

DIN EN 16942:2016-12 (E)

Fuels - Identification of vehicle compatibility - Graphical expression for consumer information

| Contents | | Page |
|---|--|-------------|
| European foreword | | 3 |
| Introduction | | 4 |
| 1 | Scope | 5 |
| 2 | Terms and definitions | 5 |
| 3 | Principle | 6 |
| 4 | General identifier requirements | 6 |
| 4.1 | Colour scheme | 6 |
| 4.2 | Discrimination of fuel types | 6 |
| 4.3 | Size | 7 |
| 4.4 | Compatibility categorization | 7 |
| 5 | Placement of the identifier | 7 |
| 5.1 | General | 7 |
| 5.2 | Refuelling points | 7 |
| 5.3 | Vehicles | 7 |
| 5.4 | Vehicle manuals and dealerships | 7 |
| 6 | Identifier for petrol-type fuels | 8 |
| 6.1 | Shape and sizes | 8 |
| 6.2 | Symbols | 8 |
| 7 | Identifier for diesel-type fuels | 8 |
| 7.1 | Shape and sizes | 8 |
| 7.2 | Symbols | 8 |
| 8 | Identifier for gaseous type fuels | 8 |
| 8.1 | Shape and sizes | 9 |
| 8.2 | Symbols | 9 |
| 9 | Outline of optional consumer information at national level | 9 |
| Annex A (informative) Examples of labels | | 11 |
| A.1 | General | 11 |
| A.2 | Identifier examples for petrol-type fuels | 11 |
| A.3 | Identifier examples for diesel-type fuels | 12 |
| A.3.1 | Examples for FAME containing diesel-type fuels | 12 |
| A.3.2 | Example for paraffinic diesel fuel | 13 |
| A.4 | Identifier examples for gaseous fuels | 13 |
| Annex B (informative) List of actual fuels and their specifications | | 15 |
| Bibliography | | 16 |