

USER MANUAL ADBLUE EMULATOR TEREX



EURO 6

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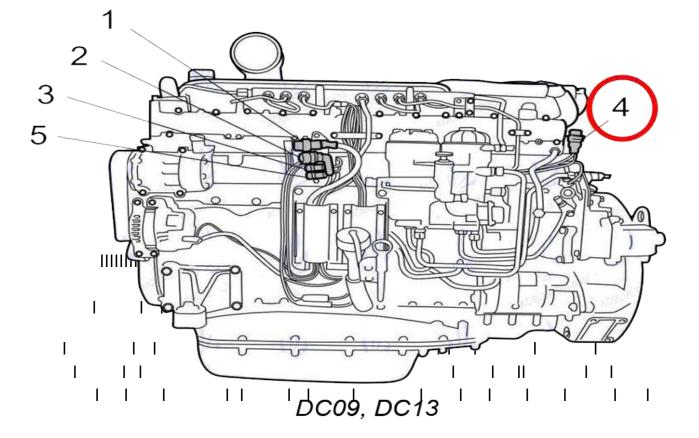
You will see the C4022 socket just below the adblue tank as the C7 socket. You will unplug the C7 socket and leave it idle.

Emulator assembly:	
Emulator Red cable	Socket pin 1
Emulator Black cable	Socket pin 2
Emulator White cable (CAN	H) Socket pin 6
Emulator Brown cable (CAN	I L) Socket pin 7

NOTE: We recommend that you install it inside the cabinet by using extra cables.

Industrial engines

	Connector	Interface	Note	
1	C4001	Customer interface to engine control unit.		
2	C4000	Diagnostics.		
3	C4002	Voltage to SCR-systems or EGR systems as well as ex- haust brake actuator, if pres- ent.	Engines with SCR systems or EGR systems only.	
3	C4094	Voltage to ignition coils and throttle actuator at gas mixer.		
4	C4022 SCR system, cable harness supplied with the engine.		Only engines with SCR systems.	
5	C4071	Voltage to variable geometry turbocharger and warning lamps for the SCR system.	Only engines with both SCR and EGR systems.	



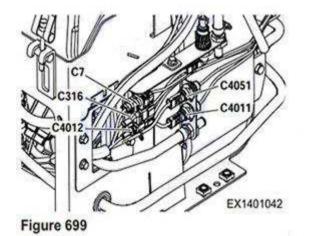




Figure 697

WL1400045

Connection

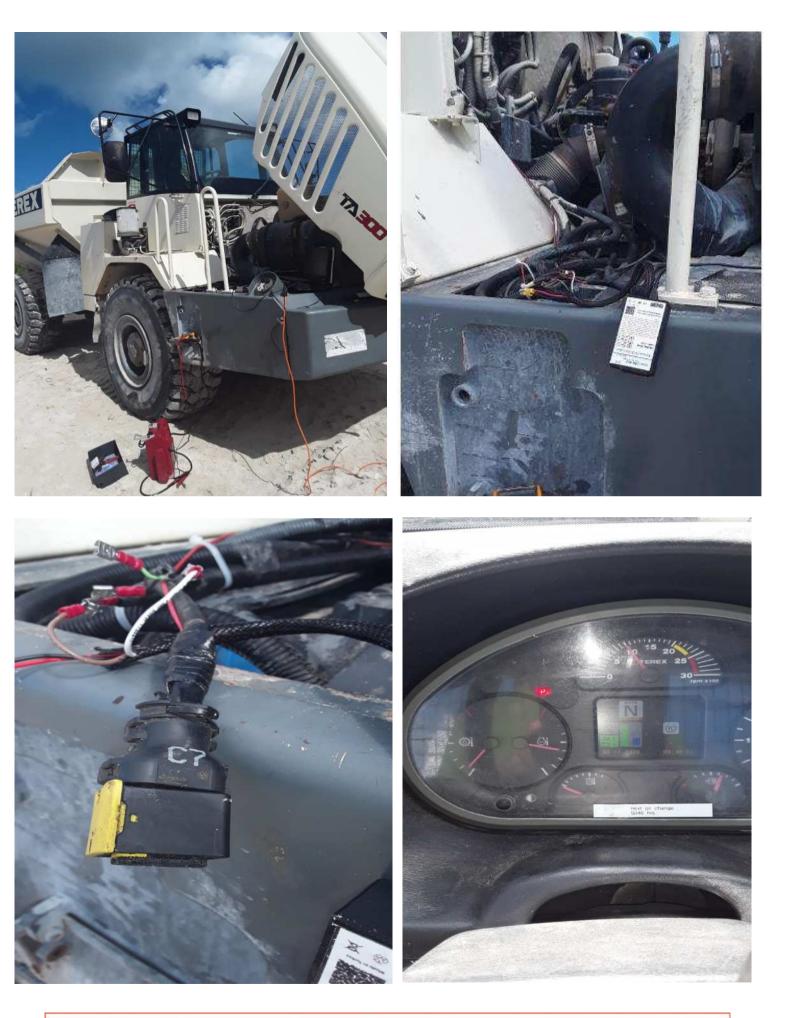
Pin	Signal	Source/Destination	
1	U30 Voltage to the SCR Control Unit	E67, pin A-3	M1/P3
2	Ground	E67, pin A-4	G4000
3	Not Used		
4	Not Used		
5	U15 Voltage to the SCR Control Unit	E67, pin A-12	C4002, pin 1
6	CAN Signal High	E67, pin A-22	E44, pin B4-7
7	CAN Signal Low	E67, pin A-19	E44, pin B4-8



Figure 698

WL1400042

Location



You should definitely cancel the DPF after installing the Adblue Removal Emulator!

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