

										B. Crashworthiness Information			
Question 1	Question10	Question 11	Question 11	Question 11	Question 11	Question 11	Question 12	Question 12	Question 12	Question 13	Question 14	Question 14	Question 15
Model	Projected Sales Volume	If NCAP Frontal Carryover, Indicate Model Year That Carries Over	If not NCAP Frontal Carryover, State Reason	If Frontal Belted Response Different From OVSC, State Reason	If NCAP Side Carryover, Indicate Model Year That Carries Over	If not NCAP Side Carryover, State Reason	If NCAP Rollover Carryover, Indicate Model Year That Carries Over	If not NCAP Rollover Carryover, State Reason	List Vehicle Options Impacting Rollover With >25% Penetration	Built-in Child Seats	Front Row Adjustable Upper Belt Anchorage	Rear Row Adjustable Upper Belt Anchorage	Seat Belt Pretensioners

<i>Question 1</i>	<i>Question 15</i>	<i>Question 15</i>	<i>Question 16</i>	<i>Question 16</i>	<i>Question 17</i>	<i>Question 17</i>	<i>Question 17</i>	<i>Question 18</i>	<i>Question 18</i>	<i>Question 18</i>	<i>Question 18</i>	<i>Question 19</i>
Model	Seat Belt Pretensioner Seating Position(s)	Seat Belt Pretensioner Comments	Resettable Pretensioners	Resettable Pretensioner Seating Position(s)	Seat Belt Load Limiters or Other EMS	Seat Belt Load Limiter or Other EMS Seating Position(s)	Seat Belt Load Limiter or Other EMS Comments	Front Seat Belt Reminder Indicator Other than Required by FMVSS 208	Indicate Active Seconds/Minutes Beyond FMVSS 208	Indicate Whether Light Only or Light Plus Audible	Indicate Seating Position(s)	Rear Seat Belt reminder indicators

<i>Question 1</i>	<i>Question 31</i>	<i>Question 31</i>	<i>Question 31</i>	<i>Question 32</i>	<i>Question 33</i>	<i>Question 34</i>	<i>Question 35</i>	<i>Question 36</i>	<i>Question 37</i>	<i>Question 38</i>	<i>Question 38</i>	<i>Question 39</i>	<i>Question 40</i>
Model	Electronic Stability Control (ESC)	ESC Type	Indicate Installation Rate if Optional	Rear-End Collision Warning System	If 32 is Yes, what is triggered?	BTSI Technology	Blind Spot Detection System	Available Drive Wheel Types	Daytime Running Headlights	Adaptive Cruise Control	Adaptive Cruise Control Comments	Brake Assist	Push down/lift up switches for power windows

		D. Other						E. Anti-theft Devices	
<i>Question 1</i>	<i>Question 41</i>	<i>Question 42</i>	<i>Question 42</i>	<i>Question 42</i>	<i>Question 43</i>	<i>Question 43</i>	<i>Question 43</i>	<i>Question 44</i>	<i>Question 45</i>
Model	Anti-Pinch Reversal For Power Windows	Automatic Crash Notification	Automatic Crash Notification Trigger	Automatic Crash Notification Comments	Event Data Recorder	Event Data Recorder Trigger	Event Data Recorder Comments	Anti-theft Partsmaking Exemption	Anti-theft Device

Manufacturer:

3.3.3.1, Forward Facin

Make	Model	Test Number	HIC 15	Nij Con	
				Ntf	Nte

g on Booster Block, Seat-Mounted Airbags

Component		Nij	Upper Neck Tension (N)	Upper Neck Compression (N)	Test Number	HIC 15
Ncf	Nce					

3.3.3.2, Rearward Facing, Seat-Mounted Airbags

Nij Component				Nij	Upper Neck Tension (N)	Upper Neck Compression (N)
Ntf	Nte	Ncf	Nce			

Hybrid-III 3YO

3.3.3.3, Lying on Seat with Head on

Thorax Deflection (mm)	Thorax Deflection Rate (m/s)	Test Number	HIC 15	Nij Component		
				Ntf	Nte	Ncf

Seat-Mounted Airbags

Armrest, Seat-Mounted Airbags				3.3.		
Nce	Nij	Upper Neck Tension (N)	Upper Neck Compression (N)	Test Number	HIC 15	Ntf

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3.4, Lying on Seat, Seat-Mounted Airbags

Nij Component			Nij	Upper Neck Tension (N)	Upper Neck Compression (N)	Test Number	HIC 15
Nte	Ncf	Nce					

Hybrid-III 6YO

3.3.3.5, Forward Facing on Booster Block, Seat-Mounted Airbags

Nij Component				Nij	Upper Neck Tension (N)	Upper Neck Compression (N)
Ntf	Nte	Ncf	Nce			

3.3.3.6, Inboard Facing, Seat-Mounted Airbags

Test Number	HIC 15	Nij Component				Nij	Upper Neck Tension (N)
		Ntf	Nte	Ncf	Nce		

[s					
			3.3.3.7 With Instrumented Arm, Seat-Mounted Airbags		
Upper Neck Compression (N)	Thorax Deflection (mm)	Thorax Deflection Rate (m/s)	Test Number	Humerus Bending Moment (Nm)	Ulna Bending Moment (Nm)

3.3.4.1, Outboard Facing, Door-Mounted Airbag

Test Number	HIC 15	Nij Component				Nij	Upper Neck Tension (N)
		Ntf	Nte	Ncf	Nce		

3.3.4.2, Inboa				
Nij Con				
Upper Neck Compression (N)	Thorax Deflection (mm)	Thorax Deflection Rate (m/s)	Test Number	HIC 15
				Ntf
				Nte

Hybrid-III 3YO

Front Facing, Door-Mounted Airbags

3.3.4.3, Lying

Component		Nij	Upper Neck Tension (N)	Upper Neck Compression (N)	Test Number	HIC 15	Ntf
Ncf	Nce						

on Seat With Head on Armrest, Door-Mounted Airbags

Nij Component			Nij	Upper Neck Tension (N)	Upper Neck Compression (N)	Test Number	HIC 15
Nte	Ncf	Nce					

Mounted Airbags

3.3.4.4, Lying on Seat, Door-Mounted Airbags

Nij Component				Nij	Upper Neck Tension (N)	Upper Neck Compression (N)
Ntf	Nte	Ncf	Nce			

Hybrid-III 6YO

3.3.4.2, Inboard Facing, Door-Mounted Airbags (some designs)

Test Number	HIC 15	Nij Component				Nij	Upper Neck Tension (N)
		Ntf	Nte	Ncf	Nce		

SID-IIs

Mounted Airbags

**3.3.3.7 With Instrumented
Mounted Airbags**

Upper Neck Tension (N)	Upper Neck Compression (N)	Thorax Deflection (mm)	Thorax Deflection Rate (m/s)	Test Number	Humerus Bending Moment (Nm)
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	Hybrid-III 6YO					
Arm, Door- gs	3.3.5.1, Inboard Facing on Booster Block, Roof-Rail Mount					
Ulna Bending Moment (Nm)	Test Number	HIC 15	Nij Component			
			Ntf	Nte	Ncf	Nce

Roof-Rail Mounted

ed Airbags		3.3.5.2, Forward Facing, Roof-				
		Nij Component				
Upper Neck Tension (N)	Upper Neck Compression (N)	Test Number	HIC 15	Ntf	Nte	Ncf

Airbags, First Row

SID-IIs

Rail Mounted Airbags

3.3.5.3, Inbc

Nce	Nij	Upper Neck Tension (N)	Upper Neck Compression (N)	Test Number	HIC 15	Ntf
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ward Facing on Raised Seat, Roof-Rail Mounted

3

Nij Component			Nij	Upper Neck Tension (N)	Upper Neck Compression (N)	Test Number	HIC 15
Nte	Ncf	Nce					

Hybrid-III 6YO

3.3.5.1, Inboard Facing on Booster Block, Roof-Rail Mounted Airbags

Nij Component				Nij	Upper Neck Tension (N)	Upper Neck Compression (N)
Ntf	Nte	Ncf	Nce			

Roof-Rail Mounted Airbags, Second Row

3.3.5.2, Forward Facing, Roof-Rail Mounted Airbags

Test Number	HIC 15	Nij Component				Nij	Upper Neck Tension (N)
		Ntf	Nte	Ncf	Nce		

SID-IIs

3.3.5.3, Inboard Facing on Raised Seat, Roof-Rail Mo

Upper Neck Compression (N)	Test Number	HIC 15	Nij Component				Nij
			Ntf	Nte	Ncf	Nce	

Hybrid-III 6YO

nted

3.3.5.1, Inboard Facing on Booster Block, Ro

Upper Neck Tension (N)	Upper Neck Compression (N)	Test Number	HIC 15	Nij Component			
				Ntf	Nte	Ncf	Nce

Roof-Rail Mounted

Roof-Rail Mounted Airbags			3.3.5.2, Forward Facing, F				
Nij	Upper Neck Tension (N)	Upper Neck Compression (N)	Test Number	HIC 15	Nij Component		
					Ntf	Nte	Ncf

Airbags, Third Row

SID-IIs							
Roof-Rail Mounted Airbags				3.3.5.3, Inboard Faci			
						Nij Con	
Nce	Nij	Upper Neck Tension (N)	Upper Neck Compression (N)	Test Number	HIC 15	Ntf	Nte

ing on Raised Seat, Roof-Rail Mounted				
Component		Nij	Upper Neck Tension (N)	Upper Neck Compression (N)
Ncf	Nce			

* Distance = Average Alert distance, + is Before th

Manufacturer:		Lane I			
Make	Model	Test Number	Complies with TP?	White Line	
				Distance*	# Passed

ie line, - is After the line

Departure Warning System						
Yellow Dashed line		Bott Dots		Number of 30 tests passed	Test Number	Complies with TP?
Distance*	# Passed	Distance*	# Passed			

Forward Crash Warning System, NCAP TP						Ele	
Test 1, Stopped POV		Test 2, Decel POV		Test 3, Slower POV		Test Number	Complies with TP?
Avg. TTC	# passed	Avg. TTC	# Passed	Avg. TTC	# Passed		

Electronic Stability Control, NCAP Test Procedure

GVWR	Required Equipment? (y/n)	Max. YRR @ 1 Sec. COS	Max YRR @ 1.75 Sec. COS	Min.Lat Displ @ 1.07 Sec after BOS
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Manufacturer	Make	BodyType	BodyTypeDescription	SeatingCapacity	Yes/No	S/O
BMW	Acura	2 DR	2DR: Two Door Car	1	Yes	Standard
DaimlerChrysler	Audi	4 DR	4DR: Four Door Car	2	No	Optional
Ford	Bentley	SW	C: Convertible	3	N/A	None
GM	BMW	C	MV: Minivan	4	See Comment	
Honda	Buick	PU/RC	PU/4Dr: Crew Cab Pickup	5		
Hyundai	Cadillac	PU/EC	PU/EC: Extended Cab Pickup	6		
Isuzu	Chevrolet	PU/CC	PU/RC: Regular Cab Pickup	7		
Jaguar	Chrysler	VAN	SUV: Sport Utility Vehicle	8		
Kia	Dodge	SUV	SW: Station Wagon	9		
Landrover	Ferarri		VAN: Van	12		
Mazda	Ford			15		
Mercedes-Benz	GMC			See Comment		
Mitsubishi	Honda					
Nissan	Hummer					
Porsche	Hyundai					
Saab	Infiniti					
Subaru	Isuzu					
Suzuki	Jaguar					
Toyota	Jeep					
Volkswagen	Kia					
Volvo	Landrover					
	Lexus					
	Lincoln					

Maserati
Mazda
Mercedes-Benz
Mercury
Mini
Mitsubishi
Nissan
Pontiac
Porsche
Rolls-Royce
Saab
Saturn
Scion
Subaru
Suzuki
Toyota
Volkswagen
Volvo

SABDeactSysType	HeadSABType	ChestSABType	HeadSABMount	ChestSABMount	ABCCond
On/Off Switch	Combo	Combo	Door	Door	(a) Seat Belt Use
Occupant Classification System	Curtain	Torso	Roof	Seat	(b) Crash Severity
Occupant Weight System	Tube	None	Seat	N/A	(c) Seat Position
Advanced Airbag System	None	See Comment	Sill	See Comment	(d) Occupant Size
None	See Comment		N/A		(e) Occupant Proximity to Airbag
See Comment			See Comment		(f) None
					(g) See Comment

BodyConstruction	Phase1	TractionControl	DrivenWheel	ESC	MirrorPosition	Headlamp	RearSensor
Uni-Body	Option 1	2 Wheels	FWD	Yaw	Inside	HID	Video
Frame-Based	Option 2	4 Wheels	RWD	Roll	Outside	Steerable/Adaptive	Audio
		None	AWD		Both	While LED	Non-visual
		N/A			None	Headlamp Washing	none
						Headlamp Leveling	
					None		
						See Comment	

CDRTrigger	AntiTheftType	YesNoOnly	MultistageAirbag	AddedSeatBeltRemind
Crash Severity	(a) Passive Immobilizer, Passive Alarm	Yes	(a) Seat Belt Use	Light only
Airbag Deployment	(b) Passive Immobilizer, Active Alarm	No	(b) Crash Severity	Light plus audible
RCM	(c) Passive Immobilizer Only		(c) Seat Position	
N/A	(d) Active Immobilizer, Passive Alarm		(d) Occupant Size	
See Comment	(e) Active Immobilizer, Active Alarm		(e) Occupant Proximity to Airbag	
	(f) Active Immobilizer Only		(f) None	
	(g) Passive Alarm Only		(g) See Comment	
	(h) Active Alarm Only			
	(i) None (j) See Comment			