

PCMtuner module 71

Bosch MEDC17 Bootloader

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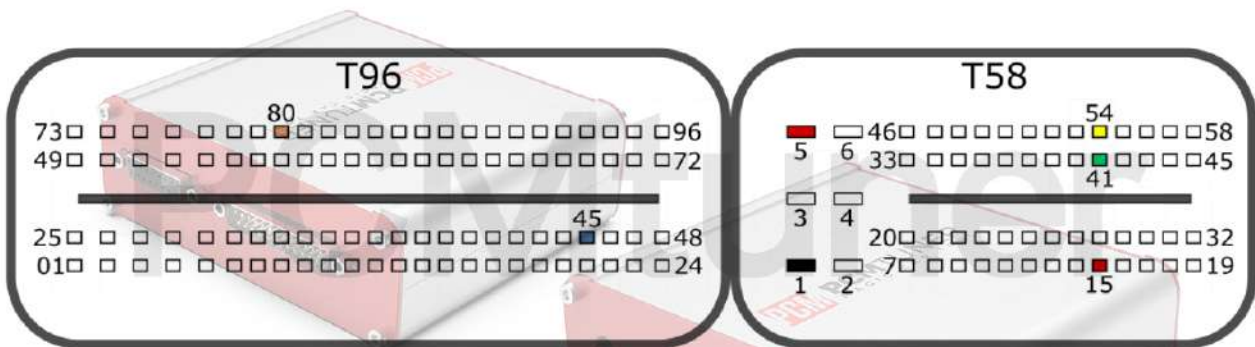
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PCMtuner

Engine Control Unit

MED17.0 TC1767



+12V	T58: 5, 15	CAN-L	T58: 41
GND	T58: 1	CAN-H	T58: 54
GPT0	GPT1	T96: 80, 45	

VOLVO

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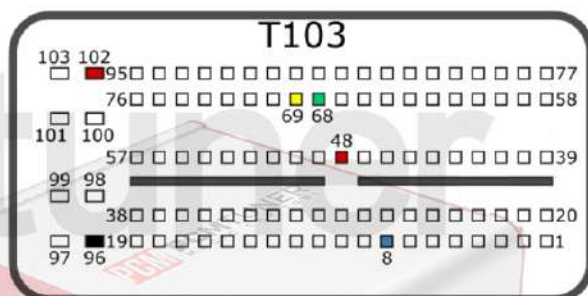
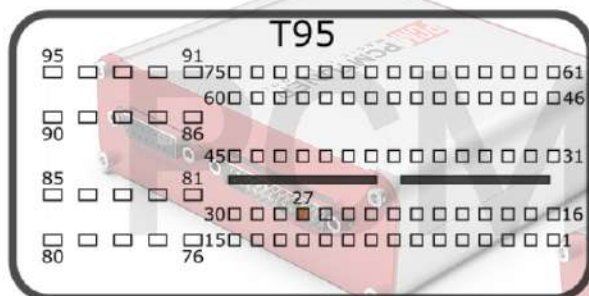
v.2

2022-05-12

PCMtuner

Engine Control Unit

MEDG17.0 TC1797



+12V	T103: 102, 48	CAN-L	T103: 68
GND	T103: 96	CAN-H	T103: 69
GPT0	GPT1	T103:8, T95: 27	

FORD

tuner-box.com

v.2

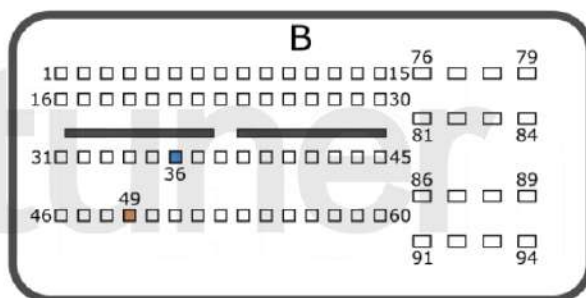
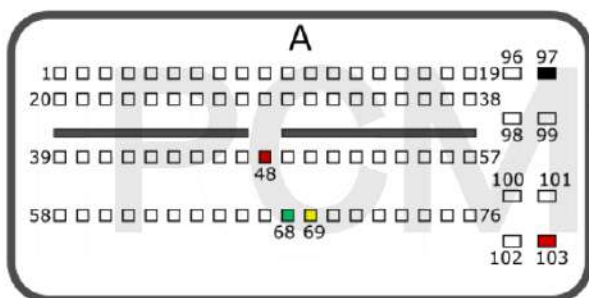
2022-05-12

PCMtuner

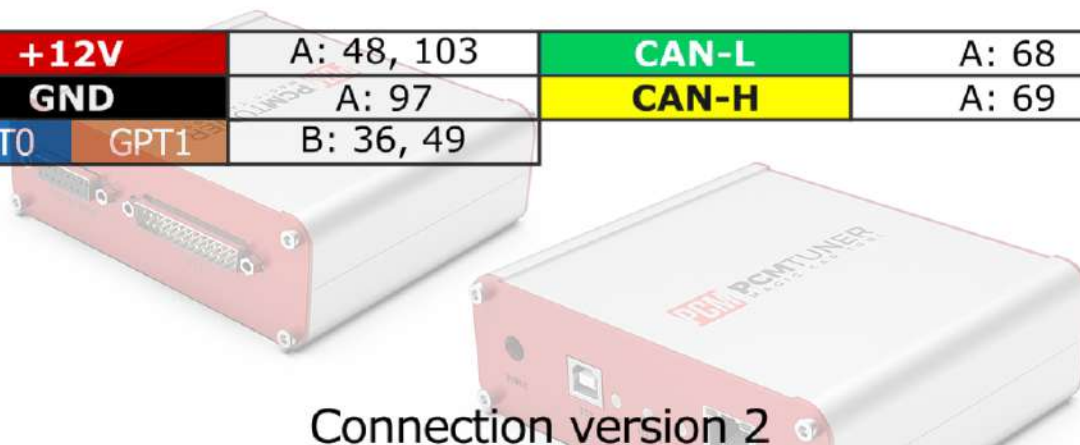
Engine Control Unit

MED17.0.1 TC1767

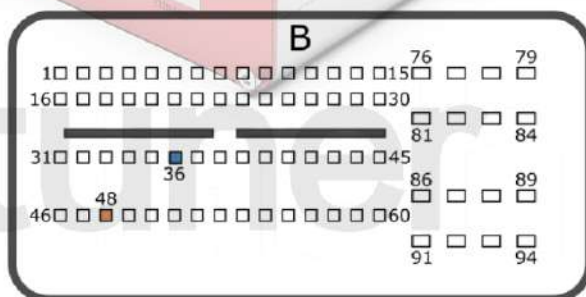
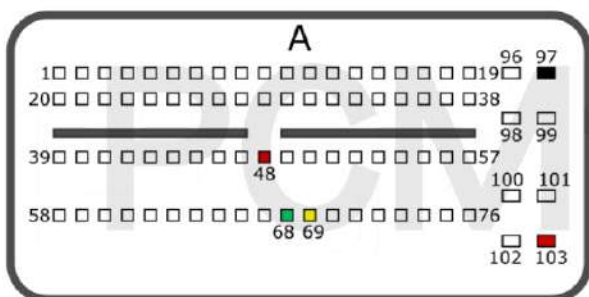
Connection version 1



+12V	A: 48, 103	CAN-L	A: 68
GND	A: 97	CAN-H	A: 69
GPT0	GPT1	B: 36, 49	



Connection version 2



+12V	A: 48, 103	CAN-L	A: 68
GND	A: 97	CAN-H	A: 69
GPT0	GPT1	B: 36, 48	

FORD

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v.2

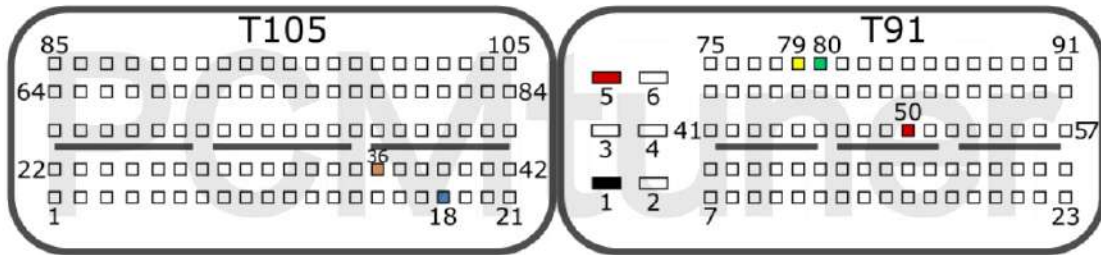
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Engine Control Unit

MED17.1.1 TC1797

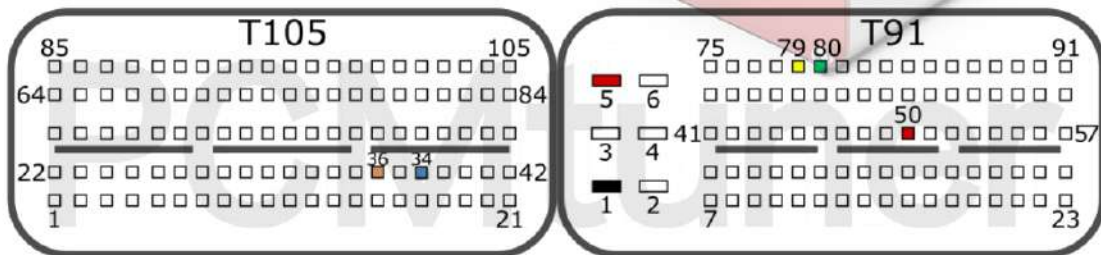
AUDI



+12V	T91: 5, 50	CAN-L	T91: 80
GND	T91: 1	CAN-H	T91: 79
GPT0	GPT1	T105: 18, 36	



VOLKSWAGEN



+12V	T91: 5, 50	CAN-L	T91: 80
GND	T91: 1	CAN-H	T91: 79
GPT0	GPT1	T105: 34, 36	

VAG

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v.2

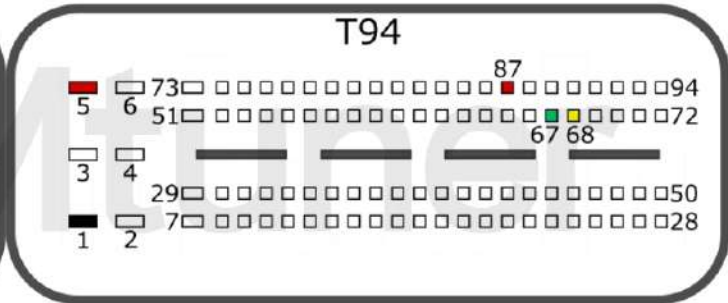
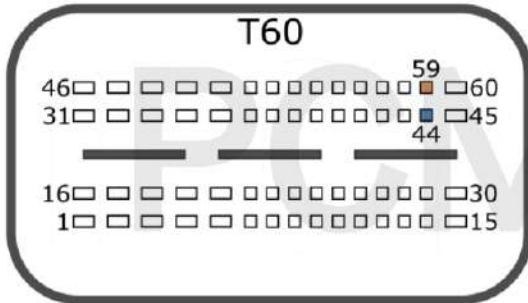
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PCMtuner

Engine Control Unit

MED17.1.6 TC1797

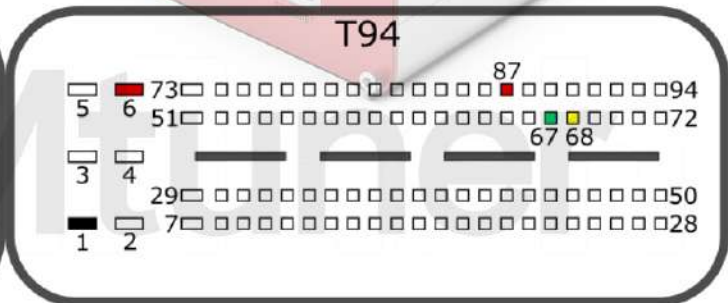
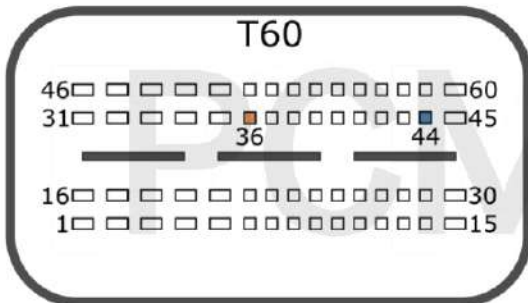
VAG



+12V	T94: 5, 87	CAN-L	T94: 67
GND	T94: 1	CAN-H	T94: 68
GPT0	GPT1	T60: 44, 59	



PORSCHE



+12V	T94: 6, 87	CAN-L	T94: 67
GND	T94: 1	CAN-H	T94: 68
GPT0	GPT1	T60: 44, 36	

PORSCHE

VAG

tuner-box.com

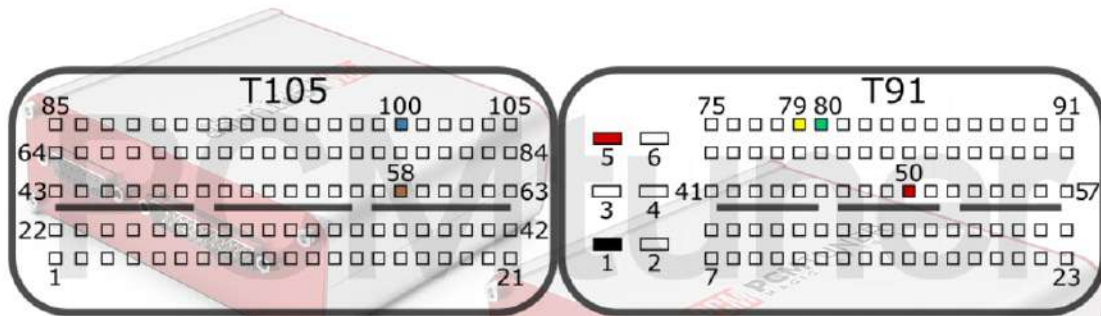
v.2

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PCMtuner

Engine Control Unit

MED17.1.10 TC1793



+12V	T91: 5, 50	CAN-L	T91: 80
GND	T91: 1	CAN-H	T91: 79
GPT0 GPT1	T105: 100, 58		

AUDI

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v.2

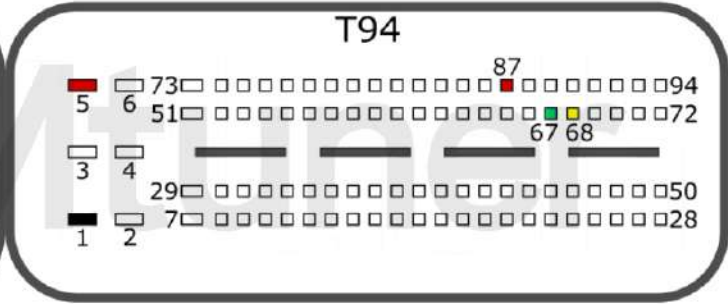
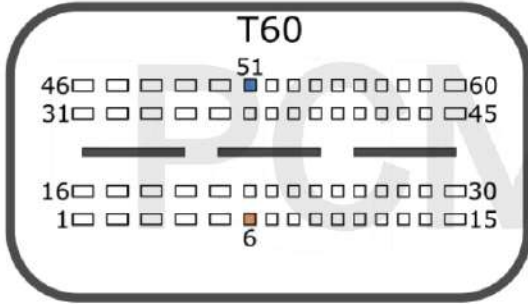
2022-05-12

PCMtuner

Engine Control Unit

MED17.1.21 TC1793

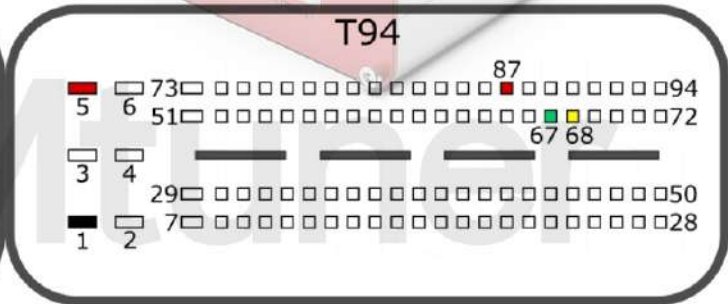
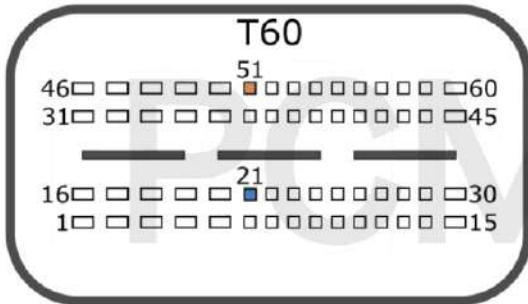
Connection version 1



+12V	T94: 5, 87	CAN-L	T94: 67
GND	T94: 1	CAN-H	T94: 68
GPT0 GPT1	T60: 51, 6		



Connection version 2



+12V	T94: 5, 87	CAN-L	T94: 67
GND	T94: 1	CAN-H	T94: 68
GPT0 GPT1	T60: 21, 51		

VAG

tuner-box.com

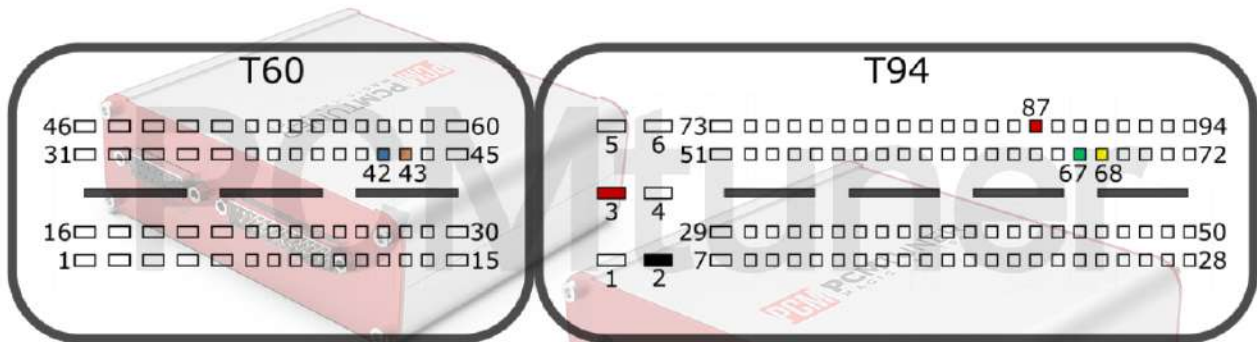
v.2

2022-05-12

PCMtuner

Engine Control Unit

MED17.1.27 TC1793



+12V	T94: 3, 87	CAN-L	T94: 67
GND	T94: 2	CAN-H	T94: 68
GPT0	GPT1	T60: 42, 43	

VAG

tuner-box.com

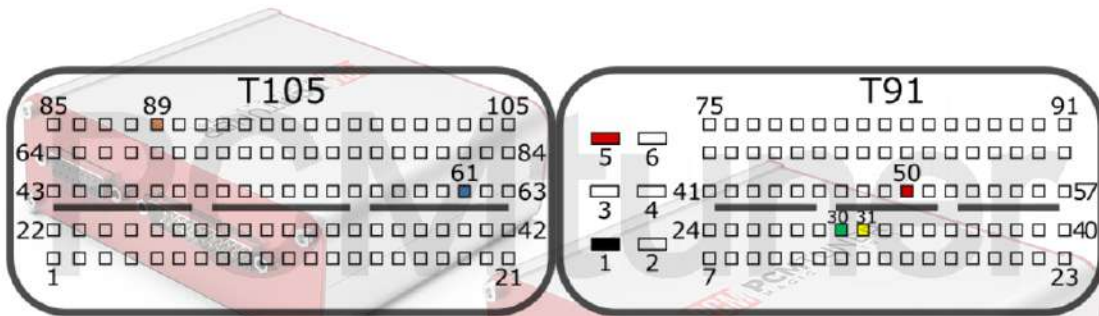
v.2

2022-05-12

PCMtuner

Engine Control Unit

MED17.1.62 TC1793



+12V	T91: 5, 50	CAN-L	T91: 30
GND	T91: 1	CAN-H	T91: 31
GPT0 GPT1	T105: 61, 89		

VAG

tuner-box.com

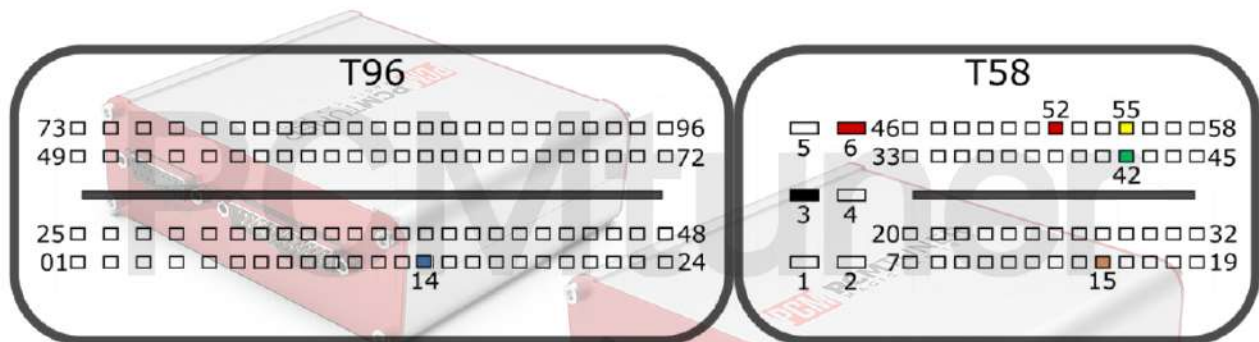
v.2

2022-05-12

PCMtuner

Engine Control Unit

ME17.2 TC1797



+12V	T58: 6, 52	CAN-L	T58: 42
GND	T58: 3	CAN-H	T58: 55
GPT0	GPT1	T96: 14, T58:15	

BMW

tuner-box.com

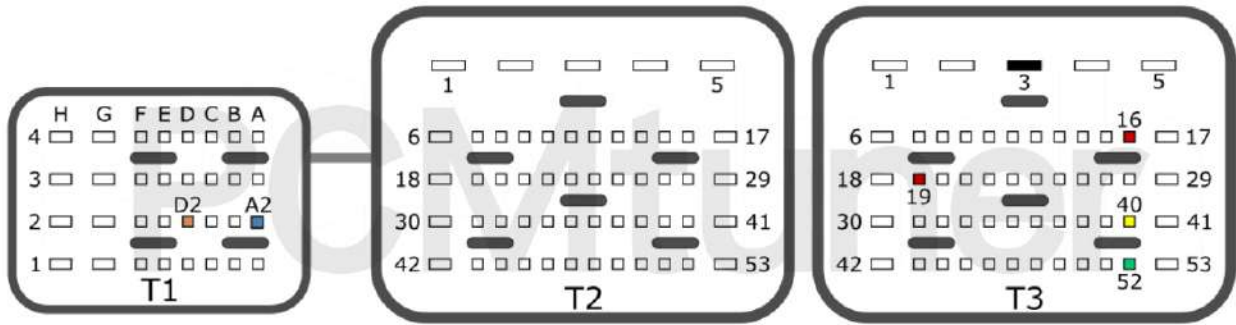
v.2

2022-05-12

PCMtuner

Engine Control Unit
MED17.2 TC1796

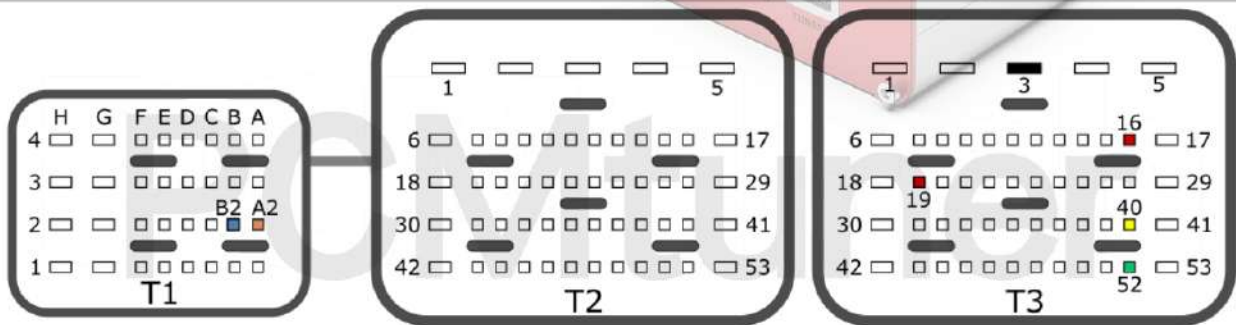
Connection version 1



+12V	T3: 16, 19	CAN-L	T3: 52
GND	T3: 3	CAN-H	T3: 40
GPT0	GPT1	T1: A2, D2	



Connection version 2



+12V	T3: 16, 19	CAN-L	T3: 52
GND	T3: 3	CAN-H	T3: 40
GPT0	GPT1	T1: B2, A2	

MINI

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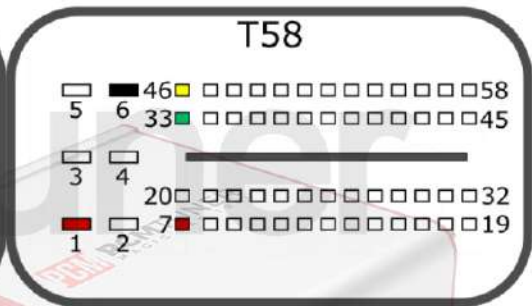
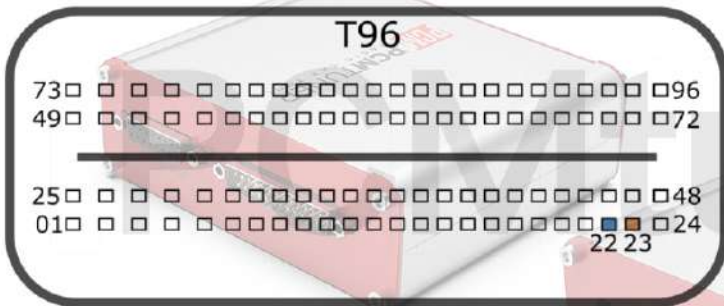
v.2

2022-05-12

PCMtuner

Engine Control Unit

MEV17.2 TC1796



+12V	T58: 1, 7	CAN-L	T58: 33
GND	T58: 6	CAN-H	T58: 46
GPT0	GPT1	T96: 22, 23	

BMW

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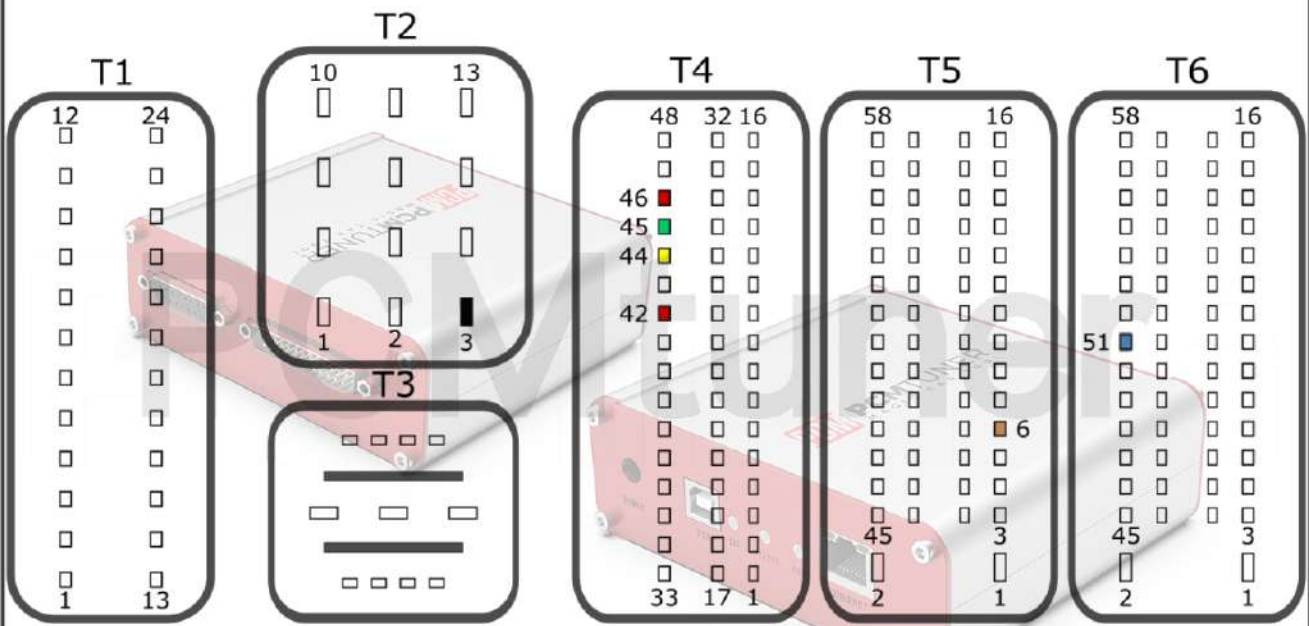
v.2

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PCMtuner

Engine Control Unit

MEVD17.2 TC1797



+12V	T4: 42, 46	CAN-L	T4: 45
GND	T2: 3	CAN-H	T4: 44
GPT0	GPT1	T6: 51, T5: 6	

BMW

tuner-box.com

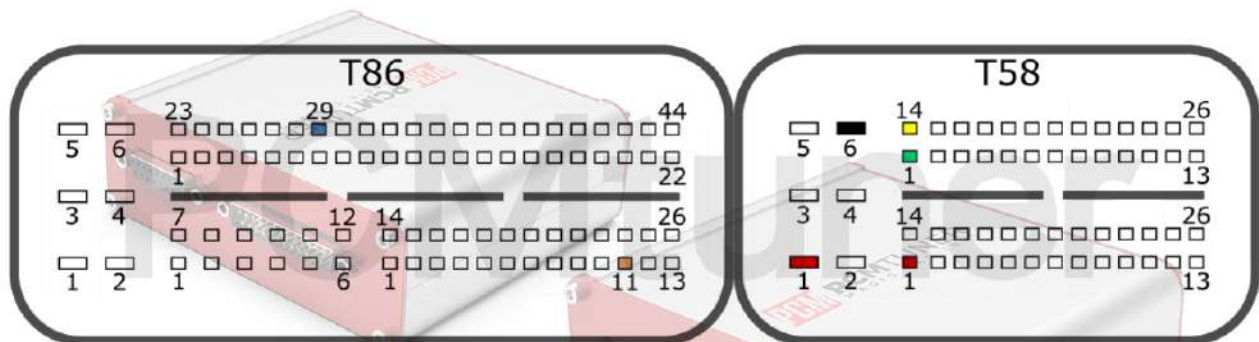
v.2

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PCMtuner

Engine Control Unit

ME(V)17.2.1 TC1796



+12V	T58: 1, 1	CAN-L	T58: 1
GND	T58: 6	CAN-H	T58: 14
GPT0	GPT1	T86: 29, 11	

BMW

tuner-box.com

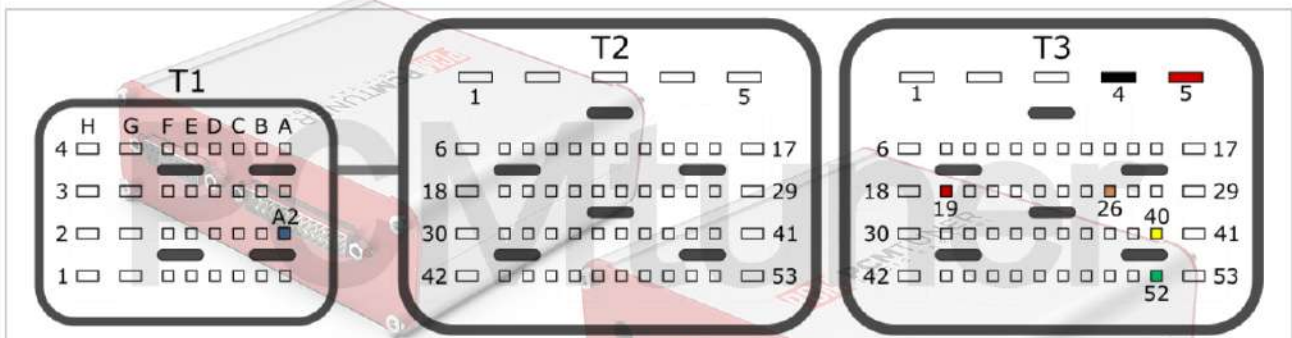
v.2

2022-05-12

PCMtuner

Engine Control Unit

MEV17.2.2 TC1767



+12V	T3: 5, 19	CAN-L	T3: 52
GND	T3: 4	CAN-H	T3: 40
GPT0	GPT1	T1: A2, T3:26	

BMW

tuner-box.com

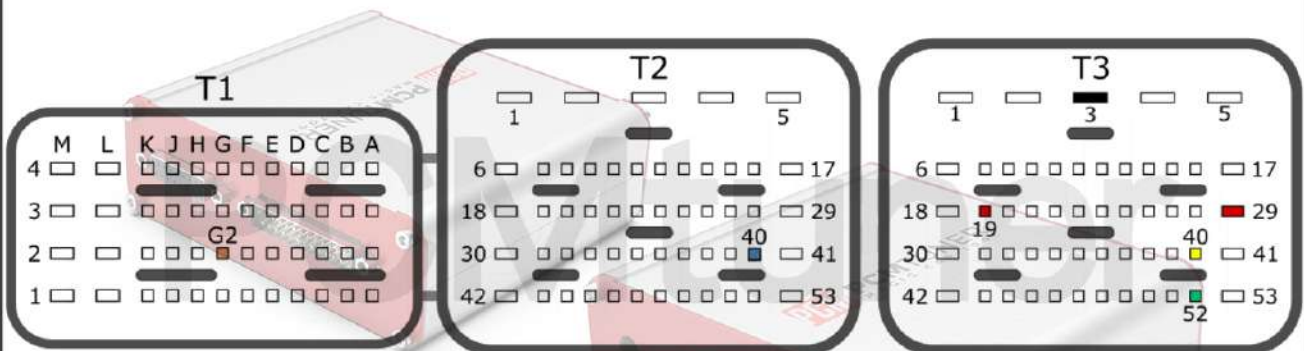
v.2

2022-05-12

PCMtuner

Engine Control Unit

MEVD17.2.2 TC1797



+12V	T3: 19, 29	CAN-L	T3: 52
GND	T3: 3	CAN-H	T3: 40
GPT0	GPT1	T2: 40, T1: G2	

MINI

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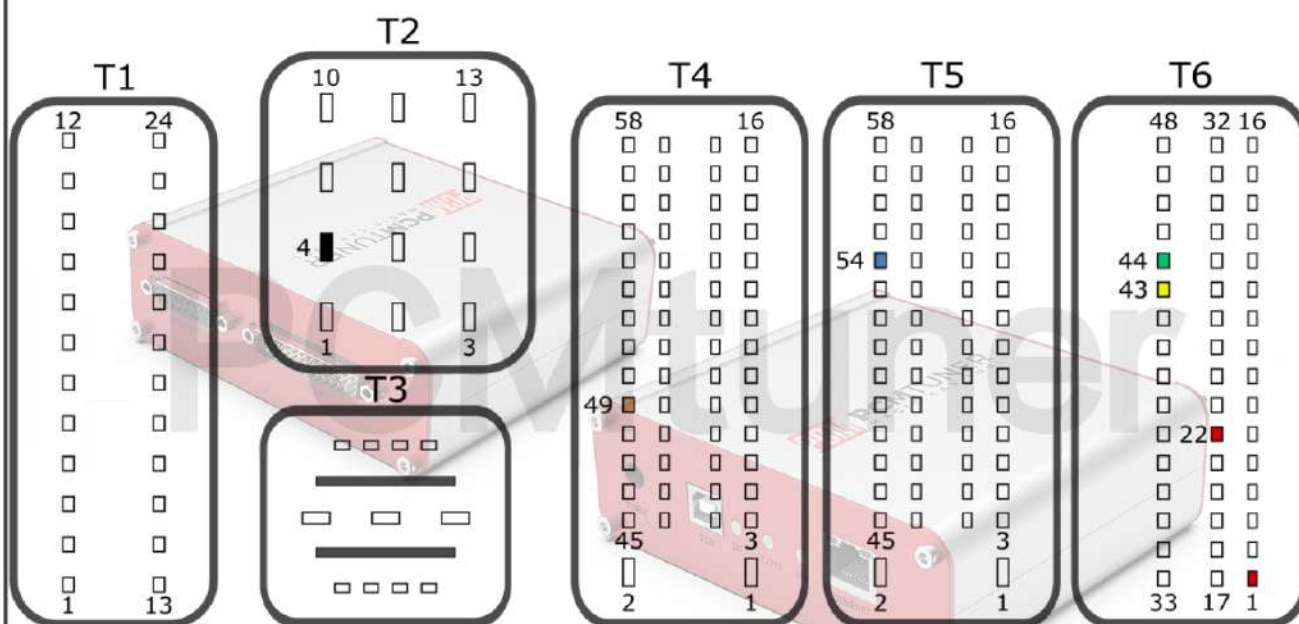
v.2

2022-05-12

PCMtuner

Engine Control Unit

MEVD17.2.3 TC1793



+12V	T6: 22, 1	CAN-L	T6: 44
GND	T2: 4	CAN-H	T6: 43
GPT0	GPT1	T5: 54, T4: 49	

BMW

tuner-box.com

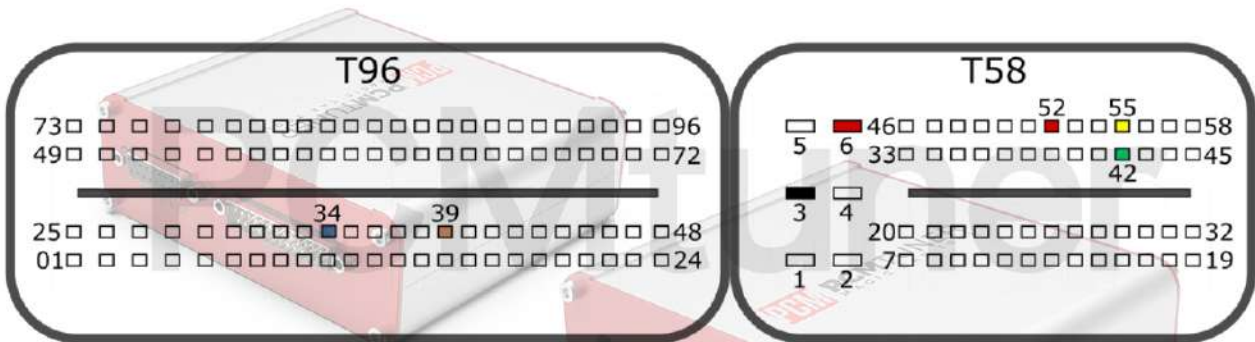
v.2

2022-05-12

PCMtuner

Engine Control Unit

ME17.2.4 TC1793



+12V	T58: 6, 52	CAN-L	T58: 42
GND	T58: 3	CAN-H	T58: 55
GPT0	GPT1	T96: 34, 39	

BMW

tuner-box.com

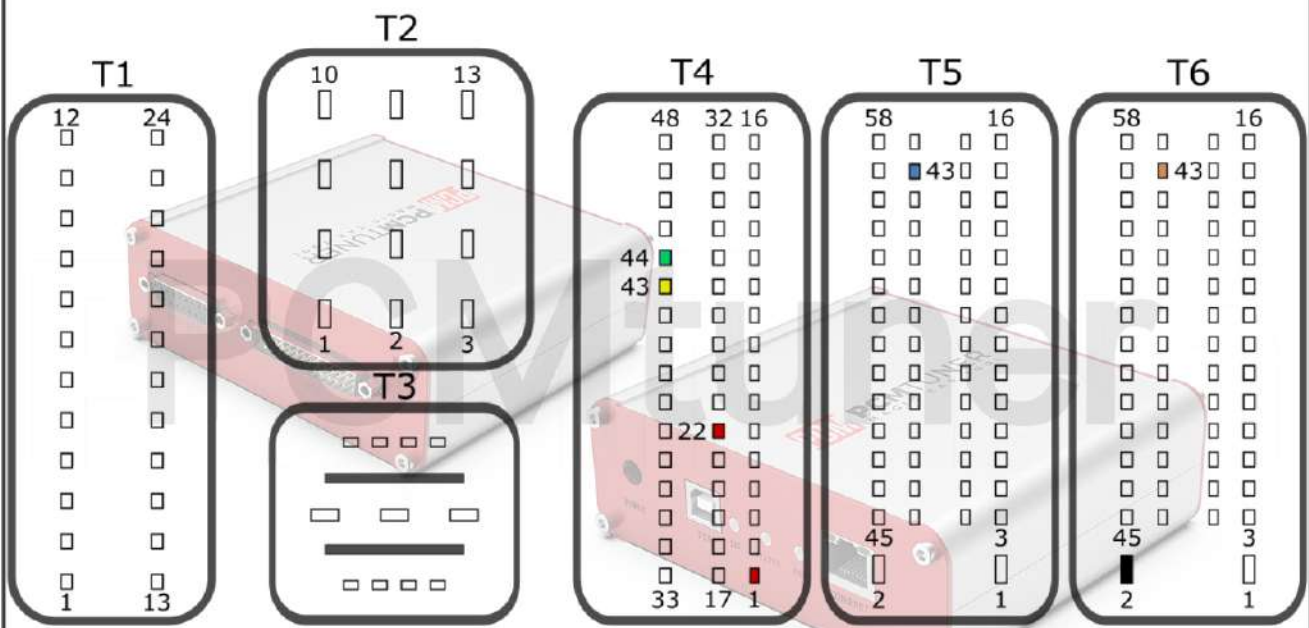
v.2

2022-05-12

PCMtuner

Engine Control Unit

MEVD17.2.4 TC1797



+12V	T4: 1, 22	CAN-L	T4: 44
GND	T6: 2	CAN-H	T4: 43
GPT0	GPT1	T5: 43, T6: 43	

BMW

tuner-box.com

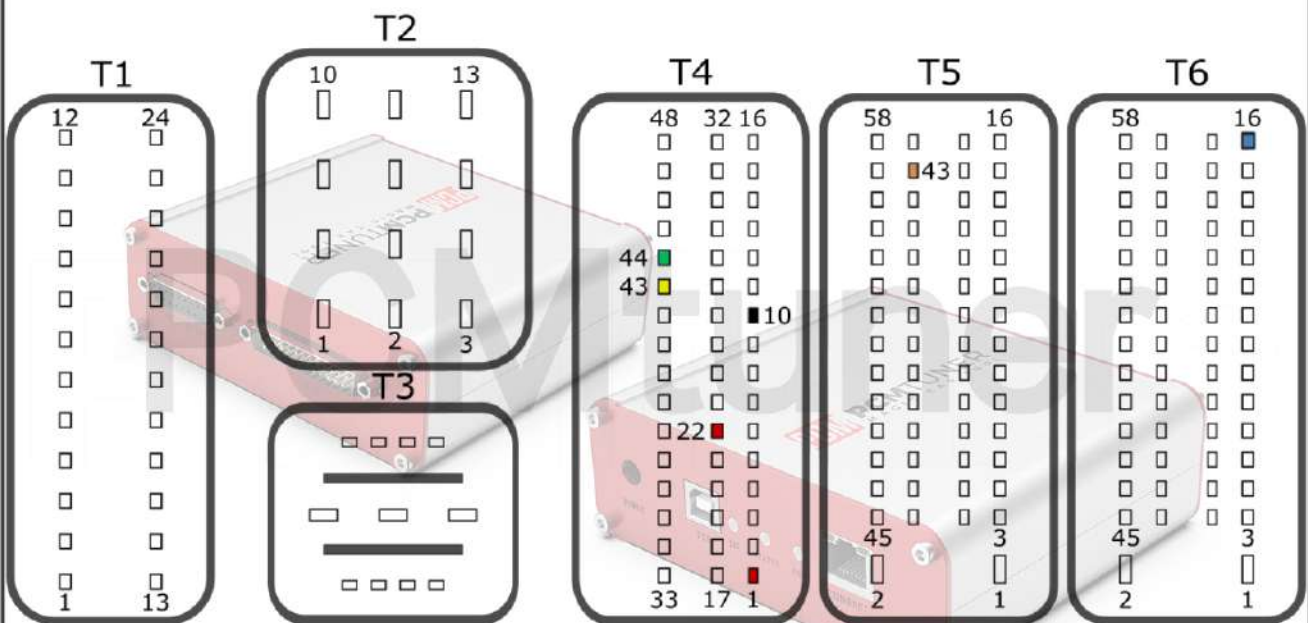
v.2

2022-05-12

PCMtuner

Engine Control Unit

MEVD17.2.5 TC1797



+12V	T4: 22, 1	CAN-L	T4: 44
GND	T4: 10	CAN-H	T4: 43
GPT0	GPT1	T6: 16, T5: 43	

BMW

tuner-box.com

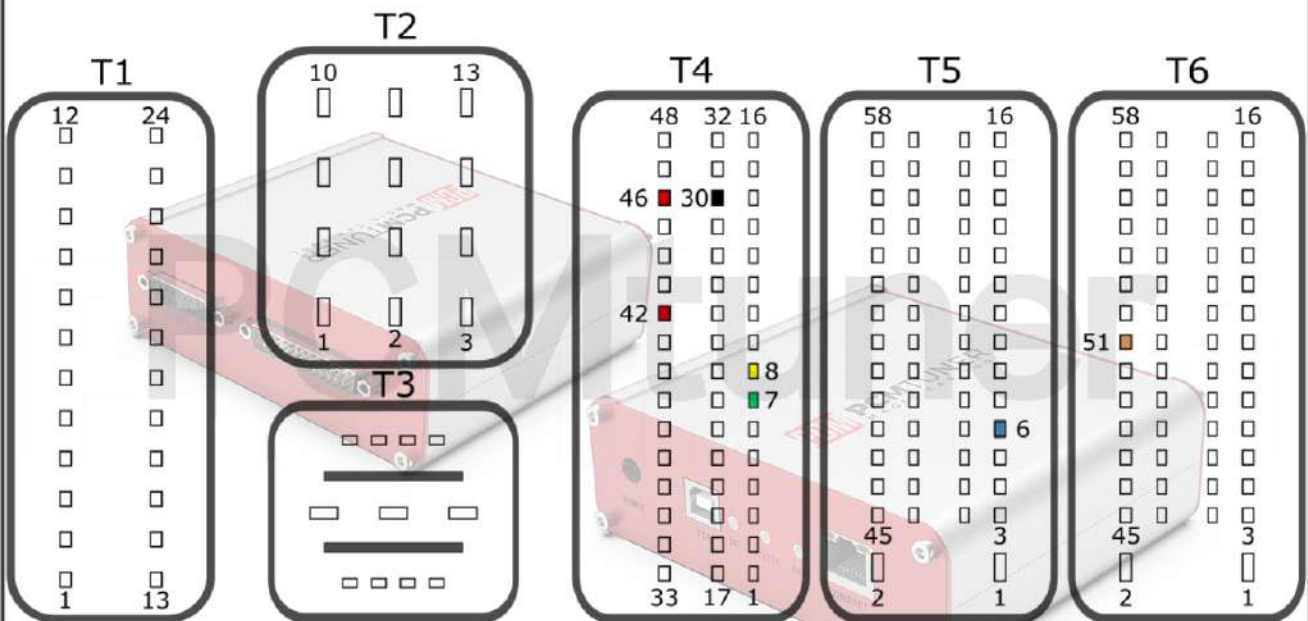
v.2

2022-05-12

PCMtuner

Engine Control Unit

MEVD17.2.6 TC1797



+12V	T4: 42, 46	CAN-L	T4: 7
GND	T4: 30	CAN-H	T4: 8
GPT0	GPT1	T5: 6, T6: 51	

BMW

tuner-box.com

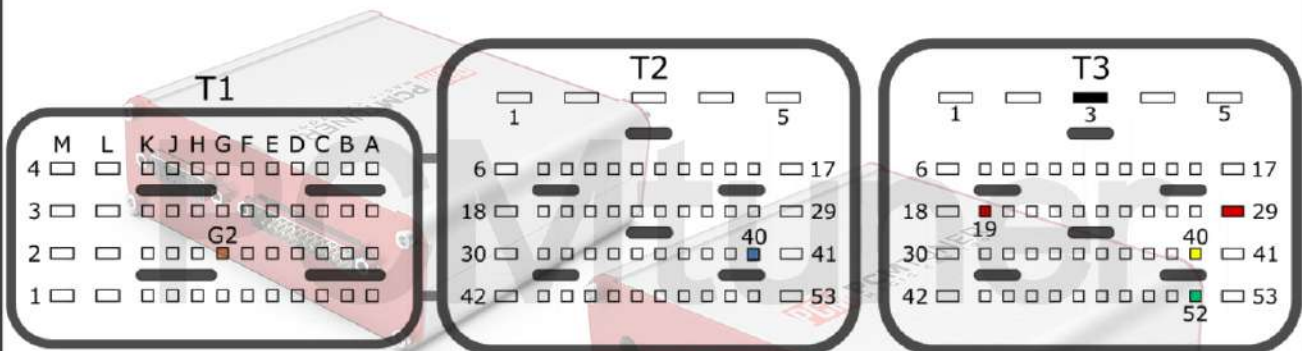
v.2

2022-05-12

PCMtuner

Engine Control Unit

MEVD17.2.7 TC1797



+12V	T3: 19, 29	CAN-L	T3: 52
GND	T3: 3	CAN-H	T3: 40
GPT0	GPT1	T2: 40, T1: G2	

MINI

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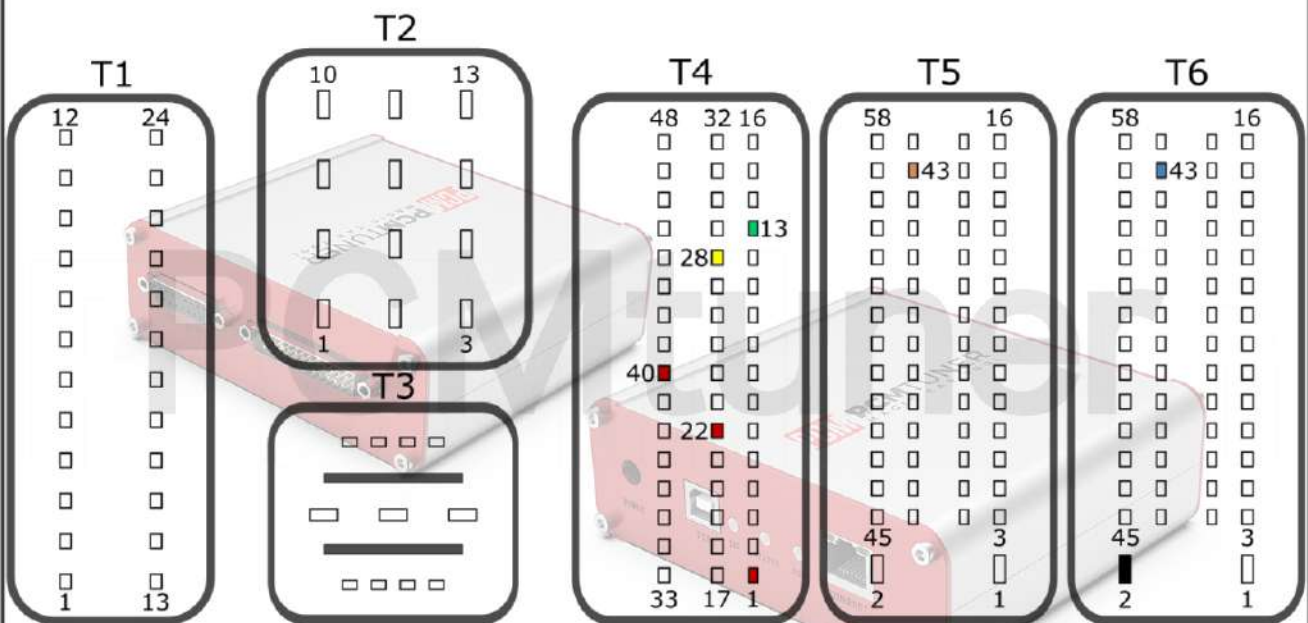
v.2

2022-05-12

PCMtuner

Engine Control Unit

MEVD17.2.8/17.2.9 TC1797



+12V	T4: 40, 22, 1	CAN-L	T4: 13
GND	T6: 2	CAN-H	T4: 28
GPT0	GPT1	T6: 43, T5: 43	

BMW

tuner-box.com

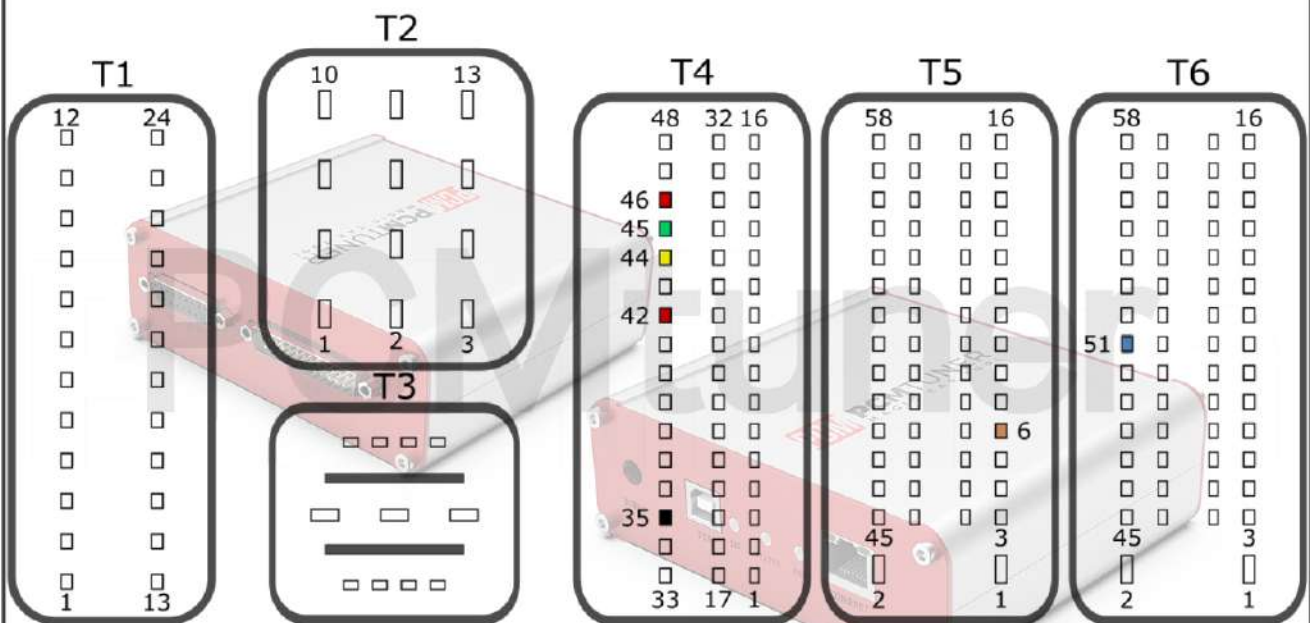
v.2

2022-05-12

PCMtuner

Engine Control Unit

MEVD17.2.G TC1797



+12V	T4: 42, 46	CAN-L	T4: 45
GND	T4: 35	CAN-H	T4: 44
GPT0	GPT1	T6: 51, T5: 6	

BMW

tuner-box.com

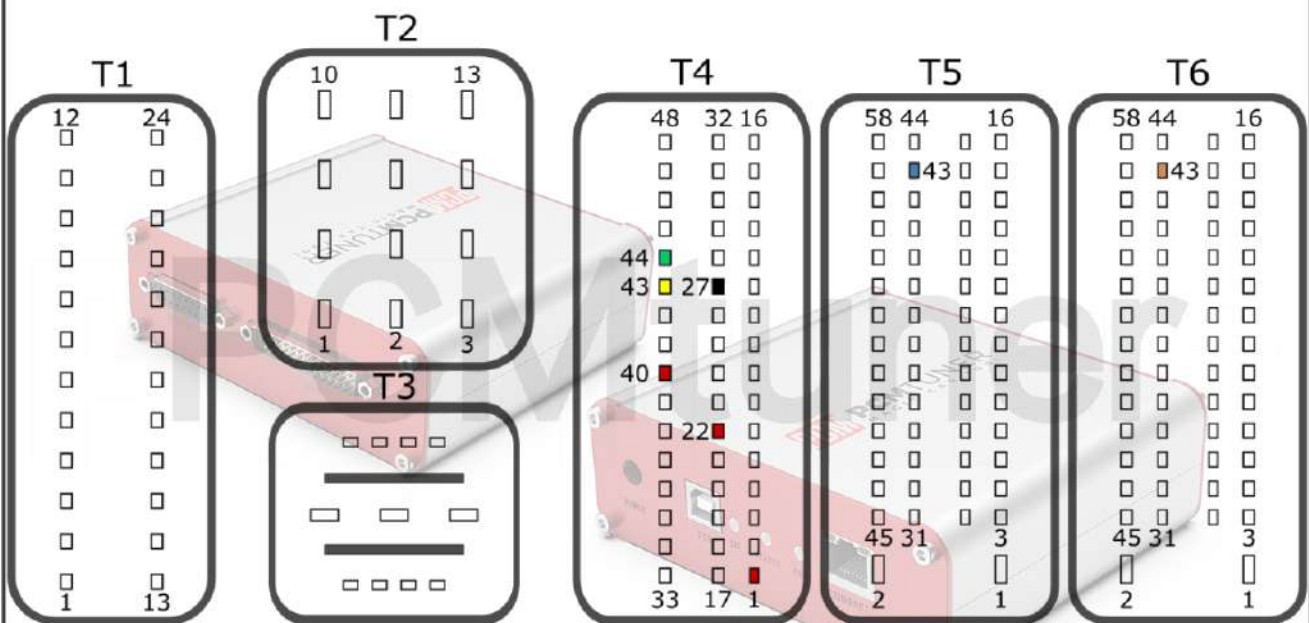
v.2

2022-05-12

PCMtuner

Engine Control Unit

MEVD17.2.H TC1797



+12V	T4: 1, 22, 40	CAN-L	T4: 44
GND	T4: 27	CAN-H	T4: 43
GPT0	GPT1	T5: 43, T6: 43	

BMW

tuner-box.com

v.2

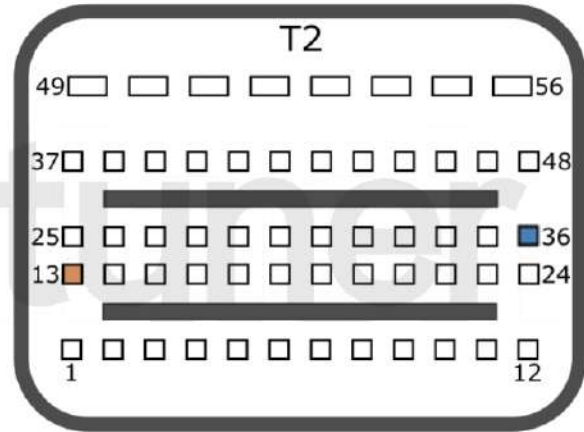
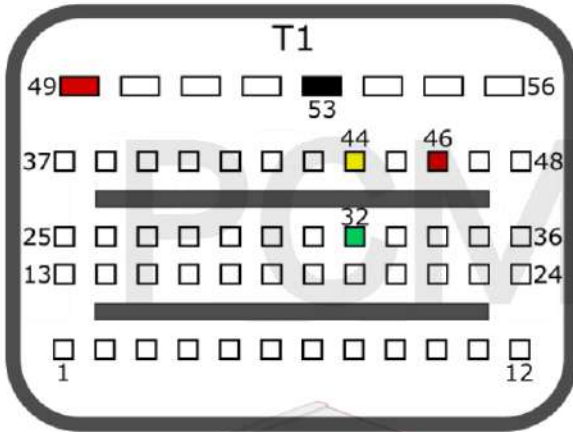
2022-05-12

PCMtuner

Engine Control Unit

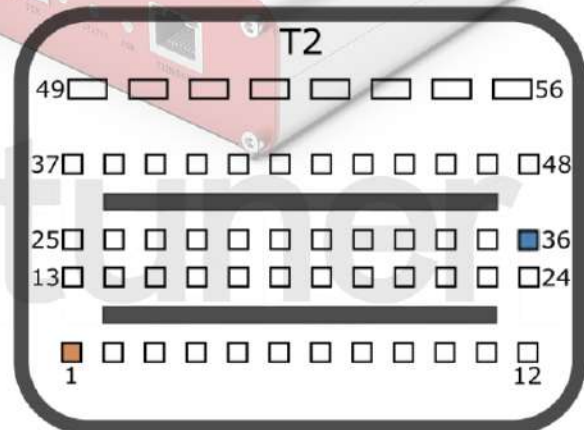
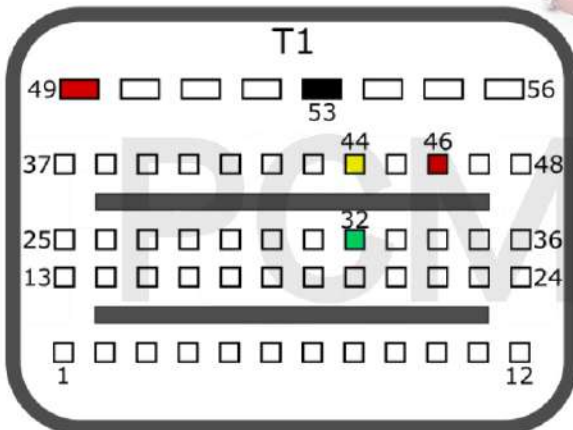
ME17.3 TC1724

FIAT



+12V	T1: 49, 46	CAN-L	T1: 32
GND	T1: 53	CAN-H	T1: 44
GPT0	GPT1		T2: 36, 13

OPEL



+12V	T1: 49, 46	CAN-L	T1: 32
GND	T1: 53	CAN-H	T1: 44
GPT0	GPT1		T2: 36, 1

FIAT

OPEL

tuner-box.com

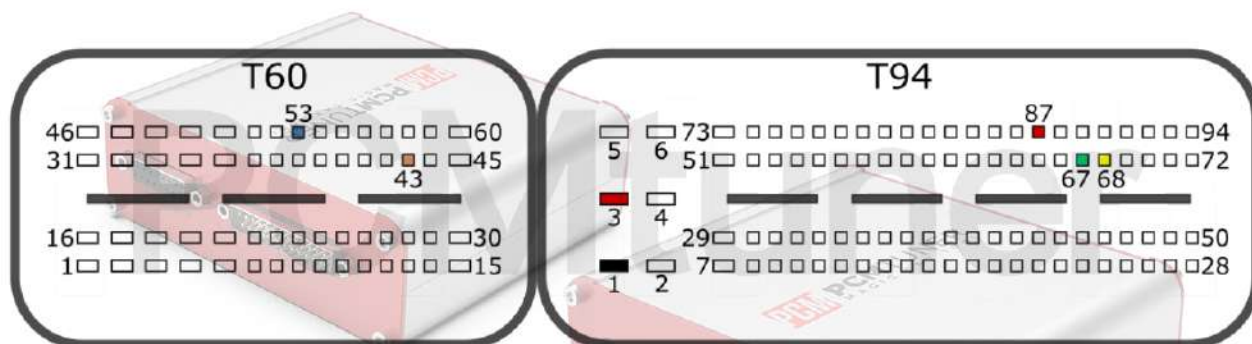
v.2

2022-05-12

PCMtuner

Engine Control Unit

MED17.3.1 TC1766



+12V	T94: 3, 87	CAN-L	T94: 67
GND	T94: 1	CAN-H	T94: 68
GPT0	GPT1	T60: 53, 43	

LANCIA

tuner-box.com

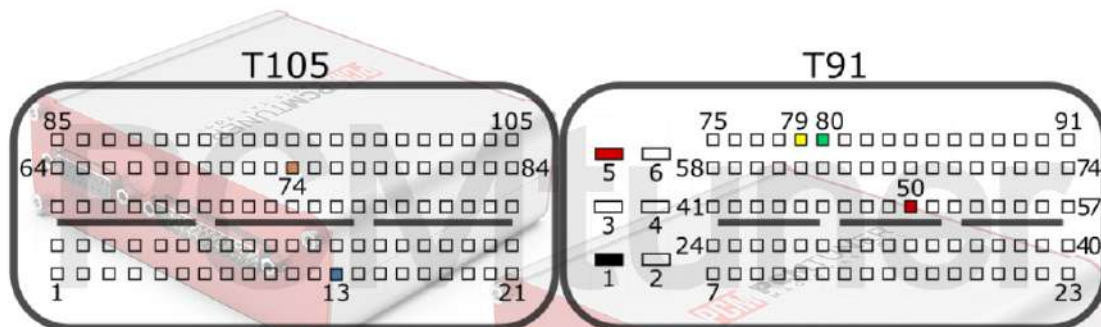
v.2

2022-05-12

PCMtuner

Engine Control Unit

MED17.3.4 TC1797



+12V	T91: 5, 50	CAN-L	T91: 80
GND	T91: 1	CAN-H	T91: 79
GPT0	GPT1	T105: 13, 74	

MASERATI

tuner-box.com

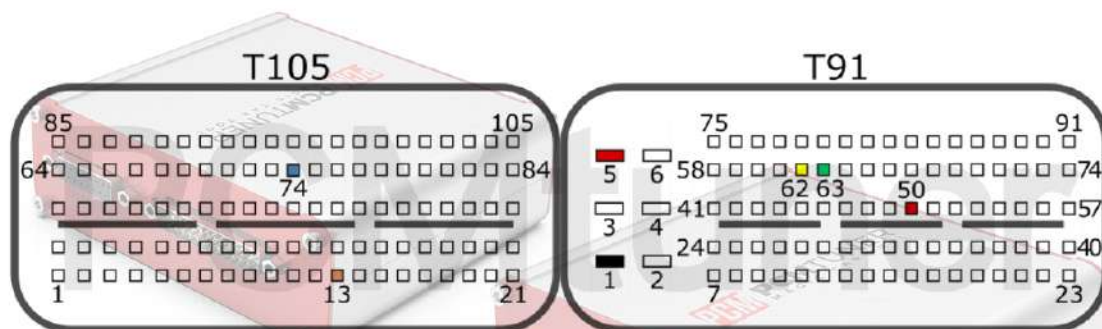
v.2

2022-05-12

PCMtuner

Engine Control Unit

MED17.3.5 TC1793



+12V	T91: 5, 50	CAN-L	T91: 63
GND	T91: 1	CAN-H	T91: 62
GPT0	GPT1	T105: 74, 13	

FERRARI

tuner-box.com

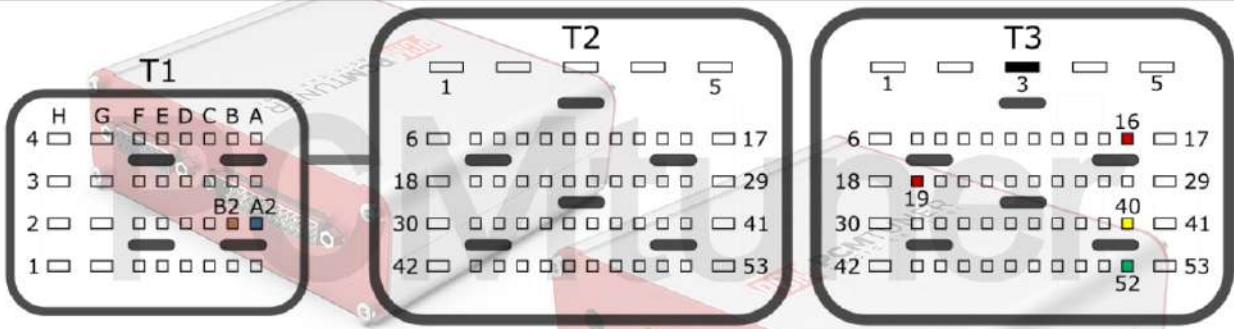
v.2

2022-05-12

PCMtuner

Engine Control Unit

MED/MEV17.4 TC1766



+12V	T3: 16, 19	CAN-L	T3: 52
GND	T3: 3	CAN-H	T3: 40
GPT0	GPT1	T1: A2, B2	

PSA

tuner-box.com

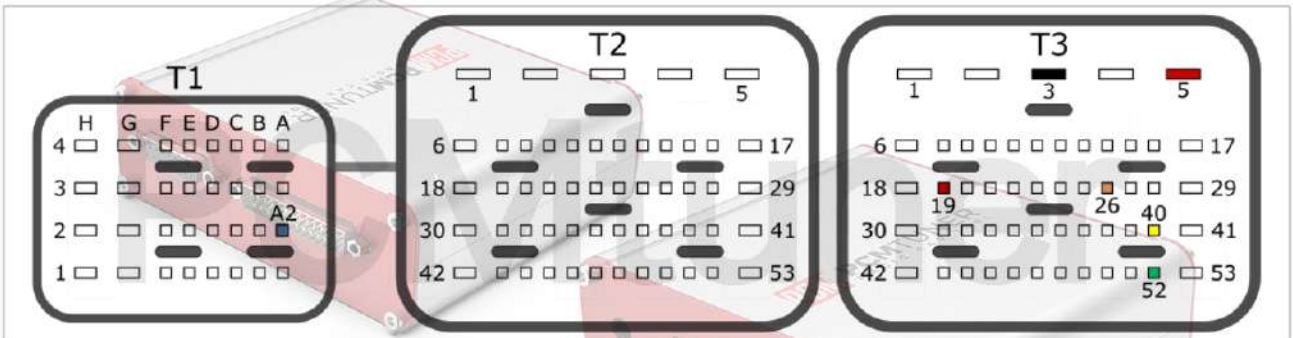
v.2

2022-05-12

PCMtuner

Engine Control Unit

MED/MEV(D)17.4.2 TC1767



+12V	T3: 5, 19	CAN-L	T3: 52
GND	T3: 3	CAN-H	T3: 40
GPT0	GPT1	T1: A2, T3: 26	

PSA

tuner-box.com

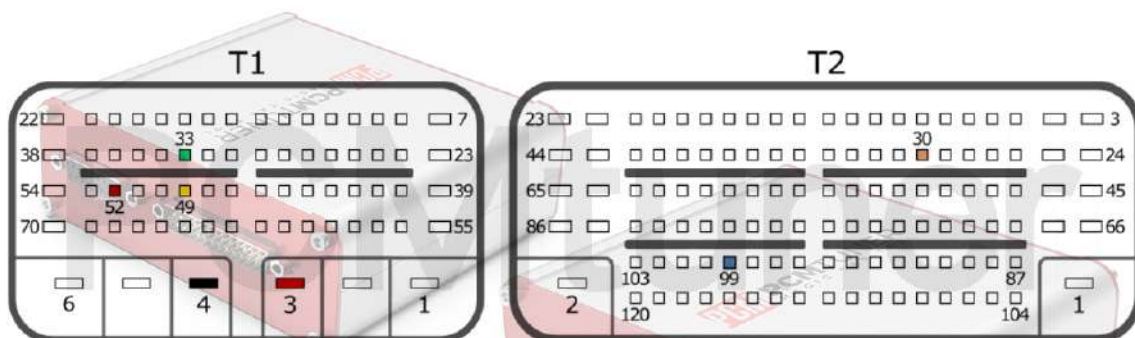
v.2

2022-05-12

PCMtuner

Engine Control Unit

MED17.4.4 TC1793



+12V	T1: 52, 3	CAN-L	T1: 33
GND	T1: 4	CAN-H	T1: 49
GPT0	GPT1	T2: 99, 30	

CITROEN

tuner-box.com

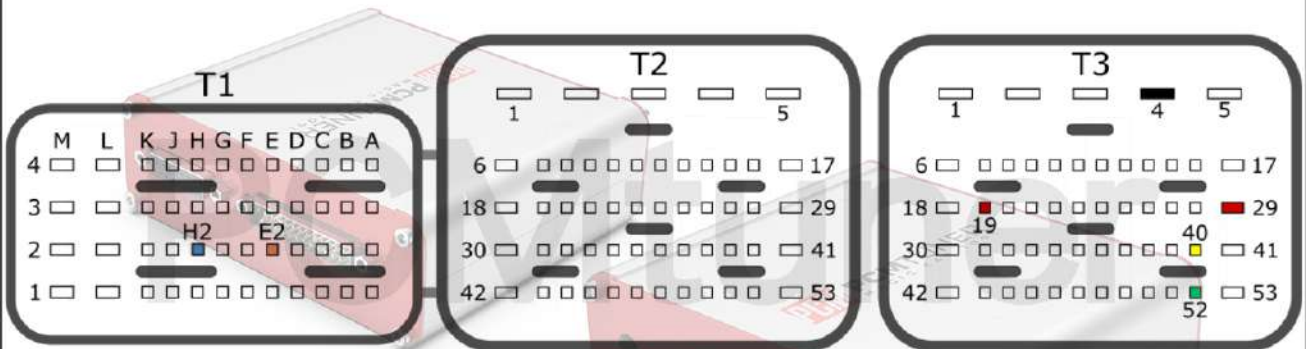
v.2

2022-05-12

PCMtuner

Engine Control Unit

MEVD17.4.4 TC1793



+12V	T3: 19, 29	CAN-L	T3: 52
GND	T3: 4	CAN-H	T3: 40
GPT0 GPT1	T1: H2, E2		

PSA

tuner-box.com

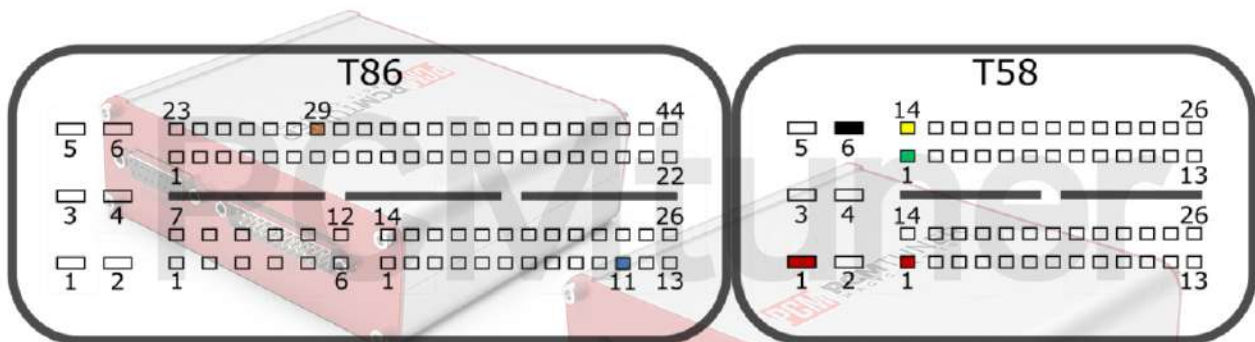
v.2

2022-05-12

PCMtuner

Engine Control Unit

ME(V)17.4.5 TC1796



+12V	T58: 1, 1	CAN-L	T58: 1
GND	T58: 6	CAN-H	T58: 14
GPT0	GPT1	T86: 11, 29	

BMW

tuner-box.com

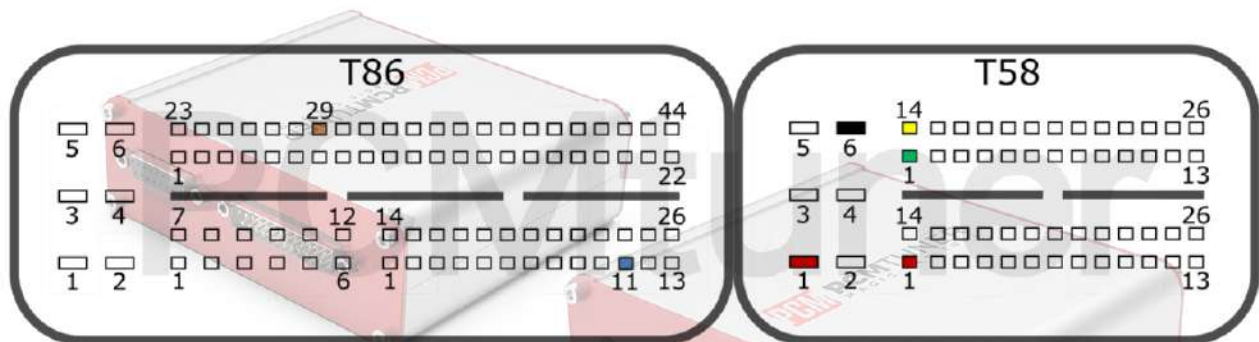
v.2

2022-05-12

PCMtuner

Engine Control Unit

MEV17.4.6 TC1796



+12V	T58: 1, 1	CAN-L	T58: 1
GND	T58: 6	CAN-H	T58: 14
GPT0	GPT1	T86: 11, 29	

BMW

tuner-box.com

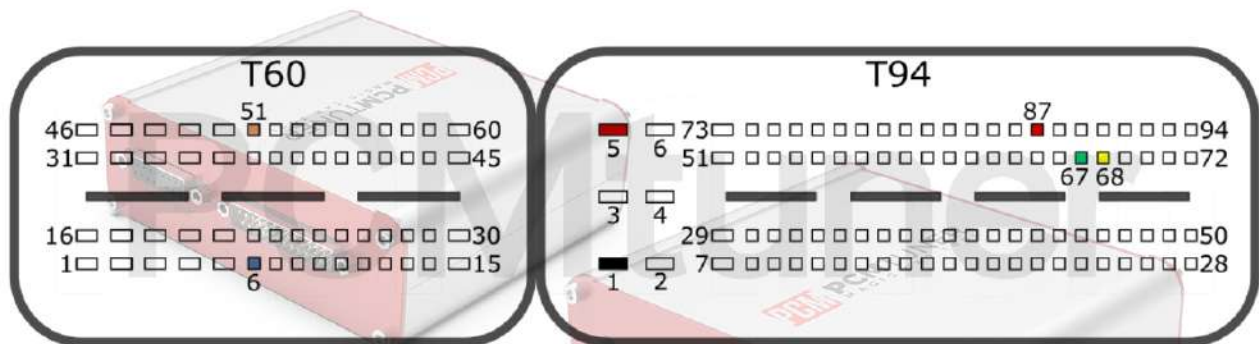
v.2

2022-05-12

PCMtuner

Engine Control Unit

ME17.5 TC1766



+12V	T94: 5, 87	CAN-L	T94: 67
GND	T94: 1	CAN-H	T94: 68
GPT0	T60: 6, 51		
GPT1			

VAG

tuner-box.com

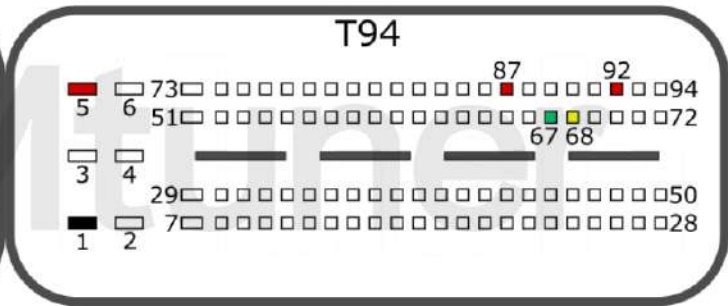
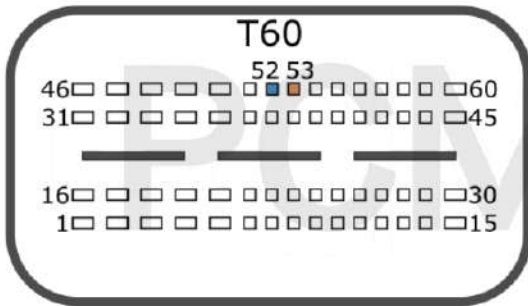
v.2

2022-05-12

PCMtuner

Engine Control Unit
MED17.5 TC1766

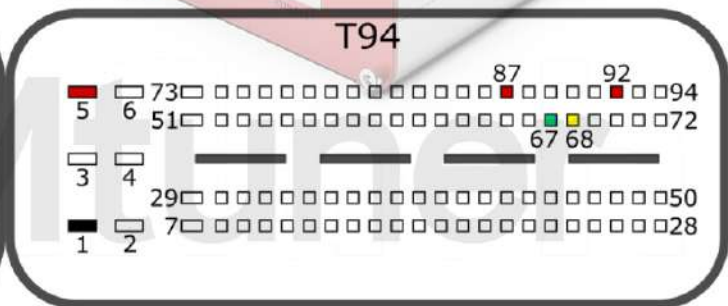
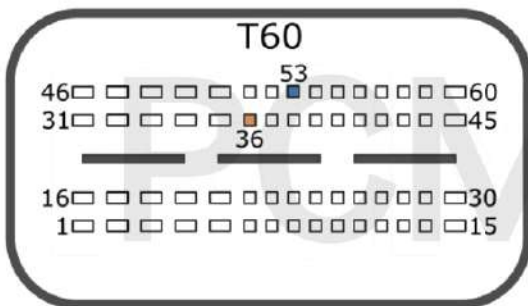
SKODA



+12V	T94: 5, 87, 92	CAN-L	T94: 67
GND	T94: 1	CAN-H	T94: 68
GPT0 GPT1	T60: 52, 53		



VAG



+12V	T94: 5, 87, 92	CAN-L	T94: 67
GND	T94: 1	CAN-H	T94: 68
GPT0 GPT1	T60: 53, 36		

SKODA

VAG

tuner-box.com

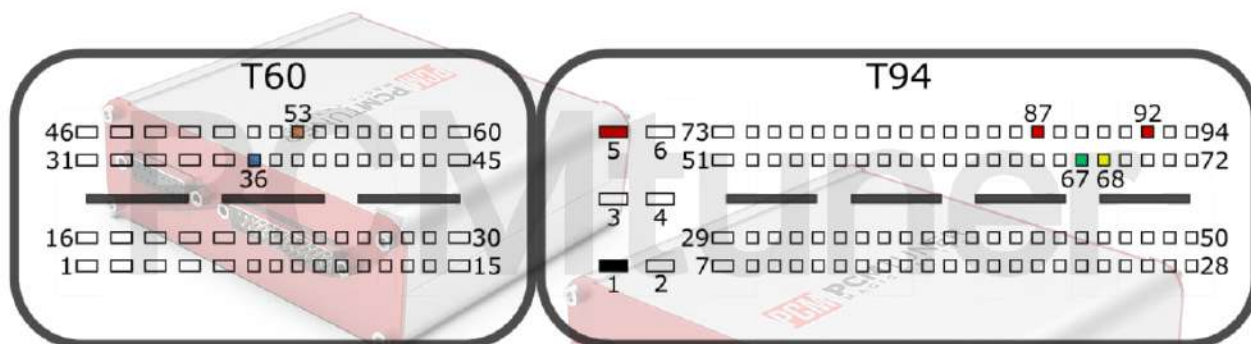
v.2

2022-05-12

PCMtuner

Engine Control Unit

MED17.5.1 TC1796



+12V	T94: 5, 87, 92	CAN-L	T94: 67
GND	T94: 1	CAN-H	T94: 68
GPT0	GPT1	T60: 36, 53	

VAG

tuner-box.com

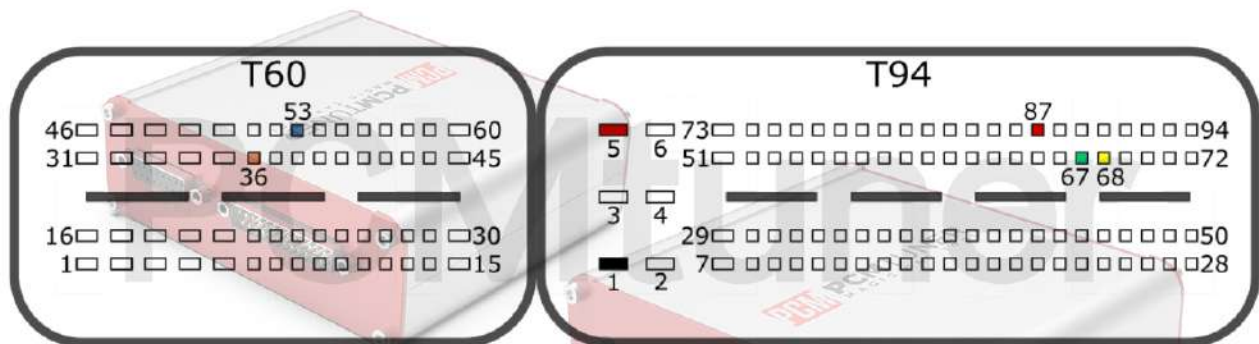
v.2

2022-05-12

PCMtuner

Engine Control Unit

MED17.5.2 TC1767



+12V	T94: 5, 87	CAN-L	T94: 67
GND	T94: 1	CAN-H	T94: 68
GPT0	T60: 53, 36		
GPT1			

VAG

tuner-box.com

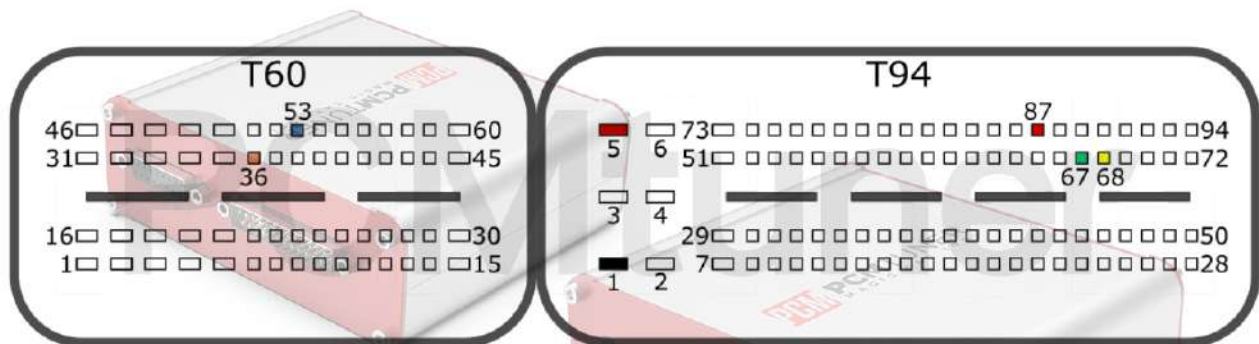
v.2

2022-05-12

PCMtuner

Engine Control Unit

MED17.5.5 TC1766



+12V	T94: 5, 87	CAN-L	T94: 67
GND	T94: 1	CAN-H	T94: 68
GPT0	T60: 53, 36		
GPT1			

VAG

tuner-box.com

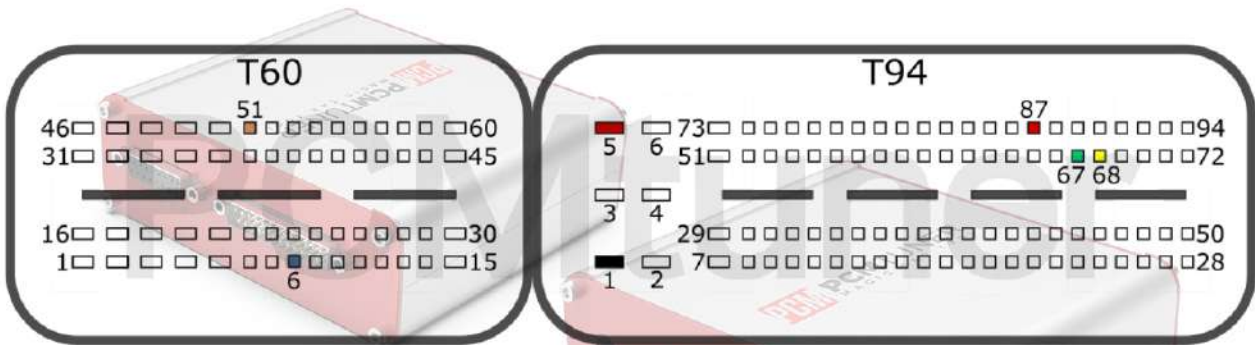
v.2

2022-05-12

PCMtuner

Engine Control Unit

ME17.5.6 TC1767



+12V	T94: 5, 87	CAN-L	T94: 67
GND	T94: 1	CAN-H	T94: 68
GPT0	T60: 6, 51		
GPT1			

VAG

tuner-box.com

v.2

2022-05-12

PCMtuner

Engine Control Unit

MED17.5.20 TC1766



+12V	T94: 5, 87	CAN-L	T94: 67
GND	T94: 1	CAN-H	T94: 68
GPT0	GPT1	T60: 39, 54	

VAG

tuner-box.com

v.2

2022-05-12

PCMtuner

Engine Control Unit

MED17.5.21 TC1782



+12V	T94: 3, 87	CAN-L	T94: 67
GND	T94: 2	CAN-H	T94: 68
GPT0	GPT1	T60: 21, 7	

VAG

tuner-box.com

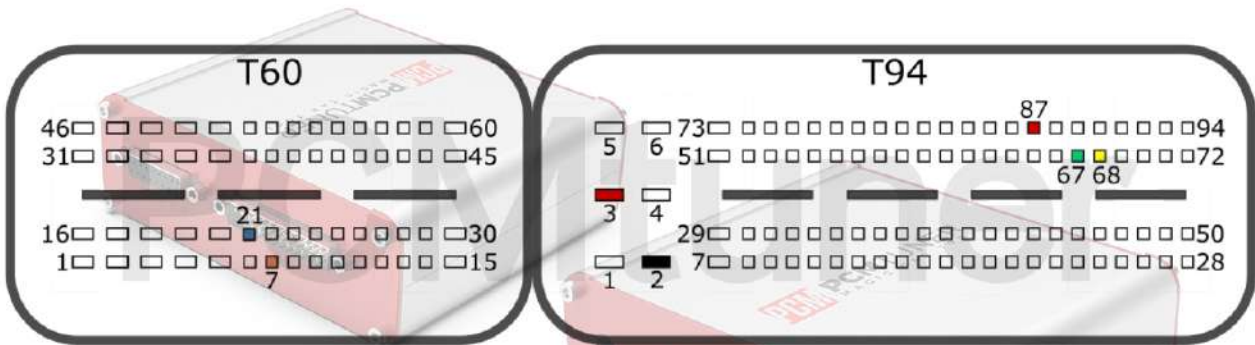
v.2

2022-05-12

PCMtuner

Engine Control Unit

MED17.5.25 TC1782



+12V	T94: 3, 87	CAN-L	T94: 67
GND	T94: 2	CAN-H	T94: 68
GPT0	GPT1	T60: 21, 7	

SKODA

tuner-box.com

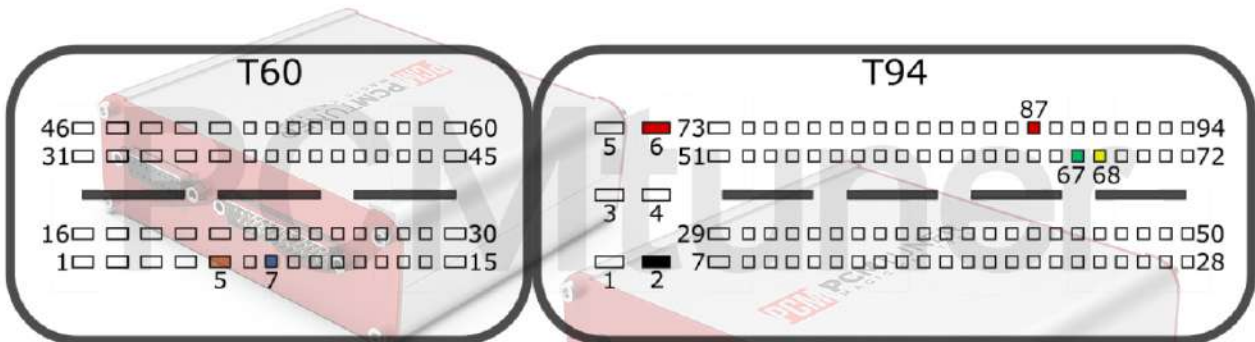
v.2

2022-05-12

PCMtuner

Engine Control Unit

ME17.5.22 TC1724



+12V	T94: 6, 87	CAN-L	T94: 67
GND	T94: 2	CAN-H	T94: 68
GPT0	GPT1	T60: 7, 5	

VAG

tuner-box.com

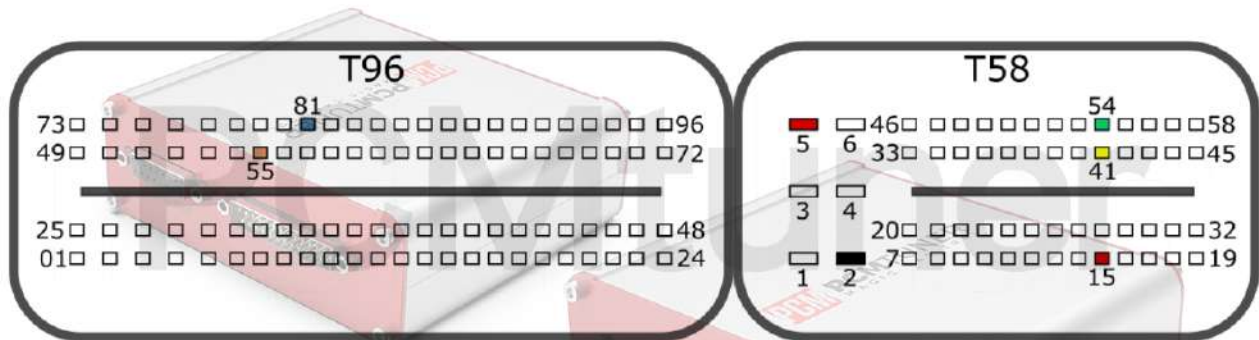
v.2

2022-05-12

PCMtuner

Engine Control Unit

ME17.7 TC1796



+12V		T58: 5, 15	CAN-L		T58: 54
GND		T58: 2	CAN-H		T58: 41
GPT0	GPT1	T96: 81, 55			

MB

tuner-box.com

v.2

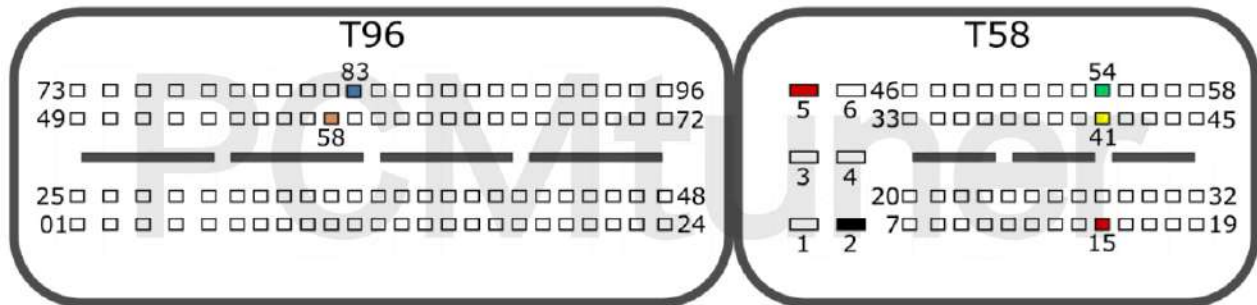
2022-05-12

PCMtuner

Engine Control Unit

MED17.7.1 TC1797

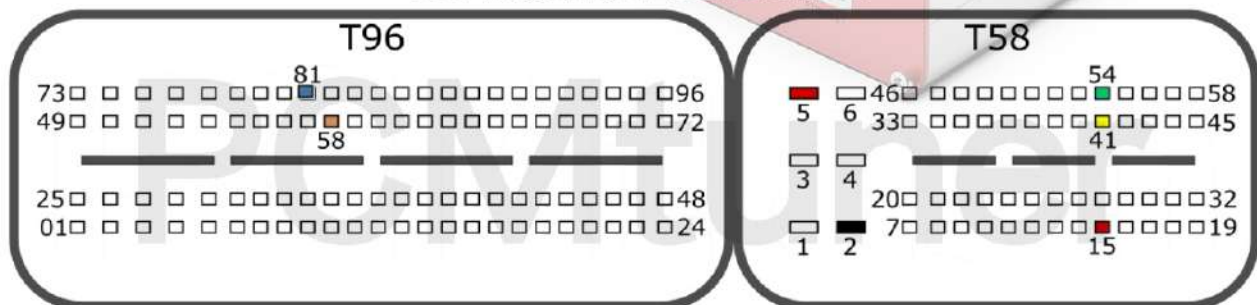
Connection version 1



+12V	T58: 5, 15	CAN-L	T58: 54
GND	T58: 2	CAN-H	T58: 41
GPT0 GPT1	T96: 83, 58		



Connection version 2



+12V	T58: 5, 15	CAN-L	T58: 54
GND	T58: 2	CAN-H	T58: 41
GPT0 GPT1	T96: 81, 58		

MB

tuner-box.com

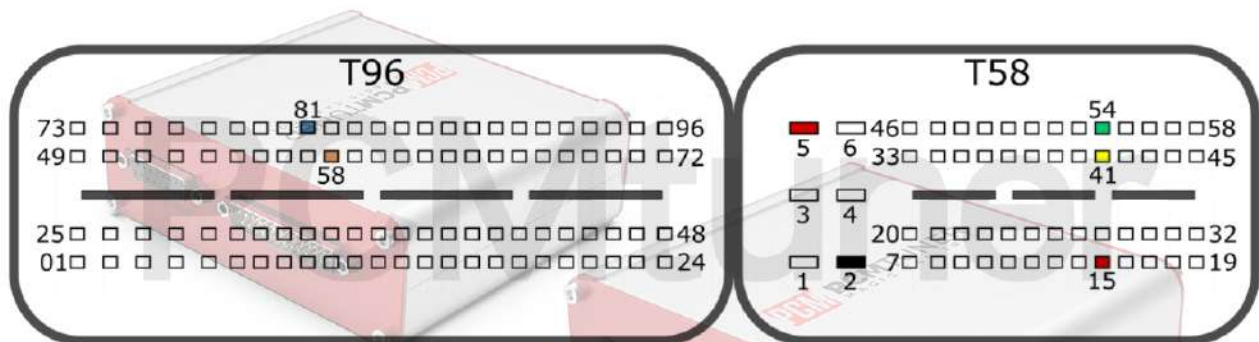
v.2

2022-05-12

PCMtuner

Engine Control Unit

MED17.7.2 TC1797



+12V		T58: 5, 15	CAN-L		T58: 54
GND		T58: 2	CAN-H		T58: 41
GPT0	GPT1	T96: 81, 58			

INFINITI

MB

tuner-box.com

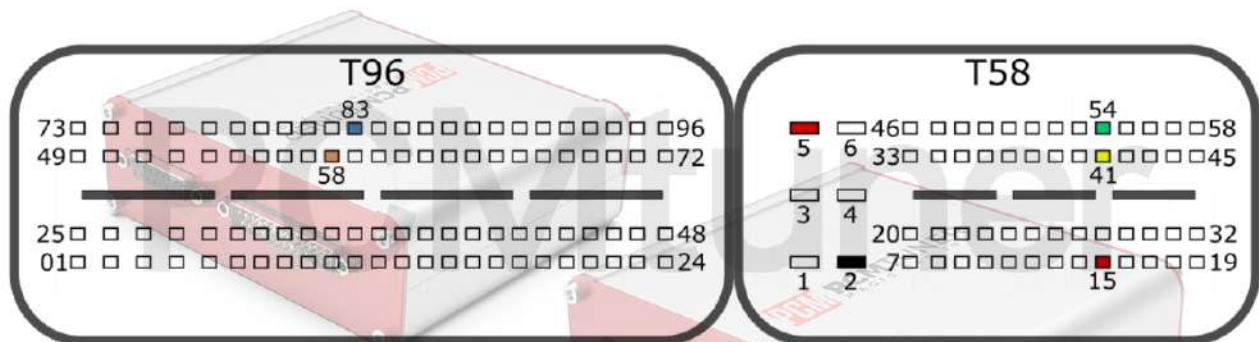
v.2

2022-05-12

PCMtuner

Engine Control Unit

MED17.7.3 TC1797



+12V	T58: 5, 15	CAN-L	T58: 54
GND	T58: 2	CAN-H	T58: 41
GPT0	GPT1	T96: 83, 58	

MB

tuner-box.com

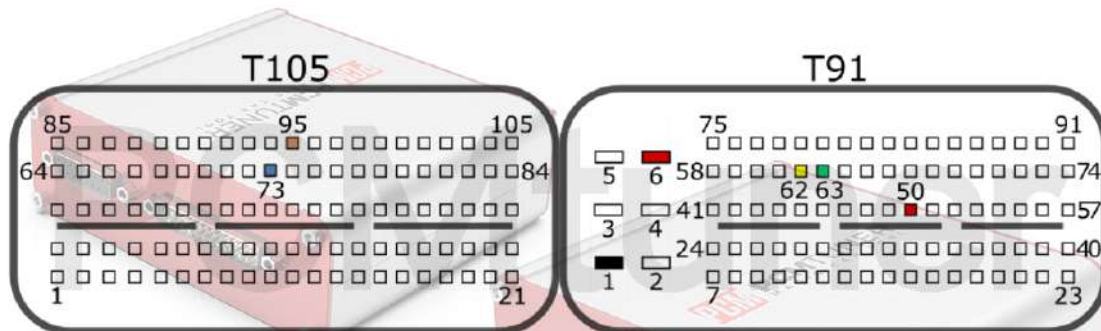
v.2

2022-05-12

PCMtuner

Engine Control Unit

MED17.7.5 TC1793



+12V	T91: 6, 50	CAN-L	T91: 63
GND	T91: 1	CAN-H	T91: 62
GPT0	GPT1	T105: 73, 95	

MB

tuner-box.com

v.2

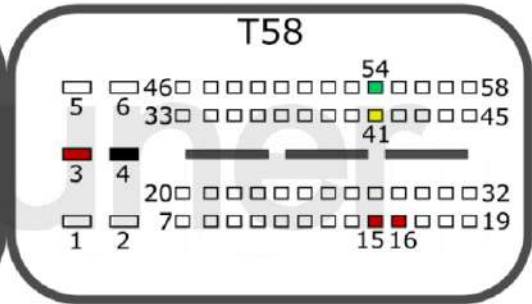
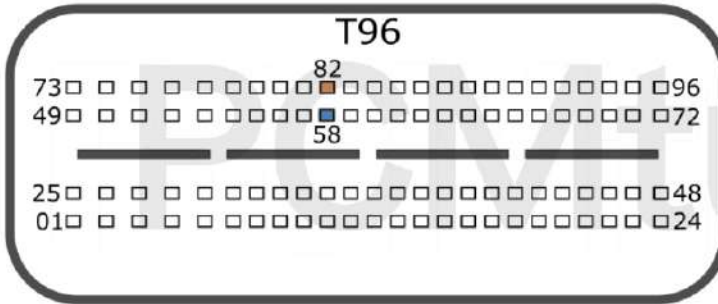
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PCMtuner

Engine Control Unit

MED17.7.7 TC1793

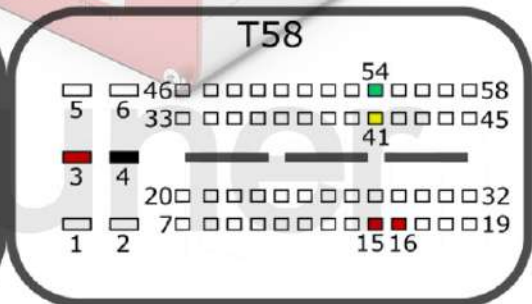
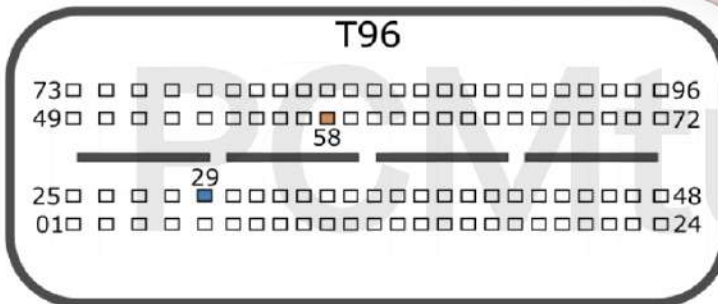
Connection version 1



+12V	T58: 3, 15, 16	CAN-L	T58: 54
GND	T58: 4	CAN-H	T58: 41
GPT0	GPT1	T96: 58, 82	



Connection version 2



+12V	T58: 3, 15, 16	CAN-L	T58: 54
GND	T58: 4	CAN-H	T58: 41
GPT0	GPT1	T96: 29, 58	

MB

tuner-box.com

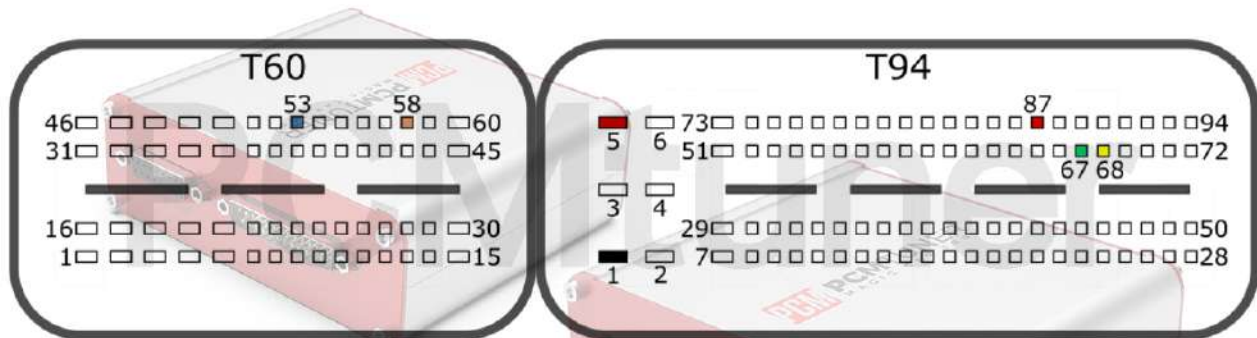
v.2

2022-05-12

PCMtuner

Engine Control Unit

MED17.8.2 TC1767



+12V	T94: 5, 87	CAN-L	T94: 67
GND	T94: 1	CAN-H	T94: 68
GPT0	GPT1	T60: 53, 58	

GEELY

tuner-box.com

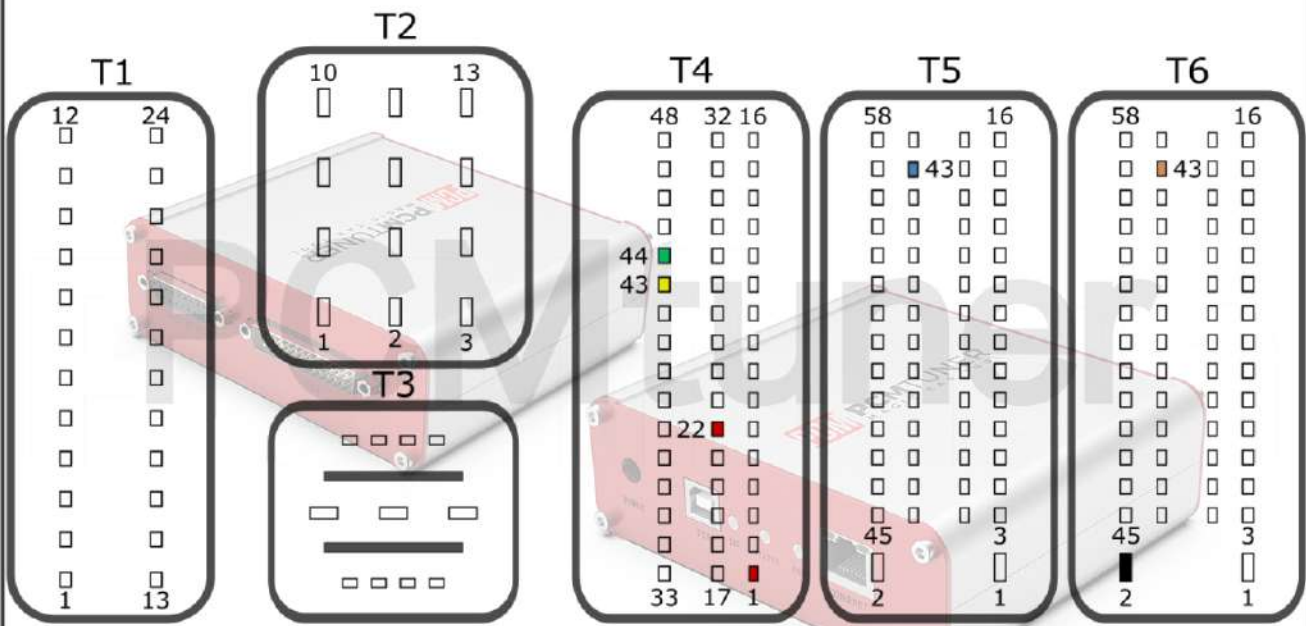
v.2

2022-05-12

PCMtuner

Engine Control Unit

MEVD17.8.4 TC1797



+12V	T4: 1, 22	CAN-L	T4: 44
GND	T6: 2	CAN-H	T4: 43
GPT0	GPT1	T5: 43, T6: 43	

BMW

tuner-box.com

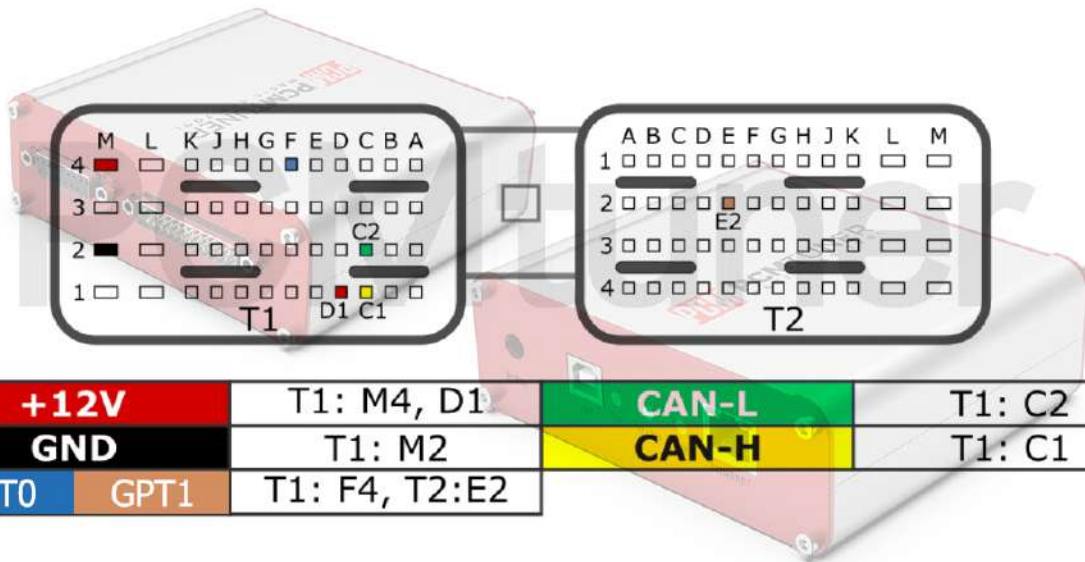
v.2

2022-05-12

PCMtuner

Engine Control Unit

ME17.8.5 TC1762



ROTAX

tuner-box.com

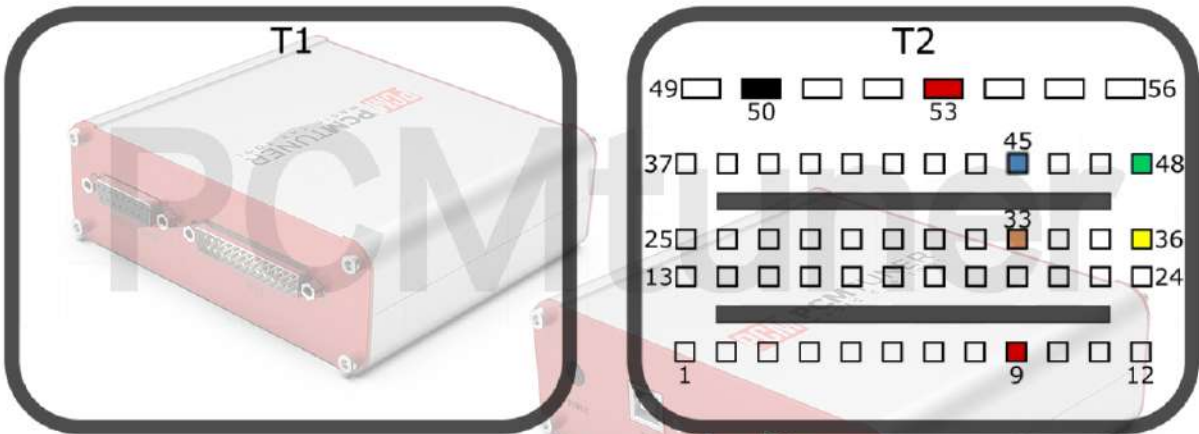
v.2

2022-05-12

PCMtuner

Engine Control Unit

M17.8.7 TC1762



+12V	T2: 53, 9	CAN-L	T2: 48
GND	T2: 50	CAN-H	T2: 36
GPT0	GPT1	T2: 45, 33	

POLARIS ATV

tuner-box.com

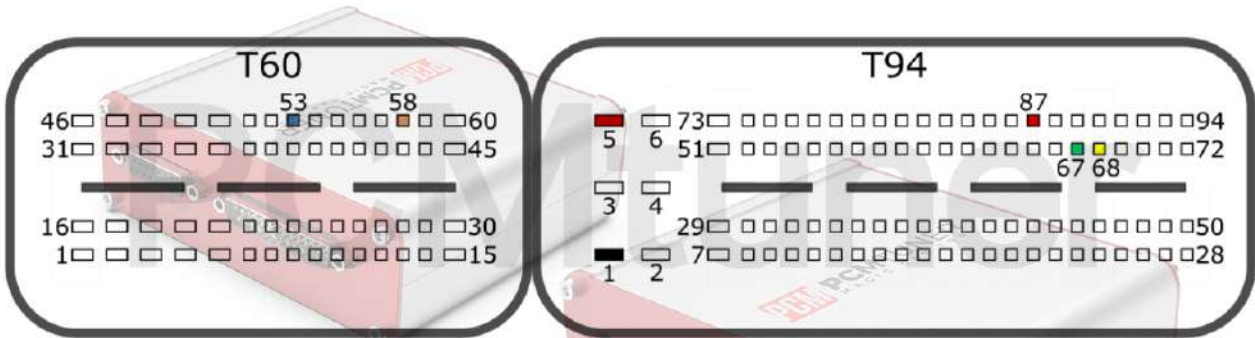
v.2

2022-05-12

PCMtuner

Engine Control Unit

MED17.8.21 TC1767



+12V	T94: 5, 87	CAN-L	T94: 67
GND	T94: 1	CAN-H	T94: 68
GPT0	GPT1	T60: 53, 58	

FOTON

tuner-box.com

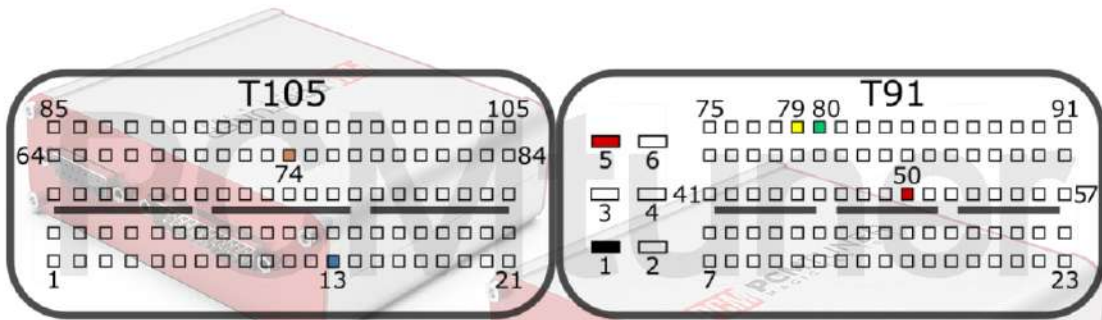
v.2

2022-05-12

PCMtuner

Engine Control Unit

MED17.8.31 TC1797



+12V	T91: 5, 50	CAN-L	T91: 80
GND	T91: 1	CAN-H	T91: 79
GPT0	GPT1	T105: 13, 74	

JLR

tuner-box.com

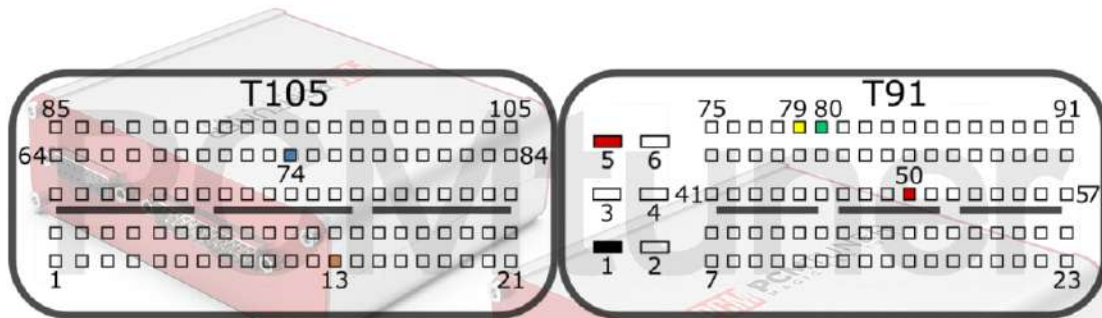
v.2

2022-05-12

PCMtuner

Engine Control Unit

ME17.8.32 TC1797



+12V	T91: 5, 50	CAN-L	T91: 80
GND	T91: 1	CAN-H	T91: 79
GPT0 GPT1	T105: 74, 13		

MCLAREN

tuner-box.com

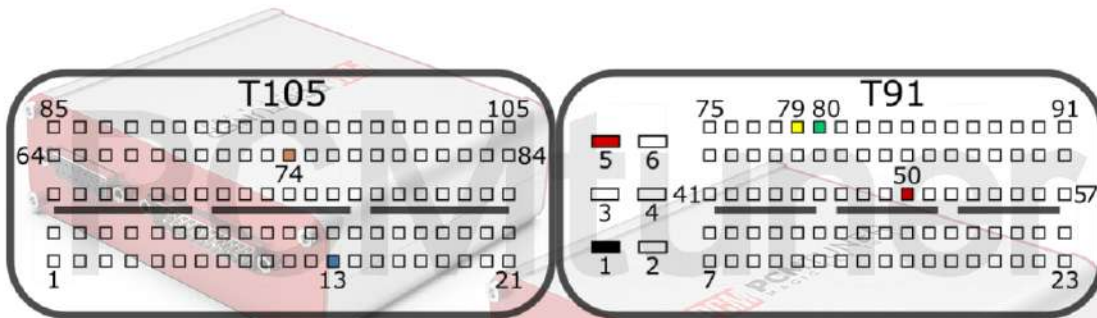
v.2

2022-05-12

PCMtuner

Engine Control Unit

MED17.8.32 TC1793



+12V	T91: 5, 50	CAN-L	T91: 80
GND	T91: 1	CAN-H	T91: 79
GPT0	GPT1	T105: 13, 74	

JLR

tuner-box.com

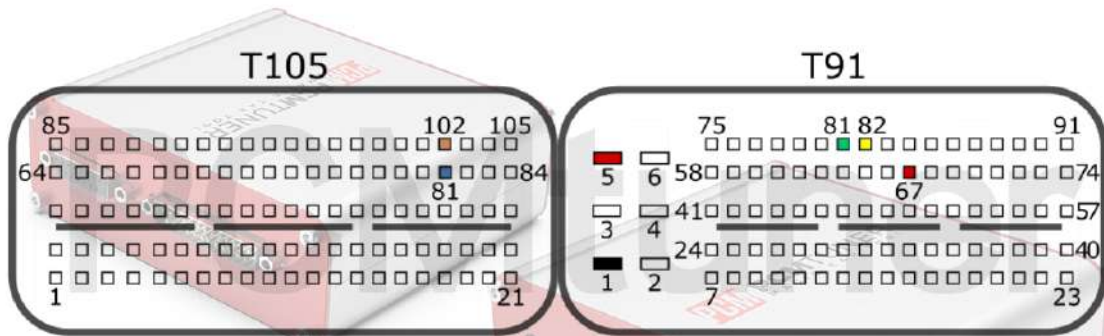
v.2

2022-05-12

PCMtuner

Engine Control Unit

MEDC17.9 TC1793



+12V	T91: 5, 67	CAN-L	T91: 81
GND	T91: 1	CAN-H	T91: 82
GPT0	GPT1	T105: 81, 102	

JLR

tuner-box.com

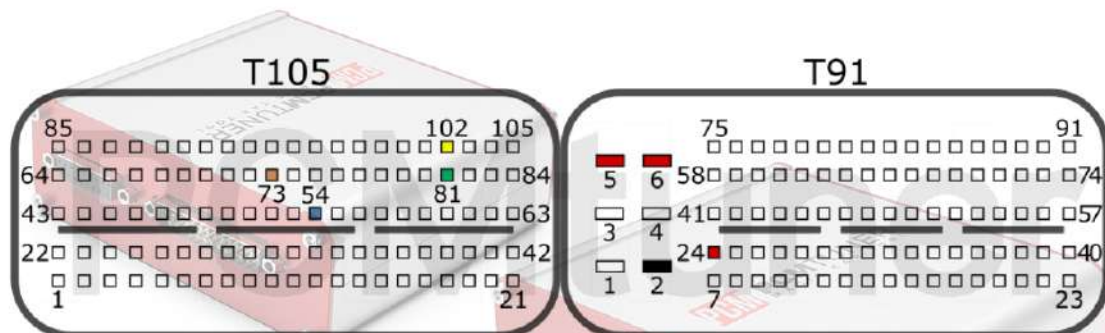
v.2

2022-05-12

PCMtuner

Engine Control Unit

MEG17.9.2 TC1767



+12V	T91: 5, 6, 24	CAN-L	T105: 81
GND	T91: 2	CAN-H	T105: 102
GPT0	GPT1	T105: 54, 73	

K/H

tuner-box.com

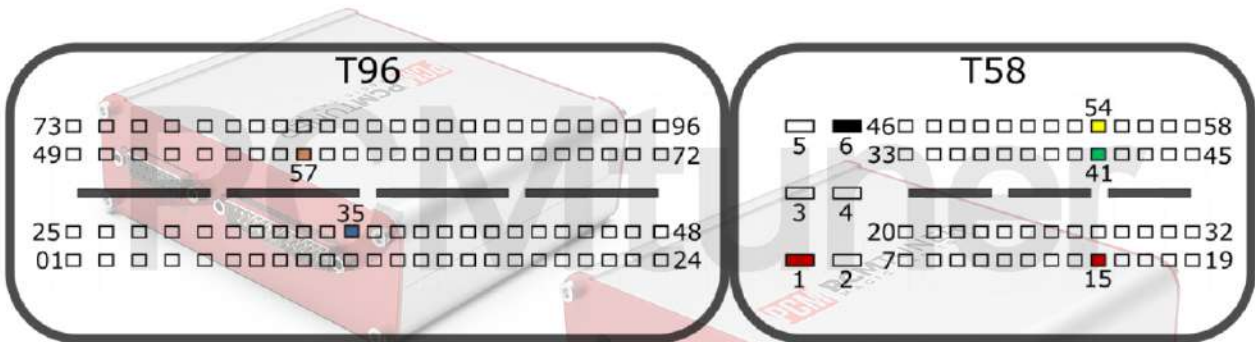
v.2

2022-05-12

PCMtuner

Engine Control Unit

MED17.9.3 TC1793



+12V	T58: 1, 15	CAN-L	T58: 41
GND	T58: 6	CAN-H	T58: 54
GPT0	GPT1	T96: 35, 57	

HONDA

tuner-box.com

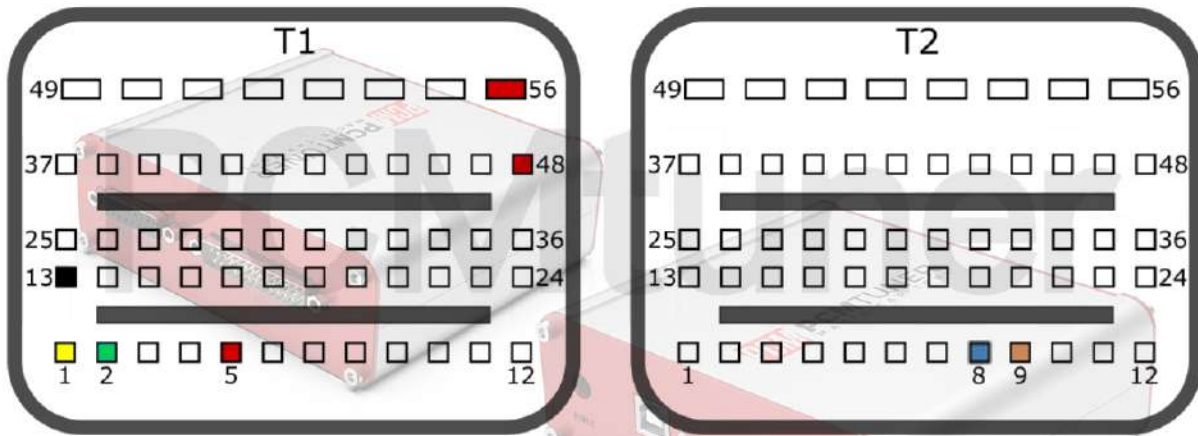
v.2

2022-05-12

PCMtuner

Engine Control Unit

ME17.9.6 TC1767



+12V	T1: 56, 48, 5	CAN-L	T1: 2
GND	T1: 13	CAN-H	T1: 1
GPT0 GPT1	T2: 8, 9		

SUZUKI

tuner-box.com

v.2

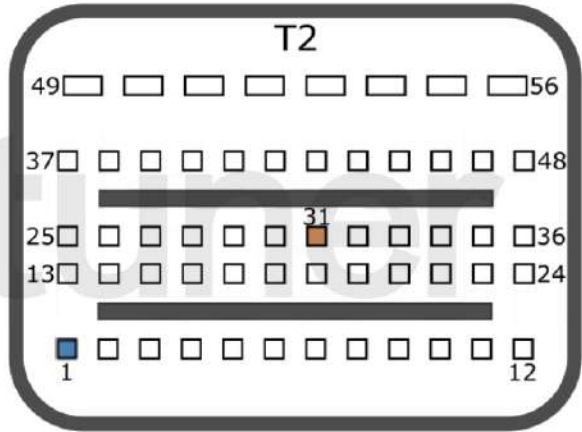
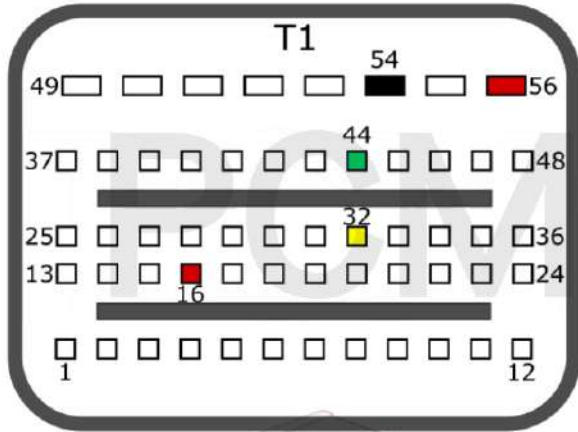
2022-05-12

PCMtuner

Engine Control Unit

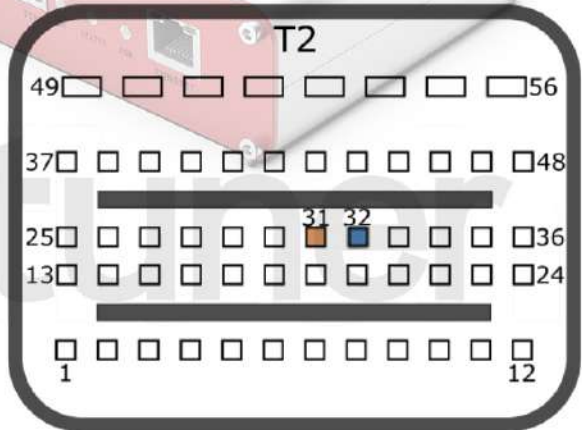
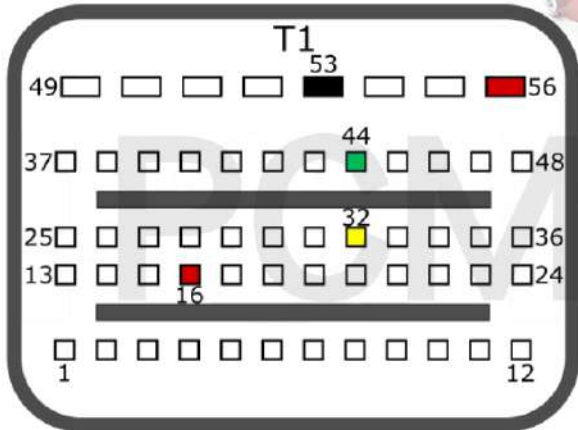
ME17.9.7 TC1762

UAZ



+12V	T1: 56, 16	CAN-L	T1: 44
GND	T1: 54	CAN-H	T1: 32
GPT0	GPT1	T2: 1, 31	

VAZ



+12V	T1: 56, 16	CAN-L	T1: 44
GND	T1: 53	CAN-H	T1: 32
GPT0	GPT1	T2: 32, 31	

VAZ

UAZ

tuner-box.com

v.2

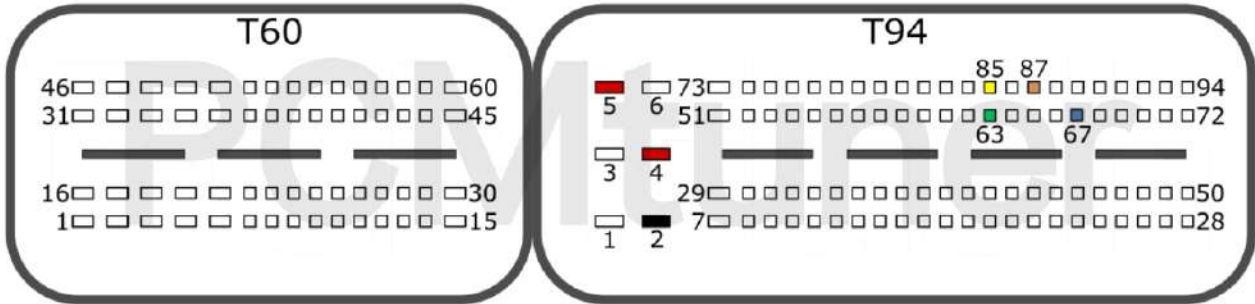
2022-05-12

PCMtuner

Engine Control Unit

ME17.9.8 TC1767

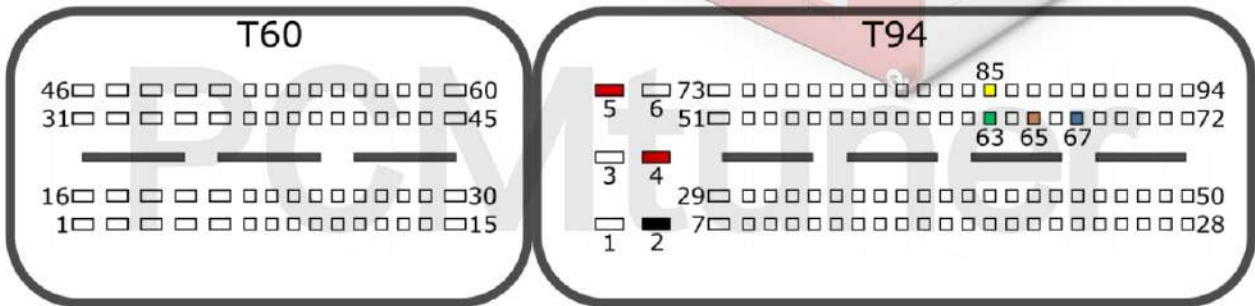
Connection version 1



+12V	T94: 5, 4	CAN-L	T94: 63
GND	T94: 2	CAN-H	T94: 85
GPT0 GPT1	T94: 67, 87		



Connection version 2



+12V	T94: 5, 4	CAN-L	T94: 63
GND	T94: 2	CAN-H	T94: 85
GPT0 GPT1	T94: 67, 65		

K/H

tuner-box.com

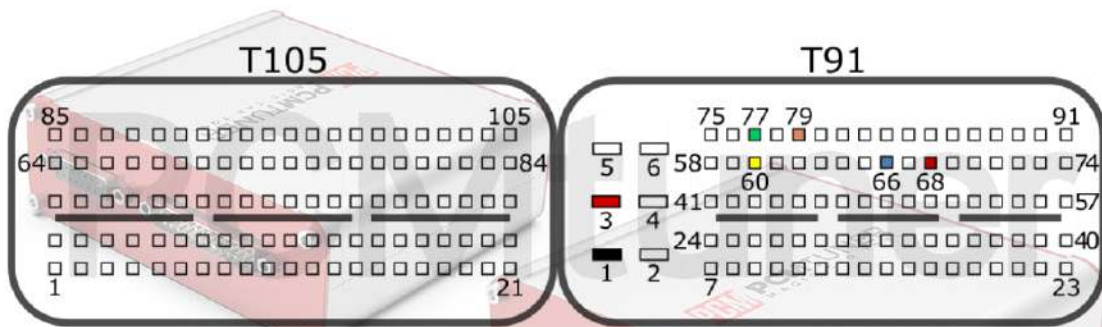
v.2

2022-05-12

PCMtuner

Engine Control Unit

MEG17.9.8 TC1767



+12V	T91: 3, 68	CAN-L	T94: 77
GND	T91: 1	CAN-H	T91: 60
GPT0	GPT1	T91: 66, 79	

K/H

tuner-box.com

v.2

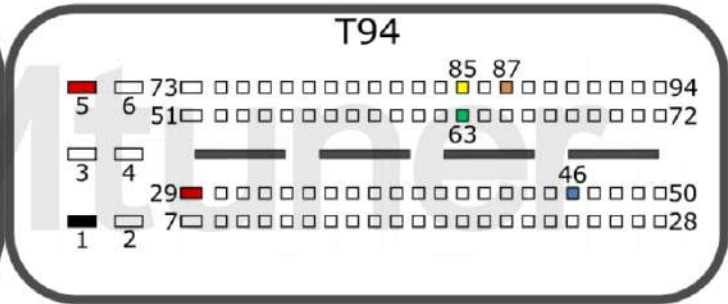
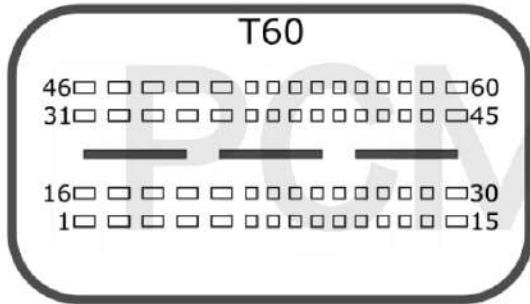
2022-05-12

PCMtuner

Engine Control Unit

MED17.9.8 TC1767

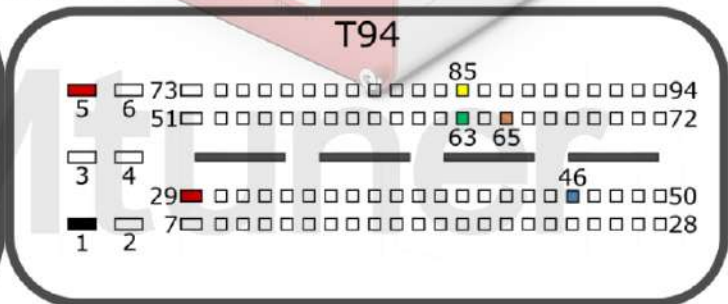
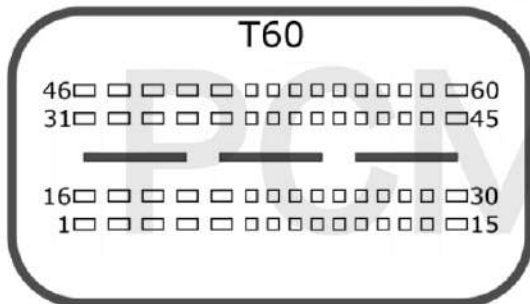
Connection version 1



+12V	T94: 5, 29	CAN-L	T94: 63
GND	T94: 1	CAN-H	T94: 85
GPT0 GPT1	T94: 46, 87		



Connection version 2



+12V	T94: 5, 29	CAN-L	T94: 63
GND	T94: 1	CAN-H	T94: 85
GPT0 GPT1	T94: 46, 65		

K/H

tuner-box.com

v.2

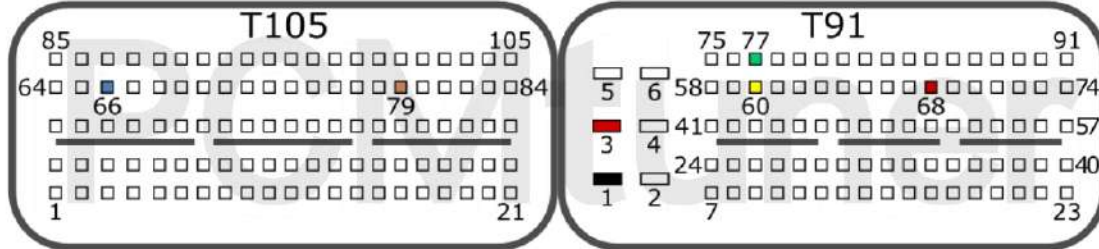
2022-05-12

PCMtuner

Engine Control Unit

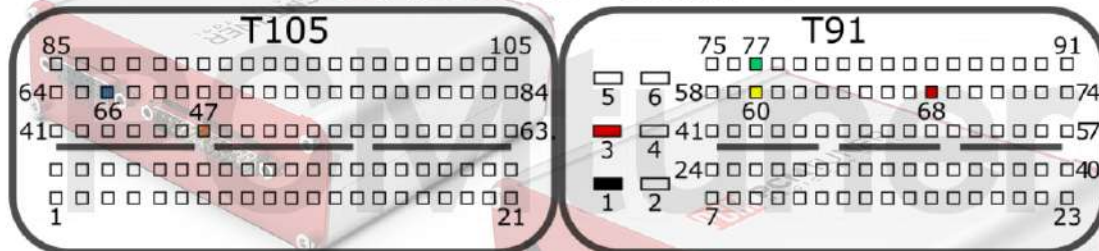
MEDG17.9.8 TC1767

Connection version 1



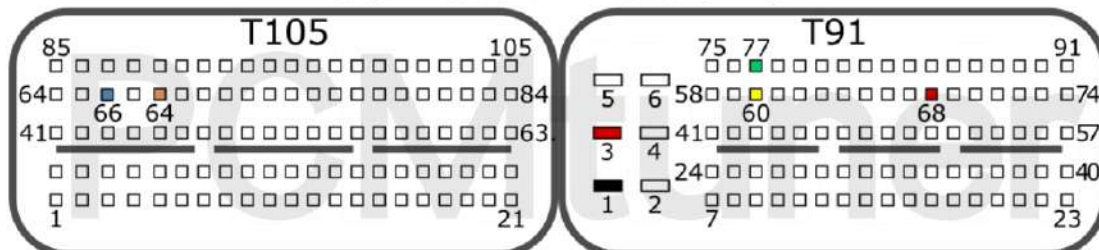
+12V	T91: 3, 68	CAN-L	T91: 77
GND	T91: 1	CAN-H	T91: 60
GPT0	GPT1	T105: 66, 79	

Connection version 2



+12V	T91: 3, 68	CAN-L	T91: 77
GND	T91: 1	CAN-H	T91: 60
GPT0	GPT1	T105: 66, 47	

Connection version 3



+12V	T91: 3, 68	CAN-L	T91: 77
GND	T91: 1	CAN-H	T91: 60
GPT0	GPT1	T105: 66, 64	

K/H

tuner-box.com

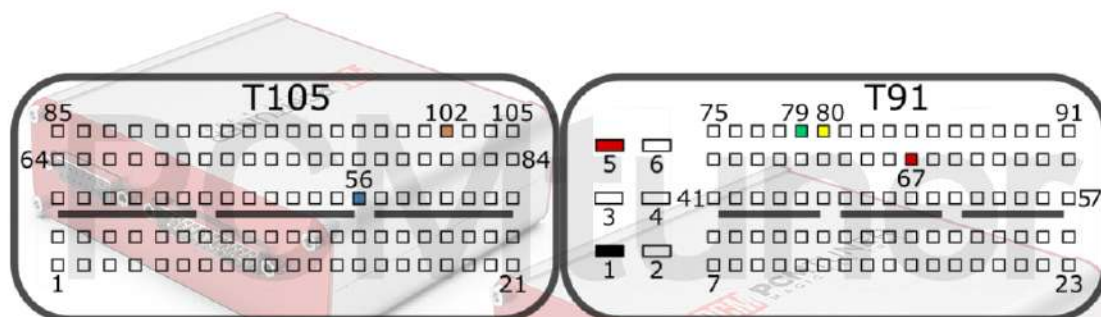
v.2

2022-05-12

PCMtuner

Engine Control Unit

MED17.9.9 TC1793



+12V	T91: 5, 67	CAN-L	T91: 79
GND	T91: 1	CAN-H	T91: 80
GPT0	GPT1	T105: 56, 102	

JLR

tuner-box.com

v.2

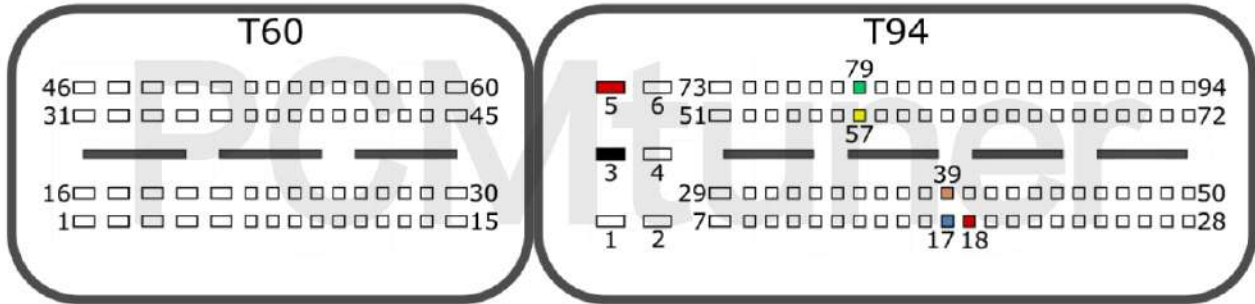
2022-05-12

PCMtuner

Engine Control Unit

ME17.9.11 TC1762

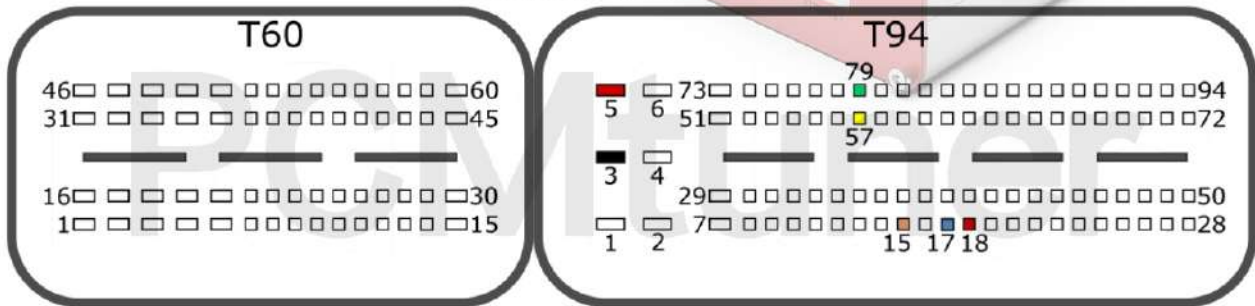
Connection version 1



+12V	T94: 5, 18	CAN-L	T94: 79
GND	T94: 3	CAN-H	T94: 57
GPT0 GPT1	T94: 17, 39		



Connection version 2



+12V	T94: 5, 18	CAN-L	T94: 79
GND	T94: 3	CAN-H	T94: 57
GPT0 GPT1	T94: 17, 15		

K/H

tuner-box.com

v.2

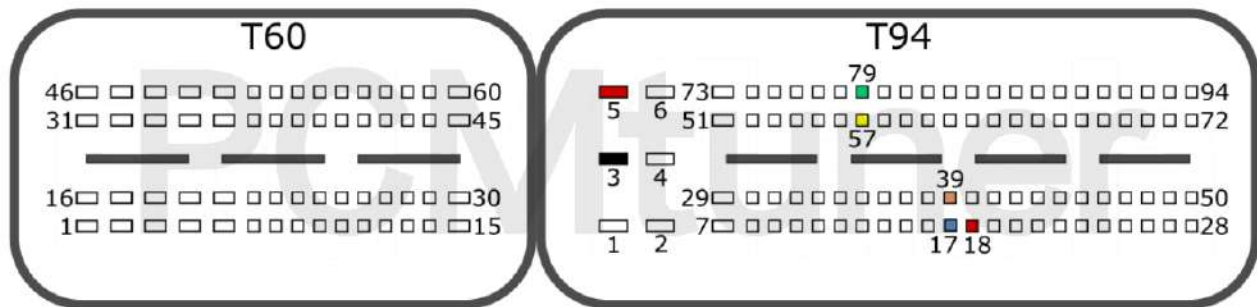
2022-05-12

PCMtuner

Engine Control Unit

MEG17.9.12 TC1762

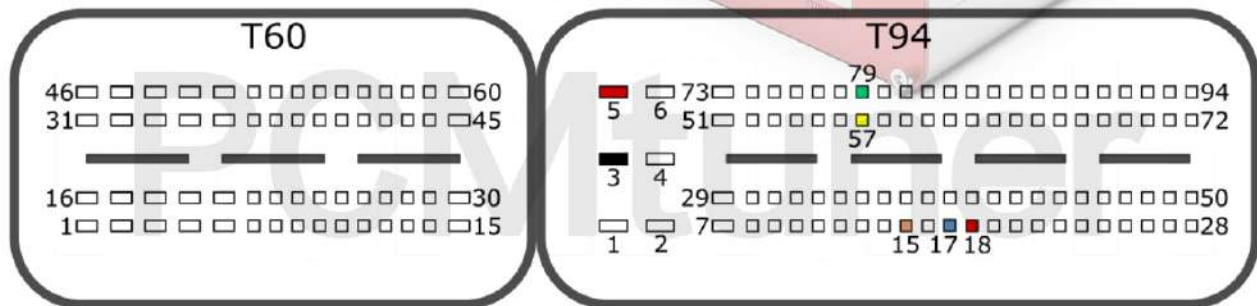
Connection version 1



+12V	T94: 5, 18	CAN-L	T94: 79
GND	T94: 3	CAN-H	T94: 57
GPT0 GPT1	T94: 17, 39		



Connection version 2



+12V	T94: 5, 18	CAN-L	T94: 79
GND	T94: 3	CAN-H	T94: 57
GPT0 GPT1	T94: 17, 15		

K/H

tuner-box.com

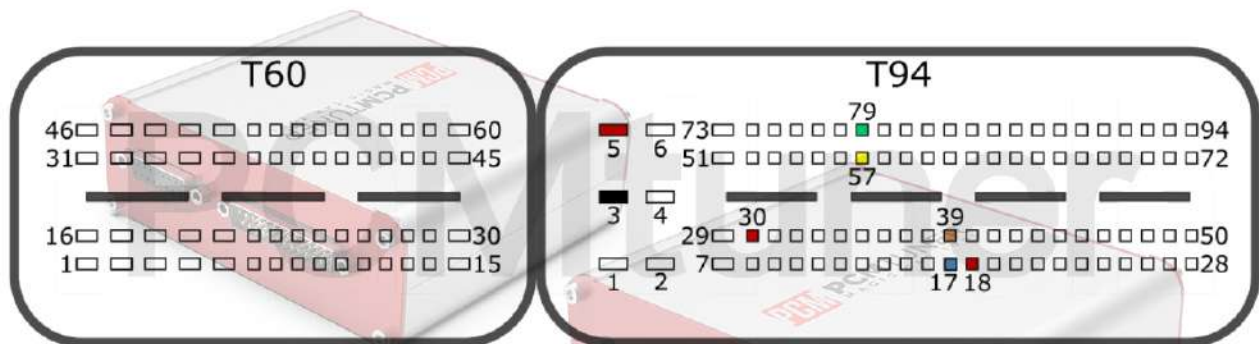
v.2

2022-05-12

PCMtuner

Engine Control Unit

MEG17.9.13 TC1762



+12V	T94: 5, 30, 18	CAN-L	T94: 79
GND	T94: 3	CAN-H	T94: 57
GPT0	GPT1	T94: 17, 39	

K/H

tuner-box.com

v.2

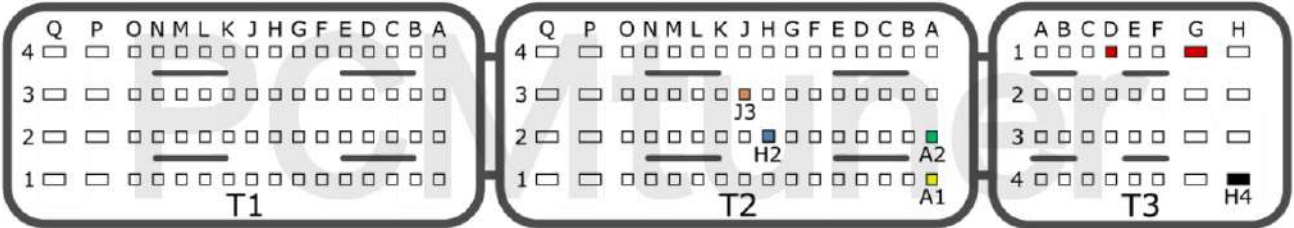
2022-05-12

PCMtuner

Engine Control Unit

ME17.9.20 TC1782

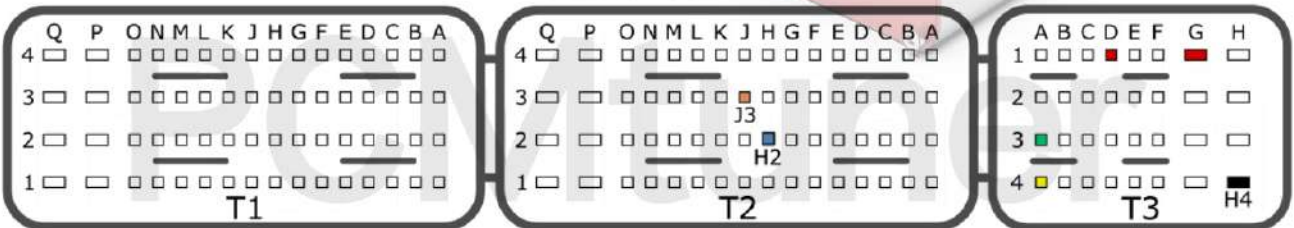
BRABUS, SMART



+12V	T3: D1, G1	CAN-L	T2: A2
GND	T3: H4	CAN-H	T2: A1
GPT0 GPT1	T2: H2, J3		



RENAULT



+12V	T3: D1, G1	CAN-L	T3: A3
GND	T3: H4	CAN-H	T3: A4
GPT0 GPT1	T2: H2, J3		

BRABUS

RENAULT

SMART

tuner-box.com

v.2

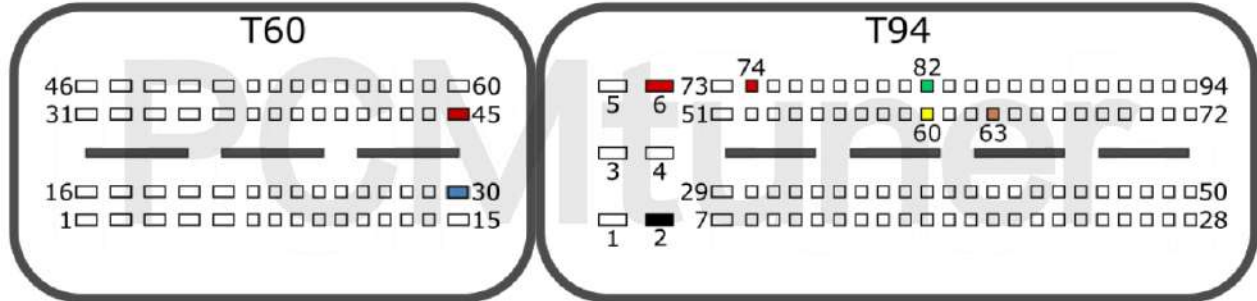
2022-05-12

PCMtuner

Engine Control Unit

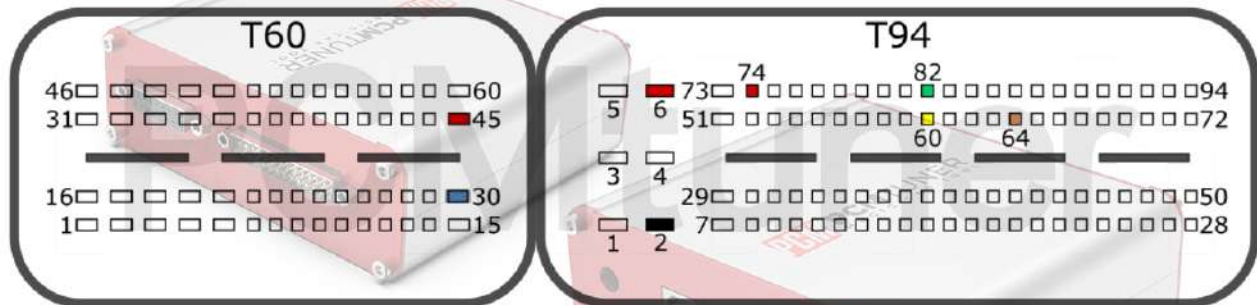
MEG17.9.21 TC1724

Connection version 1



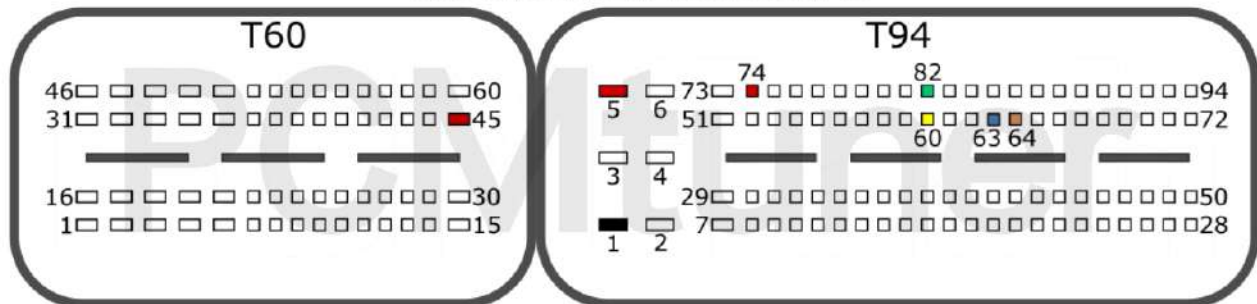
+12V	T60: 45, T94: 6, 74	CAN-L	T94: 82
GND	T94: 2	CAN-H	T94: 60
GPT0 GPT1	T60: 30, T94: 63		

Connection version 2



+12V	T60: 45, T94: 6, 74	CAN-L	T94: 82
GND	T94: 2	CAN-H	T94: 60
GPT0 GPT1	T60: 30, T94: 64		

Connection version 3



+12V	T60: 45, T94: 5, 74	CAN-L	T94: 82
GND	T94: 1	CAN-H	T94: 60
GPT0 GPT1	T94: 63, 64		

K/H

tuner-box.com

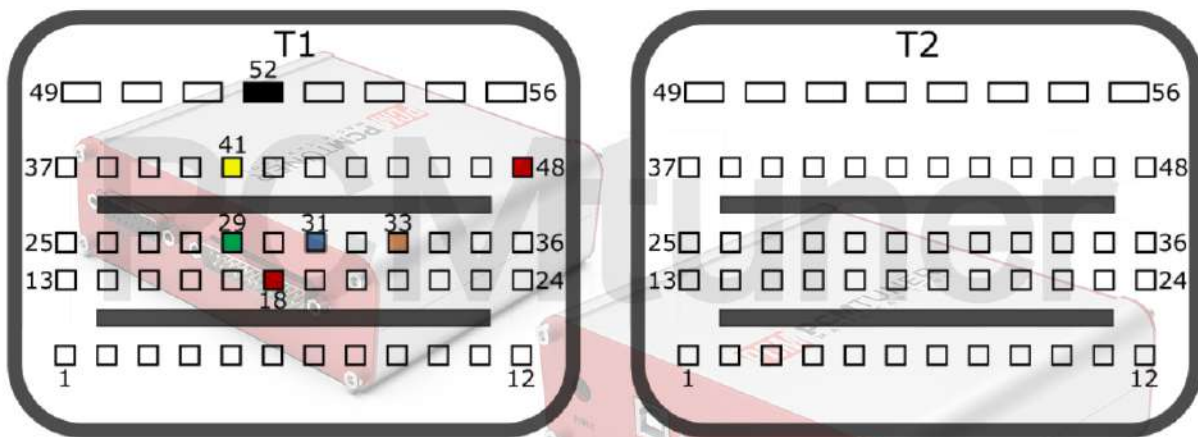
v.2

2022-05-12

PCMtuner

Engine Control Unit

ME17.9.21.1 TC1724



+12V	T1: 48, 18	CAN-L	T1: 29
GND	T1: 52	CAN-H	T1: 41
GPT0	GPT1	T1: 31, 33	

K/H

tuner-box.com

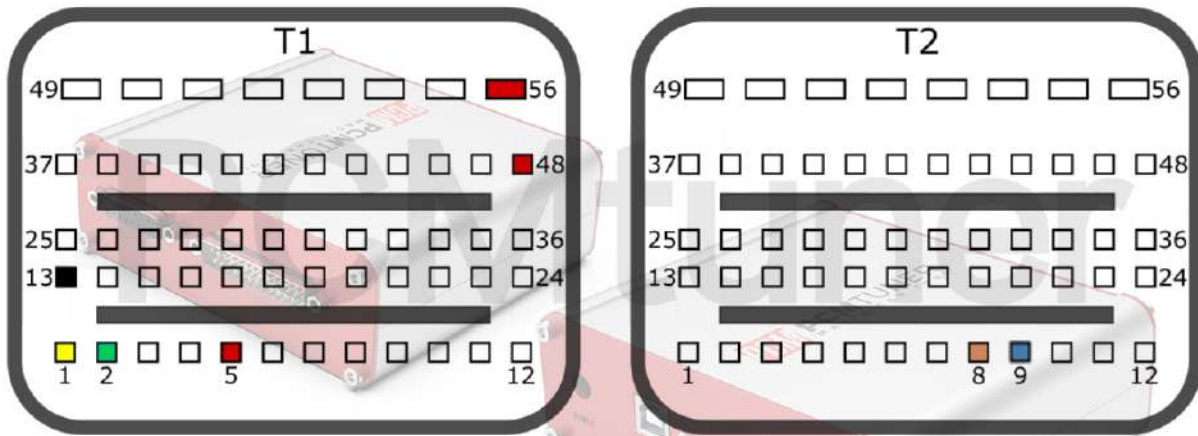
v.2

2022-05-12

PCMtuner

Engine Control Unit

ME17.9.51 TC1762



+12V	T1: 56, 48, 5	CAN-L	T1: 2
GND	T1: 13	CAN-H	T1: 1
GPT0 GPT1	T2: 9, 8		

SUZUKI

tuner-box.com

v.2

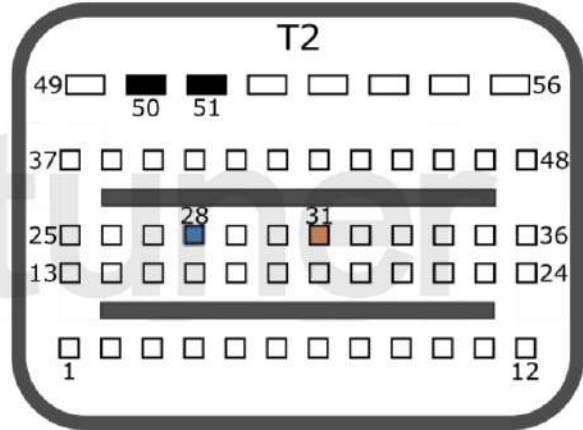
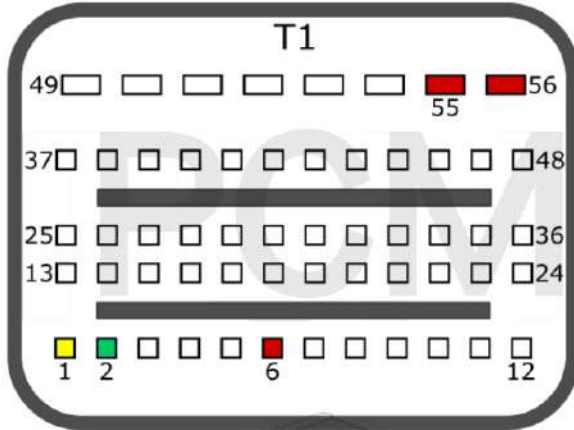
2022-05-12

PCMtuner

Engine Control Unit

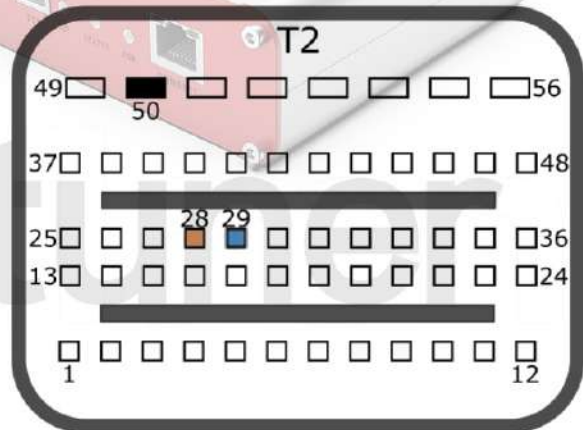
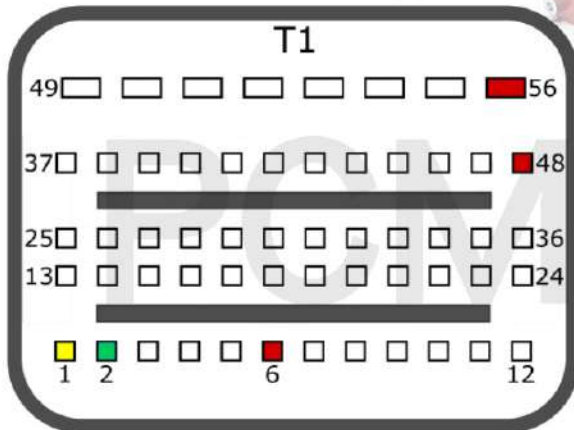
ME17.9.61 TC1724

Connection version 1



+12V	T1: 55, 56, 6	CAN-L	T1: 2
GND	T2: 50, 51	CAN-H	T1: 1
GPT0	GPT1		
	T2: 28, 31		

Connection version 2



+12V	T1: 56, 48, 6	CAN-L	T1: 2
GND	T2: 50	CAN-H	T1: 1
GPT0	GPT1		
	T2: 29, 28		

SUZUKI

tuner-box.com

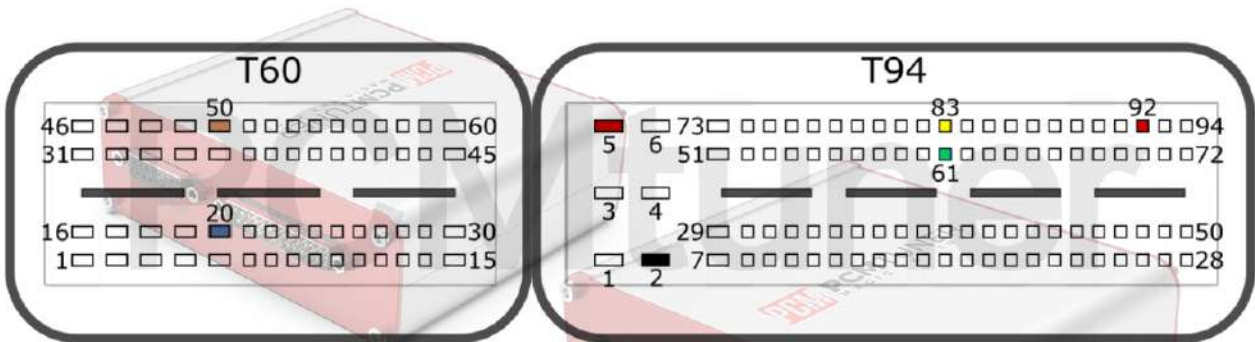
v.2

2022-05-12

PCMtuner

Engine Control Unit

MED17.9.63 TC1793



+12V	T94: 5, 92	CAN-L	T94: 61
GND	T94: 2	CAN-H	T94: 83
GPT0	GPT1	T60: 20, 50	

SUZUKI

tuner-box.com

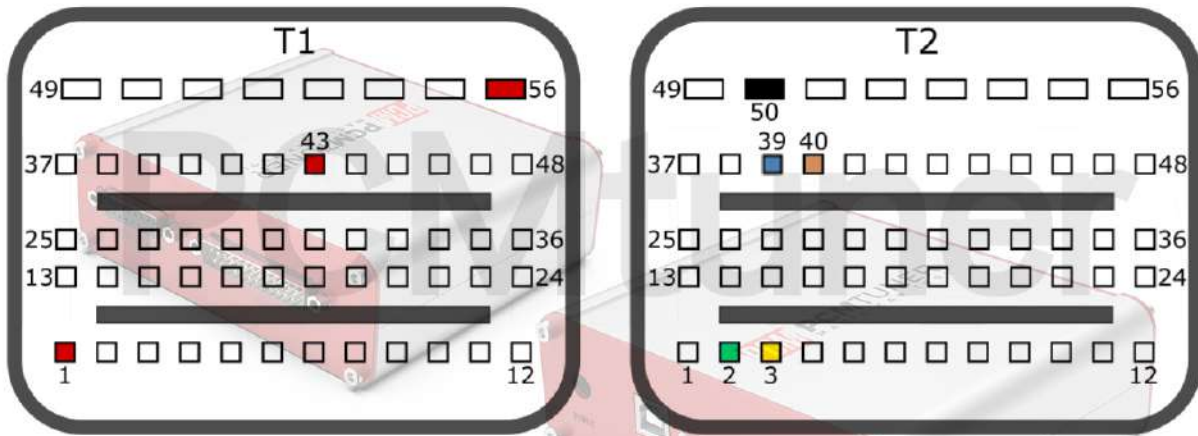
v.2

2022-05-12

PCMtuner

Engine Control Unit

ME17.9.64 TC1724



+12V	T1: 1, 43, 56	CAN-L	T2: 2
GND	T2: 50	CAN-H	T2: 3
GPT0 GPT1	T2: 39, 40		

SUZUKI

tuner-box.com

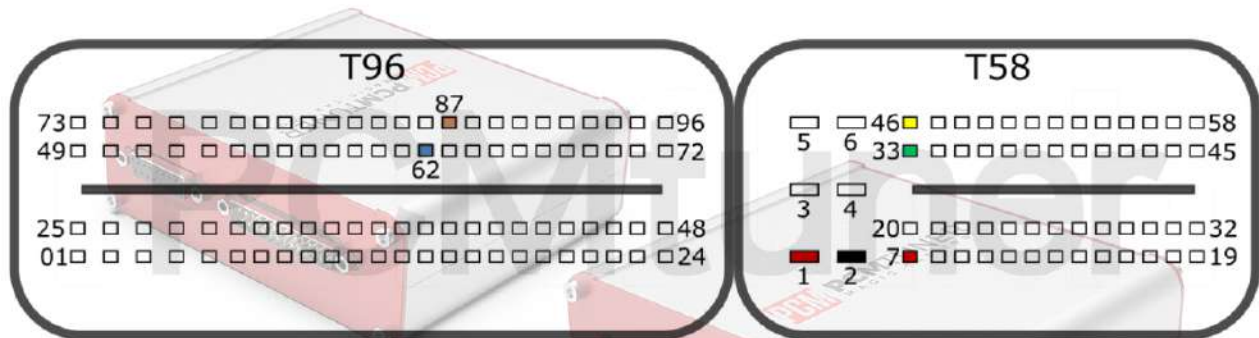
v.2

2022-05-12

PCMtuner

Engine Control Unit

EDC17C06 TC1766



+12V	T58: 1, 7	CAN-L	T58: 33
GND	T58: 2	CAN-H	T58: 46
GPT0	GPT1	T96: 62, 87	

BMW

tuner-box.com

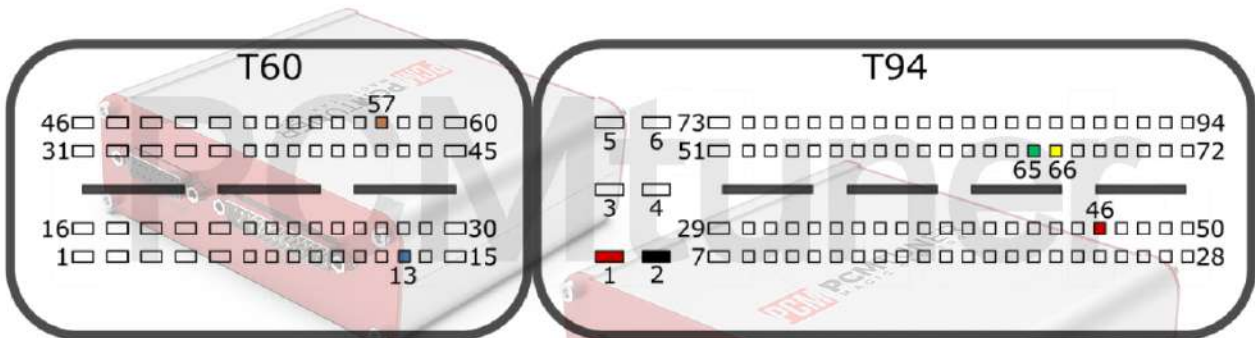
v.2

2022-05-12

PCMtuner

Engine Control Unit

EDC17C08 TC1766



+12V	T94: 1, 46	CAN-L	T94: 65
GND	T94: 2	CAN-H	T94: 66
GPT0 GPT1	T60: 13, 57		

K/H

tuner-box.com

v.2

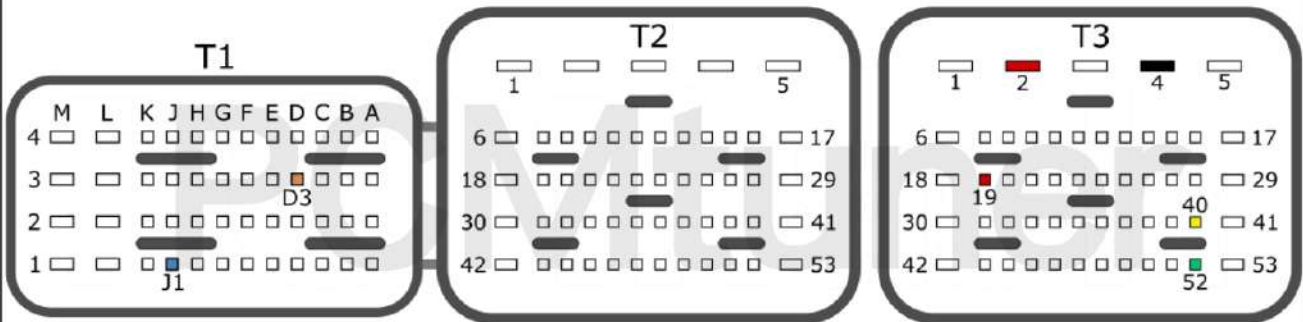
2022-05-12

PCMtuner

Engine Control Unit

EDC17C10 TC1797

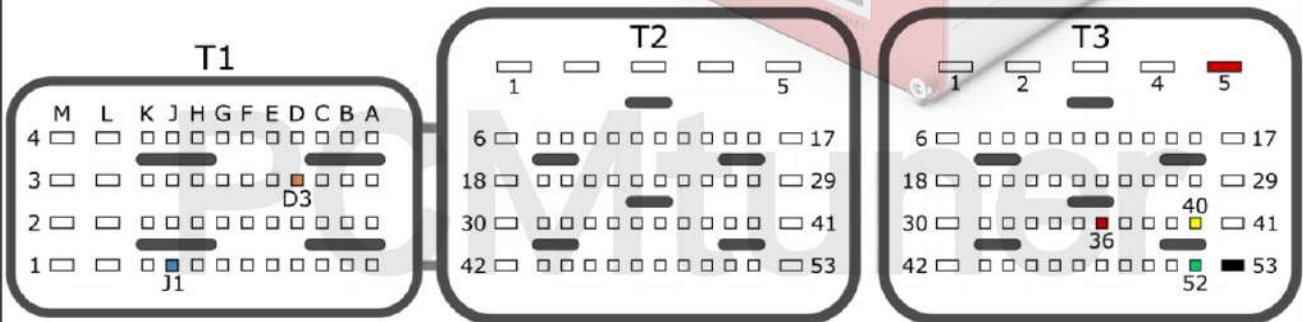
PSA



+12V	T3: 2, 19	CAN-L	T3: 52
GND	T3: 4	CAN-H	T3: 40
GPT0	GPT1	T1: J1, D3	



FORD



+12V	T3: 5, 36	CAN-L	T3: 52
GND	T3: 53	CAN-H	T3: 40
GPT0	GPT1	T1: J1, D3	

FORD

PSA

tuner-box.com

v.2

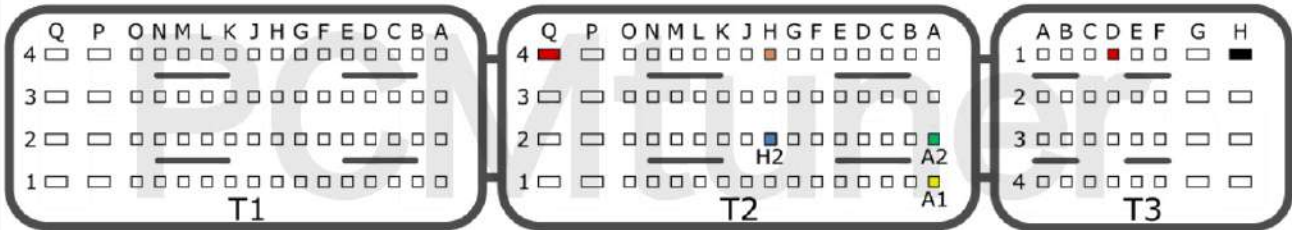
2022-05-12

PCMtuner

Engine Control Unit

EDC17C11 TC1766

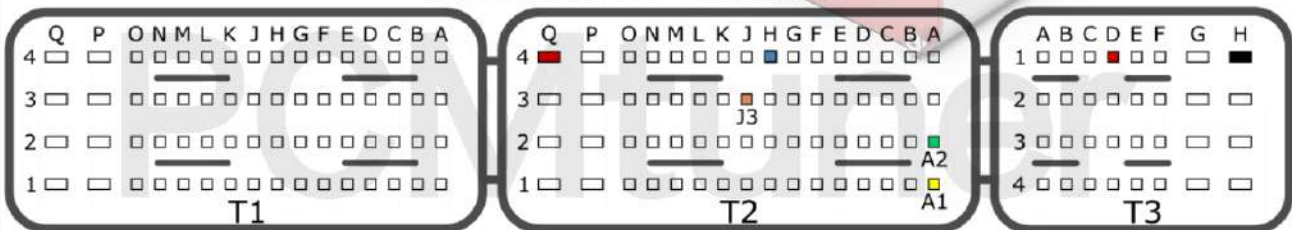
Connection version 1



+12V	T2: Q4, T3:D1	CAN-L	T2: A2
GND	T3: H1	CAN-H	T2: A1
GPT0 GPT1	T2: H2, H4		



Connection version 2



+12V	T2: Q4, T3:D1	CAN-L	T2: A2
GND	T3: H1	CAN-H	T2: A1
GPT0 GPT1	T2: H4, J3		

NISSAN

OPEL

RENAULT

tuner-box.com

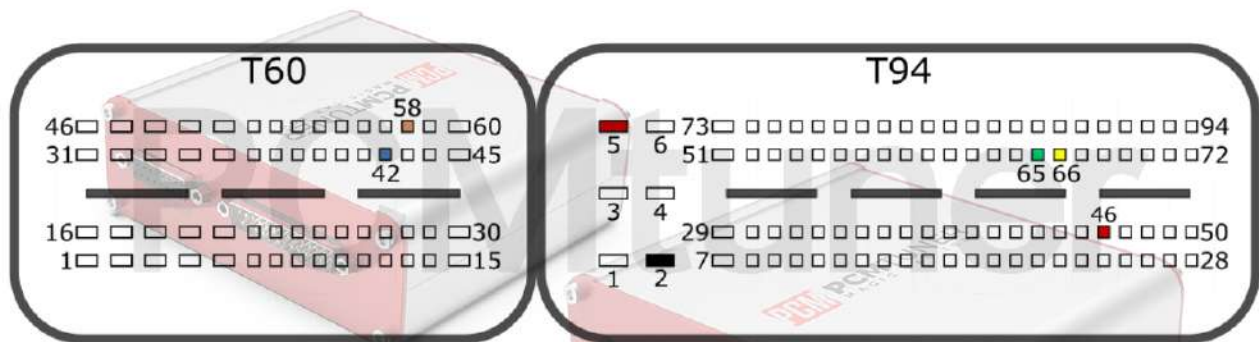
v.2

2022-05-12

PCMtuner

Engine Control Unit

EDC17C18 TC1766



+12V	T94: 5, 46	CAN-L	T94: 65
GND	T94: 2	CAN-H	T94: 66
GPT0	T60: 42, 58		
GPT1			

OPEL

tuner-box.com

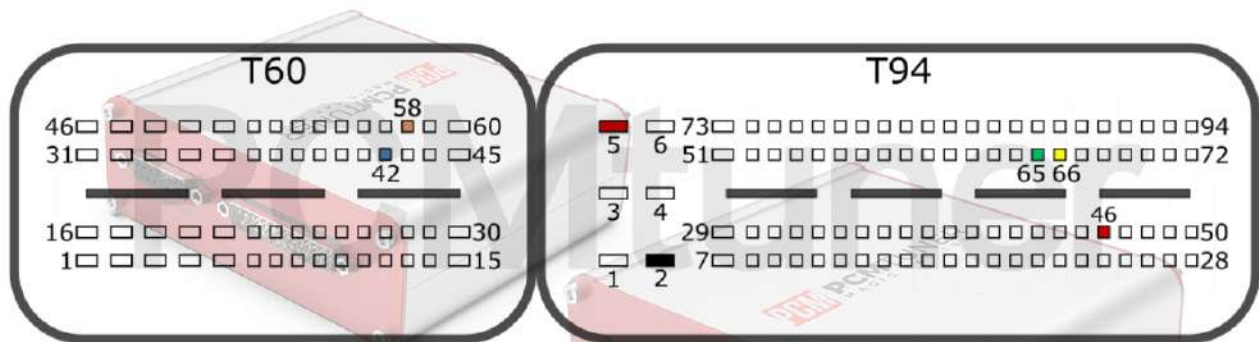
v.2

2022-05-12

PCMtuner

Engine Control Unit

EDC17C19 TC1792



+12V	T94: 5, 46	CAN-L	T94: 65
GND	T94: 2	CAN-H	T94: 66
GPT0	T60: 42, 58		
GPT1			

OPEL

tuner-box.com

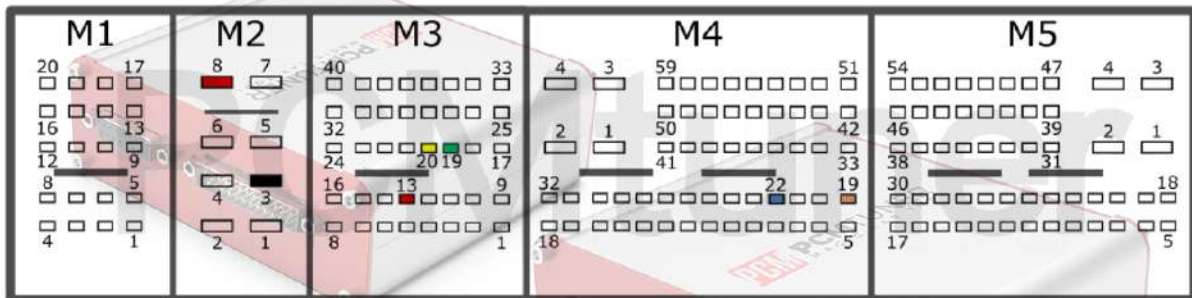
v.2

2022-05-12

PCMtuner

Engine Control Unit

EDC17C41 TC1797



+12V	M2: 8; M3: 13	CAN-L	M3: 19
GND	M2: 3	CAN-H	M3: 20
GPT0	GPT1	M4: 22, 19	

BMW

tuner-box.com

v.2

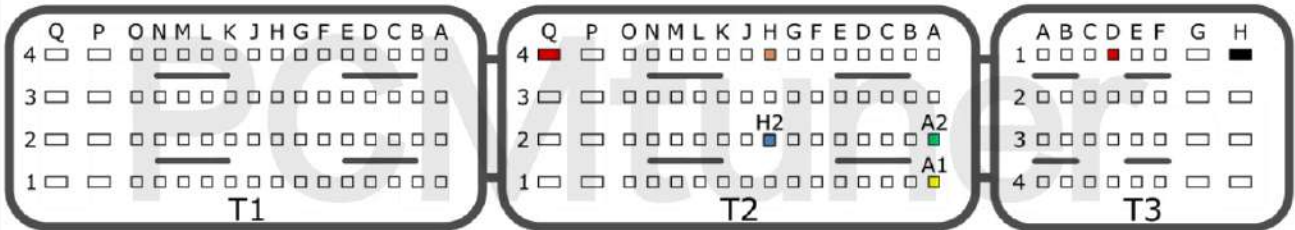
2022-05-12

PCMtuner

Engine Control Unit

EDC17C42 TC1767

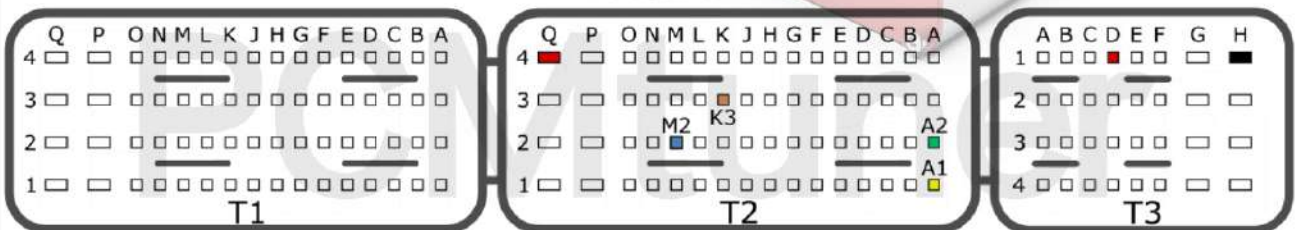
RENAULT



+12V	T2: Q4, T3:D1	CAN-L	T2: A2
GND	T3: H1	CAN-H	T2: A1
GPT0 GPT1	T2: H2, H4		



DACIA



+12V	T2: Q4, T3:D1	CAN-L	T2: A2
GND	T3: H1	CAN-H	T2: A1
GPT0 GPT1	T2: M2, K3		

DACIA

RENAULT

tuner-box.com

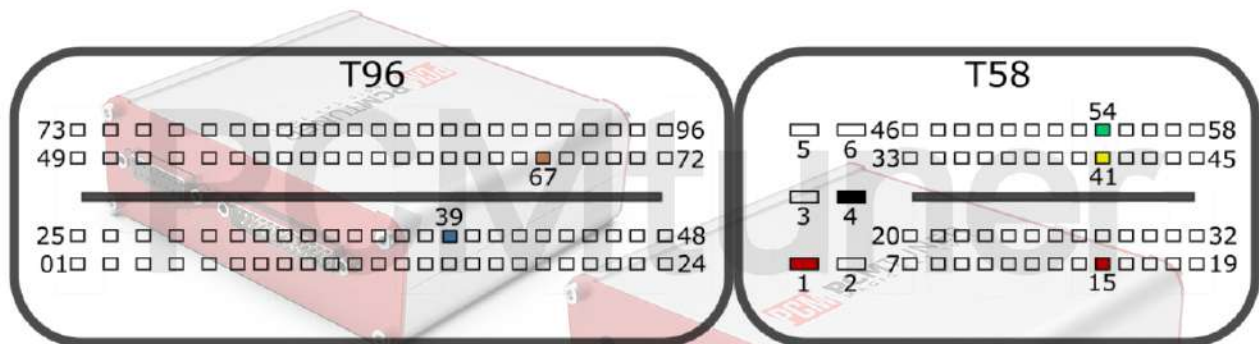
v.2

2022-05-12

PCMtuner

Engine Control Unit

EDC17C43 TC1797



+12V	T58: 1, 15	CAN-L	T58: 54
GND	T58: 4	CAN-H	T58: 41
GPT0	GPT1	T96: 39, 67	

MB

tuner-box.com

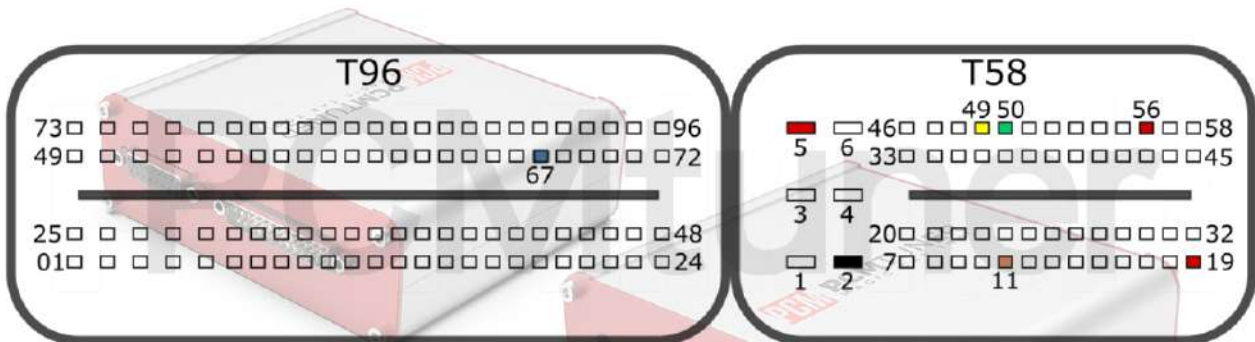
v.2

2022-05-12

PCMtuner

Engine Control Unit

EDC17C45 TC1767



+12V	T58: 5, 56, 19	CAN-L	T58: 50
GND	T58: 2	CAN-H	T58: 49
GPT0	GPT1	T96: 67, T58:11	

NISSAN

tuner-box.com

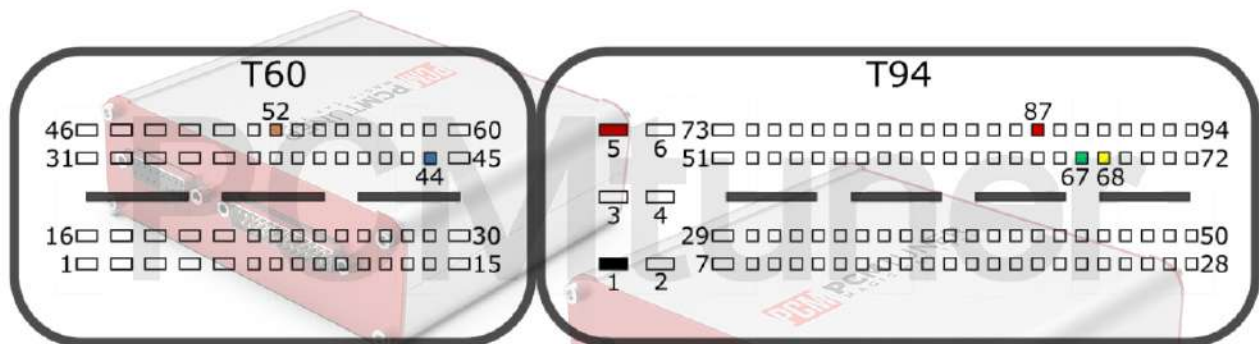
v.2

2022-05-12

PCMtuner

Engine Control Unit

EDC17C46 TC1767



+12V	T94: 5, 87	CAN-L	T94: 67
GND	T94: 1	CAN-H	T94: 68
GPT0	T60: 44, 52		
GPT1			

VAG

tuner-box.com

v.2

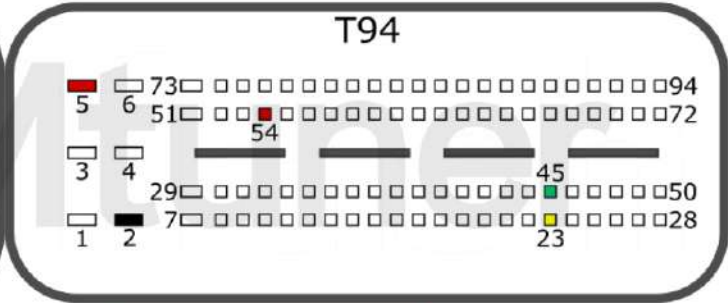
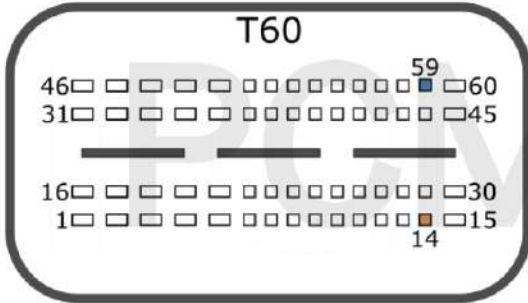
2022-05-12

PCMtuner

Engine Control Unit

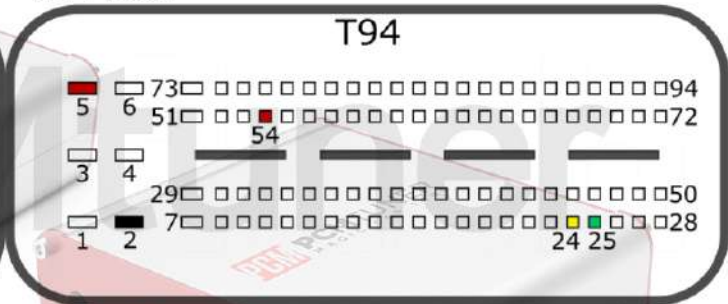
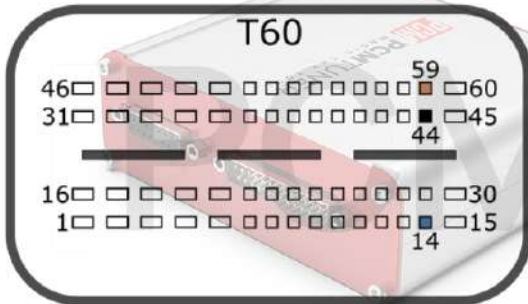
EDC17C49 TC1797

FIAT, JEEP



+12V	T94: 5, 54	CAN-L	T94: 45
GND	T94: 2	CAN-H	T94: 23
GPT0	GPT1	T60: 59, 14	

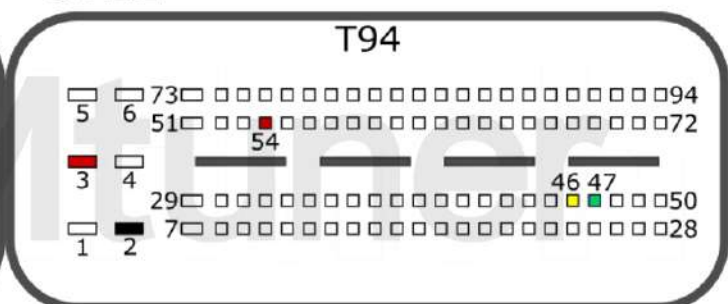
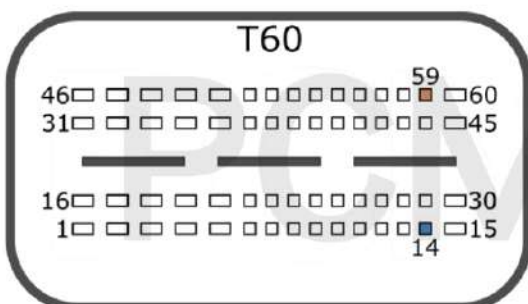
IVECO



+12V	T94: 5, 54	CAN-L	T94: 25
GND	T60: 44, T94: 2	CAN-H	T94: 24
GPT0	GPT1	T60: 14, 59*	

*Install 10uF capacitor on 59 GPT line

OPEL



+12V	T94: 3, 54	CAN-L	T94: 47
GND	T94: 2	CAN-H	T94: 46
GPT0	GPT1	T60: 14, 59	

FIAT

JEEP

IVECO

OPEL

tuner-box.com

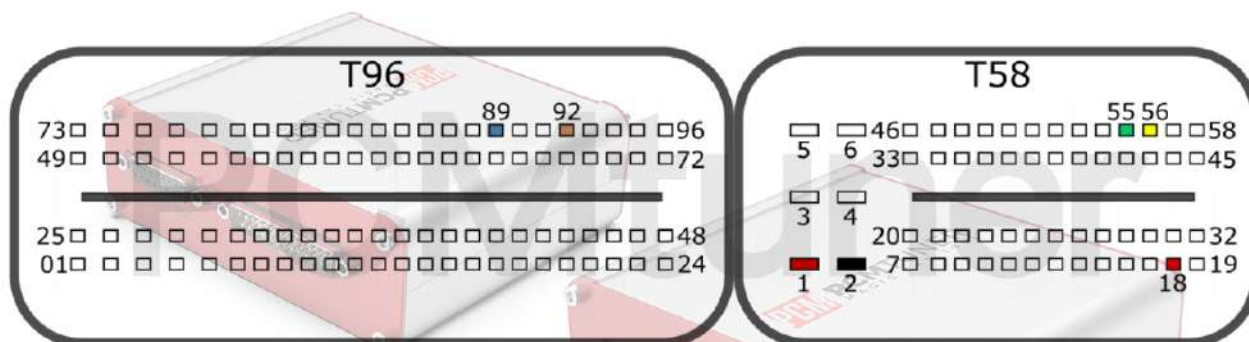
v.2

2022-05-12

PCMtuner

Engine Control Unit

EDC17C50 TC1797



+12V	T58: 1, 18	CAN-L	T58: 55
GND	T58: 2	CAN-H	T58: 56
GPT0	GPT1	T96: 89, 92	

BMW

tuner-box.com

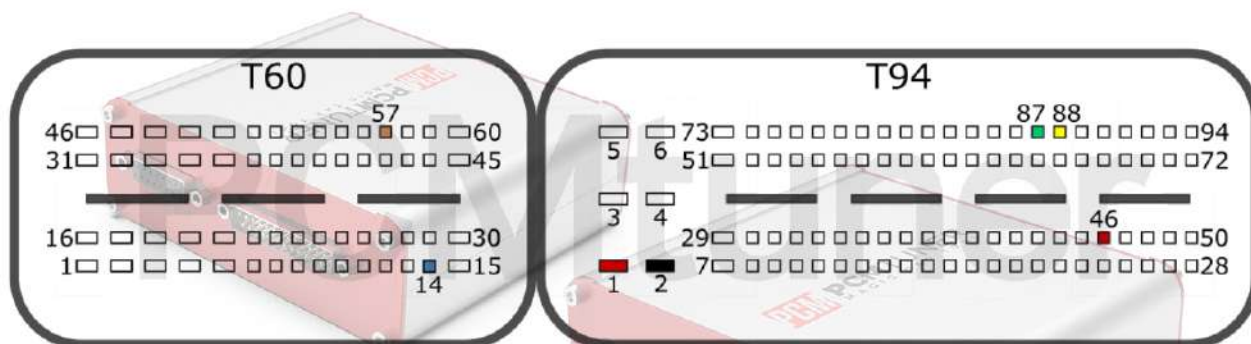
v.2

2022-05-12

PCMtuner

Engine Control Unit

EDC17C53 TC1767



+12V	T94: 1, 46	CAN-L	T94: 87
GND	T94: 2	CAN-H	T94: 88
GPT0	GPT1	T60: 14, 57	

HAVAL

JAC

K/H

tuner-box.com

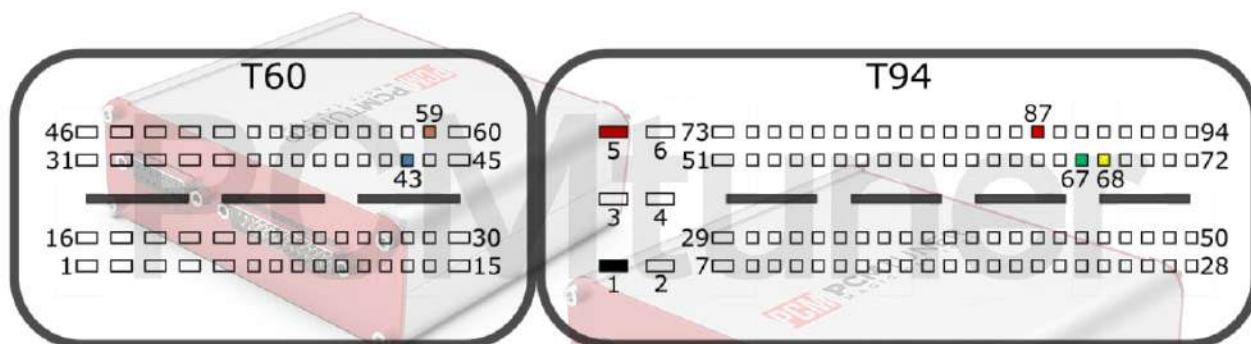
v.2

2022-05-12

PCMtuner

Engine Control Unit

EDC17C54 TC1797



+12V	T94: 5, 87	CAN-L	T94: 67
GND	T94: 1	CAN-H	T94: 68
GPT0	GPT1	T60: 43, 59	

VAG

tuner-box.com

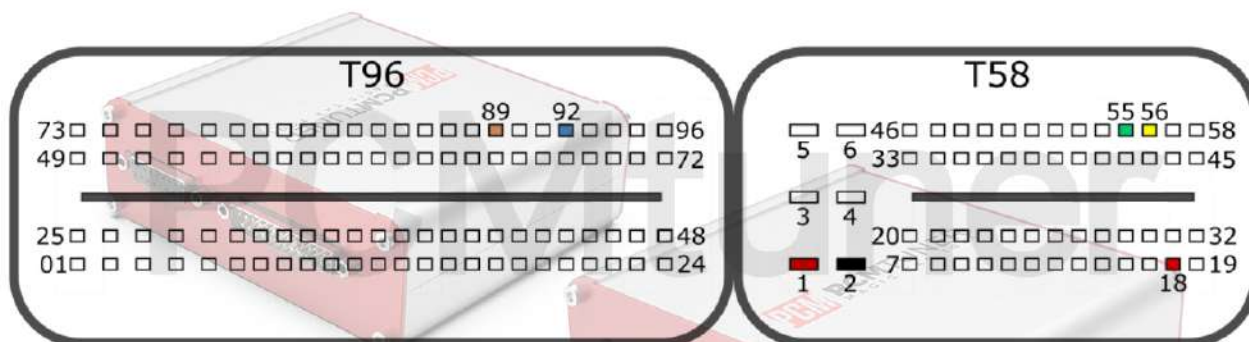
v.2

2022-05-12

PCMtuner

Engine Control Unit

EDC17C56 TC1797



+12V	T58: 1, 18	CAN-L	T58: 55
GND	T58: 2	CAN-H	T58: 56
GPT0	GPT1	T96: 92, 89	

BMW

tuner-box.com

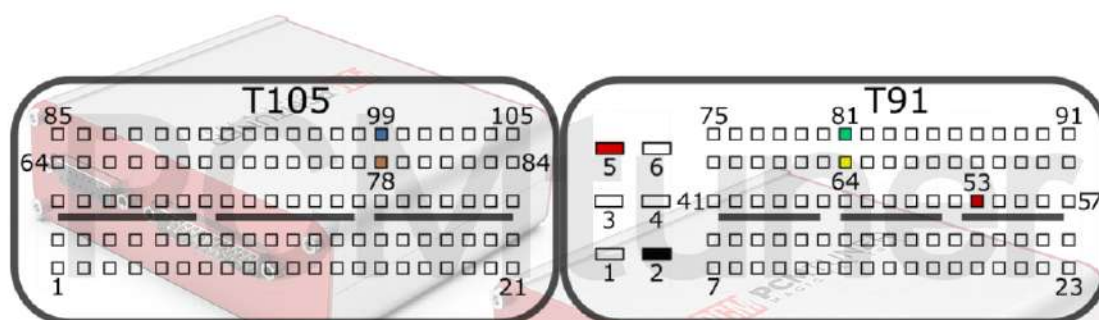
v.2

2022-05-12

PCMtuner

Engine Control Unit

EDC17C57 TC1793



+12V	T91: 5, 53	CAN-L	T91: 81
GND	T91: 2	CAN-H	T91: 64
GPT0 GPT1	T105: 99, 78		

K/H

tuner-box.com

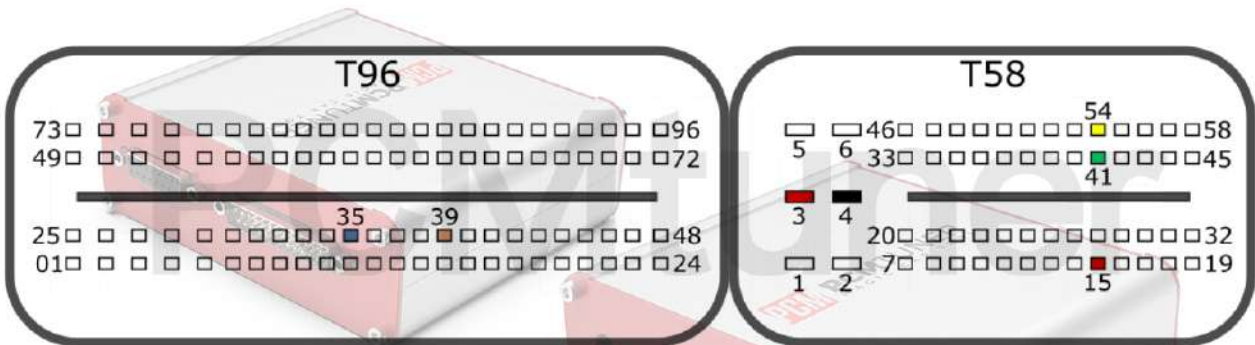
v.2

2022-05-12

PCMtuner

Engine Control Unit

EDC17C58 TC1793



+12V	T58: 3, 15	CAN-L	T58: 41
GND	T58: 4	CAN-H	T58: 54
GPT0	GPT1	T96: 35, 39	

HONDA

tuner-box.com

v.2

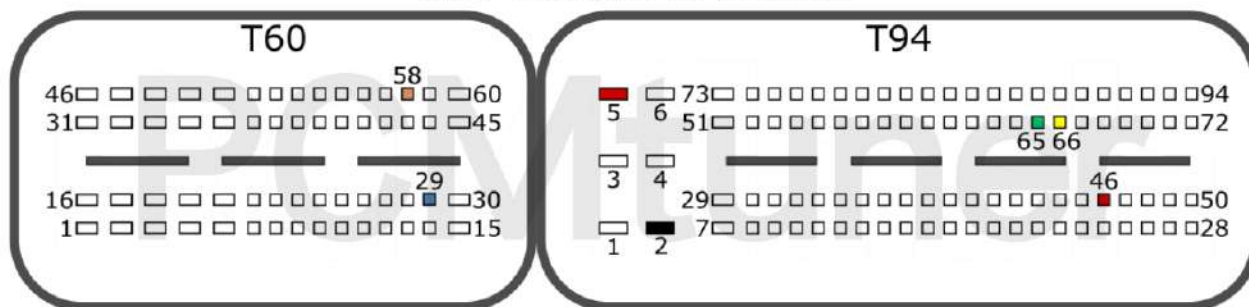
2022-05-12

PCMtuner

Engine Control Unit

EDC17C59 TC1767

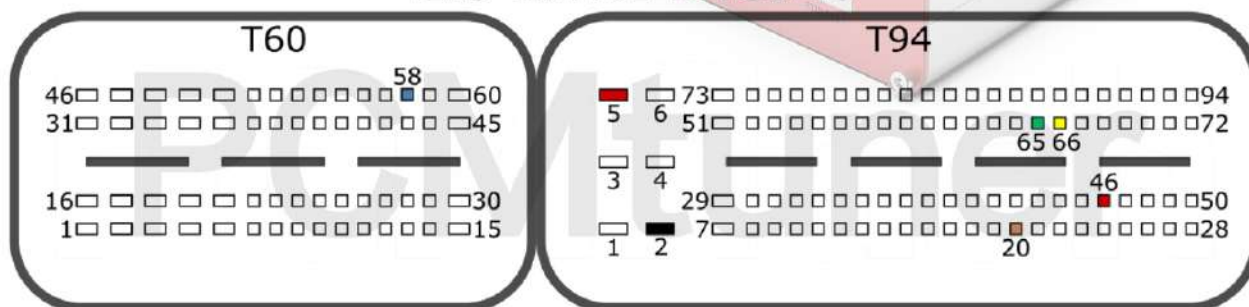
1.3-LITRE ENGINE



+12V	T94: 5, 46	CAN-L	T94: 65
GND	T94: 2	CAN-H	T94: 66
GPT0	GPT1	T60: 29, 58	



2.0-LITRE ENGINE



+12V	T94: 5, 46	CAN-L	T94: 65
GND	T94: 2	CAN-H	T94: 66
GPT0	GPT1	T60: 58, T94: 20	

OPEL

tuner-box.com

v.2

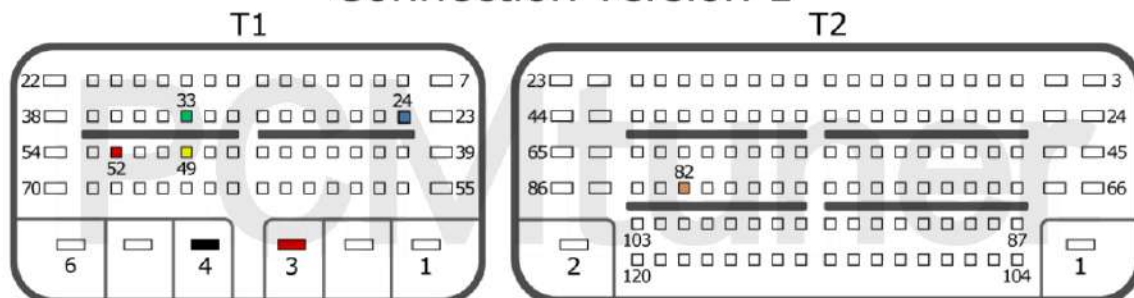
2022-05-12

PCMtuner

Engine Control Unit

EDC17C60 TC1793

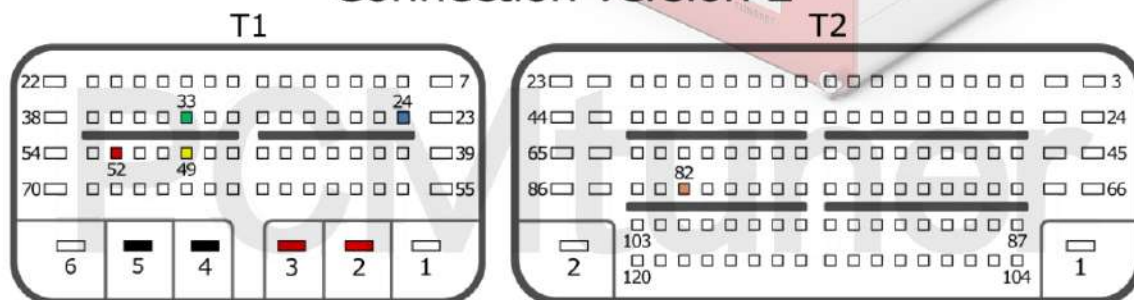
Connection version 1



+12V	T1: 52, 3	CAN-L	T1: 33
GND	T1: 4	CAN-H	T1: 49
GPT0	GPT1	T1: 24, T2:82	



Connection version 2



+12V	T1: 52, 3, 2	CAN-L	T1: 33
GND	T1: 4, 5	CAN-H	T1: 49
GPT0	GPT1	T1: 24, T2:82	

PSA

tuner-box.com

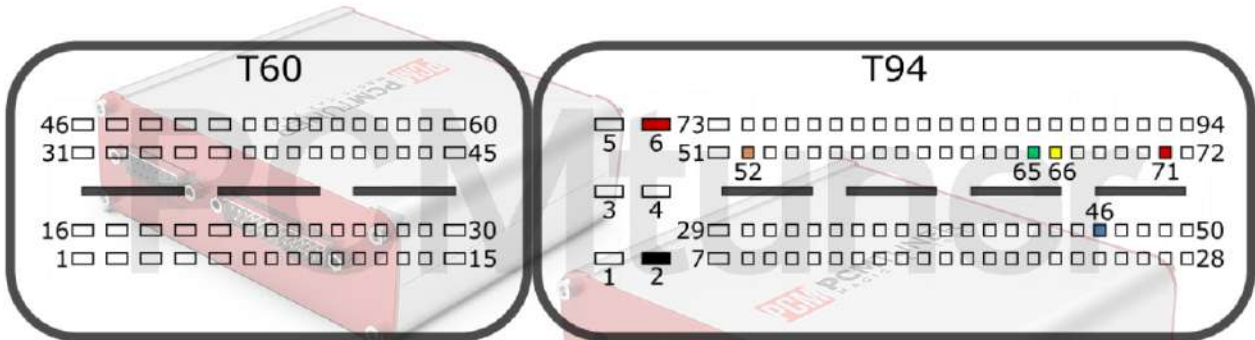
v.2

2022-05-12

PCMtuner

Engine Control Unit

EDC17C63 TC1724



+12V	T94: 6, 71	CAN-L	T94: 65
GND	T94: 2	CAN-H	T94: 66
GPT0	GPT1	T94: 46, 52	

ISUZU

tuner-box.com

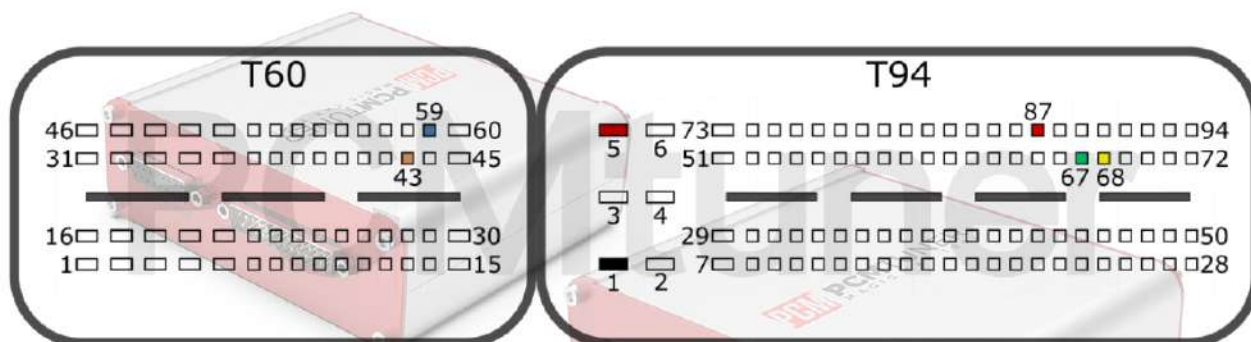
v.2

2022-05-12

PCMtuner

Engine Control Unit

EDC17C64 TC1797



+12V	T94: 5, 87	CAN-L	T94: 67
GND	T94: 1	CAN-H	T94: 68
GPT0	GPT1	T60: 59, 43	

SEAT

tuner-box.com

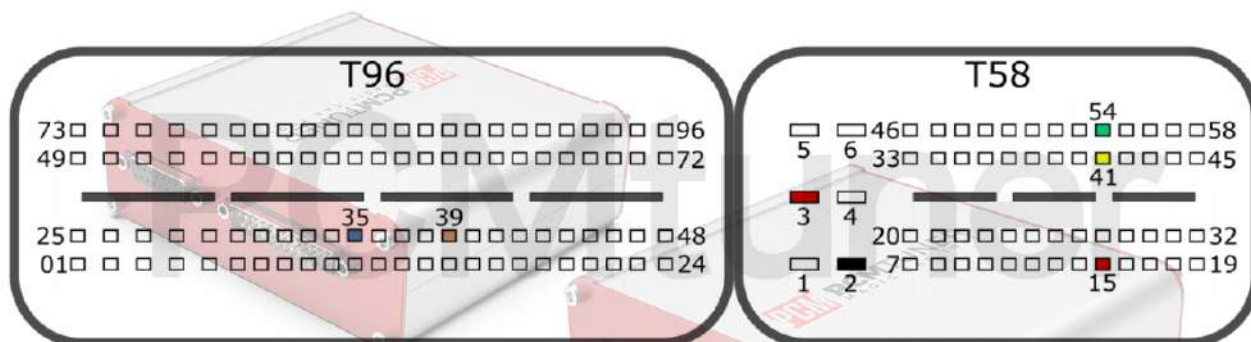
v.2

2022-05-12

PCMtuner

Engine Control Unit

EDC17C66 TC1793



+12V	T58: 3, 15	CAN-L	T58: 54
GND	T58: 2	CAN-H	T58: 41
GPT0	GPT1	T96: 35, 39	

MB

tuner-box.com

v.2

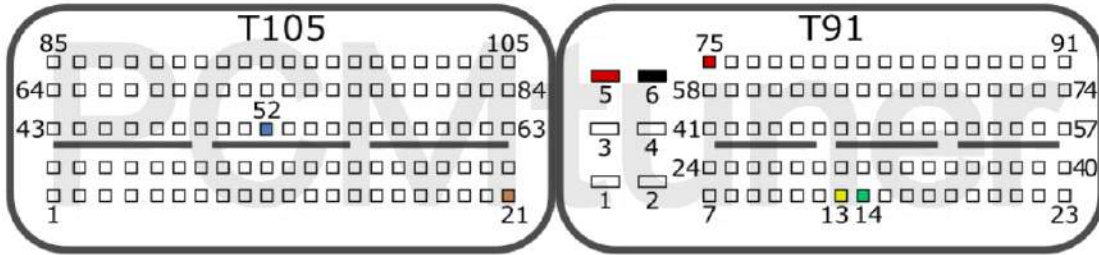
2022-05-12

PCMtuner

Engine Control Unit

EDC17C69 TC1793

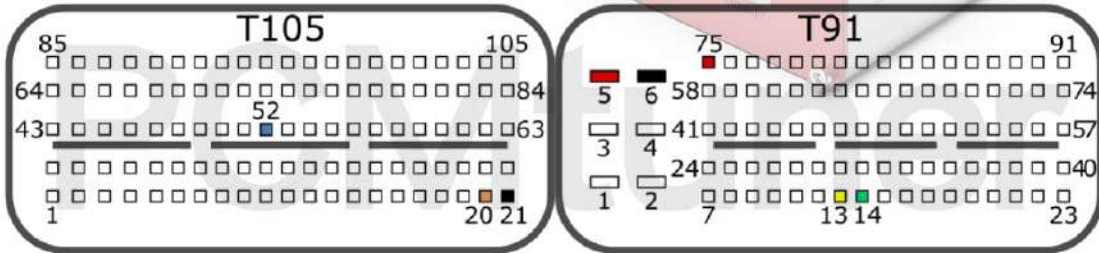
IVECO



+12V	T91: 5, 75	CAN-L	T91: 14
GND	T91: 6	CAN-H	T91: 13
GPT0 GPT1	T105: 52, 21		



IVECO, JEEP



+12V	T91: 5, 75	CAN-L	T91: 14
GND	T105: 21, T91: 6	CAN-H	T91: 13
GPT0 GPT1	T105: 52, 20*		

*Install 10uF capacitor on 20 GPT line

JEEP

IVECO

tuner-box.com

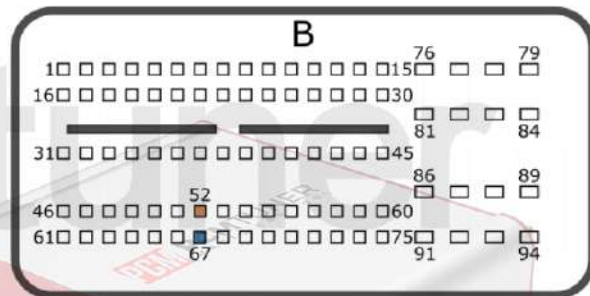
v.2

2022-05-12

PCMtuner

Engine Control Unit

EDC17C70 TC1793



+12V	A: 62, 102	CAN-L	A: 67
GND	A: 97	CAN-H	A: 68
GPT0	GPT1	B: 67, 52	

FORD

tuner-box.com

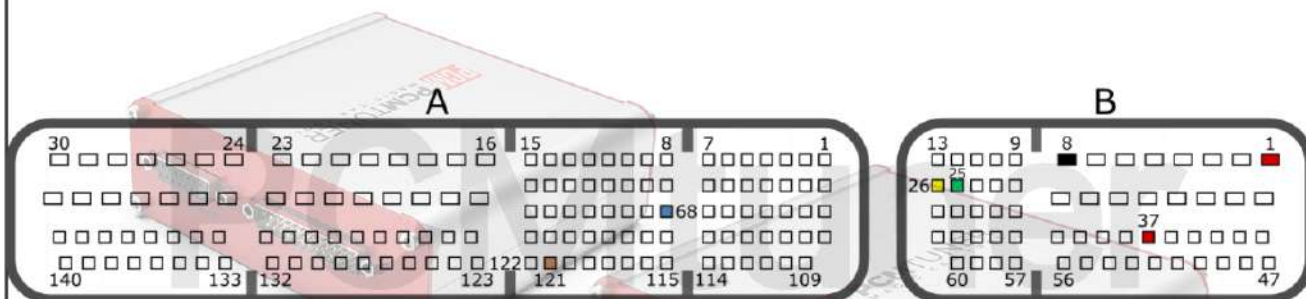
v.2

2022-05-12

PCMtuner

Engine Control Unit

EDC17C73 TC1793



+12V	B: 1, 37	CAN-L	B: 25
GND	B: 8	CAN-H	B: 26
GPT0	GPT1	A: 68, 121	

TOYOTA

tuner-box.com

v.2

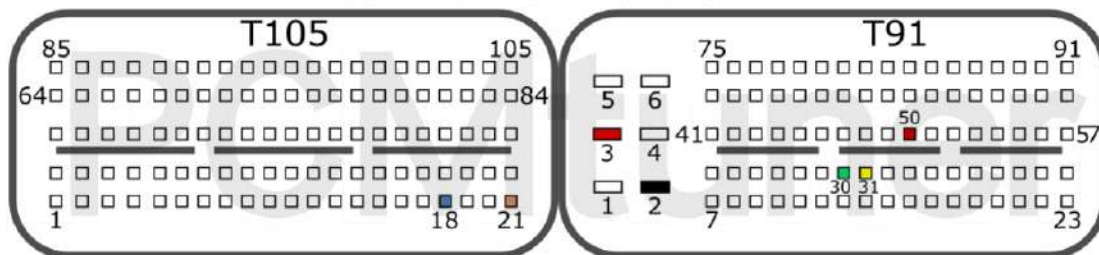
2022-05-12

PCMtuner

Engine Control Unit

EDC17C74 TC1793

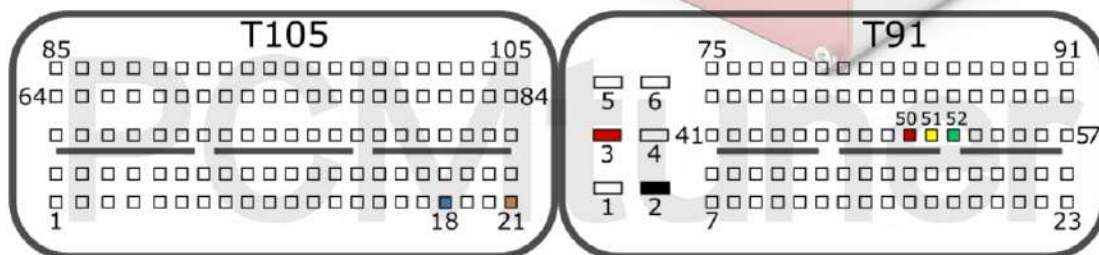
Connection version 1



+12V	T91: 3, 50	CAN-L	T91: 30
GND	T91: 2	CAN-H	T91: 31
GPT0	GPT1	T105: 18, 21	



Connection version 2



+12V	T91: 3, 50	CAN-L	T91: 52
GND	T91: 2	CAN-H	T91: 51
GPT0	GPT1	T105: 18, 21	

VAG

tuner-box.com

v.2

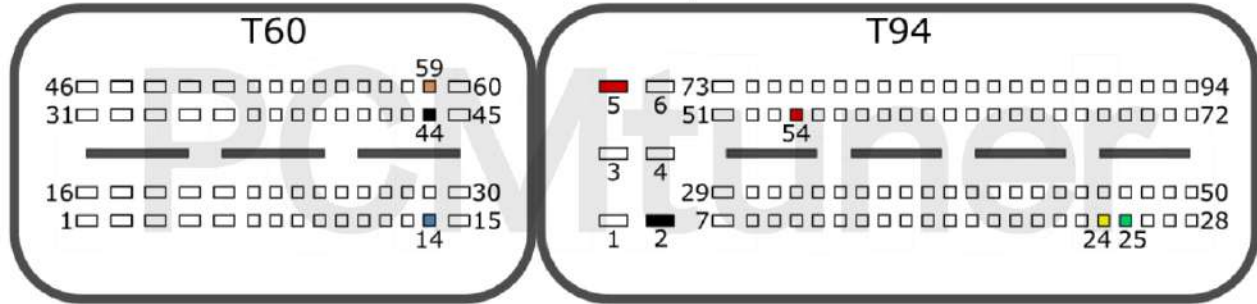
2022-05-12

PCMtuner

Engine Control Unit

EDC17C79 TC1797

DODGE, JEEP, IVECO

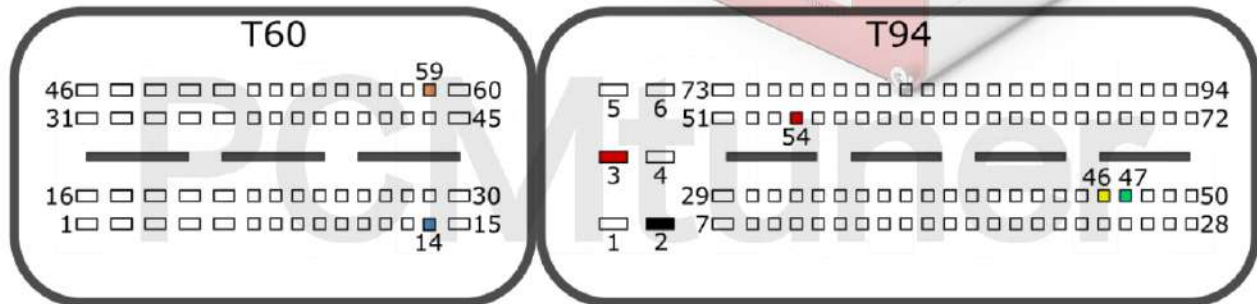


+12V	T94: 5, 54	CAN-L	T94: 25
GND	T60: 44, T94: 2	CAN-H	T94: 24
GPT0 GPT1	T60: 14, 59*		

*Install 10uF capacitor on 59 GPT line



MASERATI



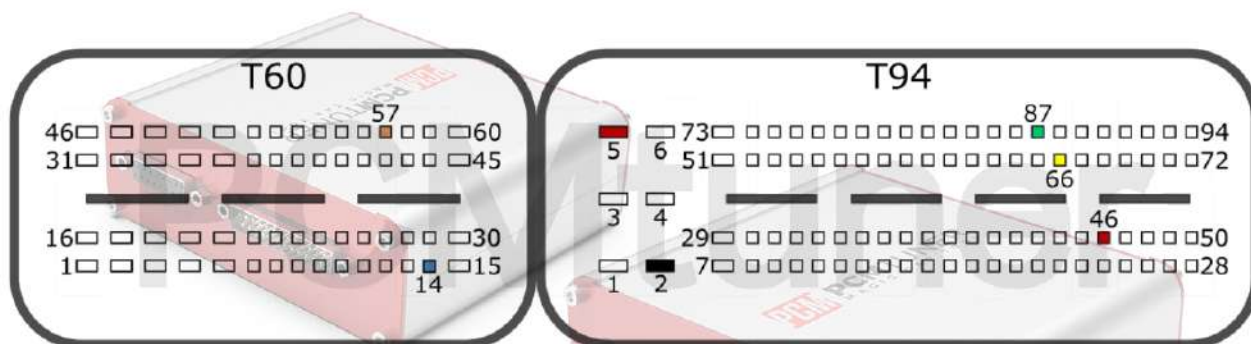
+12V	T94: 3, 54	CAN-L	T94: 47
GND	T94: 2	CAN-H	T94: 46
GPT0 GPT1	T60: 14, 59		

DODGE	JEEP	IVECO	MASERATI
tuner-box.com			v.2
			2022-05-12

PCMtuner

Engine Control Unit

EDC17C81 TC1782



+12V	T94: 5, 46	CAN-L	T94: 87
GND	T94: 2	CAN-H	T94: 66
GPT0	GPT1	T60: 14, 57	

MAZ

tuner-box.com

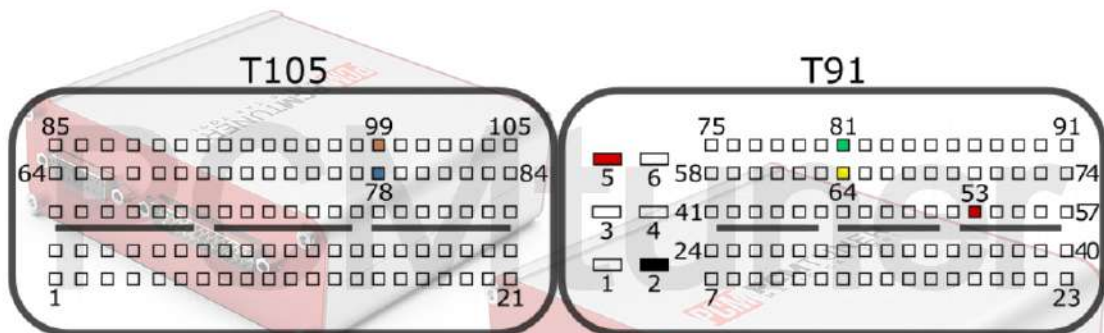
v.2

2022-05-12

PCMtuner

Engine Control Unit

EDC17C83 TC1793



+12V	T91: 5, 53	CAN-L	T91: 81
GND	T91: 2	CAN-H	T91: 64
GPT0	GPT1	T105: 78, 99	

ISUZU

tuner-box.com

v.2

2022-05-12

PCMtuner

Engine Control Unit

EDC17C84 TC1782



+12V	T2: Q4, T3: D1	CAN-L	T2: A2
GND	T3: H4	CAN-H	T2: A1
GPT0	GPT1	T2: M2, K3	

NISSAN

OPEL

RENAULT

tuner-box.com

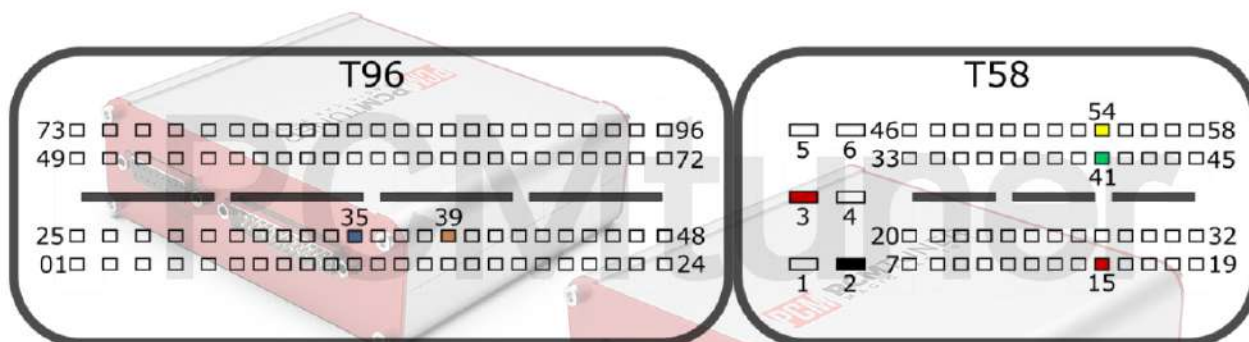
v.2

2022-05-12

PCMtuner

Engine Control Unit

EDC17CP01 TC1796



+12V	T58: 3, 15	CAN-L	T58: 41
GND	T58: 2	CAN-H	T58: 54
GPT0	GPT1	T96: 35, 39	

MB

tuner-box.com

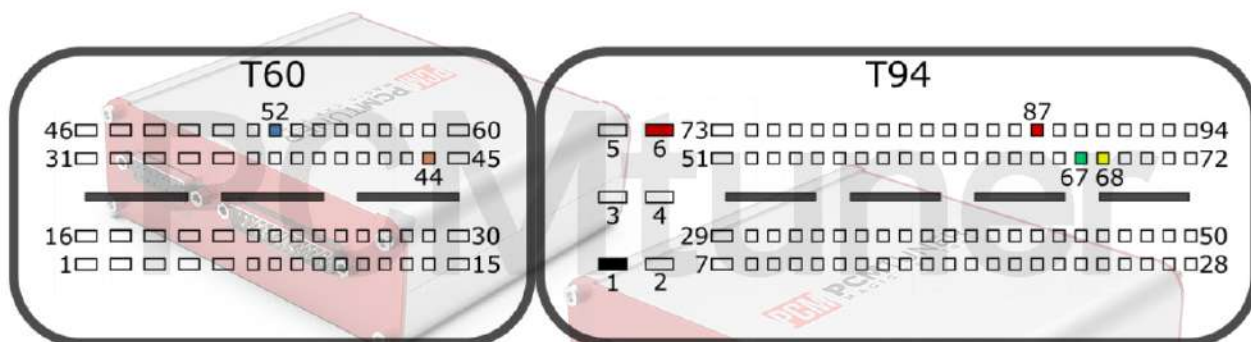
v.2

2022-05-12

PCMtuner

Engine Control Unit

EDC17CP04 TC1796



+12V	T94: 6, 87	CAN-L	T94: 67
GND	T94: 1	CAN-H	T94: 68
GPT0	GPT1	T60: 52, 44	

AUDI

tuner-box.com

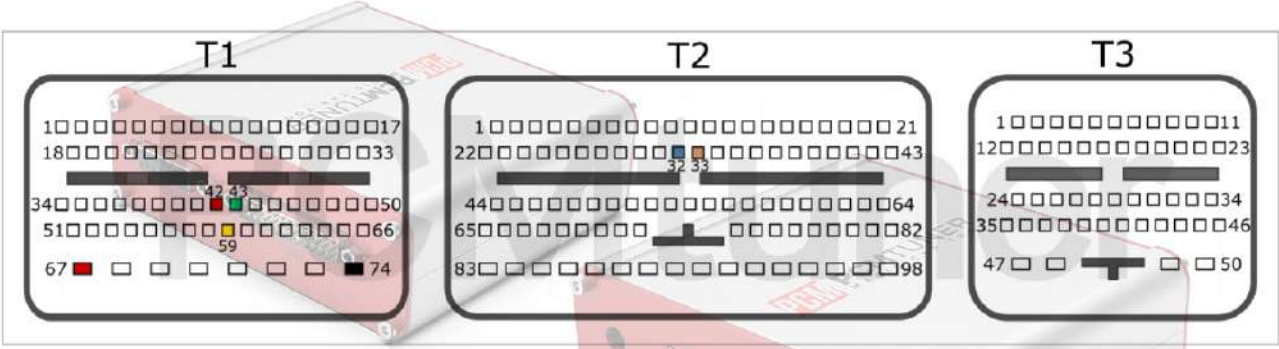
v.2

2022-05-12

PCMtuner

Engine Control Unit

EDC17CP05/CP65 TC1797



+12V	T1: 42, 67	CAN-L	T1: 43
GND	T1: 74	CAN-H	T1: 59
GPT0	GPT1	T2: 32, 33	

FORD

tuner-box.com

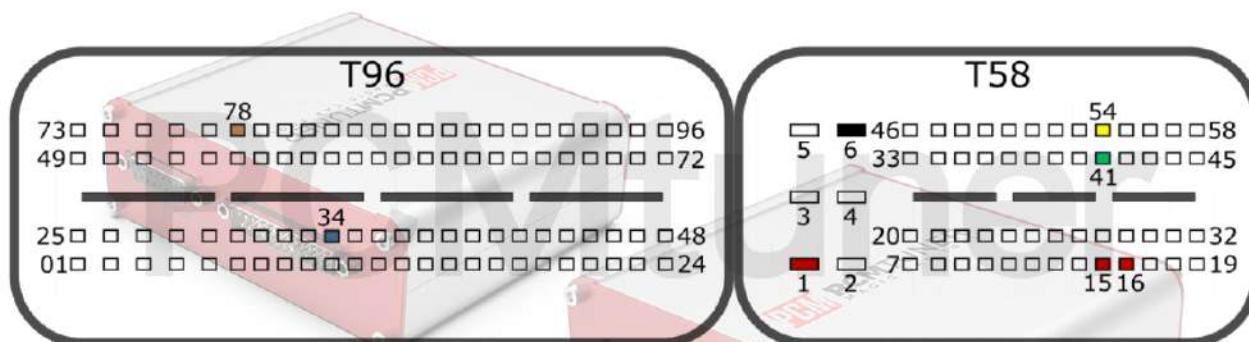
v.2

2022-05-12

PCMtuner

Engine Control Unit

EDC17CP06 TC1796



+12V	T58: 1, 15, 16	CAN-L	T58: 41
GND	T58: 6	CAN-H	T58: 54
GPT0	GPT1	T96: 34, 78	

HONDA

tuner-box.com

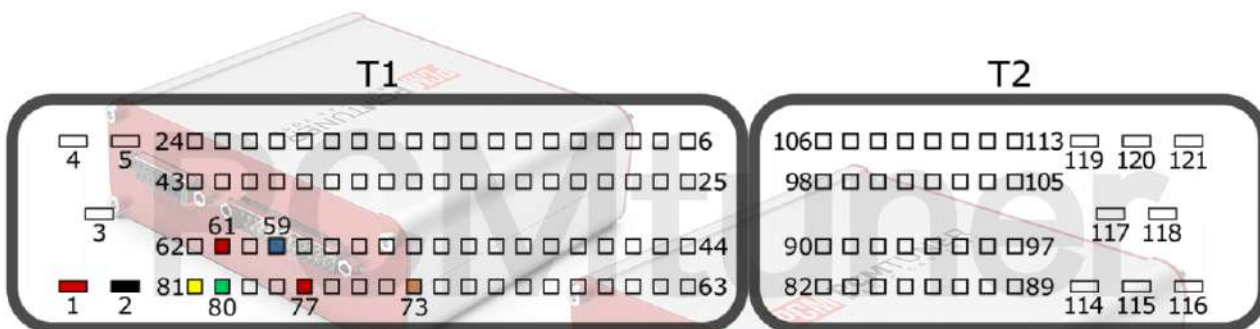
v.2

2022-05-12

PCMtuner

Engine Control Unit

EDC17CP07 TC1766



+12V	T1: 1, 61, 77	CAN-L	T1: 80
GND	T1: 2	CAN-H	T1: 81
GPT0	GPT1		T1: 59, 73

TOYOTA

tuner-box.com

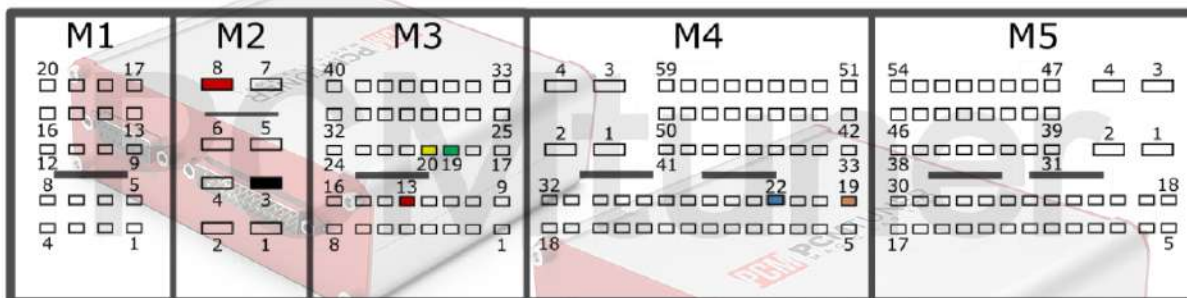
v.2

2022-05-12

PCMtuner

Engine Control Unit

EDC17CP09 TC1796



+12V	M2: 8, M3:13	CAN-L	M3: 19
GND	M2: 3	CAN-H	M3: 20
GPT0	GPT1	M4: 22, 19	

BMW

tuner-box.com

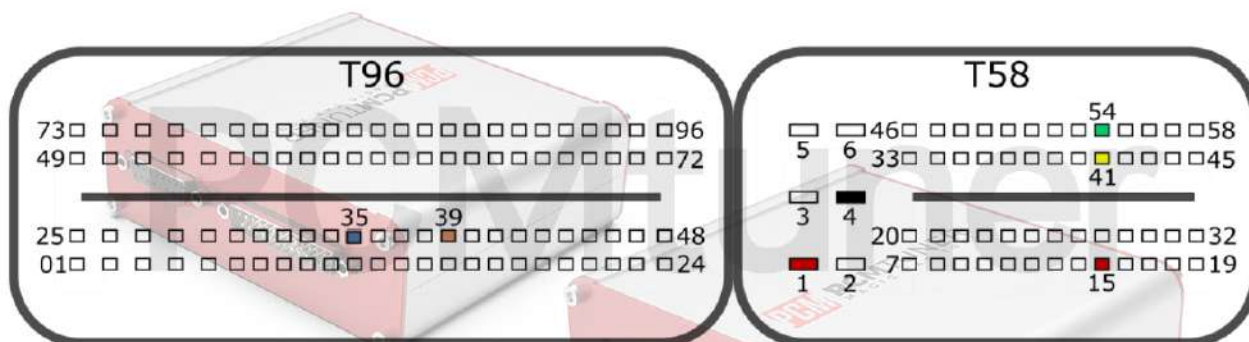
v.2

2022-05-12

PCMtuner

Engine Control Unit

EDC17CP10 TC1796



+12V	T58: 1, 15	CAN-L	T58: 54
GND	T58: 4	CAN-H	T58: 41
GPT0	GPT1	T96: 35, 39	

MB

tuner-box.com

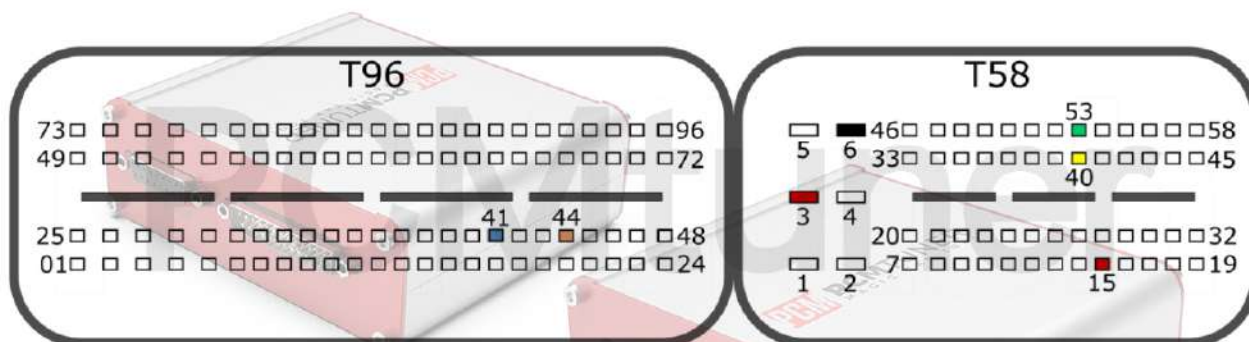
v.2

2022-05-12

PCMtuner

Engine Control Unit

EDC17CP11 TC1796



+12V	T58: 3, 15	CAN-L	T58: 53
GND	T58: 6	CAN-H	T58: 40
GPT0	GPT1	T96: 41, 44	

JLR

tuner-box.com

v.2

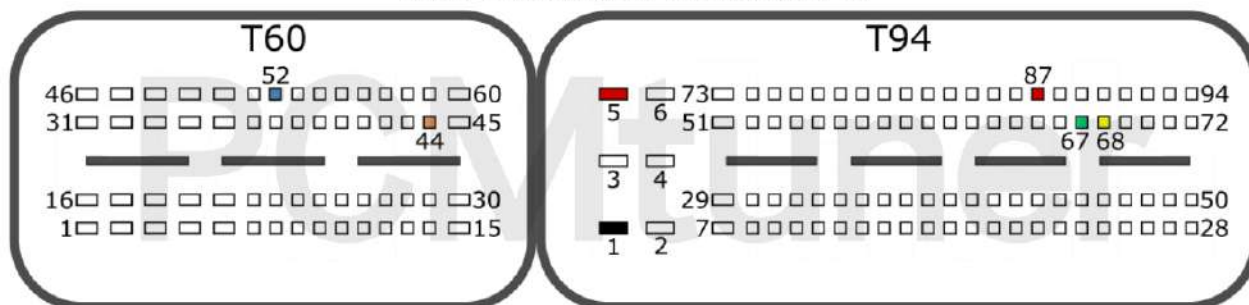
2022-05-12

PCMtuner

Engine Control Unit

EDC17CP14 TC1796

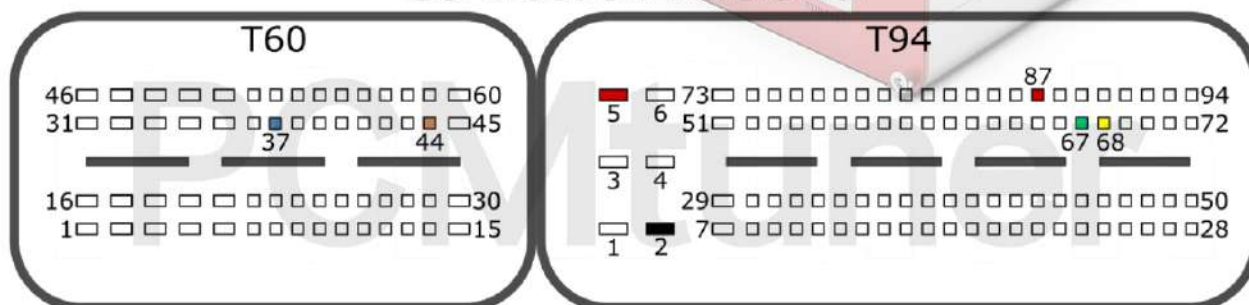
Connection version 1



+12V	T94: 5, 87	CAN-L	T94: 67
GND	T94: 1	CAN-H	T94: 68
GPT0 GPT1	T60: 52, 44		



Connection version 2



+12V	T94: 5, 87	CAN-L	T94: 67
GND	T94: 2	CAN-H	T94: 68
GPT0 GPT1	T60: 37, 44		

K/H

VAG

tuner-box.com

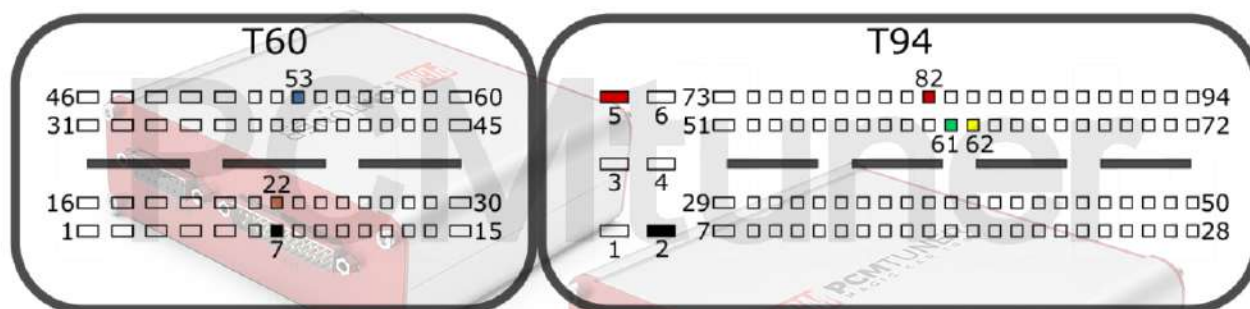
v.2

2022-05-12

PCMtuner

Engine Control Unit

EDC17CP15 TC1796



+12V	T94: 5, 82	CAN-L	T94: 61
GND	T60: 7, T94: 2	CAN-H	T94: 62
GPT0	GPT1	T60: 53, 22*	
* 10-50uF capacitor may be required			

MITSUBISHI

tuner-box.com

v.2

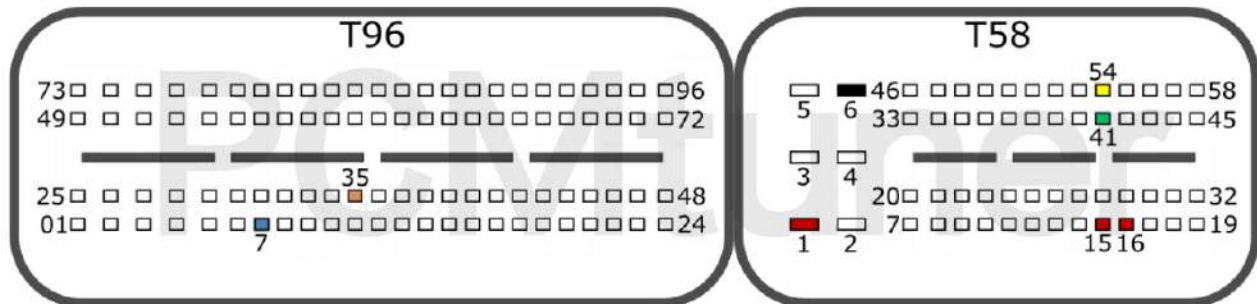
2022-05-12

PCMtuner

Engine Control Unit

EDC17CP16 TC1796

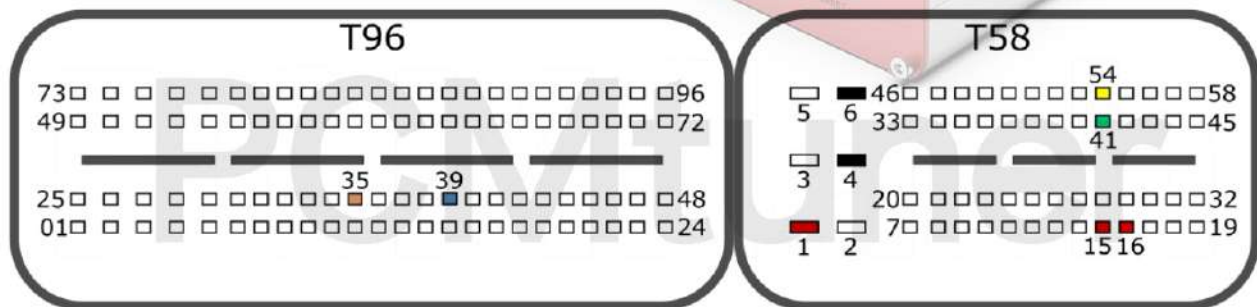
Connection version 1



+12V	T58: 1, 15, 16	CAN-L	T58: 41
GND	T58: 6	CAN-H	T58: 54
GPT0 GPT1	T96: 7, 35		



Connection version 2



+12V	T58: 1, 15, 16	CAN-L	T58: 41
GND	T58: 4, 6	CAN-H	T58: 54
GPT0 GPT1	T96: 39, 35		

HONDA

tuner-box.com

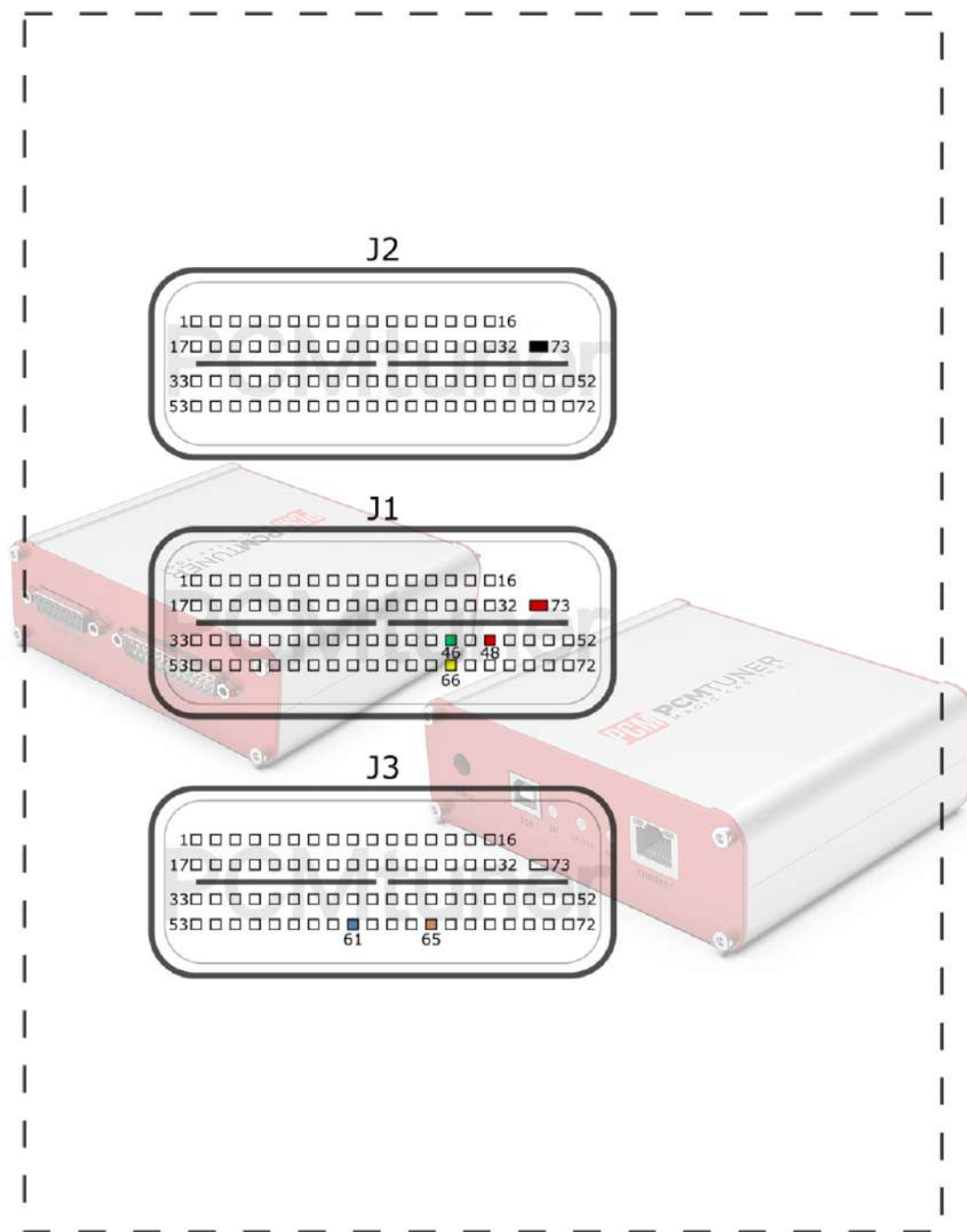
v.2

2022-05-12

PCMtuner

Engine Control Unit

EDC17CP18 TC1796



+12V	J1: 73, 48	CAN-L	J1: 46
GND	J2: 73	CAN-H	J1: 66
GPT0	GPT1	J3: 61, 65	

GM

tuner-box.com

v.2

2022-05-12

PCMtuner

Engine Control Unit

EDC17CP19 TC1792



+12V	T2: Q4, T3:D1	CAN-L	T2: A2
GND	T3: H1	CAN-H	T2: A1
GPT0	GPT1	T2: H2, H4	

RENAULT

tuner-box.com

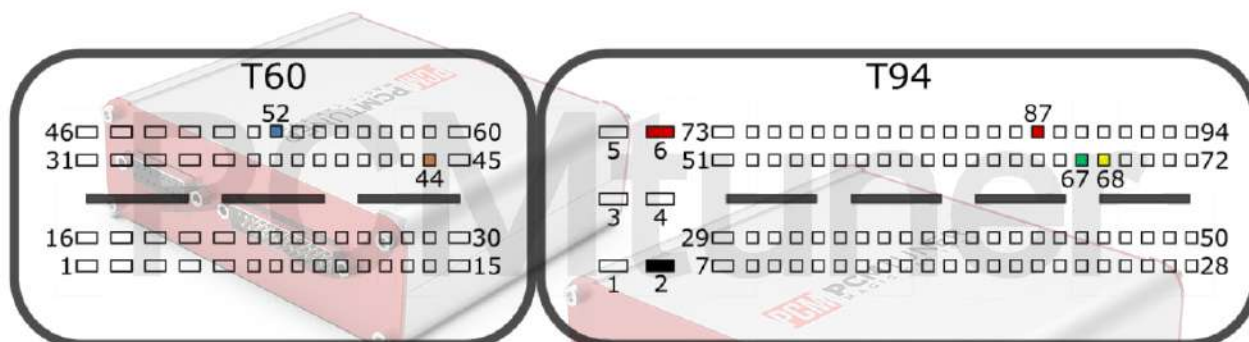
v.2

2022-05-12

PCMtuner

Engine Control Unit

EDC17CP20 TC1796



+12V	T94: 6, 87	CAN-L	T94: 67
GND	T94: 2	CAN-H	T94: 68
GPT0	GPT1	T60: 52, 44	

VAG

tuner-box.com

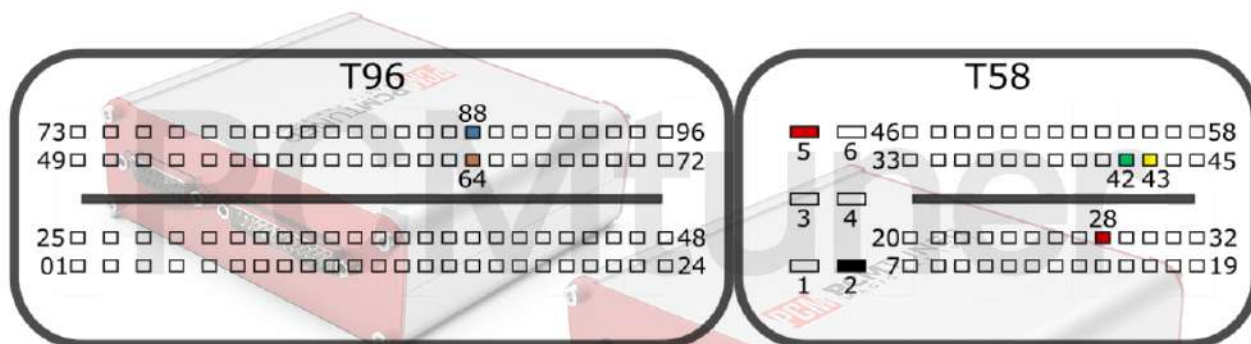
v.2

2022-05-12

PCMtuner

Engine Control Unit

EDC17CP21 TC1792



+12V	T58: 5, 28	CAN-L	T58: 42
GND	T58: 2	CAN-H	T58: 43
GPT0	GPT1	T96: 88, 64	

SAAB

tuner-box.com

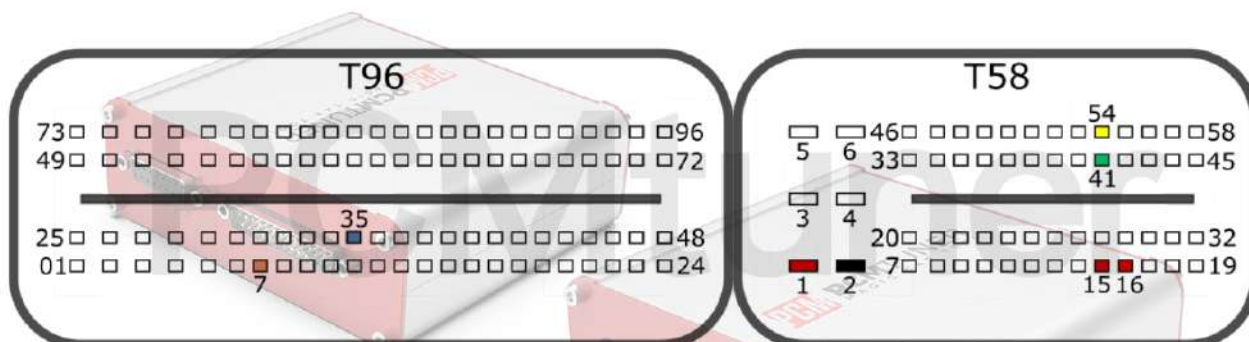
v.2

2022-05-12

PCMtuner

Engine Control Unit

EDC17CP22 TC1796



+12V	T58: 1, 15, 16	CAN-L	T58: 41
GND	T58: 2	CAN-H	T58: 54
GPT0	GPT1	T96: 35, 7	

VOLVO

tuner-box.com

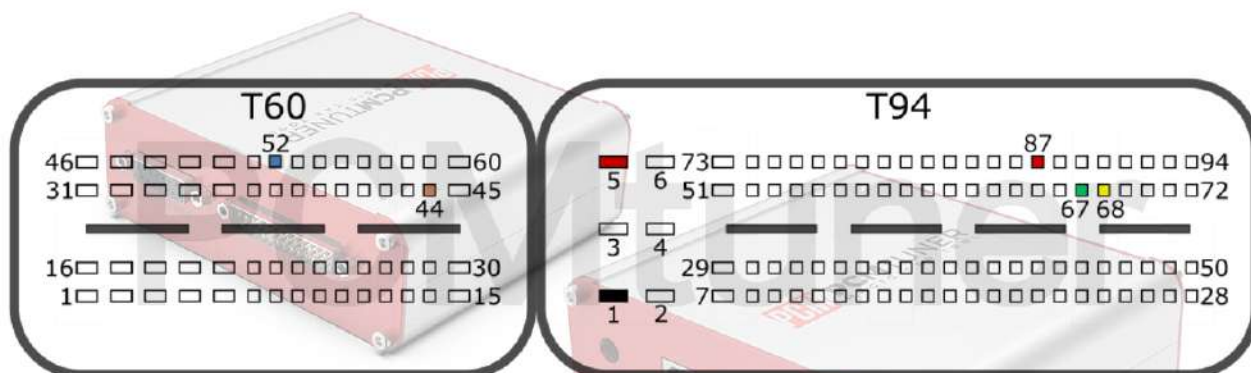
v.2

2022-05-12

PCMtuner

Engine Control Unit

EDC17CP24 TC1796



+12V	T94: 5, 87	CAN-L	T94: 67
GND	T94: 1	CAN-H	T94: 68
GPT0	GPT1	T60: 52, 44	

VAG

tuner-box.com

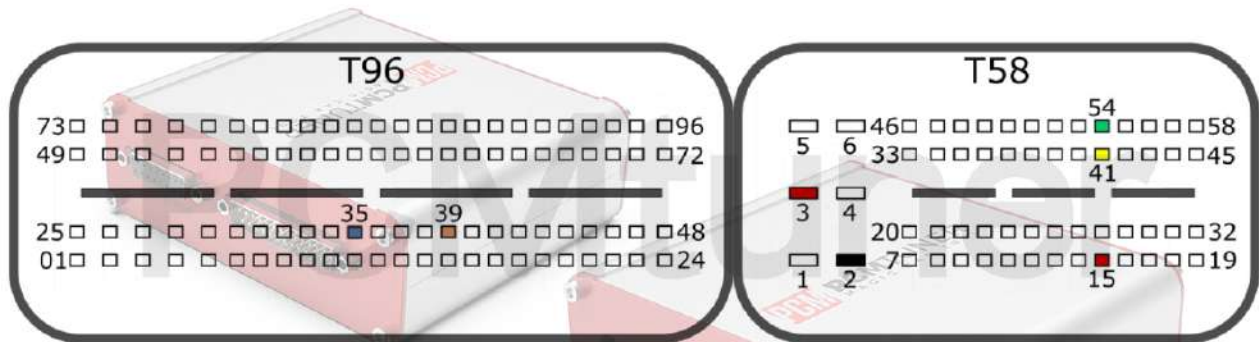
v.2

2022-05-12

PCMtuner

Engine Control Unit

EDC17CP27 TC1796



+12V	T58: 3, 15	CAN-L	T58: 54
GND	T58: 2	CAN-H	T58: 41
GPT0	GPT1	T96: 35, 39	

JEEP

tuner-box.com

v.2

2022-05-12

PCMtuner

Engine Control Unit

EDC17CP37 TC1766



+12V	T1: 4, 61, 77	CAN-L	T1: 80
GND	T1: 2	CAN-H	T1: 81
GPT0	T2: 98, 106		
GPT1			

TOYOTA

tuner-box.com

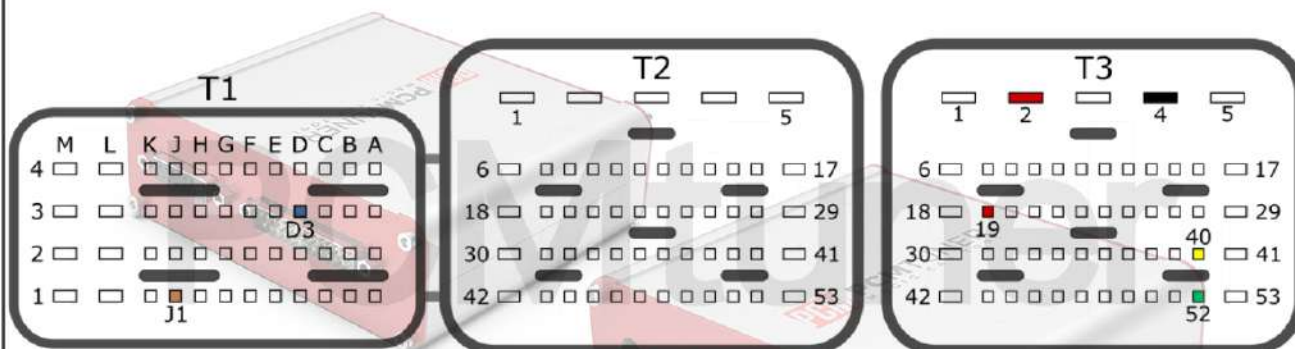
v.2

2022-05-12

PCMtuner

Engine Control Unit

EDC17CP42 TC1797



+12V	T3: 2, 19	CAN-L	T3: 52
GND	T3: 4	CAN-H	T3: 40
GPT0 GPT1	T1: D3, J1		

JLR

tuner-box.com

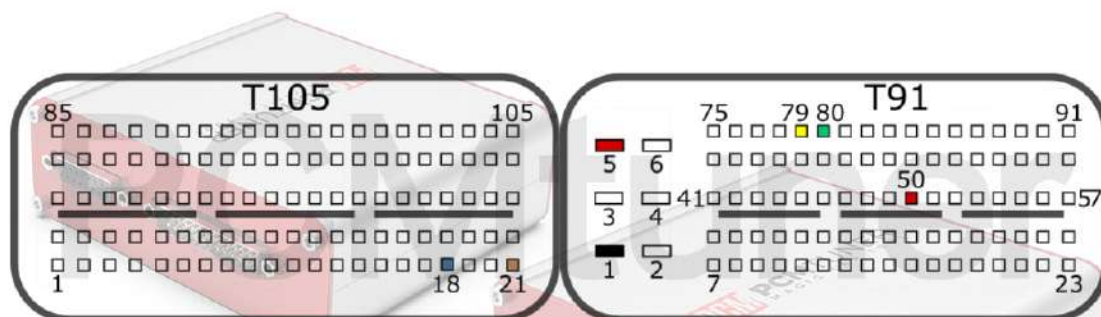
v.2

2022-05-12

PCMtuner

Engine Control Unit

EDC17CP44 TC1797



+12V	T91: 5, 50	CAN-L	T91: 80
GND	T91: 1	CAN-H	T91: 79
GPT0 GPT1	T105: 18, 21		

VAG

tuner-box.com

v.2

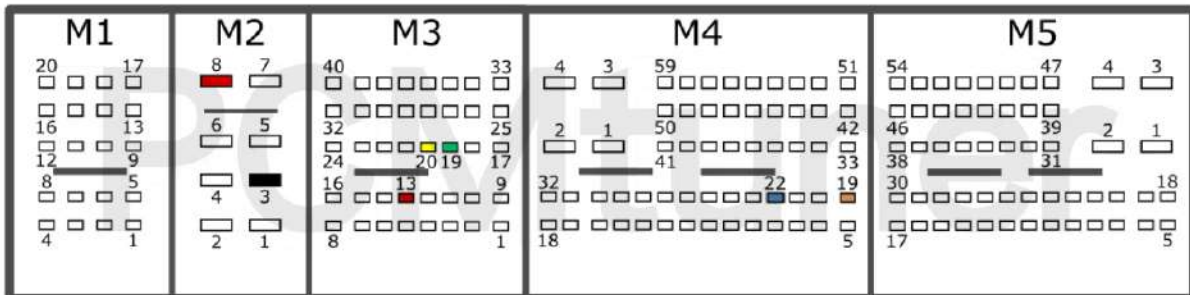
2022-05-12

PCMtuner

Engine Control Unit

EDC17CP45 TC1797

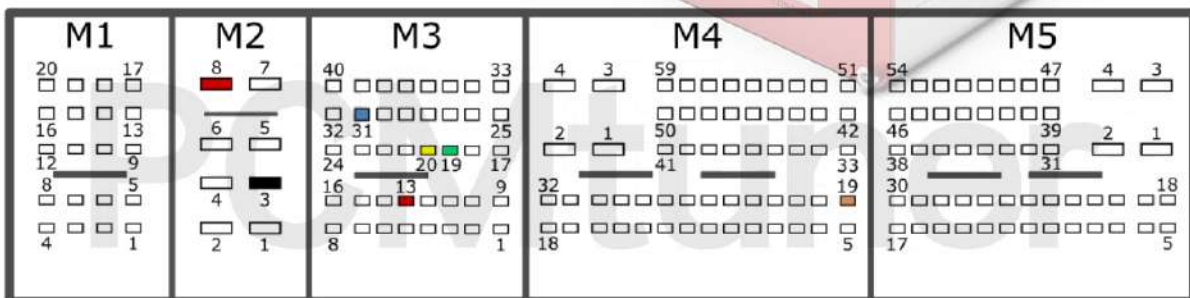
DME8 E71



+12V	M2: 8, M3: 13	CAN-L	M3: 19
GND	M2: 3	CAN-H	M3: 20
GPT0	GPT1	M4: 22, 19	



F10



+12V	M2: 8, M3: 13	CAN-L	M3: 19
GND	M2: 3	CAN-H	M3: 20
GPT0	GPT1	M3: 31, M4: 19	

BMW

tuner-box.com

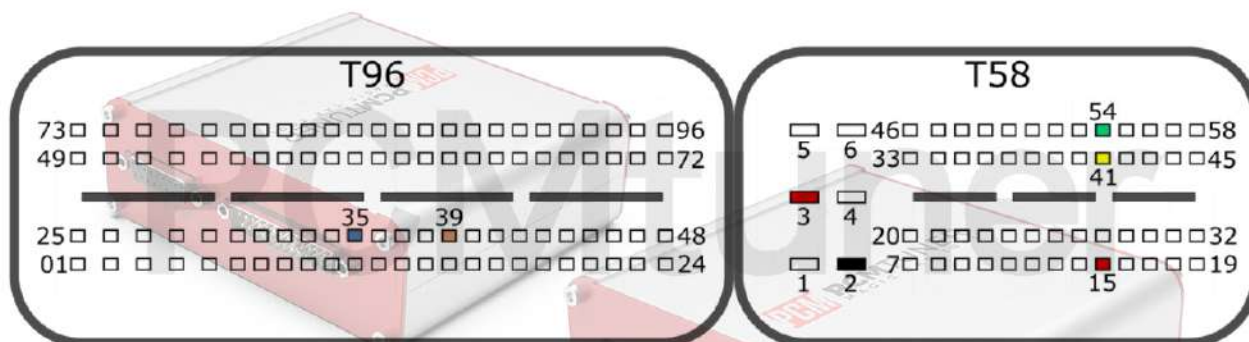
v.2

2022-05-12

PCMtuner

Engine Control Unit

EDC17CP46 TC1797



+12V	T58: 3, 15	CAN-L	T58: 54
GND	T58: 2	CAN-H	T58: 41
GPT0	GPT1	T96: 35, 39	

MB

tuner-box.com

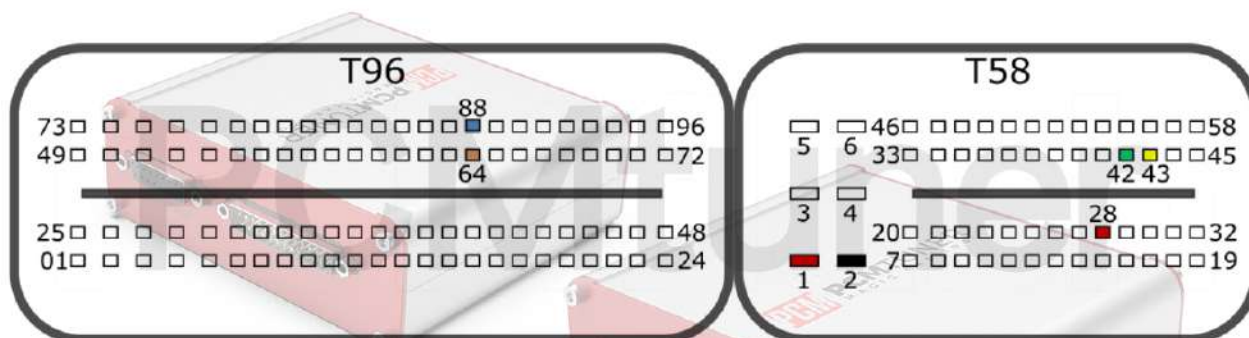
v.2

2022-05-12

PCMtuner

Engine Control Unit

EDC17CP47 TC1797



+12V	T58: 1, 28	CAN-L	T58: 42
GND	T58: 2	CAN-H	T58: 43
GPT0	GPT1	T96: 88, 64	

OPEL

tuner-box.com

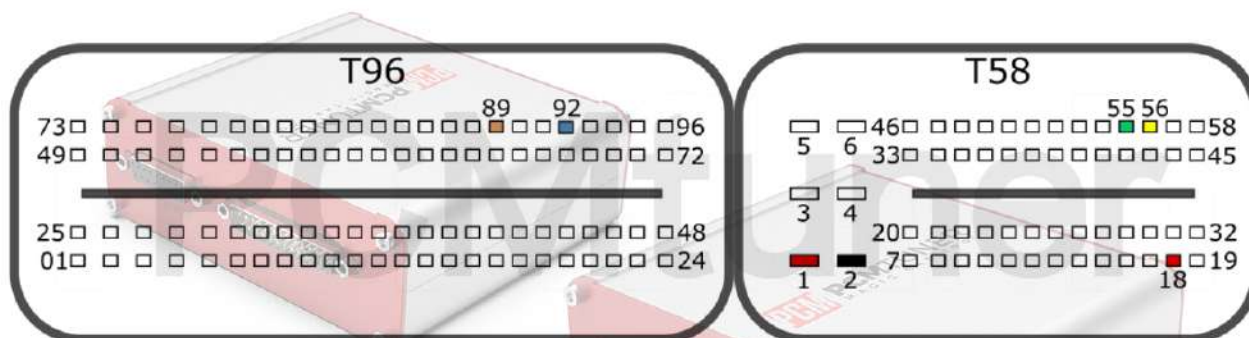
v.2

2022-05-12

PCMtuner

Engine Control Unit

EDC17CP49 TC1797



+12V	T58: 1, 18	CAN-L	T58: 55
GND	T58: 2	CAN-H	T58: 56
GPT0	GPT1	T96: 92, 89	

BMW

tuner-box.com

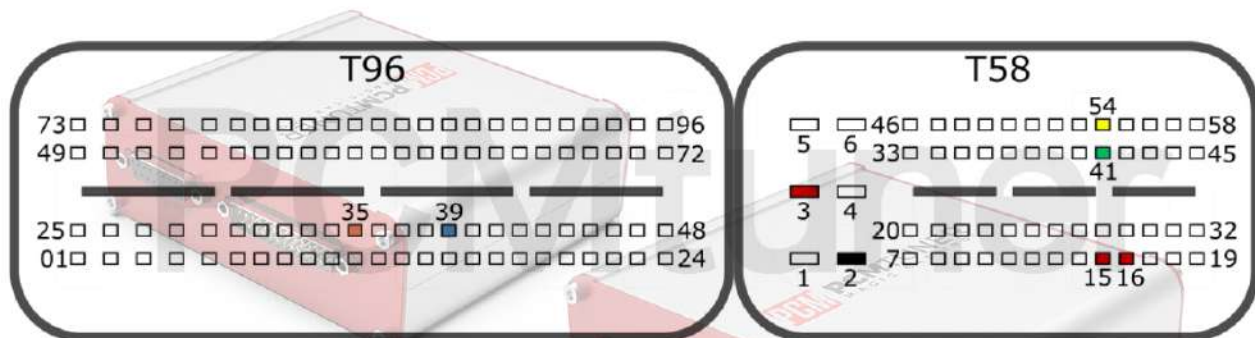
v.2

2022-05-12

PCMtuner

Engine Control Unit

EDC17CP50 TC1797



+12V	T58: 3, 15, 16	CAN-L	T58: 41
GND	T58: 2	CAN-H	T58: 54
GPT0	GPT1	T96: 39, 35	

HONDA

tuner-box.com

v.2

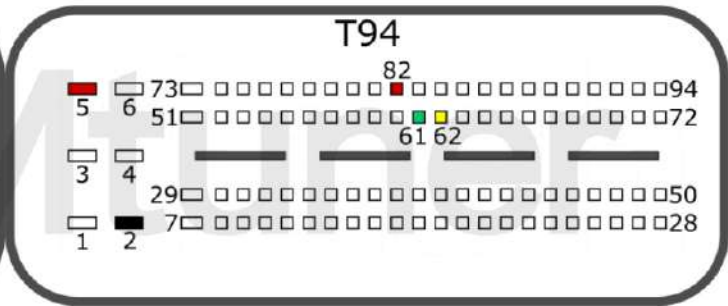
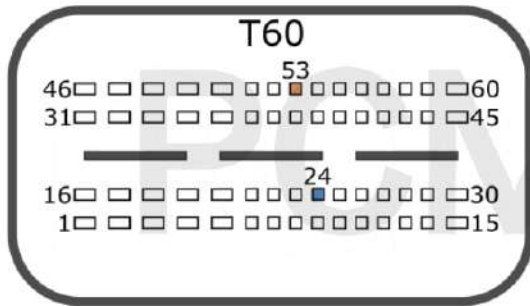
2022-05-12

PCMtuner

Engine Control Unit

EDC17CP52 TC1797

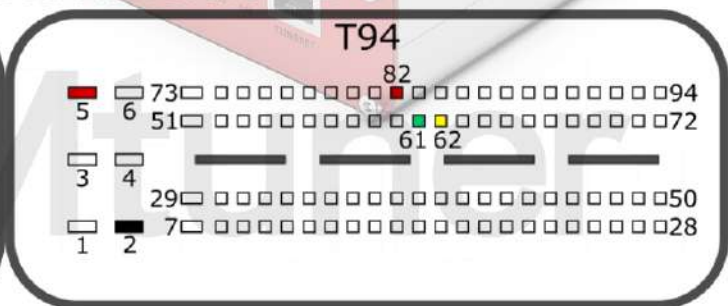
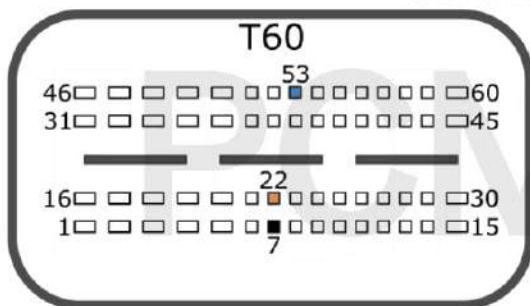
Connection version 1



+12V	T94: 5, 82	CAN-L	T94: 61
GND	T94: 2	CAN-H	T94: 62
GPT0 GPT1	T60: 24, 53		



Connection version 2



+12V	T94: 5, 82	CAN-L	T94: 61
GND	T60: 7, T94: 2	CAN-H	T94: 62
GPT0 GPT1	T60: 53, 22*		

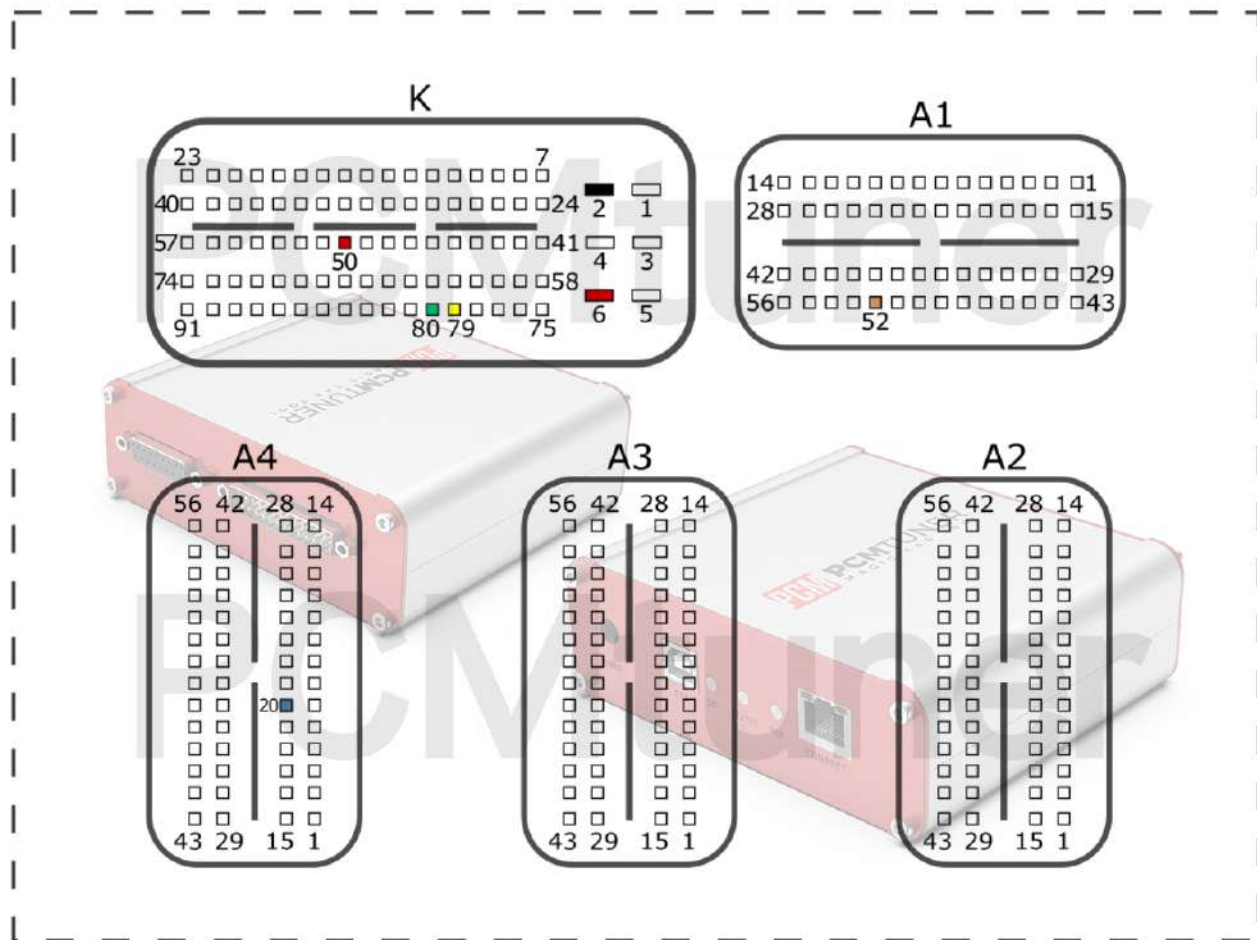
*Install 10uF capacitor on 22 GPT line

FIAT	IVECO	MITSUBISHI
tuner-box.com		v.2 2022-05-12

PCMtuner

Engine Control Unit

EDC17CP54 TC1793



+12V	K: 6, 50	CAN-L	K: 80
GND	K: 2	CAN-H	K: 79
GPT0	GPT1	A4: 20, A1: 52	

AUDI

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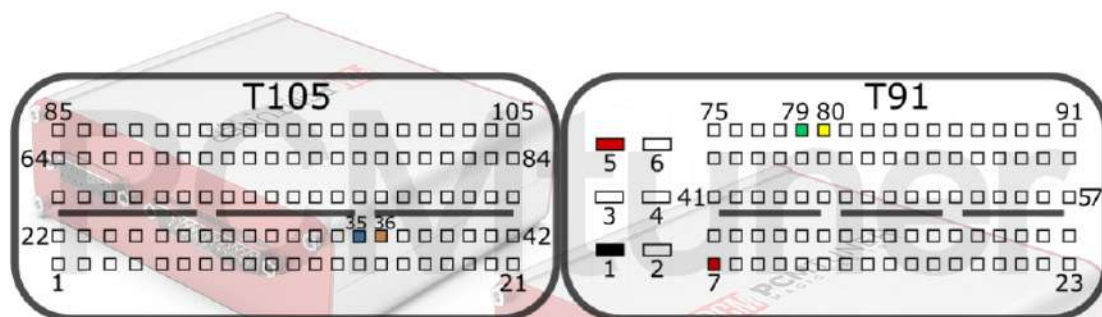
v.2

2022-05-12

PCMtuner

Engine Control Unit

EDC17CP55 TC1797



+12V	T91: 5, 7	CAN-L	T91: 79
GND	T91: 1	CAN-H	T91: 80
GPT0 GPT1	T105: 35, 36		

LAND ROVER

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v.2

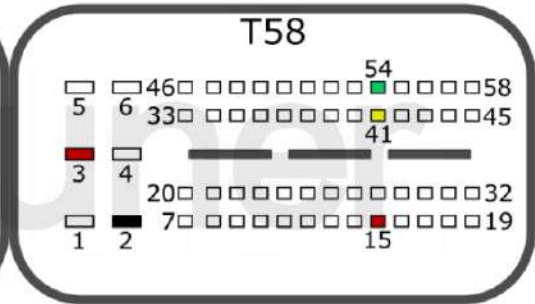
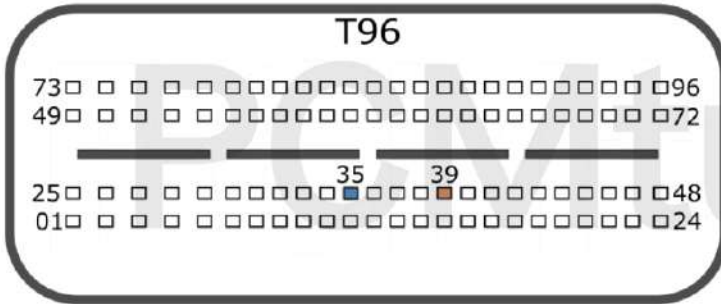
2022-05-12

PCMtuner

Engine Control Unit

EDC17CP57 TC1793

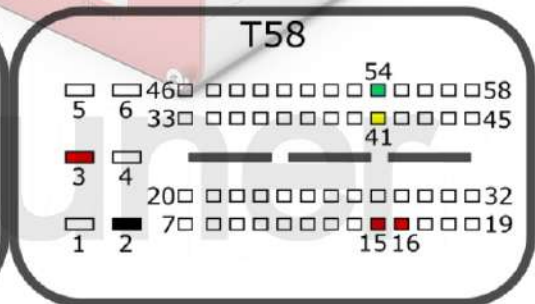
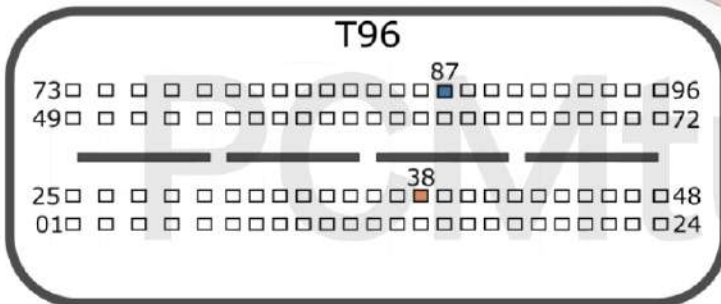
Connection version 1



+12V	T58: 3, 15	CAN-L	T58: 54
GND	T58: 2	CAN-H	T58: 41
GPT0 GPT1	T96: 35, 39		



Connection version 2



+12V	T58: 3, 15, 16	CAN-L	T58: 54
GND	T58: 2	CAN-H	T58: 41
GPT0 GPT1	T96: 87, 38		

MB

tuner-box.com

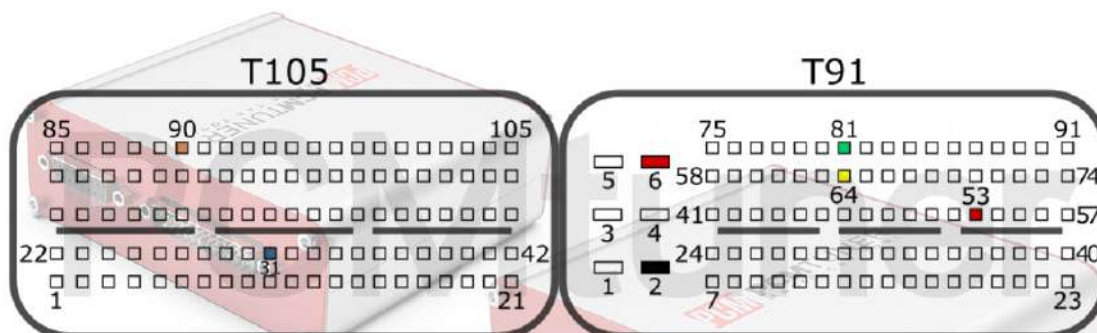
v.2

2022-05-12

PCMtuner

Engine Control Unit

EDC17CP62 TC1793



+12V	T91: 6, 53	CAN-L	T91: 81
GND	T91: 2	CAN-H	T91: 64
GPT0	GPT1	T105: 31, 90	

K/H

tuner-box.com

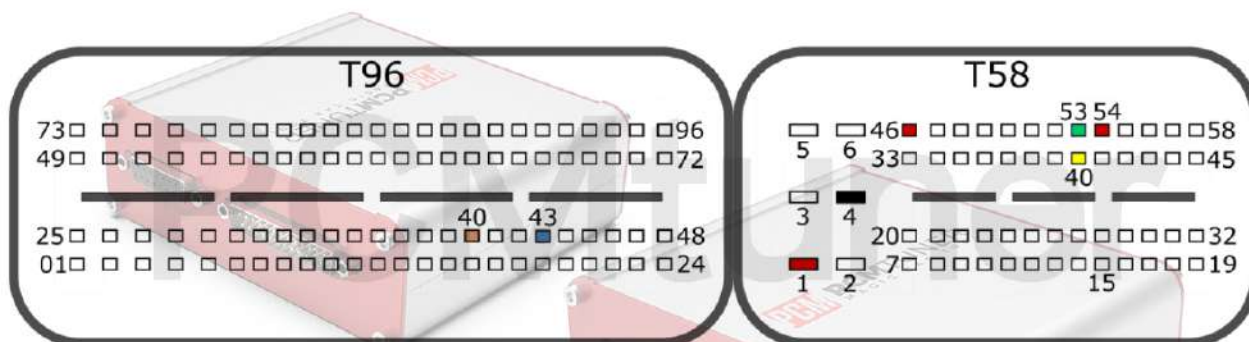
v.2

2022-05-12

PCMtuner

Engine Control Unit

EDC17CP68 TC1797



+12V	T58: 1, 46, 54	CAN-L	T58: 53
GND	T58: 4	CAN-H	T58: 40
GPT0	GPT1	T96: 43, 40	

VOLVO

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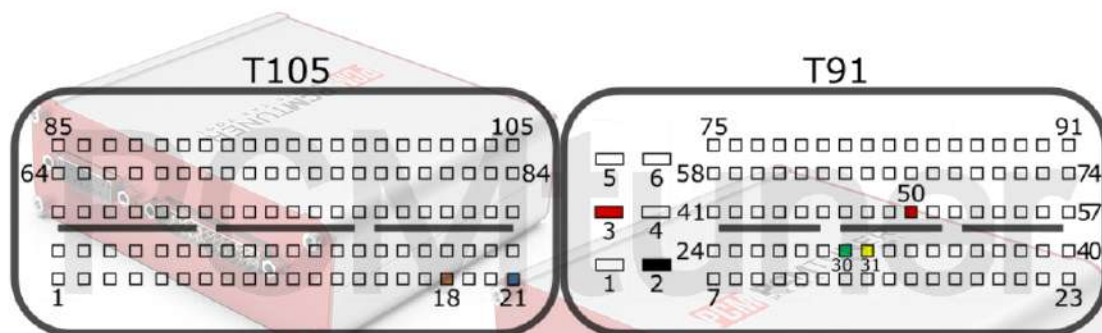
v.2

2022-05-12

PCMtuner

Engine Control Unit

EDC17CP74 TC1793



+12V	T91: 3, 50	CAN-L	T91: 30
GND	T91: 2	CAN-H	T91: 31
GPT0 GPT1	T105: 21, 18		

VAG

tuner-box.com

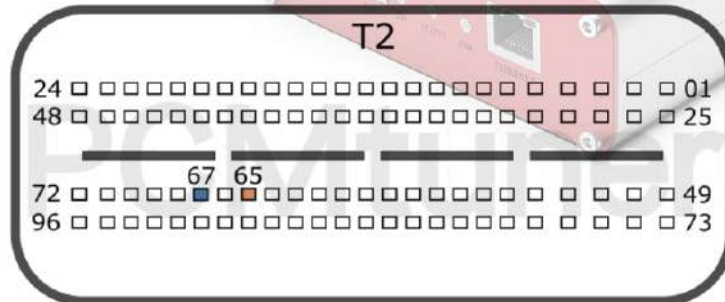
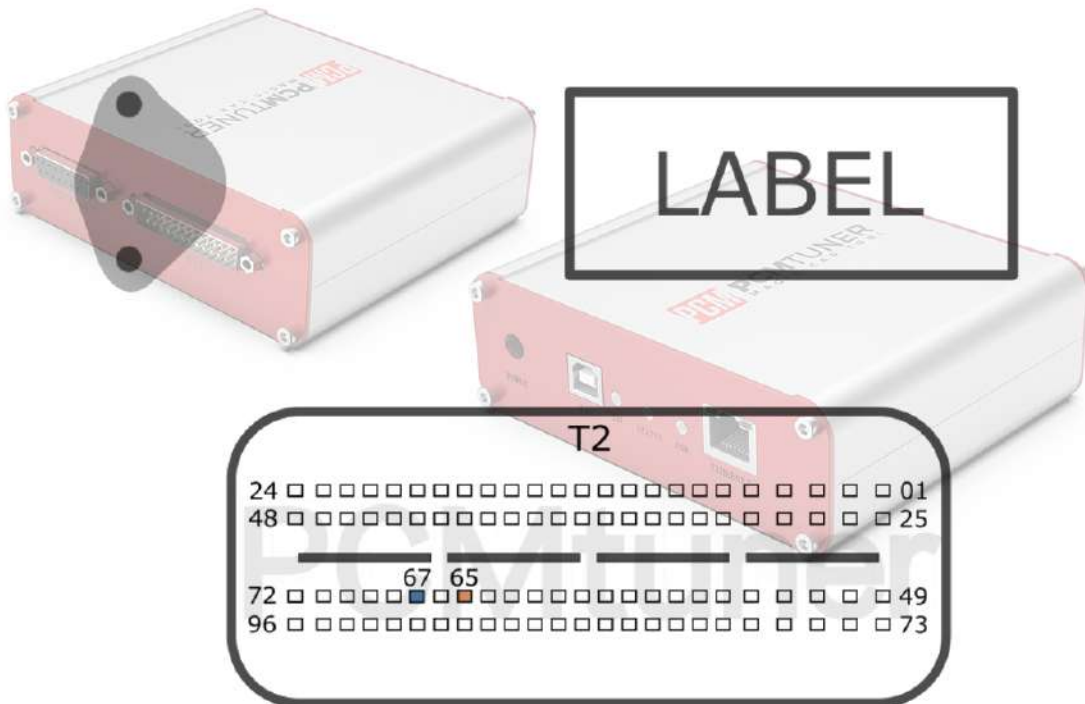
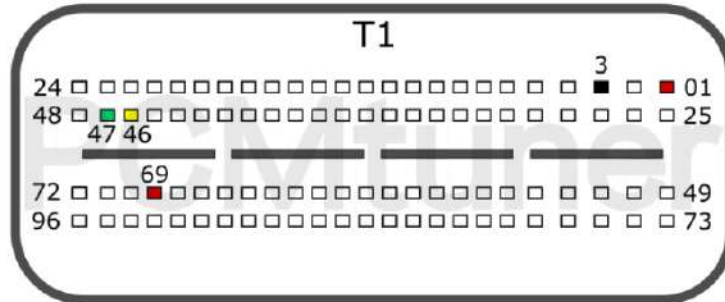
v.2

2022-05-12

PCMtuner

Engine Control Unit

EDC17CV41 TC1797



+12V	T1: 1, 69	CAN-L	T1: 47
GND	T1: 3	CAN-H	T1: 46
GPT0	GPT1	T2: 67, 65	

COMMERCIAL

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v.2

2022-05-12

PCMtuner

Engine Control Unit

EDC17CV44 TC1767



+12V	T94: 1, 88	CAN-L	T94: 76
GND	T94: 2	CAN-H	T94: 54
GPT0 GPT1	T60: 37, 39		

FAW

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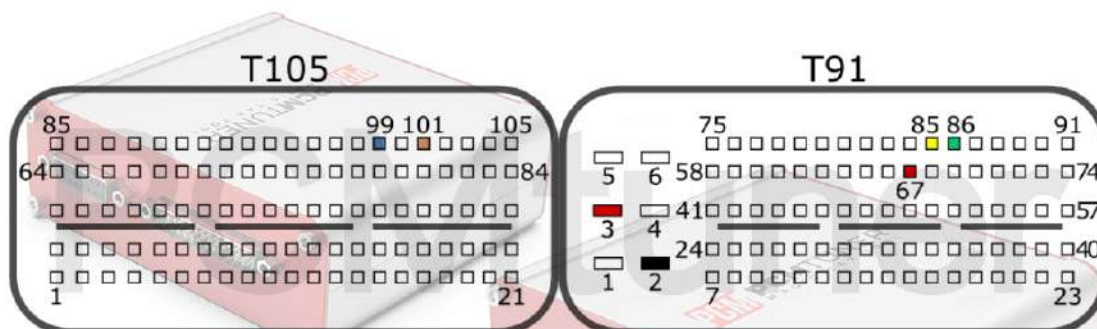
v.2

2022-05-12

PCMtuner

Engine Control Unit

EDC17CV52 TC1797



+12V	T91: 3, 67	CAN-L	T91: 86
GND	T91: 2	CAN-H	T91: 85
GPT0	GPT1	T105: 99, 101	

DEUTZ

tuner-box.com

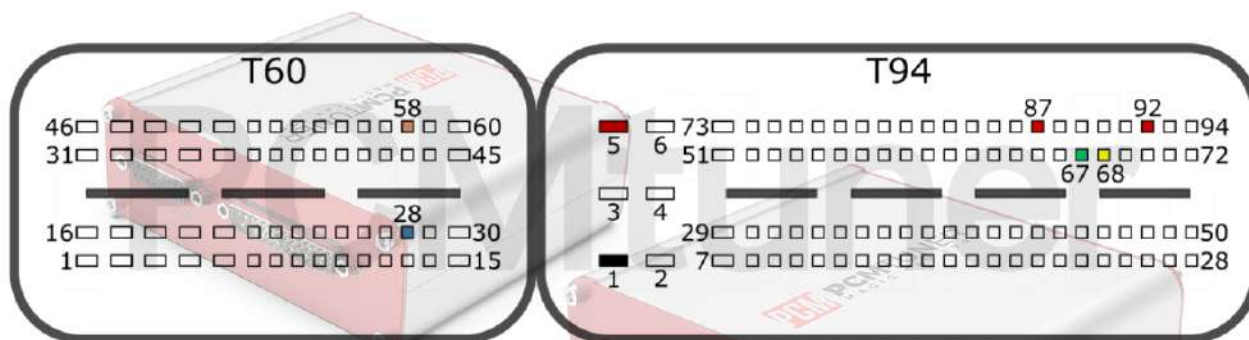
v.2

2022-05-12

PCMtuner

Engine Control Unit

EDC17U01 TC1766



+12V	T94: 5, 87, 92	CAN-L	T94: 67
GND	T94: 1	CAN-H	T94: 68
GPT0	GPT1	T60: 28, 58	

VAG

tuner-box.com

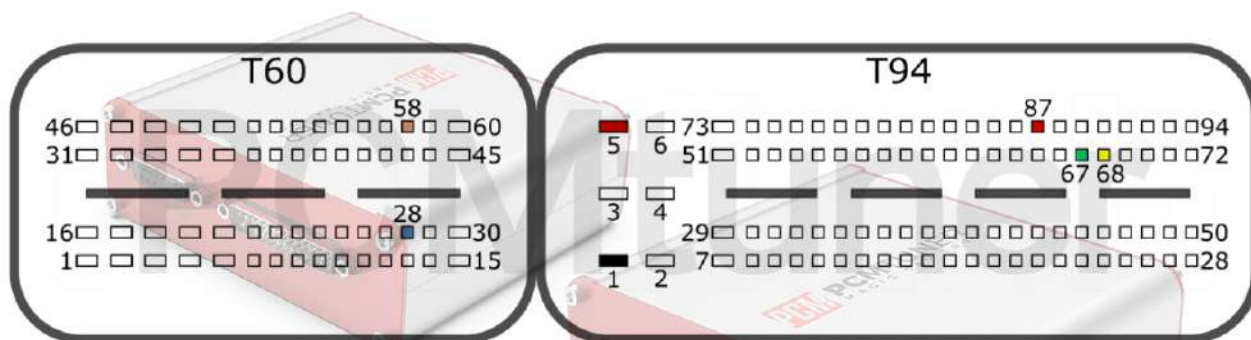
v.2

2022-05-12

PCMtuner

Engine Control Unit

EDC17U05 TC1766



+12V	T94: 5, 87	CAN-L	T94: 67
GND	T94: 1	CAN-H	T94: 68
GPT0	GPT1	T60: 28, 58	

VAG

tuner-box.com

v.2

2022-05-12

PCMtuner

Engine Control Unit

DCU17HD01 TC1766



+12V	T53: 9, 52	CAN-L	T53: 15
GND	T53: 3	CAN-H	T53: 14
GPT0	GPT1	T86: 71, 51	

HINO

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v.2

2022-05-12