

ISO/TR 17950:2016-11 (E)

Impact test procedures for road vehicles - Rear seat positioning procedures for Hybrid III 5th percentile female dummy

Contents		Page
Foreword		iv
1	Scope	1
2	Normative references	1
3	Terms and definitions	1
4	Symbols and abbreviated terms	1
5	Recommendations	2
5.1	General	2
5.2	Position of the rear seats	2
5.2.1	Rear seats	2
5.2.2	Rear seatbacks	2
5.2.3	Rear head restraints	3
5.2.4	Seat supports	3
5.2.5	Seatbelt upper torso adjustment	3
5.2.6	Armrests	3
5.2.7	Defining the seat centre reference line	3
5.3	Design H-Point Determination	3
5.3.1	Determining the H-point of SAE J826 device	3
5.3.2	Method for deriving the Design H Points of Hybrid III 5th percentile female Dummies for rear seat position	4
5.4	Installation and positioning of Dummy	5
5.4.1	Installation method for Hybrid III 5th percentile female Dummies	5
5.4.2	Fastening of seatbelts	8
Bibliography		9