



SPORTSCAR CHALLENGE DETAILED VEHICLE SPECIFICATIONS 2010

Updated January 20, 2010

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Audi S4 2010 GS

Final Drive: 3.70:1

Fuel capacity: 21 gal.

Weight: 3100

Tire size: 245/35-18

Boost limit: 10.5 psi

Must comply with section 7 - 6 of Sports Car Challenge Regulations

Approved Modifications:

1. Caliper upgrade as per rules.
2. May eliminate and replace electronic engine mounts.

Permitted replacement components

1. Spherical bearings in delrin, may replace rubber bushings in lower control arms.
2. Front upper control arms for camber adjustment. CPP
3. Permitted lightweight hood and decklid.
4. May use GRAND-AM approved aftermarket ABS controller.

BMW M3 E92 2 door GS

Final Drive: 3.85:1

Fuel capacity: 20

Weight: 3250

Tire size: 275/35/18

Must use Bosch ECU, contact Bosch Phone # (248) 876-2137

Must use complete and unmodified OE air intake system

Dry Sump Tank must be located in rear seat area on right side

Approved Modifications

Battery to be relocated to a position over rear axle

Dry Sump (3 stage)

Permitted replacement components

1. Clutch Kit part # TR2CD, OS Giken, Phone # (310) 243-1349
2. Rear toe link, Kinetic part number #408-2001 Phone # 770- 271-1577
3. Rear wing, UUC part #UUCE90M3CFW Phone # 678.679.5360
4. Caliper upgrade as per rules.

BMW M3 Coupe (3.2) 2001-2004 GS

Final Drive: 3:91.1

Fuel capacity: 19.0

Weight: 3075

Tire size: 245 /45/17 front, 275/40/17 rear.

Must use OEM air intake.

Approved Modifications

1. Dry Sump (3 stage)
2. Caliper upgrade as per rules.
3. If dry sump is used the battery may be relocated to a position over the rear axle.

Permitted replacement components

1. Rear aero part # 10 046 133, Hamann, 888-942-6266
2. May use Bosch ECU, contact Bosch Phone # (248) 876-2137
3. Lower camber arm, Turner part number TSU9940B77, Phone # 978 388-7769

BMW Z4 M Coupe (3.2) 2007 GS

Final Drive: 3:91.1

Fuel capacity: 19

Weight: 2900

Tire size: 245/45/17 front, 275/40/17 rear.

Must use OEM ECU.

Must use complete and unmodified OE air intake system

Approved Modifications

1. Dry Sump (3 stage)
2. Caliper upgrade as per rules.
3. If dry sump is used the battery may be relocated to a position over the rear axle.
4. Rear floor area may be modified for dry sump tank installation.

Permitted replacement components

1. BMW supplied Rear spoiler, part # 52 71 0 414 770.
2. Lower camber arm, Turner part number TSU9940B77, Phone # 978 388-7769
3. May use Bosch ECU with 3075 lbs, contact Bosch Phone # (248) 876-2137

Chevrolet Camaro 2010 GS

As provided by Chevrolet, built by Riley Technologies, Phone # 704-663-6319 & approved by Grand-Am.

Final Drive: 3.45

Fuel capacity: 22

Weight: 3375

Tire size 275/35/18.

Stock, unmodified, LS-3 engine. No internal engine modifications are permitted unless listed.

Must use Bosch ECU, contact Bosch, Phone # (248) 876-2137

Sportscar Challenge Regulations 7-8.2 through 7-8.11 are not applicable to this listing.

Must use complete unmodified OEM air intake system.

Must use air inlet restrictor as supplied by Grand-Am.

Approved Modifications

1. Caliper upgrade as per rules.
2. Battery relocation to right rear of trunk.
3. May use Bosch ECU. Contact Bosch, Phone # (248) 876-2137
4. Dry Sump (two stage)

Permitted replacement components

1. Rear toe link offset bushing, part # Y27-016, Riley Technologies, Phone # 704-663-6319
2. Single piece drive shaft, part # Y24-001, Riley Technologies, Phone # 704-663-6319
3. Replace rod bolts
4. Dry sump pan, part # Y21-1005M, Riley Technologies, Phone # 704-663-6319
5. May use Light weight doors, part # Y01LH / Y01RH, Riley Technologies, Phone # 704-663-6319
6. May use Light weight hood, part # Y01- HOOD, Riley Technologies, Phone # 704-663-6319
7. May use Light weight deck lid, part # Y01- DECKLID, Riley Technologies, Phone # 704-663-6319
8. May use Grand-AM approved ABS controller.
9. Offset 1/2 inch differential mount bushing, Riley Technologies. Phone # 704-663-6319

Dodge Challenger **GS**

Final Drive: 3.73:1

Fuel capacity: 22

Weight: 3375

Tire size 275/35/18.

Must use complete unmodified OEM air intake system.

Must use air inlet restrictor as supplied by Grand-Am.

Approved Modifications

1. Caliper upgrade as per rules.

Permitted replacement components

1. Control arm for camber adjustment, Front Upper part # BFC300, Rear Upper part # BFC301 Crawford Performance, Phone 760-631-2927
2. Permitted Engine block casting P5153896 w/ 6.1L block mach, Mopar Performance
3. Light weight hood and deck lid.

Ford Mustang GT (5.0) 2005 **GS**

Final Drive: 3.55:1

Fuel capacity: 20

Weight: 3250

Tire size: 275/35/18.

Must use OEM unmodified ECU

Must use unmodified exhaust manifold as supplied with engine.

Must use Grand-Am air restrictor as supplied.

All rebuilds must be performed by / through Multimatic Motorsports Inc, Phone # 678 644 0404

Engine must be sealed as provided by Multimatic Motorsports Inc, Phone # 678 644 0404

Approved Modifications

1. Fuel cell mounted behind rear axle.

Permitted replacement components

1. 5.0 liter engine # M6007-R50P with fixed runner length at 3 and 4 inches.
2. Transmission package, part number M-7003 T56-RP, fordmotorsport.com
3. One pc. Driveshaft, part number M-4602-J, fordmotorsport.com
4. Front control arm, part number M-3075-R. fordmotorsport.com
5. Front outer tie rod, part number M-3130R, fordmotorsport.com
6. Rear control arm, part number M-5649-R. fordmotorsport.com
7. Front rotor .355 mm
8. Caliper upgrade as per rules.
9. Hood, part number 307-0011, Steeda Autosports, 954.960.0774
10. Rear wing, part number 307-0009, Steeda Autosports, 954.960.0774
11. Rear Panhard bar, part number 555-2551 Steeda Autosports 954.960.0774
12. May use ABS part number 7R33-2C353-AB Multimatic Motorsports Inc, Phone # 678 644 0404

Ford Mustang Boss 302R GT 2010 GS

As submitted and built by Multimatic Motorsports Inc. for Ford Racing

Final Drive: 3.55:1

Fuel capacity: 20 gal.

Weight: 3250

Tire size: 275/35/18

Must use OEM ECU as supplied by Ford Racing.

Must use unmodified exhaust manifold as supplied with engine. Permitted band clamp attachment.

Approved Modifications

Fuel Cell required mounting behind rear axle. Mounting to be with short axis of fuel cell can along length of car and long axis along height of car.

Permitted replacement components

1. One piece drive shaft, part number M-XXXX-X, fordmotorsport.com
2. Permitted mono-ball in front upper third link mount. Available through Multimatic Motorsports, Inc.
3. Front rotor 355 mm.
4. Front caliper upgrade per rules.
5. Permitted ABS part number 7FRT-2C353-AA Multimatic Motorsports, Inc. Phone 905-470-0025.

Hyundai Genesis GS

Final Drive: TBD

Fuel capacity: TBD

Weight: TBD

Tire size: TBD

Approved Modifications

1. Specifications TBD

Permitted replacement components

1. Specifications TBD

Nissan 350Z (3.5) 2003 - 2006 GS

Final Drive: 3.53:1

Fuel capacity: 19

Weight: 2900

Tire size: 245/40/17 front, 275/40/17 rear.

287 HP Track option model allowed.

Approved Modifications

1. Caliper upgrade as per rules.

Permitted replacement components

1. NISMO Aero package, part # G2010-RNZ30
2. 2008 NISMO Z body with Grand-Am specified modifications to rear bumper. Contact NISMO
3. Exhaust header
4. Upper control arm w/ sliding ball joint mount for camber adjustment.
5. Lightweight clutch/flywheel assembly 7 1/2 inch.
6. Nismo Cam kit, part # 99996-RSKK.
7. May use Bosch ECU. Contact Bosch, Phone # (248) 876-2137

Pontiac GTO 2004 (5,7) 2005-2007 GS

Final Drive: 3:73

Fuel capacity: 20

Weight: 3050

Tire size: 275/35/18,

Must use OEM ECU.

Approved Modifications

Caliper upgrade as per rules

Permitted replacement components

1. Exhaust headers
2. Cam, part # 144HR000085, Crane cams, phone # 866-388-5120
3. Stub axels
4. Half shafts
5. One piece driveshaft
6. Dry sump (2 stage)
7. Alternative front sway bar mounts
8. Light weight Front fenders
9. GM supplied Front hubs, part number C-017

Porsche 997 (3.6) 2005 -2007 GS

Final Drive: 3.44:1

Fuel capacity: 19.0

Tire size: 245/45/17 front, 275/40/17 rear.

Weight: 3000, 3.6 with stock ECU

Weight: 3025 3.6 with Bosch ECU

Maximum RPM 7300

Approved Modifications None

Permitted replacement components

1. OEM Porsche supplied two-piece lower control arms, Part number
2. Porsche supplied Rear wing Kit, Porsche, Part number 997-044-802-00.
3. Porsche supplied GT3 adjustable inside rear toe link.
4. May use grand-Am approved ABS controller.

Porsche 997 (3.8) 2005 -2007 GS

Final Drive: 3.44:1

Fuel capacity: 19.0

Tire size: 245/45/17 front, 275/40/17 rear.

Weight: 3000, 3.6 with stock ECU

Weight: 3025 3.6 with Bosch ECU

Weight: 3000 with 3.8 sealed engine with stock ECU

May Use 3.8 sealed Motor. Motor must be sealed by Grand-Am approved source. Contact Grand-Am.

Maximum RPM 7300

Approved Modifications None

Permitted replacement components

1. OEM Porsche supplied two-piece lower control arms, Part number
2. Porsche supplied Rear wing Kit, Porsche, Part number 997-044-802-00.
3. Porsche supplied GT3 adjustable inside rear toe link.
4. May use grand-Am approved ABS controller.
 - Teams using the 3.8 engine will be required to order / purchase engine from Carlsen Porsche in California (see contact info below).
 - Only 3.8 type 97.01 engines can be used as cores. Core acceptability based on Porsche policies.
 - The team will need to make payment arrangements with Carlsen Porsche at the time of ordering the engine.
 - After ordering engine, the team must contact Jerry Woods and provide credit card information for costs related to sealing. \$500.00
 - Following the completion of payment, the engine will be readied for shipping by Carlsen Porsche to the team's location.
 - The team is responsible for shipping costs to the team's location. Carlsen Porsche can offer shipping options / services if desired.
 - Upon the new engines first event, the engine will be inspected for seals and the serial number verified and recorded by Grand-Am.
 - Engines in which a seal is broken at the race track while under observance of a Grand-Am official may be resealed at the track by Grand-Am providing no alterations of any type were made.
 - Engines in which a seal is broken in any manner while not under observance of a Grand-Am, will be considered non compliant and not eligible for competition.

Contact Information for 3.8 engines and sealing

Carlsen Porsche 3636 Haven Ave. Redwood City, CA 94063 – **Ph:** (650)701-9200 - Contact: Mike in Parts Dept.

Michale.evanchik@carlsenporsche.com **Hours of Operation:** Monday - Friday: 7:30am to 6pm, Pacific Time. Closed Weekends

Jerry Woods Enterprises 491 E Mcglinch Ln # 1. Campbell, CA 95008 **Ph:** (408) 369-9607 - Contact: Jerry Woods

jerry@jerrywoods.com **Hours of Operation:** Monday - Friday: 8:30am to 6pm, Pacific Time. Closed Weekends

Porsche Cayman S 2009 3.4L GS

Final Drive: 3.88

Fuel capacity: 17.5

Weight: 2700

Tire size 245/45/17 front, 275/40/17 rear.

Approved Modifications None

Permitted replacement components

1. Porsche supplied OEM two-piece lower control arms.
2. Fabricated rear lower control arm pickup brace
3. **OEM Porsche supplied PCNA GT3 two-piece lower control arm, Part number**
4. **Porsche supplied Rear wing kit, Porsche, Part number 987.044.802.09**
5. **Porsche supplied GT3 adjustable inside rear toe link.**
6. **Exhaust headers.**
7. **May use GRAND-AM approved aftermarket ABS controller.**

Subaru WRX STi 2009 GS

Final Drive: 3.9

Fuel capacity: 21

Weight: 3100

Tire size 245/35/18.

Maximum boost 17.5 psi.

Must comply with section 7 - 6 of Sports Car Challenge Regulations

Approved Modifications

1. Caliper upgrade as per rules.

Permitted replacement components

1. Piston, Part # S2 STI CP, Crawford Performance, Phone # (760) 631 - 2927
2. Air inlet box, part # AP-GH-111, Agency Power, Phone # 480-921-7422
3. Rear control arm, part # # AP-GH-200, Agency Power, Phone # 480-921-7422
4. Subaru supplied lower chassis brace. Part # SOA8431120.
5. Rear toe adjuster, part # 09-STI-001, Phoenix Performance, Phone # 610- 482-0141
6. Exhaust, part # 09-STI-002. Phoenix Performance, Phone # 610- 482-0141
7. May use Bosch ECU. Contact Bosch, Phone # (248) 876-2137

Audi TT 2009 3.2 AWD ST

Final Drive: TBD

Fuel capacity: TBD

Weight: TBD

Tire size: TBD

Approved Modifications

Permitted replacement components

Audi TT 2003-2005 1.8 L turbo ST

Final Drive: 4.22:1

Fuel capacity: 17

Weight: 2650

Tire size 225/45/17

MUST use OEM ECU

Must comply with section 7 - 6 of Sports Car Challenge Regulations

Approved Modifications

1. May use 3" exhaust from turbo back.
2. May use Front wheel drive only.

Permitted replacement components

1. 3.2 Audi TT brakes
2. Intercooler, part # FMTT225, Forge
3. Audi supplied front bumper and rear spoiler lip.

Acura TSX 2.4 I 2005 ST

Final Drive: 5.02:1

Fuel capacity: 17

Weight: 2600

225/45/17 tire size.

Must use OEM ECU.

Approved Modifications

1. Modified rear center link camber arm Part # 67290, SPC, phone # 800-525-6505

Permitted replacement components

1. Light weight hood,
2. Exhaust header
3. Honda Supplied Throttle body, part # 16400-RAA-A11
4. Front camber arm, part # 516-05-5660, Skunk 2, phone # 951-808-9888

BMW E46 330 2004 ST

Final Drive: 3.46:1

Fuel capacity: 18

Weight: 2750

Tire size: 225/45/17.

3.0 liter

225 hp

6-speed

Eligibility extension - end of 2011 season

Approved Modifications

Permitted replacement components

1. Factory front bumper, BMW part # 51 11 7 893 328.
2. May use Bosch ECU. Contact Bosch, phone # (248) 876-2137
3. Lower camber arm, part # TSU9940B77, Turner Motorsport, Phone # 978 388-7769

BMW Z4 (3.0) 2004 ST

Final Drive: 3.46:1

Fuel capacity: 17.0

Weight: 2775

Tire size: 225/45/17.

Extension end of 2010 season

Approved Modifications None

Permitted replacement components

1. May use Bosch ECU. Contact Bosch, phone # (248) 876-2137
2. May use E46 330 BMW brakes.
3. Lower camber arm, part # TSU9940B77, Turner Motorsport, Phone # 978 388-7769

BMW 328i (E90) 4 door ST

Final Drive: 3.73:1

Fuel capacity: 18

Weight: 2800

Tire size 225/45/17

Approved Modifications None

Permitted replacement components

1. BMW supplied OE Front bumper part # 51118049252 and or # 51157140531
2. Rear bumper, part # 51127906501 and or # 51127141053
3. BMW supplied Rear spoiler, part # 51 71 0 411 575,
4. BMW supplied OE 330i brake calipers
5. BMW supplied light weight - Hood, part # HD0507BMWE904D-OE, deck lid, part # TL0507BMWW904D
6. May use Bosch ECU. Contact Bosch, phone # (248) 876-2137
7. Electric water pump

Chevrolet Cobalt SS (2.0) 2008 ST

Final Drive: 4.45:1

Fuel capacity: 17

Weight: 2725

Tire size: 225/45/17

Must use OEM ECU.

Must use 2006 OEM brake calipers and rotors.

Maximum boost 13.0 psi.

Must use air inlet restrictor as supplied by Grand-Am.

Maximum RPM 6700.

Must comply with section 7 - 6 of Sports Car Challenge Regulations

Approved Modifications

1. Relocate lower rear shock mount ½ inch forward for wheel clearance,
2. Modify rear sway bar mount for adjustment,

Permitted replacement components

1. GM supplied OE HHR power steering unit
2. Light weight- Hood, part # CCS609, deck lid, part # CCS610 Crawford Composites, phone # 704-483-4175
3. Light weight- spoiler, part # CCS611, fascia, part # CCS608, Crawford Composites, phone # 704-483-4175
4. Front upright w/ knuckle conversion part # CCC606, Crawford Composites, phone # 704-483-4175
5. Lower control arm press in Spherical end
6. Rear axle press in spherical bearings
7. Front caliper bolt-on bracket, part # 050gbms006/007 Georgian Bay Mtrsprts 519-371-9600 or equivalent
8. Rear wheel bearing conversion kit, part # 020gbms018 Georgian Bay Mtrsprts 519-371-9600 or equivalent
9. GM supplied front brake caliper, part numbers 13502236 left, 13502237 Right

Honda Civic SI 2006 (2.0) ST

Final Drive: 4:764:1

Fuel capacity: 17

Weight: 2400

Tire Size 225/45/17

Must use OEM ECU

Approved Modifications None

Permitted replacement components

1. Aftermarket exhaust header.

Honda Civic Si 2008 2DR & 4DR ST

Final Drive: 5.02:1

Fuel capacity: 16.0

Weight: 2600

Tire size: 225/45/17.

Must use OEM ECU.

Approved Modifications None

Permitted replacement components

1. Allowed Honda supplied K20A JDM engine
2. Exhaust header
3. Honda supplied TSX brake rotor 300x28mm, brake caliper part # 45018-SEA-J02 right, 45019-SEA-J02 left
4. Rear camber arm, part # 516-05-0520, Skunk 2, phone # 951-808-9888

Kia Forte Koup 2010 ST

Final Drive: 4.06:1

Fuel capacity: 17

Weight: 2600

Tire size: 225/45-17

Approved Modifications

1. May install fuel cell.
2. May install rear sway bar. Mount added to fuel cell enclosure frame.
3. Rear spring perch modification for ride height adjuster.
4. May use Bosch ECU. Contact Bosch, phone # (248) 876-2137
5. Pedal relocation.

Permitted replacement components

1. Composite hood.
2. Bumper supports.
3. Engine oil pump may be replaced with 2.0L engine unit.
4. Shift cable replacement with metal ends.

Mazda Speed 3 2010 ST

Final Drive: 4.187 3.526

Fuel capacity: 17

Weight 2800:

Tire size: 225/45/17.

Maximum boost psi TBD

Must use air inlet restrictor as supplied by Grand-Am

Must comply with section 7 - 6 of Sports Car Challenge Regulations

Approved Modifications TBD

Permitted replacement components

1. Mazda Speed Supplied Front Camber/Caster plates, Part # 0000-04-3401-SP Phone # 949-222-2652
2. Mazda Speed Supplied Rear Camber Link, Part # 0000-04-3413-SP Phone # 949-222-2652
3. Mazda Speed Supplied Exhaust downpipe, Part # 0000-06-3404-SP Phone # 949-222-2652
4. Mazda Speed Supplied Alternate clutch and flywheel, Part # 0000-02-3306 Phone # 949-222-2652

Mazda MX 5 Miata 2006 ST

Final Drive: 4.875 :1

Fuel capacity: 17

Weight: 2380

Tire size: 225/45/17

Must use Mazda supplied hardtop, part # NFY2-R1-82XE-XX.

Approved Modifications None

Permitted replacement components

1. Air intake, part # 0000-06-5150-KT, Mazda Speed, Phone # 949-222-2652
2. Header, part # 0000-06-5407, Mazda Speed, Phone # 949-222-2652
3. May use Bosch ECU, contact Bosch (248) 876-2137
4. Camshaft is free.
5. Piston kit, part # 0000-01-5207, Mazda Speed, Phone # 949-222-2652
6. BMW supplied, part # C19-09-07A, Throttle pedal

Mazda 6 (3.0) ST

Final Drive: 4.105:1

Fuel capacity: 16.9

Weight: 2600

Tire size: 225/45/17.

Must use OEM ECU.

Approved Modifications None

Permitted replacement components

1. Exhaust header
2. Front rotor Part Number # GP9Y-33-25X and GP9A-33-71XA, no good #
3. Front calipers 61XA.

Mazda RX8 2004 ST

Final Drive: 5.12:1

Fuel capacity: 18.5

Weight: 2575

Tire size: 225/45/17.

Throttle pedal must be converted to manual actuation for installation of aftermarket ECU.

Approved Modifications Allowed oil cooler vent in trunk.

Permitted replacement components

1. Aero Kit, part # QSEA-50-020-X1, QSEA-51-96Z, QSEA-70-900-X1 Mazda Speed Phone # 949-222-2652
2. Exhaust header.
3. May use Bosch ECU. Contact Bosch, phone # (248) 876-2137
4. Mazda supplied 2009 R3 body panels.
5. Mazda supplied 2009 6-speed transmission.
6. Lightweight Clutch and Flywheel

Mini Cooper S 2003 -06 ST

Final Drive: 2.74:1

Fuel capacity: 19.5

Weight: 2300

Tire size: 225/45/15.

Must use OEM ECU.

15 psi max boost.

Must comply with section 7 - 6 of Sports Car Challenge Regulations

Approved Modifications None

Permitted replacement components

1. Mini supplied Front bumper trim, Part # 51 11 7 182 621, Rear bumper trim, Part # 51 12 7 192 764,
2. Mini supplied Lower sill, Part # 51 75 7 182 688 & 687,
3. Mini supplied Rear spoiler, Part # 51 62 7 182 676,
4. Rear control arm kit, Part # NMS5010, Minimania, Phone # 530-470-8300.
5. Mini supplied Brake kit, part # JCW R53
6. Header, RMW, Phone # (949) 456-9590
7. Camshaft, Part # ST1/264272, RMW, Phone # 949-456-9590

8. Head, Part #ST1/IE1823, RMW, Phone # 949-456-9590

Porsche Boxster 2700 ("986" based) 2004_ST

Final Drive: 3.44:1

Fuel capacity: 16.9

Weight 2600:

Tire size: front 225/45/17 rear 245/40/17

Must use production Hard top with production glass window (986 body) eligibility extended for an additional 2 year period

Approved Modifications None

Permitted replacement components All?

1. OEM six speed transmission allowed.
2. 996 front calipers and rotors allowed.
3. Exhaust header allowed.

Scion TC 2008 ST

Final Drive: 4.235:1

Fuel capacity: 17.0

Weight: 2500

Tire size: 225/45/17.

Must use OEM ECU with AEM #30-1050 supercharger controller.

Maximum boost 12 psi.

Must comply with section 7 - 6 of Sports Car Challenge Regulations

Approved Modifications None

Permitted replacement components

1. Allowed: TRD Supercharger kit,
2. Exhaust header, part # DC-SHR4402 or equivalent
3. Lightweight - Hood and hatch
4. Replacement roof
5. Toyota supplied Camry brake calipers.

Subaru Legacy Spec B Sedan 2007 (2.5) 6 speed ST

Final Drive: 4.11:1

Fuel capacity: 20

Weight: 3100

Tire size: 225/45/17.

Must run stock exhaust with muffler,

Must run Grand-Am supplied inlet restrictor.

Must run stock air box with stock air filter, stock boost and stock RPM Unit.

Must use OEM ECU.

Maximum RPM 6500,

Maximum boost 13.0 psi.

Must comply with section 7 - 6 of Sports Car Challenge Regulations

Approved Modifications None

1. Subaru supplied 2008 Fascias

Permitted replacement components

1. Piston, Part number S2 STI CP, Crawford Performance, Phone # (760) 631 - 2927

Volkswagen GTI 2006 2.0 ST

Final Drive: 3.94:1

Fuel capacity: 18.5

Weight: 2800

Tires size: 225/45/17.

Must run stock exhaust with muffler,

Must run stock unmodified air box with stock air filter,

Must run stock boost and stock RPM Unit.

Must use OEM ECU.

Maximum RPM 6800,

Maximum boost 12.0 psi

Must use air inlet restrictor as supplied by Grand-Am.

Maximum boost 11.5 psi.

Must comply with section 7 - 6 of Sports Car Challenge Regulations

Approved Modifications

1. Volkswagen supplied, Passat OE Aluminum upright

Permitted replacement components None

Volkswagen Jetta GLi ST

Final Drive: 3.94:1

Fuel capacity: 18.5

Weight: 2800

Tires size: 225/45/17.

Must run stock exhaust with muffler,

Must run stock unmodified air box with stock air filter,

Must run stock boost and stock RPM Unit.

Must use OEM ECU.

Maximum RPM 6800,

Maximum boost 12.0 psi .

Must use air inlet restrictor as supplied by Grand-Am.

Maximum boost 11.5 psi.

Must comply with section 7 - 6 of Sports Car Challenge Regulations

Approved Modifications

1. Volkswagen supplied, Passat OE Aluminum upright

Permitted replacement None