

ISO 15031-3:2023-02 (E)

Road vehicles - Communication between vehicle and external equipment for emissions-related diagnostics - Part 3: Diagnostic connector and related electrical circuits: Specification and use

Contents		Page
Foreword		iv
Introduction		v
1	Scope	1
2	Normative references	1
3	Terms and definitions	1
4	Abbreviated terms	1
5	Conventions	2
6	Technical requirements overview	2
7	Physical layer	2
7.1	PM - Data link connector (DLC) requirements	2
7.1.1	PM - RHD vehicle DLC system performance requirements	2
7.1.2	PM - RHD vehicle DLC location and position	2
7.1.3	PM - RHD vehicle DLC securely mounted	2
7.1.4	PM - RHD vehicle DLC mounting direction and tolerance	2
7.2	PM - DLC Ethernet support layout	3
7.3	PM - ACL for on-board pyrotechnic devices	3
Bibliography		4