

DIN EN ISO 24534-3:2016-08 (E)

Intelligent transport systems - Automatic vehicle and equipment identification -
Electronic registration identification (ERI) for vehicles - Part 3: Vehicle data (ISO
24534-3:2016); English version EN ISO 24534-3:2016

Contents		Page
Foreword	iv
Introduction	v
1	Scope	1
2	Normative references	1
3	Terms and definitions	2
4	Abbreviations	3
5	Requirements	3
5.1	Vehicle identification data	3
5.2	Vehicle identifier	4
5.3	ERI data type	5
5.4	Additional ERI data type	5
5.5	Additional ERI registration data	5
5.5.1	Additional ERI registration data type	5
5.5.2	Administrative types	11
5.5.3	EU vehicle category code type	12
5.5.4	Other Vehicle type types	13
5.5.5	ISO 3833 vehicle type	14
5.5.6	Other vehicle shape types	15
5.5.7	Number of passenger, axles, and mass types	15
5.5.8	Engine and power source types	17
5.5.9	Environmental types	18
5.5.10	Official test data type	19
5.5.11	Types used for EFC	19
5.5.12	Other types	26
5.6	Attributes	28
5.6.1	Introduction	28
5.6.2	Useful types	28
5.6.3	Useful sets of attributes	29
5.6.4	Information object class ATTRIBUTES	29
5.6.5	Attribute definitions	29
5.7	Encoding	30
Annex A	(normative) ASN.1 Modules	31
Annex B	(informative) Combined ERI data and local registrations	50
Annex C	(informative) Correspondance with EFC attributes	54
Bibliography	56