

ISO 15501-2:2016-11 (E)

Road vehicles - Compressed natural gas (CNG) fuel systems - Part 2: Test methods

Contents		Page
Foreword		iv
1	Scope	1
2	Normative references	1
3	Terms and definitions	1
4	Test methods	2
4.1	Cylinder mounting strength tests	2
4.1.1	General	2
4.1.2	Inertia test	2
4.1.3	Static test	2
4.1.4	Alternative method	3
4.1.5	Acceptance criteria	3
4.2	Leak test	3
4.3	Functional test	4
4.3.1	Main shut-off valve test	4
4.3.2	Receptacle clearance test	4
4.4	Receptacle mounting tests	4
	Annex A (informative) Engineering experience for the mounting of steel cylinders	5
	Bibliography	9