

colored box means modified during the meeting

	Items	Euro NCAP	JNCAP	KNCAP	OICA proposal	Current gtr No. 9/UN R127 or currently practiced in certification testing	Remarks	Discussion needed
Prerequisite	System Information Requirement (provided by manufacturers)	O	O	O	O	O	different information provided today, extend of information to be agreed	O
	Simulation Human Models or Physical Test Human dummies (tool for HIT)	O	O	O	O	O	different information provided today, extend of information to be agreed	O
	Simulation/Alternative Means Requirement (for HIT)	O	O	O	O	O	posture, position, friction to ground, impact speed (40km/h or 45km/h)	O
		speed: 45km/h	speed: 40km/h	speed: 40km/h	speed: 40km/h	speed: 40 km/h		O
	HIT Information	O	O	O	O	O	HIT & WAD graph (best regression linear line (?))	O
	Protection at speed below the deployment threshold	O	O	x	x	x	HIC requirement, impact speed	O
	Protection at higher impact speeds	O	x	x	x	x	initiation at least 50km/h	O
	Bonnet deflection due to body loading	O	x	△ (deployed simulation only)	x	x	undeployed simulation, deployed simulation, displacement by body loading	O
Bonnet deflection clearance (BAST)	x	x	x	x	x	BAST, Germany	O	
	TRT Test (speed of HIT)	x	O	O	O	O	impactor, location, number of tests	x
			center and outmost point of deployed head test area	location: by agency (in bumper test area)	Center	Center		O
			number of tests: 2	number of tests: min. 1	number of tests: 1	number of tests: 1		O
		O	x	O	x	x	O	

Verification	Lower Threshold Deployment Test	location: particular locations in bumper test area	center and outmost point of deployed head test area (manufacturer to provide)	location: by agency (in bumper test area)			deployment check, impactor	0
		number of tests: min. 3		number of tests: min. 2				0
	Static Head Test at undeployed position at Lower Threshold Speed	0	0	x	x	x		0
		number of tests: max. 3	number of tests: max. 3					0
	High Threshold Test (initiation of deployable bonnet beyond 40 km/h)	0	x	0	x	x	deployment check, impact speed	0
		location: particular locations in bumper test area		location: by agency (in bumper test area)				0
velocity min. 50 km/h			max. speed specified by manufacturer			0		
number of tests: 1			number of tests: max. 2			0		
Headform Test	Static Test at the undeployed position (if prerequisites are not met)	0	0	0	x	x		0
	Static Test at the deployed position	0	0	0	0	0	aiming method, speed measurement, marking position	x
	Dynamic Test	0	0	0	0	0	synchronization procedure/ requirement, accuracy check	x
	Combined Test	0	0	0	0	x		x