

ODB - Mode 6 Data MED17.7.5

MID (hex)	TID (hex)	UID (hex)	Unit	Description	Engine
01	0C	14	kOhm	Exhaust Gas Sensor Monitor Bank 1 - Sensor 1	M177LS1_Star2.1 DMTL
01	0C	14	kOhm	Exhaust Gas Sensor Monitor Bank 1 - Sensor 1	M178_Star1.5/M177_Star2.1 DTESK(A6)/EONV(A5)
01	83	05	Raw Value	Exhaust Gas Sensor Monitor Bank 1 - Sensor 1	M177LS1_Star2.1 DMTL
01	83	05	Raw Value	Exhaust Gas Sensor Monitor Bank 1 - Sensor 1	M178_Star1.5/M177_Star2.1 DTESK(A6)/EONV(A5)
01	83	10	s	Exhaust Gas Sensor Monitor Bank 1 - Sensor 1	M177LS1_Star2.3 DMTL
01	83	10	s	Exhaust Gas Sensor Monitor Bank 1 - Sensor 1	M177LS2_M176_Star2.3 CamTronic
01	84	10	s	Exhaust Gas Sensor Monitor Bank 1 - Sensor 1	M177LS1_Star2.3 DMTL
01	84	10	s	Exhaust Gas Sensor Monitor Bank 1 - Sensor 1	M177LS2_M176_Star2.3 CamTronic
01	85	10	s	Exhaust Gas Sensor Monitor Bank 1 - Sensor 1	M177LS1_Star2.3 DMTL
01	85	10	s	Exhaust Gas Sensor Monitor Bank 1 - Sensor 1	M177LS2_M176_Star2.3 CamTronic
01	86	10	s	Exhaust Gas Sensor Monitor Bank 1 - Sensor 1	M177LS1_Star2.3 DMTL
01	86	10	s	Exhaust Gas Sensor Monitor Bank 1 - Sensor 1	M177LS2_M176_Star2.3 CamTronic
01	87	85	Raw Value	Exhaust Gas Sensor Monitor Bank 1 - Sensor 1	M177LS1_Star2.3 DMTL
01	87	85	Raw Value	Exhaust Gas Sensor Monitor Bank 1 - Sensor 1	M177LS2_M176_Star2.3 CamTronic
01	88	85	Raw Value	Exhaust Gas Sensor Monitor Bank 1 - Sensor 1	M177LS1_Star2.3 DMTL
01	88	85	Raw Value	Exhaust Gas Sensor Monitor Bank 1 - Sensor 1	M177LS2_M176_Star2.3 CamTronic
01	8B	85	Raw Value	Exhaust Gas Sensor Monitor Bank 1 - Sensor 1	M177LS1_Star2.1 DMTL
01	8B	85	Raw Value	Exhaust Gas Sensor Monitor Bank 1 - Sensor 1	M178_Star1.5/M177_Star2.1 DTESK(A6)/EONV(A5)
01	8C	85	Raw Value	Exhaust Gas Sensor Monitor Bank 1 - Sensor 1	M177LS1_Star2.1 DMTL
01	8C	85	Raw Value	Exhaust Gas Sensor Monitor Bank 1 - Sensor 1	M178_Star1.5/M177_Star2.1 DTESK(A6)/EONV(A5)
02	05	10	s	Exhaust Gas Sensor Monitor Bank 1 - Sensor 2	all
02	06	10	s	Exhaust Gas Sensor Monitor Bank 1 - Sensor 2	M177LS1_Star2.3 DMTL
02	06	10	s	Exhaust Gas Sensor Monitor Bank 1 - Sensor 2	M177LS2_M176_Star2.3 CamTronic
02	06	10	s	Exhaust Gas Sensor Monitor Bank 1 - Sensor 2	M177LS1_Star2.1 DMTL
02	81	10	s	Exhaust Gas Sensor Monitor Bank 1 - Sensor 2	M177LS1_Star2.3 DMTL
02	81	10	s	Exhaust Gas Sensor Monitor Bank 1 - Sensor 2	M177LS2_M176_Star2.3 CamTronic
02	81	10	s	Exhaust Gas Sensor Monitor Bank 1 - Sensor 2	M177LS1_Star2.1 DMTL
02	82	10	s	Exhaust Gas Sensor Monitor Bank 1 - Sensor 2	kOhm
02	82	10	s	Exhaust Gas Sensor Monitor Bank 1 - Sensor 2	M177LS2_M176_Star2.3 CamTronic
02	82	10	s	Exhaust Gas Sensor Monitor Bank 1 - Sensor 2	M177LS1_Star2.1 DMTL
02	83	0A	V	Exhaust Gas Sensor Monitor Bank 1 - Sensor 2	all
02	84	0A	V	Exhaust Gas Sensor Monitor Bank 1 - Sensor 2	all
05	0C	14	kOhm	Exhaust Gas Sensor Monitor Bank 2 - Sensor 1	M177LS1_Star2.1 DMTL
05	0C	14	kOhm	Exhaust Gas Sensor Monitor Bank 2 - Sensor 1	M178_Star1.5/M177_Star2.1 DTESK(A6)/EONV(A5)
05	83	05	Raw Value	Exhaust Gas Sensor Monitor Bank 2 - Sensor 1	M177LS1_Star2.1 DMTL

05	83	05	Raw Value	Exhaust Gas Sensor Monitor Bank 2 - Sensor 1	M178_Star1.5/M177_Star2.1 DTESK(A6)/EONV(A5)
05	83	10	s	Exhaust Gas Sensor Monitor Bank 2 - Sensor 2	M177LS1_Star2.3 DMTL
05	83	10	s	Exhaust Gas Sensor Monitor Bank 2 - Sensor 2	M177LS2_M176_Star2.3 CamTronic
05	84	10	s	Exhaust Gas Sensor Monitor Bank 2 - Sensor 2	M177LS1_Star2.3 DMTL
05	84	10	s	Exhaust Gas Sensor Monitor Bank 2 - Sensor 2	M177LS2_M176_Star2.3 CamTronic
05	85	10	s	Exhaust Gas Sensor Monitor Bank 2 - Sensor 1	M177LS1_Star2.3 DMTL
05	85	10	s	Exhaust Gas Sensor Monitor Bank 2 - Sensor 1	M177LS2_M176_Star2.3 CamTronic
05	86	10	s	Exhaust Gas Sensor Monitor Bank 2 - Sensor 1	M177LS1_Star2.3 DMTL
05	86	10	s	Exhaust Gas Sensor Monitor Bank 2 - Sensor 1	M177LS2_M176_Star2.3 CamTronic
05	87	85	Raw Value	Exhaust Gas Sensor Monitor Bank 2 - Sensor 1	M177LS1_Star2.3 DMTL
05	87	85	Raw Value	Exhaust Gas Sensor Monitor Bank 2 - Sensor 1	M177LS2_M176_Star2.3 CamTronic
05	88	85	Raw Value	Exhaust Gas Sensor Monitor Bank 2 - Sensor 1	M177LS1_Star2.3 DMTL
05	88	85	Raw Value	Exhaust Gas Sensor Monitor Bank 2 - Sensor 1	M177LS2_M176_Star2.3 CamTronic
05	8B	85	Raw Value	Exhaust Gas Sensor Monitor Bank 2 - Sensor 1	M177LS1_Star2.1 DMTL
05	8B	85	Raw Value	Exhaust Gas Sensor Monitor Bank 2 - Sensor 1	M178_Star1.5/M177_Star2.1 DTESK(A6)/EONV(A5)
05	8C	85	Raw Value	Exhaust Gas Sensor Monitor Bank 2 - Sensor 1	M177LS1_Star2.1 DMTL
05	8C	85	Raw Value	Exhaust Gas Sensor Monitor Bank 2 - Sensor 1	M178_Star1.5/M177_Star2.1 DTESK(A6)/EONV(A5)
06	05	10	s	Exhaust Gas Sensor Monitor Bank 2 - Sensor 2	all
06	06	10	s	Exhaust Gas Sensor Monitor Bank 2 - Sensor 2	all
06	81	10	s	Exhaust Gas Sensor Monitor Bank 2 - Sensor 2	all
06	82	10	s	Exhaust Gas Sensor Monitor Bank 2 - Sensor 2	all
06	83	0A	V	Exhaust Gas Sensor Monitor Bank 2 - Sensor 2	all
06	84	0A	V	Exhaust Gas Sensor Monitor Bank 2 - Sensor 2	all
21	92	2F	%	Catalyst Monitor Bank 1	all
22	92	2F	%	Catalyst Monitor Bank 2	all
35	B8	9C	Raw Value	VVT Monitor Bank 1	all
35	B9	9C	Raw Value	VVT Monitor Bank 1	all
35	BA	9C	Raw Value	VVT Monitor Bank 1	all
35	BB	9C	Raw Value	VVT Monitor Bank 1	all
35	D8	24	counts	VVT Monitor Bank 1	M177LS2_M176_Star2.3 CamTronic
35	D9	24	counts	VVT Monitor Bank 1	M177LS2_M176_Star2.3 CamTronic
35	DA	24	counts	VVT Monitor Bank 1	M177LS2_M176_Star2.3 CamTronic
35	DB	24	counts	VVT Monitor Bank 1	M177LS2_M176_Star2.3 CamTronic
35	DC	24	counts	VVT Monitor Bank 1	M177LS2_M176_Star2.3 CamTronic
35	DD	24	counts	VVT Monitor Bank 1	M177LS2_M176_Star2.3 CamTronic
35	DE	24	counts	VVT Monitor Bank 1	M177LS2_M176_Star2.3 CamTronic
35	DF	24	counts	VVT Monitor Bank 1	M177LS2_M176_Star2.3 CamTronic
36	B8	9C	Raw Value	VVT Monitor Bank 2	all
36	B9	9C	Raw Value	VVT Monitor Bank 2	all
36	BA	9C	Raw Value	VVT Monitor Bank 2	all

36	BB	9C	Raw Value	VVT Monitor Bank 2	all
36	D8	24	counts	VVT Monitor Bank 2	M177LS2_M176_Star2.3 CamTronic
36	D9	24	counts	VVT Monitor Bank 2	M177LS2_M176_Star2.3 CamTronic
36	DA	24	counts	VVT Monitor Bank 2	M177LS2_M176_Star2.3 CamTronic
36	DB	24	counts	VVT Monitor Bank 2	M177LS2_M176_Star2.3 CamTronic
36	DC	24	counts	VVT Monitor Bank 2	M177LS2_M176_Star2.3 CamTronic
36	DD	24	counts	VVT Monitor Bank 2	M177LS2_M176_Star2.3 CamTronic
36	DE	24	counts	VVT Monitor Bank 2	M177LS2_M176_Star2.3 CamTronic
36	DF	24	counts	VVT Monitor Bank 2	M177LS2_M176_Star2.3 CamTronic
39	A7	FE	Pa	EVAP Monitor (Cap Off / 0.150")	M178_Star1.5/M177_Star2.1 DTESK(A6)/EONV(A5)
3B	A4	FE	Pa	EVAP Monitor (0.040")	M178_Star1.5/M177_Star2.1 DTESK(A6)/EONV(A5)
3B	A8	FE	Pa	EVAP Monitor (0.040")	M177LS1_Star2.3 DMTL
3B	A8	FE	Pa	EVAP Monitor (0.040")	M177LS2_M176_Star2.3 CamTronic
3B	A8	FE	Pa	EVAP Monitor (0.040")	M177LS1_Star2.1 DMTL
3C	A5	FE	Pa	EVAP Monitor (0.020")	M178_Star1.5/M177_Star2.1 DTESK(A6)/EONV(A5)
3C	A6	FE	Pa	EVAP Monitor (0.020")	M178_Star1.5/M177_Star2.1 DTESK(A6)/EONV(A5)
3C	A9	3E	mm2	EVAP Monitor (0.020")	M177LS1_Star2.3 DMTL
3C	A9	3E	mm2	EVAP Monitor (0.020")	M177LS2_M176_Star2.3 CamTronic
3C	A9	3E	mm2	EVAP Monitor (0.020")	M177LS1_Star2.1 DMTL
3D	AD	0D	mA	Purge Flow Monitor	M177LS1_Star2.3 DMTL
3D	AD	0D	mA	Purge Flow Monitor	M177LS1_Star2.1 DMTL
3D	AE	0D	mA	Purge Flow Monitor	M177LS1_Star2.3 DMTL
3D	AE	0D	mA	Purge Flow Monitor	M177LS1_Star2.1 DMTL
3D	B1	FE	Pa	Purge Flow Monitor	M178_Star1.5/M177_Star2.1 DTESK(A6)/EONV(A5)
3D	B3	17	kPa	Purge Flow Monitor	kOhm
3D	B4	FE	Pa	Purge Flow Monitor	M178_Star1.5/M177_Star2.1 DTESK(A6)/EONV(A5)
3D	B5	17	kPa	Purge Flow Monitor	kOhm
3D	B6	17	kPa	Purge Flow Monitor	M177LS2_M176_Star2.3 CamTronic
3D	B7	17	kPa	Purge Flow Monitor	M177LS2_M176_Star2.3 CamTronic
41	C1	16	°C	Exhaust Gas Sensor Heater Monitor Bank 1 - Sensor 1	all
42	C1	14	kOhm	Exhaust Gas Sensor Heater Monitor Bank 1 - Sensor 2	all
42	C4	14	kOhm	Exhaust Gas Sensor Heater Monitor Bank 1 - Sensor 2	all
45	C1	16	°C	Exhaust Gas Sensor Heater Monitor Bank 2 - Sensor 1	all
46	C1	14	kOhm	Exhaust Gas Sensor Heater Monitor Bank 2 - Sensor 2	all
46	C4	14	kOhm	Exhaust Gas Sensor Heater Monitor Bank 2 - Sensor 2	all
A2	0B	24	counts	Misfire Cylinder 1 Data	all
A2	0C	24	counts	Misfire Cylinder 1 Data	all
A3	0B	24	counts	Misfire Cylinder 2 Data	all
A3	0C	24	counts	Misfire Cylinder 2 Data	all
A4	0B	24	counts	Misfire Cylinder 3 Data	all

A4	0C	24	counts	Misfire Cylinder 3 Data	all
A5	0B	24	counts	Misfire Cylinder 4 Data	all
A5	0C	24	counts	Misfire Cylinder 4 Data	all
A6	0B	24	counts	Misfire Cylinder 5 Data	all
A6	0C	24	counts	Misfire Cylinder 5 Data	all
A7	0B	24	counts	Misfire Cylinder 6 Data	all
A7	0C	24	counts	Misfire Cylinder 6 Data	all
A8	0B	24	counts	Misfire Cylinder 7 Data	all
A8	0C	24	counts	Misfire Cylinder 7 Data	all
A9	0B	24	counts	Misfire Cylinder 8 Data	all
A9	0C	24	counts	Misfire Cylinder 8 Data	all