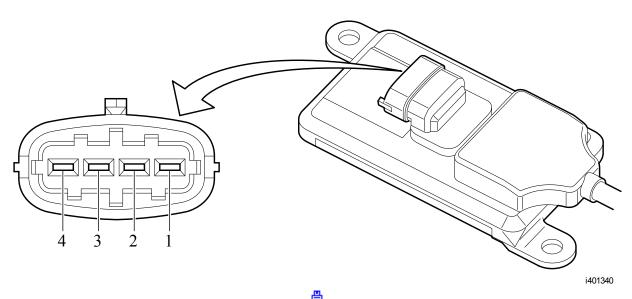
12/14/2015 Print

Sensor, NOx before catalyst (F844)

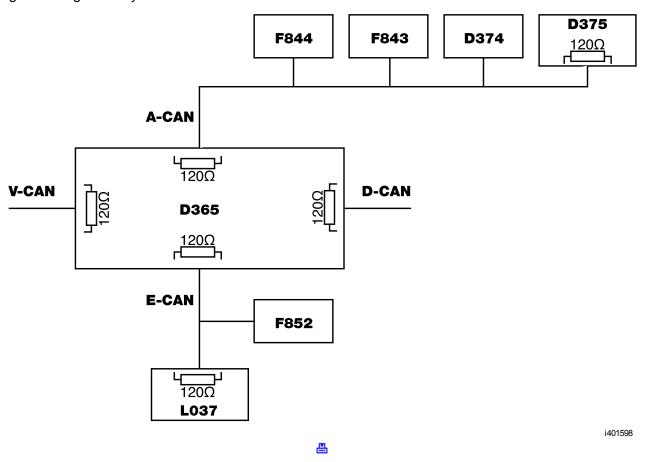


					t
Α	Electronic unit connection point				
В	Description of connection point				
С	Reading at connection point (Ubat = battery voltage)				
D	Measuring unit				
Ε	Explanatory notes (if applicable)				
F	The 'X' indicates that additional information is available in 'Technical Data.'				
Α	В	С	D	E	F
1	A CAN-H communication connection		VDC	CAN signal in accordance with ISO 11898	
2	A CAN-L communication connection		VDC	CAN signal in accordance with ISO 11898	
3	Ground, NOx after catalyst sensor	<0.5	VDC	Voltage loss measurement with as many consumers as possible switched on	
4	Supply, NOx after		VDC		

12/14/2015 Print

CAN topology

The NOx before catalyst sensor (F844) is placed in the A-CAN network. The diagram provides an overview of the complete CAN network for the EAS-3 system and the engine management system.



A-CAN After treatment CAN D-CAN Diagnostic CAN

E-CAN Engine CAN

V-CAN Vehicle CAN D365 ECU, PMCI-2

D374 ECU, EAS-3

D375 ECU, EAS-3 actuator F843 sensor, NOx, after catalyst

F844 sensor, NOx, before catalyst

F852 sensor, humidity

L037 actuator, rotary speed

M027859 - 02.23.2010

This information applies exclusively to the entered chassis number or the selected engine type. Please take into account that this information may change daily. Therefore the provided information is only valid on 12-14-2015. You cannot derive any rights from the information provided with respect to vehicles and/or components of another series, with another chassis number, and/or of another date. (/)