

ISO 15500-13:2001-04 (E)

Road vehicles - Compressed natural gas (CNG) fuel system components - Part 13: Pressure relief device (PRD)

Contents		Page
Foreword		iv
1	Scope	1
2	Normative references	1
3	Terms and definitions	2
4	Marking	2
5	Construction and assembly	2
6	Tests	3
6.1	Applicability	3
6.2	Hydrostatic strength	3
6.3	Leakage	4
6.4	Bending moment	4
6.5	Continued operation	4
6.6	Accelerated Life	5
6.7	Benchtop activation	6
6.8	Thermal cycling	7
6.9	Condensate corrosion resistance	7
6.10	Flow capacity	7
7	Production batch inspection and acceptance testing	8
Annex A (normative) Determination of fusible material yield temperature and PRD activation temperature		9
Annex B (informative) PRD trigger temperatures		11