

TEXA

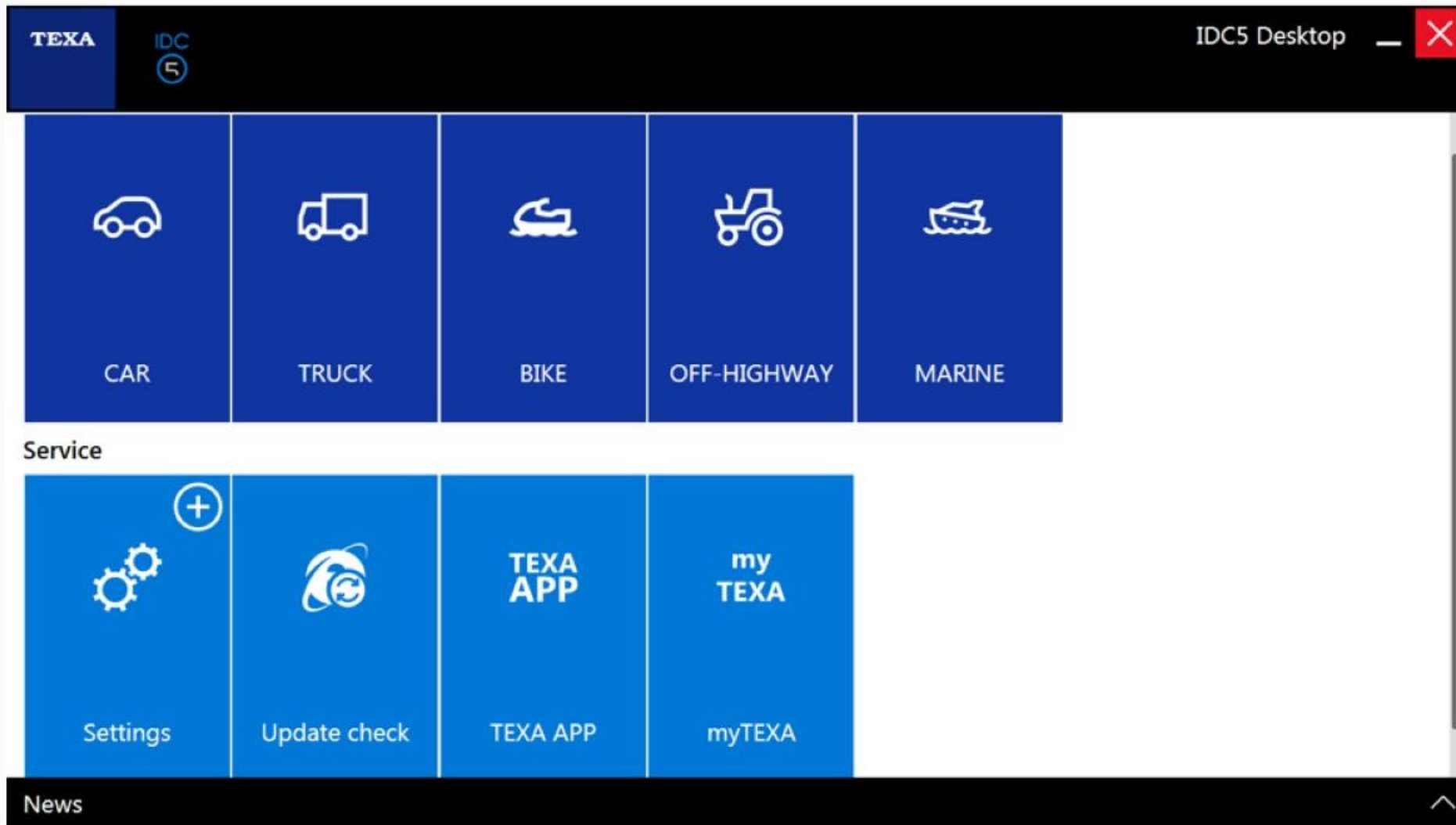
IDC 

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CAR

www.elektropartner.dk/no





Hovedbilde i IDC5 Her velger du type kjøretøy for diagnosen. IDC5 kan du starte med en Software for siden å utvide til andre Softwarer som kan bestilles i Texa App. I Update Check sjekker du for nye oppdateringer til IDC5 Software. My Texa lager du din egen innlogging, da får de siste nyheter fra Texa som førstemann.

← → Home Settings IDC5 v.62.0.0

☆ Menu Diagnosis

Diagnosis

Category:

- A**
Aftermarket LPG-CNG Systems
- L**
Light trucks Lette varebiler / pick Up
- P**
Passenger cars Personbiler
- S**
Supercar
Sporstbiler – Corvette, Ferrari, Porsche, Pagani , Aston Martin
etc Supercar bestilles i Texa App





Diagnosis

🔧 Passenger cars

🛡️ Make:

A

ABARTH D



ACURA NEW



ALFA ROMEO D



AUDI D NEW

Nyere biler kan identifiseres via chassis nr – klikk på



AUTOBIANCHI

Eller velg bilmerke

B

BEDFORD



BMW D NEW



BRILLIANCE NEW



Manual identification

iSupport New

Solved Problems

Diagnosis

Passenger cars

Make:

C

CADILLAC

CHERY

CHEVROLET

CHRYSLER

CITROEN

D

DACIA

DAEWOO

DALLATSI

Scan VIN 2.0 - CITROEN Recovering data ...

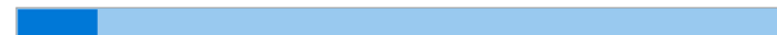
TEXA TGS3s

CITROEN\C 3 Picasso [09>] (A58)\1.4i 16v Kat\Compact car\8FS (EP3) (70 kW)\[--/09>]

18/12/2016 10:37

Klikk i det oransje ikon, for å identifisere kjøretøyet.

Scanning . . .








TEXA IDC5 v.62.0.0

Menu Diagnosis Passenger cars AUDI A1 [11>] (8X1/8XF) 1.6 16v TDI

Manual identification
 Technical data sheets
 iSupport **New**
 Solved Problems

Diagnosis

- Passenger cars
- AUDI
- A1 [11>] (8X1/8XF)
- 1.6 16v TDI
- Vehicle code:

- 2-volume saloon (Hatchback) | CAYB (66 kW) | [03/11>]  
- 2-volume saloon (Hatchback) | CAYC (77 kW) | [--/11>]  
- 2-volume saloon (Hatchback) | CXMA (85 kW) | [11/14>] 





17/12/2016 16:24 © copyright and database right 2016

TEXA IDC5 v.62.0.0

Menu Diagnosis Passenger cars AUDI

Diagnosis

- Passenger cars
- AUDI
- Model:

- 1
- 100
- 2
- 200
- 8
- 80
- 9
- 90
- A
- A1 [11>] (8X1/8XF)  
- A1 [12>] (8XA/8XK) Sportback  

Velg modell

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Er motorkode kjent velg denne eller bruk TGS3 som vil skanne kjøretøyet og velger riktig for deg.



Under manuell identifikasjon kan man søke på motorkode der koden tastes inn som vist til høyre. VIN code søk – tast inn kjøretøyets chassisnr. Som vil identifisere kjøretøyet. Skilt nr brukes om du har lagret bilen i IDC5 kunde register.



Manual vehicle identification



VIN code search

It allows you to search for vehicles by entering the VIN manually.



Engine code search

It allows you to search for vehicles by entering the engine code.



License plate number search

It allows you to search for vehicles among the ones previously stored in the "Customer management" archive, by entering the license plate number or part of it.



Manual vehicle identification

Engine code

Vehicles found: 48

Press Ok after selecting the vehicle or press Cancel to reject.

Passenger cars AUDI (5)

Passenger cars SEAT (8)

Passenger cars SKODA (12)

Passenger cars VOLKSWAGEN (23)

← Back

✓ OK

✗ Cancel

✗ Cancel



Connection information

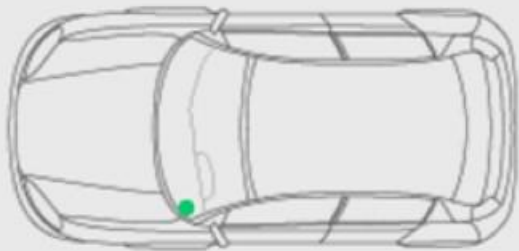
Elements needed for connection

3902930 (OBD)



Connector location

● Engine Compartment



● Vehicle Interior

Manual identification

Self-diagnosis

Technical data sheets

Technical data and Checks

Customer management

iSupport **New**

Solved Problems

Self-diagnosis



Diagnosis by system

01 Diesel injection

Siemens - Simos - PCR2

START

EOBD Protocol

START

02 Automatic transmission

03 ABS

17/12/2016 16:32

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0:00 / 0:12

Etter valgt system kommer to valg – START om du vet hvor diagnosekontakt er plassert og har koblet tester til. Tilkoblings informasjon får du ved å klikke i filmrullen. Info som vist til venstre.

Help

Next



The image displays two overlapping screenshots of the TEXA diagnostic software interface. The top screenshot shows the 'Vehicle Maintenance' screen, which includes a search bar and a list of maintenance categories: Quick service, Airbag, Battery/Starter/Charge, Brakes, Engine, Parking brake, and Tyres. The bottom screenshot shows the 'Self-diagnosis' screen, featuring a 'Global system scan' section with a 'TGS3s' button and an 'Actions on the vehicle' section with three buttons: 'Vehicle Maintenance', 'Adjustments and Coding', and 'Activation Tests'. Both screenshots show a breadcrumb trail: Menu > Diagnosis > Passenger cars > AUDI > A1 [11>] (8X1/8XF) > 1.6 16v TDI > 2-volume saloon (Hatchback)|CAYC (77 kW)|[-/11>]. The interface includes a left sidebar with navigation options like 'Manual identification', 'Self-diagnosis', 'Technical data sheets', 'Technical data and Checks', 'Customer management', 'iSupport New', and 'Solved Problems'. The top right corner of the interface shows 'IDCS v.62.0.0' and a close button.

17/12/2016 17:24

Snarveier fra venstre Kjøretøy vedlikehold som vist til venstre.
 Justering og koding og
 Aktivering av komponenter



TEXA TGS3s CITROEN\C 3 Picasso [09>] (A58)\1.4i 16v Kat\Compact car\8FS (EP3) (70 kW)\[--/09>]

QUICK SCAN

✓	ABS Teves - MK 60 - With ESP
✓	Air conditioner Valeo - - - -
✓	Airbag Autoliv - - - -
✗	Alarm
✗	Automatic transmission
✗	Battery adjustment
✓	Body computer - - BSI -
✗	Comfort system
✓	Driver side door - - - - -
✓	Dusk sensor Bosch - Dusk/rain sensor - -
✓	Electronic engine management control unit - - BSM - -

I TGS3s får man en status på systemer montert i kjøretøyet. **Grønne felt** = OK. **Røde felt** = Ikke montert. **Gule felt** = feilkode registrert.

TEXA TGS3s VOLVO\XC70 II [07>]\2.4 D4 AWD\Sport Utility Vehicle\D 5244 T17 (120 kW)\[--/11>]

QUICK SCAN DTC's DETECTED

✓	ABS
✓	Air conditioner
✓	Airbag Bosch 9.0 AB [--/08>--/11>] -
⚠	Audio control
✓	Automatic transmission - - TF-80SC - -
✓	Auxiliary heating - - (CPM) Combustion Preheater Module - -
✓	Body computer
✓	CAN line - - Vehicle configuration - -
✓	Diesel injection Bosch 17 CP 22 EDC [--/12>] -
✓	Differential lock electronics
✓	Digital radio tuner - - (DBAM) Digital radio transmission control unit - -
















Feilkoder etter skanning så blinker varsel trekanten. Klikk i den så vises feilkodene
Se neste bilde.

Marker hvilket system du vil se i diagnosen, klikk så i dette ikonet for å åpne diagnosen



QUICK SCAN

DTC's DETECTED

	ABS - - (BCM) Brake Control Module [--/15>] -	
	Air conditioner - - (CCM) Climate Control Module [--/08>--/11] -	
	Air conditioner - - (CCM) Climate Control Module [--/12>] -	
	Airbag Bosch 9.0 AB [--/08>--/11] -	
	Audio control - - (AUD) Audio control unit [--/08>--/11] -	
	B1A01 13 Speaker 1	
	Audio control - - (AUD) Audio control unit [--/12>] -	
	B1A01 13 Speaker 1	
	Audio control - - (IAM) Integrated Audio Module - -	
	B1296 4A Navigation Map Data Mismatch With Market	
	Automatic transmission - - TF-80SC - -	

Her vises feilkodene, de gule prikkene betyr at feilkodene er i minne. Røde= aktive feilkoder.

Alle feilkodene kan slettes ved å klikke i dette ikonet. TGS3s vil så spørre om det skal skannes på nytt for å sjekke om alle feilkodene lot seg slette.



TEXA

Self-diagnosis

AUDNA1 [11>] (8X1/8XF)\1.6 16v TDI\2-volume saloon (Hatchback)\CAYC (77 kW)\[--/11>]\Diesel injection
Siemens\Simos\PCR2\-\-

PARAMETERS FAULTS ECU INFO ACTIVATIONS SETTINGS

⚠ Data bus - fault code received (ATT)

Når kommunikasjon er etablert med ECU viser IDC5 feilkode siden.

Parameter viser ECU parameter verdier

ECU Info elektronisk info i ECU

Aktivering av komponenter


Settings – endring av system styrt av ECU f.eks regenerering av DPF






REC

123

WEB

Fra venstre Utskrift av feilkode, Teknisk informasjon, REC = lagring av feilkoder i kundebase og til sist sletting av feilkoder.



Self-diagnosis ✕

AUDI\A1 [11>] (8X1\8XF)\1.6 16v TDI\2-volume saloon (Hatchback)\CAYC (77 kW)\[--/11>]\Diesel injection Siemens\Simos\PCR2\-\-

PARAMETERS

FAULTS

ECU INFO

ACTIVATIONS

SETTINGS


⚠
Data bus - fault code received (ATT)
?






Fargekodene bestemmer feilkodestatus

RØD aktiv feil

Orange feil i minne

Grønn feilkode slettet



Self-diagnosis ✕

AUDI\A1 [11>] (8X1\8XF)\1.6 16v TDI\2-volume saloon (Hatchback)\CAYC (77 kW)\[--/11>]\Diesel injection Siemens\Simos\PCR2\-\-

PARAMETERS





FAULTS


ECU INFO


ACTIVATIONS

SETTINGS

⚠
Data bus - fault code received (STO)
?









123


?
WEB

?



AUDIA1 [11>] (8X1/8XF)1.6 16v TDI2-volume saloon (Hatchback)\CAYC (77 kW)\{--/11>}\Diesel injection
Siemens\Simos\PCR2\-\-PARAMETERS
1/307

FAULTS

ECU INFO

ACTIVATIONS

SETTINGS

Throttle valve position - absolute value	83 % 83 83
Accelerator pedal position	14 % 14 78
Accelerator pedal position sensor 2	15 % 15 76
Accelerator pedal travel	0.00 % 0.00 100.00
Accelerator pedal sensor 1 voltage	2409.4 mV 723.2 3905.0
Accelerator pedal sensor 2 voltage	366.4 mV 366.4 1940.2
NOx deposit catalyst - wear index	255360 s 255360 255360
Climate control compressor torque	20.0 Nm 0.0 20.0



Filtrerer parameter = velg de som du ønsker å sammenligne i dette eksemplet er det 307 parameter å velge i.
 Favoritter = inntil 50 parameter kan velges for et opptak som igjen kan lagres i kunde base.
 Nullstill Min/Max. Teknisk info. Dashboard mode parameter visning på en visuell måte.



Self-diagnosis data

Self diagnosis parameters detail

Workshop data

Company name	Elektro Partner AS		
Address	Gilhusveien , 7a	Province	
City	Lierstranda	Postcode	3414
Telephone number	33467370	E-mail	norge@elektropartner.dk
Operator	Default user		

Vehicle data

License plate number		VIN	
Make	AUDI	Model	A1 [11>] (8X1/8XF)
Engine type	1.6 16v TDI	Vehicle ID*	CAYC (77 kW)
Outline	2-volume saloon (Hatchback)	Period	[--/11>]
System	Diesel injection		

* identification code referred to the VIN or to the engine code

Info ECU

VIN	WVWZZZAUZEP572582
Engine code	CRKB
Hardware part number	04L907309E
VW/Audi part number	04L906021AN
Software version	6560
ASAM/ODX file version	002010
ASAM/ODX file identification	EV_ECM16TDI01104L906021AN
Number of programming attempts	01
Number of successful programming attempts	01

General test data

Date	17-12-2016
Start time	17:06

Values detected

Measurement	U.M.	Min. value	Max. value	Value
Accelerator pedal position	%	14	78	14

Operator

Print Preview

Print

Select Printer

Utskrift av parameter





AUDNA1 [11>] (8X1/8XF)\1.6 16v TDI\2-volume saloon (Hatchback)\CAYC (77 kW)\[--/11>]\Diesel injection
Siemens\Simos\PCR2\-\-

PARAMETERS
1/307

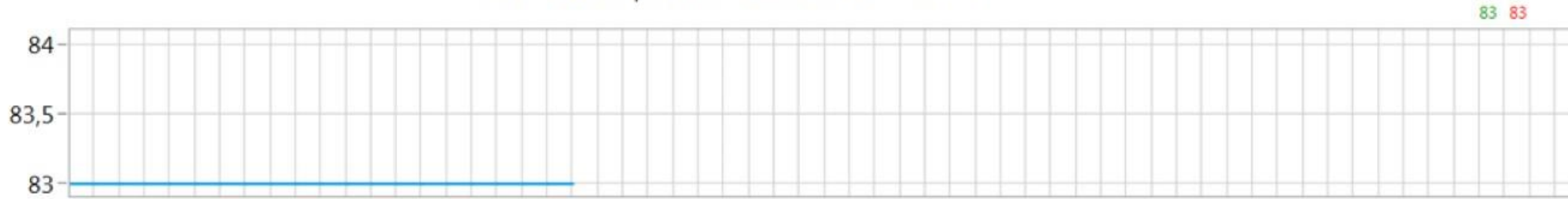
FAULTS

ECU INFO

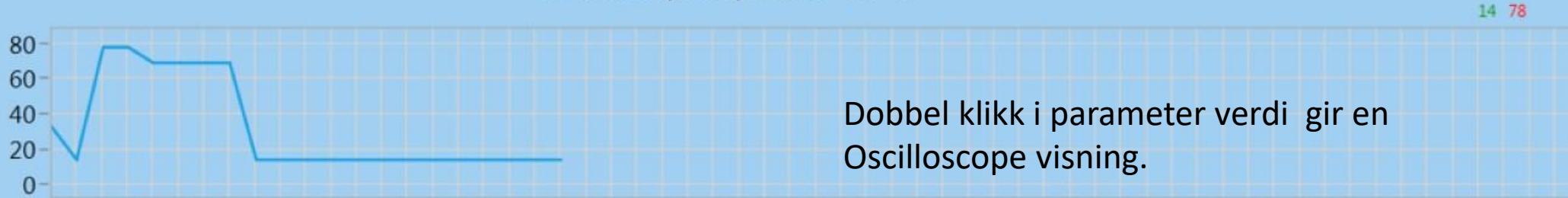
ACTIVATIONS

SETTINGS

Throttle valve position - absolute value 83 %



Accelerator pedal position 14 %

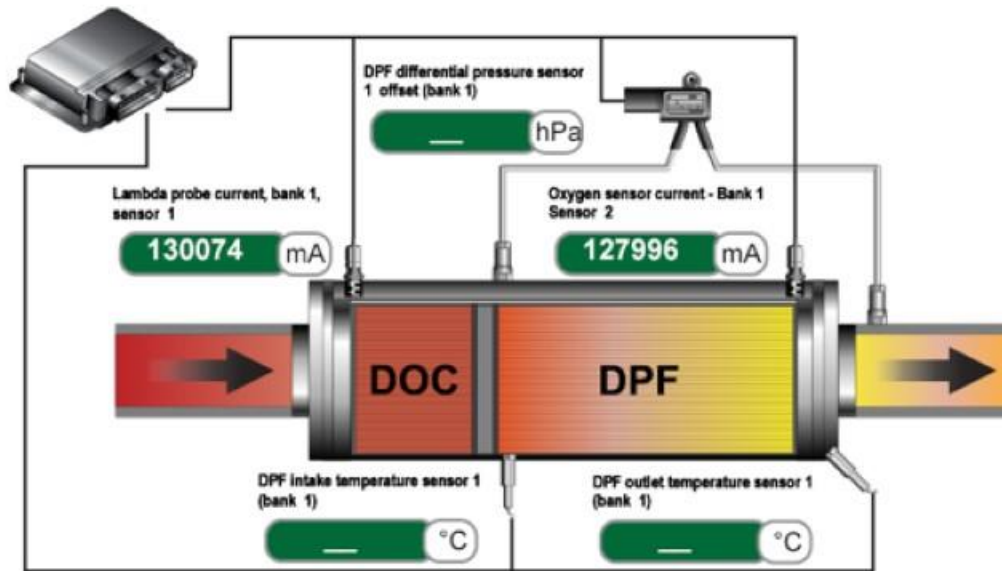


Dobbel klikk i parameter verdi gir en
Oscilloscope visning.

Accelerator pedal position sensor 2







15 %





Dashboard mode



Self-diagnosis ✕

AUDI\A1 [11>] (8X1/8XF)\1.6 16v TDI\2-volume saloon (Hatchback)\CAYC (77 kW)\[--/11>]\Diesel injection
 Siemens\Simos\PCR2\-\-

ØØ12345

Accelerator pedal position	14 % 14 78
Accelerator pedal position sensor 2	15 % 15 76
Accelerator pedal travel	0.00 % 0.00 100.00
Accelerator pedal sensor 1 voltage	2409.4 mV 723.2 3905.0
Accelerator pedal sensor 2 voltage	366.4 mV 366.4 1940.2

✕

Record in progress...

29.56

□

←
+
📄
🗑️
🖨️
🔄 MIN MAX
● REC
+
?

Favoritter valgt og opptak i gang noe du kan gjøre mens du kjører tester og PC er med i bilen, 30 min til rådighet.





PARAMETERS

FAULTS

ECU INFO

ACTIVATIONS

SETTINGS

Engine code

CRKB

Hardware part number

04L907309E

VW/Audi part number

ECU info elektronisk

04L906021AN

Software version

6560

ASAM/ODX file version

002010

ASAM/ODX file identification





PARAMETERS

FAULTS

ECU INFO

ACTIVATIONS

SETTINGS

A/C compressor

Auxiliary heating pump

Delete errors

Exhaust gas 1 turbocharger

Aktivering av komponenter og sletting av feilkoder.

Exhaust gas diaphragm

Exhaust gas recirculation valve 2



START





PARAMETERS

FAULTS

ECU INFO

ACTIVATIONS

SETTINGS

Adaptation of maximum speed based on update programming

Automatic test sequence

Settings – endring av system styrt av ECU f.eks regenerering av DPF eller som vist her DPF sensor utskiftet forteller ECU at ny del er montert.

Cooling circuit ventilation

Cooling circuit ventilation/filling

Legg merke til ? Det finnes mange i IDC5 dette er hjelpefiler med en forklaring til teksten. Marker linjen og klikk i ?

Differential Pressure Sensor replacement

I dette eksemplet Cooling circuit ventilation / filling. Se neste bilde

ECU coding



START





Cooling circuit ventilation/filling

During the first test sequence, the high-temperature circuit and afterwards the cooling system low-temperature circuit are purged.








This procedure may last up to 8 minutes and cause the engine speed to increase (several speed ranges).

Conditions:







- Cooling circuit filled using an appropriate cooling system filler
- Engine at idle
- Parking brake activated
- The vehicle must be on a flat surface
- No error code stored


NOTE: At the end of the test, the main water pump remains permanently active for 150 km.






-  Manual identification
-  Self-diagnosis
-  Technical data sheets
-  Technical data and Checks
-  Customer management
-  iSupport **New**
-  Solved Problems

Self-diagnosis

-  Dusk sensor
-  Electronic engine management control unit
-  Hands free System
-  Instrument panel
-  Navigation system
-  Parking help

 Petrol injection

Euro 4>  **START** 

Bosch > Motronic > MEV 17.4  **START** 

EOBD Protocol  **START**

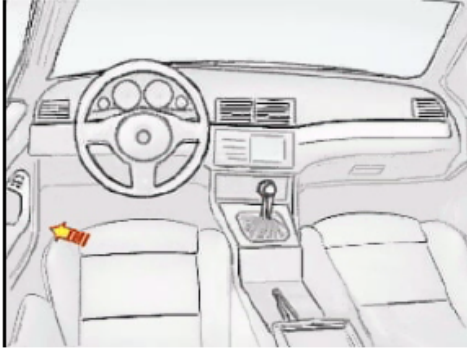
EOBD protokollen bør brukes når M.I.L lyser, den er til uvurderlig hjelp i å finne hvilken feilkode som tente M.I.L





CITROEN\C 3 Picasso [09>] (A58)\1.4i 16v Kat\Compact car\8FS (EP3) (70 kW)\[--/09>]

Connector location



Connection cable



Notes

PLEASE NOTE: the films available might not be specific for the selected model but do, in any case, provide an idea of to where to look for the connector. In addition, make sure that the use of the cigar lighter socket does not depend on the drive position (ON) of the ignition key.



Confirm that the ignition key is in the "ON" position.
Press "CONNECT" to continue.

Tester tilkoblet diagnosekontakt – tenning på.
Klikk på for å starte EOBD





CITROEN\C 3 Picasso [09>] (A58)\1.4i 16v Kat\Compact car\8FS (EP3) (70 kW)\[--/09>]

Vehicle information
Communication protocol

ECU	Type	OBD requirements to which vehicle is designed
-----	------	-----------------------------------------------

ECU	Readiness test
-----	----------------



System søker etter hvilken protokoll fabrikant har valgt
å bruke det vil vise her

Communication initialisation in progress.
Please wait...





CITROEN\C 3 Picasso [09>] (A58)\1.4i 16v Kat\Compact car\8FS (EP3) (70 kW)\[--/09>]

Vehicle information

Communication protocol

ISO 15765-4 (CAN)

ECU	Type	OBD requirements to which vehicle is designed
\$E8	Reserved for manufacturer-specific tasks	EODB (Europe)

ECU	Readiness test
\$E8	All supported on-board system readiness tests have been completed.

ECU	Bank - Sensor	Lambda probes
\$E8	Bank 1 - Sensor 1	Current broad-band oxygen sensor
\$E8	Bank 1 - Sensor 2	Two-step oxygen sensor

Menyen for EODB er til venstre som starter med OBD Diagnose.

- OBD Diagnose**
On-board system readiness tests evaluation
- OBD Diagnose**
Diagnostic trouble codes and MIL status evaluation
- Mode \$01**
Request for current powertrain diagnostic data



















Evaluating parameters

Description	ECU	Value
Stored Powertrain DTCs	\$E8	0
Malfunction Indicator (MI)	\$E8	MI status: OFF
Misfire monitoring	\$E8	test complete
Fuel system monitoring	\$E8	test complete
Comprehensive component monitoring	\$E8	test complete
Catalyst monitoring	\$E8	test complete
Heated catalyst monitoring	\$E8	not supported
Evaporative system monitoring	\$E8	not supported
Secondary air system monitoring	\$E8	not supported
Oxygen sensor monitoring	\$E8	test complete
Oxygen sensor heater monitoring	\$E8	test complete
EGR and/or VVT system monitoring	\$E8	not supported
Fuel system 1 status	\$E8	Closed loop - using oxygen sensor(s) as feedback
Fuel system 2 status	\$E8	----
Calculated load value	\$E8	26.7 %
Engine coolant temperature	\$E8	48 °C
Short term fuel trim - Bank n.1	\$E8	-0.8 %
Long term fuel trim - Bank n.1	\$E8	-0.8 %

Velg fra menyen for å se Freeze Frame data som er frysede parameter verdier og feilkode som anmodet om motorlampe som vist over.

TEXA APP	SERVICES	PARTNER APP
 CAR	   	
 DASHBOARD MODE CAR	INSTALLED FREE	
 SUPERCAR	INSTALLED PAY	
 TECHNICAL TRAINING	INSTALLED FREE	
	INSTALLED	



The screenshot shows the main interface of the Texa App. At the top, there is a header with the 'TEXA' logo and an 'IDC 5' icon. Below the header, there are four large blue tiles representing different vehicle types: 'CAR', 'TRUCK', 'BIKE', and 'OFF-HIGHWAY'. Underneath these is a 'Service' section with four smaller blue tiles: 'Settings' (with a plus sign), 'Update check', 'TEXA APP', and 'my TEXA'. At the bottom, there is a 'News' section.

I Texa App kan du bestille tilleggskomponenter og utvide softwaren for din IDC5. Noen komponenter er mot betaling.

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Daglig leder/ Selger testutstyr.

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Konsulent – alltid på kontoret



www.elektropartner.dk/no