

Hydraulic Test Program - Test (Cold Start Test)

Test step DTC	Test scope	Test connection	Test condition	Nominal value	Possible cause/Remedy ¹⁾
⇒ 1.0	Cool engine with blower (or let vehicle stand over night)	Pressure gauge connected to test connection.	Engine: at Idle Valve on pressure gauge closed.	3.2 – 3.6 bar	Check fuel pumps 34.
⇒ 2.0	Voltages at cranking speed	Engine analyzer connected	Engine: Start	DM, Engines, Volume 1, Section A	Distributor Ignition System, Section 5.
⇒ 2.1	Ignition oscilloscope picture	Engine analyzer connected	Engine: Start	DM, Engines, Volume 1, Section C	Distributor Ignition System, Section 5.

¹⁾ Observe Preparation for Test, see 22.