# SEAT REFERENCE POINT (SRP) AND TORSO ANGLE DATA FMVSS No. 225

(All dimensions in mm<sup>1</sup>)

MODEL YEAR:/ MAK	E:/ MODEL:	/ BODY STYLE:	
,			
SEAT STYLE: FRONT ROW:	/ SECOND ROW·	/ THIRD ROW·	

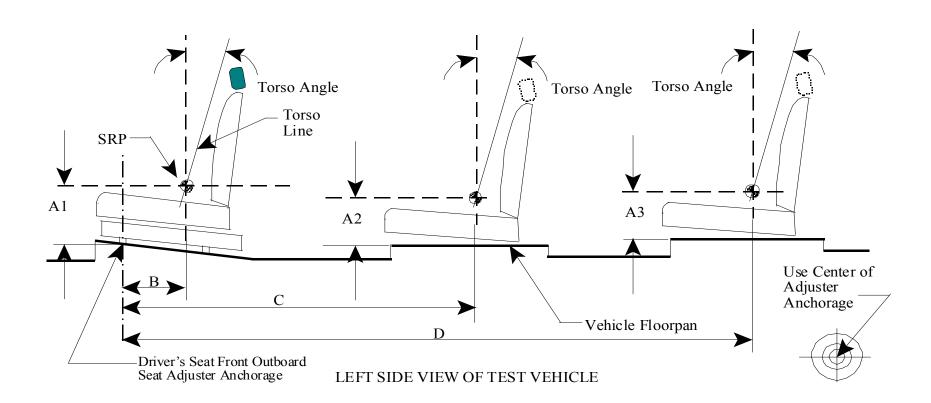


Table 1. Seating Positions<sup>1</sup> and Torso Angles

		Left (Driver Side)	Center (if any)	Right
A	1	(Driver)		(Front Passenger)
A	2			
A.	3			
В	}			
C	,			
D	)			
Torso Angle (degree)	Front Row			
	Second Row			
	Third Row			

Note: All dimensions are in mm. If not, provide the unit used.

#### **SEATING REFERENCE POINT**

FMVSS No. 225 (All dimensions in mm)

MODEL YEAR:	/ MAKE:	/ MODEL:	/ BODY STYLE:	
SEAT STYLE: FROM	IT ROW:	/ SECOND ROW:	/ THIRD ROW:	

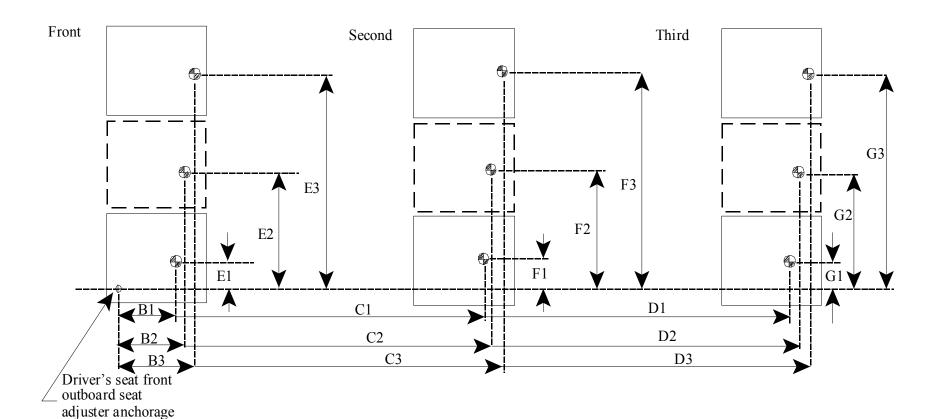


Table 2. Seating Reference Point and Tether Anchorage Locations

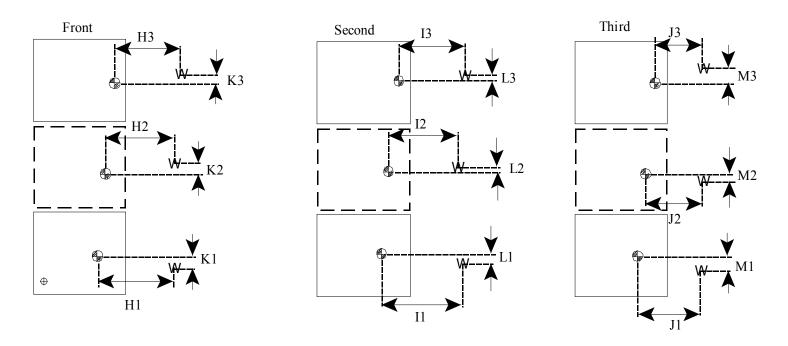
Seating Reference Point (SRP)		Distance From Driver's front outboard seat adjuster anchorage <sup>1</sup>
Front Row	B1	
	E1	
	B2	
	E2	
	В3	
	ЕЗ	
Second Row	C1	
	F1	
	C2	
	F2	
	C3	
	F3	
Third Row	D1	
	G1	
	D2	
	G2	
	D3	
	G3	

Note: Use the center of anchorage.

## **TETHER ANCHORAGE LOCATIONS**

FMVSS No. 225 (All dimensions in mm)

MODEL YEAR:	:/ MAKE:	/ MODEL:	/ BODY STYLE:	
SEAT STYLE:	FRONT ROW.	/ SECOND ROW·	/ THIRD ROW·	



SRP

W. Tether anchorage

Note: The location shall be measured at the center of anchorage.

Table 3. Seating Reference Point and Tether Anchorage Locations

Seating Reference Point (SRP)	Distance From SRP	
Front Row	H1	
	K1	
	Н2	
	K2	
	Н3	
	К3	
Second Row	I1	
	L1	
	I2	
	L2	
	13	
	L3	
Third Row	J1	
	M1	
	J2	
	M2	
	J3	
	M3	

Note: Use the center of anchorage.

DEGREES

#### **NOMINAL DESIGN RIDING POSITION**

For adjustable driver, passenger, 2<sup>nd</sup> row, and 3<sup>rd</sup> row seat backs, describe how to position the inclinometer to measure the seat back angle. Include a description of the location of the seat back adjustment latch detent if applicable. Indicate if applicable, and how the detents are numbered (Is the first detent "0" or "1"?). Indicate if the seat back angle is measured with the dummy in the seat.

with the dummy in the seat.			INCLINOMETER
Seat back angle for driver's seat =	degrees.	LEFT SIDE VIEW	— ADJUSTER ——
Measurement Instructions:			_
Seat back angle for passenger's seat =	degrees.		_
Measurement Instructions:			_
Seat back angle for 2 <sup>nd</sup> row seat =			_
Measurement Instructions:			_
Seat back angle for 3 <sup>rd</sup> row seat =	_ degrees.		_
Measurement Instructions:			_

UPRIGHT POSITION

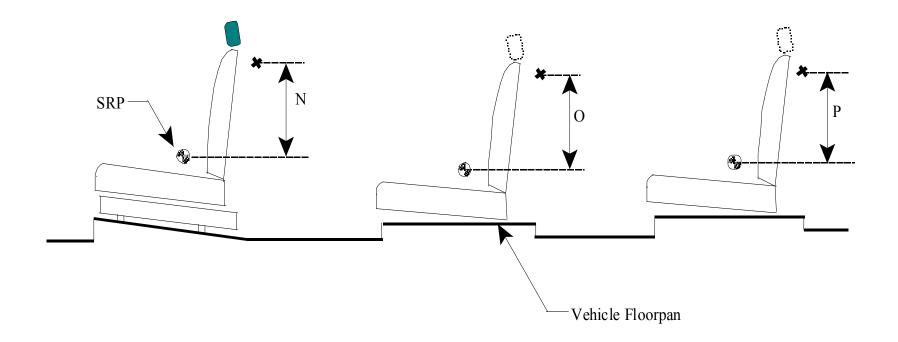
SEAT CUSHION

SEAT BACK-

## **TETHER ANCHORAGE LOCATIONS - VERTICAL**

FMVSS No. 225 (All dimensions in mm)

MODEL YEAR:	/ MAKE:	/ MODEL:	/ BODY STYLE:	
		<del></del>		
SEAT STYLE: FROM	IT ROW:	/ SECOND ROW:	/ THIRD ROW:	



LEFT SIDE VIEW OF TEST VEHICLE

Table 4. Vertical Dimension For The Tether Anchorage

Seating Row	Vertical Distance From Seating Reference Point		
Front Row	N1 (Driver)	N/A	
	N2 (Center)		
	N3 (Right)		
Second Row	O1 (Left)		
	O2 (Center)		
	O3 (Right)		
Third Row	P1 (Left)		
	P2 (Center)		
	P3 (Right)		

Note: All dimensions are in mm. If not, provide the unit anchorage.

For each vehicle, provide the following information:

- How many designated seating positions exist in the vehicle?
  How many designated seating positions are equipped with lower anchorages and tether anchorages? Specify which position(s).
- 3. How many designated seating positions are equipped with tether anchorages? Specify which position(s).

4. Lower Anchorages Marking and Conspicuity: Whether the anchorages are certified to S9.5(a) or S9.5(b) of FMVSS No. 225.