

# 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	金沢大学 Kanazawa University	blue	Steal spaceframe	Fiber-glass	Front & Rear : Double unequal length A-arm Pull rod	2650 mm 1100 mm 1600 mm 1200 mm 1200 mm	215 kg 48:52 40 mm	13inch RAYS TE37FJ 160/515-13 YOKOHAMA Bias
2	神奈川県工科大学 Kanagawa Institute of Technology	white & blue	Steal spaceframe	Fiber-glass	Front & Rear : Double unequal length A-arm Push rod	2642 mm 1168 mm 1620 mm 1220 mm 1210 mm	244 kg 48:52 50 mm	13inch RS Watanabe 160-515-13 YOKOHAMA
3	国士舘大学 Kokushikan University	black & white	Steal spaceframe	G-FRP	Front & Rear : Double unequal length A-arm Pull rod	2850 mm 1020 mm 1700 mm 1200 mm 1175 mm	230 kg 48:52 50 mm	RS.Watanabe Mag EIGHT SPOKE 20.5x6.0-13 R25A Hoosier
4	芝浦工業大学 Shibaura Institute of Technolgy	black & darkblue	Steal spaceframe	Balsa & GFRP	Front : Double unequal length A-arm Pull rod Rear : Double unequal length A-arm Push rod	2760 mm 1136 mm 1650 mm 1200 mm 1200 mm	225 kg 49.3:50.7 50 mm	13inch Keizer 180/510-13 BRIDGESTONE
5	東京電機大学 Tokyo Denki University	blue	Steal tube spaceframe	CFRP	Front & Rear : Double unequal length A-arm Push rod	2472 mm 1155 mm 1525 mm 1120 mm 1120 mm	188 kg 48:52 45 mm	13inch keizer rim with original dish 20.0 x 6.5-13 goodyear
6	日本大学理工学部 College of Science and Technology, Nihon University	tricolore	Steal spaceframe	Fiber-glass	Front : Double unequal length A-arm Pull rod Rear : Double unequal length A-arm Push rod	2585.3 mm 1060 mm 1650 mm 1200 mm 1200 mm	215 kg 45:55 60 mm	13 inch RAYS TE37 180/510-13 BRIDGESTONE Bias
7	東海大学 Tokai University	blue & white	Steal spaceframe	CFRP	Front & Rear : Double unequal length A-arm Push rod	2800 mm 990 mm 1700 mm 1300 mm 1300 mm	230 kg 48:52 30 mm	13inch RAYS 20.5 x 7.0 - 13 Hoosier
8	横浜国立大学 Yokohama National University	wine red	Steal spaceframe	FRP	Front & Rear : Double unequal length A-arm Pull rod	2750 mm 1120 mm 1530 mm 1100 mm 1100 mm	210 kg 45:55 50 mm	10inch RSwatanabe Eight spoke 18.0/6.0-10 Hoosier Bias
9	名古屋大学 Nagoya University	pure white	Tubular spaceframe	FRP	Front & Rear : Double unequal length non parallel A-arm push rod with stabilizer	2590 mm 1070 mm 1600 mm 1200 mm 1200 mm	220 kg 50:50 45 mm	13inch Keizer 20.5 x 6.0 - 13 Hoosier R25A
10	東京大学 The University of Tokyo	blue	Steal spaceframe	Fiber-glass	Front & Rear : Double unequal length A-arm Pull rod	2550 mm 1035 mm 1650 mm 1200 mm 1200 mm	260 kg 47:53 50 mm	13inch WATANABE Magnesium 20.5x6.0 -13 Hoosier
11	武蔵工業大学 Musashi Institute of Technology	blue	Steal spaceframe	GFRP	Front & Rear : Double unequal length Pull rod	2500 mm 1160 mm 1630 mm 1150 mm 1100 mm	175 kg 50:50 50 mm	10inch RS Watanabe Mag EIGHT SPOKE Hoosier ROAD RACING 18.0 x 6.0-10 R25A

車両スペックは、2006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
2005 YAMAHA YZF-R6 599cc N.A. N.A.	Naturally Aspirated 6.0L	Manual	Chain drive, Mechanical LSD	Front:2 outboard Rear:2 outboard Nissin calipers	Custom cam shaft
PC35EHONDA CBR600F4i 599cc 72.2ps/10000rpm 5.28kgf/9000rpm	Naturally Aspirated 6.0L	Manual	LSD	Front:2 outboard Rear:2 outboard Brembo calipers	3 division structures , shaft drive, start-off-system
PC37EHONDA CBR600RR 599cc 80.4ps/11000rpm 60.1Nm/7500rpm	Naturally Aspirated 7.0L	6speed sequential	Chaindrive, Torsen diff	Front:2 outboard Rear:2 outboard Tokico calipers	dual injection system
PC37E HONDA CBR600RR 600cc 75ps/11500rpm 5.4kgf/7000rpm	Naturally Aspirated 5L	Manual	Chain Cusco L.S.D.	Front:2 outboard Rear:2 outboard Nissin calipers	Brake balance adjustment system Light balsa body
PE06E HONDA CRF450X 498cc 65ps/8000rpm 5.6kgf/4500rpm	Naturally Aspirated 5L	Manual	chain torsen	Front:2 outboard Rear:1 inboard wilwood calipers	single cylinder engine
PC35EHONDA CBR600F4i 600cc 73.6ps/12000rpm 5.5kgf/8000rpm	Naturally Aspirated 4.5L	Manual	Chain LSD	Front:2 outboard Rear:1 inboard Beringer calipers	Magnesium Upright
Suzuki GSX-R600 599cc 70ps/9500rpm 5.2kgf/7000rpm	Naturally Aspirated 5L	Manual	Chain Drive F.C.C TRAC	Front:2 outboard Rear:2 outboard Nissin calipers	Car Design
CBR600RR 600cc 69ps/11,500rpm 5.2kgf/7,500rpm	Naturally Aspirated 7.5L	Manual	Shaft ATV	Front:2 outboard Rear:2 outboard	Hand shifter
PC37E HONDA CBR600RR 604cc 75ps/10000rpm 6.0kgf/8000rpm	Naturally Aspirated 5.5L	Manual	Chain Torque sensing LSD	Front:2 outboard Rear:2 outboard Nissin calipers	Original steering rack-and-pinion Aluminum hub Aluminum honeycomb crashzone Custom cam shaft
P506SUZUKI Skywave650 596cc 78ps/8000rpm 7.1kgf/6000rpm	Forced induction by turbo-charger 6L	CVT	Chain LSD	Front:2 outboard Rear:2 outboard Tokico calipers	Electronically controlled CVT Side Mounted Engine Turbo-charger
HONDA CRF450X PE06E 449cc 40ps/9000rpm 4.2kgf/6300rpm	Naturally Aspirated 3.2L	Manual	Chain F.C.C TRAC	Front:2 outboard Brembo calipers Rear:2 outboard SUZUKI calipers	Driver Friendly & Safty

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12	京都大学 Kyoto University	dark blue & black	Aluminum spaceframe	CFRP	Front & Rear : Double unequal length A-arm Push rod	3085 mm 1060 mm 1700 mm 1200 mm 1200 mm	230 kg 45:55 50 mm	13inch RAYS 160/55-13 ADVAN Slick
13	立命館大学 Ritsumeikan University	red & blue & black & white	Steal spaceframe	Fiber-glass	Front : Double unequal length A-arm Pull rod Rear : Double unequal length A-arm Push rod	2700 mm 1200 mm 1600 mm 1200 mm 1200 mm	230 kg 43:57 50 mm	13inch Rays 13inch Bias
14	宇都宮大学 Utsunomiya University	green metallic	Steal spaceframe	Fiber-glass	Front : Double unequal length A-arm Pull rod	2675 mm 1026 mm 1700 mm 1200 mm 1186 mm	225 kg 48:52 50 mm	13inch ENKEI 180/510-13 BRIDGESTONE Bias
15	金沢工業大学 Kanazawa Institute of Technology	red	Steal spaceframe	GFRP	Front&Rear : Aluminum alloy A-arm Pull rod	2700 mm 1110 mm 1660 mm 1200 mm 1200 mm	220 kg 50:50 50 mm	13 inch Aluminium RAYS TE37 5.0J offset+35 Hoosier R25A
16	上智大学 Sophia University	red	Steal spaceframe	CFRP	Front : Double unequal length A-arm Pull rod Rear : Double unequal length A-arm Push rod	2740 mm 1133 mm 1600 mm 1150 mm 1100 mm	209 kg 42:58 38 mm	5.5 inch wide, 3 pc Mag Rim 20.5x6-13 R25A Hoosier
17	慶應義塾大学 Keio University	gold	Steal spaceframe	Fiber-glass	Front & Rear : Double unequal length A-arm Pull rod	2580 mm 1080 mm 1650 mm 1200 mm 1200 mm	215 kg 45:55 40 mm	13inch RAYS VOLK RACING 180/510-13 BRIDGESTONE Bias Slick
18	名古屋工業大学 Nagoya Institute of Technology	blue	Steal spaceframe	Fiber-glass	Front & Rear : Double unequal length A-arm Push rod	2380 mm 1015 mm 1600 mm 1200 mm 1200 mm	155 kg 50:50 35 mm	10inch Douglas ATV Wheel 18.0 ~6.0- 10 R25A Hoosier
19	近畿大学理工学部 Kinki University	black	Steal spaceframe	G-FRP	Front & Rear : Double unequal length A-arm Pull rod	2750 mm 1045 mm 1670 mm 1244 mm 1258 mm	220 kg 50:50 45 mm	13inch Rays Volk Racing Hoosier
20	大同工業大学 Daido Institute of Technology	blue metallic & white	Steal spaceframe	Fiber-glass	Front & Rear : Double unequal length A-arm Pull rod	2600 mm 1006 mm 1550 mm 1200 mm 1250 mm	165 kg 40:60 50 mm	10inch YAMAHA ATV Hoosier 18 x 6.0-10
21	東京理科大学 Tokyo University of Science	black & pink	Steal spaceframe	CFRP GFRP	Front & Rear : Double unequal length A-arm Pull rod	2850 mm 1025 mm 1720 mm 1120 mm 1120 mm	240 kg 48:52 40 mm	13inch RS Watanabe 160/55 YOKOHAMA Bias
22	大阪大学 Osaka University	lime green	Steal spaceframe	GFRP	Front : Double unequal length A-arm Pull rod Rear : Double unequal length A-arm Push rod	2600 mm 1075 mm 1680 mm 1200 mm 1180 mm	230 kg 50:50 50 mm	13inch RAYS TE37 20.0x7.5-13 R25A Hoosier

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Engine Displacement max. power max. torque	Induction type Fuel tank Volume	Shifter	Final Drive & Differential	Brakes	Unique Features & Notes
YAMAHA YZF-R6 600cc 85ps/13000rpm 5kgf/11000rpm	Naturally Aspirated 5.6L	Manual	Chain Torsen	Front:2 outboard Rear:2 outboard Willwood calipers	
Kawasaki ZX6RR 598cc 60ps/12000rpm 4.0kgf/9000rpm	Naturally Aspirated 7.5L	Manual	Chain Mechanical	Front:2 outboard Rear:1 inboard	
PC35EHONDA CBR600F4i 599cc 65ps/10000rpm 5.2kgf/8000rpm	Naturally Aspirated 6.3L	Electric actuated shifter	D.I.D ER Chane & F.C.C LSD	Front:2 outboard Rear:1 inboard Nissin calipers	Stabilizer
PC35E HONDA CBR600F4i 599cc 51kW/10,500rpm 52N·m/7,500rpm	Naturally Aspirated 7.5L	Manual	Chain drive	Front:2 outboard Rear:1 inboard Nissin calipers	Aluminum Suspensions
2003 YAMAHA YZF-R6 5SL1 600cc 62.8kw/12500rpm 56Nm/9500rpm	Naturally Aspirated 2.0L	Manual	Chain Drive Mechanical LSD	Front:2 outboard Rear:1 inboard Nissin calipers	Dry sump Performance damper
PC35EHONDA CBR600F4i 599cc 47ps/9000rpm 4.0kgf/7000rpm	Naturally Aspirated 6.0L	Manual	Chain Mechanical LSD	Front:2 outboard Rear:2 outboard Nissin calipers	Pedal adjustment
J321E YAMAHA WR450 470cc 37.7ps/8200rpm 3.6kgf/7000rpm	Naturally Aspirated 4.0L	Manual	Chain Drive FCCTRAC LSD	Front:2 outboard Nissin calipers Rear:2 outboard Willwood calipers	Light Weight Vehicle
EX500 500cc 60ps/9800rpm 4.7kgf/8500rpm	Naturally Aspirated 5.0L	Manual	Chain LSD	Front:2 outboard Rear:1 inboard Willwood calipers	
5TJ9 YAMAHA WR-450F 450cc 60ps/9000rpm 5.4kgf/6500rpm	Naturally Aspirated 4L	Manual	Chain Helical	Front:2 outboard Rear:1 inboard Nissin calipers	Keeping simple, Back to Basic
PC37EHONDA CBR600RR 599cc 69ps/11500rpm 5.2kgf/7500rpm	Naturally Aspirated 5.6L	Manual	Chain LSD	Front:2 outboard Rear:1 inboard Nissin calipers	custom oilpan  low center of gravity
KVF650-A1 609cc 43.8ps/6500rpm 5.4kgf/5000rpm	Naturally Aspirated 7.0L	CVT	Shaft Torsen LSD	Front:2 outboard Rear:2 outboard	V2 engine and CVT

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23	早稲田大学 Waseda University	yellow & red	Steal spaceframe	FRP	Front & Rear : Double unequal length A-arm Pull rod	2835 mm 1200 mm 1770 mm 1280 mm 1280 mm	275 kg 40:60 70 mm	13inch ADVAN A005 160/55VR13
24	千葉大学 Chiba University	blue & black	Steal spaceframe	aluminum	Front & Rear : Double unequal length A-arm Pull rod	2600 mm 1150 mm 1700 mm 1250 mm 1250 mm	250 kg 44:56 45 mm	13inch RAYS TE37 180/510-13 BRIDGESTONE Bias
25	静岡大学 Shizuoka University	black & orange & green	Steal spaceframe	GFRP	Front : Double unequal length A-arm Pull rod Rear : Double unequal length A-arm Push rod	2280 mm 1100 mm 1610 mm 1200 mm 1200 mm	230 kg 45:55 50 mm	13inch RAYS TE-37 20.0×6.0-1 Hoosier Bias
26	University of Ulsan	no data	no data	no data	no data	no data	no data	no data
27	名城大学 Meijo university	silver	STKM11A steal spaceframe	GFRP	Front & Rear : Double unequal length A-arm Push rod	2610 mm 1050 mm 1600 mm 1200 mm 1200 mm	175 kg 53:47 55 mm	10inch RS Watanabe Hoosier
28	茨城大学 Ibaraki University	white	Steal spaceframe	GFRP	Front : Double unequal length A-arm Pull rod Rear : Double unequal length A-arm Push rod	2565 mm 1190 mm 1600 mm 1200 mm 1200 mm	250 kg 50:50 40 mm	13inch RACING SEARVICE Watanabe 180/510-13 BRIDGESTONE Bias
29	東京農工大学 Tokyo University of Agriculture Technology	blue & white	Steal spaceframe	GFRP	Front : Double unequal length A-arm Pull rod Rear : Double unequal length A-arm Push rod	3000 mm 1250 mm 1650 mm 1200 mm 1200 mm	250 kg 50:50 40 mm	13inch RAYS 180/510-13 BRIDGESTONE Bias
30	明星大学 Meisei University	dark red	aluminum honeycomb monocoque with steal rear frame	G-FRP	Front & Rear : Double unequal length A-arm Push rod	2850 mm 950 mm 1800 mm 1200 mm 1200 mm	210 kg 40:60 50 mm	13inch Racing service Watanabe 21.0×6.0 13 180/510-13 BRIDGESTONE Bias Slick
31	工学院大学 Kogakuin University	blue	Steal spaceframe	Fiber-glass	Front & Rear : Double unequal length A-arm Pull rod	2800 mm 1150 mm 1650 mm 1200 mm 1200 mm	240 kg 45:55 60 mm	13inch RAYS 175/60R13 ADVAN A048
32	九州工業大学 Kyushu Institute of Technology	black	Steal spaceframe	Fiber-glass	Front & Rear : Double unequal length A-arm Pull rod	2800 mm 1260 mm 1875 mm 1160 mm 1160 mm	280 kg 45:55 50 mm	13inch RAYS VOLKRACING 175/60R13 ADVAN A048
33	岡山大学 Okayama University	medium seagreen	Steal spaceframe	Fiber-glass	Front & Rear : Double unequal length A-arm Pull rod	2850 mm 1080 mm 1600 mm 1200 mm 1200 mm	210 kg 45:55 40 mm	13inch Keizer ATV 20.5 x 6.0-13 compound R25A Hoosier

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Engine Displacement max. power max. torque	Induction type Fuel tank Volume	Shifter	Final Drive & Differential	Brakes	Unique Features & Notes
'05 HONDA CBR600RR 599cc 64ps/9600rpm 4.0kgf/9000rpm	Naturally aspirated 7.0L	6-spd Sequential Manual	ratio : 3.5	Front:2 outboard Rear:2 outboard brembo calipers	Concept Cowl Design
PC37E HONDA CBR600RR 599cc 70ps/11000rpm 4.8kgf/7000rpm	Naturally aspirated 6.0L	Manual Paddle shift	Chain Mechanical LSD	Front:2 outboard Rear:1 inboard Nissin calipers	2way injection system
SUZUKI GSX-R600K4 599cc 120ps/13000rpm 7.1kgf/10800rpm (No Restrictor)	Naturally aspirated 7.0L	Electronic Manual	Shaft FCC Track	Front:2 inboard Rear:2 inboard Nissin calipers	Side Engine Layout
no data	no data	no data	no data	no data	no data
WR450F 449cc 21kW/6500rpm 31.5Nm/6000rpm	Naturally aspirated 4.0L	Electric Paddle Shift	Chain LSD	Front:2 outboard Rear:1 inboard	
PC37EHONDA CBR600RR 599cc 69ps/11500rpm 5.2kgf/7500rpm	Naturally aspirated 7.14L	Manual	Chain LSD	Front:2 outboard Rear:1 inboard Brembo calipers	Actuated hand shift Variable pedal unit
PC37EHONDA CBR600RR 599cc 70ps/11500rpm/rpm 5.2kgf/7500rpm	Naturally aspirated 4.5L	Manual	Chain Mechanical LSD	Front:2 outboard Rear:2 outboard Nissin calipers	twin muffler adjustable steering system
HONDA CBR600RR PC37E 599cc 51[69] /11500 (kW [PS] /rpm) 51[5.2] /7500 (N·m [kg·m] /rpm)	Naturally aspirated 8.0L	Manual	Chain Direct connection	Front:2 outboard Rear:1 inboard Nissin calipers	aluminum honeycomb monocoque
PC37E HONDA CBR600RR 599cc 69ps/11500rpm 5.2kgf/7500rpm	Naturally aspirated 7.5L	Paddle shift	Chain LSD	Front:2 outboard Rear:2 outboard brembo calipers	Simple
PC35EHONDA CBR600F4i 600cc 75ps/11500rpm 5.4kgf/7000rpm	Naturally aspirated 8L	Manual	Chain drive Quaife diff	Front:2 outboard Rear:2 outboard	handbrake
Kawasaki ZX-6RR 599cc 53ps/11000rpm 5.1kgf/8500rpm	Naturally aspirated 6.7L	Manual	Chain LSD	Front:2 outboard Rear:1 inboard Willwood calipers	Hand Shifter

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34	神戸大学 Kobe University	pearl royal blue	Steal spaceframe	Fiber Reinforced Plastic	Front & Rear : Double unequal length A-arm Push rod	2535 mm 1215 mm 1700 mm 1200 mm 1200mm	250 kg 45:55 88 mm	13inch RS Watanabe Eight Spoke 175/60-13DUNLOP FORMULA-R D98J
35	同志社大学 Doshisha University	black	Steal spaceframe	Fiber- bamboo	Front & Rear : Double unequal length A-arm Pull rod	3020 mm 1050 mm 1700 mm 1285 mm 1350mm	245 kg 42:58 70 mm	13inch ENKEI Aluminium Wheel 180/550R13 195/550R13 DUNLOP
36	信州大学繊維学部 Faculty of Textile Science & Technology, Shinshu University	orange	Steal spaceframe	FRP	Front : Double unequal length A-arm Pull rod Rear : Double unequal length A-arm Push rod	2750 mm 1055 mm 1600 mm 1220 mm 1220mm	250 kg 40:60 50 mm	13inch 5.5J/110/38 YOKOHAMA ADOVAN A005
37	福井工業大学 Fukui University of Technology	blue	Steal spaceframe	FRP	Front : Double wishbone A-arm Pull rod Rear : Double wishbone A-arm Push rod	2500 mm 1100 mm 1600 mm 1300 mm	250 kg 35:65 70 mm	13inch bolk TE37 175/60-13 DUNLOP
38	高知工科大学 Kochi University of Technology	camel yellow	Steal spaceframe	Fiber- glass (FRP)	Front & Rear : Double unequal length A-inboard	2600 mm 1100 mm 1700 mm 1300 mm 1300 mm	190 kg 40:60 70 mm	13inch PRYS VOLK 175/60 R13
39	ホンダテクニカル カレッジ関東 Honda Technical College Kanto	white red black	Steal spaceframe	Fiber-glass & Polly Carbonate	Front & Rear : Double unequal length A-arm ProLink	2590 mm 1075 mm 1620 mm 1250 mm 1250 mm	160 kg 45:55 50 mm	10inch Watanabe Racing 152/457-10(18.0 × 6.0-10 inch) Hoosier Bias
40	近畿大学工学部 Kinki University School of Engineering	electric blue	Steal spaceframe	FRP	Front : Double unequal length A-arm Rear : Direct acting spring and damper	2650 mm 1100 mm 1860 mm 1300 mm 1300 mm	300 kg 40:60 50 mm	13inch 150/530-13 DUNLOP racing slick Tires
41	Korea University of Technology and Education	no data	no data	no data	no data	no data	no data	no data
42	ものづくり大学 Institute of Technologists	white keynote	Steal spaceframe	FRP	Front & Rear : Double A- arm Push rod	2850 mm 1020 mm 1700 mm 1300 mm 1300 mm	250 kg 45:55 50 mm	13inch 6J racing slick
43	静岡理科大学 Shizuoka Institute of Science and Technology	blue	Steal spaceframe	Fiber- glass	Front : Double unequal length A-arm Pull rod Rear : Double unequal length A-arm Push rod	2270 mm 1150 mm 1650 mm 1330 mm 1330 mm	230 kg 35:65 80 mm	10inch SUZUKI ATV 165/70R10 YOKOHAMA A032R 14inch ADVAN 185/60R14 YOKOHAMA GP
44	首都大学東京 Tokyo Metropolitan University	sky blue	Steal spaceframe	CFRP	Front & Rear : Double unequal length A-arm Push rod	2750 mm 1225 mm 1650 mm 1240 mm 1240 mm	180 kg 50:50 50 mm	13inch WORK 160/55R13 Yokohama ADVAN Radial

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ZX600-K1 KAWASAKI ZX6RR 599cc 75ps/10000rpm 4.8kgf/7000rpm	Naturally aspirated 6.8L	Manual	Chain Mechanical LSD	Front:2 outboard Rear:2 outboard Tokico calipers	
Kawasaki ZX-6RR 599cc 72.1[98.0]/9500 49.0[5.0]/8000	Naturally aspirated 7.0L	Manual	Chain F.C.C LSD	Front:2 outboard Rear:2 outboard Tokico calipers	Fiber-bamboo F3 Wheel
PC37EHONDA CBR600RR 600cc 69ps/11500rpm 5.2kgf/7500rpm	Naturally aspirated 8L	Manual	Chain Drive LSD	Front:2 outboard Rear:2 outboard Nissin calipers	High strength- FRP
HONDA CBR600RR 600cc 75ps/11500rpm 5.4kgf/7000rpm	Naturally aspirated 6L	Manual	Chain Drive LSD	Front:1 inboard Rear:1 inboard Nissin calipers	High strength- FRP
SUZUKI RM-Z450 449cc 57ps/9000rpm 5.5kgm/6500rpm	Naturally aspirated 7.5L	Manual	Chain Helical	Front: outboard Rear: outboard	
HONDA CRF450X 450cc 40ps/8000rpm 3.8kgf/6000rpm	Naturally aspirated 3.5L	Manual	Chain Torsen	Front:2 outboard Nissin calipers Rear:1 inboard Brembo calipers	EFI Engine
EX500-D1 Kawasaki GPZ500S 499cc 60ps/9800rpm 4.7kgf/8500rpm	Naturally aspirated 6.0L	Manual	Chain Daihatu LSD	Front:2 outboarddisk Rear:2 outboarddisk brakes	Equal length IntakeSystem, Pedals & Dteering Wheel Adjustment System
no data	no data	no data	no data	no data	no data
PC37E HONDA CBR600RR 600cc 69ps/11500rpm 5.2kgf/7500rpm	Naturally aspirated 8.0L	Manual	LSD	Front:2 outboard Rear:2 outboard	2piece structure
LT-R450 SUZUKI QuadRacer R450 450cc not found not found	SuperChatged 4L	Manual	ChainTorsen & Differential	Front:2 outboard Rear:2 outboard	One cylinder SuperChatged
PE06E HONDA CRF450X 450cc 55.1ps/9,000rpm 5.12kgf/7,000rpm	Naturally aspirated 3.0L	Manual	Chain & Torsen	Front:2 outboard Rear:2 outboard Nissin calipers	Single Cylinder Engine Light Weight Vehicle



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45	千葉工業大学 Chiba Institute of Technology	blue	Steal spaceframe	GFRP & aluminium	Front & Rear : Double unequal length A-arm Direct act spring and damper	2926 mm 1080 mm 1560 mm 1095 mm 1095 mm	200 kg 40:60 50 mm	13inch R.S.watanabe 180/510-13 BRIDGESTONE
46	岐阜大学 Gifu university	blue	Steal spaceframe	FRP	Front & Rear : Double unequal length A-arm Push rod	3000 mm 1230 mm 1800 mm 1200 mm 1200 mm	300 kg 50:50 50 mm	13inch
47	日本大学生産工学部 College of Industrial Technology Nihon University	blue & white & red	Steal spaceframe	Fiber-glass	Front & Rear : Double unequal length A-arm Push rod	2850 mm 1178 mm 1650 mm 1167 mm 1100 mm	230 kg 45:55 50 mm	13inch 160/55
48	豊橋技術科学大学 TOYOHASHI UNIVERSITY of TECHNOLOGY	white & navy blue	Steal spaceframe	GFRP	Front & Rear : Double unequal length A-arm Pull rod	3000 mm 1160 mm 1550 mm 1150 mm 1200 mm	260 kg 40:60 50 mm	13inch RAYS TE37 20.5 x 7.0 -13 Hoosier R25A
49	大阪市立大学 Osaka City University	white	Steal spaceframe	FRP	Front & Rear : Double equal length A-arm Push rod	2700 mm 1350 mm 1600 mm 1300 mm 1300 mm	240 kg 50:50 50 mm	13inch 180/510-13 BRIDGESTONE Bias,Slick
50	福井大学 University of Fukui	blue & black	Steal spaceframe	FRP	Front & Rear : Double unequal length A-arm Push rod	2680 mm 1100 mm 1650 mm 1200 mm 1200 mm	90 mm	14inch KOUSSEI K-1Racing 185/560 DUNLOP
51	Southern Taiwan University of Technology	turquoise green	Steal spaceframe	Fiber-glass	Front & Rear : Double unequal length A-arm Push rod	2930 mm 1300 mm 1720 mm 1300 mm 1200 mm	300 kg 40:60 50 mm	14inch 155/65-R13

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Engine Displacement max. power max. torque	Induction type Fuel tank Volume	Shifter	Final Drive & Differential	Brakes	Unique Features & Notes
5TJ9 YAMAHA WR-450F 449cc 60ps/9000rpm 5.4kgf/6500rpm	Naturally aspirated 4L	Manual	Chain Drive & Herical L.S.D	Front:2 outboard Rear:1 inboard Brembo calipers	Full Cowl Unification parts
SUZUKI GSR600 599cc 72kW/12000rpm 64.7Nm/9600rpm	Naturally aspirated 6.0L	Manual	Chain drive	Front:2 outboard Rear:2 outboard	
PC35EHONDA CBR600F4i 600cc 72ps/12000rpm 5.0kgf/10000rpm	Naturally aspirated 7.0L	Manual	ShaftL.S.D.	Front:2 outboard Rear:1 inboard Nissin calipers	Aluminum Upright
PC37E HONDA CBR600RR 599cc 69ps/11500rpm 5.2kgf/7000rpm	Naturally aspirated 5.0L	Manual	Chain drive LSD	Front:2 outboard Tokico calipers Rear:2 outboard Nissin calipers	
Kawasaki ZX600-N1 599cc 123ps/14000rpm 6.8kgf/12000rpm (from catalog)	Naturally aspirated 5.5L	Manual	Chain Drive	Front:2 outboard Rear:2 outboard Tokico calipers	front air intake system
K508 SUZUKI SV400K5 399cc 53ps/10500rpm 4.2kgf/8000rpm	Naturally aspirated 5.0L	Manual	Chain F.C.C LSD	Front:2 outboard Rear:2 outboard	
HONDA CBR600F4i 599cc 75ps/11500rpm 5.4kgf/7000rpm	Naturally aspirated 7.0L	Manual	Impreza 1.8 Differential	Front:2 outboard Rear:1 inboard Brembo calipers	Variable Intake System