



# CONSTRUCTION CHALLENGE 2008 CHAMPIONSHIP FINALS COMPETITION RESULTS

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Team Number	AEM SPONSOR	C1 Team Ranking	C1 Team Score	C2 Team Ranking	C2 Team Score	C3 Team Ranking	C3 Team Score	Overall Team Ranking	Overall Score
TX08OK	Ditch Witch	18	219.0000	1	388.7500	20	241.6670	1	849.4170
OH05OH	Link-Belt Cranes	31	203.6670	2	333.1820	9	259.0000	2	795.8490
OH06OH	Caterpillar Inc.	1	265.3330	8	228.5410	1	292.0000	3	785.8740
TX21TX	Volvo Construction Equipment	15	220.3330	3	296.7390	8	261.6670	4	778.7390
NJ08NJ	Manitowoc Crane Group	3	255.3330	36	187.6330	2	288.6670	5	731.6330
WI04IL	BOMAG Americas, Inc.	2	259.6670	14	217.0900	16	246.0000	6	722.7570
NJ06VA	Liebherr	19	218.0000	7	255.6750	18	245.3330	7	719.0080
WI06IL	Gehl Company	21	217.0000	6	259.1620	21	238.3330	8	714.4950
NJ02CA	Multiquip Inc.	4	252.3330	46	176.5000	4	280.6670	9	709.5000
OH18OH	Sandvik	16	219.6670	4	279.1540	28	202.6670	10	701.4880
WI24IL	Case Construction Equipment	5	252.3330	40	185.7500	10	258.3330	11	696.4160
TX10TX	Associated Equipment Distributors	7	243.3330	30	196.1390	14	249.0000	12	688.4720
WI05IL	NES Rentals	22	216.6670	38	187.3760	5	280.3330	13	684.3760

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TX03TX	Astec Industries	11	228.6670	23	202.9100	17	246.0000	14	677.5770
GA07NC	Power Curbers Inc.	13	224.6670	34	189.5110	11	257.0000	15	671.1780
GA04GA	Komatsu	14	224.3330	47	174.3760	7	262.3330	16	661.0420
WI03IL	Metso Minerals	38	185.3330	21	205.6670	6	269.3330	17	660.3330
TX20TX	Kobelco Cranes North America Inc.	24	211.6670	29	196.5130	19	243.6670	18	651.8470
GA01TN	John Deere Construction & Forestry Company	9	233.0000	39	186.2500	26	226.6670	19	645.9170
WI14WI	Manitowoc Crane Group	35	195.3330	5	261.1670	30	189.0000	20	645.5000
OH13IN	JLG Industries	30	204.3330	27	200.6350	23	236.6670	21	641.6350
TX28TX	Terex Corporation	34	196.6670	37	187.5240	12	254.0000	22	638.1910
WI23WI	Astec Industries	44	168.6670	12	218.9230	22	238.0000	23	625.5900
WI22IL	Miller Electric Manufacturing Co.	20	217.3330	51	118.6300	3	281.3330	24	617.2960
WI07IL	New Holland Construction	27	209.0000	9	226.4680	35	181.6670	25	617.1350
NJ03VA	Liebherr	48	138.3330	11	219.1690	13	252.3330	26	609.8350
NJ05PA	Metso Minerals	12	227.0000	15	215.1730	39	167.3330	27	609.5060
TX07TX	Cummins Inc.	6	247.6670	20	207.7990	43	151.6670	28	607.1330

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TX15TX	Genie Industries	<b>25</b>	210.3330	<b>26</b>	201.1520	<b>32</b>	186.6670	<b>29</b>	598.1520
WI17WI	Wacker Corporation	<b>29</b>	205.0000	<b>31</b>	196.1220	<b>31</b>	188.0000	<b>30</b>	589.1220
WI02IL	Caterpillar Inc.	<b>43</b>	171.3330	<b>48</b>	165.5380	<b>15</b>	249.0000	<b>31</b>	585.8710
TX33TX	Granite Construction, Inc.	<b>26</b>	210.0000	<b>43</b>	177.9570	<b>29</b>	191.3330	<b>32</b>	579.2900
OH09IN	MTU Detroit Diesel	<b>47</b>	144.6670	<b>22</b>	204.2440	<b>25</b>	230.0000	<b>33</b>	578.9110
TX01TX	Atlas Copco Construction Tools, LLC	<b>37</b>	186.6670	<b>25</b>	201.7910	<b>34</b>	185.0000	<b>34</b>	573.4580
WI13WI	Cygnus	<b>41</b>	180.0000	<b>10</b>	221.7010	<b>38</b>	167.3330	<b>35</b>	569.0340
TX09TX	JCB	<b>17</b>	219.6670	<b>24</b>	202.6800	<b>44</b>	145.6670	<b>36</b>	568.0140
WI25IL	Astec Industries	<b>10</b>	233.0000	<b>49</b>	152.3870	<b>36</b>	181.3330	<b>37</b>	566.7200
GA08TN	Bridgestone Firestone Off Road Tire Company	<b>8</b>	238.3330	<b>19</b>	209.5450	<b>47</b>	117.3330	<b>38</b>	565.2110
OH01OH	American Rental Association	<b>23</b>	215.6670	<b>41</b>	184.2630	<b>41</b>	163.6670	<b>39</b>	563.5970
TX32TX	Association of Equipment Manufactures (AEM)	<b>46</b>	152.3330	<b>32</b>	191.7780	<b>27</b>	212.3330	<b>40</b>	556.4440
GA10AL	Caterpillar Inc.	<b>50</b>	104.0000	<b>17</b>	212.6730	<b>24</b>	236.0000	<b>41</b>	552.6730
OH07MO	ACP/Reed Construction Data	<b>40</b>	182.0000	<b>44</b>	176.8820	<b>37</b>	177.6670	<b>42</b>	536.5490
OH12OH	Astec Industries	<b>42</b>	175.3330	<b>33</b>	190.1560	<b>40</b>	164.3330	<b>43</b>	529.8220

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OH03OH	Baum Publications Ltd.	<b>28</b>	205.0000	<b>42</b>	181.0150	<b>46</b>	136.6670	<b>44</b>	522.6820
OH15OH	Gradall Industries Inc.	<b>32</b>	199.0000	<b>16</b>	214.5000	<b>49</b>	107.0000	<b>45</b>	520.5000
WI08IL	Caterpillar Inc.	<b>36</b>	189.0000	<b>18</b>	211.9360	<b>48</b>	111.3330	<b>46</b>	512.2690
NJ11NY	Caterpillar Inc.	<b>49</b>	130.0000	<b>45</b>	176.7500	<b>33</b>	185.3330	<b>47</b>	492.0830
TX31TX	Caterpillar Inc.	<b>33</b>	199.0000	<b>50</b>	135.0000	<b>45</b>	140.6670	<b>48</b>	474.6670
OH16OH	Trimble	<b>39</b>	184.6670	<b>13</b>	218.4510	<b>50</b>	57.6670	<b>49</b>	460.7850
NJ12NY	Stone Construction Equipment Inc.	<b>51</b>	95.0000	<b>28</b>	196.8010	<b>42</b>	159.3330	<b>50</b>	451.1340
OH11OH	Power Pavers Inc.	<b>45</b>	159.3330	<b>35</b>	188.7500	<b>51</b>	49.3330	<b>51</b>	397.4160



## CONSTRUCTION CHALLENGE 2008 CHAMPIONSHIP FINALS SPECIAL RECOGNITION AWARDS

*We are very proud of each and every team that participated in the first-ever Construction Challenge!*

CHALLENGE	SPECIAL RECOGNITION AWARD	TEAM #	AEM SPONSOR	SCHOOL
<b>Challenge 1: Infrastructure Dialogue</b>	Looking Outside the Infrastructure Box	WI 4 IL	Bomag Americas, Inc.	Bartlett HS
	Creative and Thorough Presentation	OH 16 OH	Trimble	Live Oaks Heavy Equipment Lab
	Innovative Presentation in a Unique Format	NJ 2 CA	Multiquip Inc.	Dana Hills High School
<b>Challenge 2: Road Warrior</b>	Golden Shovel Award	NJ 6 VA	Liebherr	New Horizons Regional Education Center
	Best Branding Award	TX 8 OK	Ditch Witch	Perry Public School
	Hottest Performance Award	TX 3 TX	Astec Industries	Rockdale High School
	Efficiency Award	TX 8 OK	Ditch Witch	Perry Public School
	Demolition Award	OH 15 OH	Gradall Industries Inc.	Live Oaks Heavy Equipment Lab
	Best Cooperation Between Teams	OH 6 OH	Caterpillar Inc.	W. Geaugu HS
	Best Cooperation Between Teams	WI 13 WI	Cygnus	DeForest High School
	Best Safety Award	OH 18 OH	Sandvik	Madison Comprehensive High School
	Helping Hand Award	TX 9 TX	JCB	Cassandra Hill
<b>Challenge 3:</b>	People's Choice - Tuesday	GA 8 TN	Bridgestone Firestone Off Road Tire Company	Martin Luther King Junior Magnet High School
	People's Choice - Wednesday	NJ 2 CA	Multiquip Inc.	Dana Hills High School
	People's Choice - Thursday	OH 7 MO	ACP/Reed Construction Data	Fatima High School

<b>CHALLENGE</b>	<b>SPECIAL RECOGNITION AWARD</b>	<b>TEAM #</b>	<b>AEM SPONSOR</b>	<b>SCHOOL</b>
<b>Equipment &amp; Careers</b>	Application of Research in Product Design	OH 6 OH	Caterpillar Inc.	W. Geaugu HS
	Prototype Testing and Refinement	WI 22 IL	Miller Electric Manufacturing	Highland Park HS
	Creative Use of Ordinary Materials	TX 32 TX	Association of Equipment Manufacturers (AEM)	Gilmer High School
	Creative Use of Ordinary Materials	WI 25 IL	Astec Industries	King College Prep High School
	Market-Ready Product	NJ 8 NJ	Manitowoc	Mahwah HS
	Product Design for Multicultural Audience	WI 4 IL	BOMAG Americas, Inc.	Bartlett High School
	Product Design assists in Career Choice	TX 10 TX	Associated Equipment Distributors	Haltom High School
	Product Interactive and Fun	WI 24 IL	Case Construction Equipment	Warren Township High School
	Superbly Designed Product	WI 5 IL	NES Rentals	Bartlett High School
	Contagious Enthusiasm	NJ 11 NY	Caterpillar Inc.	High School for CTEA
	Superb and Unique Design	OH 5 OH	Link Belt Cranes	MVCTC