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Biomechanics Database Query Results - Instrumentation Information

NOTE: Only data that has been reviewed and released from NHTSA/OCR's quality control process is available via this interface.

Listed below are the instrumentation records corresponding to the previously applied test and Biomechanics query criteria. The results describe the sensors used in the selected test by type of instrument, location on the component being tested, attachment points, orientation, and other pertinent information. Click on the links in the "Curve No." or "Test No." columns to view corresponding detail pages.

Total 91 record(s)

Curve No.	Test No.	Sensor Type	Sensor Location	Sensor Attachment	Axis Dir. of Sensor	Data Measurement Units	Data Status
1 (/CurveData.aspx? tstno=1535&curno=1&database=BIODB)	1535 (TestDetail.aspx? LJC=1535)	DISPLACEMENT TRANSDUCER	NOT APPLICABEL	HEAD CG	X - GLOBAL	MILLIMETERS	AS MEASURED
2 (/CurveData.aspx? tstno=1535&curno=2&database=BIODB)	1535 (TestDetail.aspx? LJC=1535)	DISPLACEMENT TRANSDUCER	NOT APPLICABEL	HEAD CG	X - GLOBAL	MILLIMETERS	AS MEASURED
3 (/CurveData.aspx? tstno=1535&curno=3&database=BIODB)	1535 (TestDetail.aspx? LJC=1535)	DISPLACEMENT TRANSDUCER	NOT APPLICABEL	HEAD CG	Y - GLOBAL	MILLIMETERS	AS MEASURED
4 (/CurveData.aspx? tstno=1535&curno=4&database=BIODB)	1535 (TestDetail.aspx? LJC=1535)	DISPLACEMENT TRANSDUCER	NOT APPLICABEL	HEAD CG	Y - GLOBAL	MILLIMETERS	AS MEASURED
5 (/CurveData.aspx? tstno=1535&curno=5&database=BIODB)	1535 (TestDetail.aspx? LJC=1535)	DISPLACEMENT TRANSDUCER	NOT APPLICABEL	HEAD CG	Z - GLOBAL	MILLIMETERS	AS MEASURED
6 (/CurveData.aspx? tstno=1535&curno=6&database=BIODB)	1535 (TestDetail.aspx? LJC=1535)	DISPLACEMENT TRANSDUCER	NOT APPLICABEL	HEAD CG	Z - GLOBAL	MILLIMETERS	AS MEASURED
7 (/CurveData.aspx? tstno=1535&curno=7&database=BIODB)	1535 (TestDetail.aspx? LJC=1535)	ANGULAR DISPLACEMENT TRANSDUCE	NOT APPLICABEL	HEAD CG	OTHER	DEGREES	AS MEASURED
8 (/CurveData.aspx? tstno=1535&curno=8&database=BIODB)	1535 (TestDetail.aspx? LJC=1535)	ANGULAR DISPLACEMENT TRANSDUCE	NOT APPLICABEL	HEAD CG	OTHER	DEGREES	AS MEASURED
9 (/CurveData.aspx? tstno=1535&curno=9&database=BIODB)	1535 (TestDetail.aspx? LJC=1535)	ANGULAR DISPLACEMENT TRANSDUCE	NOT APPLICABEL	HEAD CG	OTHER	DEGREES	AS MEASURED
10 (/CurveData.aspx? tstno=1535&curno=10&database=BIODB)	1535 (TestDetail.aspx? LJC=1535)	VELOCITY TRANSDUCER	NOT APPLICABEL	HEAD CG	X - GLOBAL	KILOMETERS/HOUR	AS MEASURED
11 (/CurveData.aspx? tstno=1535&curno=11&database=BIODB)	1535 (TestDetail.aspx? LJC=1535)	VELOCITY TRANSDUCER	NOT APPLICABEL	HEAD CG	X - GLOBAL	KILOMETERS/HOUR	AS MEASURED
12 (/CurveData.aspx? tstno=1535&curno=12&database=BIODB)	1535 (TestDetail.aspx? LJC=1535)	VELOCITY TRANSDUCER	NOT APPLICABEL	HEAD CG	Y - GLOBAL	KILOMETERS/HOUR	AS MEASURED
13 (/CurveData.aspx? tstno=1535&curno=13&database=BIODB)	1535 (TestDetail.aspx? LJC=1535)	VELOCITY TRANSDUCER	NOT APPLICABEL	HEAD CG	Y - GLOBAL	KILOMETERS/HOUR	AS MEASURED
14 (/CurveData.aspx? tstno=1535&curno=14&database=BIODB)	1535 (TestDetail.aspx? LJC=1535)	VELOCITY TRANSDUCER	NOT APPLICABEL	HEAD CG	Z - GLOBAL	KILOMETERS/HOUR	AS MEASURED

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1535 (TestDetail.aspx? LJC=1535)	VELOCITY TRANSDUCER	NOT APPLICABEL	HEAD CG	Z - GLOBAL	KILOMETERS/HOUR	AS MEASURED
1535 (TestDetail.aspx? LJC=1535)	ANGULAR VELOCITY TRANSDUCER	NOT APPLICABEL	HEAD CG	X - LOCAL	DEGREES/SEC	AS MEASURED
(TestDetail.aspx? LJC=1535)	ANGULAR VELOCITY TRANSDUCER	NOT APPLICABEL	HEAD CG	Y - LOCAL	DEGREES/SEC	AS MEASURED
(TestDetail.aspx? LJC=1535)	ANGULAR VELOCITY TRANSDUCER	NOT APPLICABEL	HEAD CG	Z - LOCAL	DEGREES/SEC	AS MEASURED
(TestDetail.aspx? LJC=1535)	ACCELEROMETER	NOT APPLICABEL	HEAD CG	X - GLOBAL	G'S	AS MEASURED
1535 (TestDetail.aspx? LJC=1535)	ACCELEROMETER	NOT APPLICABEL	HEAD CG	Y - GLOBAL	G'S	AS MEASURED
1535 (TestDetail.aspx? LJC=1535)	ACCELEROMETER	NOT APPLICABEL	HEAD CG	Z - GLOBAL	G'S	AS MEASURED
(TestDetail.aspx? LJC=1535)	ANGULAR ACCELEROMETER	NOT APPLICABEL	HEAD CG	OTHER	DEGREES/SEC**2	AS MEASURED
(TestDetail.aspx? LJC=1535)	ANGULAR ACCELEROMETER	NOT APPLICABEL	HEAD CG	OTHER	DEGREES/SEC**2	AS MEASURED
(TestDetail.aspx? LJC=1535)	ANGULAR ACCELEROMETER	NOT APPLICABEL	HEAD CG	OTHER	DEGREES/SEC**2	AS MEASURED
(TestDetail.aspx? LJC=1535)	OTHER	NOT APPLICABEL	HEAD CG	OTHER	DIMENSIONLESS	AS MEASURED
(TestDetail.aspx? LJC=1535)	OTHER	NOT APPLICABEL	HEAD CG	OTHER	DIMENSIONLESS	AS MEASURED
(TestDetail.aspx? LJC=1535)	OTHER	NOT APPLICABEL	HEAD CG	OTHER	DIMENSIONLESS	AS MEASURED
(TestDetail.aspx? LJC=1535)	OTHER	NOT APPLICABEL	HEAD CG	OTHER	DIMENSIONLESS	AS MEASURED
(TestDetail.aspx? LJC=1535)	DISPLACEMENT TRANSDUCER	NOT APPLICABEL	SPINE - UPPER	X - GLOBAL	MILLIMETERS	AS MEASURED
(TestDetail.aspx? LJC=1535)	DISPLACEMENT TRANSDUCER	NOT APPLICABEL	SPINE - UPPER	X - GLOBAL	MILLIMETERS	AS MEASURED
1535 (TestDetail.aspx? LJC=1535)	DISPLACEMENT TRANSDUCER	NOT APPLICABEL	SPINE - UPPER	Y - GLOBAL	MILLIMETERS	AS MEASURED
1535 (TestDetail.aspx? LJC=1535)	DISPLACEMENT TRANSDUCER	NOT APPLICABEL	SPINE - UPPER	Y - GLOBAL	MILLIMETERS	AS MEASURED
LJC=1535)	DISPLACEMENT TRANSDUCER	NOT APPLICABEL	SPINE - UPPER	Z - GLOBAL	MILLIMETERS	AS MEASURED
LJC=1535)	DISPLACEMENT TRANSDUCER	NOT APPLICABEL	SPINE - UPPER	Z - GLOBAL	MILLIMETERS	AS MEASURED
1535 (TestDetail.aspx? LJC=1535)	ANGULAR DISPLACEMENT TRANSDUCE	NOT APPLICABEL	SPINE - UPPER	OTHER	DEGREES	AS MEASURED
LJC=1535)	ANGULAR DISPLACEMENT TRANSDUCE	NOT APPLICABEL	SPINE - UPPER	OTHER	DEGREES	AS MEASURED
1535 (TestDetail.aspx? LJC=1535)	ANGULAR DISPLACEMENT TRANSDUCE	NOT APPLICABEL	SPINE - UPPER	OTHER	DEGREES	AS MEASURED
	1535 (TestDetail.aspx? LJC=1535)	1535	1535	1535	1535	

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38 (/CurveData.aspx? tstno=1535&curno=38&database=BIODB)	LJC=1535)	VELOCITY TRANSDUCER	NOT APPLICABEL	SPINE - UPPER	X - GLOBAL	KILOMETERS/HOUR	AS MEASURED
39 (/CurveData.aspx? tstno=1535&curno=39&database=BIODB)	1535 (TestDetail.aspx? LJC=1535)	VELOCITY TRANSDUCER	NOT APPLICABEL	SPINE - UPPER	X - GLOBAL	KILOMETERS/HOUR	AS MEASURED
40 (/CurveData.aspx? tstno=1535&curno=40&database=BIODB)	1535 (TestDetail.aspx? LJC=1535)	VELOCITY TRANSDUCER	NOT APPLICABEL	SPINE - UPPER	Y - GLOBAL	KILOMETERS/HOUR	AS MEASURED
41 (/CurveData.aspx? tstno=1535&curno=41&database=BIODB)	1535 (TestDetail.aspx? LJC=1535)	VELOCITY TRANSDUCER	NOT APPLICABEL	SPINE - UPPER	Y - GLOBAL	KILOMETERS/HOUR	AS MEASURED
42 (/CurveData.aspx? tstno=1535&curno=42&database=BIODB)	LJC=1535)	VELOCITY TRANSDUCER	NOT APPLICABEL	SPINE - UPPER	Z - GLOBAL	KILOMETERS/HOUR	AS MEASURED
43 (/CurveData.aspx? tstno=1535&curno=43&database=BIODB)	LJC=1535)	VELOCITY TRANSDUCER	NOT APPLICABEL	SPINE - UPPER	Z - GLOBAL	KILOMETERS/HOUR	AS MEASURED
44 (/CurveData.aspx? tstno=1535&curno=44&database=BIODB)	1535 (TestDetail.aspx? LJC=1535)	ANGULAR VELOCITY TRANSDUCER	NOT APPLICABEL	SPINE - UPPER	OTHER	DEGREES/SEC	AS MEASURED
45 (/CurveData.aspx? tstno=1535&curno=45&database=BIODB)	1535 (TestDetail.aspx? LJC=1535)	ANGULAR VELOCITY TRANSDUCER	NOT APPLICABEL	SPINE - UPPER	OTHER	DEGREES/SEC	AS MEASURED
46 (/CurveData.aspx? tstno=1535&curno=46&database=BIODB)	LJC=1535)	ANGULAR VELOCITY TRANSDUCER	NOT APPLICABEL	SPINE - UPPER	OTHER	DEGREES/SEC	AS MEASURED
47 (/CurveData.aspx? tstno=1535&curno=47&database=BIODB)	1535 (TestDetail.aspx? LJC=1535)	ACCELEROMETER	NOT APPLICABEL	SPINE - UPPER	X - GLOBAL	G'S	AS MEASURED
48 (/CurveData.aspx? tstno=1535&curno=48&database=BIODB)	1535 (TestDetail.aspx? LJC=1535)	ACCELEROMETER	NOT APPLICABEL	SPINE - UPPER	Y - GLOBAL	G'S	AS MEASURED
49 (/CurveData.aspx? tstno=1535&curno=49&database=BIODB)	1535 (TestDetail.aspx? LJC=1535)	ACCELEROMETER	NOT APPLICABEL	SPINE - UPPER	Z - GLOBAL	G'S	AS MEASURED
50 (/CurveData.aspx? tstno=1535&curno=50&database=BIODB)	LJC=1535)	ANGULAR ACCELEROMETER	NOT APPLICABEL	SPINE - UPPER	OTHER	DEGREES/SEC**2	AS MEASURED
51 (/CurveData.aspx? tstno=1535&curno=51&database=BIODB)	LJC=1535)	ANGULAR ACCELEROMETER	NOT APPLICABEL	SPINE - UPPER	OTHER	DEGREES/SEC**2	AS MEASURED
52 (/CurveData.aspx? tstno=1535&curno=52&database=BIODB)	1535 (TestDetail.aspx? LJC=1535)	ANGULAR ACCELEROMETER	NOT APPLICABEL	SPINE - UPPER	OTHER	DEGREES/SEC**2	AS MEASURED
53 (/CurveData.aspx? tstno=1535&curno=53&database=BIODB)	1535 (TestDetail.aspx? LJC=1535)	OTHER	NOT APPLICABEL	SPINE - UPPER	OTHER	DIMENSIONLESS	AS MEASURED
54 (/CurveData.aspx? tstno=1535&curno=54&database=BIODB)	LJC=1535)	OTHER	NOT APPLICABEL	SPINE - UPPER	OTHER	DIMENSIONLESS	AS MEASURED
55 (/CurveData.aspx? tstno=1535&curno=55&database=BIODB)	1535 (TestDetail.aspx? LJC=1535)	OTHER	NOT APPLICABEL	SPINE - UPPER	OTHER	DIMENSIONLESS	AS MEASURED
56 (/CurveData.aspx? tstno=1535&curno=56&database=BIODB)	1535 (TestDetail.aspx? LJC=1535)	OTHER	NOT APPLICABEL	SPINE - UPPER	OTHER	DIMENSIONLESS	AS MEASURED
57 (/CurveData.aspx? tstno=1535&curno=57&database=BIODB)	1535 (TestDetail.aspx? LJC=1535)	ACCELEROMETER	NOT APPLICABEL	SLED	X - GLOBAL	G'S	AS MEASURED
58 (/CurveData.aspx? tstno=1535&curno=58&database=BIODB)	LJC=1535)	VELOCITY TRANSDUCER	NOT APPLICABEL	SLED	X - GLOBAL	KILOMETERS/HOUR	AS MEASURED
59 (/CurveData.aspx? tstno=1535&curno=59&database=BIODB)	1535 (TestDetail.aspx? LJC=1535)	DISPLACEMENT TRANSDUCER	NOT APPLICABEL	SLED	X - GLOBAL	MILLIMETERS	AS MEASURED
60 (/CurveData.aspx? tstno=1535&curno=60&database=BIODB)	1535 (TestDetail.aspx? LJC=1535)	DISPLACEMENT TRANSDUCER	NOT APPLICABEL	HEAD CG	X - GLOBAL	MILLIMETERS	AS MEASURED

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61 (/CurveData.aspx? tstno=1535&curno=61&database=BIODB)	1535 (TestDetail.aspx? LJC=1535)	DISPLACEMENT TRANSDUCER	NOT APPLICABEL	HEAD CG	Y - GLOBAL	MILLIMETERS	AS MEASURED
62 (/CurveData.aspx? tstno=1535&curno=62&database=BIODB)	LJC=1535)	DISPLACEMENT TRANSDUCER	NOT APPLICABEL	HEAD CG	Z - GLOBAL	MILLIMETERS	AS MEASURED
63 (/CurveData.aspx? tstno=1535&curno=63&database=BIODB)	1535 (TestDetail.aspx? LJC=1535)	ANGULAR DISPLACEMENT TRANSDUCE	NOT APPLICABEL	HEAD CG	OTHER	DEGREES	AS MEASURED
64 (/CurveData.aspx? tstno=1535&curno=64&database=BIODB)	1535 (TestDetail.aspx? LJC=1535)	ANGULAR DISPLACEMENT TRANSDUCE	NOT APPLICABEL	HEAD CG	OTHER	DEGREES	AS MEASURED
65 (/CurveData.aspx? tstno=1535&curno=65&database=BIODB)	1535 (TestDetail.aspx? LJC=1535)	ANGULAR DISPLACEMENT TRANSDUCE	NOT APPLICABEL	HEAD CG	OTHER	DEGREES	AS MEASURED
66 (/CurveData.aspx? tstno=1535&curno=66&database=BIODB)	1535 (TestDetail.aspx? LJC=1535)	VELOCITY TRANSDUCER	NOT APPLICABEL	HEAD CG	X - GLOBAL	KILOMETERS/HOUR	AS MEASURED
67 (/CurveData.aspx? tstno=1535&curno=67&database=BIODB)	1535 (TestDetail.aspx? LJC=1535)	VELOCITY TRANSDUCER	NOT APPLICABEL	HEAD CG	Y - GLOBAL	KILOMETERS/HOUR	AS MEASURED
68 (/CurveData.aspx? tstno=1535&curno=68&database=BIODB)	1535 (TestDetail.aspx? LJC=1535)	VELOCITY TRANSDUCER	NOT APPLICABEL	HEAD CG	Z - GLOBAL	KILOMETERS/HOUR	AS MEASURED
69 (/CurveData.aspx? tstno=1535&curno=69&database=BIODB)	1535 (TestDetail.aspx? LJC=1535)	ANGULAR VELOCITY TRANSDUCER	NOT APPLICABEL	HEAD CG	X - LOCAL	DEGREES/SEC	AS MEASURED
70 (/CurveData.aspx? tstno=1535&curno=70&database=BIODB)	1535 (TestDetail.aspx? LJC=1535)	ANGULAR VELOCITY TRANSDUCER	NOT APPLICABEL	HEAD CG	Y - LOCAL	DEGREES/SEC	AS MEASURED
71 (/CurveData.aspx? tstno=1535&curno=71&database=BIODB)	1535 (TestDetail.aspx? LJC=1535)	ANGULAR VELOCITY TRANSDUCER	NOT APPLICABEL	HEAD CG	Z - LOCAL	DEGREES/SEC	AS MEASURED
72 (/CurveData.aspx? tstno=1535&curno=72&database=BIODB)	1535 (TestDetail.aspx? LJC=1535)	OTHER	NOT APPLICABEL	HEAD CG	OTHER	DIMENSIONLESS	AS MEASURED
73 (/CurveData.aspx? tstno=1535&curno=73&database=BIODB)	1535 (TestDetail.aspx? LJC=1535)	OTHER	NOT APPLICABEL	HEAD CG	OTHER	DIMENSIONLESS	AS MEASURED
74 (/CurveData.aspx? tstno=1535&curno=74&database=BIODB)	1535 (TestDetail.aspx? LJC=1535)	OTHER	NOT APPLICABEL	HEAD CG	OTHER	DIMENSIONLESS	AS MEASURED
75 (/CurveData.aspx? tstno=1535&curno=75&database=BIODB)	1535 (TestDetail.aspx? LJC=1535)	OTHER	NOT APPLICABEL	HEAD CG	OTHER	DIMENSIONLESS	AS MEASURED
76 (/CurveData.aspx? tstno=1535&curno=76&database=BIODB)	1535 (TestDetail.aspx? LJC=1535)	DISPLACEMENT TRANSDUCER	NOT APPLICABEL	SPINE - UPPER	X - GLOBAL	MILLIMETERS	AS MEASURED
77 (/CurveData.aspx? tstno=1535&curno=77&database=BIODB)	1535 (TestDetail.aspx? LJC=1535)	DISPLACEMENT TRANSDUCER	NOT APPLICABEL	SPINE - UPPER	Y - GLOBAL	MILLIMETERS	AS MEASURED
78 (/CurveData.aspx? tstno=1535&curno=78&database=BIODB)	1535 (TestDetail.aspx? LJC=1535)	DISPLACEMENT TRANSDUCER	NOT APPLICABEL	SPINE - UPPER	Z - GLOBAL	MILLIMETERS	AS MEASURED
79 (/CurveData.aspx? tstno=1535&curno=79&database=BIODB)	1535 (TestDetail.aspx? LJC=1535)	ANGULAR DISPLACEMENT TRANSDUCE	NOT APPLICABEL	SPINE - UPPER	OTHER	DEGREES	AS MEASURED
80 (/CurveData.aspx? tstno=1535&curno=80&database=BIODB)	1535 (TestDetail.aspx? LJC=1535)	ANGULAR DISPLACEMENT TRANSDUCE	NOT APPLICABEL	SPINE - UPPER	OTHER	DEGREES	AS MEASURED
81 (/CurveData.aspx? tstno=1535&curno=81&database=BIODB)	1535 (TestDetail.aspx? LJC=1535)	ANGULAR DISPLACEMENT TRANSDUCE	NOT APPLICABEL	SPINE - UPPER	OTHER	DEGREES	AS MEASURED
82 (/CurveData.aspx? tstno=1535&curno=82&database=BIODB)	1535 (TestDetail.aspx? LJC=1535)	VELOCITY TRANSDUCER	NOT APPLICABEL	SPINE - UPPER	X - GLOBAL	KILOMETERS/HOUR	AS MEASURED
83 (/CurveData.aspx? tstno=1535&curno=83&database=BIODB)	1535 (TestDetail.aspx? LJC=1535)	VELOCITY TRANSDUCER	NOT APPLICABEL	SPINE - UPPER	Y - GLOBAL	KILOMETERS/HOUR	AS MEASURED

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84 (/CurveData.aspx? tstno=1535&curno=84&database=BIODB)	1535 (TestDetail.aspx? LJC=1535)	VELOCITY TRANSDUCER	NOT APPLICABEL	SPINE - UPPER	Z - GLOBAL	KILOMETERS/HOUR	AS MEASUREI
85 (/CurveData.aspx? tstno=1535&curno=85&database=BIODB)	1535 (TestDetail.aspx? LJC=1535)	ANGULAR VELOCITY TRANSDUCER	NOT APPLICABEL	SPINE - UPPER	OTHER	DEGREES/SEC**2	AS MEASUREI
86 (/CurveData.aspx? tstno=1535&curno=86&database=BIODB)	1535 (TestDetail.aspx? LJC=1535)	ANGULAR VELOCITY TRANSDUCER	NOT APPLICABEL	SPINE - UPPER	OTHER	DEGREES/SEC**2	AS MEASUREI
87 (/CurveData.aspx? tstno=1535&curno=87&database=BIODB)	1535 (TestDetail.aspx? LJC=1535)	ANGULAR VELOCITY TRANSDUCER	NOT APPLICABEL	SPINE - UPPER	OTHER	DEGREES/SEC**2	AS MEASUREI
88 (/CurveData.aspx? tstno=1535&curno=88&database=BIODB)	1535 (TestDetail.aspx? LJC=1535)	OTHER	NOT APPLICABEL	SPINE - UPPER	OTHER	DIMENSIONLESS	AS MEASUREI
89 (/CurveData.aspx? tstno=1535&curno=89&database=BIODB)	1535 (TestDetail.aspx? LJC=1535)	OTHER	NOT APPLICABEL	SPINE - UPPER	OTHER	DIMENSIONLESS	AS MEASUREI
90 (/CurveData.aspx? tstno=1535&curno=90&database=BIODB)	1535 (TestDetail.aspx? LJC=1535)	OTHER	NOT APPLICABEL	SPINE - UPPER	OTHER	DIMENSIONLESS	AS MEASUREI
91 (/CurveData.aspx? tstno=1535&curno=91&database=BIODB)	1535 (TestDetail.aspx? LJC=1535)	OTHER	NOT APPLICABEL	SPINE - UPPER	OTHER	DIMENSIONLESS	AS MEASUREI