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Formula SAE California 2009

Overall Results

Place	Car Num	Team	Penalty	Cost Score	Presentation Score	Design Score	Acceleration Score	Skid Pad Score	Autocross Score	Endurance- Economy Score	Total Score
1	66	Rochester Institute of Technology		87.0	73.1	145	72.8	43.3	150.0	314.4	885.6
2	14	Oregon State Univ	-10	48.0	74.0	143	70.2	31.8	130.5	389.2	876.7
3	69	Univ of Kansas - Lawrence		47.0	64.3	130	41.2	24.5	147.3	361.0	815.3
4	1	Univ of Maryland - College Park		71.0	56.2	110	72.3	37.8	143.0	310.5	8.008
5	3	Univ of Oklahoma		65.0	67.6	110	58.0	39.5	123.5	335.4	798.9
6	6	Western Washington Univ		49.0	69.6	120	65.3	27.9	126.5	285.7	743.9
7	13	Univ of Texas - Arlington		50.0	54.4	110	64.8	37.1	129.8	281.6	727.7
8	70	Auburn Univ		52.0	57.0	120	66.4	38.7	101.6	261.8	697.5
9	9	Rensselaer Polytechnic Inst		55.0	71.8	110	75.0	40.9	82.1	228.9	663.7
10	20	Kookmin Univ		84.0	66.2	70	68.6	31.4	105.2	209.4	634.8
11	21	Univ of Alberta		85.0	55.1	90	58.5	38.5	54.7	205.6	587.4
12	18	San Jose State Univ		69.0	44.2	90	70.5	38.7	55.1	179.4	546.9
13	42	Univ of Idaho		48.0	61.8	90	44.7	21.4	51.4	203.7	521.0
14	2	Missouri University of Science and Tech		68.0	72.5	120	60.2	50.0	144.5		515.2
15	7	Univ of Toledo		73.0	53.9	70	44.0	27.3	80.9	164.8	513.9
16	68	Clemson Univ		28.0	37.6	10	64.5	42.4	86.9	242.4	511.8
17	67	Univ of Washington		56.0	71.5	125	52.9	38.9	133.2		477.6
18	33	Kettering Univ		36.0	30.4	90	3.5	24.0	27.3	264.6	475.8
19	5	California State Poly Univ - Pomona		51.0	65.4	110	71.4	34.9	114.6		447.4
20	26	Colorado State Univ		41.0	29.5	90	25.5	24.3	86.1	131.1	427.5
21	63	Univ of Akron		48.0	67.9	110	62.9	27.4	101.5		417.7
22	51	Univ of Calgary		55.0	53.7	90	69.6	39.8	92.4		400.5
23	28	Xiamen University of Technology		75.0	52.0	35	8.8	24.7	7.5	163.0	366.1
24	50	California State Univ - Northridge		53.0	61.2	55	68.7	29.5	90.3		357.7
25	15	Univ of Illinois - Urbana Champaign		78.0	63.8	90	65.1	39.0	7.5		343.4



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Formula SAE California 2009

Overall Results

Place	Car Num	Team		Cost Score	Presentation Score	Design Score	Acceleration Score	Skid Pad Score	Autocross Score	Endurance- Economy Score	Total Score
26	72	Lawrence Technological Univ		42.0	45.2	90	65.6	19.6	39.0		301.3
27	64	Ryerson Univ		64.0	54.7	90	50.0	2.5	36.5		297.6
28	11	Faculdade de Engenharia de Sorocaba		59.0	54.8	35	65.4	12.0	46.4		272.6
29	47	Univ of Calif - Berkeley		64.0	50.8	90			42.1		246.8
30	23	California Polytechnic State Univ-SLO		64.0	75.0	90					229.0
31	65	McMaster Univ		66.0	67.9	90					223.9
32	40	Temple Univ		74.0	24.6	90			7.5		196.1
33	34	Univ of Arizona		78.0	35.3	70					183.3
34	29	San Diego State Univ		51.0	40.2	70					161.2
35	54	South Dakota State Univ		-80.0	28.0	70	61.8	24.6	49.3		153.7
36	31	Univ of Saskatchewan		47.0	42.1	35			7.5		131.6
37	27	Korea Advanced Inst of Sci & Tech	-10	60.0	42.8	35					127.8
38	30	Instituto Tecnologico de Chihuahua		59.0	39.0	10			7.5		115.5
39	80	Univ of Calif - San Diego		-56.0	38.1	20	13.6	31.6	63.4		110.7
40	55	Rayat Inst Of Engg Information Tech		43.0	32.2	10			7.5		92.7
41	74	Escuela Sup De Ing Automotriz Tlalnepa		50.0	32.4	10					92.4
42	38	Univ of Victoria		42.0	33.1	10					85.1
43	36	Univ of Calif - Riverside	-35	-100.0						150.9	15.9
44	16	Wichita State Univ		9.0							9.0
45	43	California State Univ - Los Angeles		4.0							4.0
46	83	New Jersey Inst\Tech(Newark Coll)	-20	-77.0	38.7	35					-23.4
47	39	California State Univ - Sacramento		-81.0	21.1	10					-49.9
48	56	California State Univ - Fullerton		-100.0							-100.0
	17	South Dakota Sch of Mines & Tech		17.0							forfeit
	24	Universidad de Oriente		-100.0							forfeit



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Formula SAE California 2009

Overall Results

Place	Car Num	Team	Penalty	Cost Score	Presentation Score	Design Score	Acceleration Score	Skid Pad Score	Autocross Score	Endurance- Economy Score	Total Score
	61	Univ of Technology - Petronas		-100.0							forfeit
	4	Michigan State Univ									withdrawn
	12	Univ of New Mexico									withdrawn
	19	Univ of Texas - Austin									withdrawn
	22	Universidad Autonoma Estado Mexico									withdrawn
	25	Univ of Delaware									withdrawn
	32	Hunan Univ									withdrawn
	35	Oregon Inst of Tech									withdrawn
	37	Arizona State Univ - Tempe									withdrawn
	44	Massachusetts Inst of Tech									withdrawn
	45	Portland State Univ									withdrawn
	46	Texas A & M - Kingsville									withdrawn
	48	Honda Technical College Kansai									withdrawn
	49	Purdue Univ - Indianapolis									withdrawn
	52	Drexel Univ									withdrawn
	53	California State Univ - Fresno									withdrawn
	57	Chalmers Univ of Tech									withdrawn
	58	Univ of Nevada - Reno		-100.0							withdrawn
	59	Montana State Univ - Bozeman									withdrawn
	60	ITESM - Campus QRO									withdrawn
	62	Shibaura Institute of Technology									withdrawn
	71	Univ of Texas - San Antonio									withdrawn
	73	Universidad Iberoamericana									withdrawn
	75	Grupo Cedva									withdrawn
	76	Escola de Eng de Sao Carlos USP			54.6						withdrawn





Overall Results

Place	Car Num	Теат	Penalty	Cost Score	Presentation Score	Design Score	Acceleration Score	Skid Pad Score	Autocross Score	Endurance- Economy Score	Total Score
	77	Oklahoma State Univ									withdrawn
	78	Marquette Univ									withdrawn
	79	UNEXPO CCS									withdrawn
	81	Univ of British Columbia - Okangan									withdrawn
	82	Univ of Houston - Houston									withdrawn
	84	Pittsburg State University									withdrawn

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Design Event Results

Place		Car Num	Team	Status	Score
1		66	Rochester Institute of Technology	Final	145
2		14	Oregon State Univ	Final	143
3		69	Univ of Kansas - Lawrence	Semi	130
4		67	Univ of Washington	Semi	125
5	Т	2	Missouri University of Science and Tech	Semi	120
5	Т	6	Western Washington Univ	Semi	120
5	Т	70	Auburn Univ	Semi	120
8	Т	1	Univ of Maryland - College Park		110
8	Т	3	Univ of Oklahoma		110
8	Т	5	California State Poly Univ - Pomona		110
8	Т	9	Rensselaer Polytechnic Inst		110
8	Т	13	Univ of Texas - Arlington		110
8	Т	63	Univ of Akron		110
14	Т	15	Univ of Illinois - Urbana Champaign		90
14	Т	18	San Jose State Univ		90
14	Т	21	Univ of Alberta		90
14	Т	23	California Polytechnic State Univ-SLO		90
14	Т	26	Colorado State Univ		90
14	Т	33	Kettering Univ		90
14	Т	40	Temple Univ		90
14	Т	42	Univ of Idaho		90
14	Т		Univ of Calif - Berkeley		90
14	Т	51	Univ of Calgary		90
14	Т	64	Ryerson Univ		90
14	Т	65	McMaster Univ		90
14	Т	72	Lawrence Technological Univ		90
27	Т	7	Univ of Toledo		70
27	Т	20	Kookmin Univ		70
27	Т	29	San Diego State Univ		70
27	Т	34	Univ of Arizona		70
27	Т	54	South Dakota State Univ		70
32		50	California State Univ - Northridge		55
33	Т	11	Faculdade de Engenharia de Sorocaba		35

P: -35 Points "Percy"
T: -35 Points Template(s)





Design Event Results

Place		Car Num	Team	Status	Score	
33	Т	27	Korea Advanced Inst of Sci & Tech		35	Р
33	Т	28	Xiamen University of Technology		35	Р
33	Т	31	Univ of Saskatchewan		35]T
33	Т	83	New Jersey Inst\Tech(Newark Coll)		35]T
38		80	Univ of Calif - San Diego		20	P,T
39	Т	30	Instituto Tecnologico de Chihuahua		10	P,T
39	Т	38	Univ of Victoria		10	P,T
39	Т	39	California State Univ - Sacramento		10	P,T
39	Т	55	Rayat Inst Of Engg Information Tech		10	P,T
39	Т	68	Clemson Univ		10	P,T
39	Т	74	Escuela Sup De Ing Automotriz Tlalnepa		10	P,T
		4	Michigan State Univ			
		12	Univ of New Mexico			
		16	Wichita State Univ			
		17	South Dakota Sch of Mines & Tech			
		19	Univ of Texas - Austin			
		22	Universidad Autonoma Estado Mexico			
		24	Universidad de Oriente			
		25	Univ of Delaware			
		32	Hunan Univ			
		35	Oregon Inst of Tech			
		36	Univ of Calif - Riverside]T
		37	Arizona State Univ - Tempe			
		43	California State Univ - Los Angeles			
		44	Massachusetts Inst of Tech			
		45	Portland State Univ			
		46	Texas A & M - Kingsville			
		48	Honda Technical College Kansai			
		49	Purdue Univ - Indianapolis]
		52	Drexel Univ]
		53	California State Univ - Fresno]
		56	California State Univ - Fullerton]
		57	Chalmers Univ of Tech			

P: -35 Points "Percy" T: -35 Points Template(s)





Design Event Results

Place	Car Num	Team	Status	Score
	58	Univ of Nevada - Reno		
	59	Montana State Univ - Bozeman		
	60	ITESM - Campus QRO		
	61	Univ of Technology - Petronas		
	62	Shibaura Institute of Technology		
	71	Univ of Texas - San Antonio		
	73	Universidad Iberoamericana		
	75	Grupo Cedva		
	76	Escola de Eng de Sao Carlos USP		
	77	Oklahoma State Univ		
	78	Marquette Univ		
	79	UNEXPO CCS		
	81	Univ of British Columbia - Okangan		
	82	Univ of Houston - Houston		
	84	Pittsburg State University		

P: -35 Points "Percy" T: -35 Points Template(s)





Formula SAE California 2009 Presentation Event Results

Place	Car Num	Team	Score
1	23	California Polytechnic State Univ-SLO	75.00
2	14	Oregon State Univ	74.01
3	66	Rochester Institute of Technology	73.05
4	2	Missouri University of Science and Tech	72.54
5	9	Rensselaer Polytechnic Inst	71.79
6	67	Univ of Washington	71.51
7	6	Western Washington Univ	69.55
8	65	McMaster Univ	67.94
9	63	Univ of Akron	67.92
10	3	Univ of Oklahoma	67.55
11	20	Kookmin Univ	66.20
12	5	California State Poly Univ - Pomona	65.43
13	69	Univ of Kansas - Lawrence	64.29
14	15	Univ of Illinois - Urbana Champaign	63.77
15	42	Univ of Idaho	61.77
16	50	California State Univ - Northridge	61.24
17	70	Auburn Univ	56.95
18	1	Univ of Maryland - College Park	56.22
19	21	Univ of Alberta	55.13
20	11	Faculdade de Engenharia de Sorocaba	54.82
21	64	Ryerson Univ	54.67
22	76	Escola de Eng de Sao Carlos USP	54.55
23	13	Univ of Texas - Arlington	54.38
24	7	Univ of Toledo	53.91
25	51	Univ of Calgary	53.69
26	28	Xiamen University of Technology	52.03
27	47	Univ of Calif - Berkeley	50.75
28	72	Lawrence Technological Univ	45.15
29	18	San Jose State Univ	44.23
30	27	Korea Advanced Inst of Sci & Tech	42.83
31	31	Univ of Saskatchewan	42.08
32	29	San Diego State Univ	40.23
33	30	Instituto Tecnologico de Chihuahua	39.00





Formula SAE California 2009 Presentation Event Results

Place	Car Num	Теат	Score
34	83	New Jersey Inst\Tech(Newark Coll)	38.65
35	80	Univ of Calif - San Diego	38.07
36	68	Clemson Univ	37.60
37	34	Univ of Arizona	35.29
38	38	Univ of Victoria	33.14
39	74	Escuela Sup De Ing Automotriz Tlalnepa	32.37
40	55	Rayat Inst Of Engg Information Tech	32.23
41	33	Kettering Univ	30.42
42	26	Colorado State Univ	29.48
43	54	South Dakota State Univ	28.01
44	40	Temple Univ	24.55
45	39	California State Univ - Sacramento	21.06
	4	Michigan State Univ	
	12	Univ of New Mexico	
	16	Wichita State Univ	
	17	South Dakota Sch of Mines & Tech	
	19	Univ of Texas - Austin	
	22	Universidad Autonoma Estado Mexico	
	24	Universidad de Oriente	
	25	Univ of Delaware	
	32	Hunan Univ	
	35	Oregon Inst of Tech	
	36	Univ of Calif - Riverside	
	37	Arizona State Univ - Tempe	
	43	California State Univ - Los Angeles	
	44	Massachusetts Inst of Tech	
	45	Portland State Univ	
	46	Texas A & M - Kingsville	
	48	Honda Technical College Kansai	
	49	Purdue Univ - Indianapolis	
	52	Drexel Univ	
	53	California State Univ - Fresno	
	56	California State Univ - Fullerton	





Formula SAE California 2009 Presentation Event Results

Place	Car Num	Team	Score
	57	Chalmers Univ of Tech	
	58	Univ of Nevada - Reno	
	59	Montana State Univ - Bozeman	
	60	ITESM - Campus QRO	
	61	Univ of Technology - Petronas	
	62	Shibaura Institute of Technology	
	71	Univ of Texas - San Antonio	
	73	Universidad Iberoamericana	
	75	Grupo Cedva	
	77	Oklahoma State Univ	
	78	Marquette Univ	
	79	UNEXPO CCS	
	81	Univ of British Columbia - Okangan	
	82	Univ of Houston - Houston	
	84	Pittsburg State University	





Cost Event Results

Place	Car Num	Теат	Adjusted Cost	Cost Score (40)	Quality Score (20)	Feasibility Score (20)	Real Case Score (20)	Score
ā	Car		Adji	Cost (4	Qualit (3		Real	Š
1	66	Rochester Institute of Technology	\$10,269	37	18	12	20	87
2		Univ of Alberta	\$9,865	40	15	13	17	85
3		Kookmin Univ	\$10,642	35	19	12	18	84
4 T	15	Univ of Illinois - Urbana Champaign	\$12,411	27	16	17	18	78
4 T	34	Univ of Arizona	\$10,622	35	7	18	18	78
6	28	Xiamen University of Technology	\$11,462	31	10	16	18	75
7	40	Temple Univ	\$10,428	37	8	17	12	74
8	7	Univ of Toledo	\$10,716	35	11	11	16	73
9	1	Univ of Maryland - College Park	\$12,670	26	15	12	18	71
10	18	San Jose State Univ	\$14,184	21	12	16	20	69
11	2	Missouri University of Science and Tech	\$12,745	26	15	13	14	68
12		McMaster Univ	\$11,304	32	7	12	15	66
13	3	Univ of Oklahoma	\$11,920	29	11	12	13	65
14 T	23	California Polytechnic State Univ-SLO	\$14,684	19	17	14	14	64
14 T	47	Univ of Calif - Berkeley	\$18,300	11	20	14	19	64
14 т	64	Ryerson Univ	\$12,327	27	13	14	10	64
17	27	Korea Advanced Inst of Sci & Tech	\$9,950	39	5	8	8	60
18 т	11	Faculdade de Engenharia de Sorocaba	\$14,050	21	16	13	9	59
18 т		Instituto Tecnologico de Chihuahua	\$11,999	29	11	9	10	59
20	67	Univ of Washington	\$19,994	8	18	15	15	56
21 т	9	Rensselaer Polytechnic Inst	\$16,231	15	15	19	6	55
21 т	51	Univ of Calgary	\$16,869	13	20	15	17	55
23	50	California State Univ - Northridge	\$18,796	10	19	12	12	53
24		Auburn Univ	\$17,084	13	14	15	10	52
25 т	5	California State Poly Univ - Pomona	\$18,442	10	11	17	13	51
25 т	29	San Diego State Univ	\$13,546	23	8	11	9	51
27 т	13	Univ of Texas - Arlington	\$16,237	15	6	16	13	50
27 т	74	Escuela Sup De Ing Automotriz Tlalnepa	\$12,763	26	11	9	4	50
29	6	Western Washington Univ	\$21,747	5	13	12	19	49
30 т	14	Oregon State Univ	\$20,377	7	8	13	20	48
30 T	42	Univ of Idaho	\$14,827	19	12	10	7	48
30 T	63	Univ of Akron	\$17,232	13	10	11	14	48
33 т	31	Univ of Saskatchewan	\$17,444	12	10	10	15	47
33 т	69	Univ of Kansas - Lawrence	\$20,146	7	8	14	18	47
35	55	Rayat Inst Of Engg Information Tech	\$12,089	28	4	9	2	43
36 T	38	Univ of Victoria	\$14,385	20	10	8	4	42
36 т		Lawrence Technological Univ	\$21,652	5	15	10	12	42
38		Colorado State Univ	\$20,451	7	14	13	17	41
39		Kettering Univ	\$26,405		5	17	14	36
40		Clemson Univ	\$20,717	7	3	8	10	28
41	17	South Dakota Sch of Mines & Tech	\$15,985		17			17
42		Wichita State Univ	\$10,385		9			9
43	43	California State Univ - Los Angeles	\$17,011		14			4
44		Univ of Calif - San Diego	\$18,423	10	1	9	4	-56
45	83	New Jersey Inst\Tech(Newark Coll)			-100	13	10	-77
46	54	South Dakota State Univ			-100	14	6	-80
47	39	California State Univ - Sacramento			-100	15	4	-81
48 т	24	Universidad de Oriente			-100			-100
48 T	36	Univ of Calif - Riverside			-100			-100
48 T	56	California State Univ - Fullerton			-100			-100





Cost Event Results

Place	Car Num	Team	Adjusted Cost	Cost Score (40)	Quality Score (20)	Feasibility Score (20)	Real Case Score (20)	Score
48 T	58	Univ of Nevada - Reno			-100			-100
48 T		Univ of Technology - Petronas			-100			-100
		Michigan State Univ						
		Univ of New Mexico						
	19	Univ of Texas - Austin						
		Universidad Autonoma Estado Mexico						
		Univ of Delaware						
		Hunan Univ						
		Oregon Inst of Tech						
		Arizona State Univ - Tempe						
		Massachusetts Inst of Tech						
		Portland State Univ						
		Texas A & M - Kingsville						
	48	Honda Technical College Kansai						
		Purdue Univ - Indianapolis						
		Drexel Univ						
		California State Univ - Fresno						
		Chalmers Univ of Tech						
		Montana State Univ - Bozeman						
		ITESM - Campus QRO						
		Shibaura Institute of Technology						
		Univ of Texas - San Antonio						
		Universidad Iberoamericana						
		Grupo Cedva						
		Escola de Eng de Sao Carlos USP						
		Oklahoma State Univ						
		Marquette Univ						
		UNEXPO CCS						
		Univ of British Columbia - Okangan						
	_	Univ of Houston - Houston						
	84	Pittsburg State University						



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Formula SAE California 2009

Acceleration Event Results

Minimum Time (seconds) 4.013 Maximum Time (seconds) 5.800

Cone Penalty (seconds)

2

			F	Run #	1	F	Run #	2	F	Run #	3		Run #	‡4	Fi	nal
Place	Car Num	Team	Time	Cones	AdjTime	Time	Cones	AdjTime	Time	Cones	AdjTime	Time	Cones	AdjTime	Best Time	Score
1	9	Rensselaer Polytechnic Inst	4.080		4.080	4.129		4.129	4.013		4.013	4.038		4.038	4.013	75.00
2	66	Rochester Institute of Technology	4.171		4.171	4.111		4.111	4.064		4.064	4.052		4.052	4.052	72.77
3	1	Univ of Maryland - College Park	4.193		4.193	4.289		4.289	4.100		4.100	4.061		4.061	4.061	72.26
4	5	California State Poly Univ - Pomona	4.167		4.167	4.076		4.076	4.287		4.287	4.746		4.746	4.076	71.41
5	18	San Jose State Univ	5.792		5.792	4.425		4.425	4.507		4.507	4.092		4.092	4.092	70.52
6	14	Oregon State Univ	4.070	2	8.070	4.098		4.098	4.223		4.223	4.232		4.232	4.098	70.19
7	51	Univ of Calgary	4.297		4.297	4.233		4.233	4.121		4.121	4.109		4.109	4.109	69.58
8	50	California State Univ - Northridge	4.125		4.125	4.634		4.634	5.179		5.179			DNA	4.125	68.70
9	20	Kookmin Univ	4.352		4.352	4.143		4.143	4.126		4.126	4.225		4.225	4.126	68.64
10	70	Auburn Univ	4.200		4.200	4.309		4.309	4.167		4.167	4.321		4.321	4.167	66.42
11	72	Lawrence Technological Univ	4.405		4.405	4.371		4.371	4.735		4.735	4.183		4.183	4.183	65.57
12	11	Faculdade de Engenharia de Sorocaba	4.275		4.275	4.186		4.186	4.308		4.308	4.294		4.294	4.186	65.41
13	6	Western Washington Univ	4.418		4.418	4.390		4.390	4.412		4.412	4.189		4.189	4.189	65.25
14	15	Univ of Illinois - Urbana Champaign	4.439		4.439	4.333		4.333	4.271		4.271	4.192		4.192	4.192	65.09
15	13	Univ of Texas - Arlington	4.296		4.296	4.197		4.197	4.377		4.377	4.382		4.382	4.197	64.83
16	68	Clemson Univ	4.253		4.253	4.203		4.203	4.358		4.358	4.342		4.342	4.203	64.51
17	63	Univ of Akron	4.253		4.253	4.234		4.234	4.240		4.240	5.155		5.155	4.234	62.89
18	54	South Dakota State Univ	4.456		4.456	4.256		4.256	4.363		4.363	4.306		4.306	4.256	61.75
19	2	Missouri University of Science and Tech	4.433		4.433	4.286		4.286	4.352		4.352	4.316		4.316	4.286	60.22
20	21	Univ of Alberta	4.344		4.344	4.402		4.402	4.320		4.320	4.359		4.359	4.320	58.51
21	3	Univ of Oklahoma	4.360		4.360	4.397		4.397	4.351		4.351	4.331		4.331	4.331	57.96
22	67	Univ of Washington	4.612		4.612	4.435		4.435	4.910		4.910	5.237		5.237	4.435	52.92
23	64	Ryerson Univ	5.116		5.116	4.592		4.592	5.306		5.306	4.498		4.498	4.498	49.98
24	42	Univ of Idaho	4.948		4.948	4.756		4.756	4.976		4.976	4.615		4.615	4.615	44.73
25	7	Univ of Toledo	5.414		5.414	5.764		5.764	4.631		4.631	5.348		5.348	4.631	44.03
26	69	Univ of Kansas - Lawrence	4.698		4.698	4.924		4.924			DNA			DNA	4.698	41.16
27	26	Colorado State Univ	5.108		5.108	6.165		6.165	5.169		5.169	5.101		5.101	5.101	25.50
28	80	Univ of Calif - San Diego	5.708		5.708	6.448		6.448	5.553		5.553	5.457		5.457	5.457	13.59
29	28	Xiamen University of Technology	6.087		6.087	6.027		6.027	15.159		15.159	5.613		5.613	5.613	8.85
30	33	Kettering Univ	10.638		10.638			DNA			DNA			DNA	10.638	3.50
	4	Michigan State Univ			DNA			DNA			DNA			DNA	DNA	





2

Formula SAE California 2009

Acceleration Event Results

Minimum Time (seconds) 4.013 Maximum Time (seconds) 5.800

Cone Penalty (seconds)

				Run #	1		Run #	2	F	Run #	3		Run #	‡ 4	Fi	nal
Place	Car Num	Team	Time	Cones	AdjTime	Best Time	Score									
	12	Univ of New Mexico			DNA			DNA			DNA			DNA	DNA	
	16	Wichita State Univ			DNA			DNA			DNA			DNA	DNA	
	17	South Dakota Sch of Mines & Tech			DNA			DNA			DNA			DNA	DNA	
	19	Univ of Texas - Austin			DNA			DNA			DNA			DNA	DNA	
	22	Universidad Autonoma Estado Mexico			DNA			DNA			DNA			DNA	DNA	
	23	California Polytechnic State Univ-SLO			DNA			DNA			DNA			DNA	DNA	
	24	Universidad de Oriente			DNA			DNA			DNA			DNA	DNA	
	25	Univ of Delaware			DNA			DNA			DNA			DNA	DNA	
	27	Korea Advanced Inst of Sci & Tech			DNA			DNA			DNA			DNA	DNA	
	29	San Diego State Univ			DNA			DNA			DNA			DNA	DNA	
	30	Instituto Tecnologico de Chihuahua			DNA			DNA			DNA			DNA	DNA	
	31	Univ of Saskatchewan			DNA			DNA			DNA			DNA	DNA	
	32	Hunan Univ			DNA			DNA			DNA			DNA	DNA	
	34	Univ of Arizona			DNA			DNA			DNA			DNA	DNA	
	35	Oregon Inst of Tech			DNA			DNA			DNA			DNA	DNA	
	36	Univ of Calif - Riverside			DNA			DNA			DNA			DNA	DNA	
	37	Arizona State Univ - Tempe			DNA			DNA			DNA			DNA	DNA	
	38	Univ of Victoria			DNA			DNA			DNA			DNA	DNA	
	39	California State Univ - Sacramento			DNA			DNA			DNA			DNA	DNA	
	40	Temple Univ			DNA			DNA			DNA			DNA	DNA	
	43	California State Univ - Los Angeles			DNA			DNA			DNA			DNA	DNA	
	44	Massachusetts Inst of Tech			DNA			DNA			DNA			DNA	DNA	
	45	Portland State Univ			DNA			DNA			DNA			DNA	DNA	
	46	Texas A & M - Kingsville			DNA			DNA			DNA			DNA	DNA	
	47	Univ of Calif - Berkeley			DNA			DNA			DNA			DNA	DNA	
	48	Honda Technical College Kansai			DNA			DNA			DNA			DNA	DNA	
	49	Purdue Univ - Indianapolis			DNA			DNA			DNA			DNA	DNA	
	52	Drexel Univ			DNA			DNA			DNA			DNA	DNA	
	53	California State Univ - Fresno			DNA			DNA			DNA			DNA	DNA	
	55	Rayat Inst Of Engg Information Tech			DNA			DNA			DNA			DNA	DNA	
	56	California State Univ - Fullerton			DNA			DNA			DNA			DNA	DNA	





Acceleration Event Results

Minimum Time (seconds) 4.013 Maximum Time (seconds) 5.800

Cone Penal

alty (seconds) 2	2
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			F	Run #	1		Run #	2	F	Run #	3		Run #	ŧ4	Fi	nal
Place	Car Num	Team	Time	Cones	AdjTime	Best Time	Score									
	57	Chalmers Univ of Tech			DNA			DNA			DNA			DNA	DNA	
	58	Univ of Nevada - Reno			DNA			DNA			DNA			DNA	DNA	
	59	Montana State Univ - Bozeman			DNA			DNA			DNA			DNA	DNA	
	60	ITESM - Campus QRO			DNA			DNA			DNA			DNA	DNA	
	61	Univ of Technology - Petronas			DNA			DNA			DNA			DNA	DNA	
	62	Shibaura Institute of Technology			DNA			DNA			DNA			DNA	DNA	
	65	McMaster Univ			DNA			DNA			DNA			DNA	DNA	
	71	Univ of Texas - San Antonio			DNA			DNA			DNA			DNA	DNA	
	73	Universidad Iberoamericana			DNA			DNA			DNA			DNA	DNA	
	74	Escuela Sup De Ing Automotriz Tlalnepa			DNA			DNA			DNA			DNA	DNA	
	75	Grupo Cedva			DNA			DNA			DNA			DNA	DNA	
	76	Escola de Eng de Sao Carlos USP			DNA			DNA			DNA			DNA	DNA	
	77	Oklahoma State Univ			DNA			DNA			DNA			DNA	DNA	
	78	Marquette Univ			DNA			DNA			DNA			DNA	DNA	
	79	UNEXPO CCS			DNA			DNA			DNA			DNA	DNA	
	81	Univ of British Columbia - Okangan			DNA			DNA			DNA			DNA	DNA	
	82	Univ of Houston - Houston			DNA			DNA			DNA			DNA	DNA	
	83	New Jersey Inst\Tech(Newark Coll)			DNA			DNA			DNA			DNA	DNA	
	84	Pittsburg State University			DNA			DNA			DNA			DNA	DNA	





Skidpad Event Results

Minimum Time (seconds) 5.023 Cone Penalty (seconds)

/laximum	Time	seconds)	6.184

			D1R1				D1R2				D2R1				D2R2					
Place	Car Num	Теат	Time R	Time L	Cones	AdjTime	Time R	Time L	Cones	AdjTime	Time R	Time L	Cones	AdjTime	Time R	Time L	Cones	AdjTime	Best Time	Score
1	2	Missouri University of Science and Tech	5.259	5.279		5.269	5.190	5.076		5.133	5.063	4.983		5.023	4.999	5.011	2	5.255	5.023	50.00
2	66	Rochester Institute of Technology	5.374	5.221		5.297	5.107	5.217		5.162	5.204	5.130	1	5.292	5.141	5.156		5.148	5.148	43.30
3	68	Clemson Univ	7.986	6.756		7.371	6.300	6.042		6.171	5.177	5.166		5.171	5.140	5.190		5.165	5.165	42.43
4	9	Rensselaer Polytechnic Inst	5.427	5.606		5.516	5.312	5.428	2	5.620	5.201	5.289		5.245	5.240	5.151		5.195	5.195	40.91
5	51	Univ of Calgary	5.452	5.297		5.374	5.248	5.186		5.217	5.414	5.313		5.363	5.382	5.210	1	5.421	5.217	39.81
6	3	Univ of Oklahoma	5.542	5.419		5.480	5.242	5.279		5.260	5.278	5.169		5.223	5.363	5.028	1	5.320	5.223	39.51
7	15	Univ of Illinois - Urbana Champaign	5.489	5.493	1	5.616	5.364	5.321		5.342	5.361	5.368		5.364	5.280	5.187		5.233	5.233	39.02
8	67	Univ of Washington	5.246	5.136	2	5.441	6.003	5.170	5	6.211	5.644	5.451		5.547	5.191	5.279		5.235	5.235	38.92
9		Auburn Univ	5.472	5.200		5.336	5.229	5.319		5.274	5.243	5.235		5.239	5.357	5.202	2	5.529	5.239	38.73
10	18	San Jose State Univ	5.640	5.590		5.615	5.426	5.383		5.404	5.398	5.339		5.368	5.221	5.260		5.240	5.240	38.68
11	21	Univ of Alberta	5.559	5.302		5.430	5.210	5.279		5.244	5.312	5.427		5.369	5.250	7.686	2	6.718	5.244	38.48
12	1	Univ of Maryland - College Park	5.411	5.399	5	6.030	5.215	5.368	3	5.666	5.302	5.294		5.298	5.242	5.275		5.258	5.258	37.80
13	13	Univ of Texas - Arlington	5.554	5.338		5.446	5.227	5.153	2	5.440	5.455	5.198		5.326	5.365	5.179		5.272	5.272	37.12
14	5	California State Poly Univ - Pomona	5.714	5.566	4	6.140	5.455	5.678	6	6.316	5.537	5.191		5.364	5.538	5.098		5.318	5.318	34.94
15	14	Oregon State Univ	5.611	5.416		5.513	5.505	5.267		5.386	5.885	5.435		5.660				DNA	5.386	31.82
16	80	Univ of Calif - San Diego	5.420	5.308	1	5.489	5.434	5.438		5.436	5.718	6.092	5	6.530	5.433	5.350		5.391	5.391	31.59
17		Kookmin Univ	5.304	5.614		5.459	5.282	5.261	1	5.396	5.512	5.348		5.430	5.540	5.281		5.410	5.396	31.37
18	50	California State Univ - Northridge	5.461	5.454		5.457	5.456	5.473		5.464	5.377	5.518		5.447	5.379	5.499		5.439	5.439	29.46
19	6	Western Washington Univ	5.644	5.531		5.587	5.498	5.453		5.475	5.530	5.457		5.493	5.520	5.456		5.488	5.475	27.90
20	63	Univ of Akron	5.756	5.534		5.645	5.501	5.675	1	5.713	5.564	5.598		5.581	5.473	5.501		5.487	5.487	27.39
21	7	Univ of Toledo	6.503	5.802		6.152	5.933	5.575		5.754	5.828	5.797		5.812	5.505	5.471		5.488	5.488	27.34
22	28	Xiamen University of Technology	6.183	5.636		5.909	5.567	5.533		5.550	5.984	5.739		5.861	5.792	5.520		5.656	5.550	24.75
23	54	South Dakota State Univ	5.631	5.681	2	5.906	5.620	5.901	3	6.135	6.052	5.768	4	6.410	5.579	5.528		5.553	5.553	24.62
24	69	Univ of Kansas - Lawrence	5.905	5.207		5.556	5.872	5.156	2	5.764	6.122	5.093		5.607				DNA	5.556	24.50
25	26	Colorado State Univ	5.748	5.579	2	5.913	5.555	5.390	3	5.847	5.627	5.489	1	5.683	5.517	5.608		5.562	5.562	24.25
26	33	Kettering Univ	5.644	5.550	1	5.722	5.570	5.569		5.569				DNA				DNA	5.569	23.97
27	42	Univ of Idaho	5.726	5.860		5.793	5.616	5.755		5.685	5.602	5.664		5.633	5.737	5.452	2	5.844	5.633	21.40
28	72	Lawrence Technological Univ	5.706	5.425	1	5.690	5.494	5.612	1	5.678	5.855	5.558		5.706				DNA	5.678	19.65
29	11	Faculdade de Engenharia de Sorocaba	6.005	5.770		5.887	5.973	5.609	1	5.916	6.288	5.953		6.120	6.071	5.785		5.928	5.887	12.03
30	64	Ryerson Univ	6.566	6.386		6.476	6.385	6.410	1	6.522	7.599	7.038		7.318	7.538	7.437		7.487	6.476	2.50
	4	Michigan State Univ				DNA	DNA													
	12	Univ of New Mexico				DNA	DNA													
	16	Wichita State Univ				DNA	DNA													
	17	South Dakota Sch of Mines & Tech				DNA	DNA													
	19	Univ of Texas - Austin				DNA	DNA													
	22	Universidad Autonoma Estado Mexico				DNA	DNA													





Skidpad Event Results

Minimum Time (seconds) 5.023 Cone Penalty (seconds) 0.25

Maximum Time (seconds) 6.184

			D1R1				D1R2				D2R1				D2R2					
			DIK!				DIKE				DZIKI				DEINE					
Place	Car Num	Теат	Time R	Time L	Cones	AdjTime	Time R	Time L	Cones	AdjTime	Time R	Time L	Cones	AdjTime	Time R	Time L	Cones	AdjTime	Best Time	Score
	23	California Polytechnic State Univ-SLO				DNA	DNA													
	24	Universidad de Oriente				DNA	DNA													
	25	Univ of Delaware				DNA	DNA													
	27	Korea Advanced Inst of Sci & Tech				DNA	DNA													
	29	San Diego State Univ				DNA	DNA													
	30	Instituto Tecnologico de Chihuahua				DNA	DNA													
	31	Univ of Saskatchewan				DNA	DNA													
	32	Hunan Univ				DNA	DNA													
	34	Univ of Arizona				DNA	DNA													
	35	Oregon Inst of Tech				DNA	DNA													
	36	Univ of Calif - Riverside				DNA	DNA													
	37	Arizona State Univ - Tempe				DNA	DNA													
		Univ of Victoria				DNA	DNA													
	39	California State Univ - Sacramento				DNA	DNA													
		Temple Univ				DNA	DNA													
	43	California State Univ - Los Angeles				DNA	DNA													
		Massachusetts Inst of Tech				DNA	DNA													
	45	Portland State Univ				DNA	DNA													
	46	Texas A & M - Kingsville				DNA	DNA													
	47	Univ of Calif - Berkeley				DNA	DNA													
	48	Honda Technical College Kansai				DNA	DNA													
	49	Purdue Univ - Indianapolis				DNA	DNA													
	52	Drexel Univ				DNA	DNA													
	53	California State Univ - Fresno				DNA	DNA													
	55	Rayat Inst Of Engg Information Tech				DNA	DNA													
	56	California State Univ - Fullerton				DNA	DNA													
	57	Chalmers Univ of Tech				DNA	DNA													
		Univ of Nevada - Reno				DNA	DNA													
	59	Montana State Univ - Bozeman				DNA	DNA													
	60	ITESM - Campus QRO				DNA	DNA													
		Univ of Technology - Petronas				DNA	DNA													
	62	Shibaura Institute of Technology				DNA	DNA													
		McMaster Univ				DNA	DNA													
	71	Univ of Texas - San Antonio				DNA	DNA													
	73	Universidad Iberoamericana				DNA	DNA													
	74	Escuela Sup De Ing Automotriz Tlalnepa				DNA	DNA													





Skidpad Event Results

Minimum Time (seconds)

5.023

Cone Penalty (seconds) 0.25

Maximum Time (seconds) 6.184

			D1R1				D1R2				D2R1				D2R2					
Place	Car Num	Теат	Time R	Time L	Cones	AdjTime	Time R	Time L	Cones	AdjTime	Time R	Time L	Cones	AdjTime	Time R	Time L	Cones	AdjTime	Best Time	Score
	75	Grupo Cedva				DNA	DNA													
	76	Escola de Eng de Sao Carlos USP				DNA	DNA													
	77	Oklahoma State Univ				DNA	DNA													
	78	Marquette Univ				DNA	DNA													
	79	UNEXPO CCS				DNA	DNA													
	81	Univ of British Columbia - Okangan				DNA	DNA													
	82	Univ of Houston - Houston				DNA		•		DNA				DNA				DNA	DNA	•
	83	New Jersey Inst\Tech(Newark Coll)				DNA	DNA													
	84	Pittsburg State University				DNA	DNA													





Autocross Event Results

Minimum Time (seconds)62.538Cone Penalty (seconds)2Maximum Time (seconds)78.200125%Off Course Penalty (seconds)20

_				Run #1					ո #2			Rur	ı #3			Rur	า #4			
Place	Car Num	Team	Time	Cones	Off Course	AdjTime	Time	Cones	Off Course	AdjTime	Time	Cones	Off Course	AdjTime	Time	Cones	Off Course	AdjTime	Best Time	Score
1	66	Rochester Institute of Technology	65.394			65.394	73.994	2		77.994	62.538			62.538	63.267			63.267	62.538	150.00
2	69	Univ of Kansas - Lawrence	64.993			64.993	62.779			62.779	63.856	1		65.856	63.336			63.336	62.779	147.27
3	2	Missouri University of Science and Tech	67.432			67.432	64.858			64.858	64.318			64.318	63.029			63.029	63.029	144.46
4	1	Univ of Maryland - College Park	66.677		1	86.677	63.155			63.155	63.882			63.882	64.033			64.033	63.155	143.05
5	67	Univ of Washington	64.666	1		66.666	65.478	1		67.478	64.046			64.046	107.406		1	127.406	64.046	133.25
6	14	Oregon State Univ	67.025			67.025	65.283			65.283	64.772			64.772	64.304			64.304	64.304	130.46
7	13	Univ of Texas - Arlington	74.147	1	1	96.147	67.482			67.482	66.602			66.602	64.370			64.370	64.370	129.75
8	6	Western Washington Univ	70.368			70.368	65.773	1		67.773	64.675			64.675	86.770	1		88.770	64.675	126.49
9	3	Univ of Oklahoma	67.217			67.217	64.962			64.962	65.346	1		67.346	72.524	2		76.524	64.962	123.45
10	5	California State Poly Univ - Pomona	71.352			71.352	65.813			65.813	70.515	1		72.515	68.182	2		72.182	65.813	114.59
11	20	Kookmin Univ	69.211			69.211	66.742			66.742	67.290			67.290	64.920	1		66.920	66.742	105.18
12	70	Auburn Univ	68.427	2		72.427	67.099			67.099	69.017			69.017	67.784	1		69.784	67.099	101.64
13	63	Univ of Akron	67.113			67.113	107.121	4		115.121	70.219			70.219	67.536			67.536	67.113	101.50
14	51	Univ of Calgary	70.831	2		74.831	68.042			68.042	76.708	1	1	98.708	75.124	1		77.124	68.042	92.45
15	50	California State Univ - Northridge	69.873			69.873	87.076		1	107.076	68.669			68.669	68.265			68.265	68.265	90.31
16	68	Clemson Univ	71.566			71.566	69.552			69.552	69.515			69.515	68.629			68.629	68.629	86.85
17	26	Colorado State Univ	68.704			68.704	69.685	1	1	91.685	72.402	3		78.402	69.368	1		71.368	68.704	86.15
18	9	Rensselaer Polytechnic Inst	71.893	1		73.893	68.629	1		70.629	69.375			69.375	69.139			69.139	69.139	82.07
19	7	Univ of Toledo	73.241	4		81.241	70.161			70.161	71.037	1		73.037	69.267			69.267	69.267	80.88
20	80	Univ of Calif - San Diego	71.478	1		73.478	70.736	1		72.736	71.201			71.201	76.648	2		80.648	71.201	63.43
21	18	San Jose State Univ	71.991	2		75.991	72.166			72.166				DNA				DNA	72.166	55.08
22	21	Univ of Alberta	104.142			104.142	72.214			72.214	71.231	3		77.231	94.793	1		96.793	72.214	54.67
23	42	Univ of Idaho	72.602			72.602	74.600			74.600	77.284	2		81.284	72.696	1		74.696	72.602	51.37
24	54	South Dakota State Univ	90.594			90.594	78.982			78.982	77.675			77.675	72.845			72.845	72.845	49.33
25	11	Faculdade de Engenharia de Sorocaba	80.526			80.526	85.177			85.177	75.546			75.546	73.201			73.201	73.201	46.36
26	47	Univ of Calif - Berkeley	71.718	1		73.718	72.330	4		80.330	83.020		1	103.020				DNA	73.718	42.10
27	72	Lawrence Technological Univ	93.638			93.638	74.102			74.102				DNA				DNA	74.102	38.97
28	64	Ryerson Univ	74.412			74.412	106.953			106.953	127.496		1	147.496				DNA	74.412	36.47
29	33	Kettering Univ	75.572			75.572	73.581	1		75.581				DNA				DNA	75.572	27.29
30 T	28	Xiamen University of Technology	92.106			92.106	82.761			82.761	85.767			85.767	79.720			79.720	79.720	7.50
30 T	15	Univ of Illinois - Urbana Champaign	73.166	1	1	95.166	71.081		1	91.081	109.818	1	1	131.818	76.454	2		80.454	80.454	7.50
30 T	40	Temple Univ	94.247			94.247	87.533			87.533				DNA				DNA	87.533	7.50
30 T	31	Univ of Saskatchewan	87.794			87.794	92.374		1	112.374				DNA				DNA	87.794	7.50





Autocross Event Results

Minimum Time (seconds)62.538Cone Penalty (seconds)2Maximum Time (seconds)78.200125%Off Course Penalty (seconds)20

				Ru	n #1		Ī	Rui	n #2			Rui	n #3			Ru	n #4			
Place	Car Num	Team	Time	Cones	Off Course	AdjTime	Time	Cones	Off Course	AdjTime	Time	Cones	Off Course	AdjTime	Time	Cones	Off Course	AdjTime	Best Time	Score
30 T	30	Instituto Tecnologico de Chihuahua	92.344			92.344	88.286			88.286	102.550			102.550	114.904			114.904	88.286	7.50
30 T	55	Rayat Inst Of Engg Information Tech	141.200			141.200				DNA				DNA				DNA	141.200	7.50
		Michigan State Univ				DNA				DNA				DNA				DNA	DNA	
	12	Univ of New Mexico				DNA				DNA				DNA				DNA	DNA	
	16	Wichita State Univ				DNA				DNA				DNA				DNA	DNA	
	17	South Dakota Sch of Mines & Tech				DNA				DNA				DNA				DNA	DNA	
	19	Univ of Texas - Austin				DNA				DNA				DNA				DNA	DNA	
	22	Universidad Autonoma Estado Mexico				DNA				DNA				DNA				DNA	DNA	
	23	California Polytechnic State Univ-SLO				DNA				DNA				DNA				DNA	DNA	
		Universidad de Oriente				DNA				DNA				DNA				DNA	DNA	
	25	Univ of Delaware				DNA				DNA				DNA				DNA	DNA	
	27	Korea Advanced Inst of Sci & Tech				DNA				DNA				DNA				DNA	DNA	
	29	San Diego State Univ				DNA				DNA				DNA				DNA	DNA	
	32	Hunan Univ				DNA				DNA				DNA				DNA	DNA	
	34	Univ of Arizona				DNA				DNA				DNA				DNA	DNA	
	35	Oregon Inst of Tech				DNA				DNA				DNA				DNA	DNA	
	36	Univ of Calif - Riverside				DNA				DNA				DNA				DNA	DNA	
	37	Arizona State Univ - Tempe				DNA				DNA				DNA				DNA	DNA	
	38	Univ of Victoria				DNA				DNA				DNA				DNA	DNA	
	39	California State Univ - Sacramento				DNA				DNA				DNA				DNA	DNA	
	43	California State Univ - Los Angeles				DNA				DNA				DNA				DNA	DNA	
		Massachusetts Inst of Tech				DNA				DNA				DNA				DNA	DNA	
	45	Portland State Univ				DNA				DNA				DNA				DNA	DNA	
	46	Texas A & M - Kingsville				DNA				DNA				DNA				DNA	DNA	
	48	Honda Technical College Kansai				DNA				DNA				DNA				DNA	DNA	
	49	Purdue Univ - Indianapolis				DNA				DNA				DNA				DNA	DNA	
	52	Drexel Univ				DNA				DNA				DNA				DNA	DNA	
	53	California State Univ - Fresno				DNA				DNA				DNA				DNA	DNA	
		California State Univ - Fullerton				DNA				DNA				DNA				DNA	DNA	
	57	Chalmers Univ of Tech				DNA				DNA				DNA				DNA	DNA	
	58	Univ of Nevada - Reno				DNA				DNA				DNA				DNA	DNA	
	59	Montana State Univ - Bozeman				DNA				DNA				DNA				DNA	DNA	
	60	ITESM - Campus QRO	İ			DNA				DNA				DNA				DNA	DNA	





Autocross Event Results

Minimum Time (seconds) 62.538 Cone Penalty (seconds) 2
Maximum Time (seconds) 78.200 125% Off Course Penalty (seconds) 20

F				Ru	n #1			Rur	n #2			Ru	า #3			Rui	n #4			
Place	Car Num	Теат	Time	Cones	Off Course	AdjTime	Time	Cones	Off Course	AdjTime	Time	Cones	Off Course	AdjTime	Time	Cones	Off Course	AdjTime	Best Time	Score
	61	Univ of Technology - Petronas				DNA	DNA													
	62	Shibaura Institute of Technology				DNA	DNA													
	65	McMaster Univ				DNA	DNA													
	71	Univ of Texas - San Antonio				DNA	DNA													
	73	Universidad Iberoamericana				DNA	DNA													
	74	Escuela Sup De Ing Automotriz Tlalnepa				DNA	DNA													
		Grupo Cedva				DNA	DNA													
	76	Escola de Eng de Sao Carlos USP				DNA	DNA													
	77	Oklahoma State Univ				DNA	DNA													
	78	Marquette Univ				DNA	DNA													
	79	UNEXPO CCS				DNA	DNA													
	81	Univ of British Columbia - Okangan				DNA	DNA													
	82	Univ of Houston - Houston				DNA	DNA													
		New Jersey Inst\Tech(Newark Coll)				DNA	DNA													
	84	Pittsburg State University				DNA	DNA													





Endurance / Economy Event Results

Minimum Time (seconds) 1360.584 Minimum Volume (gal) 0.671 2 Cone Penalty (seconds) Maximum Time (seconds) 1810.0 Maximum Volume (gal) 1.510 133% 20 Off Course Penalty (seconds)

Max Penalty Volume (gal) 2.008

1	339
- 1	SS

								133%					
Place	Car Num	Team	Time	Cones	Off Course	Other Penalty	AdjTime	Fuel Used	E85	AdjFuel	Endurance Score	Economy Score	Total Score
1	14	Oregon State Univ	1369.348	3			1375.348	0.671		0.671	289.19	100.00	389.19
2	69	Univ of Kansas - Lawrence	1344.854	11			1366.854	1.161	Υ	0.829	295.38	65.65	361.03
3	3	Univ of Oklahoma	1386.549	3			1392.549	0.872		0.872	276.89	58.51	335.40
4	66	Rochester Institute of Technology	1367.428	3			1373.428	1.163		1.163	290.58	23.86	314.45
5	1	Univ of Maryland - College Park	1346.584	7			1360.584	1.335		1.335	300.00	10.48	310.48
6	6	Western Washington Univ	1431.807	8			1447.807	0.956		0.956	239.34	46.32	285.66
7	13	Univ of Texas - Arlington	1418.218				1418.218	1.178		1.178	259.08	22.54	281.62
8	33	Kettering Univ	1555.807	2			1559.807	0.697		0.697	171.40	93.22	264.62
9	70	Auburn Univ	1460.607	1	1		1482.607	0.969		0.969	217.13	44.65	261.78
10	68	Clemson Univ	1458.255	6			1470.255	1.239		1.239	224.89	17.49	242.39
11	9	Rensselaer Polytechnic Inst	1487.046	10	2		1547.046	0.927		0.927	178.65	50.30	228.94
12	20	Kookmin Univ	1484.114	1			1486.114	1.583		1.583	214.95	-5.59	209.36
13	21	Univ of Alberta	1547.184	4			1555.184	1.082		1.082	174.01	31.64	205.65
14	42	Univ of Idaho	1545.335	10			1565.335	1.047		1.047	168.30	35.40	203.70
15	18	San Jose State Univ	1629.231	1			1631.231	0.955		0.955	132.95	46.48	179.42
16	7	Univ of Toledo	1555.706	8	1		1591.706	1.328		1.328	153.80	10.96	164.76
17	28	Xiamen University of Technology	1776.849	1			1778.849	0.672		0.672	63.25	99.73	162.99
18	36	Univ of Calif - Riverside	1653.704	5	1		1683.704	0.973		0.973	106.77	44.14	150.91
19	26	Colorado State Univ	1641.140	24			1689.140	1.129		1.129	104.15	26.99	131.14
20	31	Univ of Saskatchewan	1868.014	9	1		1906.014	1.190		1.190			
21	55	Rayat Inst Of Engg Information Tech	2633.070				2633.070	1.195		1.195			
	2	Missouri University of Science and Tech	DNF	3	1		DNF						
	5	California State Poly Univ - Pomona	DNF	10			DNF		Ш				
	11	Faculdade de Engenharia de Sorocaba	DNF				DNF		Υ				
	15	Univ of Illinois - Urbana Champaign	DNF				DNF						
	30	Instituto Tecnologico de Chihuahua	DNF	2	1		DNF		Ш				
	40	Temple Univ	DNF				DNF		Ш				
	47	Univ of Calif - Berkeley	DNF		2		DNF						





2

Formula SAE California 2009

Endurance / Economy Event Results

Minimum Time (seconds) 1360.584 Maximum Time (seconds)

1810.0 133%

Minimum Volume (gal) 0.671 Maximum Volume (gal) 1.510 Max Penalty Volume (gal) 2.008

Cone Penalty (seconds) 20 Off Course Penalty (seconds)

1	33%

Place	Car Num	Team	Time	Cones	Off Course	Other Penalty	AdjTime	Fuel Used	E85	AdjFuel	Endurance Score	Economy Score	Total Score
	50	California State Univ - Northridge	DNF	3			DNF						
	51	Univ of Calgary	DNF	5	1		DNF						
	54	South Dakota State Univ	DNF	13			DNF						
	63	Univ of Akron	DNF	13	1		DNF						
	67	Univ of Washington	DNF	6			DNF	2.071		2.071			
	72	Lawrence Technological Univ	DNF	3			DNF		Υ				
	80	Univ of Calif - San Diego	DNF	6	2		DNF						
	4	Michigan State Univ					DNA						
		Univ of New Mexico					DNA						
	16	Wichita State Univ					DNA						
	17	South Dakota Sch of Mines & Tech					DNA		Υ				
	19	Univ of Texas - Austin					DNA						
	22	Universidad Autonoma Estado Mexico					DNA		Υ				
	23	California Polytechnic State Univ-SLO					DNA						
	24	Universidad de Oriente					DNA						
	25	Univ of Delaware					DNA						
		Korea Advanced Inst of Sci & Tech					DNA						
	29	San Diego State Univ					DNA						
	32	Hunan Univ					DNA						
	34	Univ of Arizona					DNA						
	35	Oregon Inst of Tech					DNA						
		Arizona State Univ - Tempe					DNA						
	38	Univ of Victoria					DNA						
	39	California State Univ - Sacramento					DNA						
	43	California State Univ - Los Angeles					DNA						
		Massachusetts Inst of Tech					DNA		Υ				
		Portland State Univ					DNA						
	46	Texas A & M - Kingsville					DNA						





Endurance / Economy Event Results

Minimum Time (seconds) Maximum Time (seconds)

1360.584 1810.0

133%

Minimum Volume (gal) 0.671 Maximum Volume (gal) 1.510

Cone Penalty (seconds)

Off Course Penalty (seconds)

2 20

Max Penalty Volume (gal) 2.008 133%

		133%											
Place	Car Num	Team	Time	Cones	Off Course	Other Penalty	AdjTime	Fuel Used	E85	AdjFuel	Endurance Score	Economy Score	Total Score
	48	Honda Technical College Kansai					DNA		Υ				
	49	Purdue Univ - Indianapolis					DNA						
	52	Drexel Univ					DNA						
	53	California State Univ - Fresno					DNA						
	56	California State Univ - Fullerton					DNA						
	57	Chalmers Univ of Tech					DNA						
	58	Univ of Nevada - Reno					DNA						
	59	Montana State Univ - Bozeman					DNA						
	60	ITESM - Campus QRO					DNA						
	61	Univ of Technology - Petronas					DNA						
	62	Shibaura Institute of Technology					DNA						
		Ryerson Univ					DNA		Υ				
	65	McMaster Univ					DNA						
	71	Univ of Texas - San Antonio					DNA						
	73	Universidad Iberoamericana					DNA						
	74	Escuela Sup De Ing Automotriz Tlalnepa					DNA						
	75	Grupo Cedva					DNA						
	76	Escola de Eng de Sao Carlos USP					DNA						
	77	Oklahoma State Univ					DNA						
	78	Marquette Univ					DNA						
	79	UNEXPO CCS					DNA						
	81	Univ of British Columbia - Okangan					DNA						
	82	Univ of Houston - Houston					DNA						
	83	New Jersey Inst\Tech(Newark Coll)					DNA						
	84	Pittsburg State University					DNA						





Endurance Event Results

Place	Car Num	Team	Time	Cones	Off Course	Other Penalty	AdjTime	Endurance Score
1	1	Univ of Maryland - College Park	1346.584	7			1360.584	300.0
2	69	Univ of Kansas - Lawrence	1344.854	11			1366.854	295.4
3	66	Rochester Institute of Technology	1367.428	3			1373.428	290.6
4	14	Oregon State Univ	1369.348	3			1375.348	289.2
5	3	Univ of Oklahoma	1386.549	3			1392.549	276.9
6	13	Univ of Texas - Arlington	1418.218				1418.218	259.1
7	6	Western Washington Univ	1431.807	8			1447.807	239.3
8	68	Clemson Univ	1458.255	6			1470.255	224.9
9	70	Auburn Univ	1460.607	1	1		1482.607	217.1
10	20	Kookmin Univ	1484.114	1			1486.114	215.0
11	9	Rensselaer Polytechnic Inst	1487.046	10	2		1547.046	178.6
12	21	Univ of Alberta	1547.184	4			1555.184	174.0
13	33	Kettering Univ	1555.807	2			1559.807	171.4
14	42	Univ of Idaho	1545.335	10			1565.335	168.3
15	7	Univ of Toledo	1555.706	8	1		1591.706	153.8
16	18	San Jose State Univ	1629.231	1			1631.231	132.9
17	36	Univ of Calif - Riverside	1653.704	5	1		1683.704	106.8
18	26	Colorado State Univ	1641.140	24			1689.140	104.2
19	28	Xiamen University of Technology	1776.849	1			1778.849	63.3
20	31	Univ of Saskatchewan	1868.014	9	1		1906.014	
21	55	Rayat Inst Of Engg Information Tech	2633.070				2633.070	
22 т	2	Missouri University of Science and Tech	DNF	3	1		DNF	
22 т	5	California State Poly Univ - Pomona	DNF	10			DNF	
22 T	11	Faculdade de Engenharia de Sorocaba	DNF				DNF	
22 T	15	Univ of Illinois - Urbana Champaign	DNF				DNF	
22 T	30	Instituto Tecnologico de Chihuahua	DNF	2	1		DNF	
22 т	40	Temple Univ	DNF				DNF	
22 т	47	Univ of Calif - Berkeley	DNF		2		DNF	
22 т	50	California State Univ - Northridge	DNF	3			DNF	
22 т	51	Univ of Calgary	DNF	5	1		DNF	
22 т	54	South Dakota State Univ	DNF	13			DNF	
22 т	63	Univ of Akron	DNF	13	1		DNF	
22 т	67	Univ of Washington	DNF	6			DNF	
22 т	72	Lawrence Technological Univ	DNF	3			DNF	
22 т	80	Univ of Calif - San Diego	DNF	6	2		DNF	



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Formula SAE California 2009

Economy Event Results

Place	Car Num	Team	Fuel Used	Fuel Type	Adjusted Fuel Used	Economy Score
1	14	Oregon State Univ	0.671	93	0.671	100.0
2	28	Xiamen University of Technology	0.672	93	0.672	99.7
3	33	Kettering Univ	0.697	93	0.697	93.2
4	69	Univ of Kansas - Lawrence	1.161	E85	0.829	65.6
5	3	Univ of Oklahoma	0.872	93	0.872	58.5
6	9	Rensselaer Polytechnic Inst	0.927	93	0.927	50.3
7	18	San Jose State Univ	0.955	100	0.955	46.5
8	6	Western Washington Univ	0.956	93	0.956	46.3
9	70	Auburn Univ	0.969	93	0.969	44.7
10	36	Univ of Calif - Riverside	0.973	93	0.973	44.1
11	42	Univ of Idaho	1.047	93	1.047	35.4
12	21	Univ of Alberta	1.082	93	1.082	31.6
13	26	Colorado State Univ	1.129	100	1.129	27.0
14	66	Rochester Institute of Technology	1.163	100	1.163	23.9
15	13	Univ of Texas - Arlington	1.178	93	1.178	22.5
16	68	Clemson Univ	1.239	93	1.239	17.5
17	7	Univ of Toledo	1.328	93	1.328	11.0
18	1	Univ of Maryland - College Park	1.335	93	1.335	10.5
19	31	Univ of Saskatchewan	1.190	93	1.190	0
20	55	Rayat Inst Of Engg Information Tech	1.195	100	1.195	0
21	20	Kookmin Univ	1.583	100	1.583	-5.6