

PIAXP  
PASS Teams - Final

MAINSTREAM CLASS						
	Team	Vehicle Name	Powertrain	Fuel	Design	Team Location
1	Alternative Fuel Sciences	ZF1	ICE	Urea	Converted	US - Connecticut
2	American HyPower	ZAMS	HEV - Series/Parallel	Gasoline + Hydrogen	Converted	US - Colorado
3	APET-X	SALAMANDER	BEV	n/a	NEW	Hong Kong
4	BDCOTSRUS	BD1	HEV - Series	Biodiesel	Converted	US - Florida
5	BITW Technologies	BITW	ICE	Biodiesel	Converted	US - Indiana
6	Boulder Electric Vehicle	WUV	BEV	n/a	NEW	US - Colorado
7	Combined Technology Solutions	CTS	PHEV - Parallel	Gasoline	Converted	US - Maryland
8	Cornell	Redshift	HEV - Series	Diesel	NEW	US - New York
9	Delta Motorsports	E-4 Coupe	BEV	n/a	NEW	UK
10	Edison 2	Mass Mgt 1	ICE	E85	NEW	US - Virginia
11	Edison 2	Mass Mgt 4	ICE	E85	NEW	US - Virginia
12	Edison 2	Mass Mgt 5	ICE	E85	NEW	US - Virginia
13	Eltra Technology, Inc.	Eltra	PHEV - Series	Gasoline	Converted	US - Illinois
14	EnerMotion	XP100	HEV - Series	Biodiesel	Converted	Canada
15	Enginer	Hybrid Steam Vehicle	PHEV - Series/Parallel	Gasoline + Steam	Converted	US - Michigan
16	ENVERA	XP-1	HEV - Parallel	Gasoline	Converted	US - California
17	Global-E	Pulse	BEV	n/a	Converted	US - Louisiana
18	Global-E	G1	PHEV - Series/Parallel	Gasoline	Converted	US - Louisiana
19	Gomecsys	Gomecsys 1	ICE	Gasoline	Converted	Netherlands
20	Gomecsys	Gomecsys 2	ICE	Gasoline	Converted	Netherlands
21	Illuminati Motor Works	SEVEN	BEV	n/a	NEW	US - Illinois
22	Liberty Motors	The Liberator	ICE	Gasoline	Converted	US - Ohio
23	Porteon	Porteon	PHEV - Series	Gasoline	NEW	US - Oregon
24	Team Foresight	FourSight	PHEV - Parallel	Biodiesel	Converted	US - West Virginia
25	Team Green Works	GW1	PHEV - Parallel	E85	NEW	Brazil
26	Team HydroPhi	Ford 500	PHEV - Series	Diesel + Hydrogen	Converted	US - Texas
27	Team ULV-3	ULV-3 HSDe	HEV - Parallel	Biodiesel	Converted	US - Minnesota
28	Tesla Motors	Model S	BEV	n/a	NEW	US - California
29	VePerformance	Ve1	BEV	n/a	Converted	Canada
30	West Philly Hybrid EVX	EVX Focus	PHEV - Parallel	Gasoline	Converted	US - Pennsylvania
31	WIKISPEED	STG01	ICE	Gasoline	NEW	US - Colorado

ALTERNATIVE CLASS						
	Team	Vehicle Name	Powertrain	Fuel	Design	Team Location
1	AMP	AMP	BEV	n/a	Converted	US - Ohio
2	Aptera	Aptera 2e	BEV	n/a	NEW	US - California
3	Edison - 2	Mass Mgt 3	ICE	E85	NEW	US - Virginia
4	Edison 2 - Alt side by side	Mass Mgt 2	ICE	E85	NEW	US - Virginia
5	Envera	XP-1	HEV - Parallel	Gasoline	Converted	US - California
6	Future Vehicle Technologies	Evaro	HEV - Series	Gasoline	NEW	Canada
7	OptaMotive	Surge	BEV	n/a	Converted	Canada
8	Persu Mobility	Persu	PHEV - Parallel	Gasoline	NEW	US - California
9	RaceAbout	RaceAbout	BEV	n/a	NEW	Finland
10	SABA	SS-1	BEV	n/a	NEW	US - California
11	Spira I	Spira4u	ICE	Gasoline	NEW	Thailand
12	SSI Racing	2SSIC-65	BEV	n/a	Converted	US - California
13	Tango Commuter Cars	Tango	BEV	n/a	NEW	US - California
14	Tata Motors	Tata Indica Vista EVX	BEV	n/a	Converted	UK
15	Team EVI	Wave	BEV	n/a	NEW	US - North Carolina
16	Team EVX	Smart EVX	BEV	n/a	Converted	US - Texas
17	Team Foresight	Twinsight	BEV	n/a	NEW	US - West Virginia
18	TTW Italia	TTW One	HEV - Parallel	CNG	NEW	Italy
19	TW4XP	TW4XP	BEV + Human	n/a	NEW	Germany
20	Urbee	Urbee	PHEV - Series/Parallel	E85	NEW	Canada
21	West Philly	EVX GT	PHEV - Parallel	Biodiesel	Converted	US - Pennsylvania
22	Western Washington University	Viking 45	HEV - Parallel	Gasoline	NEW	US - Washington
23	X-Tracer I	E-Tracer 7002	BEV	n/a	NEW	Switzerland
24	X-Tracer II	E-Tracer 7009	BEV	n/a	NEW	Switzerland
25	ZAP	Alias	BEV	n/a	NEW	US - California

STATISTICS	
Vehicles	
Mainstream Vehicles	31
Alternative Vehicles	25
Total Vehicles	56
Powertrains	
ICE	11
+Hydraulic	0
HEV	10
Series	4
Series/Parallel	1
Parallel	5
+Human	0
BEV	22
+Human	1
PHEV	12
Series	3
Series/Parallel	3
Parallel	6
Fuels	
Gasoline	17
+Hydrogen	2
+Steam	1
E85	7
Diesel	2
+Hydrogen	1
Biodiesel	6
CNG	1
Urea	1
Steam	0
Solar	0
None	22
New or Converted Vehicle	
NEW	30
Converted	26
Countries	
US	39
Canada	5
Germany	1
Switzerland	2
Netherlands	2
UK	2
Italy	1
Thailand	1
Hong Kong	1
Brazil	1
Finland	1