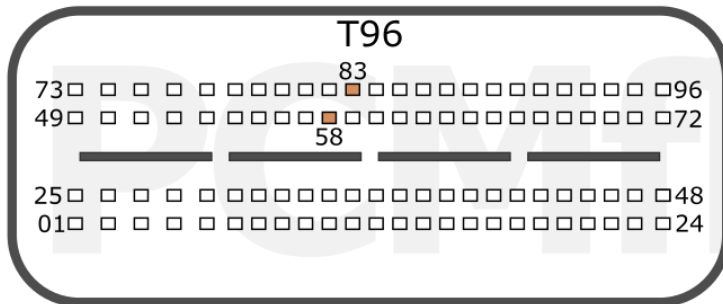
2021-11-01



# PCMflash

Engine Control Unit

## MED17.7.3 TC1797



<b>+12V</b>	T58: 5, 15	<b>CAN-L</b>	T58: 54
<b>GND</b>	T58: 2	<b>CAN-H</b>	T58: 41
<b>GPT</b>	T96: 83, 58		

MB

pcmflash.ru

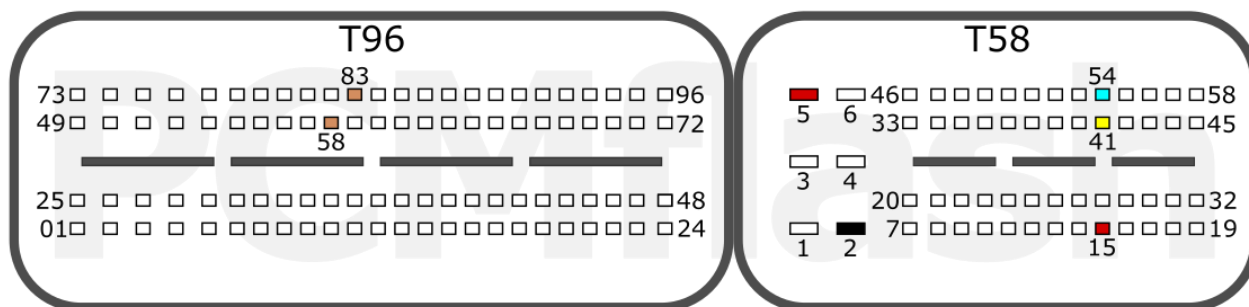
v.1

2021-09-08

# PCMflash

Engine Control Unit

## MED17.7.3.1 TC1797



<b>+12V</b>	T58: 5, 15	<b>CAN-L</b>	T58: 54
<b>GND</b>	T58: 2	<b>CAN-H</b>	T58: 41
<b>GPT</b>	T96: 83, 58		

MB

pcmflash.ru

v.1

2021-11-01

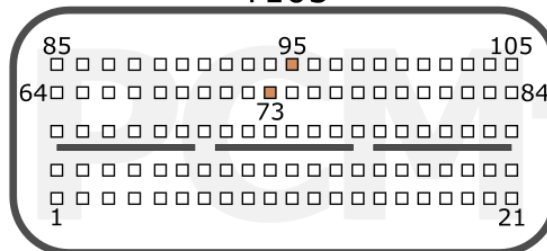


# PCMflash

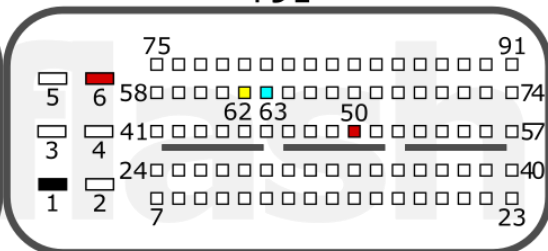
Engine Control Unit

## MED17.7.5 TC1793

T105



T91



<b>+12V</b>	T91: 6, 50	<b>CAN-L</b>	T91: 63
<b>GND</b>	T91: 1	<b>CAN-H</b>	T91: 62
<b>GPT</b>	T105: 73, 95		

MB

pcmflash.ru

v.1

2021-10-06

# PCMflash

Engine Control Unit

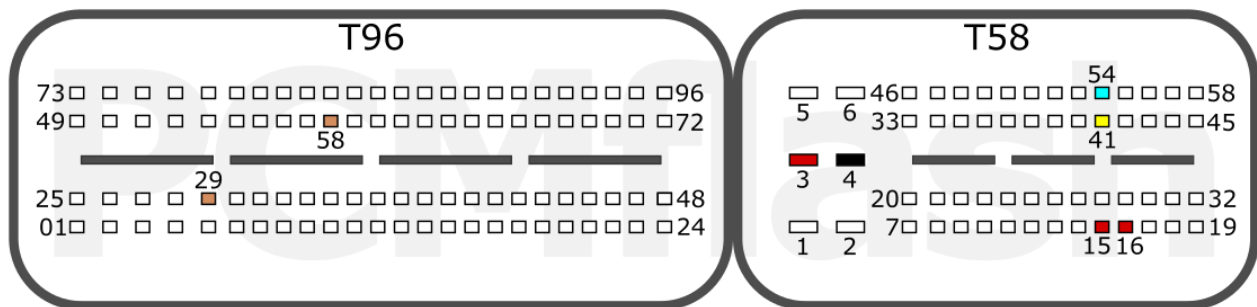
## MED17.7.7 TC1793

### Connection version 1



<b>+12V</b>	T58: 3, 15, 16	<b>CAN-L</b>	T58: 54
<b>GND</b>	T58: 4	<b>CAN-H</b>	T58: 41
<b>GPT</b>	T96: 58, 82		

### Connection version 2



<b>+12V</b>	T58: 3, 15, 16	<b>CAN-L</b>	T58: 54
<b>GND</b>	T58: 4	<b>CAN-H</b>	T58: 41
<b>GPT</b>	T96: 29, 58		

MB

pcmflash.ru

v.1

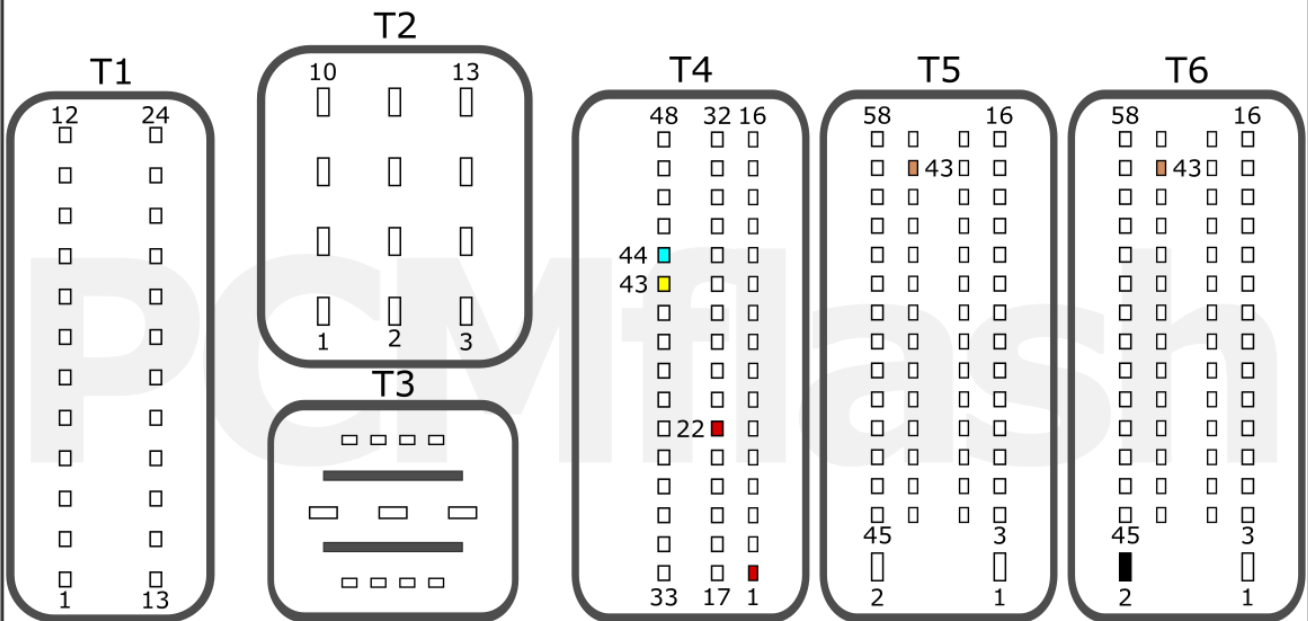
2021-09-10



# PCMflash

Engine Control Unit

## MEVD17.8.4 TC1797



<b>+12V</b>	T4: 1, 22	<b>CAN-L</b>	T4: 44
<b>GND</b>	T6: 2	<b>CAN-H</b>	T4: 43
<b>GPT</b>	T5: 43, T6: 43		

BMW

pcmflash.ru

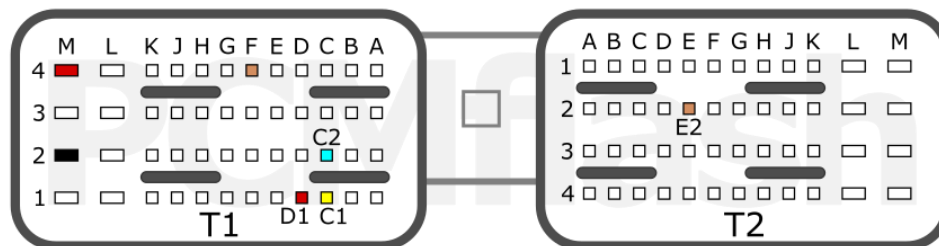
v.1

2021-11-01

# PCMflash

Engine Control Unit

## ME17.8.5 TC1762



<b>+12V</b>	T1: M4, D1	<b>CAN-L</b>	T1: C2
<b>GND</b>	T1: M2	<b>CAN-H</b>	T1: C1
<b>GPT</b>	T1: F4, T2:E2		

ROTAX

pcmflash.ru

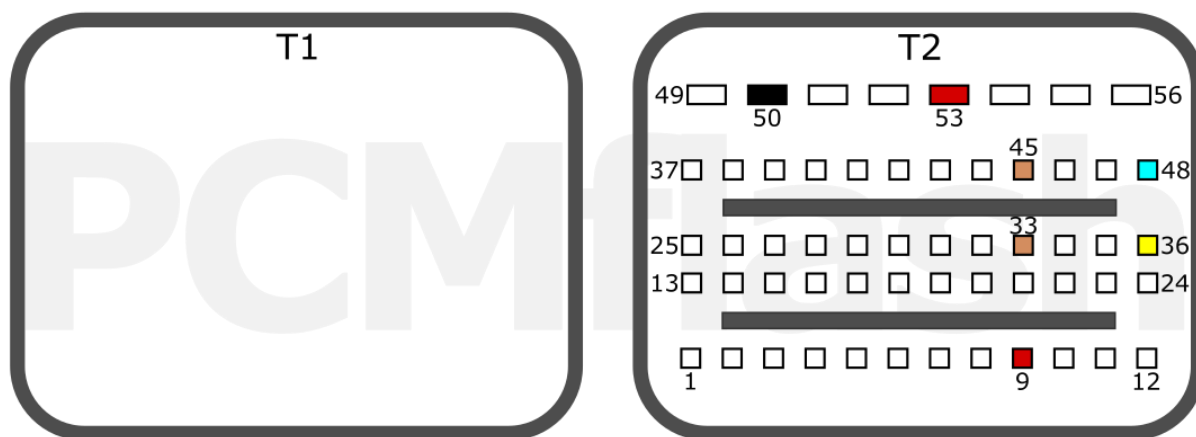
v.1

2021-09-28

# PCMflash

Engine Control Unit

## M17.8.7 TC1762



<b>+12V</b>	T2: 53, 9	<b>CAN-L</b>	T2: 48
<b>GND</b>	T2: 50	<b>CAN-H</b>	T2: 36
<b>GPT</b>	T2: 45, 33		

POLARIS ATV

pcmflash.ru

v.1

2021-12-09

# PCMflash

Engine Control Unit

ME17.8.8/ME17.8.8.1/ME17U6 TC1728/TC1782

## Connection version 1



<b>+12V</b>	T1: 20, 35	<b>CAN-L</b>	T1: 17
<b>GND</b>	T1: 64	<b>CAN-H</b>	T1: 1
<b>GPT*</b>	T2: 93, 96		

\*Select "Use other GPT output pins" in the pcmflash settings or set GPT to EXT in case powerbox for PCMflash is used /  
 При использовании powerbox for PCMflash выбрать режим GPT EXT или использовать альтернативные пины

## Connection version 2



<b>+12V</b>	T1: 20, 35	<b>CAN-L</b>	T1: 3
<b>GND</b>	T1: 64	<b>CAN-H</b>	T1: 4
<b>GPT*</b>	T2: 93, 96		

\*Select "Use other GPT output pins" in the pcmflash settings or set GPT to EXT in case powerbox for PCMflash is used /  
 При использовании powerbox for PCMflash выбрать режим GPT EXT или использовать альтернативные пины

CHINA

pcmflash.ru

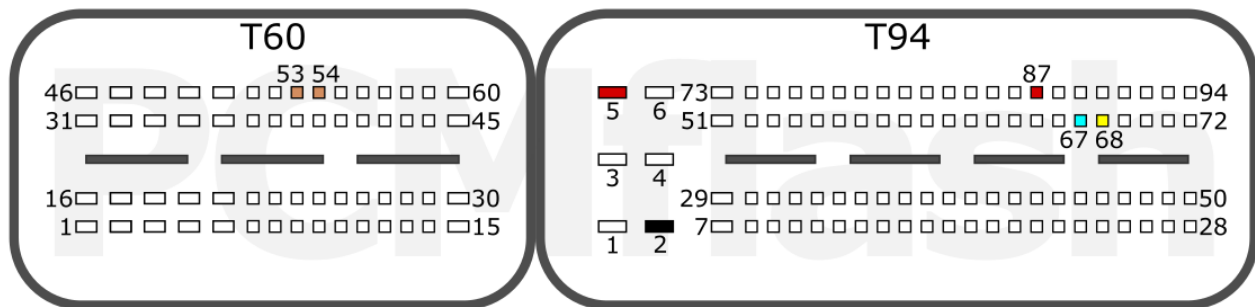
v.1

2023-07-01

# PCMflash

Engine Control Unit

MED17.8.10 TC1728/TC1782



<b>+12V</b>	T94: 5, 87	<b>CAN-L</b>	T94: 67
<b>GND</b>	T94: 2	<b>CAN-H</b>	T94: 68
<b>GPT</b>	T60: 53, 54		

CHINA

pcmflash.ru

v.2

2023-07-30

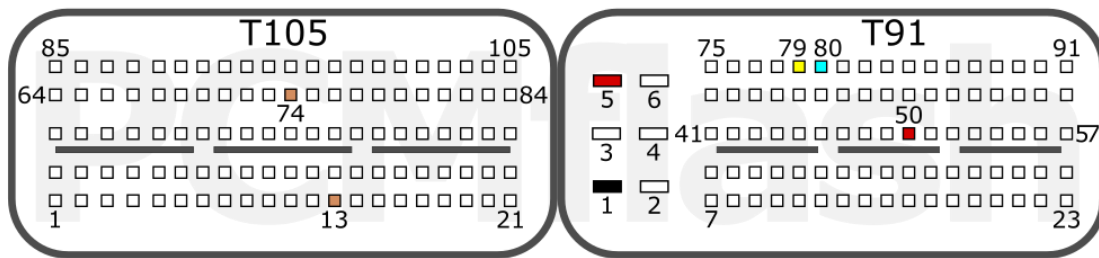




# PCMflash

Engine Control Unit

## MED17.8.31 TC1797



<b>+12V</b>	T91: 5, 50	<b>CAN-L</b>	T91: 80
<b>GND</b>	T91: 1	<b>CAN-H</b>	T91: 79
<b>GPT</b>	T105: 13, 74		

JLR

pcmflash.ru

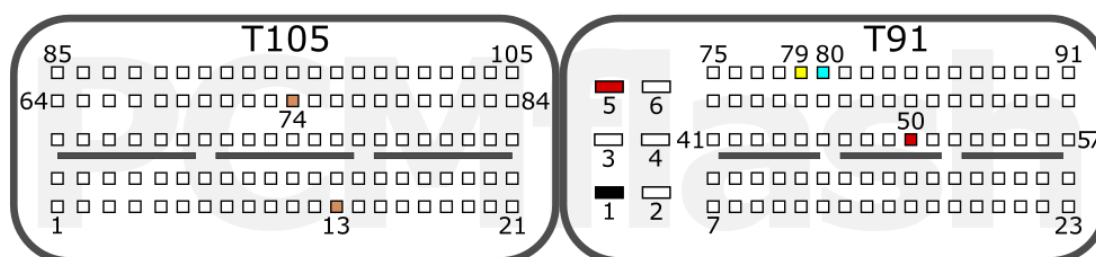
v.1

2021-09-11

# PCMflash

Engine Control Unit

ME17.8.32 TC1797



<b>+12V</b>	T91: 5, 50	<b>CAN-L</b>	T91: 80
<b>GND</b>	T91: 1	<b>CAN-H</b>	T91: 79
<b>GPT</b>	T105: 74, 13		

MCLAREN

pcmflash.ru

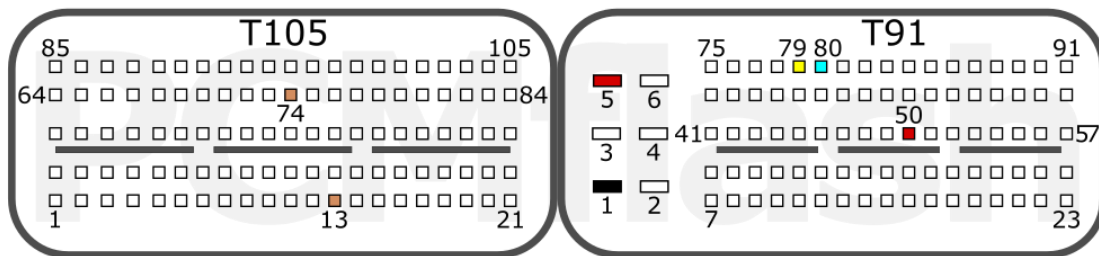
v.1

2021-10-14

# PCMflash

Engine Control Unit

## MED17.8.32 TC1793



<b>+12V</b>	T91: 5, 50	<b>CAN-L</b>	T91: 80
<b>GND</b>	T91: 1	<b>CAN-H</b>	T91: 79
<b>GPT</b>	T105: 13, 74		

JLR

pcmflash.ru

v.1

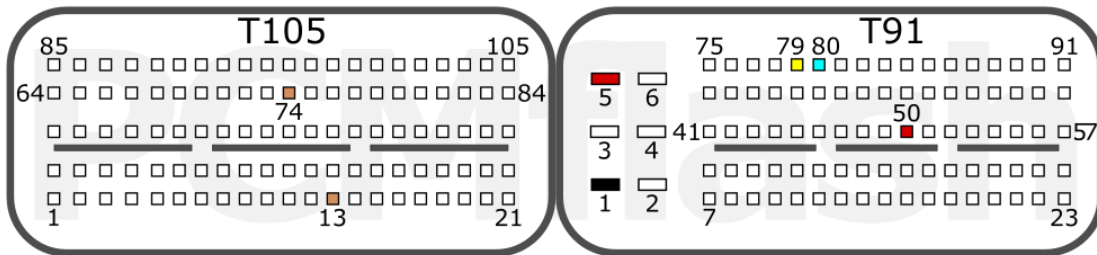
2021-10-12

# PCMflash

Engine Control Unit

MED17.8.34/17.8.35 TC1793

## Connection version 1



<b>+12V</b>	T91: 5, 50	<b>CAN-L</b>	T91: 80
<b>GND</b>	T91: 1	<b>CAN-H</b>	T91: 79
<b>GPT</b>	T105: 13, 74		

AURUS

HONGQI

pcmflash.ru

v.2

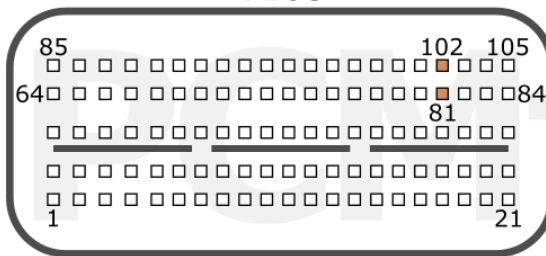
2024-12-30

# PCMflash

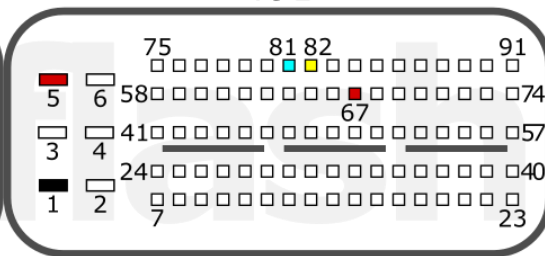
Engine Control Unit

## MEDC17.9 TC1793

T105



T91



<b>+12V</b>	T91: 5, 67	<b>CAN-L</b>	T91: 81
<b>GND</b>	T91: 1	<b>CAN-H</b>	T91: 82
<b>GPT</b>	T105: 81, 102		

JLR

pcmflash.ru

v.1

2021-10-09

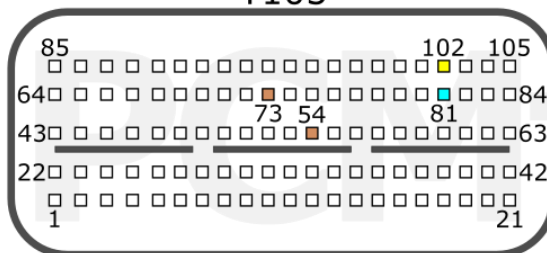


# PCMflash

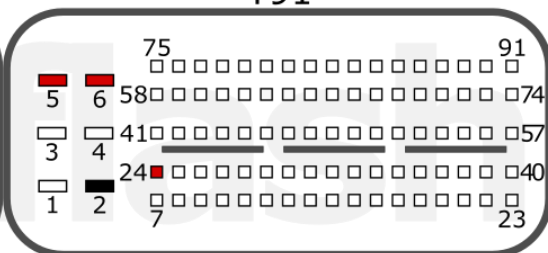
Engine Control Unit

MEG17.9.2 TC1767

T105



T91



<b>+12V</b>	T91: 5, 6, 24	<b>CAN-L</b>	T105: 81
<b>GND</b>	T91: 2	<b>CAN-H</b>	T105: 102
<b>GPT</b>	T105: 54, 73		

K/H

pcmflash.ru

v.1

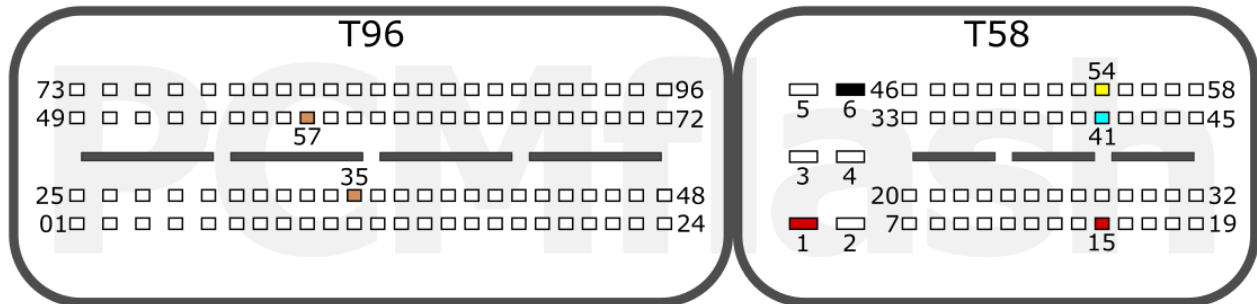
2022-03-04



# PCMflash

Engine Control Unit

## MED17.9.3 TC1793



<b>+12V</b>	T58: 1, 15	<b>CAN-L</b>	T58: 41
<b>GND</b>	T58: 6	<b>CAN-H</b>	T58: 54
<b>GPT</b>	T96: 35, 57		

HONDA

pcmflash.ru

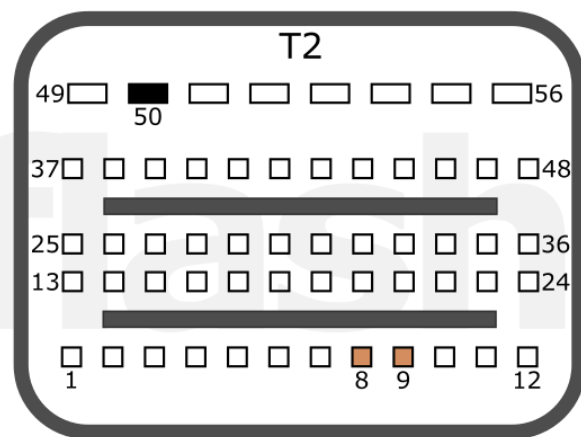
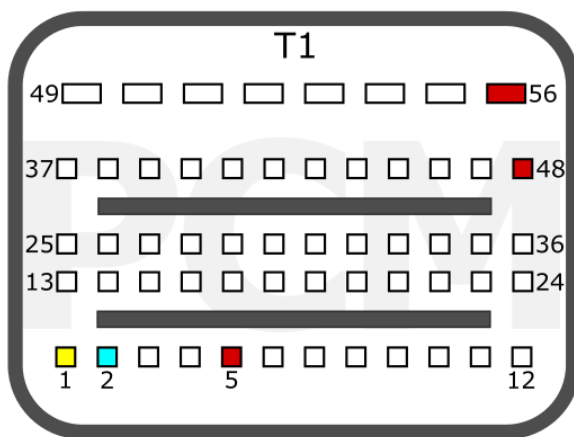
v.1

2021-10-31

# PCMflash

Engine Control Unit

## ME17.9.5 TC1762



<b>+12V</b>	T1: 56, 48, 5	<b>CAN-L</b>	T1: 2
<b>GND</b>	T2: 50	<b>CAN-H</b>	T1: 1
<b>GPT</b>	T2: 9, 8		

SUZUKI

pcmflash.ru

v.1

2024-08-13

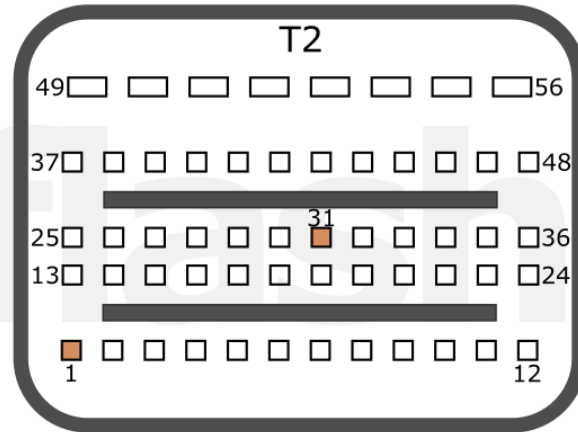
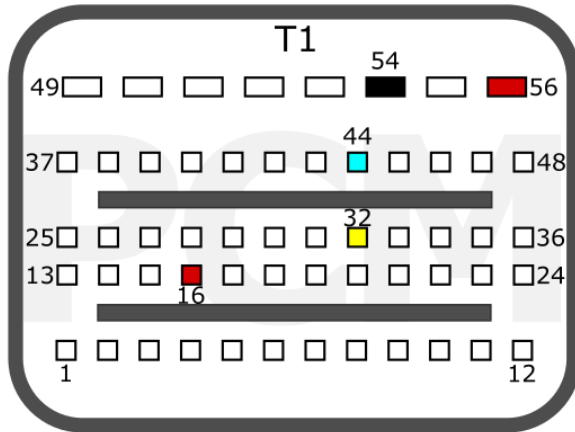


# PCMflash

Engine Control Unit

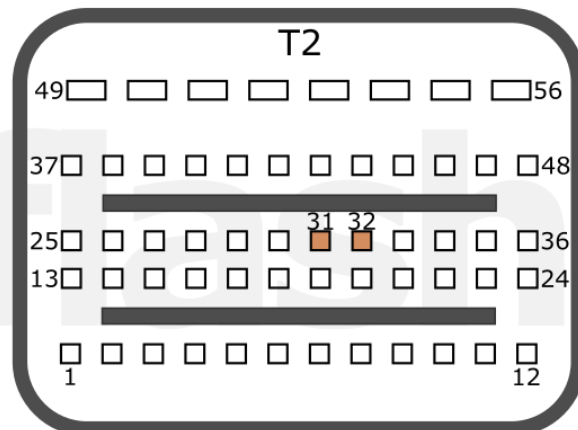
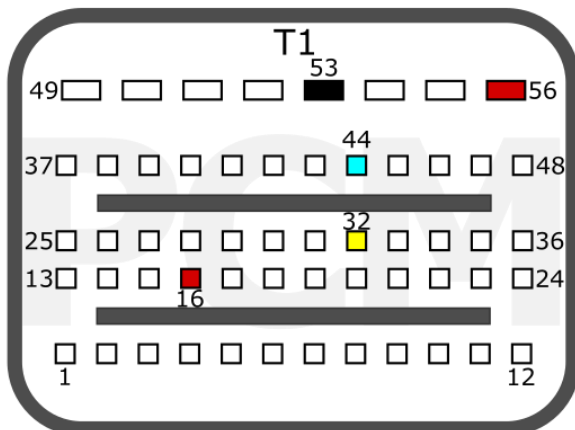
## ME17.9.7 TC1762

### UAZ



<b>+12V</b>	T1: 56, 16	<b>CAN-L</b>	T1: 44
<b>GND</b>	T1: 54	<b>CAN-H</b>	T1: 32
<b>GPT</b>	T2: 1, 31		

### VAZ



<b>+12V</b>	T1: 56, 16	<b>CAN-L</b>	T1: 44
<b>GND</b>	T1: 53	<b>CAN-H</b>	T1: 32
<b>GPT</b>	T2: 32, 31		

VAZ

UAZ

pcmflash.ru

v.1

2021-09-03

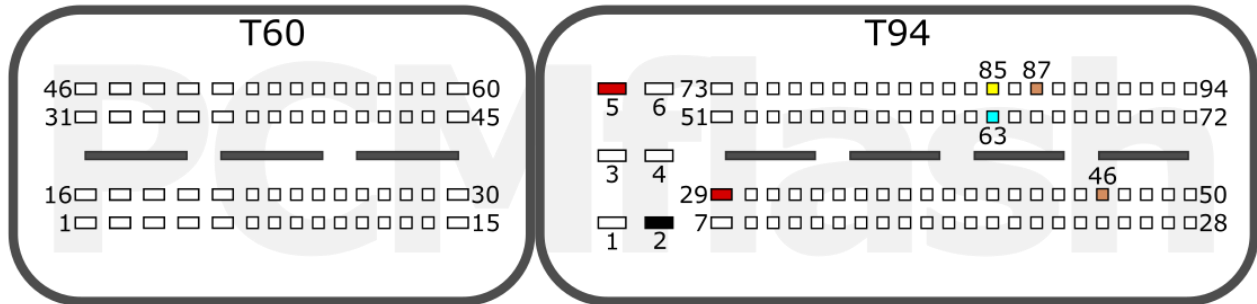


# PCMflash

Engine Control Unit

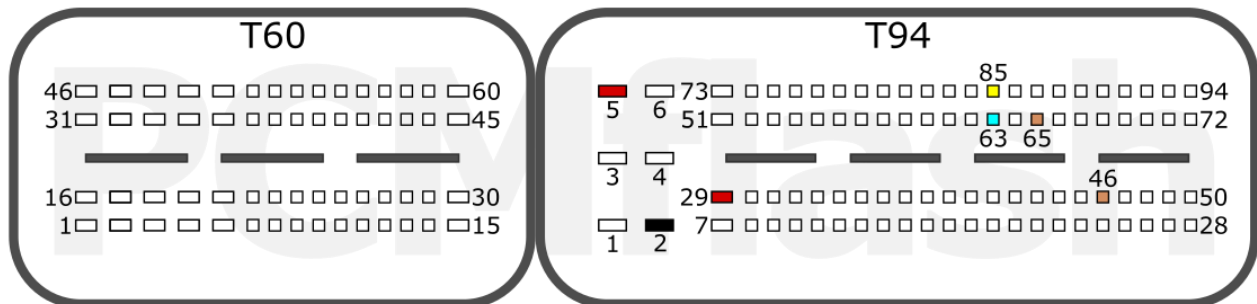
## ME(D)17.9.8 TC1767

### Connection version 1



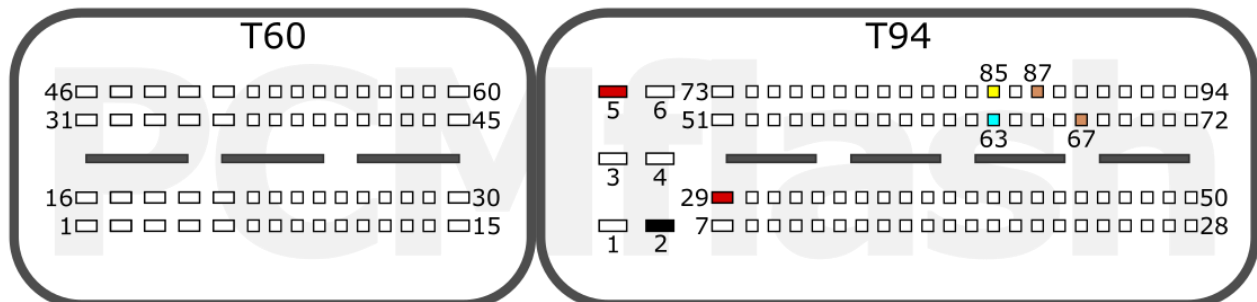
<b>+12V</b>	T94: 5, 29	<b>CAN-L</b>	T94: 63
<b>GND</b>	T94: 2	<b>CAN-H</b>	T94: 85
<b>GPT</b>	T94: 46, 87		

### Connection version 2



<b>+12V</b>	T94: 5, 29	<b>CAN-L</b>	T94: 63
<b>GND</b>	T94: 2	<b>CAN-H</b>	T94: 85
<b>GPT</b>	T94: 46, 65		

### Connection version 3



<b>+12V</b>	T94: 5, 29	<b>CAN-L</b>	T94: 63
<b>GND</b>	T94: 2	<b>CAN-H</b>	T94: 85
<b>GPT</b>	T94: 67, 87		

K/H

pcmflash.ru

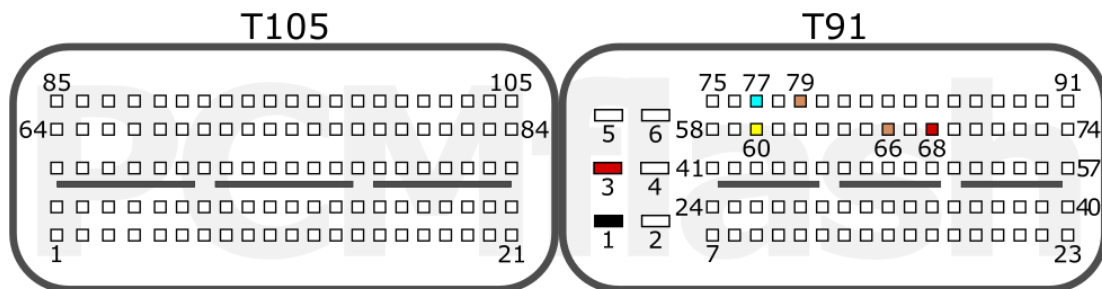
v.2

2022-06-14

# PCMflash

Engine Control Unit

MEG17.9.8 TC1767



<b>+12V</b>	T91: 3, 68	<b>CAN-L</b>	T91: 77
<b>GND</b>	T91: 1	<b>CAN-H</b>	T91: 60
<b>GPT</b>	T91: 66, 79		

K/H

pcmflash.ru

v.1

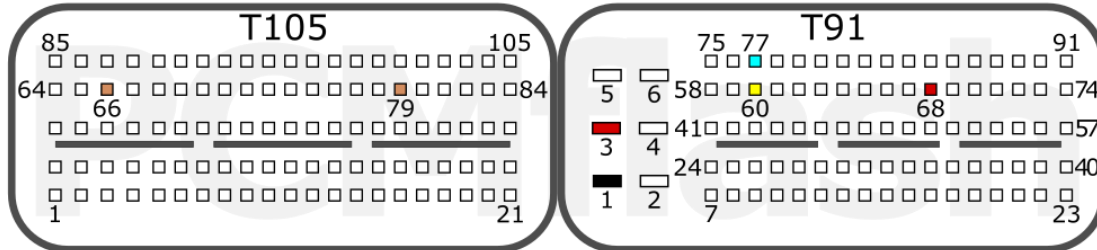
2021-10-15

# PCMflash

Engine Control Unit

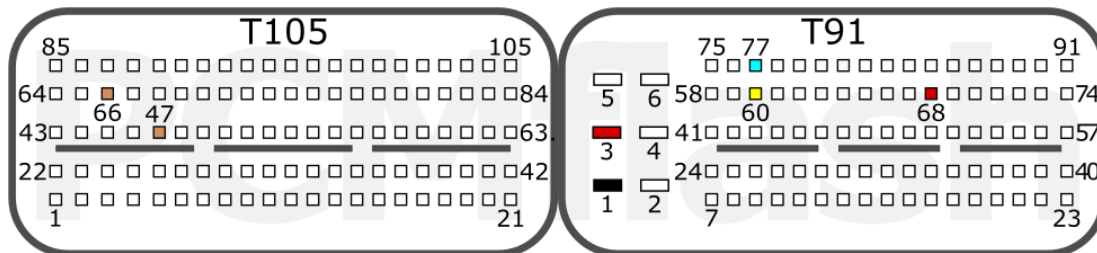
## MEDG17.9.8 TC1767

### Connection version 1



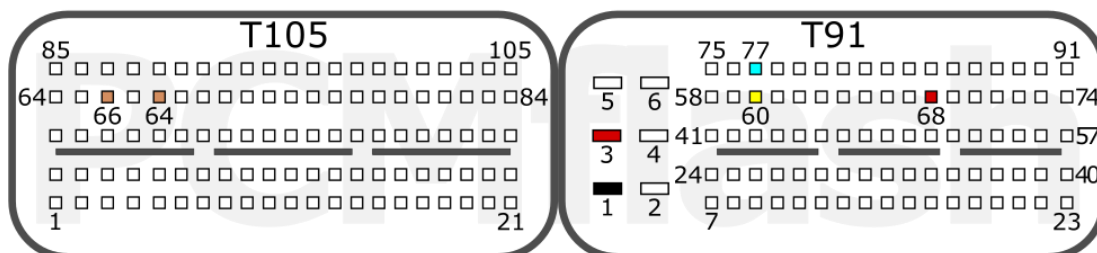
<b>+12V</b>	T91: 3, 68	<b>CAN-L</b>	T91: 77
<b>GND</b>	T91: 1	<b>CAN-H</b>	T91: 60
<b>GPT</b>	T105: 66, 79		

### Connection version 2



<b>+12V</b>	T91: 3, 68	<b>CAN-L</b>	T91: 77
<b>GND</b>	T91: 1	<b>CAN-H</b>	T91: 60
<b>GPT</b>	T105: 66, 47		

### Connection version 3



<b>+12V</b>	T91: 3, 68	<b>CAN-L</b>	T91: 77
<b>GND</b>	T91: 1	<b>CAN-H</b>	T91: 60
<b>GPT</b>	T105: 66, 64		

K/H

pcmflash.ru

v.2

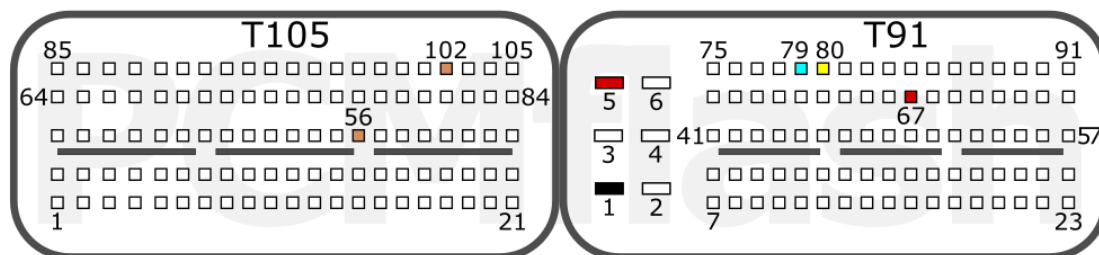
2022-04-17



# PCMflash

Engine Control Unit

## MED17.9.9 TC1793



<b>+12V</b>	T91: 5, 67	<b>CAN-L</b>	T91: 79
<b>GND</b>	T91: 1	<b>CAN-H</b>	T91: 80
<b>GPT</b>	T105: 56, 102		

JLR

pcmflash.ru

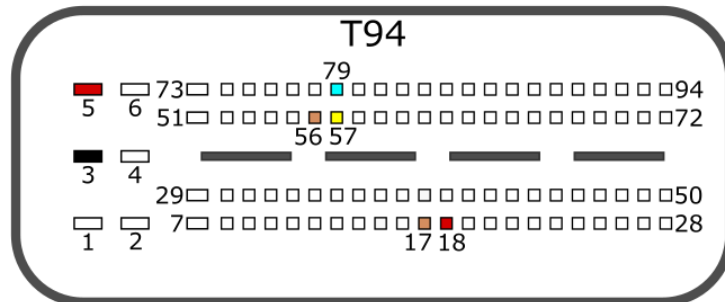
v.1

2021-09-11

# PCMflash

Engine Control Unit

## M17.9.11 TC1762



<b>+12V</b>	T94: 5, 18	<b>CAN-L</b>	T94: 79
<b>GND</b>	T94: 3	<b>CAN-H</b>	T94: 57
<b>GPT</b>	T94: 17, 56		

K/H

pcmflash.ru

v.1

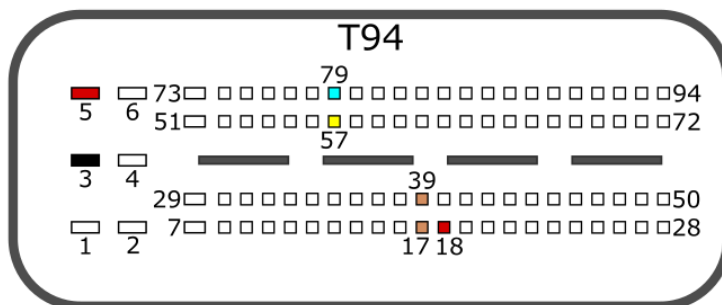
2024-06-02

# PCMflash

Engine Control Unit

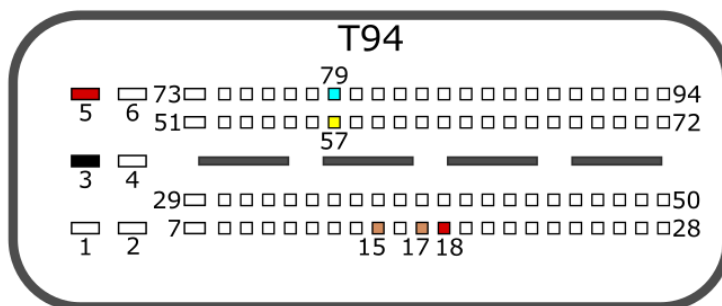
## ME17.9.11 TC1762

### Connection version 1



<b>+12V</b>	T94: 5, 18	<b>CAN-L</b>	T94: 79
<b>GND</b>	T94: 3	<b>CAN-H</b>	T94: 57
<b>GPT</b>	T94: 17, 39		

### Connection version 2



<b>+12V</b>	T94: 5, 18	<b>CAN-L</b>	T94: 79
<b>GND</b>	T94: 3	<b>CAN-H</b>	T94: 57
<b>GPT</b>	T94: 17, 15		

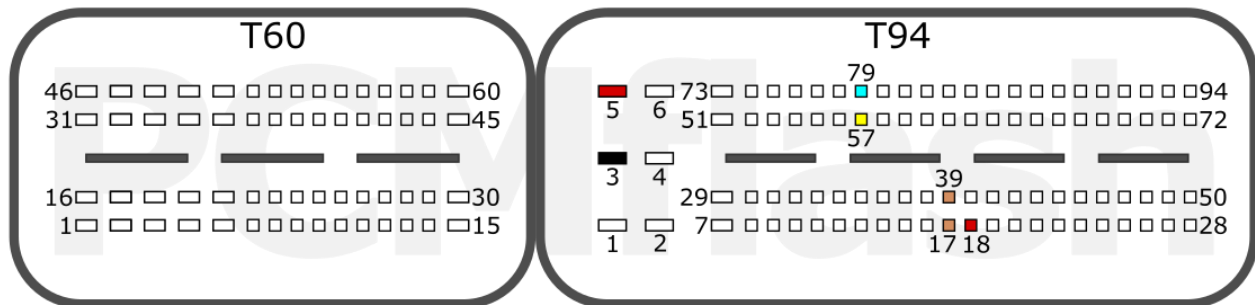
K/H

# PCMflash

Engine Control Unit

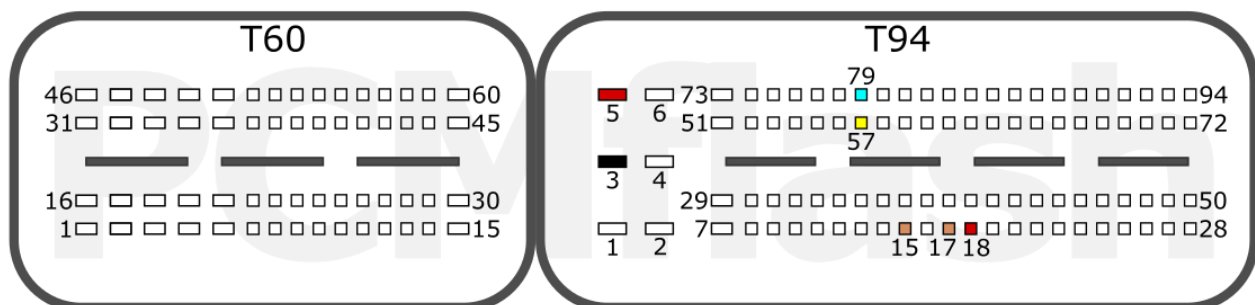
MEG17.9.12/17.9.13 TC1762

## Connection version 1



<b>+12V</b>	T94: 5, 18	<b>CAN-L</b>	T94: 79
<b>GND</b>	T94: 3	<b>CAN-H</b>	T94: 57
<b>GPT</b>	T94: 17, 39		

## Connection version 2



<b>+12V</b>	T94: 5, 18	<b>CAN-L</b>	T94: 79
<b>GND</b>	T94: 3	<b>CAN-H</b>	T94: 57
<b>GPT</b>	T94: 17, 15		

K/H

pcmflash.ru

v.2

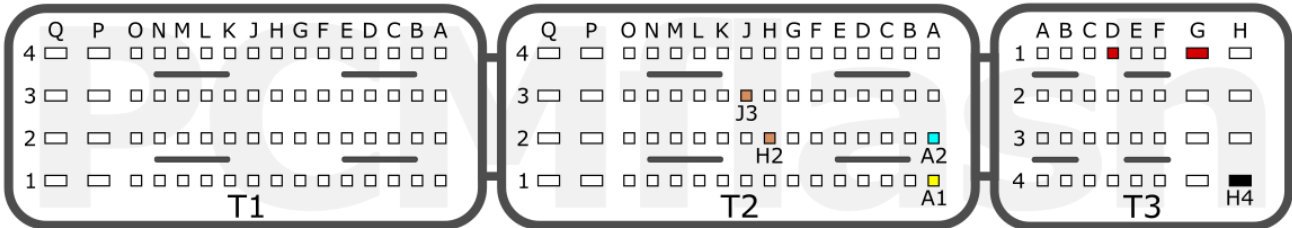
2023-12-08

# PCMflash

Engine Control Unit

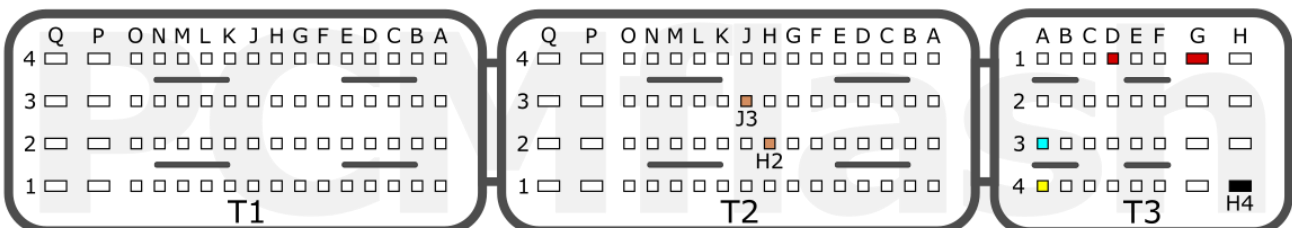
## ME17.9.20 TC1782

### BRABUS, SMART



<b>+12V</b>	T3: D1, G1	<b>CAN-L</b>	T2: A2
<b>GND</b>	T3: H4	<b>CAN-H</b>	T2: A1
<b>GPT</b>	T2: H2, J3		

### RENAULT



<b>+12V</b>	T3: D1, G1	<b>CAN-L</b>	T3: A3
<b>GND</b>	T3: H4	<b>CAN-H</b>	T3: A4
<b>GPT</b>	T2: H2, J3		

BRABUS

RENAULT

SMART

pcmflash.ru

v.1

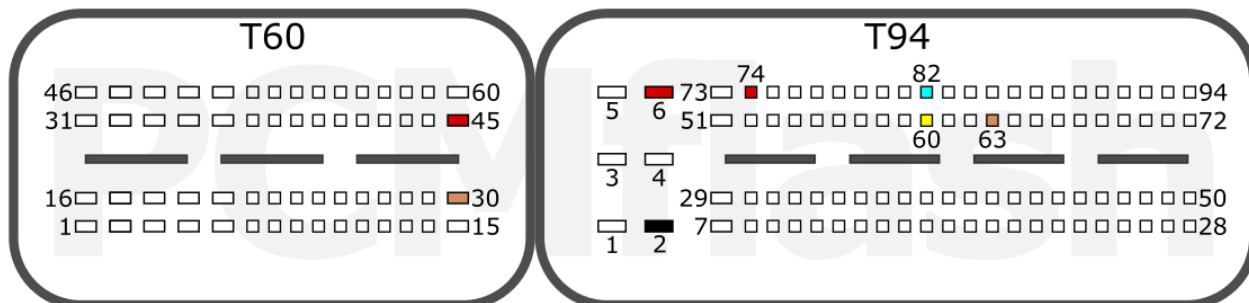
2021-10-31

# PCMflash

Engine Control Unit

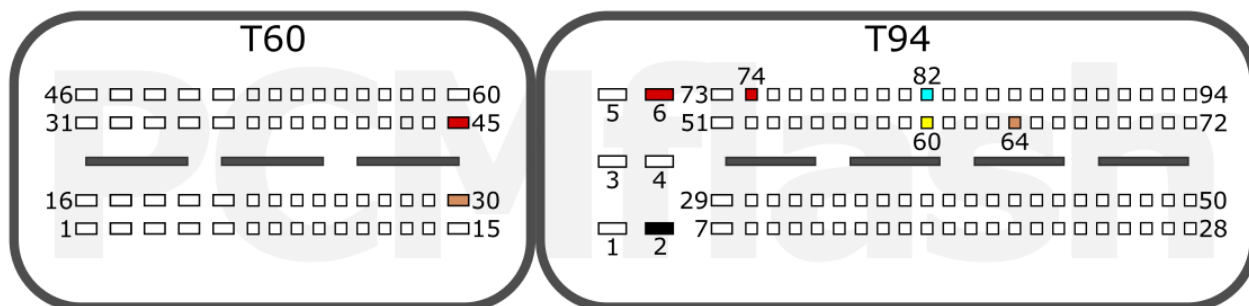
## MEG17.9.21 TC1724

### Connection version 1



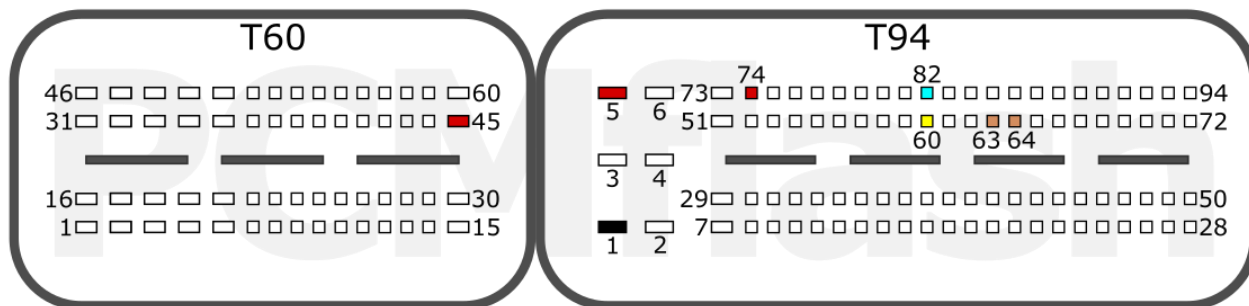
<b>+12V</b>	T60: 45, T94: 6, 74	<b>CAN-L</b>	T94: 82
<b>GND</b>	T94: 2	<b>CAN-H</b>	T94: 60
<b>GPT</b>	T60: 30, T94: 63		

### Connection version 2



<b>+12V</b>	T60: 45, T94: 6, 74	<b>CAN-L</b>	T94: 82
<b>GND</b>	T94: 2	<b>CAN-H</b>	T94: 60
<b>GPT</b>	T60: 30, T94: 64		

### Connection version 3



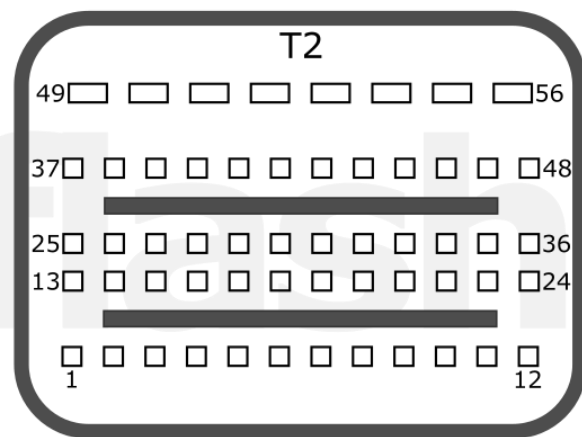
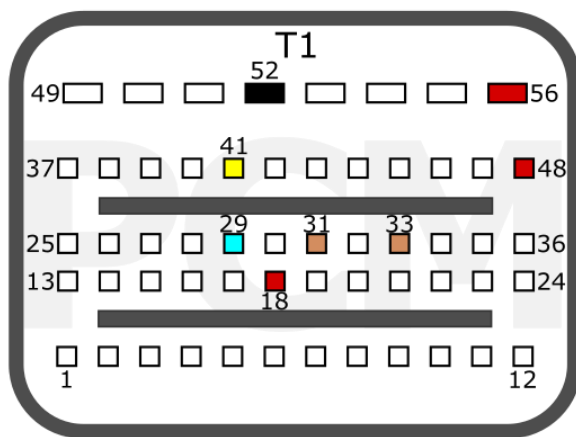
<b>+12V</b>	T60: 45, T94: 5, 74	<b>CAN-L</b>	T94: 82
<b>GND</b>	T94: 1	<b>CAN-H</b>	T94: 60
<b>GPT</b>	T94: 63, 64		

K/H

# PCMflash

Engine Control Unit

ME17.9.21.1 TC1724



<b>+12V</b>	T1: 56, 48, 18	<b>CAN-L</b>	T1: 29
<b>GND</b>	T1: 52	<b>CAN-H</b>	T1: 41
<b>GPT</b>	T1: 31, 33		

K/H

pcmflash.ru

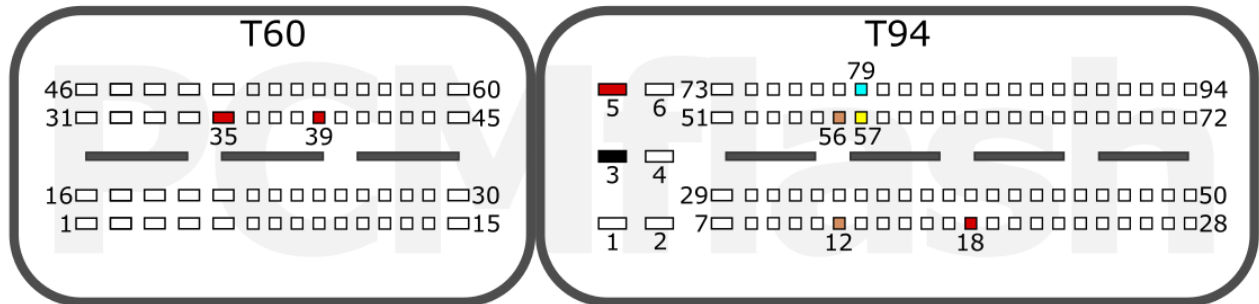
v.2

2023-12-16

# PCMflash

Engine Control Unit

## MEG17.9.22.1 TC1724



<b>+12V</b>	T60: 35, 39; T94: 5, 18	<b>CAN-L</b>	T94: 79
<b>GND</b>	T94: 3	<b>CAN-H</b>	T94: 57
<b>GPT</b>	T94: 12, 56		

K/H

pcmflash.ru

v.1

2024-06-12

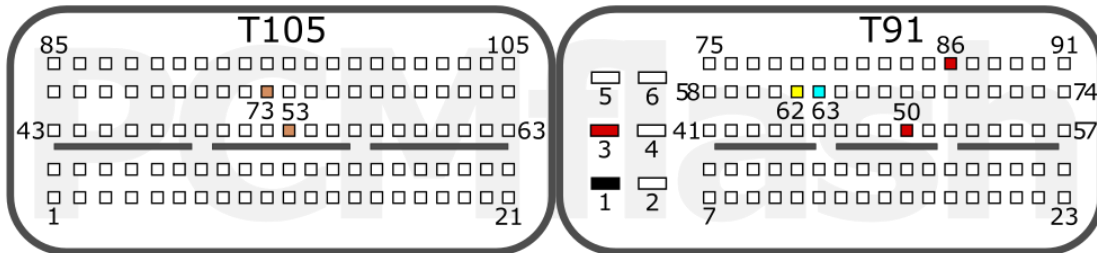


# PCMflash

Engine Control Unit

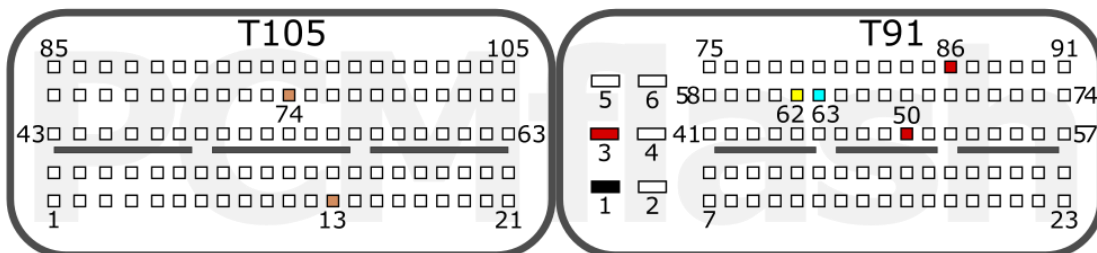
## MED17.9.30 TC1793

### Connection version 1



<b>+12V</b>	T91: 3, 50, 86	<b>CAN-L</b>	T91: 63
<b>GND</b>	T91: 1	<b>CAN-H</b>	T91: 62
<b>GPT</b>	T105: 73, 53		

### Connection version 2



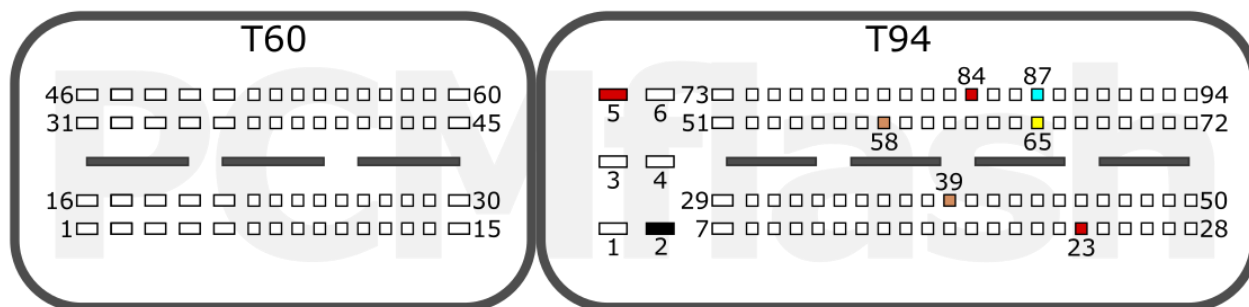
<b>+12V</b>	T91: 3, 50, 86	<b>CAN-L</b>	T91: 63
<b>GND</b>	T91: 1	<b>CAN-H</b>	T91: 62
<b>GPT</b>	T105: 74, 13		

K/H

# PCMflash

Engine Control Unit

## MED17.9.32 TC1782



<b>+12V</b>	T94: 2, 23, 84	<b>CAN-L</b>	T94: 87
<b>GND</b>	T94: 2	<b>CAN-H</b>	T94: 65
<b>GPT</b>	T94: 39, 58		

SSANGYONG

pcmflash.ru

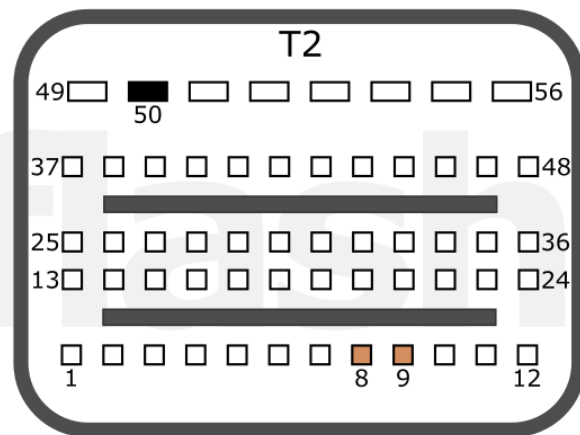
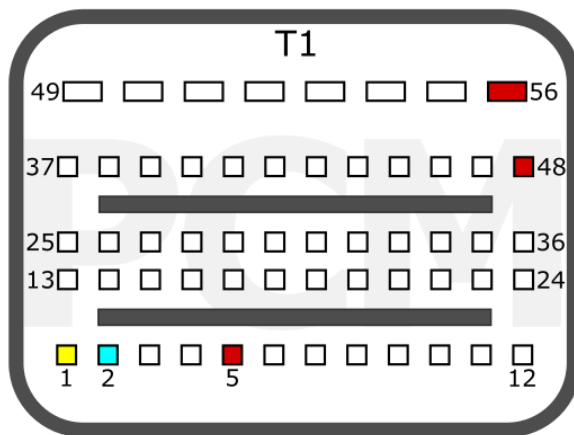
v.1

2024-12-17

# PCMflash

Engine Control Unit

## ME17.9.51 TC1762



<b>+12V</b>	T1: 56, 48, 5	<b>CAN-L</b>	T1: 2
<b>GND</b>	T2: 50	<b>CAN-H</b>	T1: 1
<b>GPT</b>	T2: 9, 8		

SUZUKI

pcmflash.ru

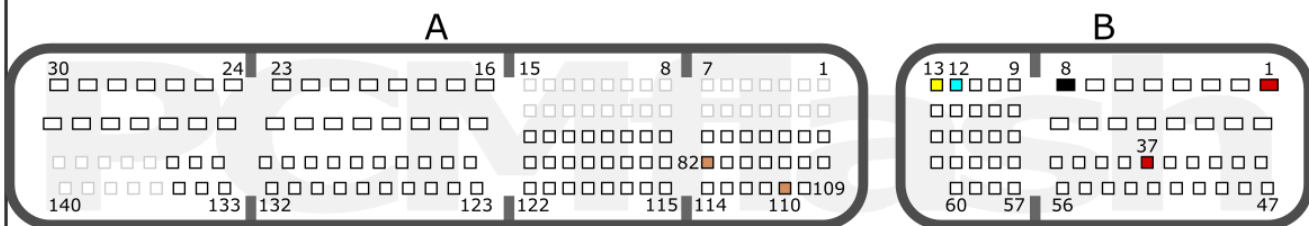
v.2

2024-08-13

# PCMflash

Engine Control Unit

ME17.9.52 TC1782



<b>+12V</b>	B: 1, 37	<b>CAN-L</b>	B: 12
<b>GND</b>	B: 8	<b>CAN-H</b>	B: 13
<b>GPT</b>	A: 110, 82		

TOYOTA

pcmflash.ru

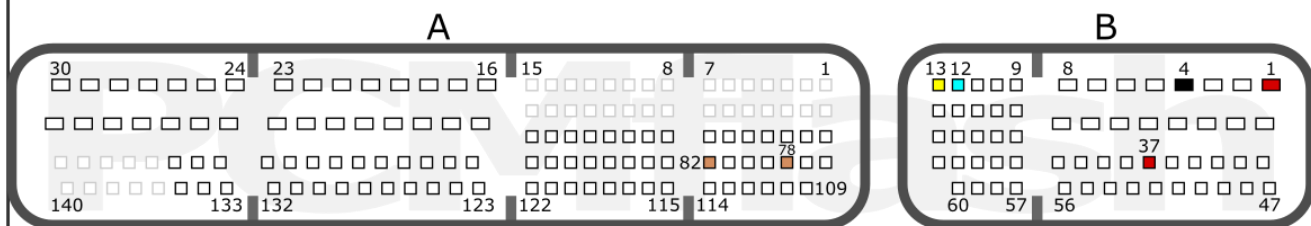
v.2

2024-09-19

# PCMflash

Engine Control Unit

ME17.9.53 TC1782



<b>+12V</b>	B: 1, 37	<b>CAN-L</b>	B: 12
<b>GND</b>	B: 4	<b>CAN-H</b>	B: 13
<b>GPT</b>	A: 78, 82		

TOYOTA

pcmflash.ru

v.1

2024-09-19

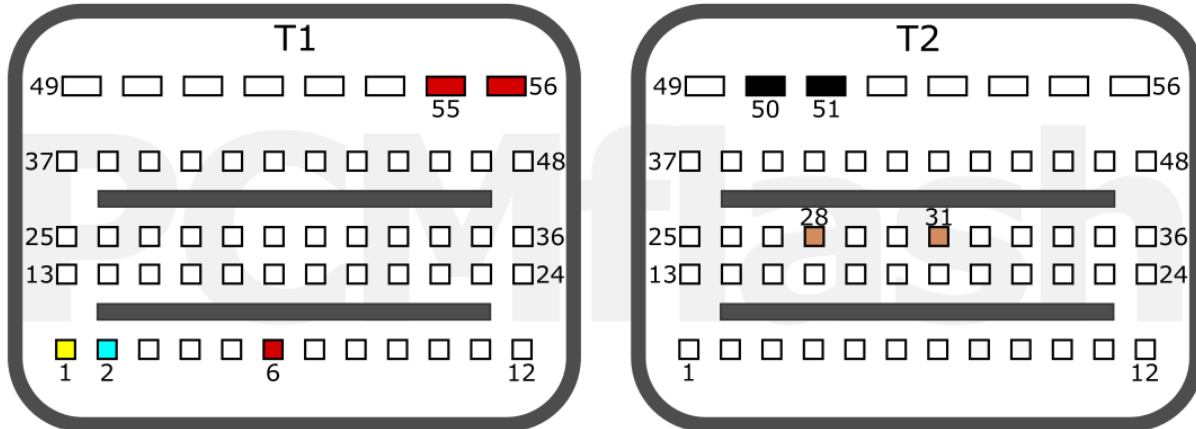


# PCMflash

Engine Control Unit

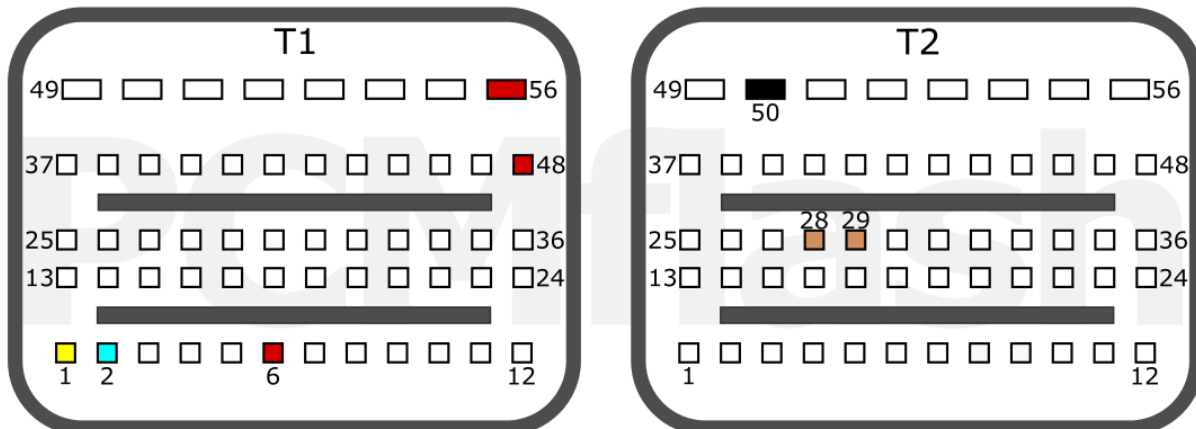
## ME17.9.61 TC1724

### Connection version 1



<b>+12V</b>	T1: 55, 56, 6	<b>CAN-L</b>	T1: 2
<b>GND</b>	T2: 50, 51	<b>CAN-H</b>	T1: 1
<b>GPT</b>	T2: 28, 31		

### Connection version 2



<b>+12V</b>	T1: 56, 48, 6	<b>CAN-L</b>	T1: 2
<b>GND</b>	T2: 50	<b>CAN-H</b>	T1: 1
<b>GPT</b>	T2: 29, 28		

SUZUKI

pcmflash.ru

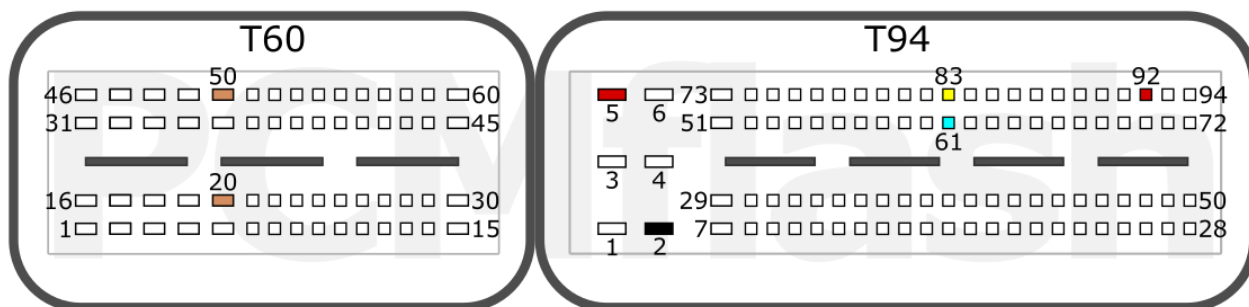
v.1

2021-09-28

# PCMflash

Engine Control Unit

## MED17.9.63 TC1793



<b>+12V</b>	T94: 5, 92	<b>CAN-L</b>	T94: 61
<b>GND</b>	T94: 2	<b>CAN-H</b>	T94: 83
<b>GPT</b>	T60: 20, 50		

SUZUKI

pcmflash.ru

v.1

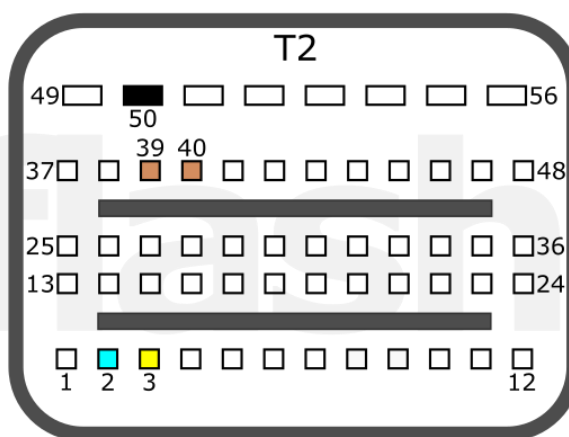
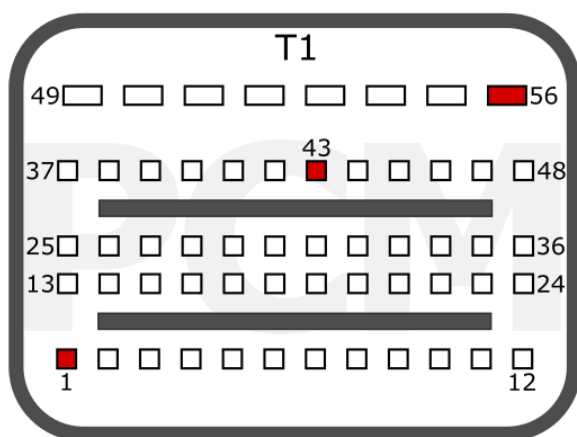
2021-12-03



# PCMflash

Engine Control Unit

## ME17.9.64 TC1724



<b>+12V</b>	T1: 1, 43, 56	<b>CAN-L</b>	T2: 2
<b>GND</b>	T2: 50	<b>CAN-H</b>	T2: 3
<b>GPT</b>	T2: 39, 40		

SUZUKI

pcmflash.ru

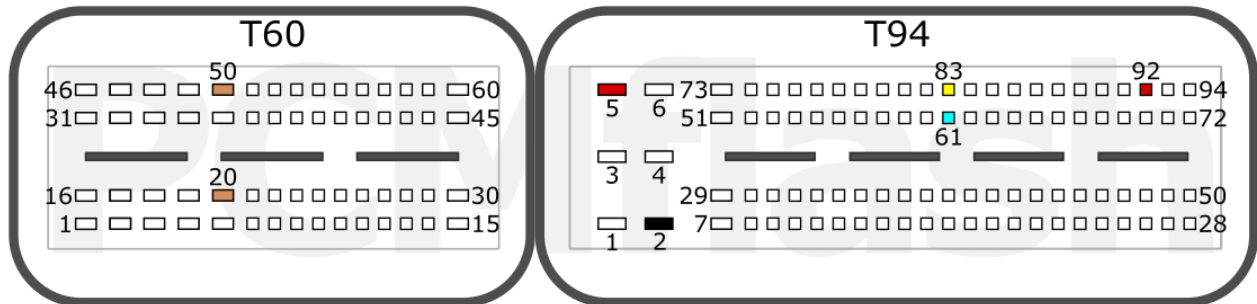
v.1

2021-12-06

# PCMflash

Engine Control Unit

## MED17.9.66 TC1793



<b>+12V</b>	T94: 5, 92	<b>CAN-L</b>	T94: 61
<b>GND</b>	T94: 2	<b>CAN-H</b>	T94: 83
<b>GPT</b>	T60: 20, 50		

SUZUKI

pcmflash.ru

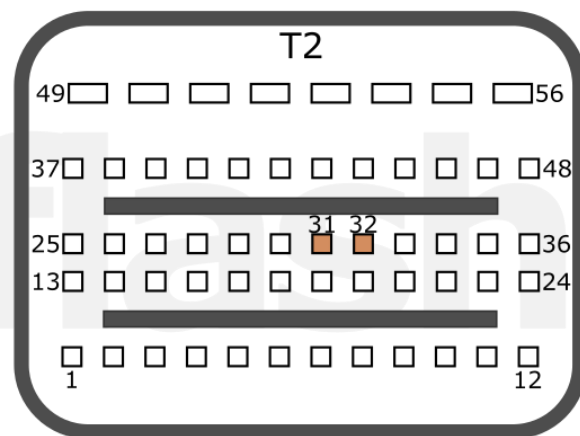
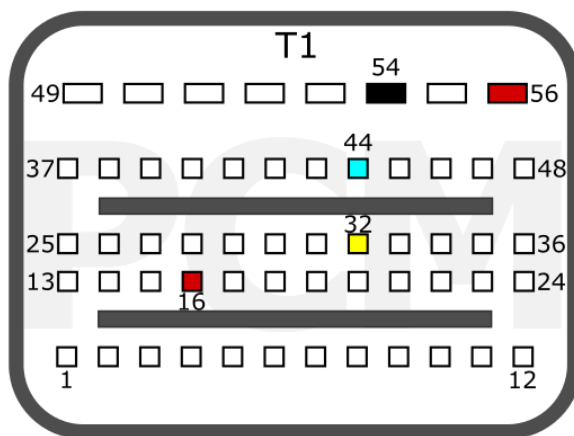
v.1

2024-08-28

# PCMflash

Engine Control Unit

ME17.9.71 TC1724



<b>+12V</b>	T1: 56, 16	<b>CAN-L</b>	T1: 44
<b>GND</b>	T1: 54	<b>CAN-H</b>	T1: 32
<b>GPT</b>	T2: 31, 32		

To unlock, read the stock and write it down.  
When recording, check the "unlock" box.

NIVA

UAZ

pcmflash.ru

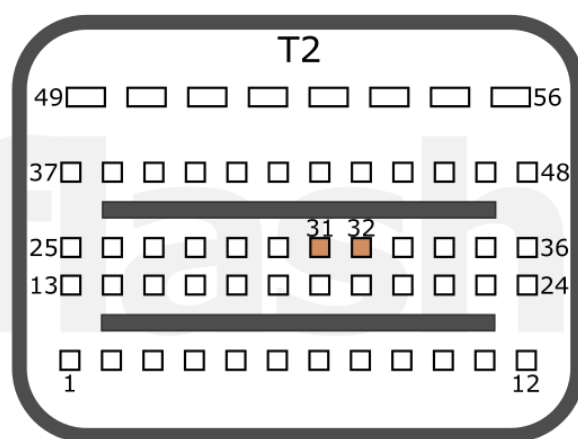
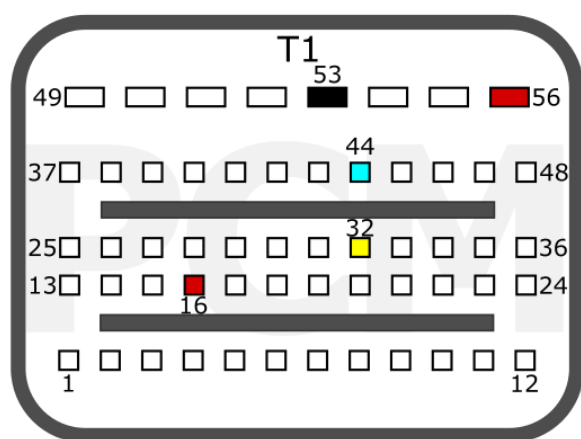
v.1

2021-08-29

# PCMflash

Engine Control Unit

ME17.9.74 TC1762



<b>+12V</b>	T1: 56, 16	<b>CAN-L</b>	T1: 44
<b>GND</b>	T1: 53	<b>CAN-H</b>	T1: 32
<b>GPT</b>	T2: 32, 31		

POLARIS

pcmflash.ru

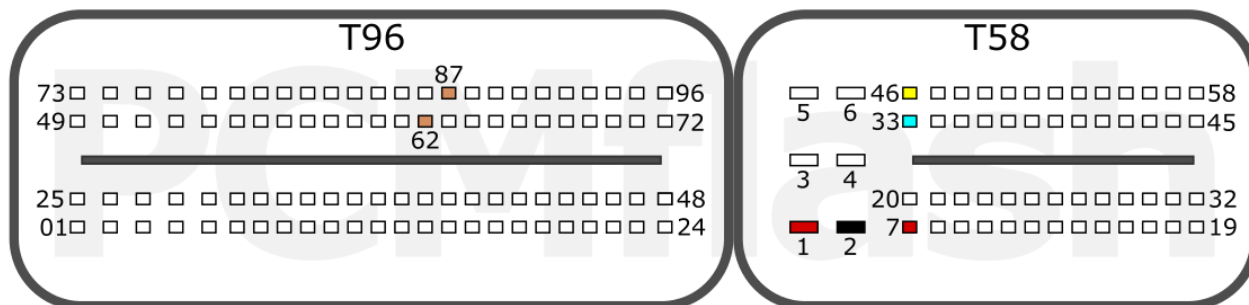
v.1

2023-08-12

# PCMflash

Engine Control Unit

## EDC17C06 TC1766



<b>+12V</b>	T58: 1, 7	<b>CAN-L</b>	T58: 33
<b>GND</b>	T58: 2	<b>CAN-H</b>	T58: 46
<b>GPT</b>	T96: 62, 87		

BMW

pcmflash.ru

v.1

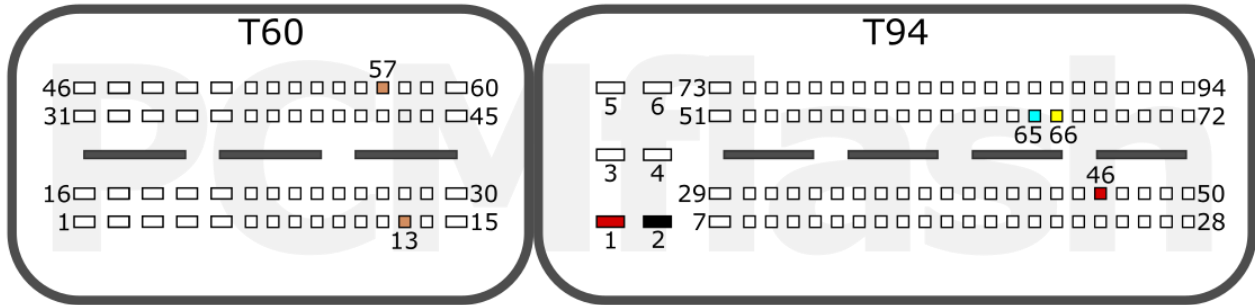
2021-09-25

# PCMflash

Engine Control Unit

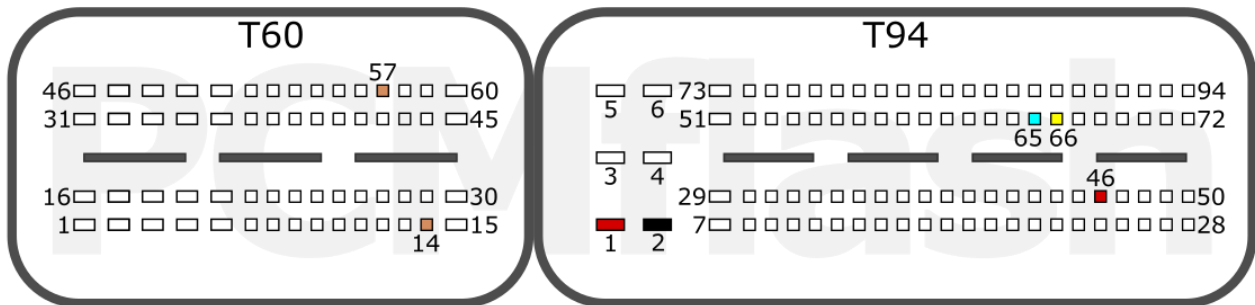
## EDC17C08 TC1766

### Connection version 1



<b>+12V</b>	T94: 1, 46	<b>CAN-L</b>	T94: 65
<b>GND</b>	T94: 2	<b>CAN-H</b>	T94: 66
<b>GPT</b>	T60: 13, 57		

### Connection version 2



<b>+12V</b>	T94: 1, 46	<b>CAN-L</b>	T94: 65
<b>GND</b>	T94: 2	<b>CAN-H</b>	T94: 66
<b>GPT</b>	T60: 14, 57		

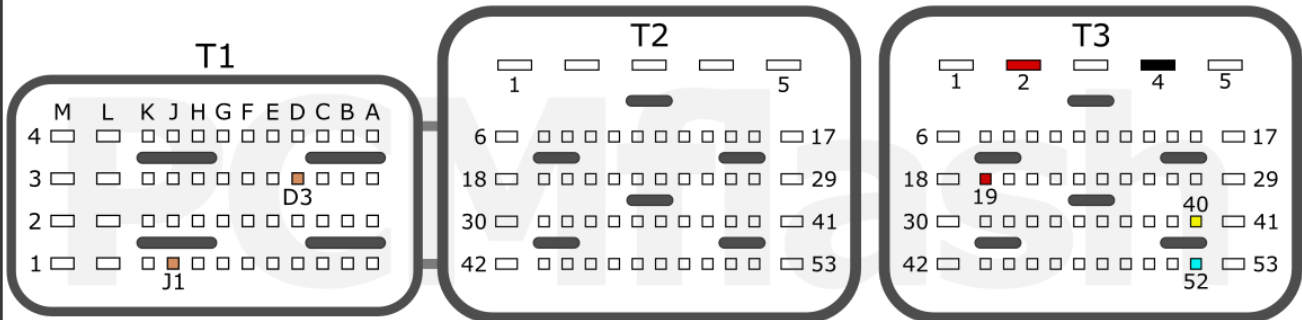
K/H

# PCMflash

Engine Control Unit

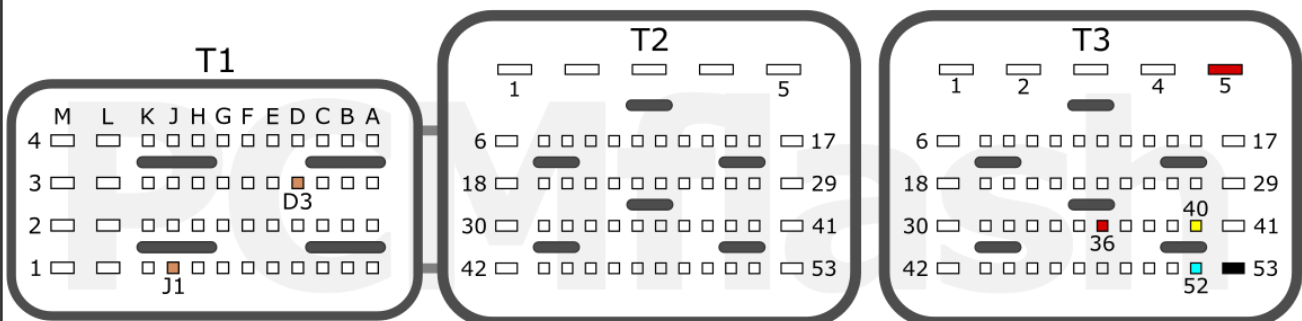
## EDC17C10 TC1797

### PSA



<b>+12V</b>	T3: 2, 19	<b>CAN-L</b>	T3: 52
<b>GND</b>	T3: 4	<b>CAN-H</b>	T3: 40
<b>GPT</b>	T1: J1, D3		

### FORD



<b>+12V</b>	T3: 5, 36	<b>CAN-L</b>	T3: 52
<b>GND</b>	T3: 53	<b>CAN-H</b>	T3: 40
<b>GPT</b>	T1: J1, D3		

FORD

PSA

pcmflash.ru

v.2

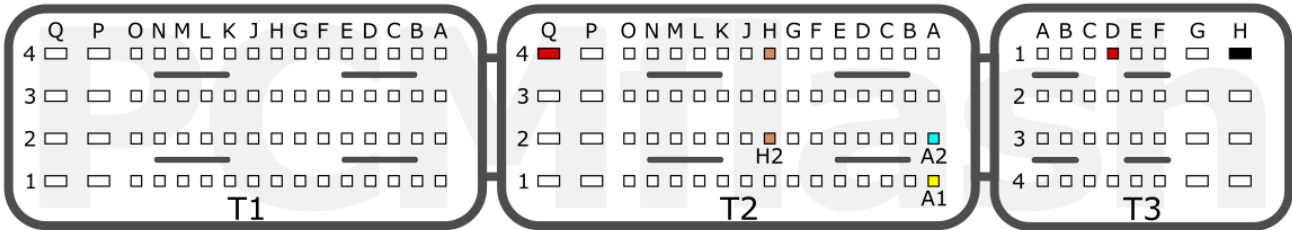
2021-10-11

# PCMflash

Engine Control Unit

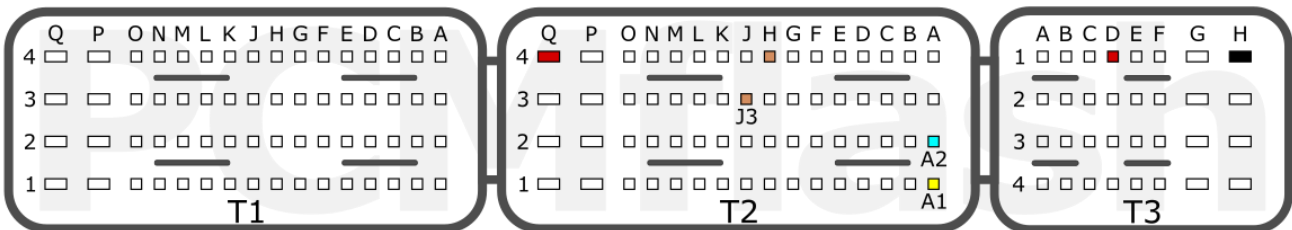
## EDC17C11 TC1766

### Connection version 1



<b>+12V</b>	T2: Q4, T3:D1	<b>CAN-L</b>	T2: A2
<b>GND</b>	T3: H1	<b>CAN-H</b>	T2: A1
<b>GPT</b>	T2: H2, H4		

### Connection version 2



<b>+12V</b>	T2: Q4, T3:D1	<b>CAN-L</b>	T2: A2
<b>GND</b>	T3: H1	<b>CAN-H</b>	T2: A1
<b>GPT</b>	T2: H4, J3		

NISSAN

OPEL

RENAULT

pcmflash.ru

v.1

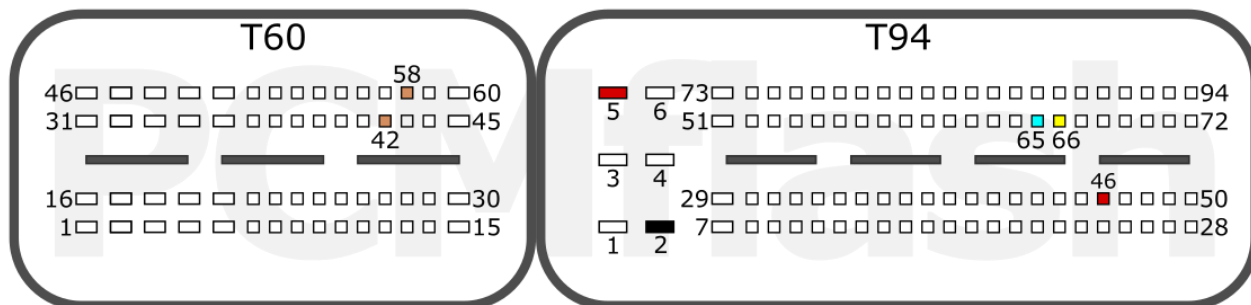
2021-09-29



# PCMflash

Engine Control Unit

## EDC17C18 TC1766



<b>+12V</b>	T94: 5, 46	<b>CAN-L</b>	T94: 65
<b>GND</b>	T94: 2	<b>CAN-H</b>	T94: 66
<b>GPT</b>	T60: 42, 58		

OPEL

pcmflash.ru

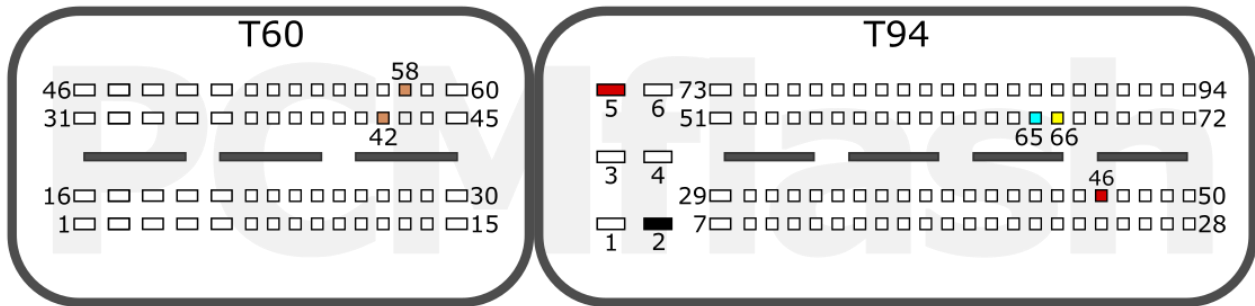
v.1

2021-09-30

# PCMflash

Engine Control Unit

## EDC17C19 TC1792



<b>+12V</b>	T94: 5, 46	<b>CAN-L</b>	T94: 65
<b>GND</b>	T94: 2	<b>CAN-H</b>	T94: 66
<b>GPT</b>	T60: 42, 58		

OPEL

pcmflash.ru

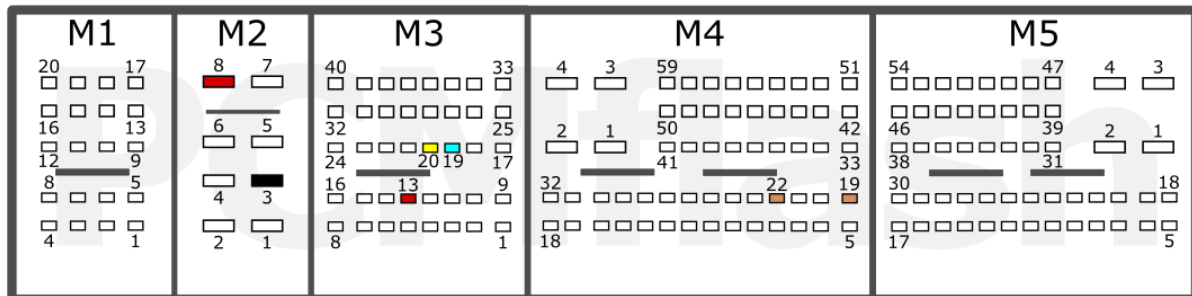
v.1

2021-09-25

# PCMflash

Engine Control Unit

## EDC17C41 TC1797



<b>+12V</b>	M2: 8; M3: 13	<b>CAN-L</b>	M3: 19
<b>GND</b>	M2: 3	<b>CAN-H</b>	M3: 20
<b>GPT</b>	M4: 22, 19		

BMW

pcmflash.ru

v.1

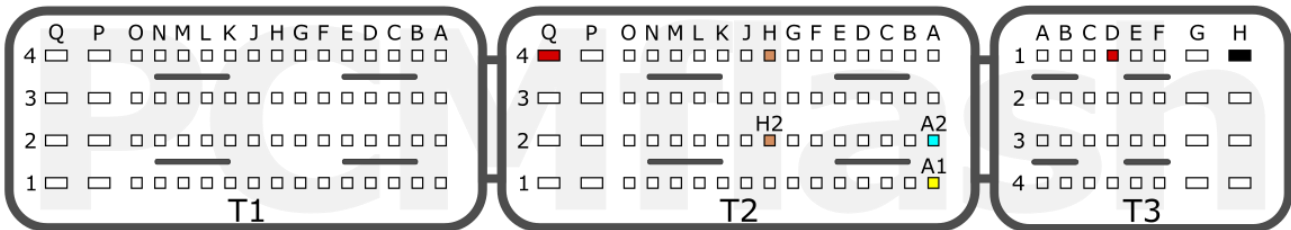
2022-01-24

# PCMflash

Engine Control Unit

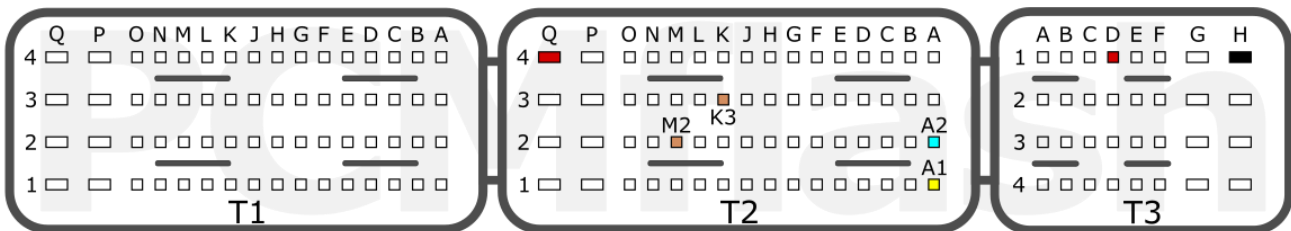
## EDC17C42 TC1767

### Connection version 1



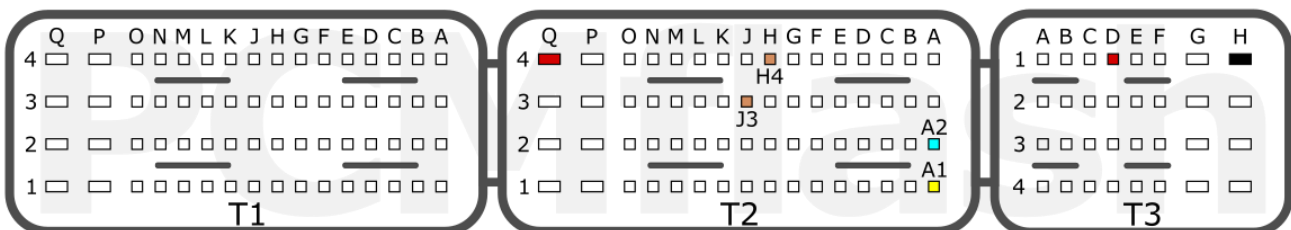
<b>+12V</b>	T2: Q4, T3:D1	<b>CAN-L</b>	T2: A2
<b>GND</b>	T3: H1	<b>CAN-H</b>	T2: A1
<b>GPT</b>	T2: H2, H4		

### Connection version 2



<b>+12V</b>	T2: Q4, T3:D1	<b>CAN-L</b>	T2: A2
<b>GND</b>	T3: H1	<b>CAN-H</b>	T2: A1
<b>GPT</b>	T2: M2, K3		

### Connection version 3



<b>+12V</b>	T2: Q4, T3:D1	<b>CAN-L</b>	T2: A2
<b>GND</b>	T3: H1	<b>CAN-H</b>	T2: A1
<b>GPT</b>	T2: H4, J3		

RENAULT

pcmflash.ru

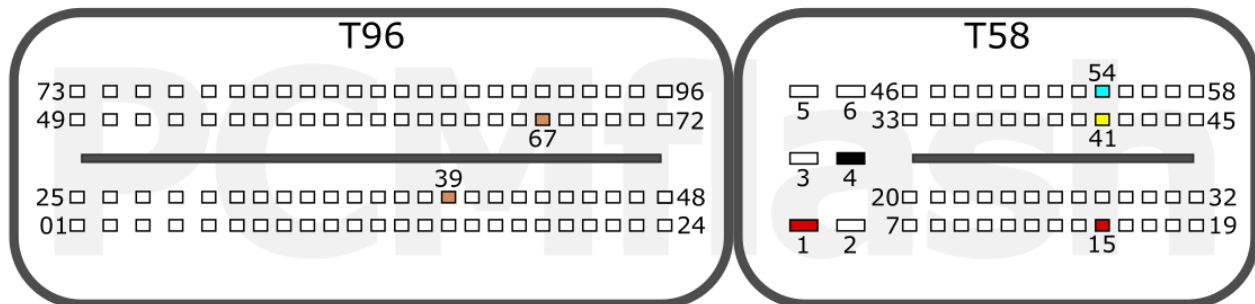
v.3

2024-03-06

# PCMflash

Engine Control Unit

EDC17C43 TC1797



<b>+12V</b>	T58: 1, 15	<b>CAN-L</b>	T58: 54
<b>GND</b>	T58: 4	<b>CAN-H</b>	T58: 41
<b>GPT</b>	T96: 39, 67		

MB

pcmflash.ru

v.1

2022-31-03

## PCMflash

Engine Control Unit

EDC17C45 TC1767



<b>+12V</b>	T58: 5, 56, 19	<b>CAN-L</b>	T58: 50
<b>GND</b>	T58: 2	<b>CAN-H</b>	T58: 49
<b>GPT</b>	T96: 67, T58:11		

NISSAN

pcmflash.ru

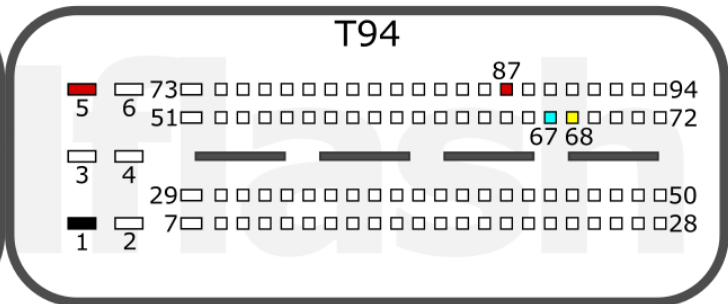
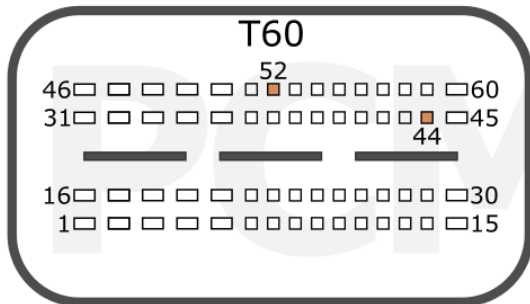
v.1

2021-12-08

# PCMflash

Engine Control Unit

## EDC17C46 TC1767



<b>+12V</b>	T94: 5, 87	<b>CAN-L</b>	T94: 67
<b>GND</b>	T94: 1	<b>CAN-H</b>	T94: 68
<b>GPT</b>	T60: 44, 52		

VAG

pcmflash.ru

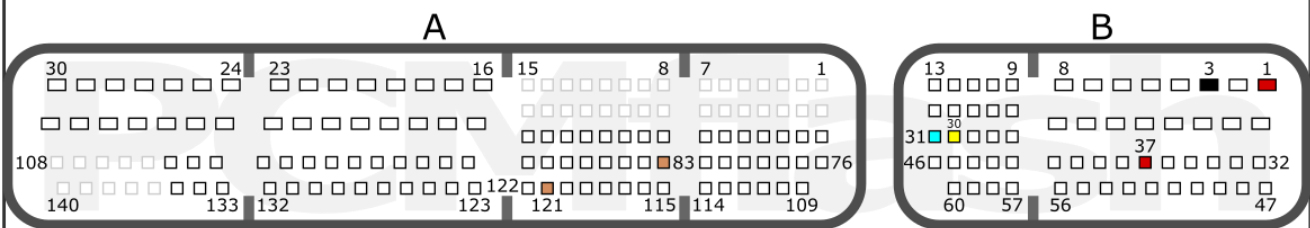
v.1

2021-08-25

# PCMflash

Engine Control Unit

## EDC17C47 TC1782



<b>+12V</b>	B: 1, 37	<b>CAN-L</b>	B: 31
<b>GND</b>	B: 3	<b>CAN-H</b>	B: 30
<b>GPT</b>	A: 83, 121		

TOYOTA

pcmflash.ru

v.1

2022-06-15

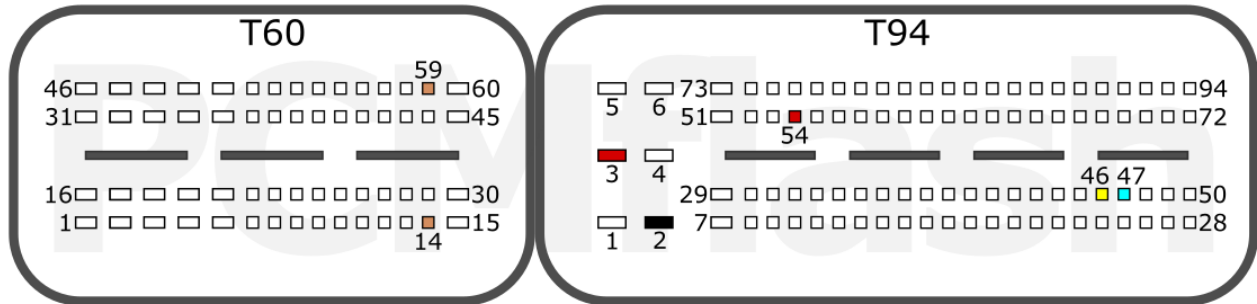


# PCMflash

Engine Control Unit

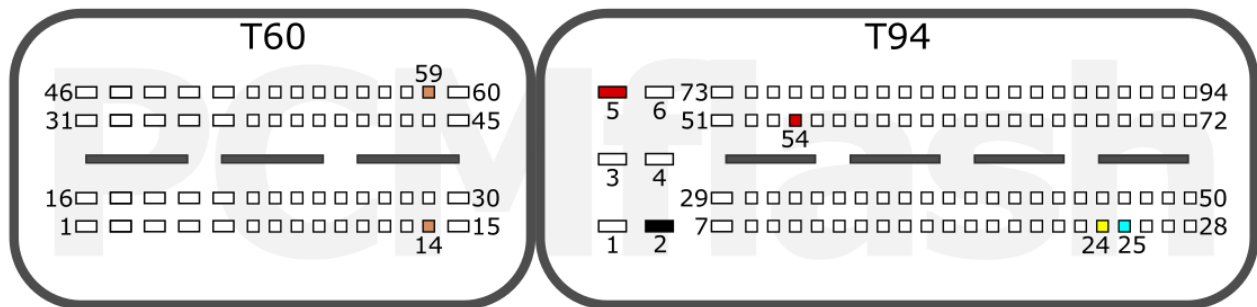
## EDC17C49 TC1797

### Connection version 1



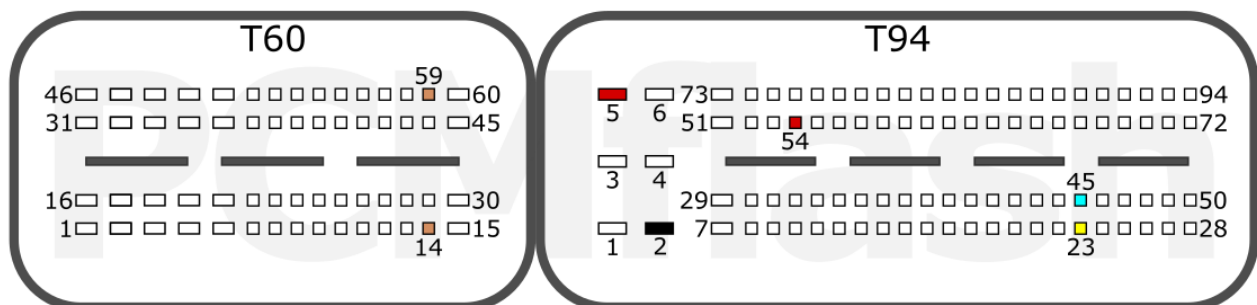
<b>+12V</b>	T94: 3, 54	<b>CAN-L</b>	T94: 47
<b>GND</b>	T94: 2	<b>CAN-H</b>	T94: 46
<b>GPT</b>	T60: 14, 59		

### Connection version 2



<b>+12V</b>	T94: 5, 54	<b>CAN-L</b>	T94: 25
<b>GND</b>	T94: 2	<b>CAN-H</b>	T94: 24
<b>GPT</b>	T60: 14, 59		

### Connection version 3



<b>+12V</b>	T94: 5, 54	<b>CAN-L</b>	T94: 45
<b>GND</b>	T94: 2	<b>CAN-H</b>	T94: 23
<b>GPT</b>	T60: 59, 14		

[See the next page/См. следующую страницу](#)

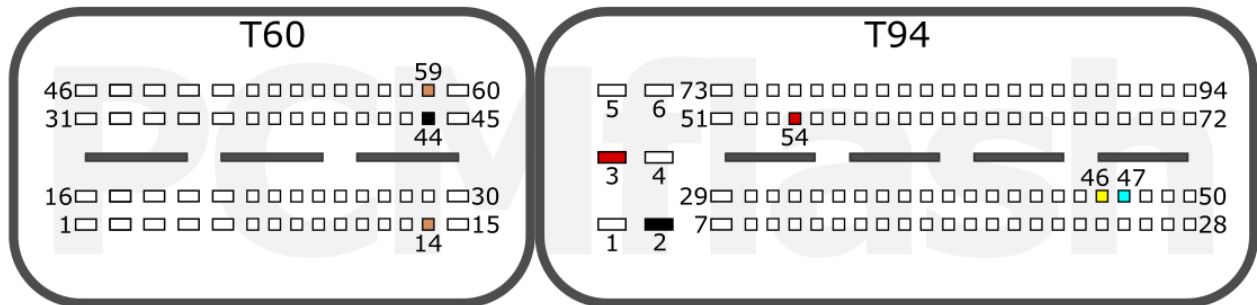
FIAT	JEEP	IVECO	OPEL
pcmflash.ru		v.4	2025-03-20

# PCMflash

Engine Control Unit

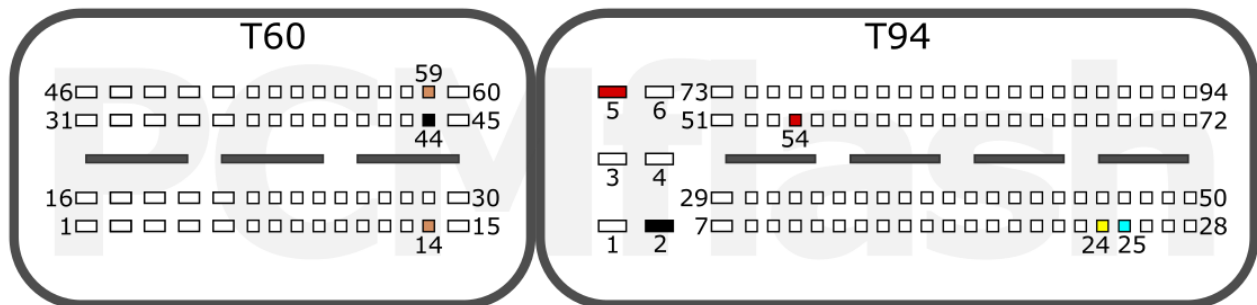
## EDC17C49 TC1797

### Connection version 4



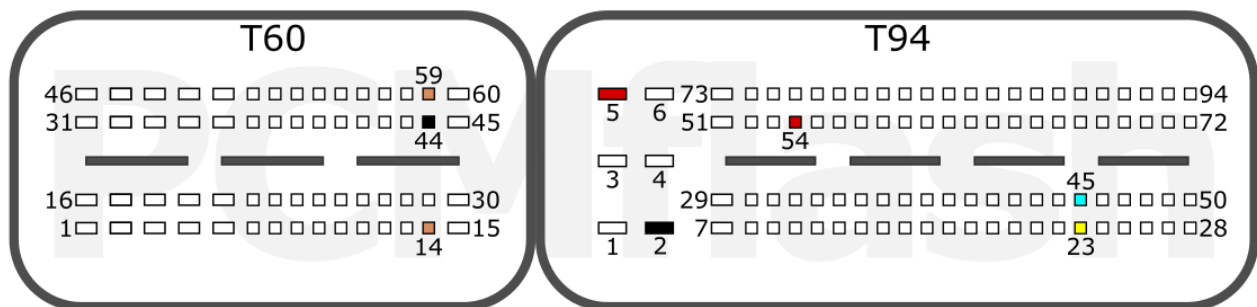
<b>+12V</b>	T94: 3, 54	<b>CAN-L</b>	T94: 47
<b>GND</b>	T60: 44, T94: 2	<b>CAN-H</b>	T94: 46
<b>GPT</b>	T60: 14, 59*		

### Connection version 5



<b>+12V</b>	T94: 5, 54	<b>CAN-L</b>	T94: 25
<b>GND</b>	T60: 44, T94: 2	<b>CAN-H</b>	T94: 24
<b>GPT</b>	T60: 14, 59*		

### Connection version 6



<b>+12V</b>	T94: 5, 54	<b>CAN-L</b>	T94: 45
<b>GND</b>	T60: 44, T94: 2	<b>CAN-H</b>	T94: 23
<b>GPT</b>	T60: 14, 59*		

\*10-47 uF 50v capacitor required on 59 GPT line/

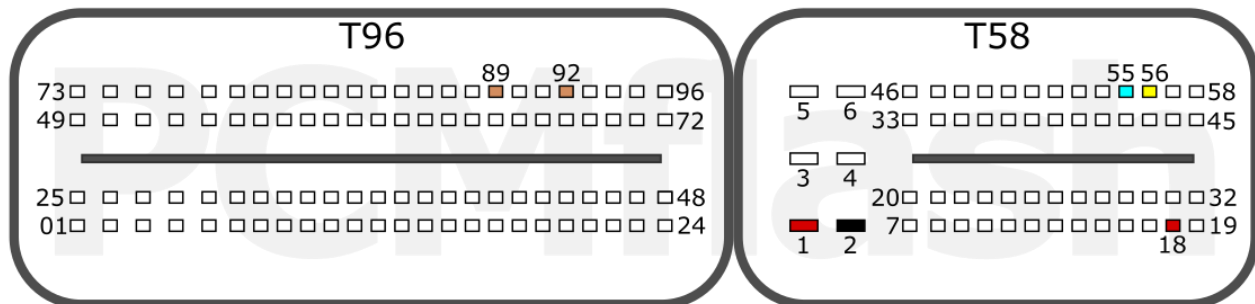
Подключить сигнал 59 GPT к ЭБУ через конденсатор 10-47 мкФ

FIAT	JEEP	IVECO	OPEL
pcmflash.ru		v.4	2025-03-20

# PCMflash

Engine Control Unit

EDC17C50 TC1797



<b>+12V</b>	T58: 1, 18	<b>CAN-L</b>	T58: 55
<b>GND</b>	T58: 2	<b>CAN-H</b>	T58: 56
<b>GPT</b>	T96: 89, 92		

BMW

pcmflash.ru

v.1

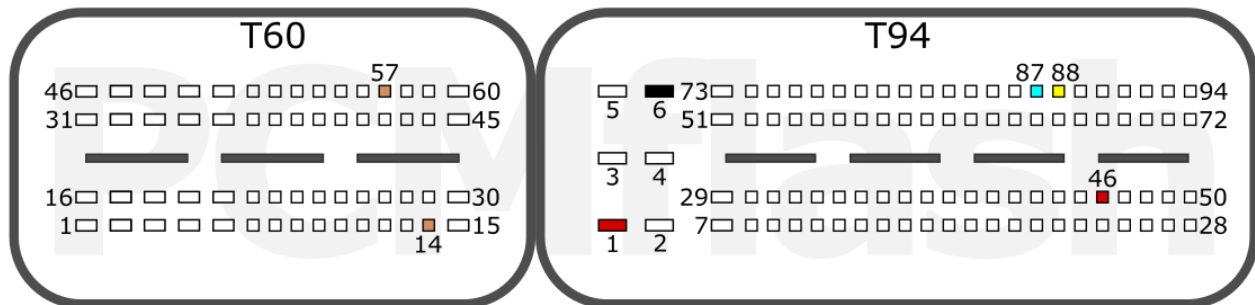
2021-09-11

# PCMflash

Engine Control Unit

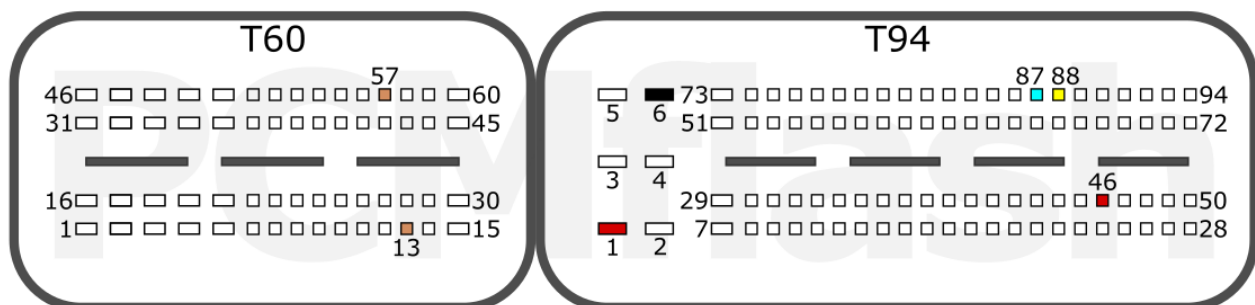
## EDC17C53 TC1767

### Connection version 1



<b>+12V</b>	T94: 1, 46	<b>CAN-L</b>	T94: 87
<b>GND</b>	T94: 6	<b>CAN-H</b>	T94: 88
<b>GPT</b>	T60: 14, 57		

### Connection version 2



<b>+12V</b>	T94: 1, 46	<b>CAN-L</b>	T94: 87
<b>GND</b>	T94: 6	<b>CAN-H</b>	T94: 88
<b>GPT</b>	T60: 13, 57		

HAVAL

JAC

K/H

pcmflash.ru

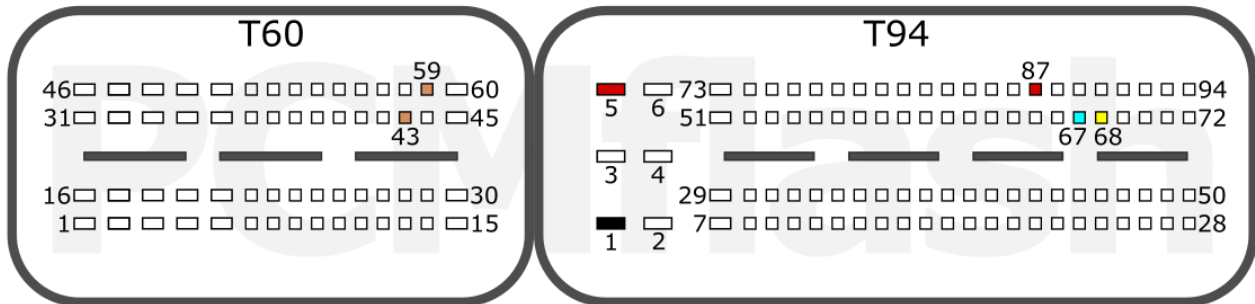
v.3

2024-10-23

# PCMflash

Engine Control Unit

## EDC17C54 TC1797



<b>+12V</b>	T94: 5, 87	<b>CAN-L</b>	T94: 67
<b>GND</b>	T94: 1	<b>CAN-H</b>	T94: 68
<b>GPT</b>	T60: 43, 59		

VAG

pcmflash.ru

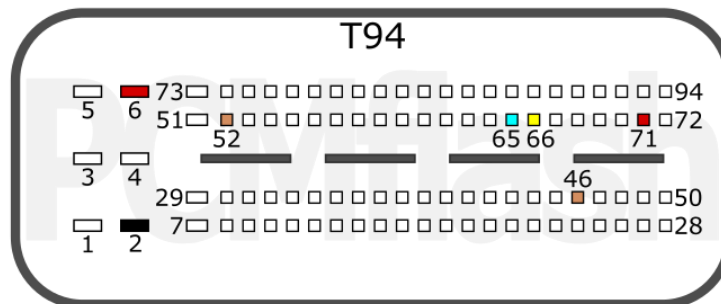
v.1

2021-08-29

# PCMflash

Engine Control Unit

EDC17C55 TC1767



<b>+12V</b>	6, 71	<b>CAN-L</b>	65
<b>GND</b>	2	<b>CAN-H</b>	66
<b>GPT</b>	46, 52		

ALL

pcmflash.ru

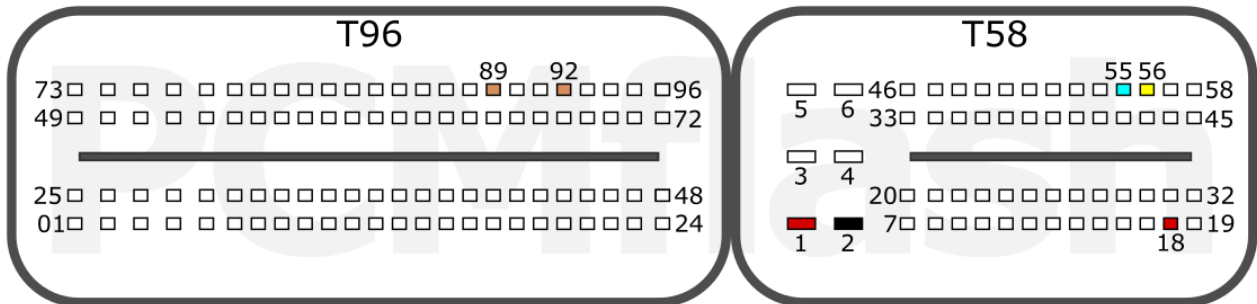
v.1

2024-08-05

# PCMflash

Engine Control Unit

## EDC17C56 TC1797



<b>+12V</b>	T58: 1, 18	<b>CAN-L</b>	T58: 55
<b>GND</b>	T58: 2	<b>CAN-H</b>	T58: 56
<b>GPT</b>	T96: 92, 89		

BMW

pcmflash.ru

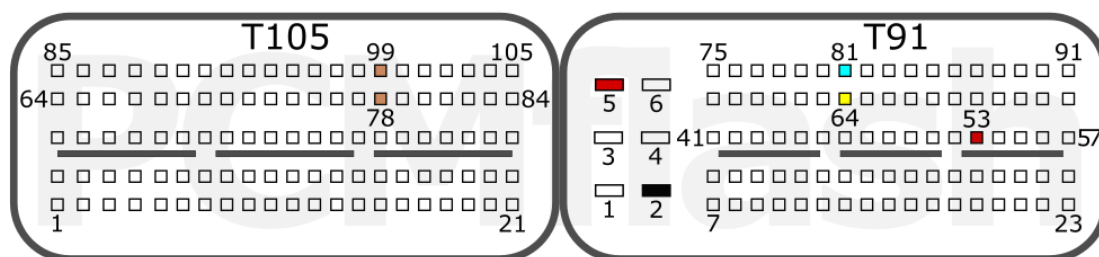
v.1

2021-08-25

# PCMflash

Engine Control Unit

## EDC17C57 TC1793



<b>+12V</b>	T91: 5, 53	<b>CAN-L</b>	T91: 81
<b>GND</b>	T91: 2	<b>CAN-H</b>	T91: 64
<b>GPT</b>	T105: 99, 78		

K/H

pcmflash.ru

v.1

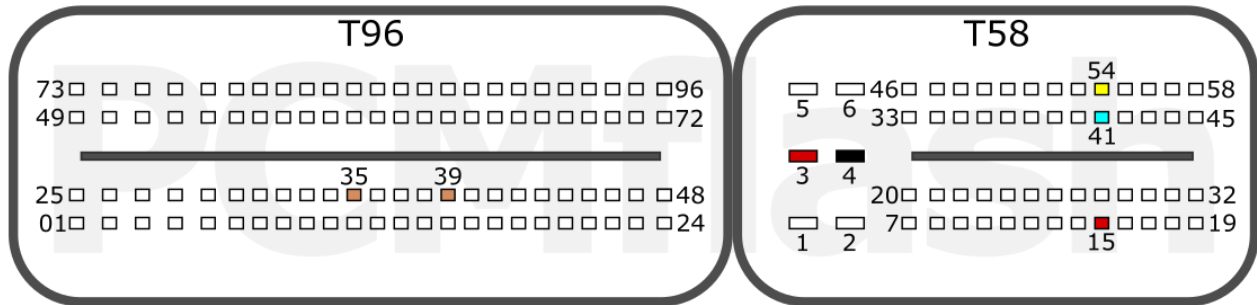
2021-08-26



# PCMflash

Engine Control Unit

## EDC17C58 TC1793



<b>+12V</b>	T58: 3, 15	<b>CAN-L</b>	T58: 41
<b>GND</b>	T58: 4	<b>CAN-H</b>	T58: 54
<b>GPT</b>	T96: 35, 39		

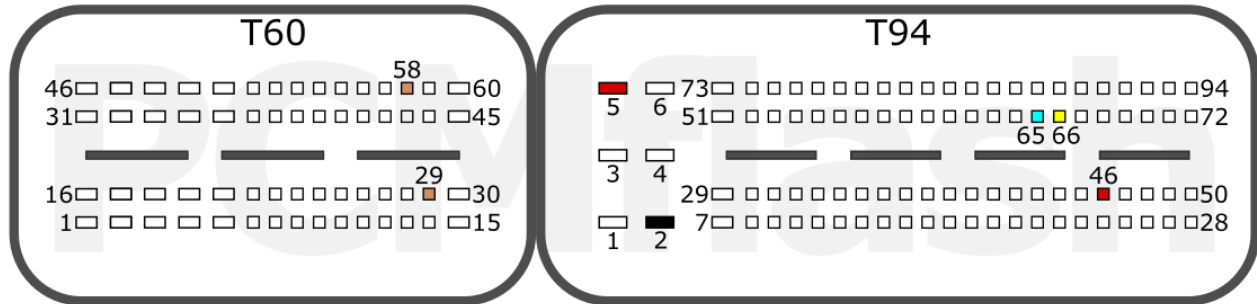
HONDA

# PCMflash

Engine Control Unit

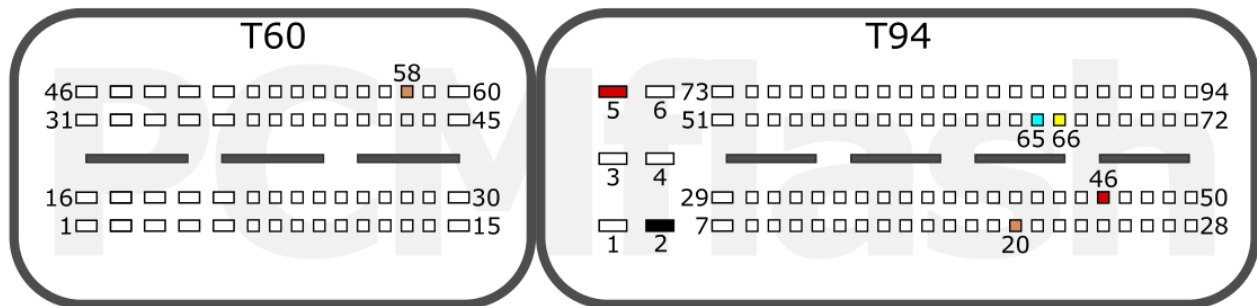
## EDC17C59 TC1767

### 1.3-LITRE ENGINE



<b>+12V</b>	T94: 5, 46	<b>CAN-L</b>	T94: 65
<b>GND</b>	T94: 2	<b>CAN-H</b>	T94: 66
<b>GPT</b>	T60: 29, 58		

### 2.0-LITRE ENGINE



<b>+12V</b>	T94: 5, 46	<b>CAN-L</b>	T94: 65
<b>GND</b>	T94: 2	<b>CAN-H</b>	T94: 66
<b>GPT</b>	T60: 58, T94: 20		

OPEL

pcmflash.ru

v.1

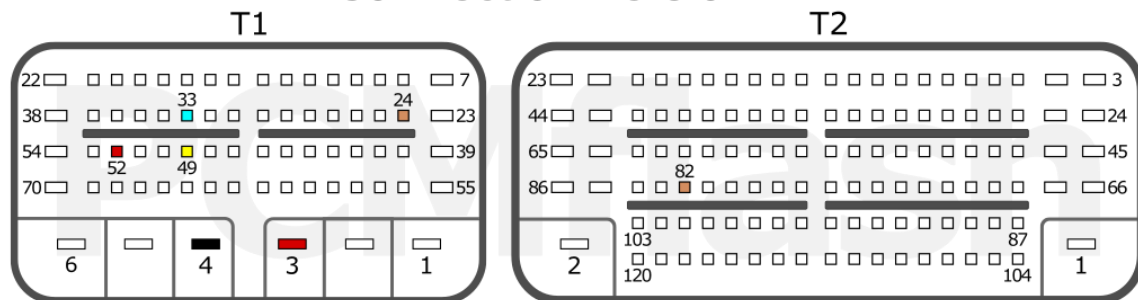
2021-09-11

# PCMflash

Engine Control Unit

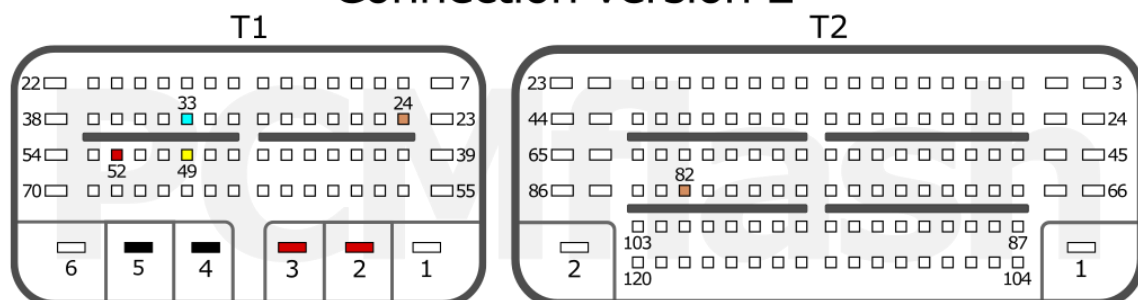
## EDC17C60 TC1793

### Connection version 1



<b>+12V</b>	T1: 52, 3	<b>CAN-L</b>	T1: 33
<b>GND</b>	T1: 4	<b>CAN-H</b>	T1: 49
<b>GPT</b>	T1: 24, T2:82		

### Connection version 2



<b>+12V</b>	T1: 52, 3, 2	<b>CAN-L</b>	T1: 33
<b>GND</b>	T1: 4, 5	<b>CAN-H</b>	T1: 49
<b>GPT</b>	T1: 24, T2:82		

PSA

pcmflash.ru

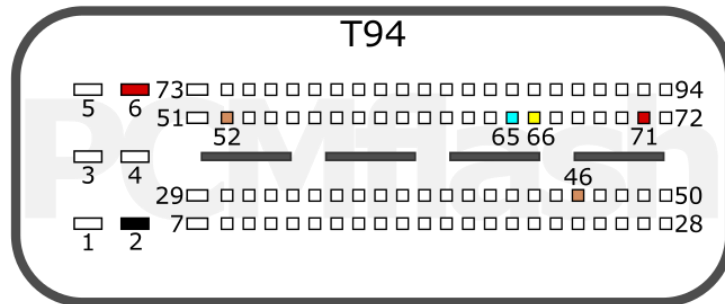
v.1

2021-11-01

# PCMflash

Engine Control Unit

## EDC17C63 TC1724



<b>+12V</b>	T94: 6, 71	<b>CAN-L</b>	T94: 65
<b>GND</b>	T94: 2	<b>CAN-H</b>	T94: 66
<b>GPT</b>	T94: 46, 52		

ISUZU

pcmflash.ru

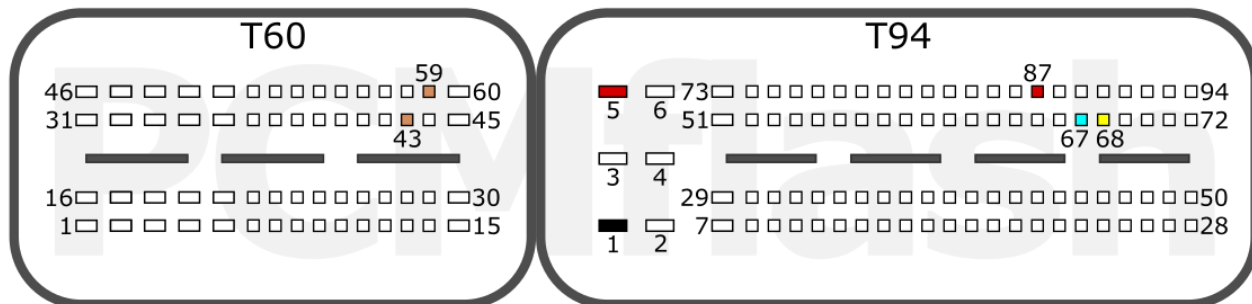
v.2

2024-10-03

# PCMflash

Engine Control Unit

## EDC17C64 TC1797



<b>+12V</b>	T94: 5, 87	<b>CAN-L</b>	T94: 67
<b>GND</b>	T94: 1	<b>CAN-H</b>	T94: 68
<b>GPT</b>	T60: 59, 43		

SEAT

pcmflash.ru

v.1

2021-10-07

# PCMflash

Engine Control Unit

## EDC17C66 TC1793



<b>+12V</b>	T58: 3, 15	<b>CAN-L</b>	T58: 54
<b>GND</b>	T58: 2	<b>CAN-H</b>	T58: 41
<b>GPT</b>	T96: 35, 39		

MB

pcmflash.ru

v.1

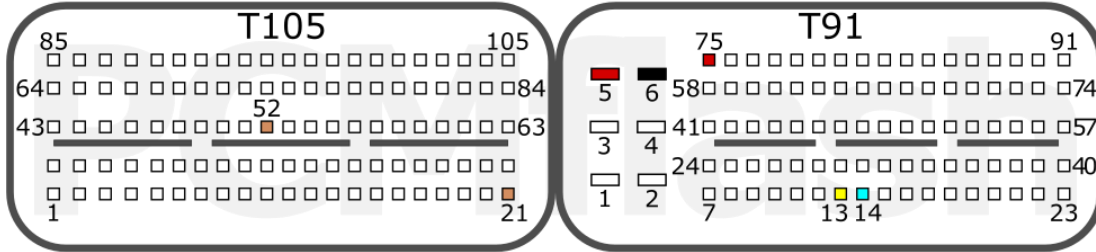
2021-09-09

# PCMflash

Engine Control Unit

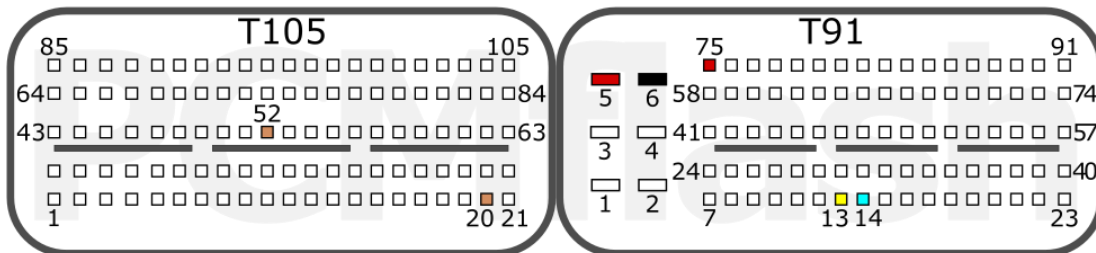
## EDC17C69 TC1793

### Connection version 1



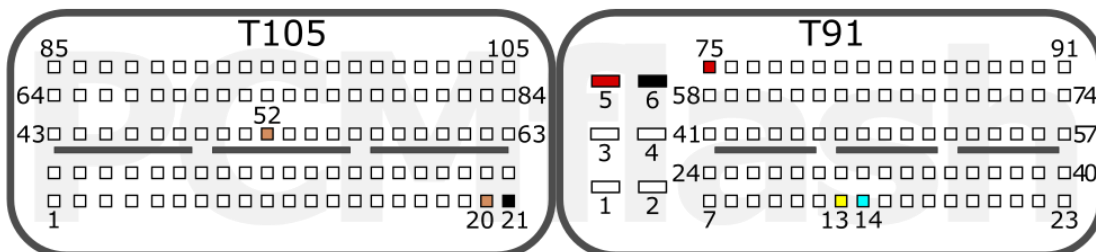
<b>+12V</b>	T91: 5, 75	<b>CAN-L</b>	T91: 14
<b>GND</b>	T91: 6	<b>CAN-H</b>	T91: 13
<b>GPT</b>	T105: 52, 21		

### Connection version 2



<b>+12V</b>	T91: 5, 75	<b>CAN-L</b>	T91: 14
<b>GND</b>	T91: 6	<b>CAN-H</b>	T91: 13
<b>GPT</b>	T105: 52, 20		

### Connection version 3



<b>+12V</b>	T91: 5, 75	<b>CAN-L</b>	T91: 14
<b>GND</b>	T105: 21, T91: 6	<b>CAN-H</b>	T91: 13
<b>GPT</b>	T105: 52, 20*		

\*Install 10uF capacitor on 20 GPT line

JEEP

IVECO

pcmflash.ru

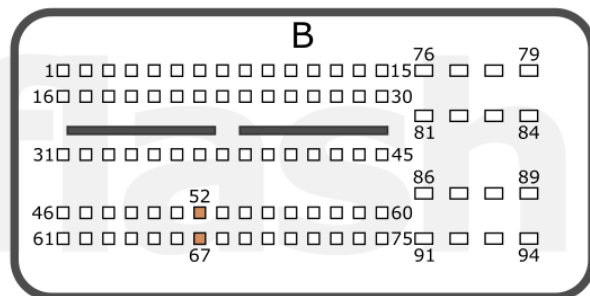
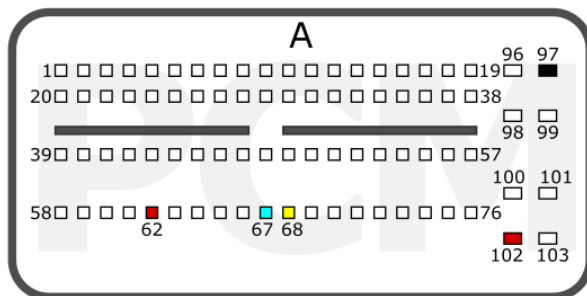
v.3

2024-10-03

# PCMflash

Engine Control Unit

## EDC17C70 TC1793



<b>+12V</b>	A: 62, 102	<b>CAN-L</b>	A: 67
<b>GND</b>	A: 97	<b>CAN-H</b>	A: 68
<b>GPT</b>	B: 67, 52		

FORD

pcmflash.ru

v.1

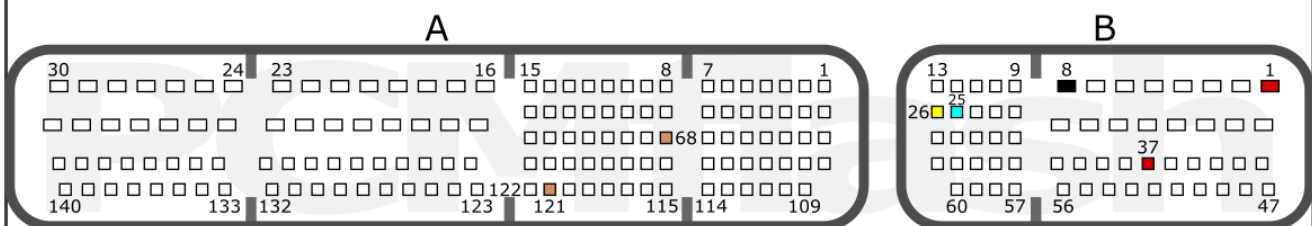
2021-09-08



# PCMflash

Engine Control Unit

## EDC17C73 TC1793



<b>+12V</b>	B: 1, 37	<b>CAN-L</b>	B: 25
<b>GND</b>	B: 8	<b>CAN-H</b>	B: 26
<b>GPT</b>	A: 68, 121		

TOYOTA

pcmflash.ru

v.1

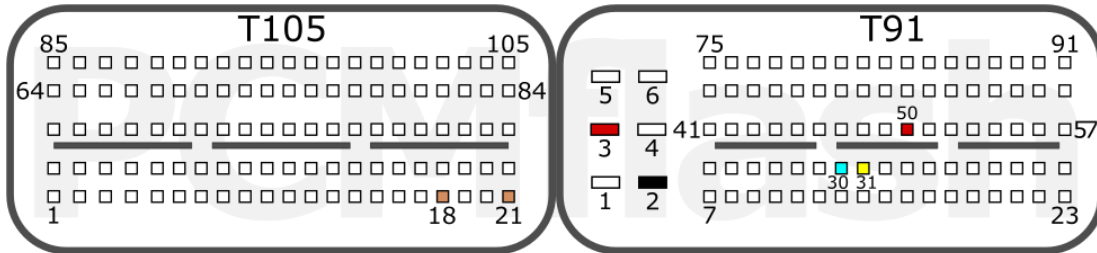
2021-10-08

# PCMflash

Engine Control Unit

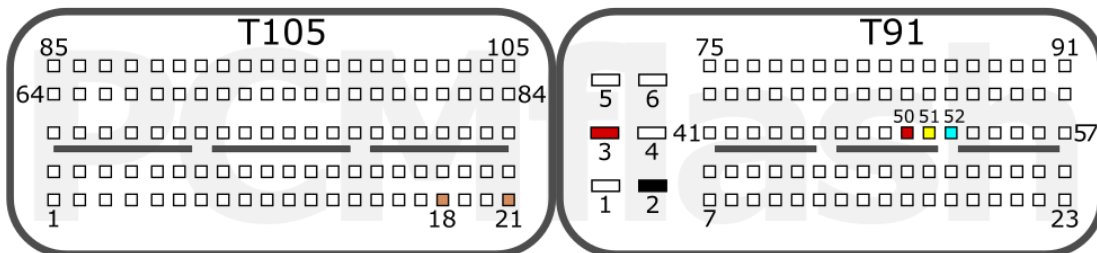
## EDC17C74 TC1793

### Connection version 1



<b>+12V</b>	T91: 3, 50	<b>CAN-L</b>	T91: 30
<b>GND</b>	T91: 2	<b>CAN-H</b>	T91: 31
<b>GPT</b>	T105: 18, 21		

### Connection version 2



<b>+12V</b>	T91: 3, 50	<b>CAN-L</b>	T91: 52
<b>GND</b>	T91: 2	<b>CAN-H</b>	T91: 51
<b>GPT</b>	T105: 18, 21		

VAG

pcmflash.ru

v.1

2021-10-13

# PCMflash

Engine Control Unit

## EDC17C76 TC1793



<b>+12V</b>	T58: 1, 18	<b>CAN-L</b>	T58: 55
<b>GND</b>	T58: 2	<b>CAN-H</b>	T58: 56
<b>GPT</b>	T96: 92, 89		

BMW

pcmflash.ru

v.1

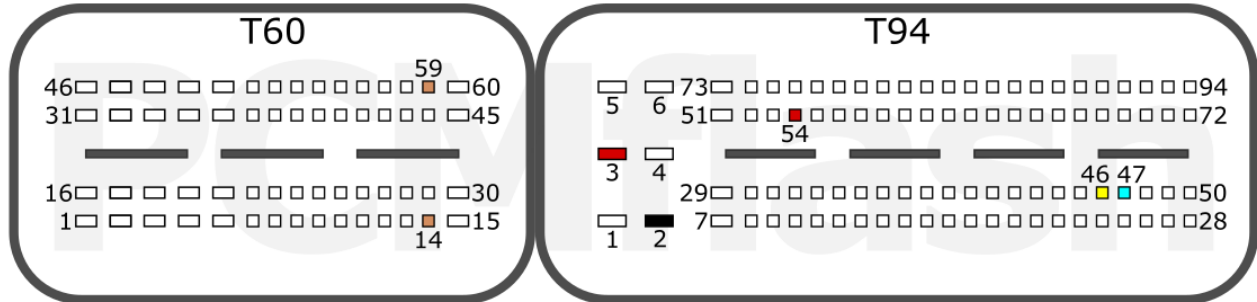
2023-04-01

# PCMflash

Engine Control Unit

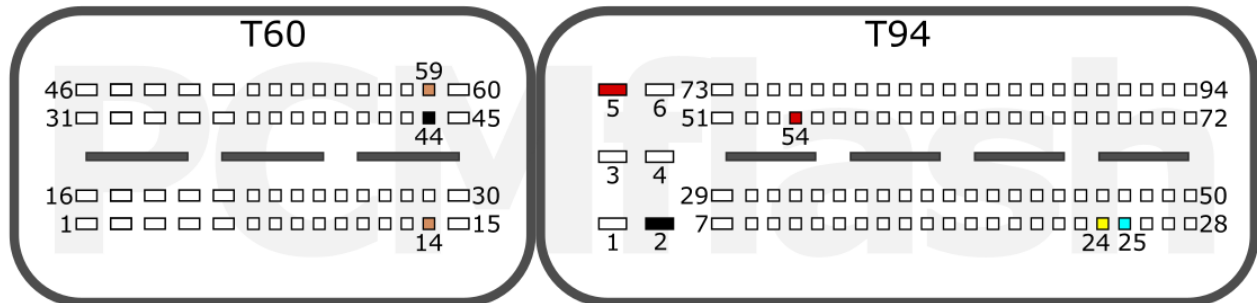
## EDC17C79 TC1797

### Connection version 1



<b>+12V</b>	T94: 3, 54	<b>CAN-L</b>	T94: 47
<b>GND</b>	T94: 2	<b>CAN-H</b>	T94: 46
<b>GPT</b>	T60: 14, 59		

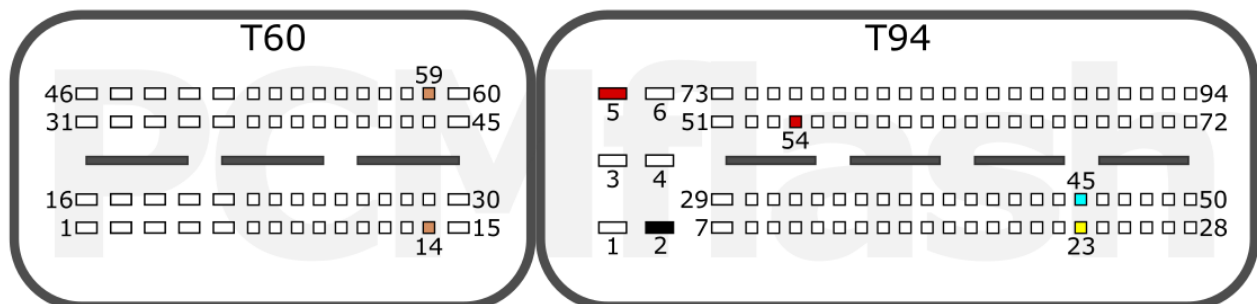
### Connection version 2



<b>+12V</b>	T94: 5, 54	<b>CAN-L</b>	T94: 25
<b>GND</b>	T60: 44, T94: 2	<b>CAN-H</b>	T94: 24
<b>GPT</b>	T60: 14, 59*		

\*10-47 uF 50v capacitor required on 59 GPT line /  
Подключить сигнал 59 GPT к ЭБУ через конденсатор 10-47 мкФ

### Connection version 3



<b>+12V</b>	T94: 5, 54	<b>CAN-L</b>	T94: 45
<b>GND</b>	T94: 2	<b>CAN-H</b>	T94: 23
<b>GPT</b>	T60: 59, 14		

DODGE

JEEP

IVECO

MASERATI

pcmflash.ru

v.4

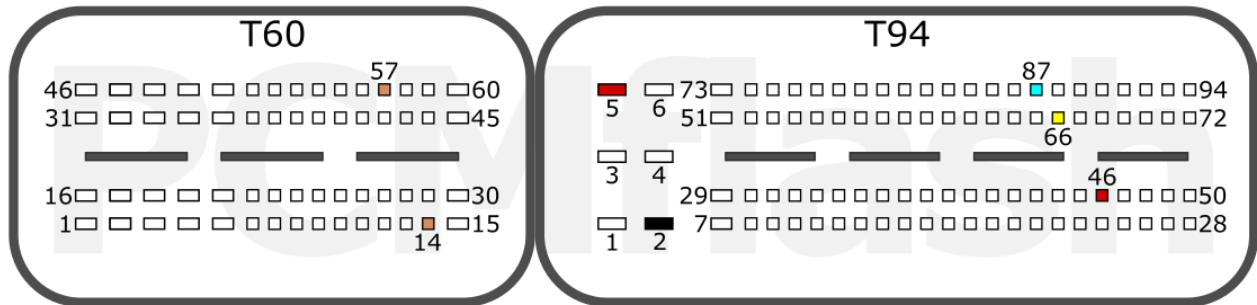
2023-03-23

# PCMflash

Engine Control Unit

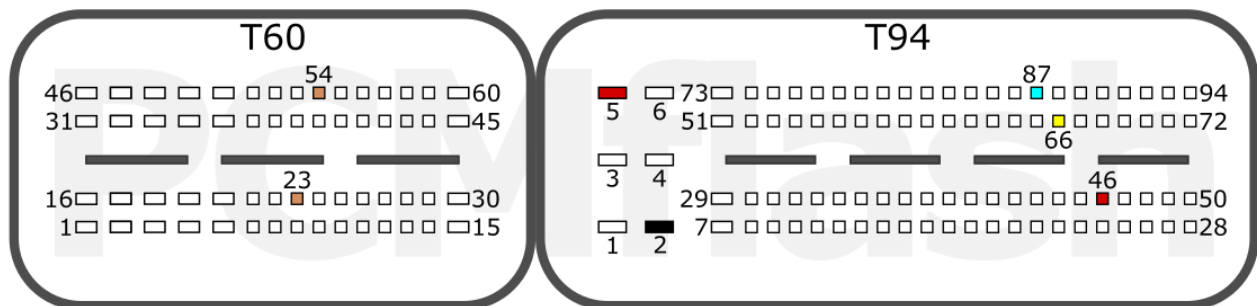
## EDC17C81 TC1782

### Connection version 1



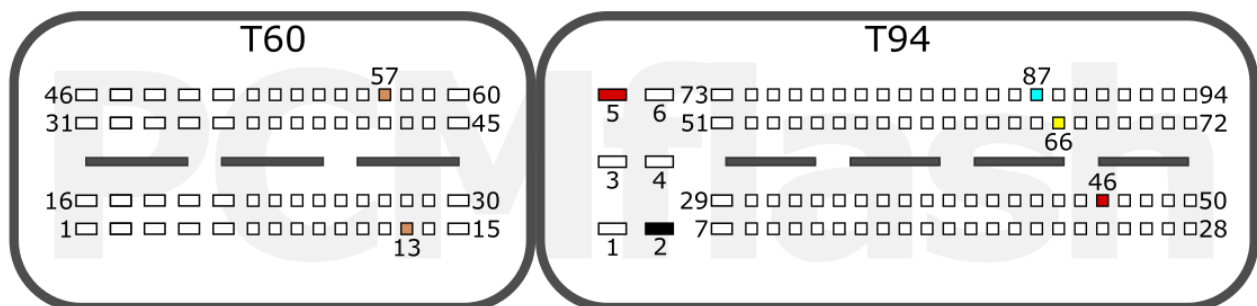
<b>+12V</b>	T94: 5, 46	<b>CAN-L</b>	T94: 87
<b>GND</b>	T94: 2	<b>CAN-H</b>	T94: 66
<b>GPT</b>	T60: 14, 57		

### Connection version 2



<b>+12V</b>	T94: 5, 46	<b>CAN-L</b>	T94: 87
<b>GND</b>	T94: 2	<b>CAN-H</b>	T94: 66
<b>GPT</b>	T60: 23, 54		

### Connection version 3



<b>+12V</b>	T94: 5, 46	<b>CAN-L</b>	T94: 87
<b>GND</b>	T94: 2	<b>CAN-H</b>	T94: 66
<b>GPT</b>	T60: 57, 13		

### TRUCKS

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v.3

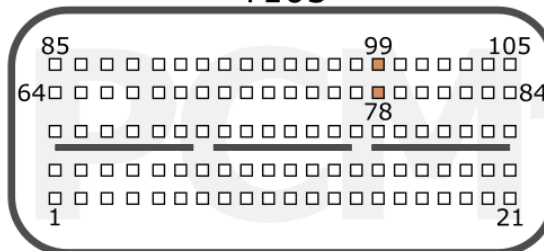
2024-10-29

# PCMflash

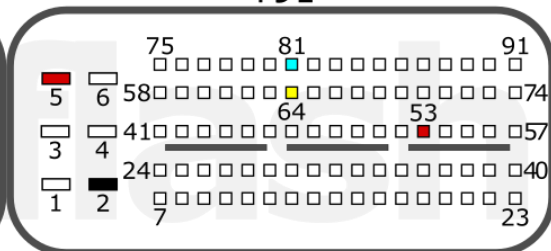
Engine Control Unit

## EDC17C83 TC1793

T105



T91



<b>+12V</b>	T91: 5, 53	<b>CAN-L</b>	T91: 81
<b>GND</b>	T91: 2	<b>CAN-H</b>	T91: 64
<b>GPT</b>	T105: 78, 99		

ISUZU

pcmflash.ru

v.1

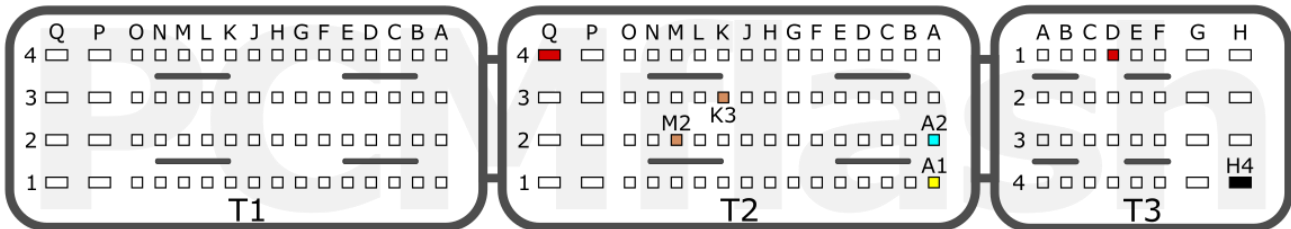
2021-10-16

# PCMflash

Engine Control Unit

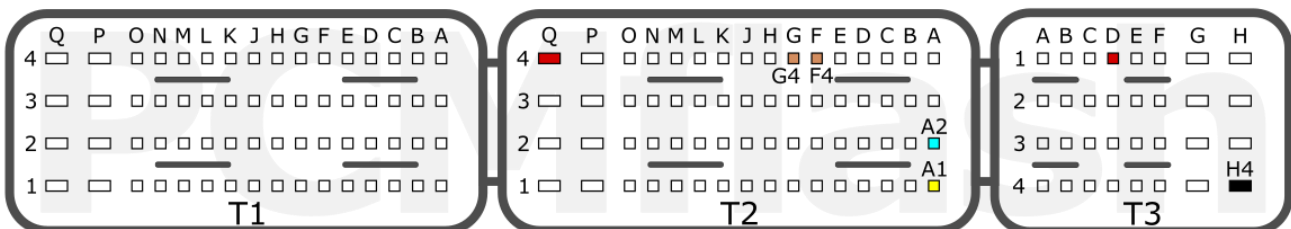
## EDC17C84 TC1782

### Connection version 1



<b>+12V</b>	T2: Q4, T3: D1	<b>CAN-L</b>	T2: A2
<b>GND</b>	T3: H4	<b>CAN-H</b>	T2: A1
<b>GPT</b>	T2: M2, K3		

### Connection version 2



<b>+12V</b>	T2: Q4, T3: D1	<b>CAN-L</b>	T2: A2
<b>GND</b>	T3: H4	<b>CAN-H</b>	T2: A1
<b>GPT</b>	T2: F4, G4		

NISSAN

OPEL

RENAULT

pcmflash.ru

v.2

2024-06-07





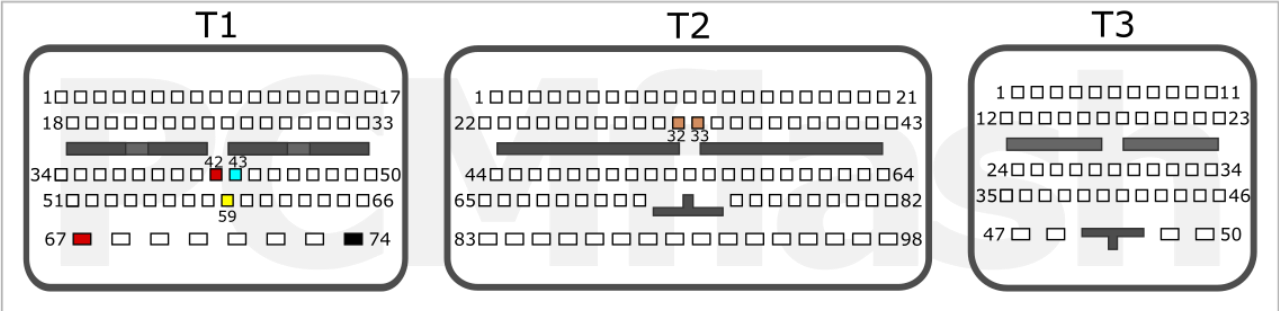




# PCMflash

Engine Control Unit

EDC17CP05 TC1796/TC1797



<b>+12V</b>	T1: 42, 67	<b>CAN-L</b>	T1: 43
<b>GND</b>	T1: 74	<b>CAN-H</b>	T1: 59
<b>GPT</b>	T2: 32, 33		

FORD

pcmflash.ru

v.2

2022-08-09



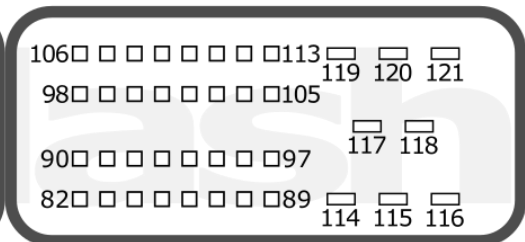
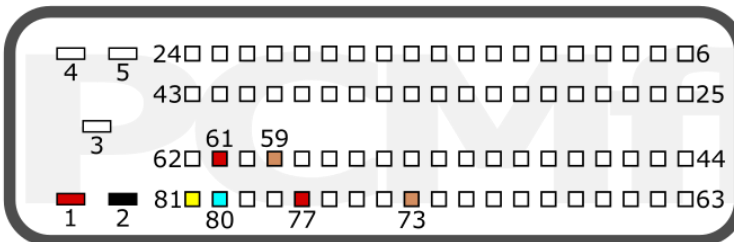
# PCMflash

Engine Control Unit

## EDC17CP07 TC1766

T1

T2



<b>+12V</b>	T1: 1, 61, 77	<b>CAN-L</b>	T1: 80
<b>GND</b>	T1: 2	<b>CAN-H</b>	T1: 81
<b>GPT</b>	T1: 59, 73		

TOYOTA

pcmflash.ru

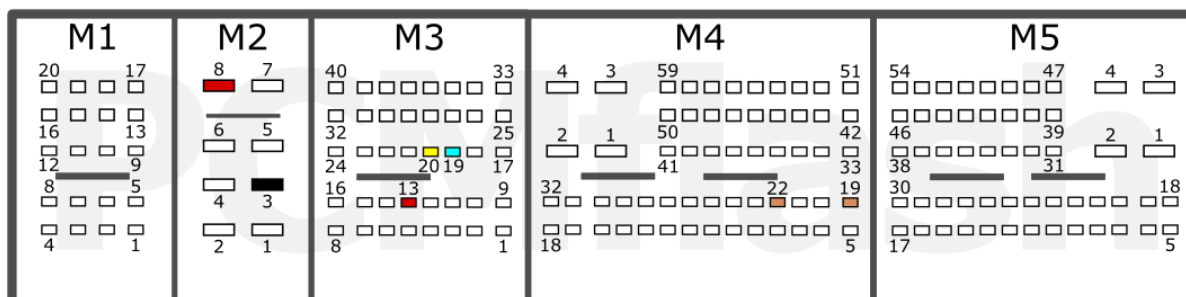
v.1

2021-09-06

# PCMflash

Engine Control Unit

EDC17CP09 TC1796



<b>+12V</b>	M2: 8, M3:13	<b>CAN-L</b>	M3: 19
<b>GND</b>	M2: 3	<b>CAN-H</b>	M3: 20
<b>GPT</b>	M4: 22, 19		

BMW

pcmflash.ru

v.1

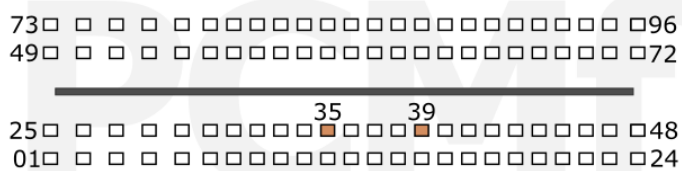
2021-10-12

# PCMflash

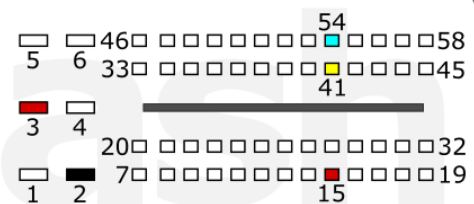
Engine Control Unit

EDC17CP10 TC1796

T96



T58



<b>+12V</b>	T58: 3, 15	<b>CAN-L</b>	T58: 54
<b>GND</b>	T58: 2	<b>CAN-H</b>	T58: 41
<b>GPT</b>	T96: 35, 39		

MB

pcmflash.ru

v.2

2024-05-29



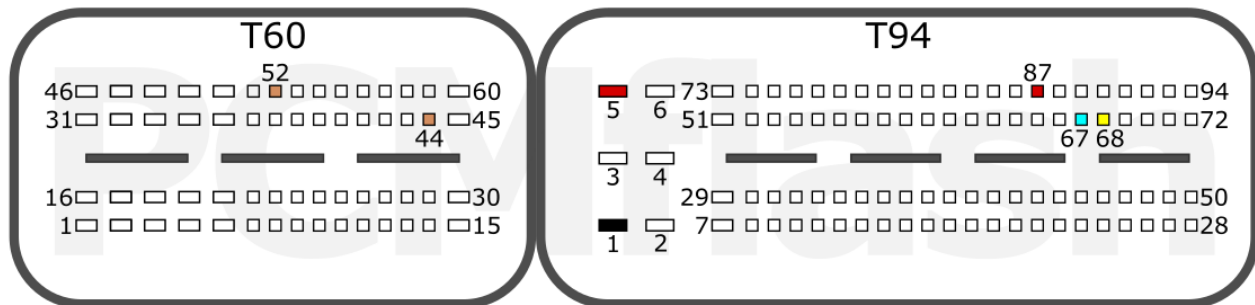


# PCMflash

Engine Control Unit

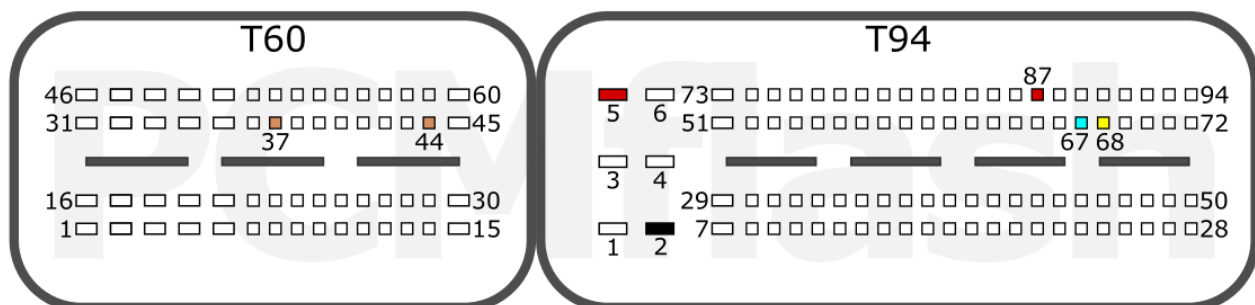
EDC17CP14 TC1796

## Connection version 1



<b>+12V</b>	T94: 5, 87	<b>CAN-L</b>	T94: 67
<b>GND</b>	T94: 1	<b>CAN-H</b>	T94: 68
<b>GPT</b>	T60: 52, 44		

## Connection version 2



<b>+12V</b>	T94: 5, 87	<b>CAN-L</b>	T94: 67
<b>GND</b>	T94: 2	<b>CAN-H</b>	T94: 68
<b>GPT</b>	T60: 37, 44		

K/H

VAG

pcmflash.ru

v.1

2021-10-12

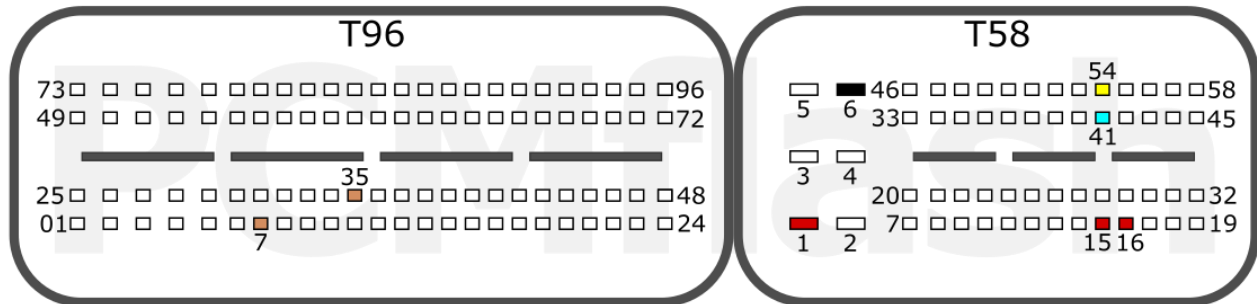


# PCMflash

Engine Control Unit

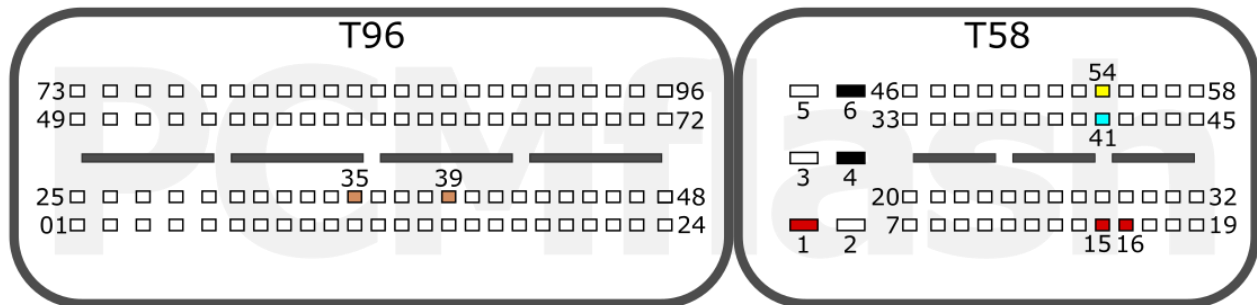
## EDC17CP16 TC1796

### Connection version 1



<b>+12V</b>	T58: 1, 15, 16	<b>CAN-L</b>	T58: 41
<b>GND</b>	T58: 6	<b>CAN-H</b>	T58: 54
<b>GPT</b>	T96: 7, 35		

### Connection version 2



<b>+12V</b>	T58: 1, 15, 16	<b>CAN-L</b>	T58: 41
<b>GND</b>	T58: 4, 6	<b>CAN-H</b>	T58: 54
<b>GPT</b>	T96: 39, 35		

HONDA

pcmflash.ru

v.2

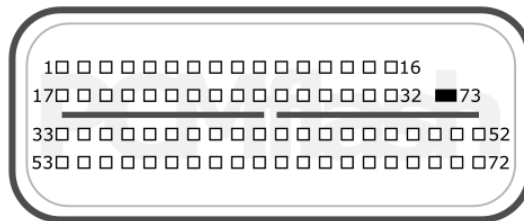
2021-02-28

# PCMflash

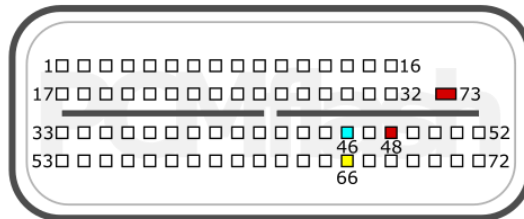
Engine Control Unit

## EDC17CP18 TC1796

J2



J1



J3



<b>+12V</b>	J1: 73, 48	<b>CAN-L</b>	J1: 46
<b>GND</b>	J2: 73	<b>CAN-H</b>	J1: 66
<b>GPT</b>	J3: 61, 65		

GM

pcmflash.ru

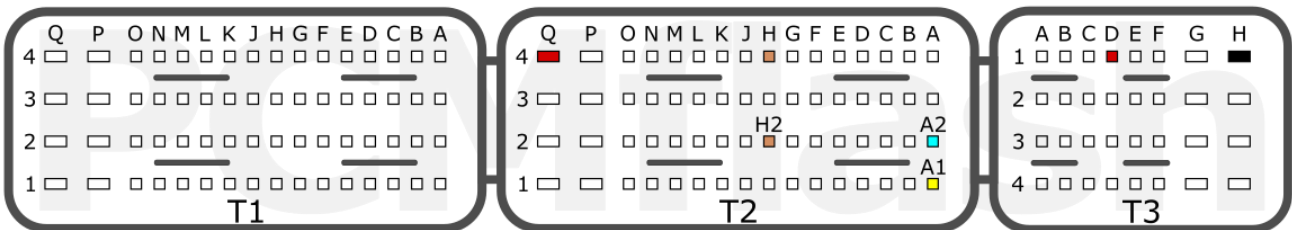
v.1

2021-11-26

# PCMflash

Engine Control Unit

## EDC17CP19 TC1766



<b>+12V</b>	T2: Q4, T3:D1	<b>CAN-L</b>	T2: A2
<b>GND</b>	T3: H1	<b>CAN-H</b>	T2: A1
<b>GPT</b>	T2: H2, H4		

RENAULT

pcmflash.ru

v.2

2023-01-22

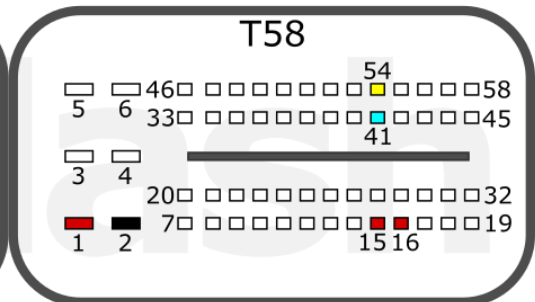




# PCMflash

Engine Control Unit

## EDC17CP22 TC1796



<b>+12V</b>	T58: 1, 15, 16	<b>CAN-L</b>	T58: 41
<b>GND</b>	T58: 2	<b>CAN-H</b>	T58: 54
<b>GPT</b>	T96: 35, 7		

VOLVO

pcmflash.ru

v.1

2021-09-09







# PCMflash

Engine Control Unit

## EDC17CP37 TC1766

### Connection version 1



<b>+12V</b>	T1: 4, 61, 77	<b>CAN-L</b>	T1: 80
<b>GND</b>	T1: 2	<b>CAN-H</b>	T1: 81
<b>GPT</b>	T2: 98, 106		

### Connection version 2



<b>+12V</b>	T1: 4, 61, 77	<b>CAN-L</b>	T1: 80
<b>GND</b>	T1: 2	<b>CAN-H</b>	T1: 81
<b>GPT</b>	T1: 59, 73		

TOYOTA

pcmflash.ru

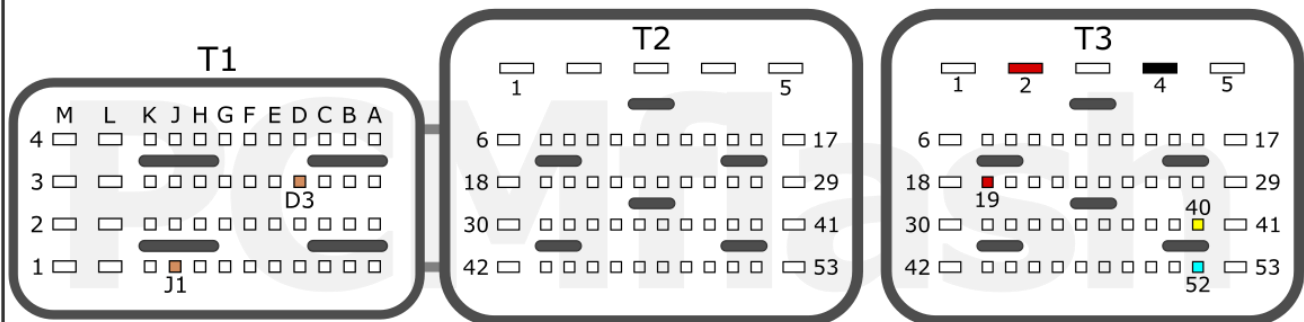
v.2

2023-02-18

# PCMflash

Engine Control Unit

EDC17CP42 TC1797



<b>+12V</b>	T3: 2, 19	<b>CAN-L</b>	T3: 52
<b>GND</b>	T3: 4	<b>CAN-H</b>	T3: 40
<b>GPT</b>	T1: D3, J1		

JLR

pcmflash.ru

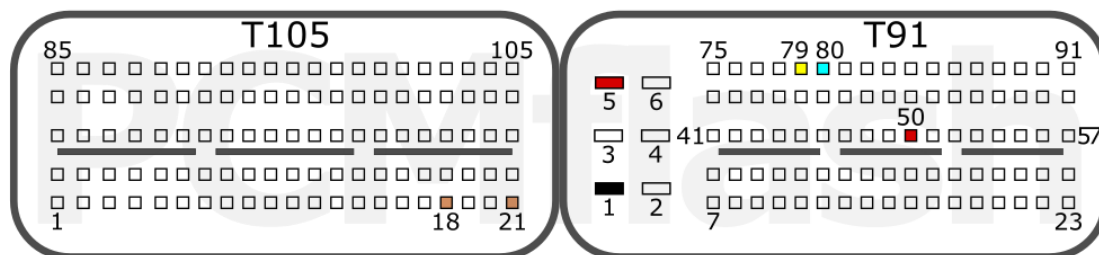
v.1

2021-09-09

# PCMflash

Engine Control Unit

EDC17CP44 TC1797



<b>+12V</b>	T91: 5, 50	<b>CAN-L</b>	T91: 80
<b>GND</b>	T91: 1	<b>CAN-H</b>	T91: 79
<b>GPT</b>	T105: 18, 21		

VAG

pcmflash.ru

v.1

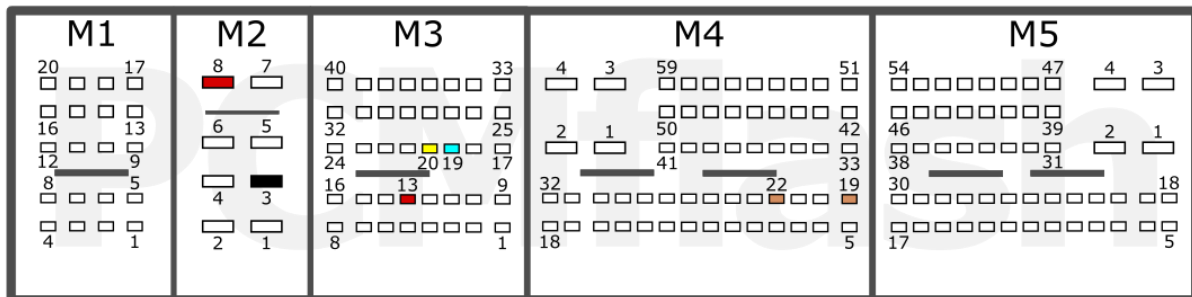
2021-08-25

# PCMflash

Engine Control Unit

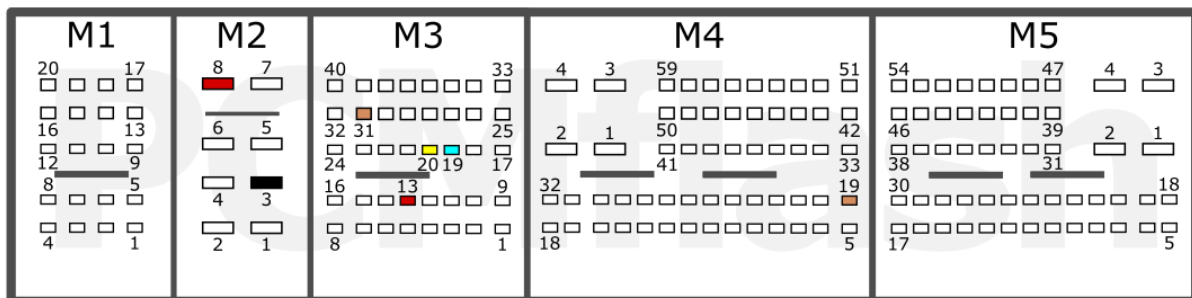
## EDC17CP45 TC1797

### DME8 E71



<b>+12V</b>	M2: 8, M3: 13	<b>CAN-L</b>	M3: 19
<b>GND</b>	M2: 3	<b>CAN-H</b>	M3: 20
<b>GPT</b>	M4: 22, 19		

### F10



<b>+12V</b>	M2: 8, M3: 13	<b>CAN-L</b>	M3: 19
<b>GND</b>	M2: 3	<b>CAN-H</b>	M3: 20
<b>GPT</b>	M3: 31, M4: 19		

BMW

pcmflash.ru

v.1

2021-08-26











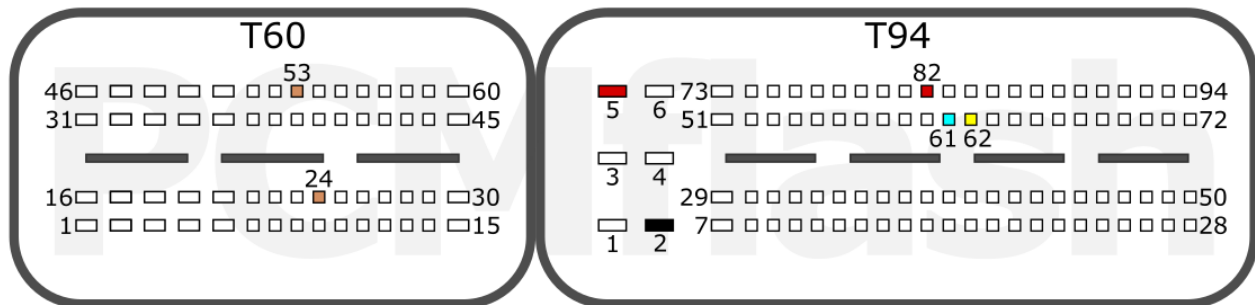


# PCMflash

Engine Control Unit

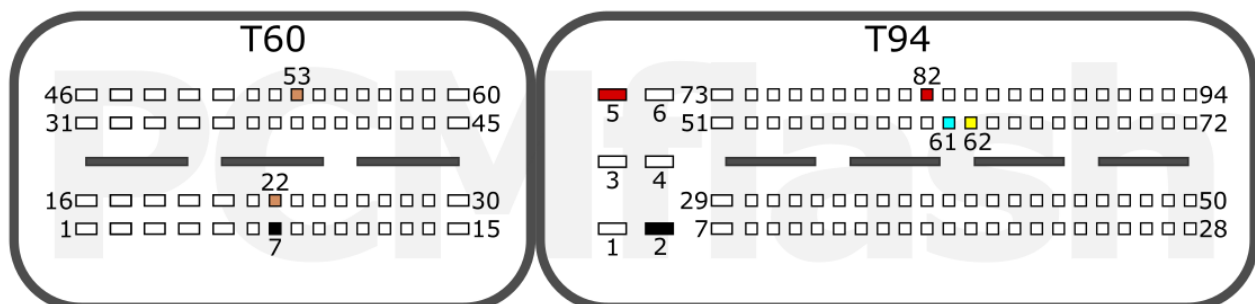
EDC17CP52 TC1797

## Connection version 1



<b>+12V</b>	T94: 5, 82	<b>CAN-L</b>	T94: 61
<b>GND</b>	T94: 2	<b>CAN-H</b>	T94: 62
<b>GPT</b>	T60: 24, 53		

## Connection version 2



<b>+12V</b>	T94: 5, 82	<b>CAN-L</b>	T94: 61
<b>GND</b>	T60: 7, T94: 2	<b>CAN-H</b>	T94: 62
<b>GPT</b>	T60: 53, 22*		

\*10-47 uF 50v capacitor required on 22 GPT line /  
Подключить сигнал 22 GPT к ЭБУ через конденсатор 10-47 мкФ

FIAT

IVECO

MITSUBISHI

pcmflash.ru

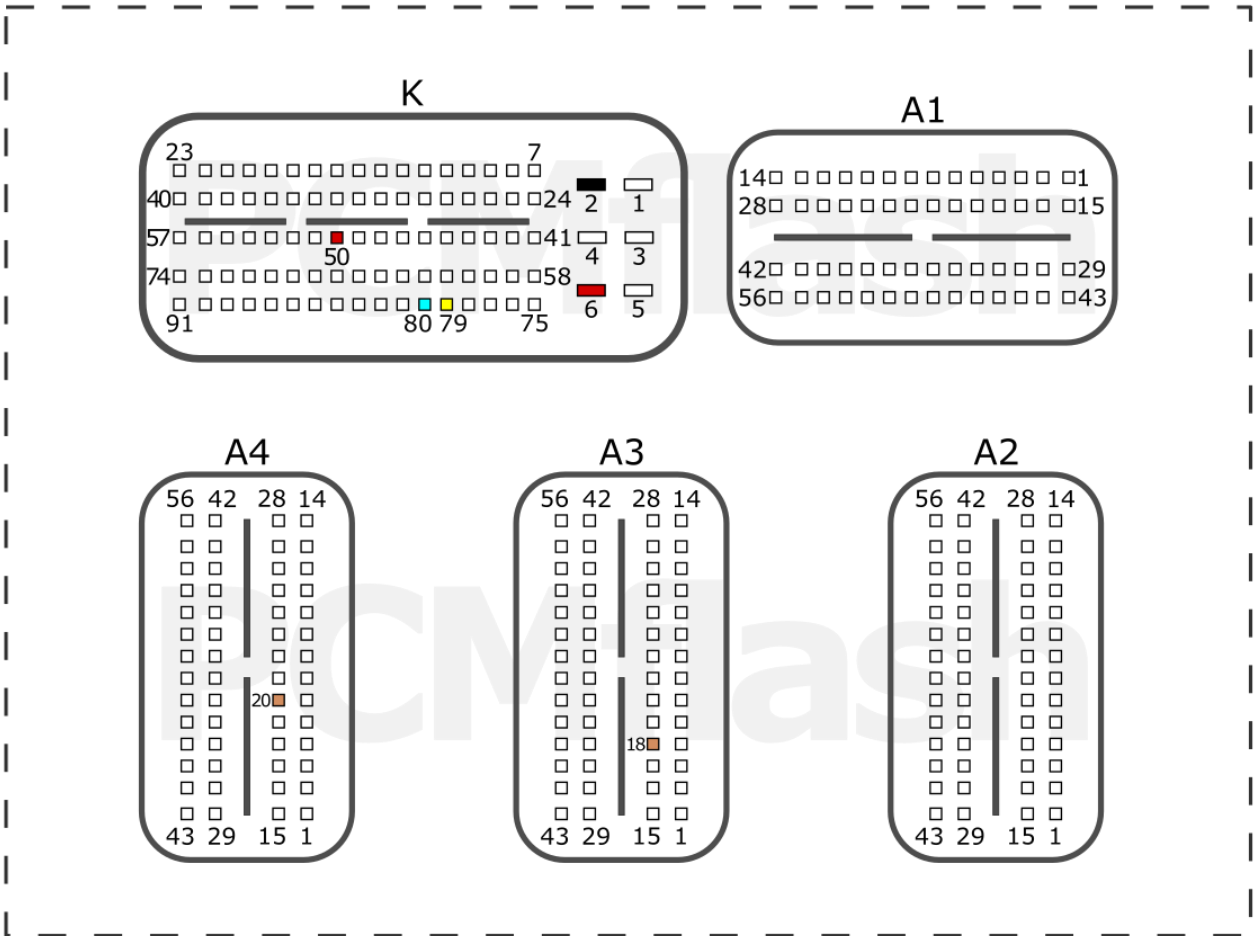
v.3

2023-03-27

# PCMflash

Engine Control Unit

## EDC17CP54 TC1793



<b>+12V</b>	K: 6, 50	<b>CAN-L</b>	K: 80
<b>GND</b>	K: 2	<b>CAN-H</b>	K: 79
<b>GPT</b>	A3: 18, A4: 20		

AMAROK

pcmflash.ru

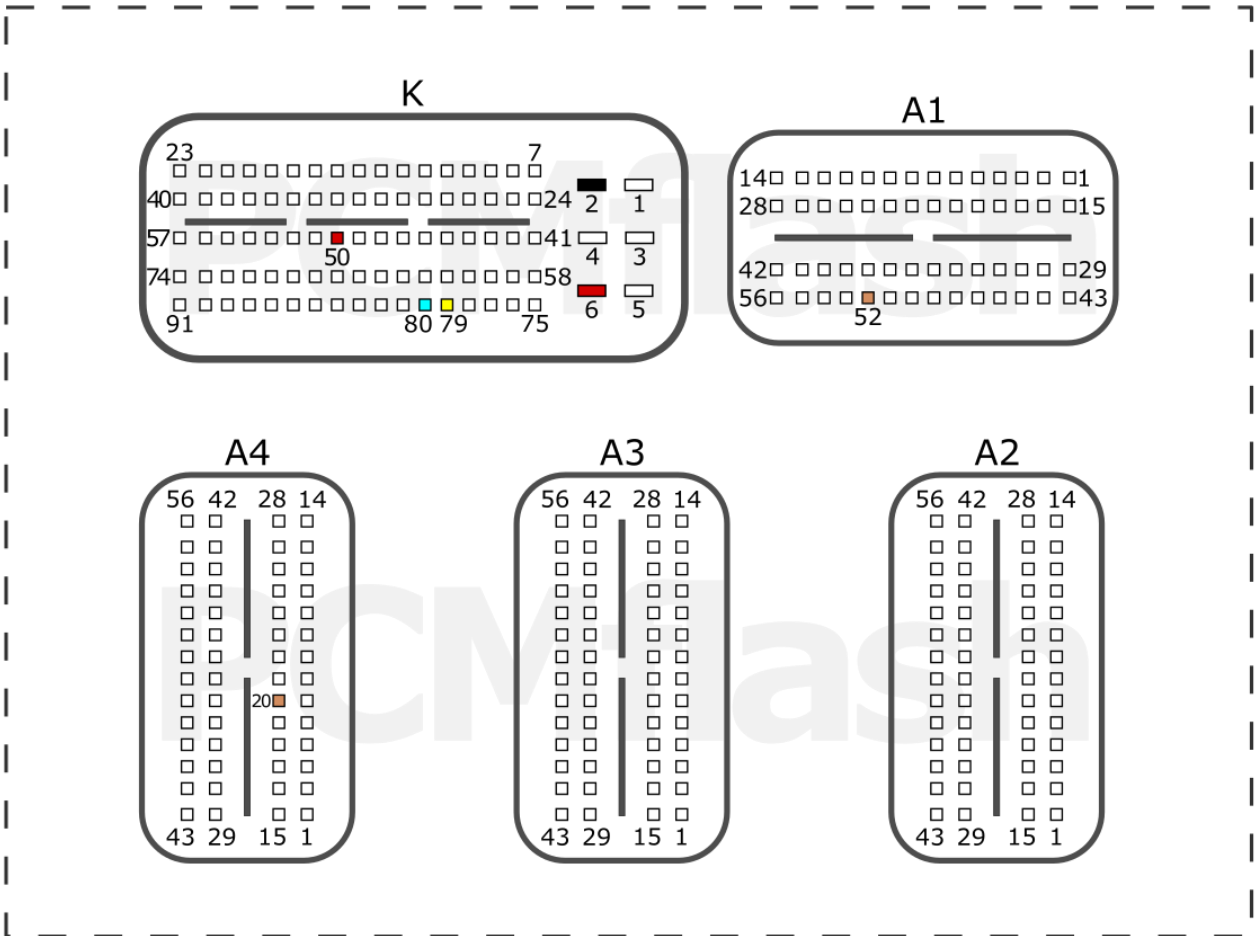
v.1

2022-12-21

# PCMflash

Engine Control Unit

## EDC17CP54 TC1793



<b>+12V</b>	K: 6, 50	<b>CAN-L</b>	K: 80
<b>GND</b>	K: 2	<b>CAN-H</b>	K: 79
<b>GPT</b>	A4: 20, A1: 52		

AUDI

pcmflash.ru

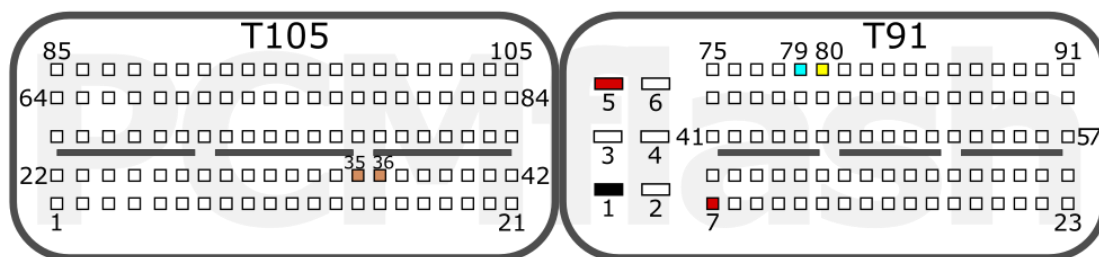
v.1

2021-10-09

# PCMflash

Engine Control Unit

EDC17CP55 TC1793



<b>+12V</b>	T91: 5, 7	<b>CAN-L</b>	T91: 79
<b>GND</b>	T91: 1	<b>CAN-H</b>	T91: 80
<b>GPT</b>	T105: 35, 36		

LAND ROVER

pcmflash.ru

v.2

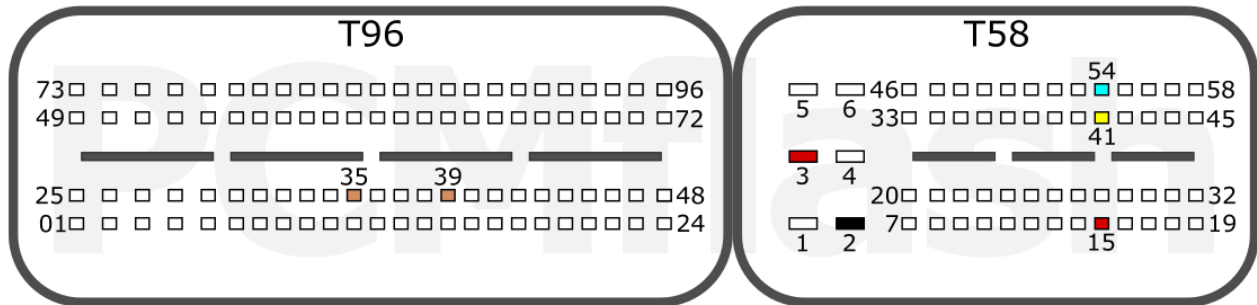
2022-06-08

# PCMflash

Engine Control Unit

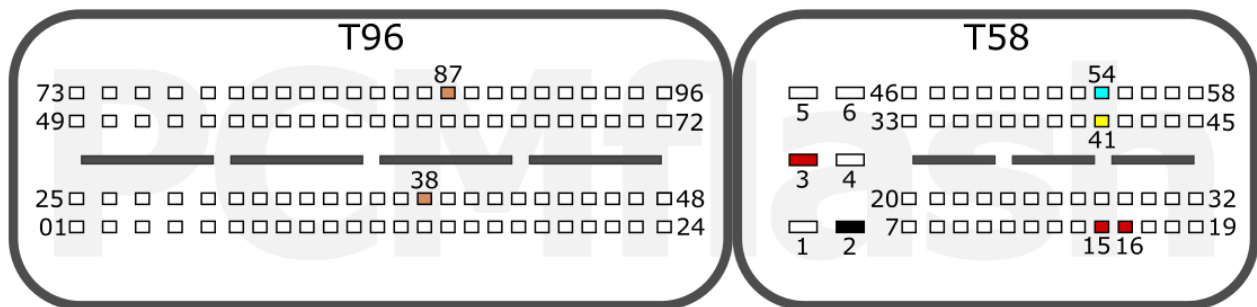
## EDC17CP57 TC1793

### Connection version 1



<b>+12V</b>	T58: 3, 15	<b>CAN-L</b>	T58: 54
<b>GND</b>	T58: 2	<b>CAN-H</b>	T58: 41
<b>GPT</b>	T96: 35, 39		

### Connection version 2



<b>+12V</b>	T58: 3, 15, 16	<b>CAN-L</b>	T58: 54
<b>GND</b>	T58: 2	<b>CAN-H</b>	T58: 41
<b>GPT</b>	T96: 87, 38		

MB

pcmflash.ru

v.1

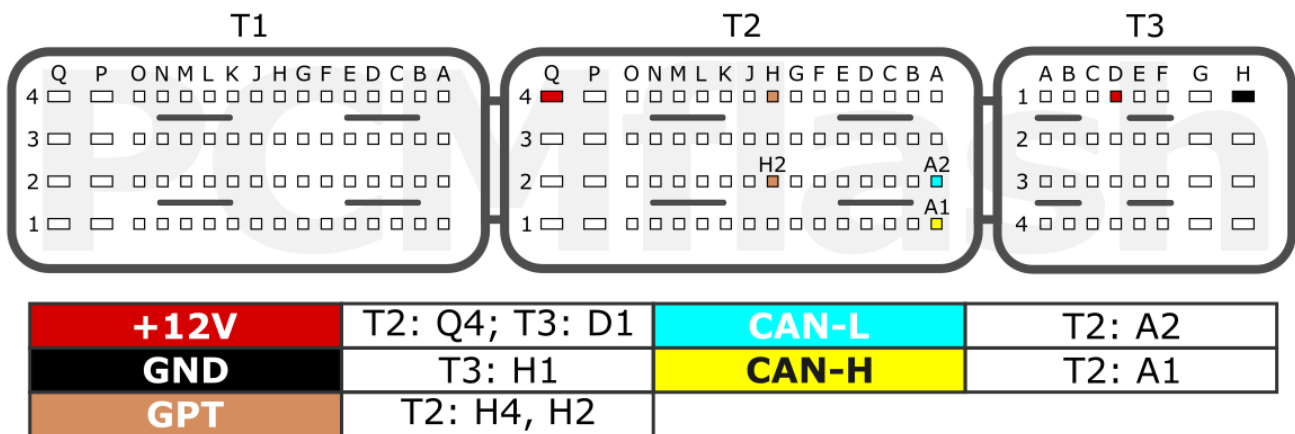
2021-10-11



# PCMflash

Engine Control Unit

EDC17CP58 TC1767



RENAULT

pcmflash.ru

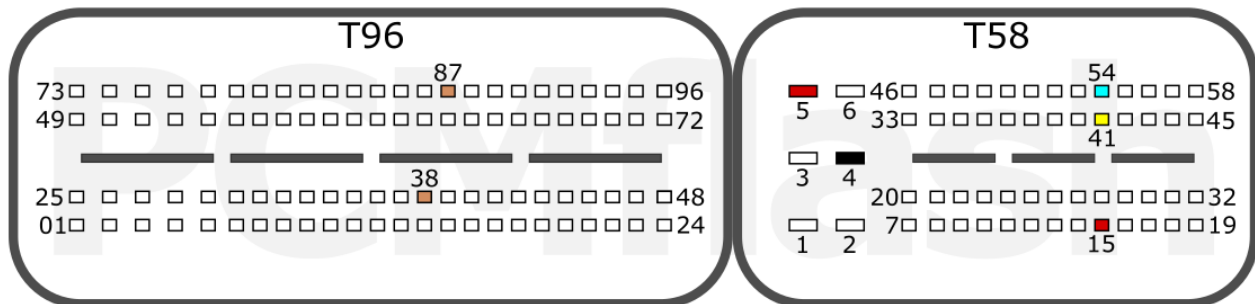
v.1

2023-09-10

# PCMflash

Engine Control Unit

EDC17CP60 TC1793



<b>+12V</b>	T58: 5, 15	<b>CAN-L</b>	T58: 54
<b>GND</b>	T58: 4	<b>CAN-H</b>	T58: 41
<b>GPT</b>	T96: 87, 38		

MB

pcmflash.ru

v.1

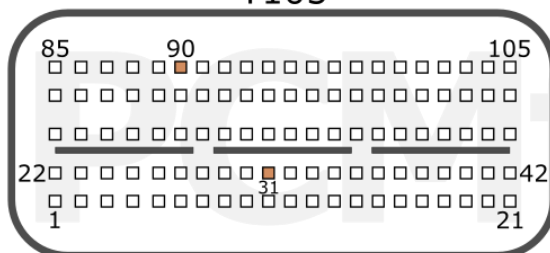
2023-05-21

# PCMflash

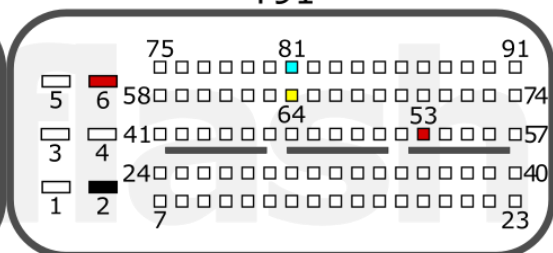
Engine Control Unit

EDC17CP62 TC1793

T105



T91



<b>+12V</b>	T91: 6, 53	<b>CAN-L</b>	T91: 81
<b>GND</b>	T91: 2	<b>CAN-H</b>	T91: 64
<b>GPT</b>	T105: 31, 90		

K/H

pcmflash.ru

v.1

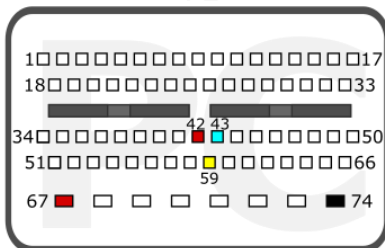
2022-02-03

# PCMflash

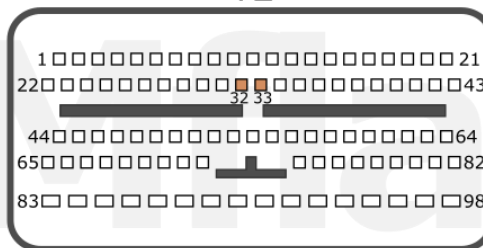
Engine Control Unit

EDC17CP65 TC1793

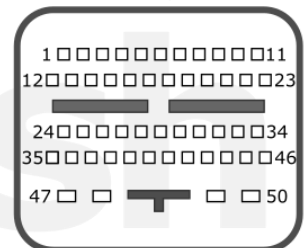
T1



T2



T3



<b>+12V</b>	T1: 42, 67	<b>CAN-L</b>	T1: 43
<b>GND</b>	T1: 74	<b>CAN-H</b>	T1: 59
<b>GPT</b>	T2: 32, 33		

FORD

pcmflash.ru

v.2

2022-08-09

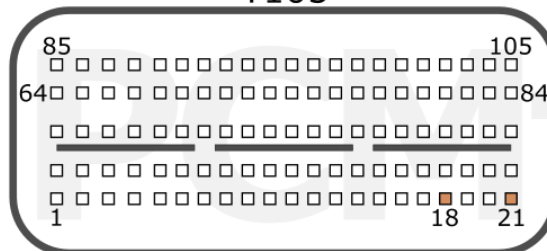


# PCMflash

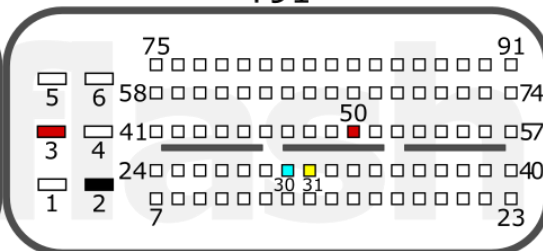
Engine Control Unit

EDC17CP74 TC1793

T105



T91



<b>+12V</b>	T91: 3, 50	<b>CAN-L</b>	T91: 30
<b>GND</b>	T91: 2	<b>CAN-H</b>	T91: 31
<b>GPT</b>	T105: 21, 18		

VAG

pcmflash.ru

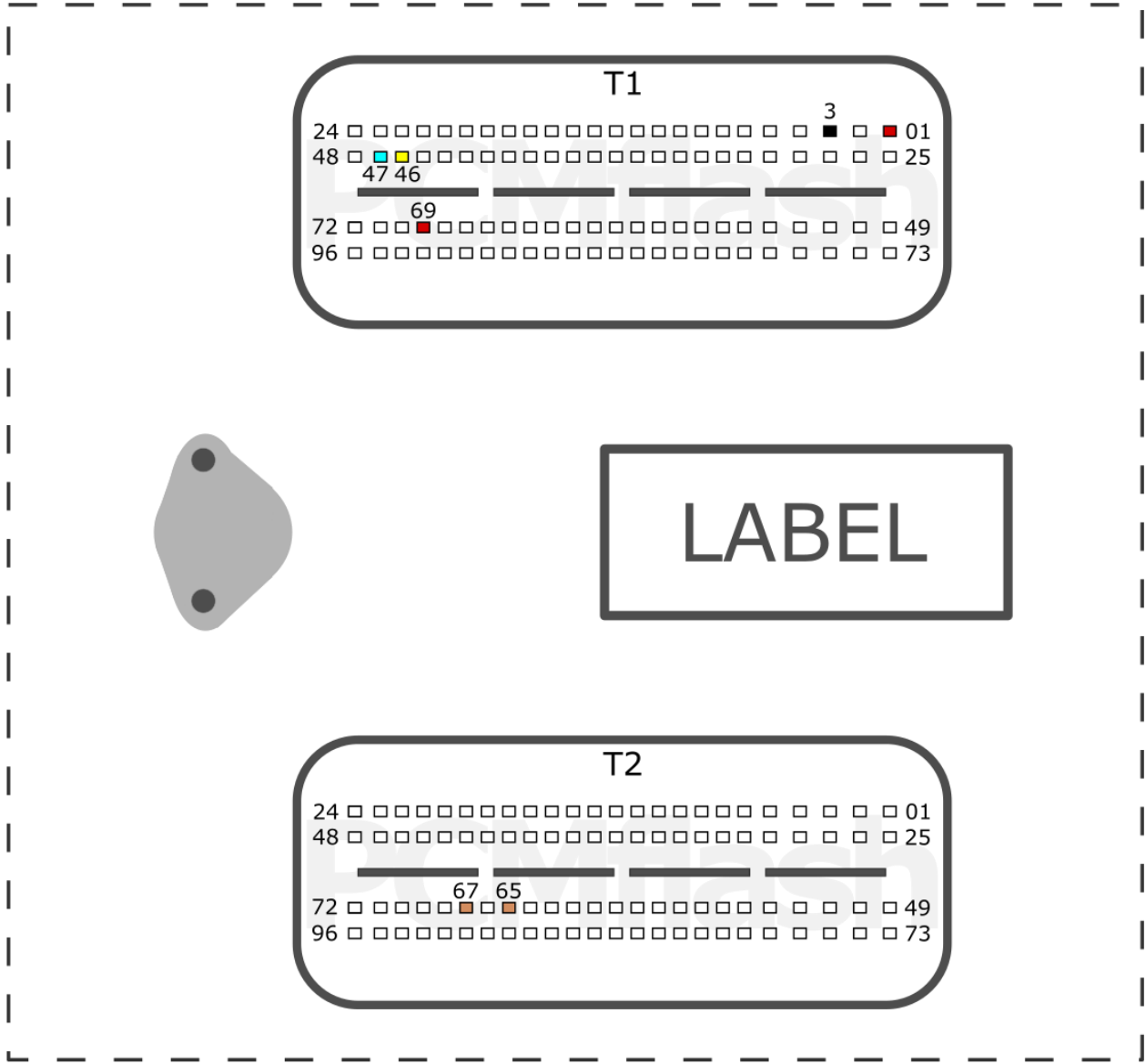
v.1

2022-01-24

# PCMflash

Engine Control Unit

## EDC17CV41 TC1797



<b>+12V</b>	T1: 1, 69	<b>CAN-L</b>	T1: 47
<b>GND</b>	T1: 3	<b>CAN-H</b>	T1: 46
<b>GPT</b>	T2: 67, 65		

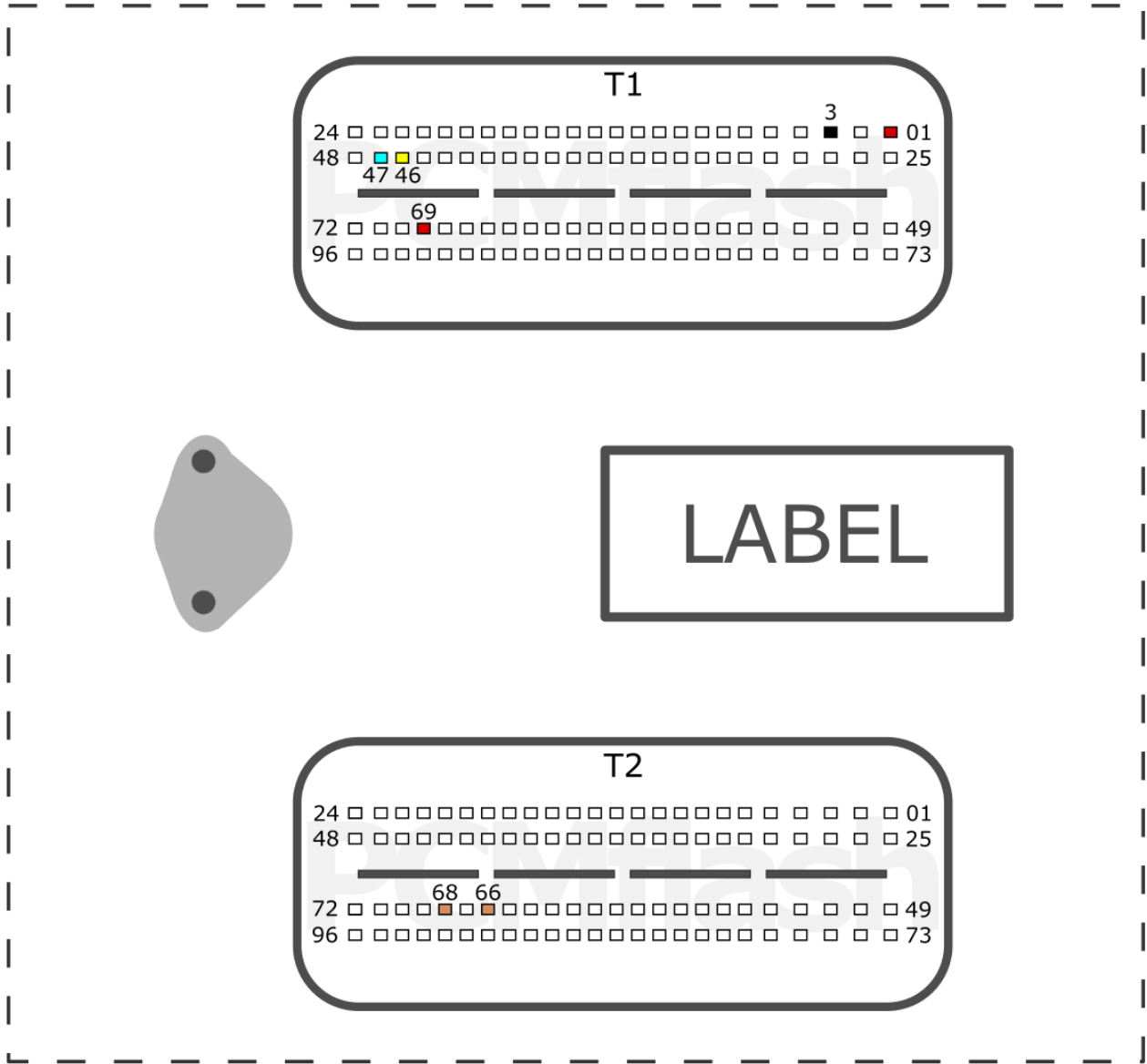
See next page/смотри следующую страницу

COMMERCIAL

# PCMflash

Engine Control Unit

## EDC17CV41 TC1797



<b>+12V</b>	T1: 1, 69	<b>CAN-L</b>	T1: 47
<b>GND</b>	T1: 3	<b>CAN-H</b>	T1: 46
<b>GPT</b>	T2: 66, 68		

COMMERCIAL

pcmflash.ru

v.1

2023-04-22

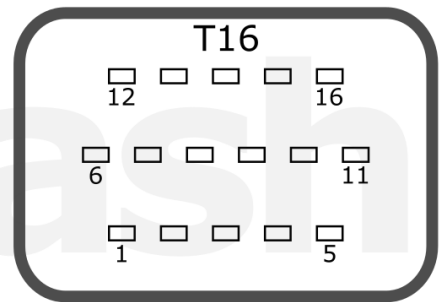
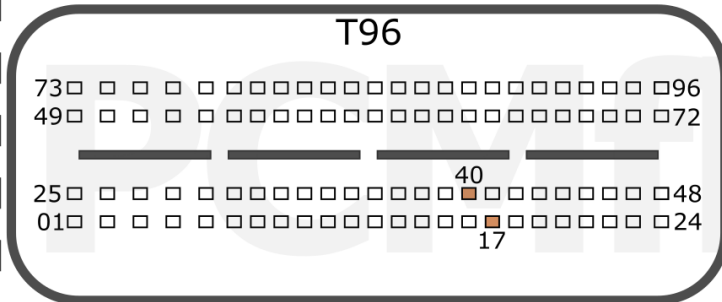


# PCMflash

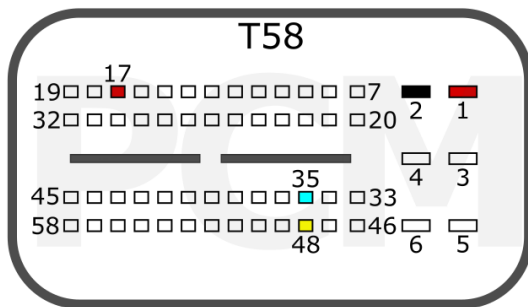
Engine Control Unit

## EDC17CV42 TC1797

### Connection version 1



LABEL



<b>+12V</b>	T58: 17, 1	<b>CAN-L</b>	T58: 35
<b>GND</b>	T58: 2	<b>CAN-H</b>	T58: 48
<b>GPT</b>	T96: 17, 40		

MAN

pcmflash.ru

v.2

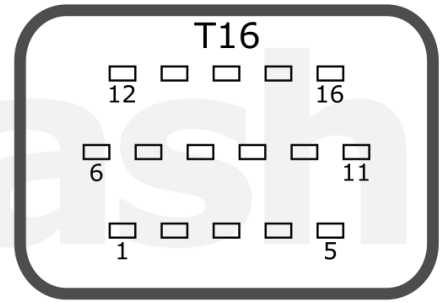
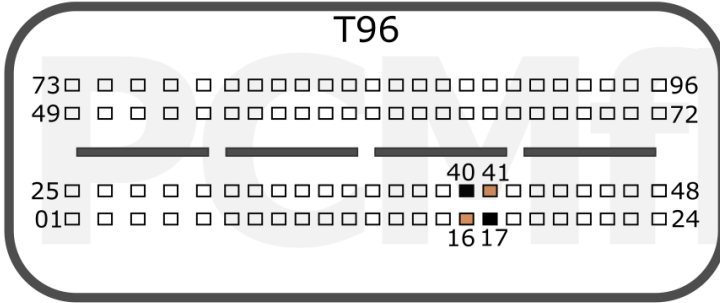
2025-01-24

# PCMflash

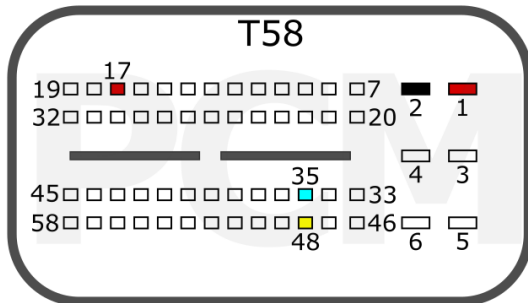
Engine Control Unit

## EDC17CV42 TC1797

### Connection version 2



LABEL



<b>+12V</b>	T58: 17, 1	<b>CAN-L</b>	T58: 35
<b>GND</b>	T96:40, 17; T58: 2	<b>CAN-H</b>	T58: 48
<b>GPT*</b>	T96: 16, 41		

\*Install 10-50 uF capacitors on each GPT line/  
Установите конденсаторы 10-50 мкФ на каждую GPT линию

MAN

pcmflash.ru

v.2

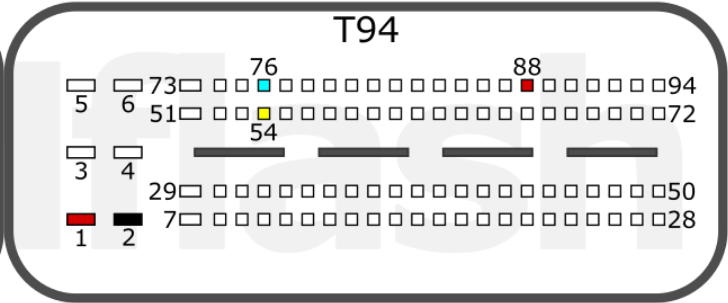
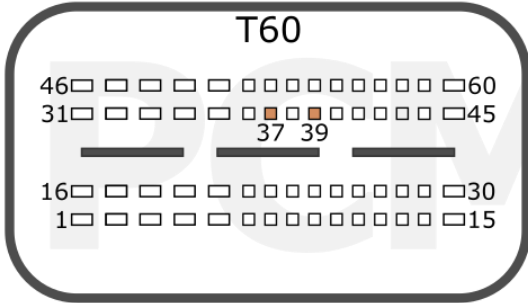
2025-01-24

# PCMflash

Engine Control Unit

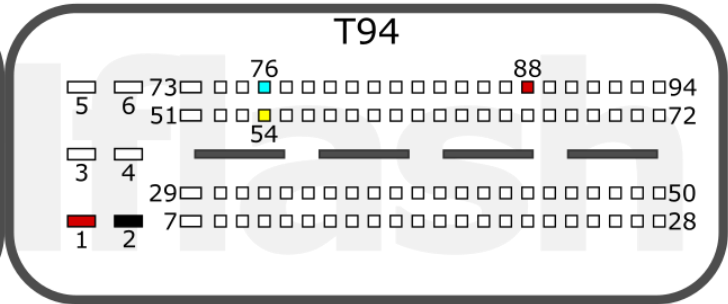
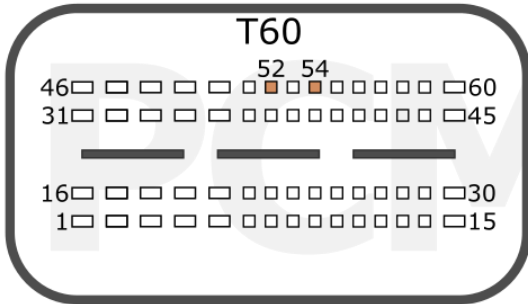
## EDC17CV43/CV44 TC1767

### Connection version 1



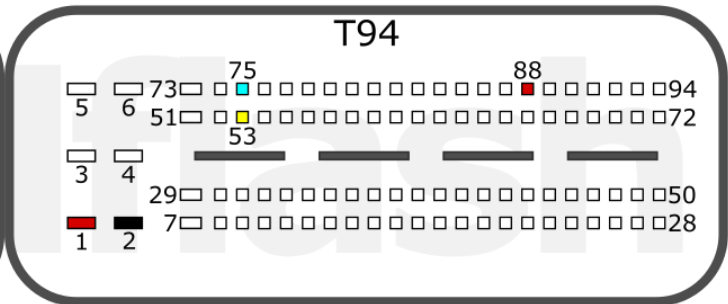
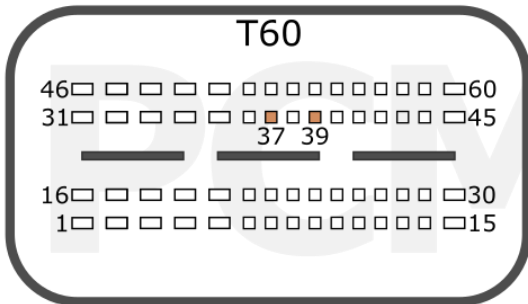
<b>+12V</b>	T94: 1, 88	<b>CAN-L</b>	T94: 76
<b>GND</b>	T94: 2	<b>CAN-H</b>	T94: 54
<b>GPT</b>	T60: 37, 39		

### Connection version 2



<b>+12V</b>	T94: 1, 88	<b>CAN-L</b>	T94: 76
<b>GND</b>	T94: 2	<b>CAN-H</b>	T94: 54
<b>GPT</b>	T60: 52, 54		

### Connection version 3



<b>+12V</b>	T94: 1, 88	<b>CAN-L</b>	T94: 75
<b>GND</b>	T94: 2	<b>CAN-H</b>	T94: 53
<b>GPT</b>	T60: 37, 39		

FAW

pcmflash.ru

v.4

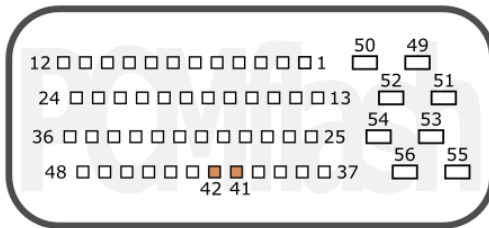
2025-02-12

# PCMflash

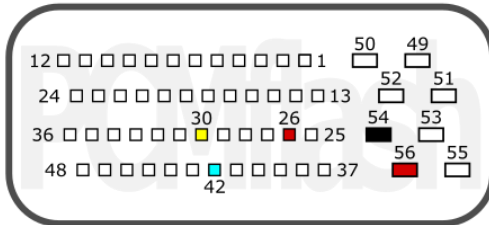
Engine Control Unit

## EDC17CV45 TC1782

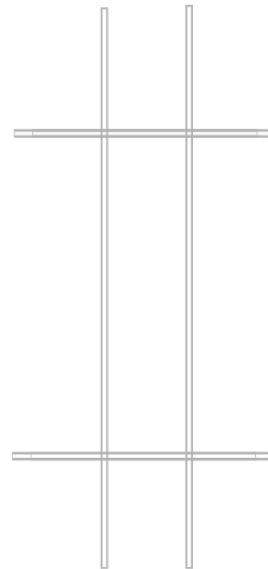
LABEL



T1



T2



<b>+12V</b>	T2: 26, 56	<b>CAN-L</b>	T2: 42
<b>GND</b>	T2: 54	<b>CAN-H</b>	T2: 30
<b>GPT</b>	T1: 41, 42		

KUBOTA

pcmflash.ru

v.1

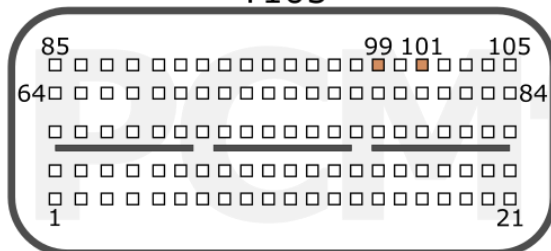
2024-05-27

# PCMflash

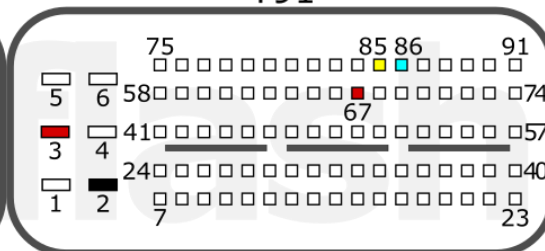
Engine Control Unit

## EDC17CV52 TC1797

T105



T91



<b>+12V</b>	T91: 3, 67	<b>CAN-L</b>	T91: 86
<b>GND</b>	T91: 2	<b>CAN-H</b>	T91: 85
<b>GPT</b>	T105: 99, 101		

DEUTZ

pcmflash.ru

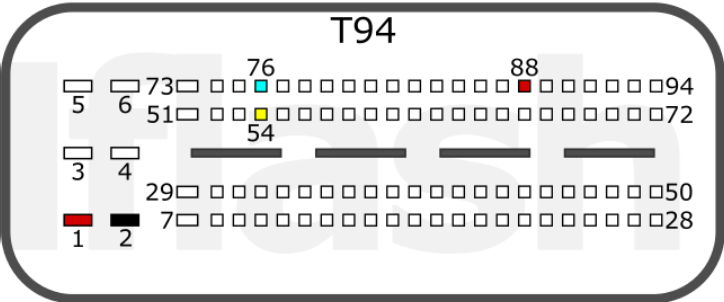
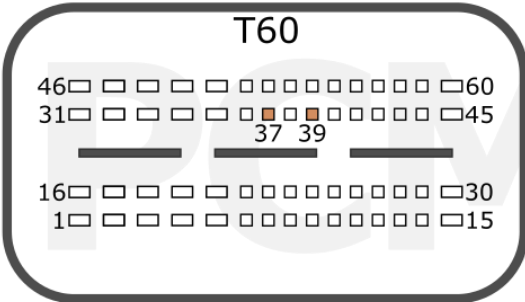
v.1

2021-10-12

# PCMflash

Engine Control Unit

EDC17CV53/CV54/CV56 TC1767



<b>+12V</b>	T94: 1, 88	<b>CAN-L</b>	T94: 76
<b>GND</b>	T94: 2	<b>CAN-H</b>	T94: 54
<b>GPT</b>	T60: 37, 39		

DEUTZ

FOTON

PAZ

pcmflash.ru

v.2

2022-05-23



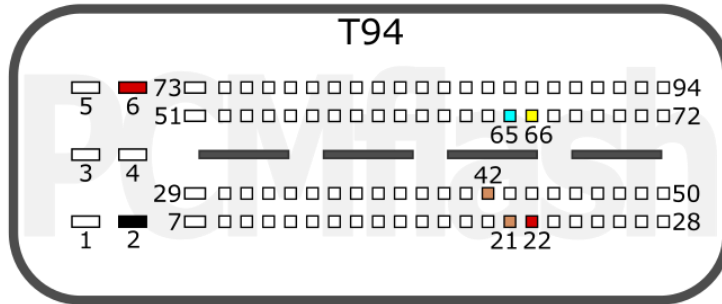




# PCMflash

AdBlue Control Unit

## DCU17CV51 TC1724



<b>+12V</b>	6, 22	<b>CAN-L</b>	65
<b>GND</b>	2	<b>CAN-H</b>	66
<b>GPT</b>	21, 42		

ALL

pcmflash.ru

v.1

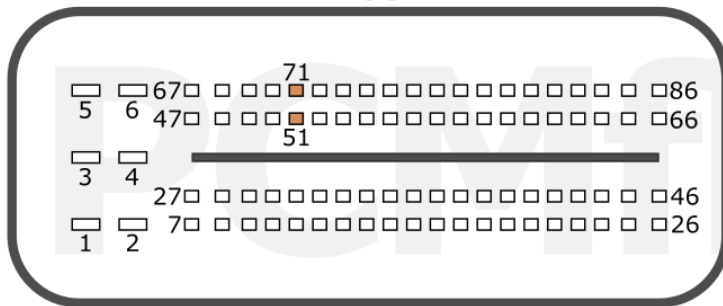
2024-04-18

# PCMflash

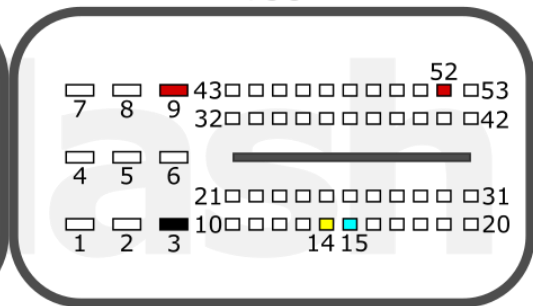
AdBlue Control Unit

## DCU17HD01 TC1766

T86



T53



<b>+12V</b>	T53: 9, 52	<b>CAN-L</b>	T53: 15
<b>GND</b>	T53: 3	<b>CAN-H</b>	T53: 14
<b>GPT</b>	T86: 71, 51		

HINO

pcmflash.ru

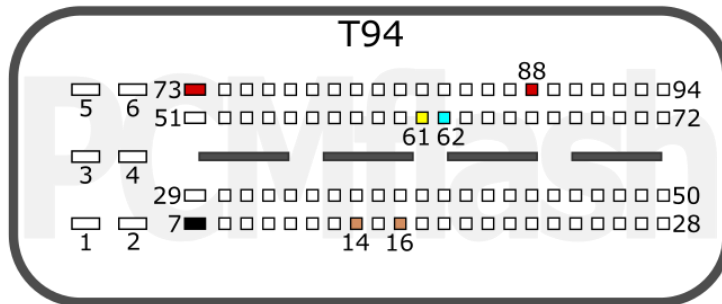
v.2

2024-04-18

# PCMflash

AdBlue Control Unit

## DCU17PC01 TC1766



<b>+12V</b>	73, 88	<b>CAN-L</b>	62
<b>GND</b>	7	<b>CAN-H</b>	61
<b>GPT</b>	14, 16		

FORD

MB

pcmflash.ru

v.2

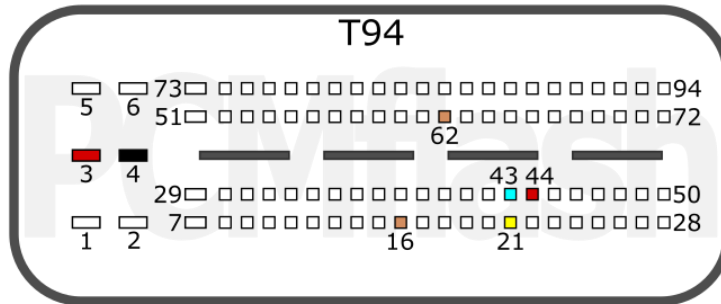
2024-04-18

# PCMflash

AdBlue Control Unit

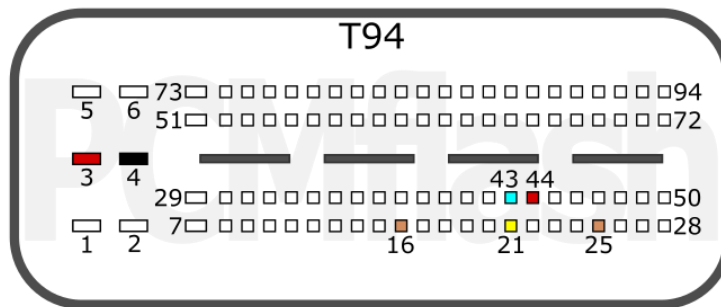
## DCU17PC42/PC43 TC1724

### Connection version 1



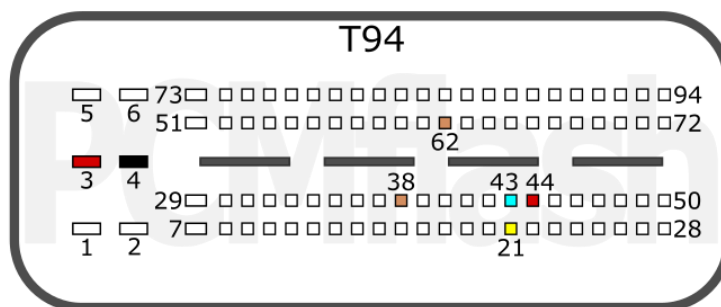
<b>+12V</b>	3, 44	<b>CAN-L</b>	43
<b>GND</b>	4	<b>CAN-H</b>	21
<b>GPT</b>	16, 62		

### Connection version 2



<b>+12V</b>	3, 44	<b>CAN-L</b>	43
<b>GND</b>	4	<b>CAN-H</b>	21
<b>GPT</b>	16, 25		

### Connection version 3



<b>+12V</b>	3, 44	<b>CAN-L</b>	43
<b>GND</b>	4	<b>CAN-H</b>	21
<b>GPT</b>	38, 62		