

ISO 16232-3:2007-06 (E)

Road vehicles - Cleanliness of components of fluid circuits - Part 3: Method of extraction of contaminants by pressure rinsing

Contents		Page
Foreword		iv
Introduction		v
1	Scope	1
2	Normative references	1
3	Terms and definitions	2
4	Principle	2
5	Equipment	2
5.1	General	2
5.2	Test liquid	2
5.3	Test component container	2
5.4	Pressure rinsing liquid dispenser	2
5.5	Clean-up filter	2
5.6	Vacuum suction system	2
5.7	Collection equipment	2
5.8	Sampling containers	3
5.9	Environmental conditions	3
5.10	Health and safety	3
6	Procedure	3
6.1	Handling and storage	3
6.2	Extraction procedure set-up and validation	3
6.3	Blank test	6
6.3.1	Sources of blank contamination	6
6.3.2	System blank test	7
6.3.3	Blank value	7
6.4	Component routine test	8
7	Analysis of the extraction liquid	8
8	Presentation of results	9
Annex A (informative) Synopsis of the extraction procedure set-up and validation		10
Annex B (informative) Example of data sheet for the extraction procedure by pressure rinsing		11
Annex C (informative) Synopsis of the routine test procedure		14
Bibliography		15