

**ISO/TC 22/SC 25 Road vehicles using natural gas**

Secretariat: UNI  
 Secretary: Mr. M. Emanuel  
 Chairman: Mr. P. Vettori (Italy)

Participating countries: 12  
 Observer countries: 6

**Working groups:**

TC 22/SC 25/WG 1 *Compressed natural gas refuelling connector*  
 TC 22/SC 25/WG 2 *Design principles and installation of vehicle fuel systems*  
 TC 22/SC 25/WG 3 *NGV fuel system components*

Published standards	
ISO number	Title
ISO 15500-1:2000	Road vehicles — Compressed natural gas (CNG) fuel system components — Part 1: General requirements and definitions
ISO 15500-2:2001	Road vehicles — Compressed natural gas (CNG) fuel system components — Part 2: Performance and general test methods
ISO 15500-3:2001	Road vehicles — Compressed natural gas (CNG) fuel system components — Part 3: Check valve
ISO 15500-4:2001	Road vehicles — Compressed natural gas (CNG) fuel system components — Part 4: Manual valve
ISO 15500-5:2001	Road vehicles — Compressed natural gas (CNG) fuel system components — Part 5: Manual cylinder valve
ISO 15500-6:2001	Road vehicles — Compressed natural gas (CNG) fuel system components — Part 6: Automatic valve
ISO 15500-8:2001	Road vehicles — Compressed natural gas (CNG) fuel system components — Part 8: Pressure indicator
ISO 15500-9:2001	Road vehicles — Compressed natural gas (CNG) fuel system components — Part 9: Pressure regulator
ISO 15500-10:2001	Road vehicles — Compressed natural gas (CNG) fuel system components — Part 10: Gas-flow adjuster
ISO 15500-11:2001	Road vehicles — Compressed natural gas (CNG) fuel system components — Part 11: Gas/air mixer
ISO 15500-12:2001	Road vehicles — Compressed natural gas (CNG) fuel system components — Part 12: Pressure relief valve (PRV)
ISO 15500-13:2001	Road vehicles — Compressed natural gas (CNG) fuel system components — Part 13: Pressure relief device (PRD)
ISO 15500-14:2002	Road vehicles — Compressed natural gas (CNG) fuel system components — Part 14: Excess flow valve
ISO 15500-15:2001	Road vehicles — Compressed natural gas (CNG) fuel system components — Part 15: Gas-tight housing and ventilation hose
ISO 15500-16:2001	Road vehicles — Compressed natural gas (CNG) fuel system components — Part 16: Rigid fuel line
ISO 15500-17:2001	Road vehicles — Compressed natural gas (CNG) fuel system components — Part 17: Flexible fuel line
ISO 15500-18:2001	Road vehicles — Compressed natural gas (CNG) fuel system components — Part 18: Filter
ISO 15500-19:2001	Road vehicles — Compressed natural gas (CNG) fuel system components — Part 19: Fittings
ISO 15501-1:2001	Road vehicles — Compressed natural gas (CNG) fuel systems — Part 1: Safety requirements

<b>Published standards</b>	
<b>ISO number</b>	<b>Title</b>
<b>ISO 15501-2:2001</b>	Road vehicles — Compressed natural gas (CNG) fuel systems — Part 2: Test methods

<b>Standards under development</b>	
<b>ISO number</b>	<b>Title</b>
<b>ISO/DIS 14469.4</b>	Road vehicles — Compressed natural gas (CNG) refuelling connector
<b>ISO/AWI 14469-2</b>	Road vehicles — Compressed natural gas (CNG) refuelling connector — Part 2: Connectors size 2
<b>ISO 15500-1:2000/DAmD 1</b>	
<b>ISO 15500-7</b>	Road vehicles — Compressed natural gas (CNG) fuel system components — Part 7: Gas injector