

# DIN EN 16942:2021-08 (E)

## Fuels - Identification of vehicle compatibility - Graphical expression for consumer information (includes Amendment :2021)

---

<b>Contents</b>		<b>Page</b>
European foreword .....		3
Introduction .....		4
1	Scope .....	5
2	Normative references .....	5
3	Terms and definitions .....	5
4	Principle .....	6
5	General identifier requirements .....	6
5.1	Colour scheme .....	6
5.2	Discrimination of fuel types .....	6
5.3	Size .....	7
5.4	Compatibility categorization .....	7
6	Placement of the identifier .....	7
6.1	General .....	7
6.2	Refuelling points .....	7
6.3	Vehicles .....	7
6.4	Vehicle manuals and dealerships .....	8
7	Identifier for petrol-type fuels .....	8
7.1	Shape and sizes .....	8
7.2	Symbols .....	8
8	Identifier for diesel-type fuels .....	8
8.1	Shape and sizes .....	8
8.2	Symbols .....	9
9	Identifier for gaseous type fuels .....	9
9.1	Shape and sizes .....	9
9.2	Symbols .....	9
10	Outline of optional consumer information at national level .....	9
Annex A (informative) Examples of labels .....		12
A.1	General .....	12
A.2	Identifier examples for petrol-type fuels .....	12
A.3	Identifier examples for diesel-type fuels .....	13
A.3.1	Examples for FAME containing diesel-type fuels .....	13
A.3.2	Example for paraffinic diesel fuel .....	14
A.4	Identifier examples for gaseous fuels .....	14
Annex B (informative) List of actual fuels and their specifications .....		16
Annex C (informative) Examples of labelling .....		17
C.1	Unleaded petrol-type fuels .....	17
C.2	Diesel-type fuels .....	17
Bibliography .....		19