

DTC Diagnostic Monitoring

Date

15-04-2025

16-01-2026

Status Messa...

All

DTC Code

All

ECU

All

DTC Cleared At...

All

509K

Total VIN

29K

Unique VIN

509K

Total DTC

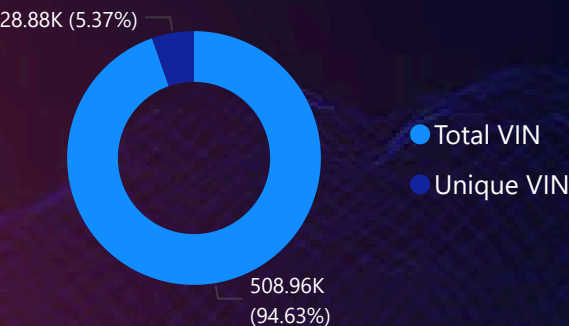
111K

Cleared DTC

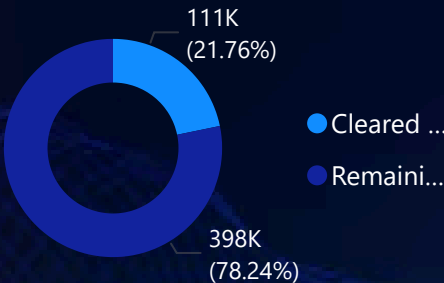
398K

Remaining DTC

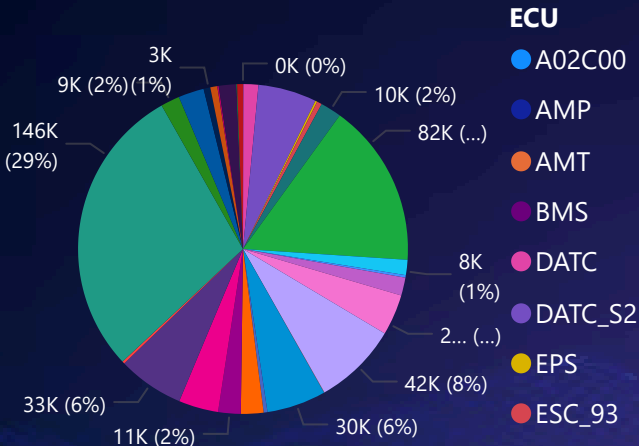
Total VIN Vs Unique VIN



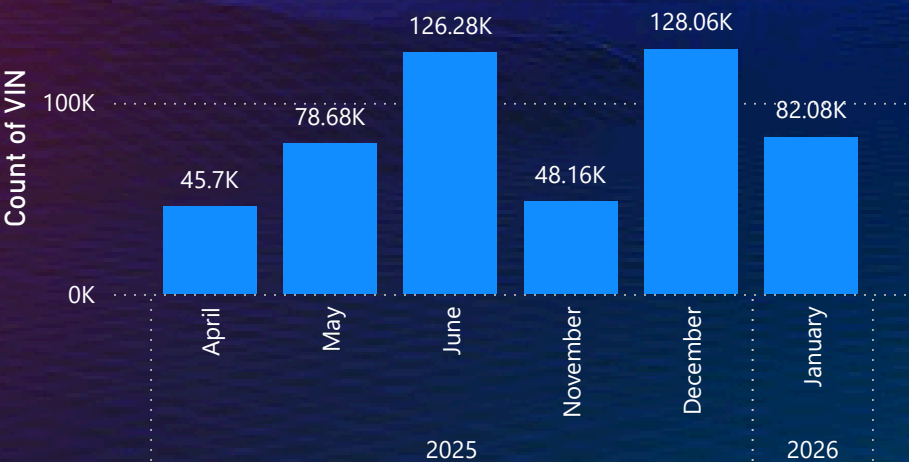
Cleared DTC Vs Remaining DTC



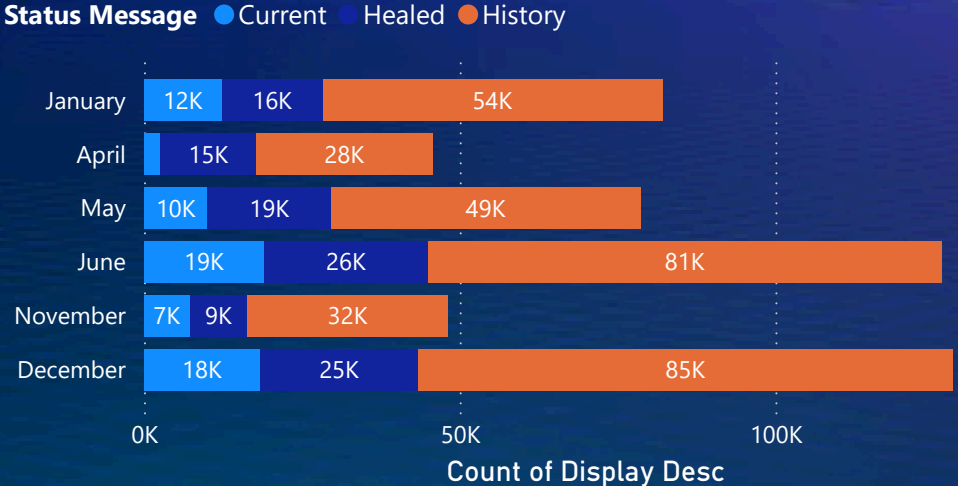
Count of DTC : ECU Wise



Count of VIN : Month Wise



Count of DTC : Month and Status Message Wise



DTC Diagnostic Monitoring

Date

15-04-2025

16-01-2026

Status Messa...

All

DTC Code

All

ECU

All

DTC Cleared...

All

509K

Total VIN

29K

Unique VIN

509K

Total DTC

111K

Cleared DTC

398K

Remaining DTC

DTC Code	ECU	Display Desc	VIN	Count of VIN
000008	ETL	Description Not found	MA1NR221MT2A71816	1
001678	G12BOSCHTCMPFI	Intake Camshaft Position- Crankshaft Position Correlation Error	MA1NS2NP1S2F72252	1
003613	TGDI_G12	Downstream Lambda Sensor Heater Control - Open Circuit	MA1NS2NVPS2M59420	1
007513	G12BOSCHTCMPFI	Intake VVT Solenoid Valve Actuator - Open Circuit	MA1NS2NP1S2M61809	1
007513	G12BOSCHTCMPFI	Intake VVT Solenoid Valve Actuator - Open Circuit	MA1NY2NP1S2F77868	1
007513	TGDI_G12	Intake VVT Solenoid Valve Actuator - Open Circuit	MA1NS2NU1S2M66334	1
007D00	MDG1	Signal range check for intercooler downstream temperature sensor above maximum limit	MA1NS2EW1S2F74712	1
007D00	MDG1	Signal range check for intercooler downstream temperature sensor above maximum limit	MA1NS2EW1S2L55788	1
007D00	MDG1_IFX	Boost air temperature sensor - SRC High (OC)	MA1NS2EW1S2F74712	1
007D00	MDG1_IFX	Boost air temperature sensor - SRC High (OC)	MA1NS2EW1S2L55788	1
008700	MDG1	Maximum positive deviation of rail pressure exceeded in Metering unit mode	MA1NS2EW1S2E68176	1
008700	MDG1_IFX	Maximum positive deviation of rail pressure exceeded	MA1NS2EW1S2E68176	1
008700	TGDI_G12	Fuel Rail/System Pressure - Maximum Negative Rail Pressure Deviation	MA1NS2NVPS2E62896	1
008700	TGDI_G12	Fuel Rail/System Pressure - Maximum Negative Rail Pressure Deviation	MA1NS2NVPS2E64528	1
008700	TGDI_G12	Fuel Rail/System Pressure - Maximum Negative Rail Pressure Deviation	MA1NS2NVPS2E65251	1
008700	TGDI_G12	Fuel Rail/System Pressure - Maximum Negative Rail Pressure Deviation	MA1NS2NVPS2E66217	1
008700	TGDI_G12	Fuel Rail/System Pressure - Maximum Negative Rail Pressure Deviation	MA1NS2NVPS2E69556	1
008700	TGDI_G12	Fuel Rail/System Pressure - Maximum Negative Rail Pressure Deviation	MA1NS2NVPS2L56883	1
008700	TGDI_G12	Fuel Rail/System Pressure - Maximum Negative Rail Pressure Deviation	MA1NS2NVPS2L57010	1
008700	TGDI_G12	Fuel Rail/System Pressure - Maximum Negative Rail Pressure Deviation	MA1NS2NVPS2M59520	1
008700	TGDI_G12	Fuel Rail/System Pressure - Maximum Negative Rail Pressure Deviation	MA1NS2NVPS2M60323	1
008700	TGDI_G12	Fuel Rail/System Pressure - Maximum Negative Rail Pressure Deviation	MA1NS2NVPS2M62580	1
008700	TGDI_G12	Fuel Rail/System Pressure - Maximum Negative Rail Pressure Deviation	MA1NS2NVPS2M62694	1
009800	G12BOSCHTCMPFI	Boost Air Temperature Sensor - SRC High (OC/SC)	MA1NY2NWPS2D57548	1
Total				508957

DTC Diagnostic Monitoring

Date

15-04-2025

16-01-2026

Status Messa...

All

DTC Code

All

ECU

All

DTC Cleared...

All

509K

Total VIN

29K

Unique VIN

509K

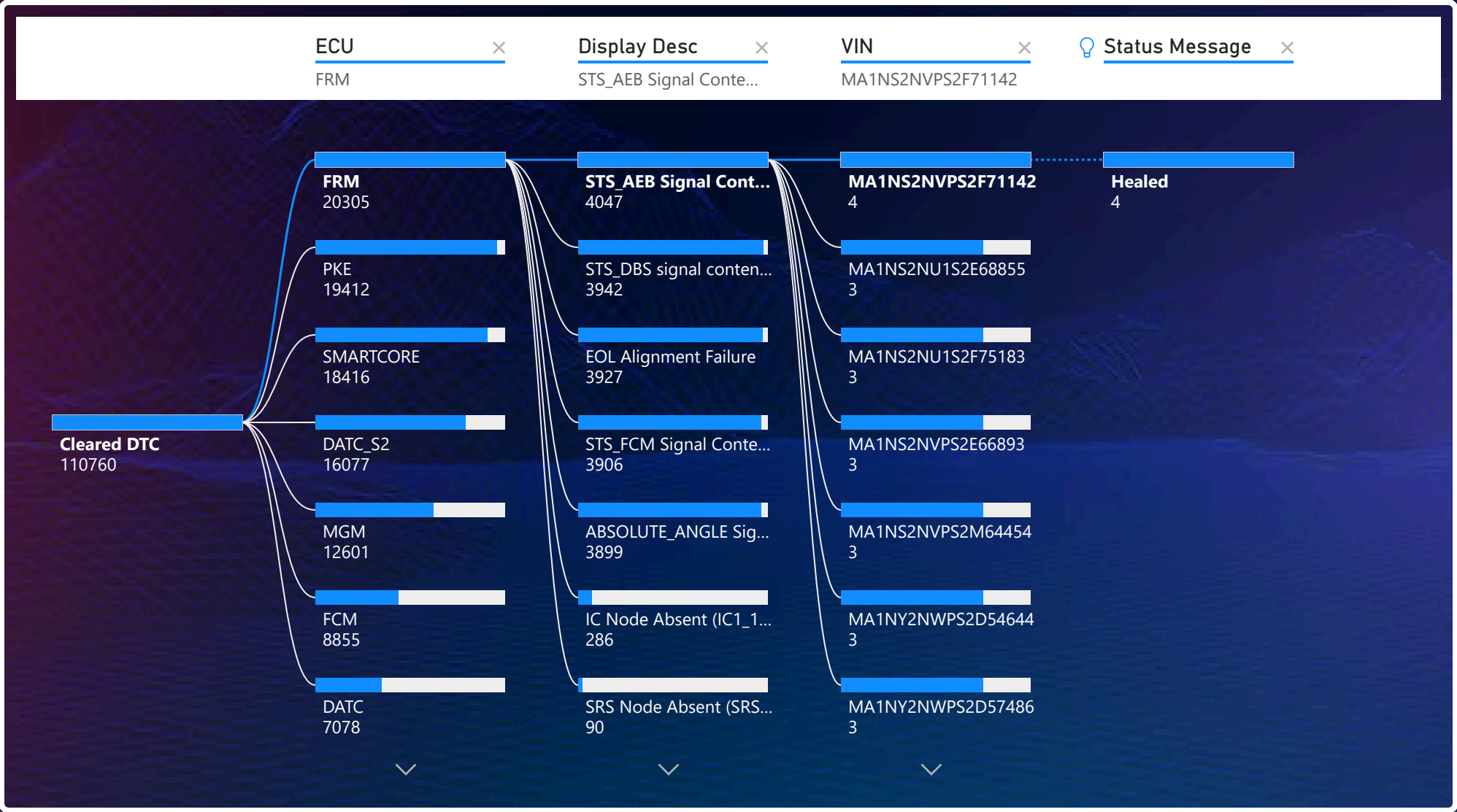
Total DTC

111K

Cleared DTC

398K

Remaining DTC



DTC Diagnostic Monitoring

Date

15-04-2025

16-01-2026

Status Messa...

All

DTC Code

All

ECU

All

DTC Cleared...

All

509K

Total VIN

29K

Unique VIN

509K

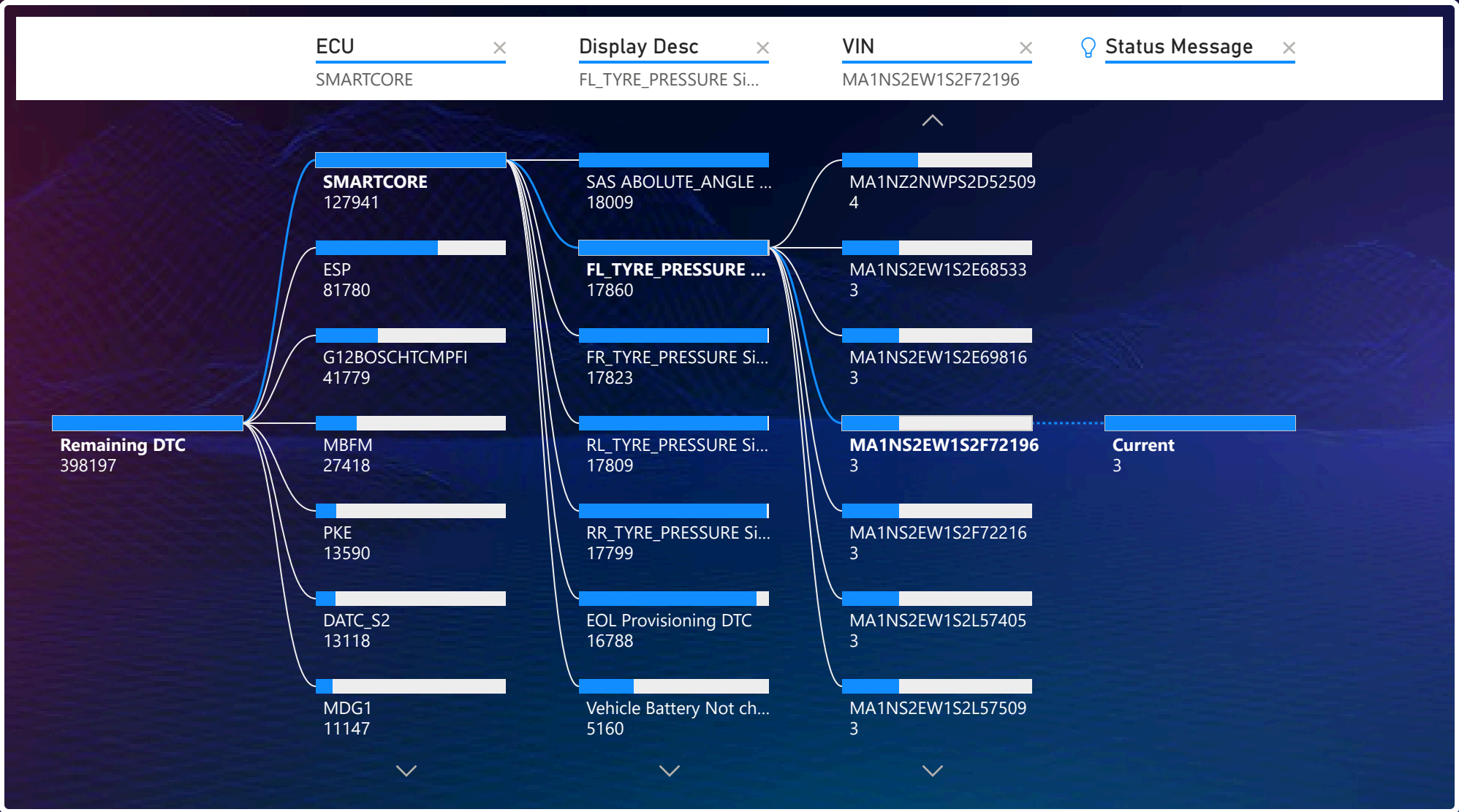
Total DTC

111K

Cleared DTC

398K

Remaining DTC



DTC Diagnostic Monitoring

Date

15-04-2025

16-01-2026

Status Messa...

All

DTC Code

All

ECU

All

DTC Cleared...

All

509K

Total VIN

29K

Unique VIN

509K

Total DTC

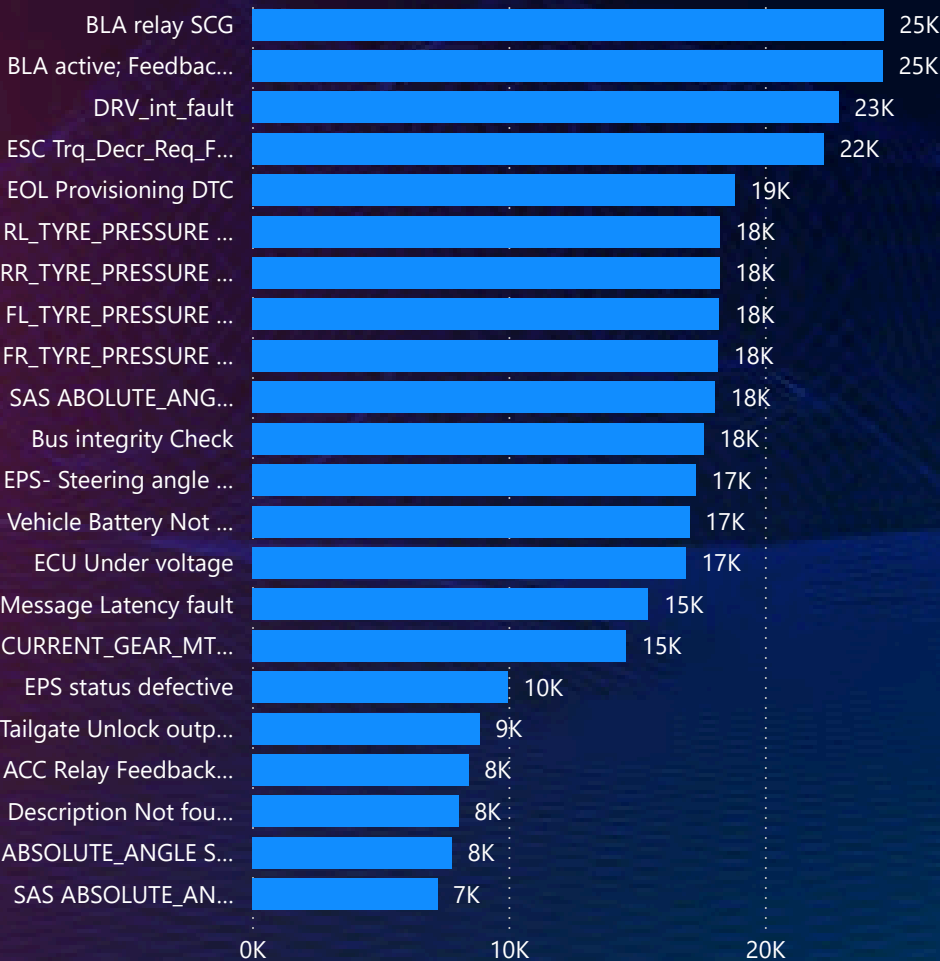
111K

Cleared DTC

398K

Remaining DTC

Top Recurring DTCs



Count of Display Desc

ECU Wise Failure



Count of Display Desc

DTC Diagnostic Monitoring

Date

15-04-2025

16-01-2026

Status Messa...

DTC Code

ECU

DTC Cleared...

509K

Total VIN

29K

Unique VIN

509K

Total DTC

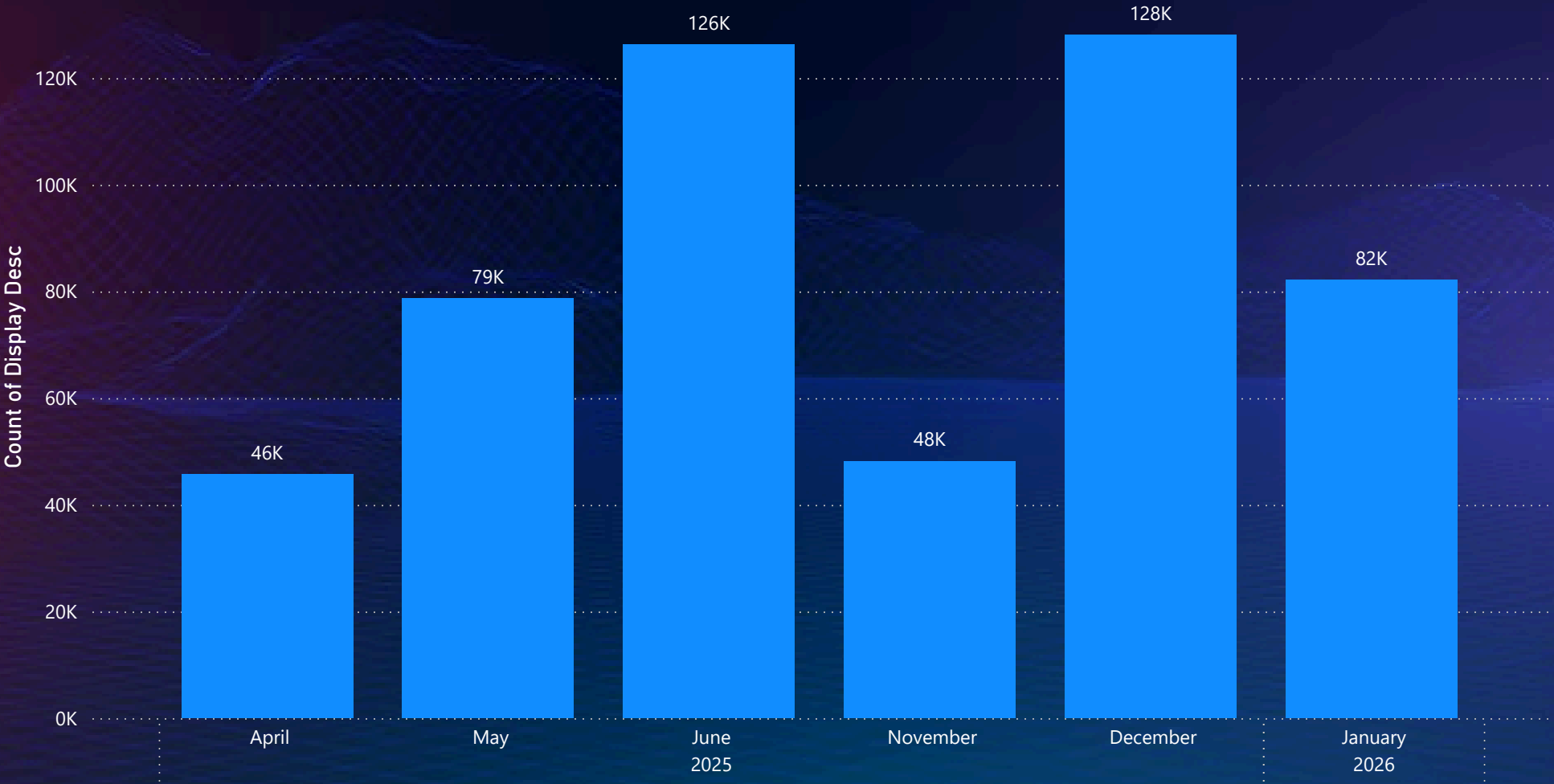
111K

Cleared DTC

398K


Remaining DTC


Count of Display Desc by Year and Month



DTC Diagnostic Monitoring

Date ▾

15-04-2025 

16-01-2026 

Status Messa... ▾

All ▾

DTC Code ▾

All ▾

ECU ▾

All ▾

DTC Cleared... ▾

All ▾

509K

Total VIN

29K

Unique VIN

509K

Total DTC

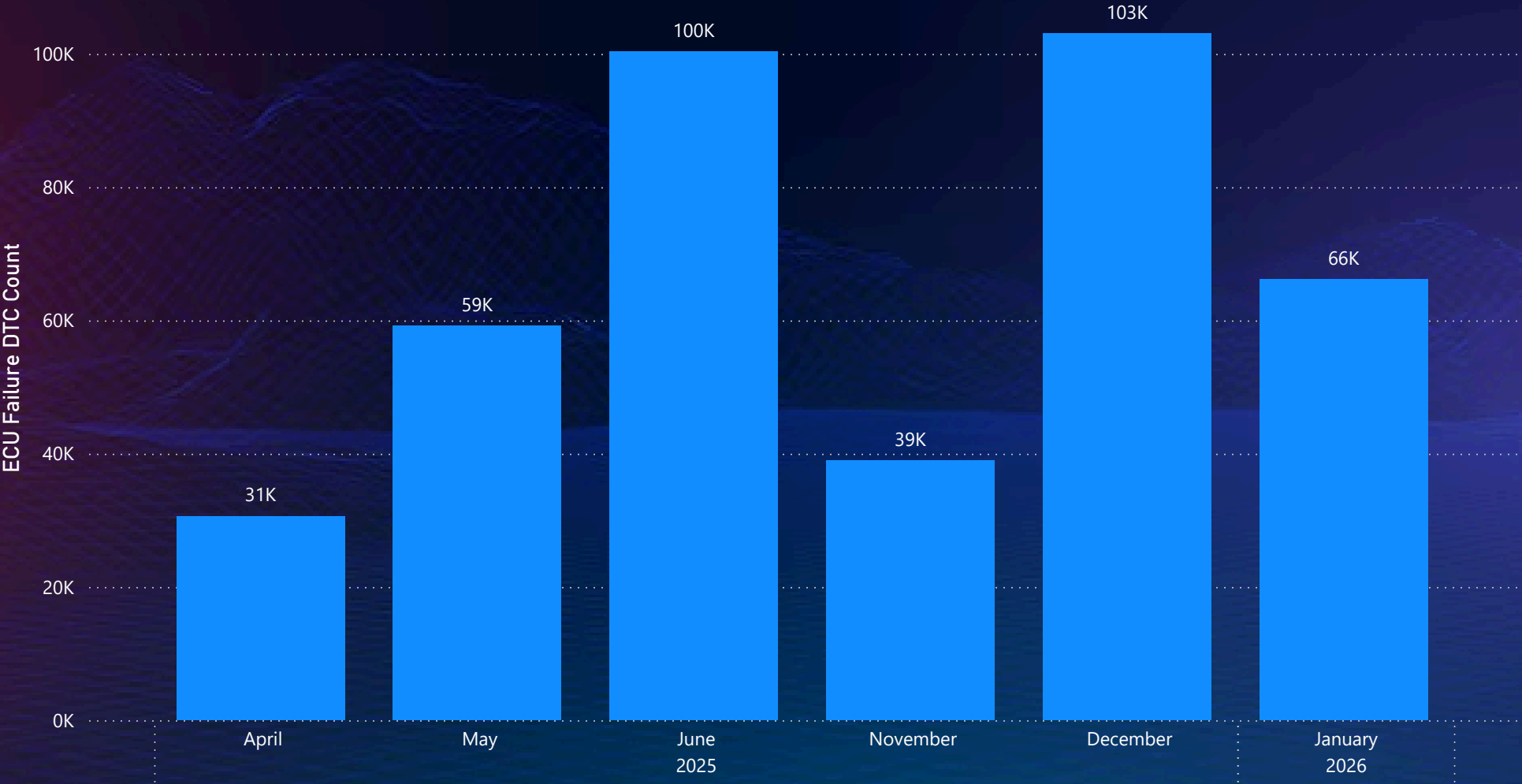
111K

Cleared DTC

398K

Remaining DTC

ECU Failure DTC Count by Year and Month



DTC Diagnostic Monitoring

Date ▾

15-04-2025

16-01-2026

Status Messa... ▾

All ▾

DTC Code ▾

All ▾

ECU ▾

All ▾

DTC Cleared... ▾

All ▾

509K

Total VIN

29K

Unique VIN

509K

Total DTC

111K

Cleared DTC

398K

Remaining DTC

ECU	ECU Scan Qty	ECU DTC Qty
ESP	24784	81799
MBFM	19263	29545
SMARTCORE	18826	146357
PKE	18360	33002
DATC_S2	17055	29195
G12BOSCHTCMPFI	16706	41865
MGM	15776	19816
STANDALONE_IC	8086	12751
SRS	6915	9460
MDG1_IFX	6001	11259
MDG1	6000	11250
ETC	5057	7574
TGDI_G12	4947	8773
ESCL	4791	10483
FCM	3954	8964
FRM	3936	20389
STANDALONE_IS	2203	3367
WLC	2011	2901
ESC_93	1975	2493
SVS	1789	3487
EPS	910	977
DATC	637	7449
ETL	618	1265
MCU	616	1000
Total	192825	508957

DTC Diagnostic Monitoring

Date ▾

15-04-2025

16-01-2026

Status Messa... ▾

All ▾

DTC Code ▾

All ▾

ECU ▾

All ▾

DTC Cleared... ▾

All ▾

509K

Total VIN

29K

Unique VIN

509K

Total DTC

111K

Cleared DTC


398K


Remaining DTC

DTC Code	Display Desc	DTC VIN Coverage%
000008	Description Not found	0.00
001678	Intake Camshaft Position- Crankshaft Position Correlation Error	1.00
003613	Downstream Lambda Sensor Heater Control - Open Circuit	1.00
007513	Intake VVT Solenoid Valve Actuator - Open Circuit	1.00
007D00	Boost air temperature sensor - SRC High (OC)	1.00
007D00	Signal range check for intercooler downstream temperature sensor above maximum limit	1.00
008700	Fuel Rail/System Pressure - Maximum Negative Rail Pressure Deviation	1.00
008700	Maximum positive deviation of rail pressure exceeded	1.00
008700	Maximum positive deviation of rail pressure exceeded in Metering unit mode	1.00
009800	Boost Air Temperature Sensor - SRC High (OC/SC)	1.00
00BC00	Description Not found	0.00
00BD00	Description Not found	0.00
00D200	Downstream Lambda Sensor Heater Control Circuit Resistance Implausible	1.00
010001	Description Not found	0.00
010036	HFM sensor - reference signal frequency too low error	1.00
01003A	Electrical line high detection of Air Flow Sensor	1.00
01003A	HFM Sensor signal (Mass flow frequency) high detected - OC/SCB	1.00
010385	Electrical line high detection of ratiometric signal line of Air Flow Sensor	1.00
010385	HFM air temperature signal (Ratiometric frequency) high detected - OC/SCB	1.00
011315	HFM air temperature sensor - SRC High (OC/SCP)	1.00
011315	Signal range check for HFM temperature sensor above maximum limit	1.00
013326	Description Not found	0.00
013613	Downstream Lambda Sensor - Open Circuit	1.00
Total		1.00

DTC Diagnostic Monitoring

Date ▾

15-04-2025 

16-01-2026 

Status Messa... ▾

All ▾

DTC Code ▾

All ▾

ECU ▾

All ▾

DTC Cleared... ▾

All ▾

509K

Total VIN

29K

Unique VIN

509K

Total DTC

111K

Cleared DTC

398K

Remaining DTC


Preparing Q&A