

# 参加チーム【車両スペック】

## Participating teams (vehicle specifications)

No	学校名 School Name	Body-Color(s)	Frame	Body-work	Suspension ( Front & Rear )	Overall Length Overall Height Wheelbase Front Track Rear Track	Gross Vehicle Mass Fr:Rr Weight Dist. Ground Clearance	Wheels & Tires
1	上智大学 Sophia University	Red	Steel tube space frame	CFRP	Front & Rear : Double unequal length A-arm Push rod with stabilizer	2823 mm 1098 mm 1560 mm 1150 mm 1100 mm	220 kg 47:53 29mm	7 inch wide 1 pc Mag Rim 180/510-13 DR8 Bridgestone
2	国土館大学 Kokushikan University	White / Black	Steel spaceframe	Fiber-glass	Front & Rear : Double unequal length A-arm Pull rod	2750 mm 1090 mm 1700 mm 1200 mm 1175 mm	223 kg 48:52 50 mm	RS.Watanabe Mag EIGHT SPOKE Bridgestone 180/510-13
3	金沢大学 Kanazawa University	Blue	4130 chromoly spaceframe	Wet lay-up CFRP	Front & Rear : Double unequal length A-arm Pull rod with stabilizer	2650 mm 1130 mm 1600 mm 1150 mm 1150 mm	210 kg 45:55 30 mm	13inch RAYS TE37 180/510-13 BRIDGESTONE Bias
4	東京大学 The University of Tokyo	Metallic blue	Steel spaceframe	Fiber-glass	Front & Rear : Double unequal length A-arm Push rod	2440 mm 1090 mm 1650 mm 1200 mm 1150 mm	255 kg 47:53 50 mm	13inch RAYS 180/510-13 BRIDGESTONE Bias
5	芝浦工業大学 Shibaura Institute of Technology	Black	Front and rear Tubular space frame	Fiber-glass	Front : Double unequal length A-Arm. Pull rod actuated vertically oriented spring and damper Rear : Double unequal length A-Arm. Push rod actuated transversely oriented spring and damper	2778 mm 999 mm 1650 mm 1200 mm 1200 mm	215 kg 50:50 30 mm	13inch RAYS 20.0x6.0-13 Bridgestone
6	京都大学 Kyoto University	Dark blue / Black	Aluminum spaceframe	CFRP	Front & Rear : Double unequal length A-arm Push rod	2800 mm 1100 mm 1650 mm 1200 mm 1200 mm	220 kg 45:55 50 mm	13inch RAYS 180/510-13DR8 Bridgestone Slick
7	静岡大学 Shizuoka University	Orange & Black & Green	Steel spaceframe	CFRP	Front & Rear : Double unequal length A-arm Pull rod	2360 mm 1110 mm 1650 mm 1300 mm 1280 mm	215kg 50:50 40mm	13inch RAYS TE37 180/510-13 Bridgestone Radial
8	大阪市立大学 Osaka City University	Orange & Black & White	Steel spaceframe	GFRP	Front & Rear : Double unequal length A-arm Push rod	2615 mm 1152 mm 1600 mm 1300 mm 1250 mm	230 kg 45:55 40mm	13inc Hayashi street 180/510-13 BRIDGESTONE
9	近畿大学 Kinki University Osaka	Black	Steel spaceframe	GFRP	Front & Rear : Double unequal length A-arm Pull rod	2759 mm 1202 mm 1600 mm 1180 mm 1160 mm	230kg 47:53 40mm	13inch RAYS Volk Racing 180/510-13 Bridgestone Bias
10	東海大学 Tokai University	White & Blue	Frame and CFRP monocoque structure	CFRP	Front & Rear : Double unequal length A-arm Push rod	2845 mm 1050 mm 1600 mm 1300 mm 1300 mm	210kg 45:55 35 mm	RAYS TE37 13inch 6J YOKOHAMA Y801 160/515-13
11	ホンダテクニカルカレッジ関東 Honda Technical College Kanto	White Red Black	Steel spaceframe	Poly-carbonate	Front & Rear : Double unequal length A-arm Pull rod	2382 mm 1010.4 mm 1525 mm 1164 mm 1190 mm	150 kg 50:50 35 mm	10inch Douglas 18.0x6.0-10 Hoosier Bias

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Engine Displacement max. power max. torque	Induction type Fuel tank Volume	Shifter	Final Drive & Differential	Brakes	Unique Features & Notes
2003 YAMAHA YZF-R6 5SL1 600cc 102.3ps/12500rpm 68.1 N m/7500rpm	Naturally Aspirated 7L	Manual	FCCTRAC limited slip differential	Front:2 outboard Rear:2 outboard Willwood Dynapro Single Billet Caliper	<ul style="list-style-type: none"> <li>• Chassis damper</li> <li>• 3rd damper</li> <li>• Resonance</li> <li>Supercharging Collector</li> <li>• Dry sump</li> <li>• Rear Wing</li> <li>• Under tray</li> </ul>
PC37E HONDA CBR600RR 599cc 95.9ps/9000rpm 8.4kgf/6500rpm	Turbocharged 4.9L	Manual	Chain Torsen	Front:2 outboard Rear:2 outboard Tokico calipers	Dual Injection System Turbocharger
2005 YAMAHA YZF-R6 599cc 75ps/8000rpm 6.3kgf · m/8000rpm	Turbocharged 5.5L	Electric shifter	Chain drive, Mechanical LSD	Front:2 outboard Rear:2 outboard AP calipers	<ul style="list-style-type: none"> <li>Dry sump</li> <li>Variable Nozzle Turbine</li> <li>Turbocharger</li> <li>Twin Injection</li> <li>Semi-active Suspension</li> <li>Student Designed ECU</li> <li>Brake Control System</li> <li>Traction Control System</li> </ul>
P506 SUZUKI Skywave650 604cc 87ps/6700rpm 9.6kgf/6300rpm	Turbocharged 6.0L	CVT	Chain LSD	Front:2 outboard Rear:2 outboard Nissin calipers	<ul style="list-style-type: none"> <li>Electronically-controlled CVT</li> <li>Side-mounted engine</li> <li>Turbocharger</li> <li>Electronically-controlled rear wheel steering system</li> <li>Carbon crash-box</li> </ul>
PC37EHONDA CBR600RR 600cc 63ps/10500rpm 5.8kgf/7500rpm	Naturally Aspirated 6.5L	Manual lever/ linkage/ cable	Chain /CuscoLSD	Front:2 outboard Rear:2 outboard Nissin calipers	
YAMAHA YZF-R6 599cc 87.4ps/12000rpm 5kgf/10000rpm	Naturally Aspirated 5.6L	Manual	ChainTorsen	Front:2 outboard Rear:2 outboard Willwood calipers	
SUZUKI GSX-R600 K4 599cc 120ps/13000rpm 7.1kgf/10800rpm (No Restrictor)	Naturally Aspirated 5.0L	Electric actuated paddle shifter ("SUMtronic")	Shaft & F.C.Ctrack	Front:2 outboard Rear:2 outboard Brembo calipers	Side-Engine layout
Kawasaki ZX600-N1 599cc 79ps/10000rpm 6.0kgf/9000rpm	Naturally Aspirated 5.2L	Manual	Chain Drive F.C.C TRAC	Front:2 outboard Rear:2 outboard Tokico calipers	
EX-500 500cc 60ps/6800rpm 5.0kgf/4500rpm	Naturally Aspirated 6.0L	Manual	Chain Drive Mechanical LSD	Front:2 outboard Rear:2 outboard Nissin calipers	Fuel injection systems & electric shifter
GSX-R600(K-5) 599cc 107ps/ 13000rpm 6.4kgf /11000rpm	Naturally Aspirated 6.0L	Manual	Shaft FCCTRAC	Front:2 outboard Rear:2 outboard Nissin calipers	
HONDA CRF450X 490cc 55ps/9000rpm 5.1kgf/7000rpm	Naturally Aspirated 4.0L	Manual	Chain F.C.C LSD	Front:2 outboard Rear:2 outboard AJP Dual piece calipers	<ul style="list-style-type: none"> <li>Single Cylinder Engine</li> <li>Fuel Injected</li> <li>Big Bore Piston Full floating Differential</li> <li>Light Weight Vehicle</li> </ul>

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12	大阪大学 Osaka University	Lime green & Black	Steel spaceframe	GFRP	Front & Rear : Double unequal length A-arm Push rod	2810 mm 1145 mm 1680 mm 1200 mm 1200 mm	220 kg 50:50 40 mm	13inch RAYS 180/510-13 BRIDGESTONE Bias
13	宇都宮大学 Utsunomiya University	Green	Steel spaceframe	C-FRP	Front & Rear : Double unequal length A-arm Pull rod with stabilizer	2745 mm 1040 mm 1650 mm 1200 mm 1190 mm	215 kg 45:55 42mm	ENKEI 13inch & BRIDGESTONE 180/510-13 Bias
14	明星大学 Meisei University	Black & yellow	aluminum honeycomb monocoque with steel rear frame	G-FRP	Front & Rear : Double unequal length A-arm Push rod	2830 mm 1120 mm 1650 mm 1200 mm 1200 mm	220kg 40:60 40 mm	13inch Racing service Watanabe 21.0 x 6.0 13 180/510-13 BRIDGESTONE Bias Slick
15	武蔵工業大学 Musashi Institute of Technology	Blue	Steel spaceframe	GFRP	Front & Rear : Double unequal length A-arm Pull rod	2520 mm 1100 mm 1585 mm 1250 mm 1220 mm	165 kg 45:55 50 mm	10inch RS Watanabe Mag EIGHT SPOKE Hoosier ROAD RACING 18.0 x 6.0 R25B
16	金沢工業大学 Kanazawa Institute of Technology	Red / White	Steel spaceframe	GFRP	Front & Rear : Aluminum alloy arm Double unequal length Pull rod	2460 mm 1150 mm 1630 mm 1200 mm 1200 mm	280kg 45:55 50 mm	13 inch Magnesium alloy wheel 6.0J offset ±0 180/510-13
17	神奈川工科大学 Kanagawa Institute of Technology	White & Blue	Steel spaceframe	Fiber-glass	Front & Rear : Double unequal length A-arm Push rod	2780 mm 1100 mm 1710 mm 1220 mm 1200 mm	210 kg 49:51 35 mm	13inch RS Watanabe 160/515-13 YOKOHAMA Bias
18	横浜国立大学 Yokohama National University	Wine Red & Black	Steel spaceframe	GFRP	Front & Rear : Double unequal length A-arm Pull rod	2600 mm 1000 mm 1650 mm 1250 mm 1220 mm	210kg 45:55 50mm	10inch Douglas 18.0/6.0-10 Hoosier
19	首都大学東京 Tokyo Metropolitan University	Blue & Black	Steel spaceframe	CFRP	Front & Rear : Double unequal length A-arm Push rod	2600 mm 1100 mm 1550mm 1120 mm 1120 mm	185 kg 50:50 50 mm	13inch WORK 180/510-13 BRIDGESTONE Bias
20	慶應義塾大学 Keio University	White & Red	Steel spaceframe	Fiber-glass	Front & Rear : Double unequal length A-arm Pull rod	2550 mm 930 mm 1530 mm 1250 mm 1200 mm	170 kg 40:60 26 mm	13 inch RAYS TE37 180/510-13 BRIDGESTONE Bias
21	日本大学理工学部 College of Science and Technology, Nihon University	Tricolore	Steel spaceframe	Fiber-glass	Front : Double unequal length A-arm Pull rod Rear : Double unequal length A-arm Push rod	2678 mm 1065 mm 1600 mm 1190 mm 1170 mm	200 kg 40:60 40 mm	13inch RAYS TE37 180/510-13 BRIDGESTONE Bias
22	千葉大学 Chiba University	Black & Orange	Steel spaceframe	Aluminum and GFRP	Front & Rear : Double unequal length A-arm Pull rod	2720 mm 1115 mm 1600 mm 1200 mm 1200 mm	230 kg 51:49 36 mm	13inch RAYS TE37 180/510-13 BRIDGESTONE Bias

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	Engine Displacement max. power max. torque	Induction type Fuel tank Volume	Shifter	Final Drive & Differential	Brakes	Unique Features & Notes
	ZX600P 599cc 62ps/9500rpm 5.6kgf/8000rpm	Naturally Aspirated 6.5L	Manual	Chain Drive FCCTRAC	Front:2 outboard Rear:2 outboard Tokico calipers	Third damper, resonator, Anterior-Posterior Symmetric & Liner Suspension System
	PC40E HONDA CBR600RR 599cc 85ps/10500rpm 6.5kgf/8000rpm	Naturally Aspirated 6.5L	Electric Shifter with paddle clutch	Chain Drive/ F.C.C. TRAC	Front:2 outboard Rear:2 outboard Nissin calipers	Dry Sump Diffuser Carbon Prepreg Dual Injection System Half-Trip Intake
	HONDA CBR600RR PC37E 599cc 51 [69 ]/11,500 (kW [PS] /rpm) 51 [5.2]/7,500(N·m [kg·m] /rpm)	Naturally Aspirated 6.0L	Manual	Chain Drive Mechanical LSD	Front:2 outboard Rear:2 outboard brembo calipers	aluminum honeycomb monocoque
	HONDA CRF450X PE06E 498cc 40ps/9000rpm 4.2kgf/6300rpm	Naturally Aspirated 4.2L	Manual	Chain F.C.C TRAC	Front:2 outboard brembo calipers Rear:2 outboard Nissin calipers	Fuel Injection Engine
	PC35E HONDA CBR600F4i 599cc 51kW/10,300min <sup>-1</sup> 61.0N·m/7,050min <sup>-1</sup>	Naturally Aspirated 5.5L	Electric actuuated shifter /Manual	Chain Drive	Front:2 outboard Rear:2 outboard Nissin calipers	Aluminum suspensions Original wheel
	PC35E HONDA CBR600F4i 599cc 79ps/11000rpm 64Nm/8000rpm	Naturally Aspirated 6.6L	Manual	Shaft&LSD	Front:2 outboard Rear:2 outboard Brembo calipers	Two-block structure, shaft drive, start-off- system
	PC37EHONDA CBR600RR 600cc 85ps/11000rpm 5.5kgf/9000rpm	Naturally Aspirated 7L	Manual	ShaftTorsen	Front:2 outboard Rear:2 outboard Nissin calipers	Paddle Shift Original design Handle
	PE06E HONDA CRF450X 450cc 55.1ps/9000rpm 5.12kgf/7000rpm	Naturally Aspirated 3.8L	Manual	Chain LSD	Front:2 outboard Rear:2 outboard Nissin calipers	
	L404 SUZUKI LT-R450 450cc 50ps/9000 rpm 5.0kgf/7000 rpm	Naturally Aspirated 6.3L	Electric Shifter	Chain drive Spool	Front:2 outboard Rear:2 outboard Nissin calipers	Monoshock Suspension
	PC35E HONDA CBR600F4i 600cc 77ps/12000rpm 5.5kgf/8000rpm	Naturally Aspirated 5.5L	Manual	Chain LSD	Front:2 outboard Brembo calipers Rear:2 outboard Beringer calipers	Digital Meter Mg Uplight
	PC37E HONDA CBR600RR 599cc 70ps/11000rpm 4.8kgf/7000rpm	Naturally Aspirated 5.0L	Manual	Chain FCC TRAC	Front:2 outboard Rear:1 inboard Nissin calipers	Aluminum Cowl

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23	<b>Yeungnam University</b>	Yellow body & Black frame	Steel spaceframe (1020 drawing steel tube)	Vacuum forming C-FRP, PC	Front : Double unequal length A-arm Pull rod auni-roll bar Rear : Double unequal length A-arm Push rod auni-roll bar	2430 mm 1330 mm 1580 mm 1150 mm 1100 mm	280kg 45:55 70mm	Volk 6.5 inch wide, 25mm neg. offset 20x6.0-13 R25A Hoosier
24	<b>Southern Taiwan University</b>	Red	Steel spaceframe	Carbon Firbe	Front : Double unequal length A-arm Pull rod Rear : Double unequal length A-arm Push rod	2600 mm 985 mm 1530 mm 1145 mm 1145 mm	180 kg 40:60 30 mm	10inch keizer 18.0 x 6.0-10 Hoosier
25	茨城大学 Ibaraki University	Red & Black	Steel spaceframe	GFRP	Front : Double unequal length A-arm Push rod Rear : Double unequal length A-arm Pull rod	2890 mm 1205 mm 1600 mm 1150 mm 1150 mm	220 kg 40:60 45 mm	13inch RACING SEARVICE Watanabe 185/510-13 BRIDGESTONE Bias
26	岡山大学 Okayama University	Black	Steel spaceframe	GFRP	Front & Rear : Double unequal length A-arm Pull rod	2740 mm 1100 mm 1600 mm 1140 mm 1200 mm	225 kg 50:50 65 mm	13inch RAYS TE37 180/510-13 BRIDGESTONE Bias
27	名古屋大学 Nagoya University	Perl white	Steel spaceframe	CFRP (carbon fiber reinforced plastic)	Front & Rear : Double unequal length non parallel A-arm push rod	2682 mm 1008 mm 1650 mm 1200 mm 1200 mm	220 kg 45:55 45 mm	13inch RAYS 20.5 x 5.5-13 Hoosier
28	名古屋工業大学 Nagoya Institute of Technology	Blue	Steel spaceframe	GFRP	Front : Double unequal length A-arm Pull rod Rear : Double unequal length A-arm Push rod	2423 mm 1200 mm 1600 mm 1100 mm 1100 mm	155kg 47:53 50mm	10inch Douglas ATV Wheel 18.0 x 6.0-10 R25B Hoosier
29	東京農工大学 Tokyo University of Agriculture and Technology	Blue & White	Steel spaceframe	GFRP	Front : Double unequal length A-arm Pull rod Rear : Double unequal length A-arm Push rod	2796 mm 1092 mm 1600 mm 1200 mm 1200 mm	215 kg 43:57 40 mm	13inch RAYS 180/510-13 BRIDGESTONE Bias
30	豊橋技術科学大学 TOYOHASHI UNIVERSITY of TECHNOLOGY	Blue / White / Black	Carbon fibre monocoque	CFRP	Front & Rear : Double unequal length A-arm Push rod	2750 mm 940 mm 1750 mm 1200 mm 1200 mm	195 kg 46:54 40 mm	13inch RAYS Front 20.5 x 6.0 Rear 20.5 x 6.0 Hoosier Bias
31	静岡理工科大学 Shizuoka Institute of Science and Technology	Leyton Blue	Steel spaceframe	GFRP	Front & Rear : Double unequal length non parallel A-arm Pull rod with MR damper	2900 mm 1000 mm 1550 mm 1100 mm 1100 mm	170kg 40:60 40mm	13inch RAYS TE37 180/510-13 BRIDGESTONE Bias
32	同志社大学 Doshisha University	Purple & White	Steel spaceframe	GFRP	Front : Double unequal length A-arm Push rod Rear : Double unequal length A-arm Pull rod	3034 mm 1082 mm 1600 mm 1200 mm 1200 mm	230 kg 42:58 55 mm	13inch RSwatanabe 160/515-13 YOKOHAMA
33	立命館大学 Ritsumeikan University	Black & Red	Steel spaceframe	FRP	Front & Rear : Double unequal length A-arm Push rod	2650 mm 1165 mm 1650 mm 1200 mm 1200 mm	225 kg 46:54 65 mm	13inch RAYS TE37 180/510-13 BRIDGESTONE Bias

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Engine Displacement max. power max. torque	Induction type Fuel tank Volume	Shifter	Final Drive & Differential	Brakes	Unique Features & Notes
HONDA CBR600F4i 600cc 103.5ps/9300rpm 21.99Kg*m/8900rpm	Garett GT12 turbo charger 8.3L	Manual Paddle shifter	chain, CV joint & FCC Trac LSD	Front:2 outboard Rear:1 inboard Willwood calipers	Blue tooth module, Turbo charger, TCS
HONDA CBR600F4i 600cc 75ps/11500rpm 5.4kgf/7000rpm	Naturally aspirated 6.5L	Manual & Electronic control	Univance LSD	Front:2 outboard Rear:1 inboard Brembo calipers	monoshocks suspension
SUZUKI GSR600 600cc 72kW/12000rpm 64.7Nm/9600rpm	Naturally aspirated 6.0L	Manual	Chain LSD	Front:2 outboard Rear:1 inboard Brembo calipers	Caseless differential Unit Actuated hand shift
Kawasaki ZX600-N1 599cc 105ps/11000rpm 6.8kgf /7500rpm	Turbocharged 6.0L	Electric shifter	Chain drive Mechanical LSD	Front:2 outboard Rear:2 outboard Nissin calipers	Turbocharger Paddle Shift
PC40E HONDA CBR600RR 599cc 73ps/8500rpm 6.5kgf/7500rpm	Naturally aspirated 5.5L	Manual	Chain Mechanical LSD	Front:2 outboard Rear:2 outboard Nissin calipers	Diffuser No Rear Bulkhead Structure LSD
J321E YAMAHA WR450F 470cc 39.8ps/7450rpm 3.9kgf/7100rpm	Naturally aspirated 5.3L	Manual	Chain drive, LSD	Front:2 outboard Willwood calipers Rear:1 inboard Nissin calipers	Light Weight Viecle
PC37E HONDA CBR600RR 599cc 70ps/11500rpm 5.2kgf/7500rpm	Naturally aspirated 5L	Electric semi automatic shifter	Chain FCCTRAC	Front:4 outboard Rear:2 outboard Nissin calipers	Electric shifter Original steering rack-and-pinion
PC37E HONDA CBR600RR 599cc 80.1ps / 12100rpm 5.2kgf-m / 9200rpm	Naturally aspirated 7.0L	Manual	SURETRAC limited slip differential	Front:2 outboard Rear:2 outboard Brembo calipers	carbon fibre monocoque
RL41L SUZUKI LT-R450 include ATHENA bore up kit 490cc 50kw(65ps)/9000rpm 55Nm/5000rpm	Super Charged 7L	5-spd Sequential Manual	Chain drive Torsen LSD	Front:2 outboard Rear:1 inboard Nissin calipers	Single Cylinder with Supercharger and Variable damping by MR Damper
ZX-6RR 599cc 72.1ps/9500rpm 5.0kgf/8000rpm	Naturally aspirated 6.0L	Manual	Chain LSD	Front:2 outboard Rear:2 outboard Brembo calipers	Fiber-bamboo Stabilizer
2008 Kawasaki ZX-6R 599 cc 73ps/12800rpm 5.1kgf/8200rpm	Naturally aspirated 7.2L	Electric shifter	Chain Drive & Mechanical LSD	Front:2 outboard Nissin calipers Rear:2 outboard Tokico calipers	Side Frame Fire Extinguisher Roll Structure

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34	名城大学 Meijo university	no data	Steel spaceframe	Fiber-glass	Front : Double unequal length A-arm Pull rod Rear : Double unequal length A-arm Push rod	2535 mm 1100 mm 1525 mm 1120 mm 1120 mm	180 kg 48:52 50 mm	10inch RS Watanabe Hoosier
35	ホンダテクニカルカレッジ関西 Honda Technical College Kansai	white & red	Steel spaceframe	Fiber-glass	Front : Double unequal length A-arm Pull rod Rear : Double unequal length A-arm Push rod	2800 mm 1234 mm 1630 mm 1300 mm 1200 mm	220 kg 44:56 52.3 mm	13inch RS Watanabe 180/510-13 BRIGESTONE Bias
36	大同工業大学 Daido Institute of Technology	Turquoise blue	Steel spaceframe	Fiber-glass	Front & Rear : Double unequal length A-arm Pull rod	2650mm 1225mm 1540mm 1200mm 1100mm	160kg 43:57 50mm	10inch DOUGLAS ATV 18.0/6.0-10 HOOSIER Bias
37	ものづくり大学 Institute of Technologists	Dark blue	Steel spaceframe	CFRP	Front & Rear : Double unequal length A-arm Pull rod	2870 mm 1090 mm 1660 mm 1250 mm 1230 mm	230 kg 45:55 30mm	13inch RAYS TE37 165/60R13 DUNLOP SLICK Radial
38	岐阜大学 Gifu university	Purple	Steel spaceframe	G-FRP	Front & Rear : Double unequal length A-arm Pull rod	2700 mm 1150 mm 1600 mm 1200 mm 1200 mm	205 kg 45:55 50 mm	13inch RAYS TE37 Hoosier
39	九州工業大学 Kyushu Institute of Technology	Red	Steel spaceframe	Fiber-glass	Front & Rear : Double unequal length A-arm Pull rod	2853 mm 1184 mm 1700 mm 1160 mm 1160 mm	270 kg 45:55 60 mm	13inch RAYS VOLKRACING 165/55R13 ADVAN A005
40	東京理科大学 Tokyo University of Science	Black & Pink	Steel spaceframe	CFRP GFRP	Front & Rear : Double unequal length A-arm Pull rod	2860mm 1115 mm 1700 mm 1200 mm 1200 mm	220 kg 50:50 30 mm	13inch RS Watanabe 180-510-13 BRIDGESTONE Bias
41	山梨大学 University of Yamanashi	Black	Steel spaceframe	GFRP	Front & Rear : Double unequal length A-arm Pull rod	2835 mm 1170 mm 1660 mm 1200 mm 1180 mm	298 kg 42:58 50 mm	13inch RAYS TE37X 175/60 R13 YOKOHAMA ADVAN A048
42	福井大学 University of Fukui	Orange / Black	Steel spaceframe	Fiber-glass	Front & Rear : Double unequal length A-arm Push rod	2800 mm 960 mm 1800 mm 1300 mm 1300 mm	230 kg 45:55 65 mm	13inch RAYS 160/515-13 YOKOHAMA Bias
43	神戸大学 Kobe University	Blue	Steel spaceframe	Fiber-glass	Front & Rear : Double unequal length A-arm Pull rod	2810 mm 1136 mm 1680 mm 1200 mm 1200 mm	250 kg 45:55 47.3 mm	13inch RS Watanabe Hoosier
44	高知工科大学 Kochi University of Technology	Black	Steel spaceframe	Fiber-glass	Front : Double wishbone a-arm outboard Rear : Double wishbone a-arm push rod	2530 mm 1130 mm 1815 mm 1240 mm 1240 mm	200 kg 40:60 50 mm	13inch rayz volk te37 175/55/13 yokohama advan neova

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	YAMAHA WR450F J321E 449cc 27.5[37.4](kW[PS])/8500rpm 33[3.4](Nm[kgf])/7500rpm	Naturally aspirated 3.1L	Manual	Chain LSD	Front:2 outboard Rear:1 inboard	Fuel Injection, Compact, Original Steeringwheel, Original throttle body
	PC37E HONDA CBR600RR 599cc 120ps/11500rpm 6.7kgf/8000rpm	Turbo Charger 6.5L	Mechanical Paddle Shift	Chain Drive F.C.C TRAC	Front:2 outboard Rear:2 outboard Nissin calipers	Original Oilpan
	J326E YAMAHA WR450F 450cc 60ps/9000rpm 5.4kgf/6500rpm	Naturally aspirated 4.0L	Manual	Chain Lock	Front:2 outboard Rear:1 inboard Nissin calipers	
	PC40E HONDA CBR600RR 600cc 69ps/11500rpm 5.2kgf/7000rpm	Naturally aspirated 6.5L	Manual	Chain Drive Mechanical LSD F.C.C TRAC	Front:2 outboard Rear:2 outboard WilWood calipers	2unit frame
	SUZUKI GSR600K6 600cc 72kW/12000rpm 64.7Nm/9600rpm	Naturally aspirated 5.0L	Manual	Chain Drive FCCTRAC	Front:2 outboard Rear:1 inboard Nissin calipers	Electrical Shift Floating Rotor Electrical Water Pump
	PC35EHONDA CBR600F4i 600cc 75ps/11500rpm 5.4kgf/7000rpm	Naturally aspirated 10L	Manual	Chain Drive F.C.C TRAC	Front:2 outboard Rear:2 outboard Brembo calipers	handbreke
	PC37EHONDA CBR600RR 599cc 69ps/11500rpm 5.2kgf/7500rpm	Naturally aspirated 6.0L	Manual	Chain LSD	Front:2 outboard Rear:2 outboard Nissin calipers	Under panel
	N730 SUZUKI GSR600 600cc 72ps/9000rpm 5.2kgf/7500rpm	Naturally aspirated 6.5L	Manual	Chain LSD	Front:2 outboard Rear:2 outboard Nissin calipers	Exhaust catalyst
	Suzuki GSR600K7 599cc 89ps/12500rpm 6.1kgf/9000rpm	Naturally aspirated 5.8L	Manual	Chain drive & FCCTRAC	Front:2 outboard Rear:2 outboard Nissin calipers	Conical Intake Front Suspension System
	ZX600-K1 KAWASAKI ZX6RR 600cc 69ps/11000rpm 6.3kgf/8450rpm	Naturally aspirated 6.5L	Manual	Chain drive Mechanical LSD	Front:2 outboard Rear:2 outboard	
	I404 suzuki It-r450 450cc 53ps/8000rpm 4.8kgf/6500rpm	Naturally aspirated 7.0L	Manual	Chain Drive	Front:2 outboard Nissin calipers Rear:1inboard yamaha rmz front calipers	long wheel base



# 参加チーム【車両スペック】

## Participating teams (vehicle specifications)

No	学校名 School Name	Body-Color(s)	Frame	Body-work	Suspension ( Front & Rear )	Overall Length Overall Height Wheelbase Front Track Rear Track	Gross Vehicle Mass Fr:Rr Weight Dist. Ground Clearance	Wheels & Tires
45	成蹊大学 Seikei University	Blue & White	Steel spaceframe	FRP	Front & Rear : Double unequal length non parallel A-arm Pull rod	2585mm 1225mm 1600mm 1200mm 1200mm	230kg 45:55 50mm	13inch RAYS TE37 160/515-13 YOKOHAMA Bias
46	信州大学 Shinshu University	Red	Steel spaceframe	FRP	Front & Rear : Double unequal length A-arm Push rod	2650mm 1100mm 1550mm 1200mm 1200mm	250kg 40:60 50mm	13inchi 5.5J/110/38 YOKOHAMA ADVAN A005
47	久留米工業大学 Kurume Institute of Technology	White navyblue	Steel spaceframe	Fiber-glass	Front : Double wishbone A-arm pull rod Rear : Double wishbone A-arm push rod	2804mm 1050mm 1650mm 1220mm 1230mm	250 kg 49:51 38 mm	13inch RAYS TE37 180/510-13 BRIDGESTONE bias
48	京都工芸繊維大学 Kyoto Institute of Technology	Black and white	Steel spaceframe	GFRP	Front & Rear : Double wish born Push rod	2100 mm 1200mm 1600 mm 1150 mm 1100 mm	160kg 45:55 55mm	10inch SUZUKI ATV LTR 450 Hoosier
49	大阪産業大学 Osaka Sangyo University	no data	Steel spaceframe	Fiber-glass	Front & Rear : Double unequal length A-arm Push rod	2920 mm 1140 mm 1700 mm 1200 mm 1200 mm	260kg 45:55 50 mm	13inch RAYS TE37 160/55-13 ADVAN A005
50	工学院大学 Kogakuin University	Blue	Steel spaceframe	Fiber-glass	Front : Double unequal length A-arm Pull rod Rear : Double unequal length A-arm Push rod	1188mm 1640 mm 1200 mm 1200 mm	250 kg 40:60 60 mm	13inch RAYS 175/60R13 ADVAN A048
51	福井工業大学 Fukui University of Technology	Blue	Steel spaceframe	Fiber-glass	Front : Double unequal length A-arm Pull rod Rear : Double unequal length A-arm Push rod	2667 mm 1228 mm 1600 mm 1100 mm 1100 mm	275 kg 48:52 70 mm	13inch RAYS TE37 YOKOHAMA A048 SS 180/505R13
52	Kunsan National University	Gray	Steel spaceframe	Fiber-glass	Front : Double unequal length A-arm Pull rod Rear : Double unequal length A-arm Push rod	2700 mm 1050 mm 1600 mm 1400 mm 1380 mm	240 kg 40:60 50 mm	13inch VOLK 170/515R13 KUMHO
53	秋田県立大学 Akita Prefectural University	White & Red	Steel spaceframe	Fiber-glass	Front & Rear : Double unequal length A-arm Push rod	2868mm 1100mm 1700mm 1200mm 1100mm	240 kg 47:53 45mm	13inch ENKEI 180/510-13 BRIDGESTONE Bias Slick
54	北海道大学 Hokkaido University	Black & Red	Steel spaceframe	GFRP	Front & Rear : Double unequal length A-arm Pull rod	2350 mm 1100 mm 1600 mm 1300 mm 1250 mm	270 kg 40:60 50 mm	RS.Watanabe Mag eight spoke 18.0/6.0-10 Hoosier Bias
55	九州産業大学 Kyushu Sangyo University	Silver	Steel spaceframe	FRP	Front : Double unequal length A-arm Push rod Rear : Double unequal length A-arm Pull rod	2700mm 1300mm 1600mm 1200mm 1150mm	260kg 37:63 50mm	13inch RSWatanabe Mg Bridgestone 510/130 13

車両スペックは、2008年6月に提出されたものであり、大会車両と異なるケースもあります。

	Engine Displacement max. power max. torque	Induction type Fuel tank Volume	Shifter	Final Drive & Differential	Brakes	Unique Features & Notes
	PC40EHONDA CBR600RR 599cc 69ps/11500rpm 5.2kgf/7500rpm	Naturally aspirated 7.0L	Manual	Chain drive Mecanical LSD	Front:2 outboard Rear:2 outboard Nissin calipers	Side damper Adjustable Pedal Mold steering gearbox Actuated hand Shift Adjustable exhaust manifold Dual injection
	PC37EHONDA CBR600RR 600cc 75ps/11500rpm 5.4kgf/7000rpm	Naturally aspirated 6.0L	Manual	Chain Mechanical LSD	Front:2 outboard Rear:2 outboard Nissin calipers	Hi-strength- FRP
	LT-R450 SUZUKI Quad RACER R450 450cc 29ps/6000rpm 4.8kgf/5500rpm	Turbo-charger 5.5L	Manual	Chain drive, Connecting directly differential	Front:2 outboard Rear:2 outboard Brembo calipers	Turbo-charger single sylinder engine,Side undertray
	SUZUKI LT-R450 L401 450cc 53ps/9000rpm 51.9N/7000rpm	Naturally aspirated 5.3L	Manual	Chain Limited slip	Front:2 outboard Rear:1 inboard Brembo & Tokico calipers	Semi-dry sump
	KAWASAKI ZX600PE 599cc 78ps/11500rpm 5.5kgf/7001rpm	Naturally aspirated 6.0L	Manual	Chain Mechanical LSD	Front:2 outboard Rear:2 outboard Brembo calipers	
	PC37E HONDA CBR600RR 599cc 69ps/11500rpm 5.2kgf/7500rpm	Naturally aspirated L	Manual	Chain LSD	Front:2 outboard Rear:1 inboard Brembo calipers	
	PC35E HONDA CBR600RR 599cc 75ps/11500rpm 5.4kgf · m/7000rpm	Naturally aspirated 7.0L	Manual	Chain F.C.C.TRAC	Front:2 inboard Rear:2 inboard Brembo calipers	compact Differential Low-cost Frame
	PC35EHONDA CBR600F4i 600cc 75ps/11500rpm 5.4kgf/7000rpm	Naturally aspirated 6.0L	Electrical	ShaftTorsen & LSD	Front:2 outboard Rear:1 inboard wilwood calipers	Surge Tank(Made by RP) Custom Shocks Electrical Cluth Tip Tronic
	PC37EHONDA CBR600RR 600cc 69ps/11500rpm 5.2kgf/7500rpm	Naturally aspirated 5.0L	Manual	Chain Mechanical LSD	Front:2 outboard Rear:2 outboard Nissin calipers	Dry sump
	PC40 HONDA CBR600RR07 599cc 43PS/11500rpm 36Nm/9500rpm	Naturally aspirated 5.0L	6 speed sequential MT /Fuel cut	Chain F.C.C. LSD	Front:2 outboard Rear:2 outboard Nissin calipers	wide track "Turn-buckle"
	Kawasaki ZX-6R 599cc no data no data	Naturally aspirated 7L	Mechanical Paddle shift	Chain Torsen F.C.C trac	Front:2 outboard Rear:2 outboard Nissin calipers	Original sheet Paddle shift Dual injection High hardness frame

# 参加チーム【車両スペック】

## Participating teams (vehicle specifications)

No	学校名 School Name	Body-Color(s)	Frame	Body-work	Suspension ( Front & Rear )	Overall Length Overall Height Wheelbase Front Track Rear Track	Gross Vehicle Mass Fr:Rr Weight Dist. Ground Clearance	Wheels & Tires
56	日本大学生産工学部 College of Industrial Technology Nihon University	Dark blue & Pink	Steel spaceframe	Fiber- glass	Front & Rear : Double unequal length A-arm Pull rod	2850 mm 1180 mm 1650 mm 1170 mm 1100 mm	250 kg 45:55 50 mm	13inch RAYS 160/55 YOKOHAMA NEOVA
57	崇城大学 Sojo University	Black & Silver	Steel spaceframe	GFRP	Front & Rear : Double unequal length A-arm Push rod	3000 mm 1225 mm 1600 mm 1200 mm 1200 mm	300 kg 40:60 48 mm	13inch 180/510-13 BRIDGESTONE Bias
58	日本工業大学 Nippon Institute of Technology	Metallic blue	Steel spaceframe	FRP	Front & Rear : Double unequal length A-arm Push rod	3100 mm 925 mm 2000 mm 1200 mm 1200 mm	50 mm	10inch Watanabe Mg wheel 20.5/6.0-13 20.5/7.0-13 R25A Hoosier
59	Thapar University							
60	Laxmi Devi Institute of Engineering and Technology	Racing Blue and White	Steel spaceframe	Fiber- glass	Front : Double unequal length A- arm Rear : Double unequal length A- arm Push rod activated horizontally oriented spring mounted shock absorber	2750 mm 1030 mm 1620 mm 1230 mm 1220 mm	Under Calculations Target Values. 1) 175 Kg (without driver) 2) 37:63 3) 75mm	13"self fabricated alloy wheels. Goodyear Eagle G-19 slicks 13/6.5.
61	M.H.S.S. College of Engineering	Black	Steel spaceframe	Al sheet metal.	Front : Double wishbone suspension, with unequal length control arms, adjustability and outboard dampers. Rear : Double wishbone suspension with drag links, adjustability and outboard dampers.	2370 mm 1032 mm 1582 mm 1270 mm 1220 mm	350 kg 40:60 63.5 mm	Front: 13 x 5 inch Aura wheels with 155/70 or 185/60 JK tyres. Rear: 13 x 5.5 inch Aura wheels with 185/60 JK
62	Tongji University	Red	Steel spaceframe	Fiber- glass	Front & Rear : Double unequal length A-arm	2800 mm 1260 mm 1714 mm 1382 mm 1287 mm	300 kg 40:60 50 mm	no data
63	Donghua University							
64	M.S.Ramaiah Institute of Technology	Black with saffron, white, blue, green	MS spaceframe	Fibre plastic	Front & Rear : Double unequal length A-arm Push rod	2000 mm 1570 mm 1640 mm 1380 mm 1680 mm	320 kg 40:60 120 mm	13 inch 165/65 R13 MRF ZTX ZVTS
65	Indian Institute of Technology Madras	Black	Steel spaceframe	Fiber Reinforced Plastic	Front & Rear : Double unequal length A-arm Push rod	2800 mm 1110 mm 1760 mm 1200 mm 1200 mm	250 kg 40:60 60 mm	13 Inch 20" x 7.5" -13" JK tyres
66	Iran university of science & technology (Arak branch)							

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Engine Displacement max. power max. torque	Induction type Fuel tank Volume	Shifter	Final Drive & Differential	Brakes	Unique Features & Notes
PC35EHONDA CBR600F4i 600cc 70ps/10500rpm 5.2kgf/7500rpm	Naturally aspirated 5.0L	Manual	Chain drive F.C.C TRAC	Front:2 outboard Rear:2 outboard Brembo calipers	
PC40E 2007 HONDA CBR600RR 599cc 69ps/11500rpm 5.2kgf·m/8500rpm	Naturally aspirated 7.0L	Manual	Chain Drive	Front:2 outboard Brembo calipers Rear:1 inboard Tokiko calipers	Nothing
PC35E HONDA CBR600RR 600cc 75ps/11500rpm 5.4kgf/7000rpm	Naturally aspirated 20L	Shifter	Chain Drive	Front:2 outboard Rear:2 outboard Brembo calipers	
no data	no data	no data	no data	no data	no data
Yamaha R6 600 598cc 92bhp/8000rpm 43.8ft-lbs/11,500rpm	Naturally aspirated 6L	Manual	Chain Drive, with sprocket mounted torsen differential.	Front:Disc brake Rear: Axial Braking	Self Modified Carbuerettor for increased fuel economy
2005 HONDA CBR600RR 600cc 55hp/7500rpm(approx.) 52N-m/6000rpm(approx.)	Naturally aspirated Approximately 8 L	Manual	Torsen rear differential with chain drive and custom rear sprocket.	Front&Rear: 2 single piston outboard calipers. KBX calipers	Custom intake and exhaust design,Custom differential casing, Adjustable suspension,Programmable engine management system,Simple and low cost construction
no data	no data	no data	no data	no data	no data
no data	no data	no data	no data	no data	no data
Maruti 800, Modified 585cc	Naturally aspirated 8.5L	Manual	ShaftTorsen	Front&Rear: 2 outboard KBX calipers	
05' HONDA CBR600RR 600cc 53bhp/11000rpm 5.7kgf/7500rpm	Naturally aspirated 10L	Manual	Quaife chain drive	Front:2 outboard Rear:2 inboard Bosch calipers	
no data	no data	no data	no data	no data	no data

# 参加チーム【車両スペック】

## Participating teams (vehicle specifications)

No	学校名 School Name	Body-Color(s)	Frame	Body-work	Suspension ( Front & Rear )	Overall Length Overall Height Wheelbase Front Track Rear Track	Gross Vehicle Mass Fr:Rr Weight Dist. Ground Clearance	Wheels & Tires
67	埼玉工業大学 Saitama Institute of Technology	White & Green	Steel spaceframe	Fiber-glass	Front : Double unequal length A-arm Pull rod Rear : Double unequal length A-arm Push rod	2300 mm 760 mm 1737 mm 1106 mm 1106 mm	300 kg 40:60 70 mm	13inch YOKOHAMA RAYS VOLK 165/60R13 Neova
68	トヨタ名古屋自動車大学校 Toyota Technical College Nagoya	White	Steel spaceframe	Fiber-glass Stainless steel panel	Front & Rear : Double unequal length A-arm Push rod	2550 mm 1375 mm 1700 mm 1200 mm 1200 mm	245kg 45:55 50 mm	13inch FIN SPORT YOKOHAMA ADVAN A048 175/50R13
69	北九州市立大学 University of Kitakyushu	Blue	Steel spaceframe	Fiber-glass	Front & Rear : Double unequal length A-arm Push rod	2600 mm 1386 mm 1560 mm 1200 mm 1200 mm	no data	13inch RAYS 13inch Bridgestone
70	山形大学 Yamagata University	Black & Red	Steel spaceframe	Fiber-glass	Front & Rear : Double unequal length A-arm Push rod	2600 mm 1150 mm 1600 mm 1150 mm 1150 mm	190 kg 45:55 80 mm	10inch RS Watanabe 18.0 x 6.0-10 R25A Hoosier
71	Vnr Vignana Jyothi Institute of Engineering and Technology	Red	Steel spaceframe	Fiber-glass	Front : Double unequal length A-arm Push rod with anti roll bar Rear : Double unequal length A-arm Push rod	1750 mm 800 mm 1500 mm 800 mm 1000 mm	350 kg 45:55 3inches	13 *6 inch alloy wheels & hoosier racing slicks
72	東京工業大学 Tokyo Institute of Technology	Black, white, red & blue	Steel spaceframe	Fiber-glass	Front : Double unequal length A-arm Pull rod Rear : Double unequal length A-arm Push rod	2350 mm 1125 mm 1650 mm 1200 mm 1200 mm	270 kg 40:60 50 mm	13inch wheels & Continental Tires
73	湘南工科大学 Shonan Institute of Technology	Blue	Steel spaceframe	Fiber-glass	Front : Double unequal length A-arm Pull rod Rear : Double unequal length A-arm Push rod	2500 mm 1205 mm 1600 mm 1200 mm 1200 mm	250 kg 45:55 60 mm	13inch
74	Guru Gobind Singh Indraprastha University							
75	大阪工業大学 Osaka Institute of Technology	Blue / White	Steel spaceframe	GFRP	Front & Rear : Double equal length A-arm Push rod	2850mm 1175mm 1700mm 1200mm 1250mm	250 kg 35:65 35mm	13inch RAYS TE37 FJ 180/510-13 BRIDGESTONE Bias
76	Institute of Automotive Engineers Sri Lanka							
77	King Mongkut's Institute of Technology Ladkrabang							

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Engine Displacement max. power max. torque	Induction type Fuel tank Volume	Shifter	Final Drive & Differential	Brakes	Unique Features & Notes
PC40E 600cc 69ps/11500rpm 5.2kgf/8500rpm	Naturally aspirated 7.5L	Manual	Chain Drive	Front:2 outboard Rear:1 inboard	simple & safety
NC20E GB400 480cc 34ps/7500rpm 3.4kgf/6000rpm	Naturally aspirated 6L	Manual	Chain Drive	Front:2 outboard Rear:2 outboard	Long wheel base
Kawasaki ZX-6RR 599cc 123 PS/ 14,000 rpm 6.8 kgf · m/ 12,000 rpm (from catalog data)	Naturally aspirated	Manual	Chain Drive	Nissan MOCO	
HONDA CRF450X 449cc	Naturally aspirated 3.5L	Manual	Chain FCC TRACK	Front:2 outboard Rear:2 outboard Nissin calipers	
Yamaha R6 600cc 131.15HP(95.7kW)/14500rpm 68.00Nm(6.9kgf·m or 50.2 ft- ib)/6930rpm	7.5L	Manual	Shaft and simple differential	Front:Disc brakes Rear:Disc brakes	frame design , mounting of the fuel tank , variable intake system, design of the drivers cockpit, unique differential gear ratios ,suspension design and the bodywork of the car .
PC37E/HONDA CBR600RR 599cc 69ps/11500rpm(from catalog data) 5.1kgm/8500rpm(from catalog data)	Naturally aspirated 7L	Manual Shift	Chain drive Rigid diff	Front:2 inwheel Rear:1 inboard	Electrical water pump
J404E BC-SJ04J 500cc 38PS/7,500r/min 4.6kgf.m/4500r/min	Naturally aspirated 8L	CVT	Chain LSD	Front:2 outboard Rear:1 inboard	
no data	no data	no data	no data	no data	no data
SUZUKI GSX-R600 k8 600cc 125ps/13500rpm 7.0kgf/11500rpm	Naturally aspirated 5.0L	Manual	Chain LSD	Front:2 outboard Rear:1 inboard Nissin calipers	wide cockpit
no data	no data	no data	no data	no data	no data
no data	no data	no data	no data	no data	no data